USACE

USACE CAD-BIM Technology Center

US Army Corps of Engineers®
Engineer Research and Development Center

Master Guide Documentation

US ARMY CORPS OF ENGINEERS CIVIL ENGINEERING TEMPLATE FOR CIVIL 3D

Templates based on the Autodesk Civil 3D® 2022 Software

Manual : USACE Civil 3D 2022 Template v5.0 Configuration – PART 2	May 2022

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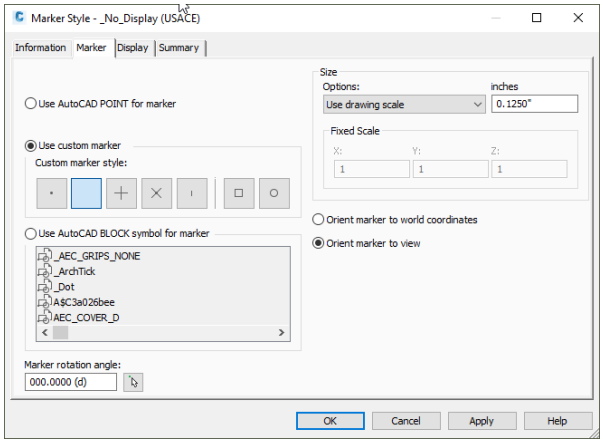
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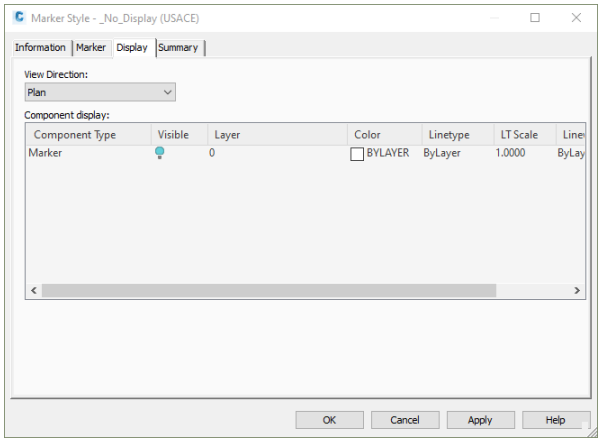
1 APPENDIX B: STYLE SAMPLES AND SCREEN SHOTS

1.1 General

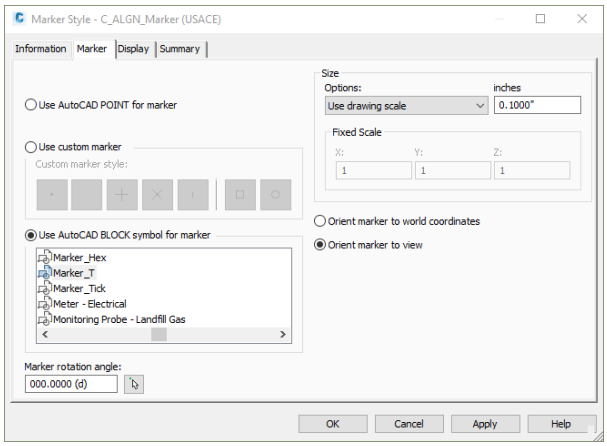
GENERAL
Multipurpose Styles
MARKER Styles (12)
Name: *_No_Display (USACE)* ***Description:*** *No Marker - Component OFF in ALL views*

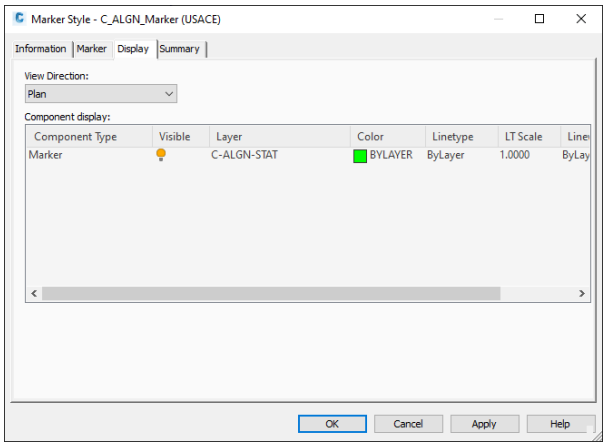




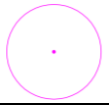


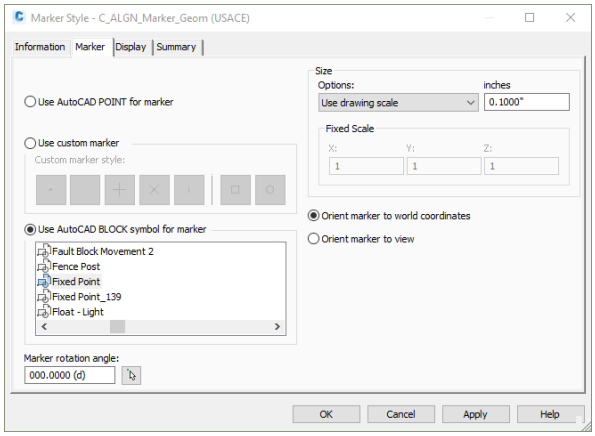
Name: *C_ALGN_Marker (USACE)* ***Description:*** *Used for Station Offset [+]*

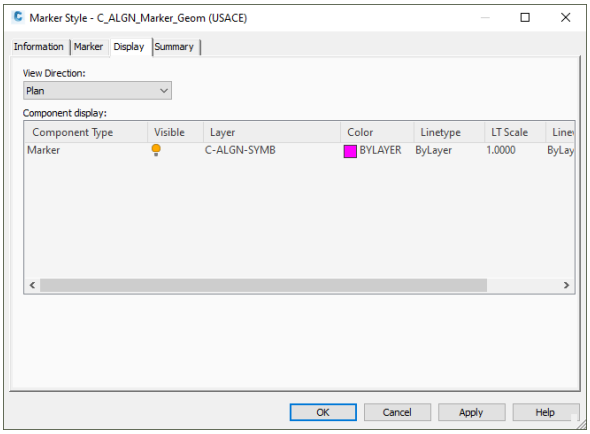




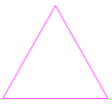
Name: *C_ALGN_Marker_Geom (USACE)*
Description: *Proposed Geometry Points [O]*

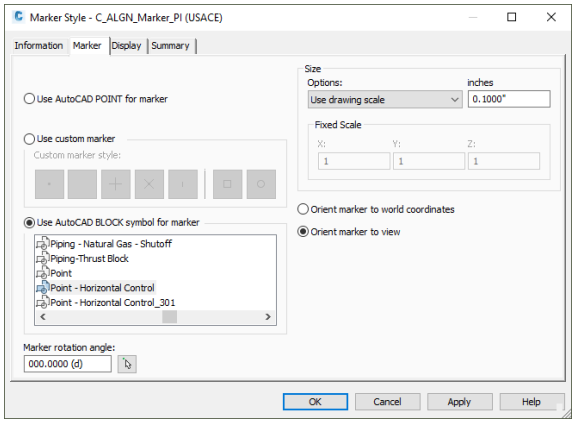


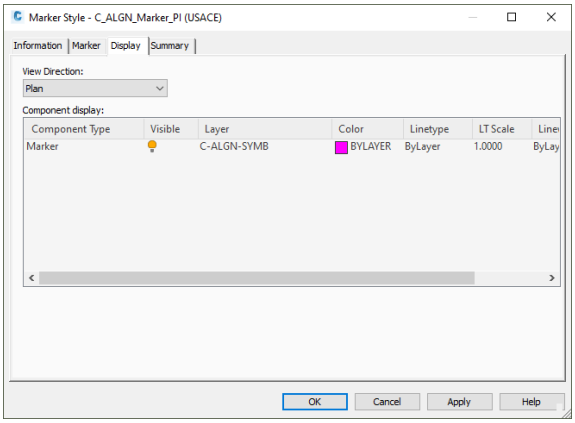




Name: *C_ALGN_Marker_PI (USACE)*
Description: *Proposed Point of Intersection [Δ]*

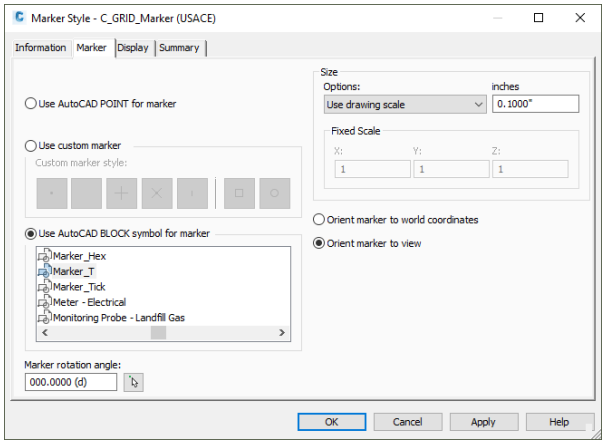


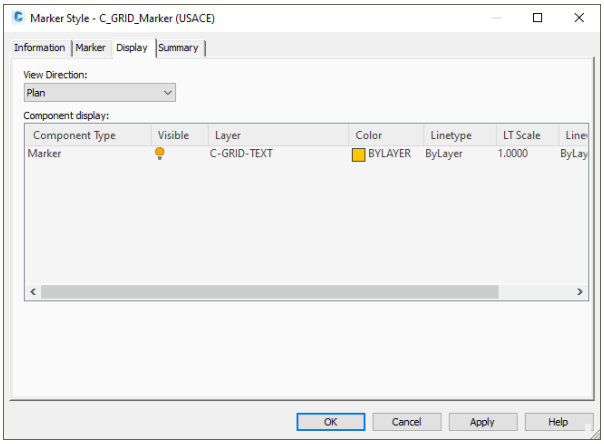




Name: *C_GRID_Marker (USACE)*
Description: *Used in Grids along with Annotations [+]*

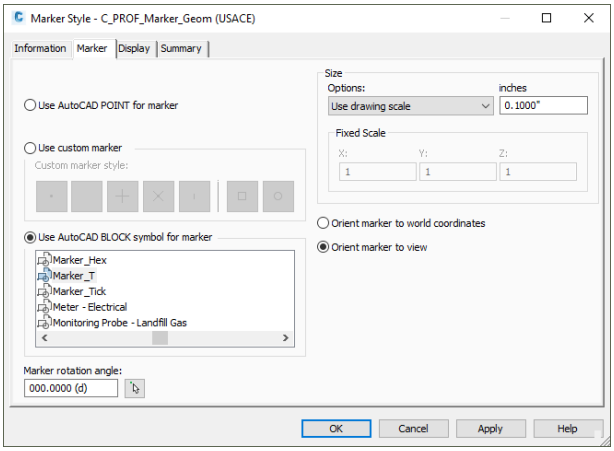


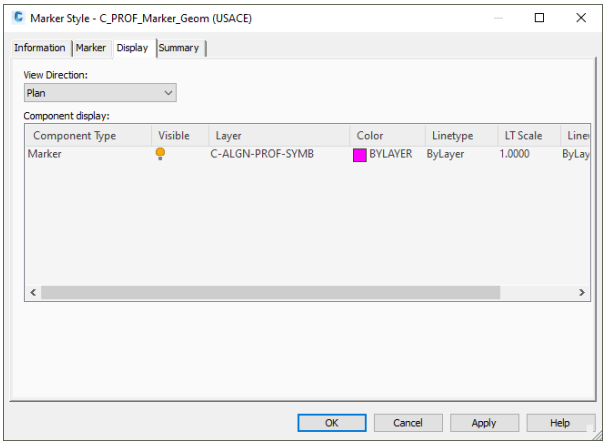




Name: *C_PROF_Marker_Geom (USACE)*
Description: *Proposed Geometry Points [O]*

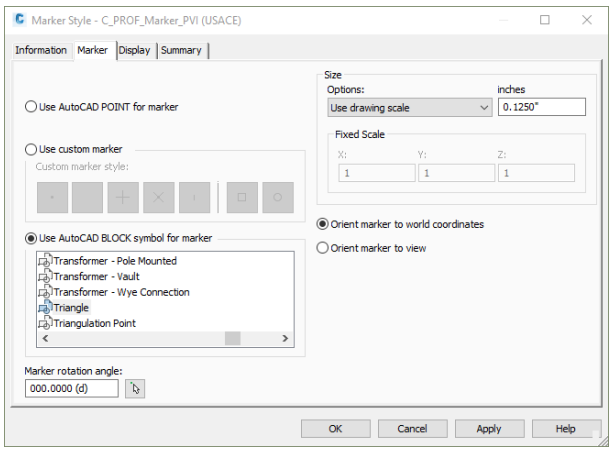


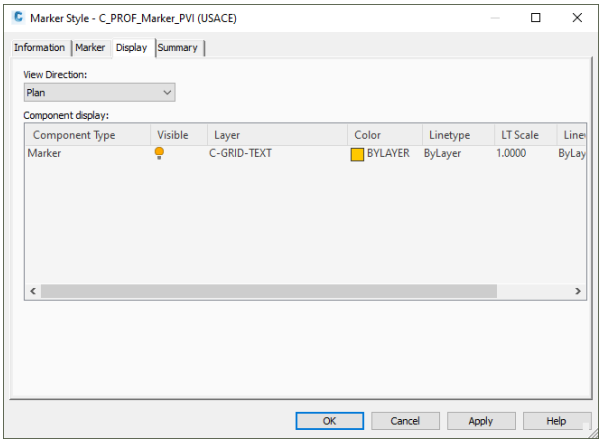




Name: *C_PROF_Marker_PVI (USACE)*
Description: *Proposed Point of Vertical Intersection [Δ]*

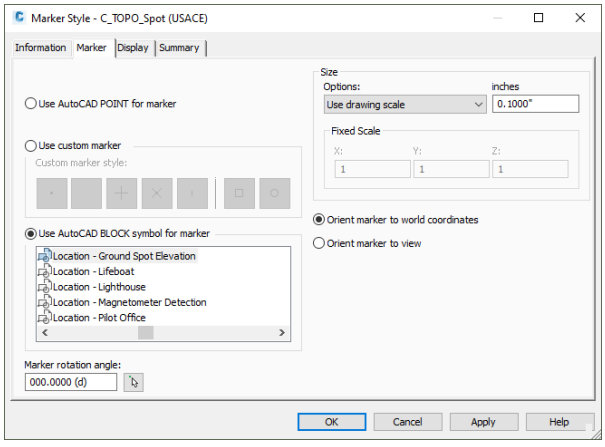


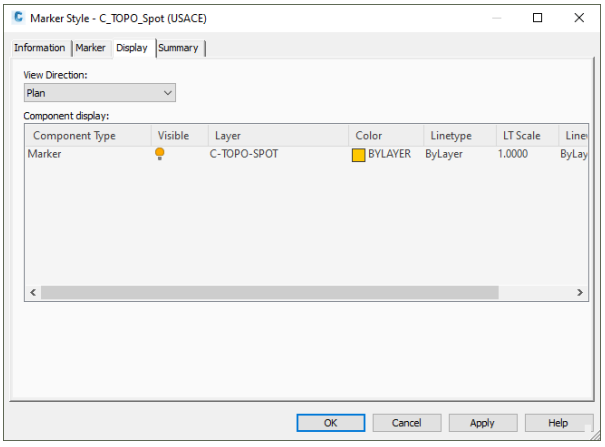




Name: *C_TOPO_Spot (USACE)*
Description: *Proposed Ground Spot Elevation Marker [+]*

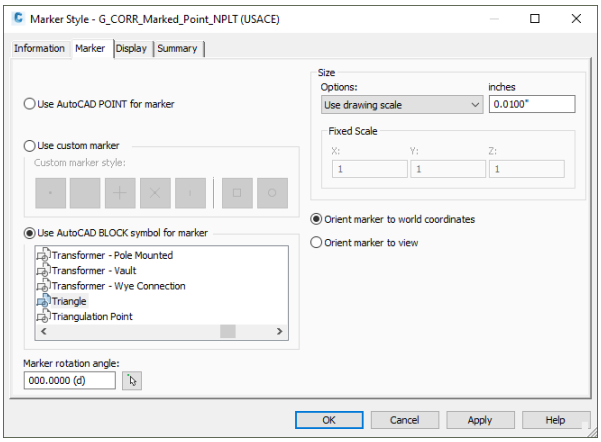


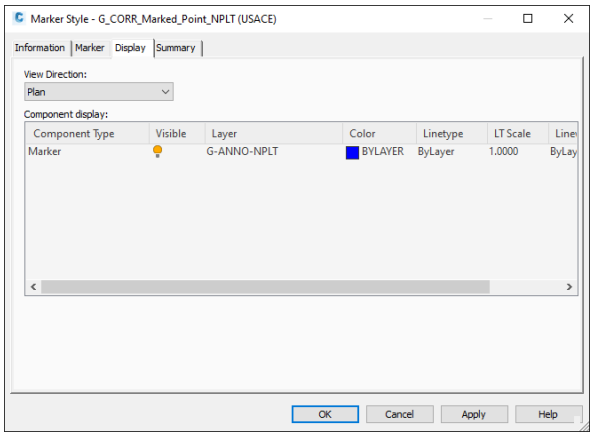




Name: *G_CORR_Marked_Point_NPLT (USACE)*
Description: *Turned OFF in Section View [O]*

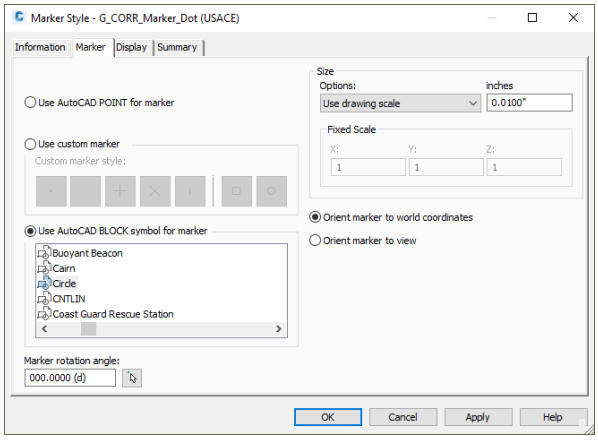


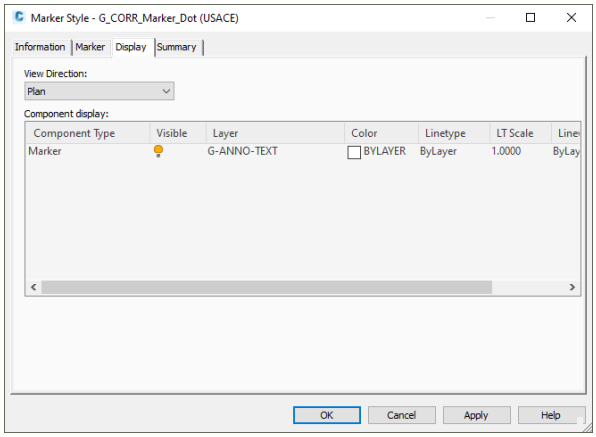




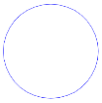
Name: *G_CORR_Marker_Dot (USACE)*
Description:

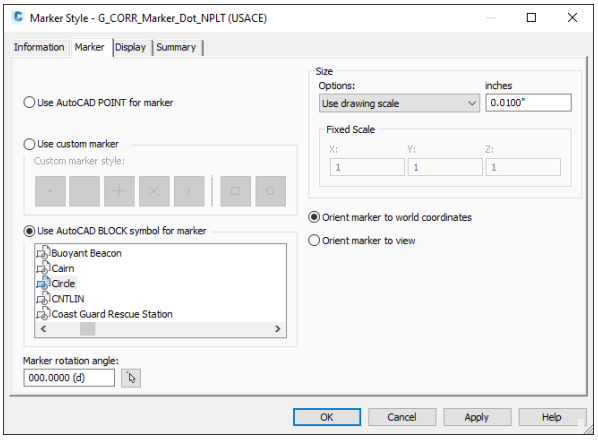


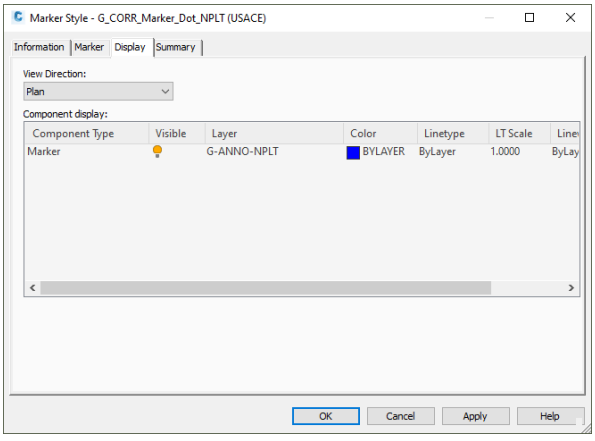




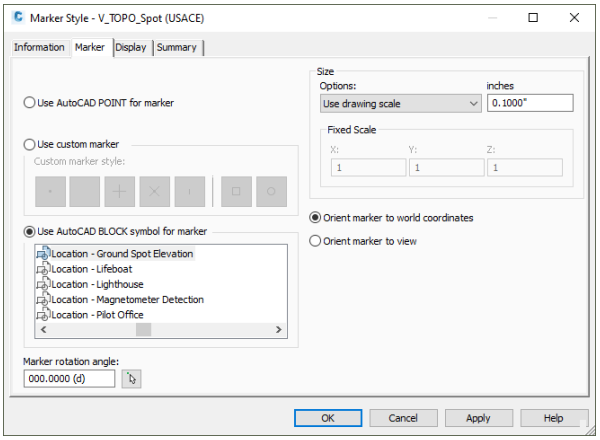
Name: *G_CORR_Marker_Dot_NPLT (USACE)*
Description: *Turned OFF in Section View [Δ]*

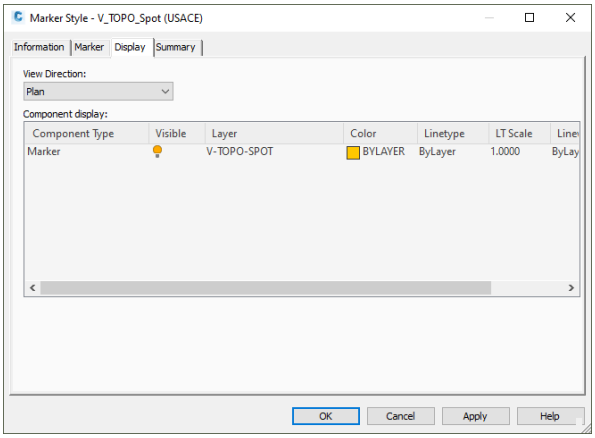






Name: *V_TOPO_Spot (USACE)*
Description: *Existing Ground Spot Elevation Marker [+]*

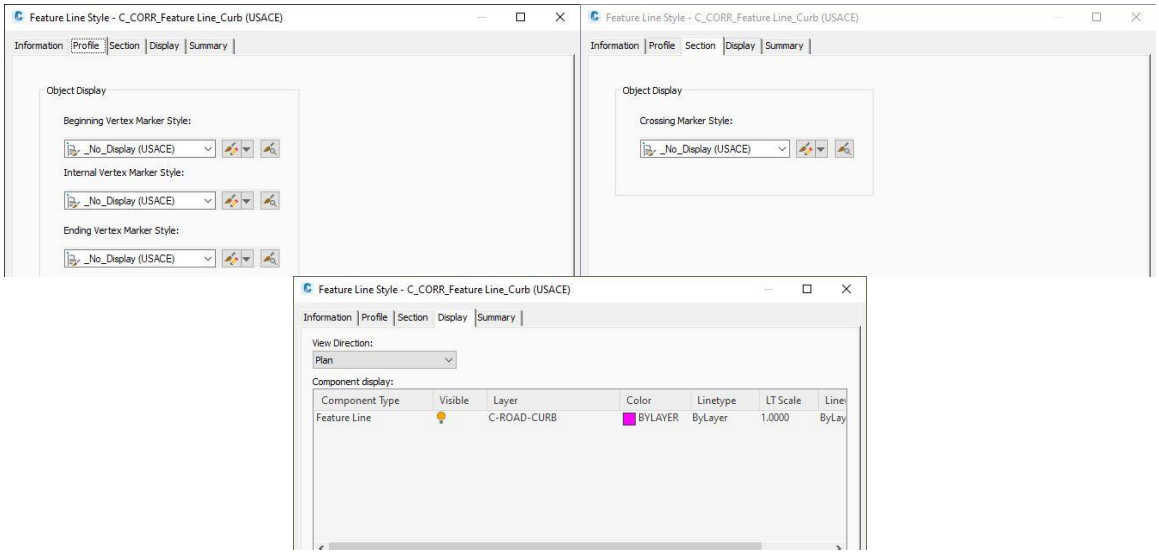




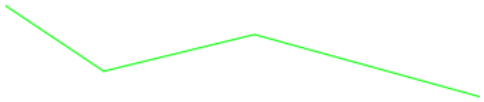
FEATURE LINE Styles (8)

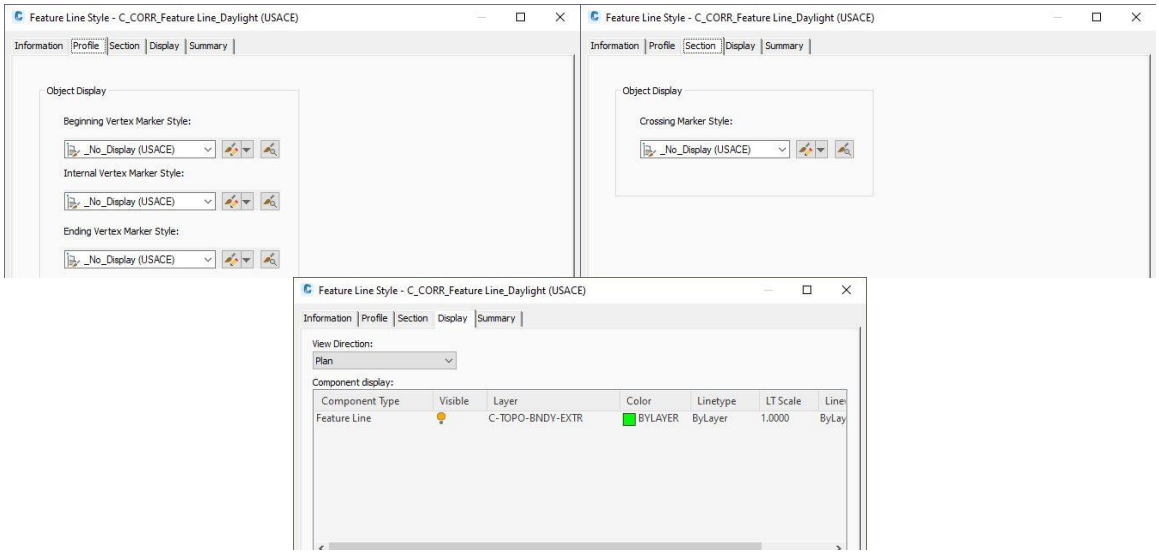
Name: *C_CORR_Feature Line_Curb (USACE)*
Description: *Feature Line for use in Corridor Plotting*





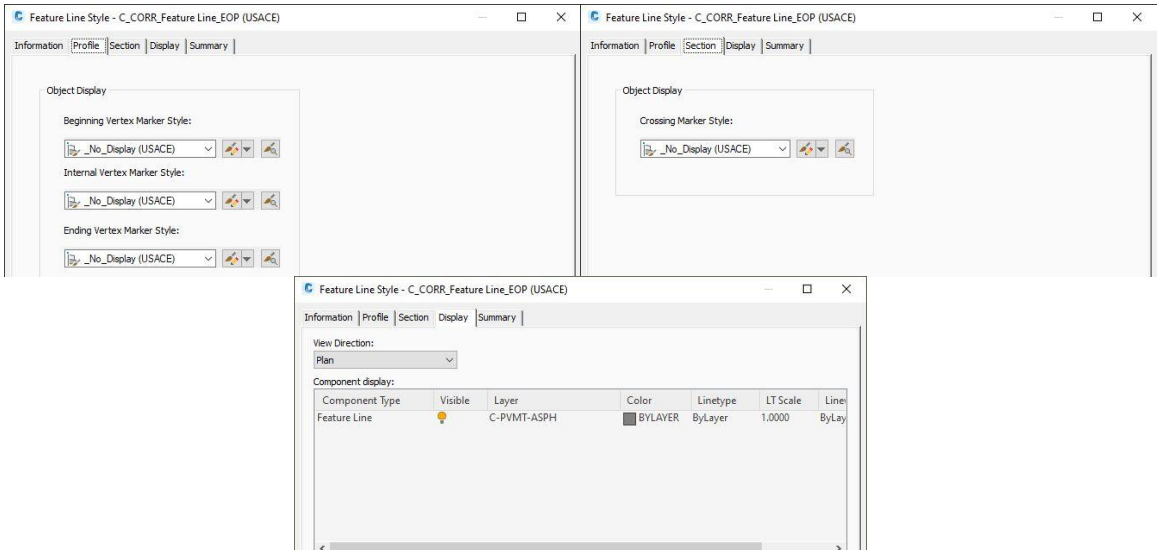
Name: *C_CORR_Feature Line_Daylight (USACE)*
Description: *Feature Line for use in Corridor Plotting*





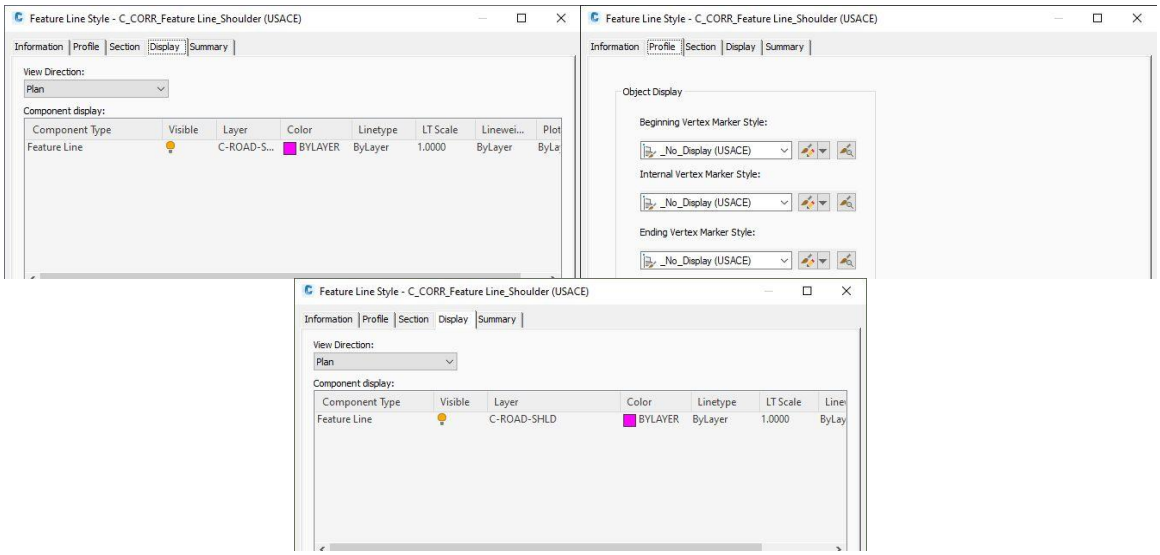
Name: *C_CORR_Feature Line_EOP (USACE)*
Description: *Feature Line for use in Corridor Plotting*



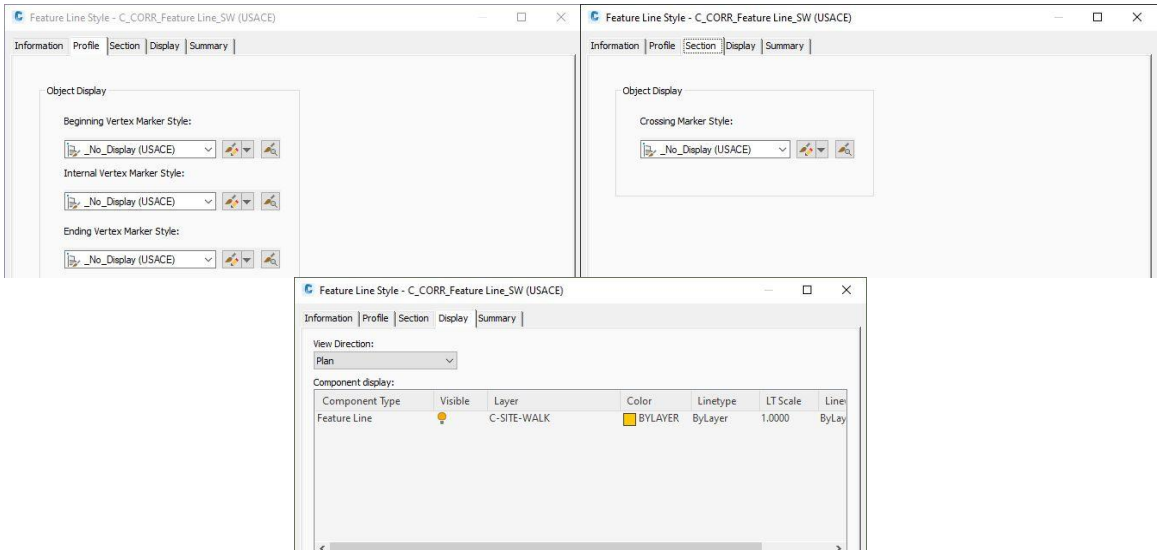


Name: *C_CORR_Feature Line_Shoulder (USACE)*
Description: *Feature Line for use in Corridor Plotting*



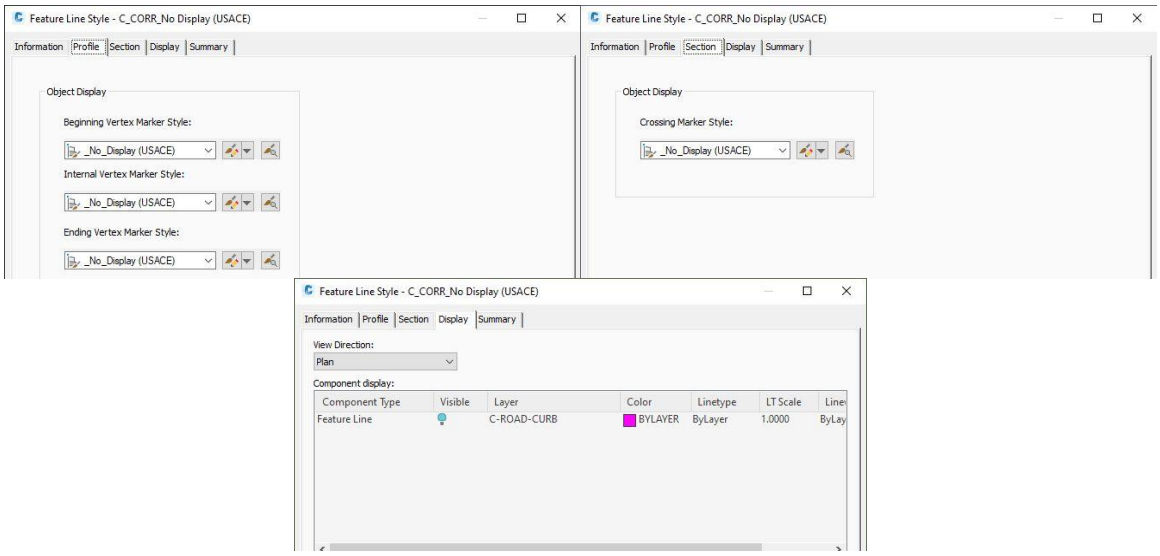


Name: *C_CORR_Feature Line_SW (USACE)*
Description: *Feature Line for use in Corridor Plotting*



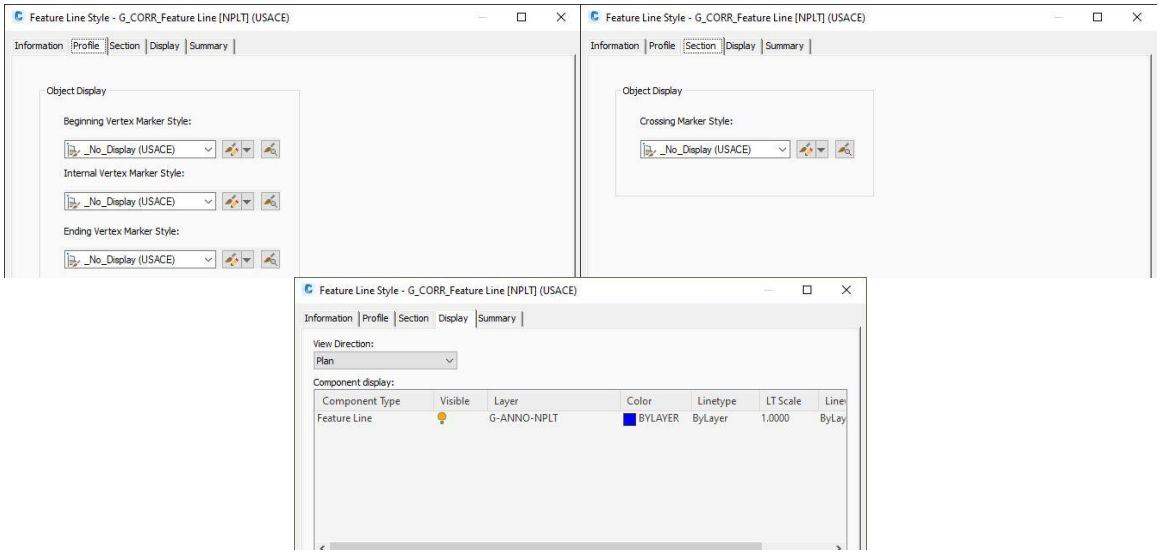
Name: *C_CORR_No Display (USACE)*
Description: *Feature Line for use in Corridor Plotting*



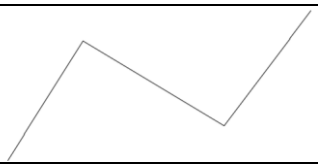


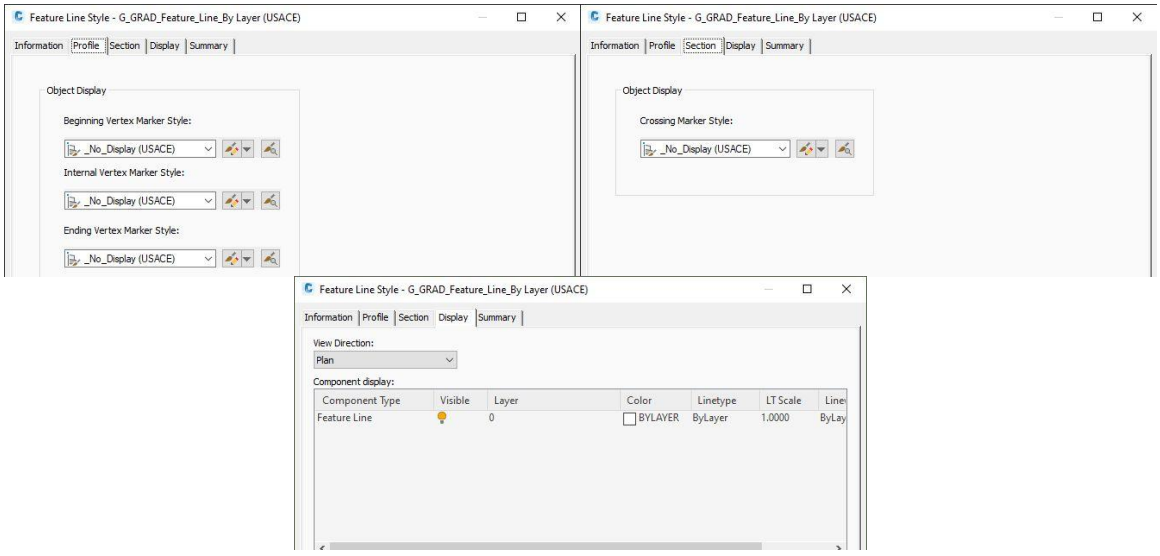
Name: *G_CORR_Feature Line [NPLT] (USACE)*
Description: *Linework connecting Corridor Points - NO PLOT*





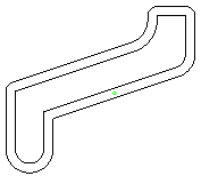
Name: *G_GRAD_Feature_Line_By Layer (USACE)*
Description: *Object will take on the Properties of the Host Layer.*

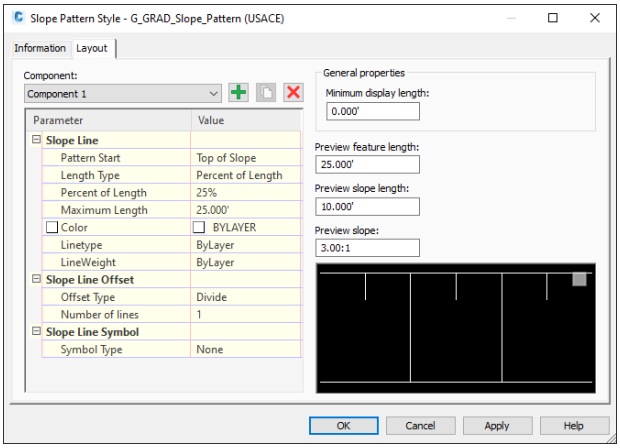


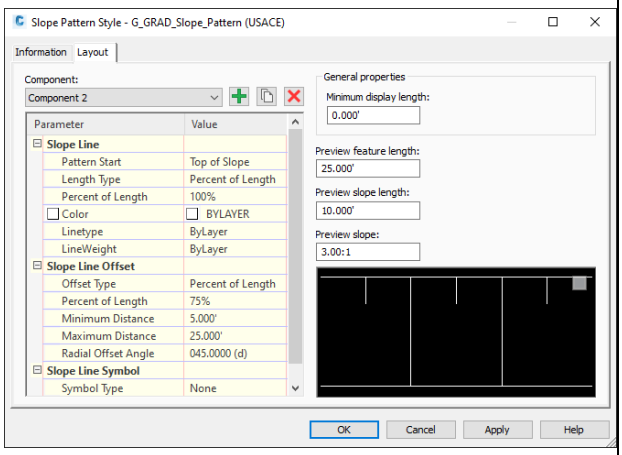


SLOPE PATTERN Styles (1)

Name: *G_GRAD_Slope_Pattern (USACE)*
Description: *Projection Slope Pattern*





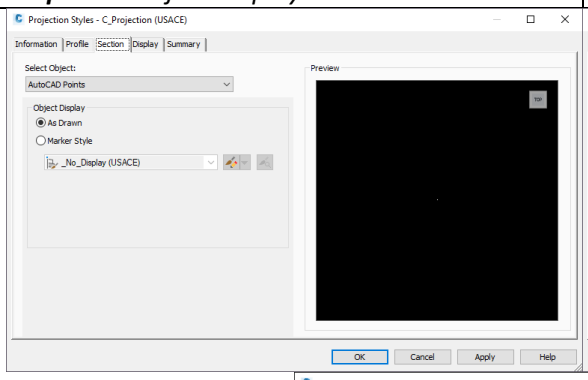


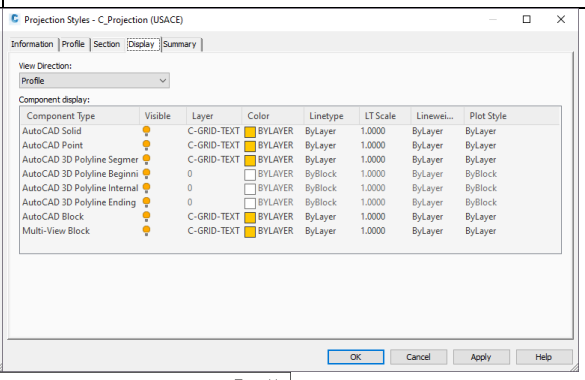
****Slope Pattern Style is appled to Grading Object via check box in settings****

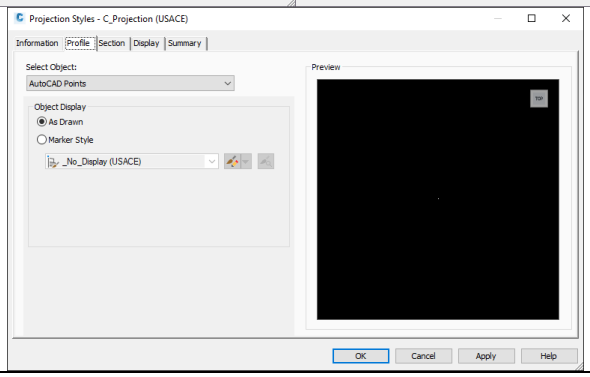
PROJECTION Styles (1)

Name: *C_Projection (USACE)*
Description: *Object Display - As Drawn*

[Projected object will look as seen in Plan view]

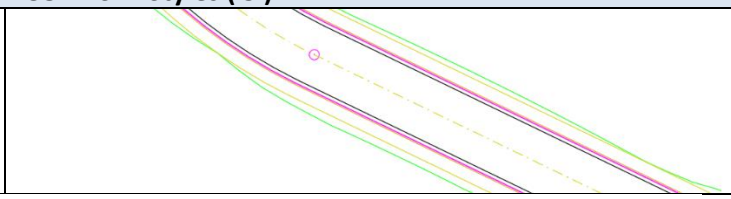






CODE SET Styles (5)

Name: *C_CORR_Proposed_Plan (USACE)*
Description: *Proposed for Plotting Corridors in Plan*

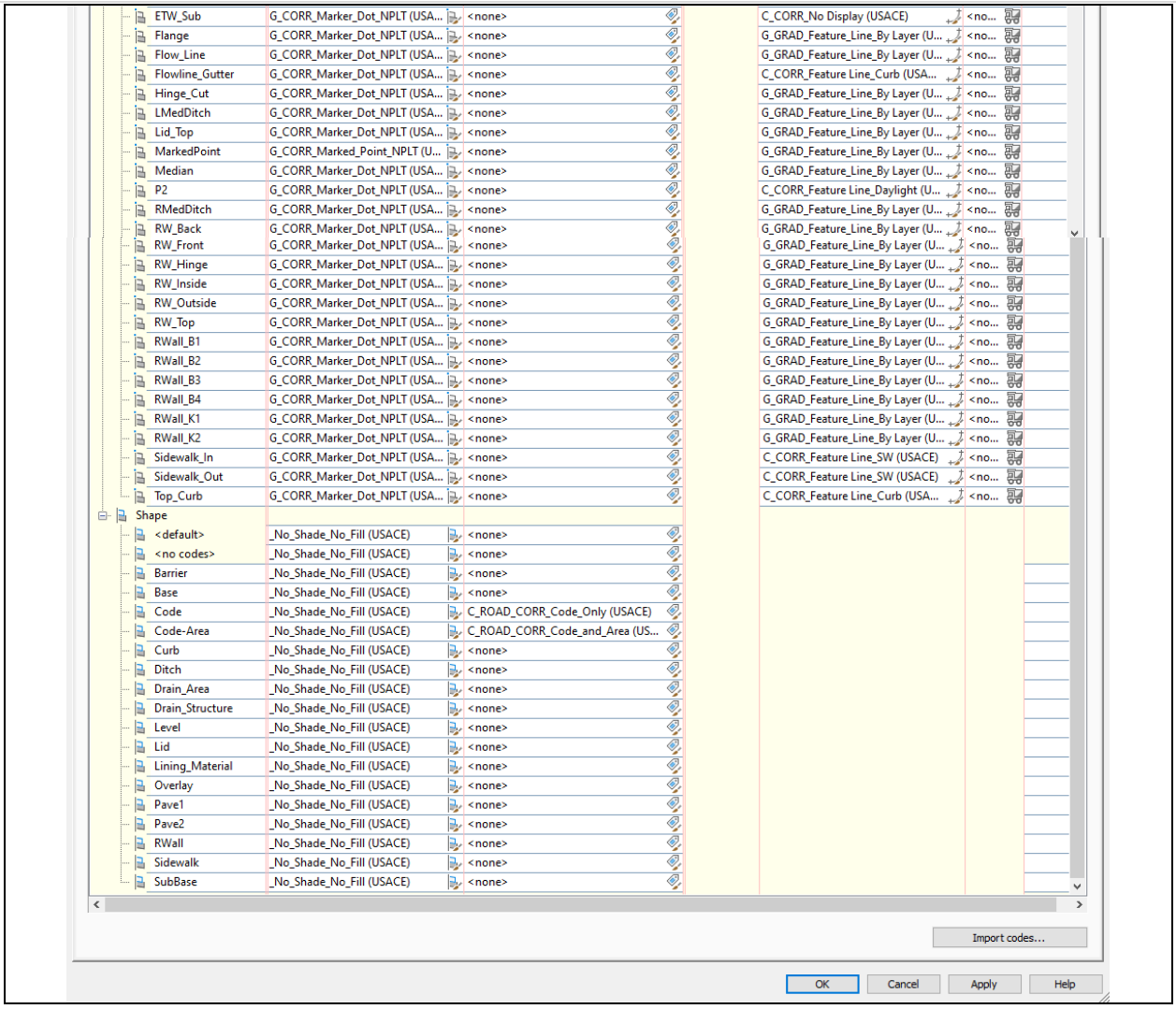


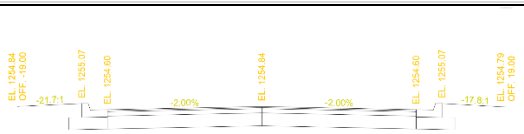
Code Set Style - C_CORR_Proposed_Plan (USACE)

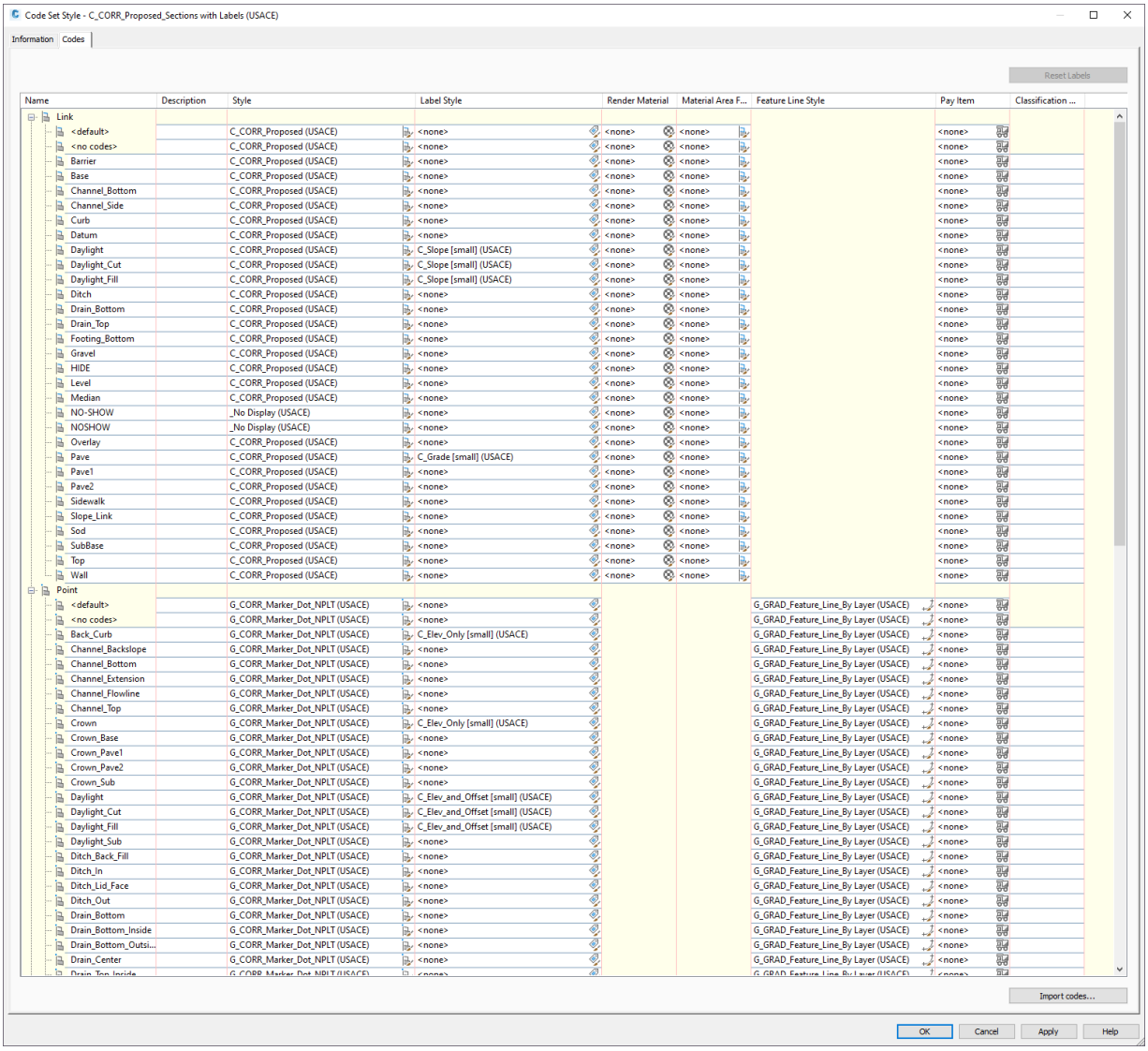
Information | Codes

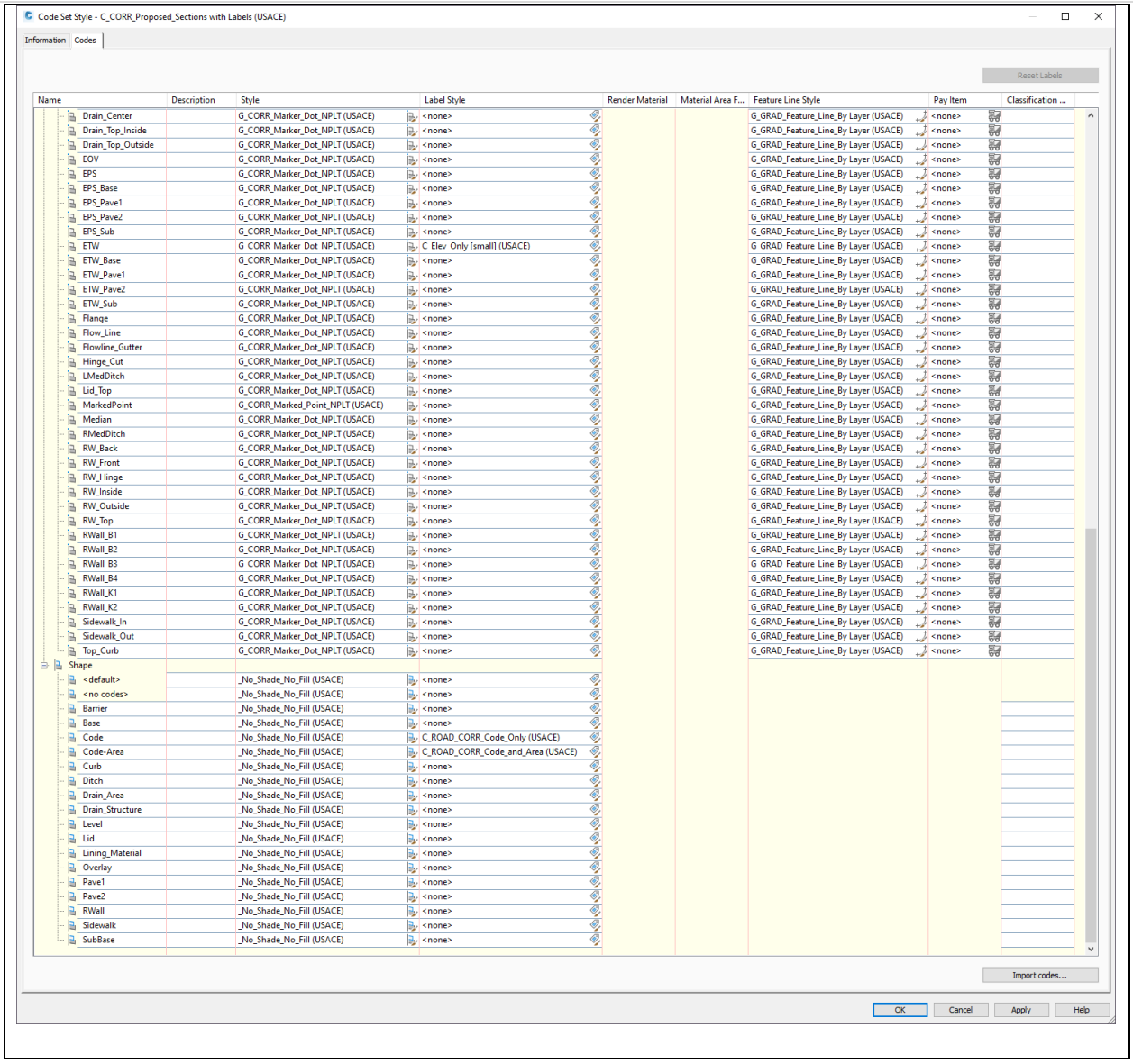
Reset Labels

Name	Style	Label Style	Material Ar...	Feature Line Style	Pay Item	Classifi...
Link						
<default>	_No Display (USACE)	<none>	<none>		<no...	
<no codes>	_No Display (USACE)	<none>	<none>		<no...	
Barrier	_No Display (USACE)	<none>	<none>		<no...	
Base	_No Display (USACE)	<none>	<none>		<no...	
Channel_Bottom	_No Display (USACE)	<none>	<none>		<no...	
Channel_Side	_No Display (USACE)	<none>	<none>		<no...	
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Drain_Bottom	_No Display (USACE)	<none>	<none>		<no...	
Drain_Top	_No Display (USACE)	<none>	<none>		<no...	
Footing_Bottom	_No Display (USACE)	<none>	<none>		<no...	
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Median	_No Display (USACE)	<none>	<none>		<no...	
NO-SHOW	_No Display (USACE)	<none>	<none>		<no...	
NOSHOW	_No Display (USACE)	<none>	<none>		<no...	
Overlay	_No Display (USACE)	<none>	<none>		<no...	
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Pave2	_No Display (USACE)	<none>	<none>		<no...	
Sidewalk	_No Display (USACE)	<none>	<none>		<no...	
Slope_Link	_No Display (USACE)	<none>	<none>		<no...	
Sod	_No Display (USACE)	<none>	<none>		<no...	
SubBase	_No Display (USACE)	<none>	<none>		<no...	
Top	_No Display (USACE)	<none>	<none>		<no...	
Wall	_No Display (USACE)	<none>	<none>		<no...	
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Channel_Bottom	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
Channel_Extension	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
Channel_Flowline	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
Channel_Top	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
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Crown_Pave2	G_CORR_Marker_Dot_NPLT (USA...	<none>		C_CORR_No Display (USACE)	<no...	
Crown_Sub	G_CORR_Marker_Dot_NPLT (USA...	<none>		C_CORR_No Display (USACE)	<no...	
Daylight	G_CORR_Marker_Dot_NPLT (USA...	C_Elev_and_Offset [small] (USACE)		C_CORR_Feature Line_Daylight (U...	<no...	
Daylight_Cut	G_CORR_Marker_Dot_NPLT (USA...	C_Elev_and_Offset [small] (USACE)		C_CORR_Feature Line_Daylight (U...	<no...	
Daylight_Fill	G_CORR_Marker_Dot_NPLT (USA...	C_Elev_and_Offset [small] (USACE)		C_CORR_Feature Line_Daylight (U...	<no...	
Daylight_Sub	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
Ditch_Back_Fill	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
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Ditch_Lid_Face	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
Ditch_Out	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
Drain_Bottom	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
Drain_Bottom_Inside	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
Drain_Bottom_Outsi...	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
Drain_Center	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
Drain_Top_Inside	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
Drain_Top_Outside	G_CORR_Marker_Dot_NPLT (USA...	<none>		G_GRAD_Feature_Line_By Layer (U...	<no...	
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EPS_Pave1	G_CORR_Marker_Dot_NPLT (USA...	<none>		C_CORR_No Display (USACE)	<no...	
EPS_Pave2	G_CORR_Marker_Dot_NPLT (USA...	<none>		C_CORR_No Display (USACE)	<no...	
EPS_Sub	G_CORR_Marker_Dot_NPLT (USA...	<none>		C_CORR_No Display (USACE)	<no...	
ETW	G_CORR_Marker_Dot_NPLT (USA...	C_Elev_Only [small] (USACE)		C_CORR_Feature Line_EOP (USACE)	<no...	
ETW_Base	G_CORR_Marker_Dot_NPLT (USA...	<none>		C_CORR_No Display (USACE)	<no...	
ETW_Pave1	G_CORR_Marker_Dot_NPLT (USA...	<none>		C_CORR_No Display (USACE)	<no...	
ETW_Pave2	G_CORR_Marker_Dot_NPLT (USA...	<none>		C_CORR_No Display (USACE)	<no...	
ETW_Sub	G_CORR_Marker_Dot_NPLT (USA...	<none>		C_CORR_No Display (USACE)	<no...	

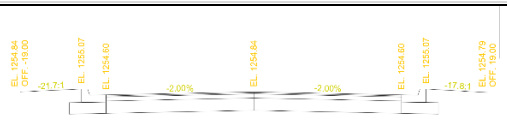

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Lid_Top G_CORR_Marker_Dot_NPLT (USA... <none> G_GRAD_Feature_Line_By Layer (U... <no...
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P2 G_CORR_Marker_Dot_NPLT (USA... <none> C_CORR_Feature Line_Daylight (U... <no...
RMedDitch G_CORR_Marker_Dot_NPLT (USA... <none> G_GRAD_Feature_Line_By Layer (U... <no...
RW_Back G_CORR_Marker_Dot_NPLT (USA... <none> G_GRAD_Feature_Line_By Layer (U... <no...
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RW_Outside G_CORR_Marker_Dot_NPLT (USA... <none> G_GRAD_Feature_Line_By Layer (U... <no...
RW_Top G_CORR_Marker_Dot_NPLT (USA... <none> G_GRAD_Feature_Line_By Layer (U... <no...
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Sidewalk_Out G_CORR_Marker_Dot_NPLT (USA... <none> C_CORR_Feature Line_SW (USACE) <no...
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Base _No_Shade_No_Fill (USACE) <none>
Code _No_Shade_No_Fill (USACE) C_ROAD_CORR_Code_Only (USACE)
Code-Area _No_Shade_No_Fill (USACE) C_ROAD_CORR_Code_and_Area (US...
Curb _No_Shade_No_Fill (USACE) <none>
Ditch _No_Shade_No_Fill (USACE) <none>
Drain_Area _No_Shade_No_Fill (USACE) <none>
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Overlay _No_Shade_No_Fill (USACE) <none>
Pave1 _No_Shade_No_Fill (USACE) <none>
Pave2 _No_Shade_No_Fill (USACE) <none>
RWall _No_Shade_No_Fill (USACE) <none>
Sidewalk _No_Shade_No_Fill (USACE) <none>
SubBase _No_Shade_No_Fill (USACE) <none>
Import codes...
OK
Cancel
Apply
Help

Name: *C_CORR_Proposed_Sections with Labels (USACE)* ***Description:*** *Proposed NO Fill Pattern*	




Code Set Style - C_CORR_Proposed_Sections with Labels (USACE)
Information
Codes
Reset Labels
Name
Description
Style
Label Style
Render Material
Material Area F...
Feature Line Style
Pay Item
Classification ...
Drain_Center
Drain_Top_Inside
Drain_Top_Outside
EOV
EPS
EPS_Base
EPS_Pave1
EPS_Pave2
EPS_Sub
ETW
ETW_Base
ETW_Pave1
ETW_Pave2
ETW_Sub
Flange
Flow_Line
Flowline_Gutter
Hinge_Cut
LMedDitch
Lid_Top
MarkedPoint
Median
RMedDitch
RW_Back
RW_Front
RW_Hinge
RW_Inside
RW_Outside
RW_Top
RWall_B1
RWall_B2
RWall_B3
RWall_B4
RWall_K1
RWall_K2
Sidewalk_In
Sidewalk_Out
Top_Curb
G_CORR_Marker_Dot_NPLT (USACE)
G_CORR_Marked_Point_NPLT (USACE)
C_Elev_Only [small] (USACE)
<none>
G_GRAD_Feature_Line_By Layer (USACE)
Shape
<default>
<no codes>
Barrier
Base
Code
Code-Area
Curb
Ditch
Drain_Area
Drain_Structure
Level
Lid
Lining_Material
Overlay
Pave1
Pave2
RWall
Sidewalk
SubBase
_No_Shade_No_Fill (USACE)
C_ROAD_CORR_Code_Only (USACE)
C_ROAD_CORR_Code_and_Area (USACE)
Import codes...
OK
Cancel
Apply
Help

Name: *C_CORR_Proposed_Sections with Labels_Large (USACE)*
Description: *Proposed NO Fill Pattern*



Code Set Style - C_CORR_Proposed_Sections with Labels_Large (USACE)

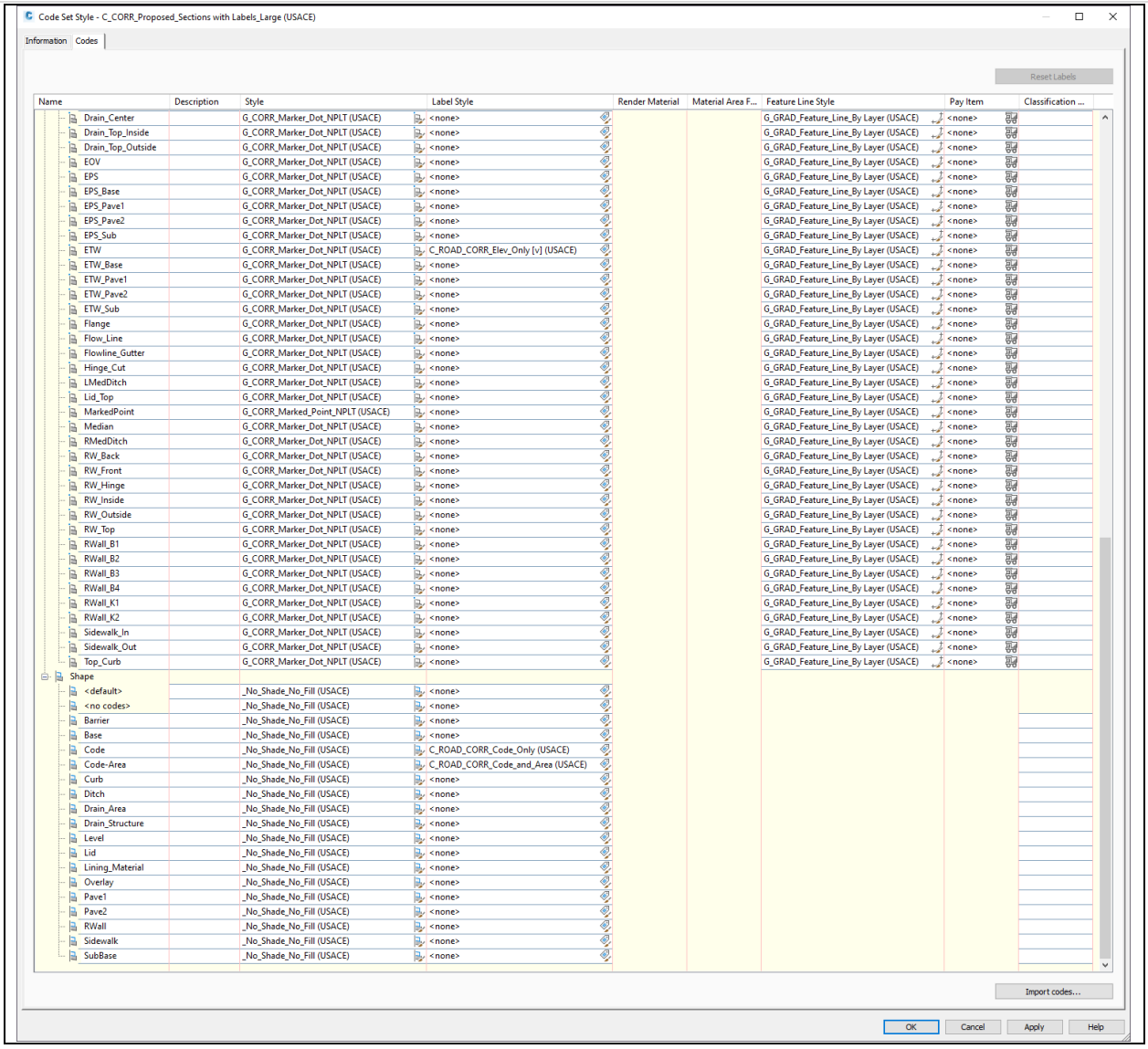
Information | Codes

Reset Labels

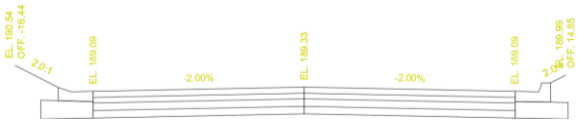
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Channel_Side		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Curb		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Datum		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Daylight		C_CORR_Proposed (USACE)	C_ROAD_CORR_Slope_Above (USACE)	<none>	<none>		<none>	
Daylight_Cut		C_CORR_Proposed (USACE)	C_ROAD_CORR_Slope_Above (USACE)	<none>	<none>		<none>	
Daylight_Fill		C_CORR_Proposed (USACE)	C_ROAD_CORR_Slope_Above (USACE)	<none>	<none>		<none>	
Ditch		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Drain_Bottom		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Drain_Top		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Footing_Bottom		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Gravel		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
HIDE		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Level		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Median		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
NO-SHOW		_No Display (USACE)	<none>	<none>	<none>		<none>	
NOSHOW		_No Display (USACE)	<none>	<none>	<none>		<none>	
Overlay		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Pave		C_CORR_Proposed (USACE)	C_ROAD_CORR_Grade_Above (USACE)	<none>	<none>		<none>	
Pave1		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Pave2		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Sidewalk		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Slope_Link		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Sod		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
SubBase		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Top		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Wall		C_CORR_Proposed (USACE)	<none>	<none>	<none>		<none>	
Point								
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Channel_Backslope		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
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Channel_Extension		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Channel_Flowline		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Channel_Top		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Crown		G_CORR_Marker_Dot_NPLT (USACE)	C_ROAD_CORR_Elev_Only [v] (USACE)			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Crown_Base		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Crown_Pave1		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Crown_Pave2		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Crown_Sub		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Daylight		G_CORR_Marker_Dot_NPLT (USACE)	C_ROAD_CORR_Elev_and_Offset [v] (USA...			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Daylight_Cut		G_CORR_Marker_Dot_NPLT (USACE)	C_ROAD_CORR_Elev_and_Offset [v] (USA...			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Daylight_Fill		G_CORR_Marker_Dot_NPLT (USACE)	C_ROAD_CORR_Elev_and_Offset [v] (USA...			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Daylight_Sub		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Ditch_Back_Fill		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Ditch_In		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Ditch_Lid_Face		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Ditch_Out		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Drain_Bottom		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Drain_Bottom_Inside		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Drain_Bottom_Outsi...		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Drain_Center		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	
Drain_Top_Inside		G_CORR_Marker_Dot_NPLT (USACE)	<none>			G_GRAD_Feature_Line_By Layer (USACE)	<none>	

Import codes...

OK | Cancel | Apply | Help


Code Set Style - C_CORR_Proposed_Sections with Labels_Large (USACE)
Information
Codes
Reset Labels
Name
Description
Style
Label Style
Render Material
Material Area F...
Feature Line Style
Pay Item
Classification ...
Drain_Center
Drain_Top_Inside
Drain_Top_Outside
EOV
EPS
EPS_Base
EPS_Pave1
EPS_Pave2
EPS_Sub
ETW
ETW_Base
ETW_Pave1
ETW_Pave2
ETW_Sub
Flange
Flow_Line
Flowline_Gutter
Hinge_Cut
LMedDitch
Lid_Top
MarkedPoint
Median
RMedDitch
RW_Back
RW_Front
RW_Hinge
RW_Inside
RW_Outside
RW_Top
RWall_B1
RWall_B2
RWall_B3
RWall_B4
RWall_K1
RWall_K2
Sidewalk_In
Sidewalk_Out
Top_Curb
Shape
<default>
<no codes>
Barrier
Base
Code
Code-Area
Curb
Ditch
Drain_Area
Drain_Structure
Level
Lid
Lining_Material
Overlay
Pave1
Pave2
RWall
Sidewalk
SubBase
Import codes...
OK
Cancel
Apply
Help

Name: *G_CORR_Simple (USACE)*
Description: *View Edit Sections & Corridor - uses smaller text sizes*
No Fill Pattern



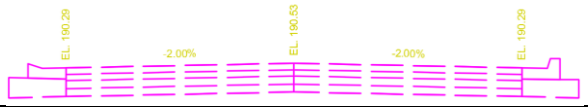
Code Set Style - G_CORR_Simple (USACE)

Information | Codes

Reset Labels

Name	Style	Label Style	Material...	Feature Line Style	Pay It...	Class...
Link						
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Daylight	C_CORR_Proposed (USACE)	C_Slope [small] (USACE)	<none>		<no...	
Daylight_Cut	C_CORR_Proposed (USACE)	C_Slope [small] (USACE)	<none>		<no...	
Daylight_Fill	C_CORR_Proposed (USACE)	C_Slope [small] (USACE)	<none>		<no...	
HIDE	_No Display (USACE)	<none>	<none>		<no...	
NO-SHOW	_No Display (USACE)	<none>	<none>		<no...	
NOSHOW	_No Display (USACE)	<none>	<none>		<no...	
Pave	C_CORR_Proposed (USACE)	C_Grade [small] (USACE)	<none>		<no...	
Point						
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Back_Curb	G_CORR_Marker_Dot_NPLT (USA...	C_Elev_Only [small] (USACE)		G_CORR_Feature Line [NPLT] (USA...	<no...	
Crown	G_CORR_Marker_Dot_NPLT (USA...	C_Elev_Only [small] (USACE)		G_CORR_Feature Line [NPLT] (USA...	<no...	
Daylight	G_CORR_Marker_Dot_NPLT (USA...	C_Elev_and_Offset [small] (USACE)		G_CORR_Feature Line [NPLT] (USA...	<no...	
Daylight_Cut	G_CORR_Marker_Dot_NPLT (USA...	C_Elev_and_Offset [small] (USACE)		G_CORR_Feature Line [NPLT] (USA...	<no...	
Daylight_Fill	G_CORR_Marker_Dot_NPLT (USA...	C_Elev_and_Offset [small] (USACE)		G_CORR_Feature Line [NPLT] (USA...	<no...	
ETW	G_CORR_Marker_Dot_NPLT (USA...	C_Elev_Only [small] (USACE)		G_CORR_Feature Line [NPLT] (USA...	<no...	
MarkedPoint	G_CORR_Marked_Point_NPLT (U...	<none>		G_CORR_Feature Line [NPLT] (USA...	<no...	
Shape						
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Name: *V_CORR_Existing (USACE)*
Description: *Existing*
NO Fill Pattern



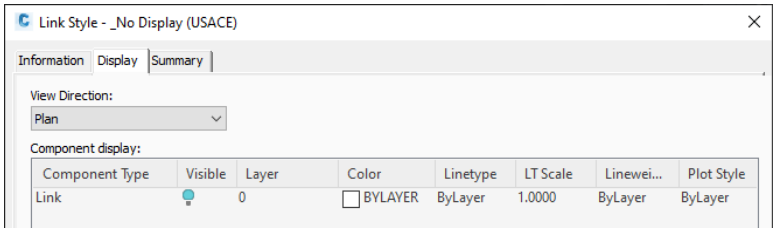
Code Set Style - V_CORR_Existing (USACE)

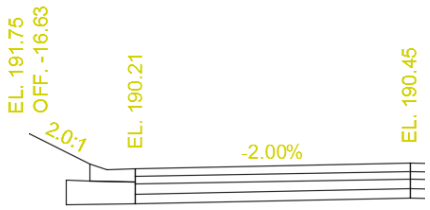
Information | Codes

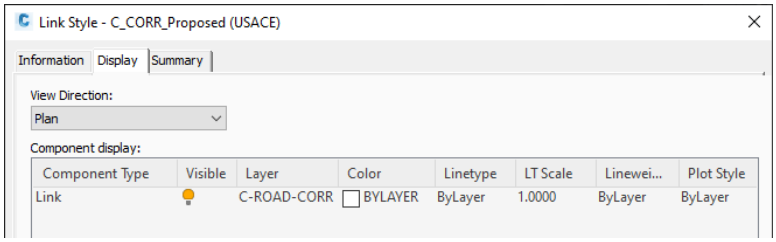
Reset Labels

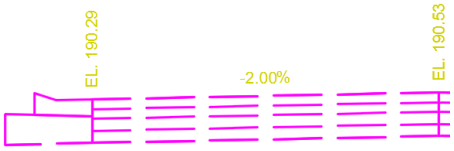
Name	Style	Label Style	Material Ar...	Feature Line Style	Pay Item	Classifi...
Link						
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Daylight_Fill	V_CORR_Existing (USACE)	C_ROAD_CORR_Grade_Above (USACE)	<none>		<no...	
HIDE	_No Display (USACE)	<none>	<none>		<no...	
NO-SHOW	_No Display (USACE)	<none>	<none>		<no...	
NOSHOW	_No Display (USACE)	<none>	<none>		<no...	
Pave	V_CORR_Existing (USACE)	C_ROAD_CORR_Grade_Above (USACE)	<none>		<no...	
Point						
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Back_Curb	G_CORR_Marker_Dot_NPLT (USA...	C_ROAD_CORR_Elev_Only [v] (USACE)		G_CORR_Feature Line [NPLT] (USA...	<no...	
Crown	G_CORR_Marker_Dot_NPLT (USA...	C_ROAD_CORR_Elev_Only [v] (USACE)		G_CORR_Feature Line [NPLT] (USA...	<no...	
Daylight	G_CORR_Marker_Dot_NPLT (USA...	C_ROAD_CORR_Elev_and_Offset [v] (...		G_CORR_Feature Line [NPLT] (USA...	<no...	
Daylight_Cut	G_CORR_Marker_Dot_NPLT (USA...	C_ROAD_CORR_Elev_and_Offset [v] (...		G_CORR_Feature Line [NPLT] (USA...	<no...	
Daylight_Fill	G_CORR_Marker_Dot_NPLT (USA...	C_ROAD_CORR_Elev_and_Offset [v] (...		G_CORR_Feature Line [NPLT] (USA...	<no...	
ETW	G_CORR_Marker_Dot_NPLT (USA...	C_ROAD_CORR_Elev_Only [v] (USACE)		G_CORR_Feature Line [NPLT] (USA...	<no...	
MarkedPoint	G_CORR_Marked_Point_NPLT (U...	<none>		G_CORR_Feature Line [NPLT] (USA...	<no...	
Shape						
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Code	_No_Shade_No_Fill (USACE)	C_ROAD_CORR_Code_Only (USACE)				
Code-Area	_No_Shade_No_Fill (USACE)	C_ROAD_CORR_Code_Only (USACE)				

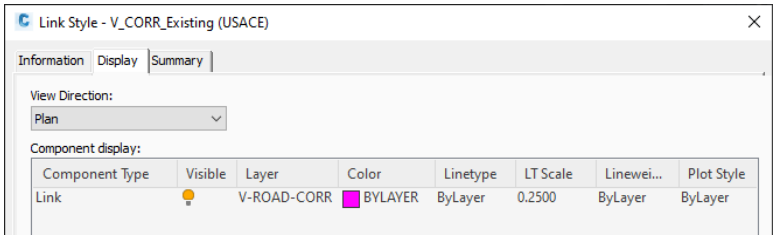
LINK Styles (3)	
Name: *_No Display (USACE)* ***Description:*** *Component Turned Off in ALL Views*	



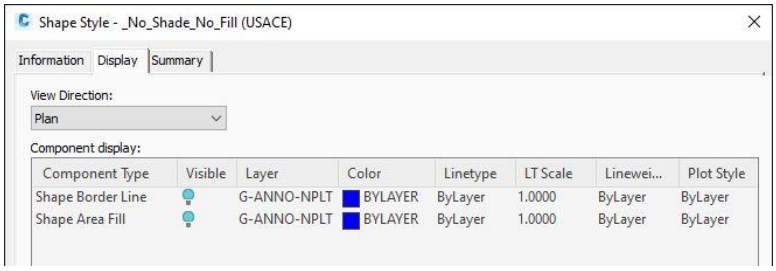
Name: *C_CORR_Proposed (USACE)* ***Description:*** *Proposed Corridor Link*	



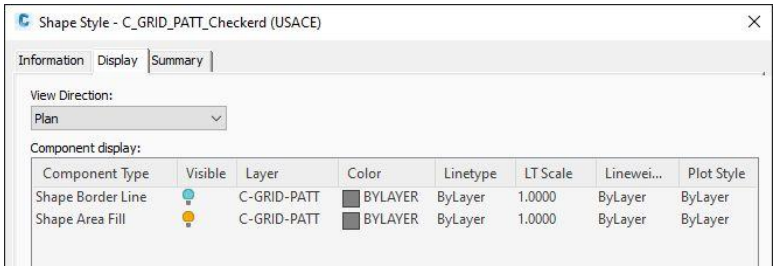
Name: *V_CORR_Existing (USACE)* ***Description:*** *Existing Corridor Link*	



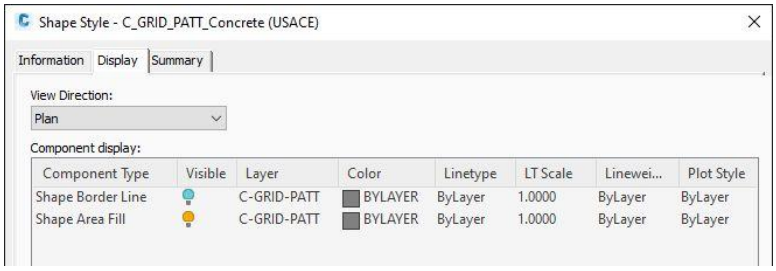
SHAPE Styles (10)	
Name: *_No_Shade_No_Fill (USACE)* ***Description:*** *ALL Components OFF*	

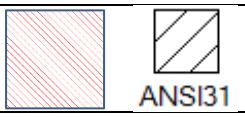


Name: *C_GRID_PATT_Checkerd (USACE)* ***Description:*** *ANSI37 - NO Outline*	

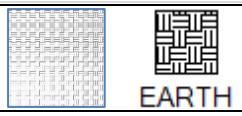


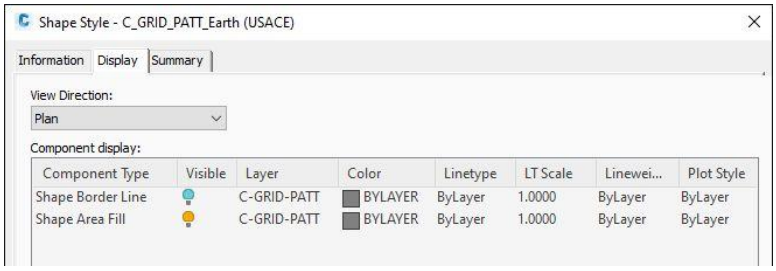
Name: *C_GRID_PATT_Concrete (USACE)* ***Description:*** *AR-CONC - NO Outline*	

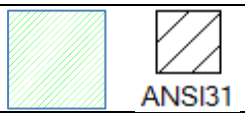


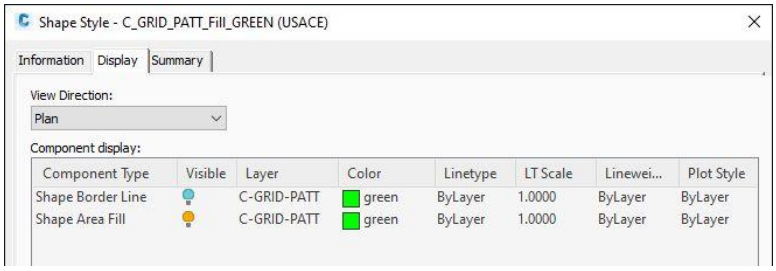
Name: *C_GRID_PATT_Cut_RED (USACE)* ***Description:*** *Hardcoded to RED - NO Outline*	

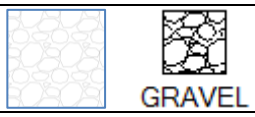


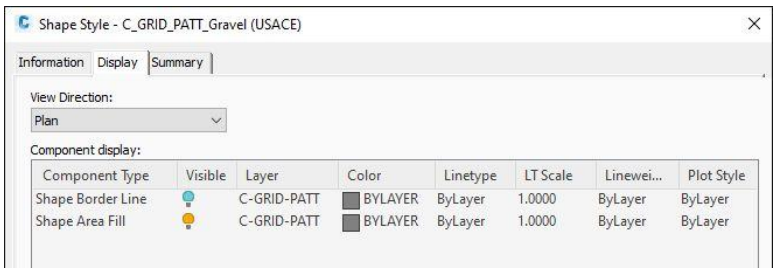
Name: *C_GRID_PATT_Earth (USACE)* ***Description:*** *AR-EARTH - NO Outline*	



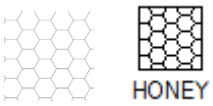
Name: *C_GRID_PATT_Fill_GREEN (USACE)* ***Description:*** *Hardcoded to GREEN - NO Outline*	

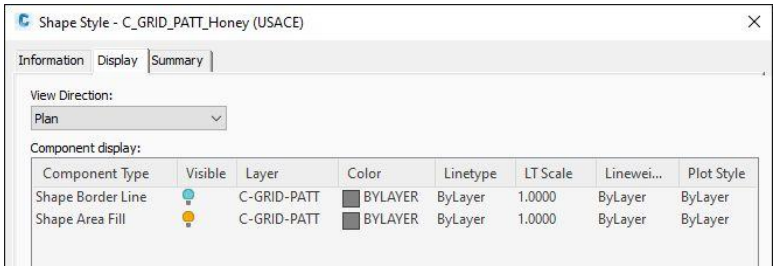


Name: *C_GRID_PATT_Gravel (USA* ***Description:*** *GRAVEL - NO Outline*	



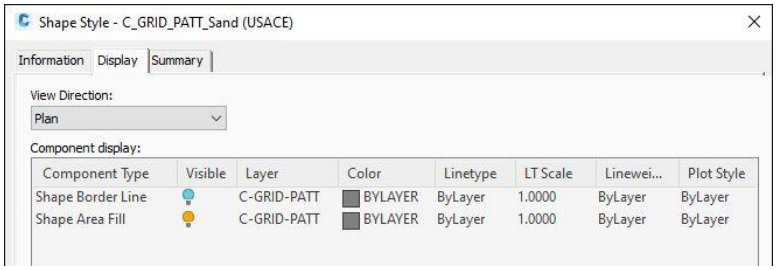
Name: *C_GRID_PATT_Honey (USACE)*
Description: *HONEY - NO Outline*





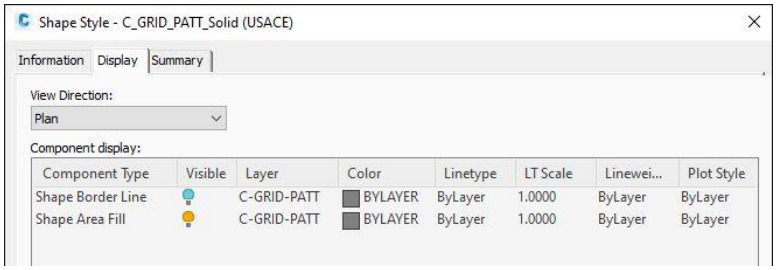
Name: *C_GRID_PATT_Sand (USACE)*
Description: *AR-SAND - NO Outline*





Name: *C_GRID_PATT_SOLID (USACE)*
Description: *SOLID - NO Outline*



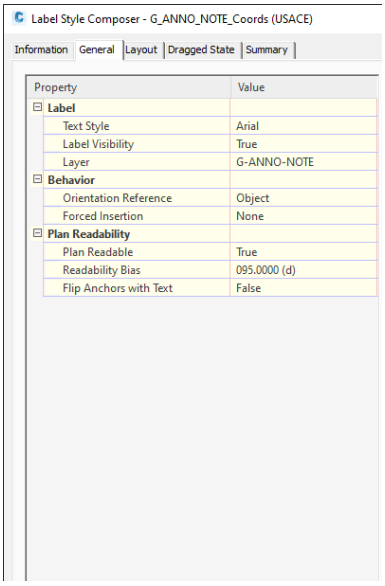


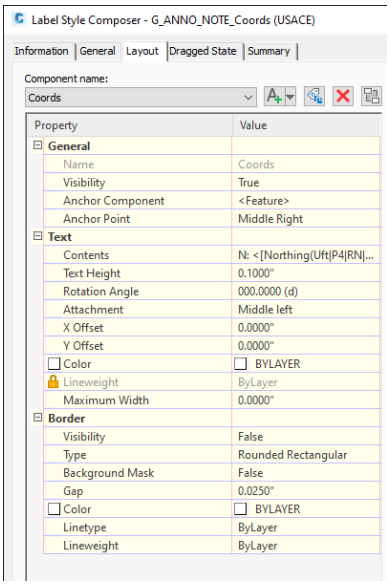
Label Styles

NOTE (2)

Name: *G_ANNO_NOTE_Coords (USACE)*
Description: *General Note:*
with Northing over Easting

N: 25.8605
E: 19.7215

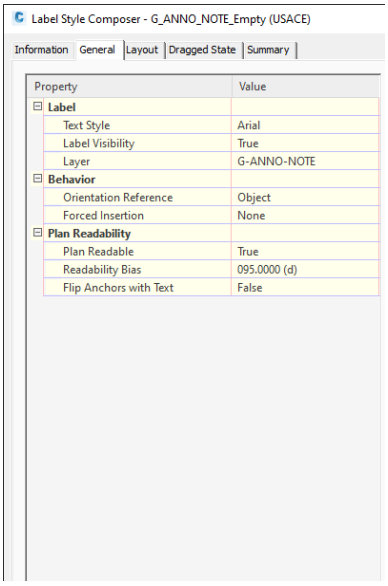


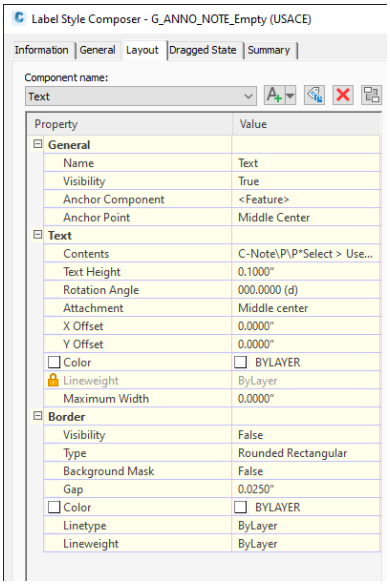


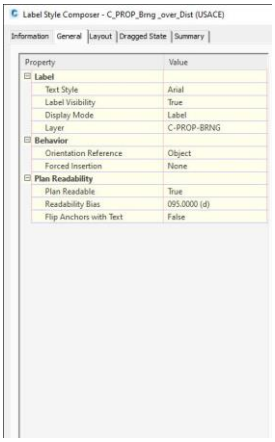
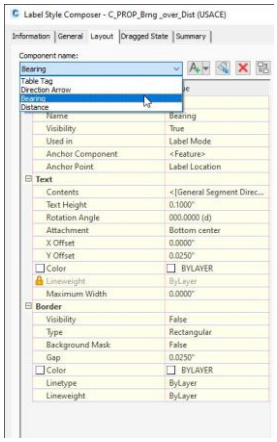
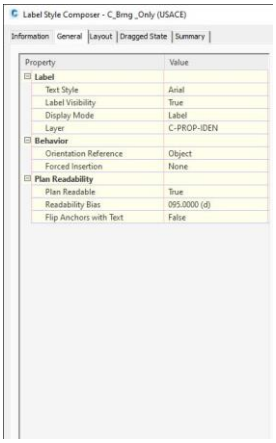
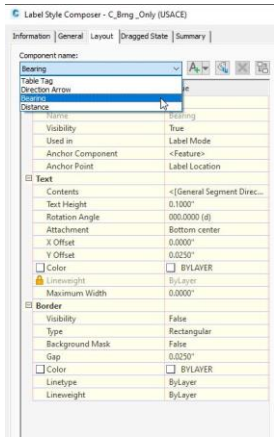
Name: *G_ANNO_NOTE_Empty (USACE)*
Description: *General Note:*
Empty Note, User to Add in needed Text

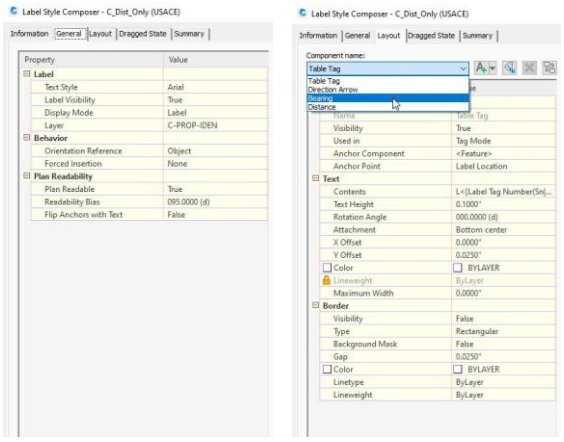
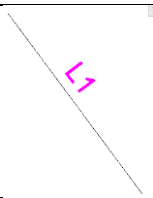
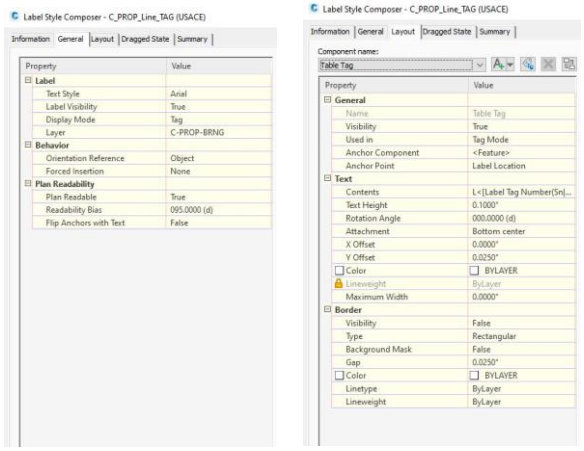
C-Note

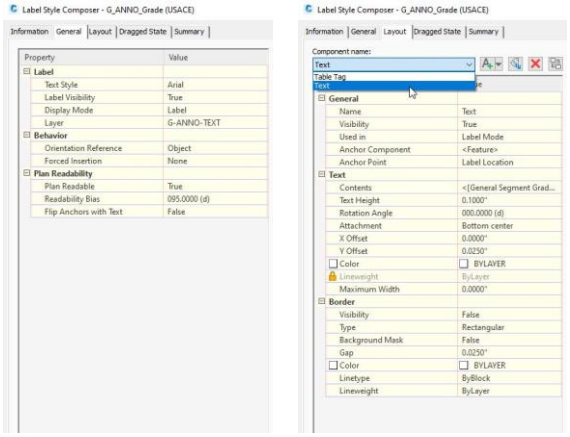
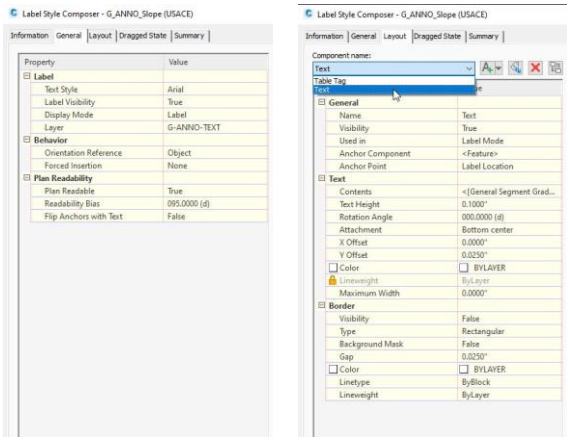
Select > Use Edit Label Text





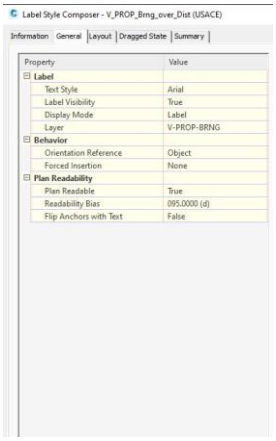
LINE Label Styles (9)	
Name: *C_PROP_Brng _over_Dist (USACE)* ***Description:*** *Proposed Bearing / Distance*	
 	
Name: *C_Brng _Only (USACE)* ***Description:*** *CHILD Bearing Only*	
 	

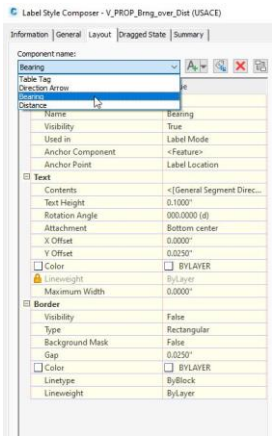
Name: *C_Dist_Only (USACE))* ***Description:*** *CHILD* *Length Only*	
	
Name: *C_PROP_Line_TAG (USACE)* ***Description:*** *PROPOSED* *Line T A G*	
	

Name: *G_ANNO_Grade (USACE)* ***Description:*** *Percent (%)*	0.00%
	
Name: *G_ANNO_Slope (USACE)* ***Description:*** *Slope (X:1)*	Horizontal
	

Name: *V_PROP_Brng_over_Dist (USACE)*
Description: *Existing Bearing / Distance*

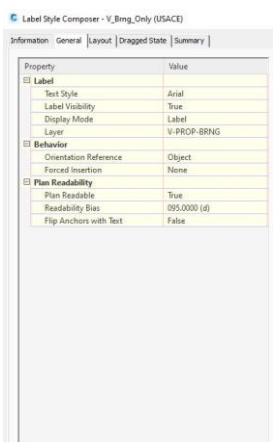


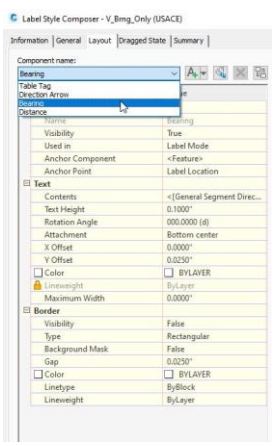


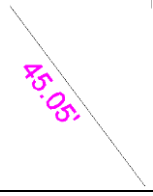


Name: *V_Brng_Only USACE)*
Description: *CHILD*
Bearing Only

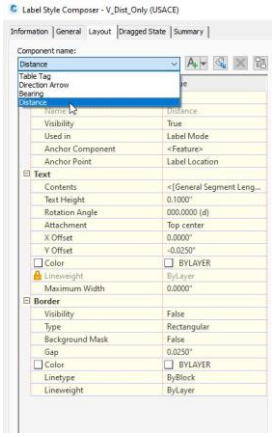


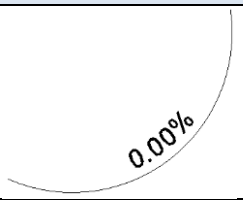
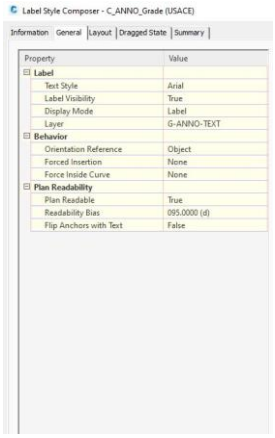
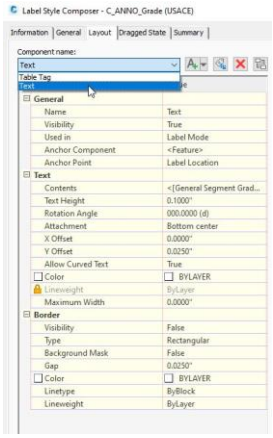
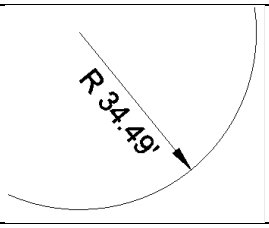
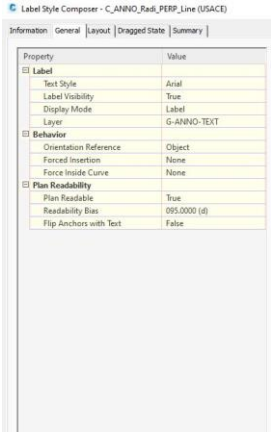
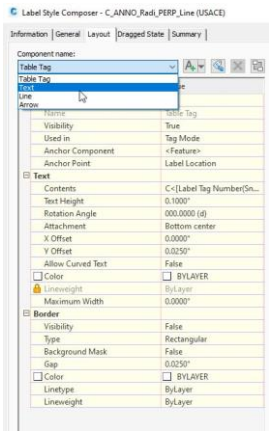




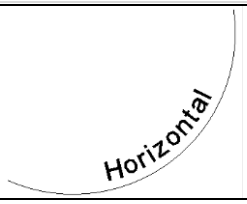
Name: *V_Dist_Only (USACE)* ***Description:*** *CHILD* *Length Only*	

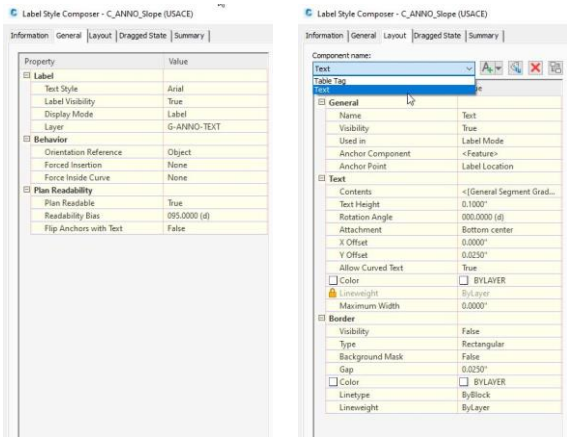




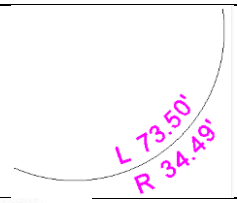
CURVE Label Styles (10)	
Name: *C_ANNO_Grade (USACE)* ***Description:*** *Percent (%)*	
 	
Name: *C_ANNO_Radi_PERP_Line (USACE)* ***Description:*** *Radius with Line*	
 	

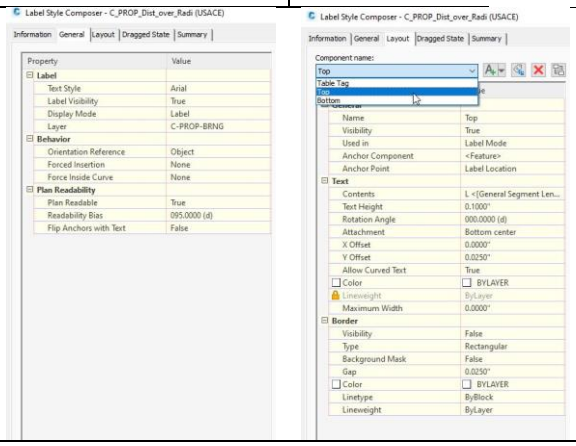
Name: *C_ANNO_Slope (USACE)*
Description: *Slope (X:1)*



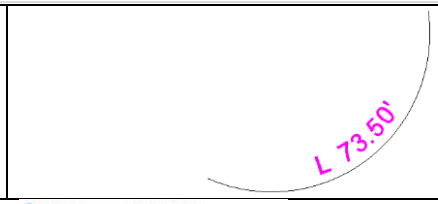


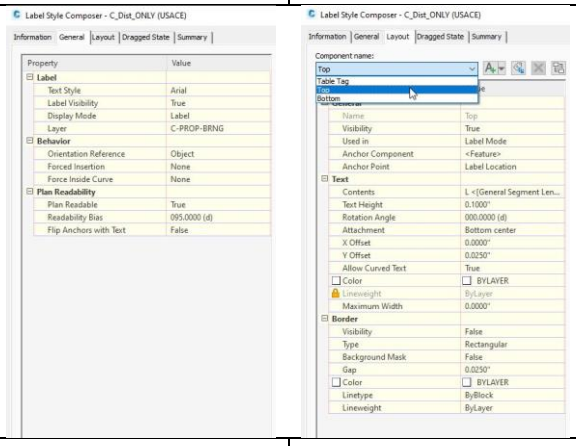
Name: *C_PROP_Dist_over_Radi (USACE)*
Description: *Proposed Length / Radius*



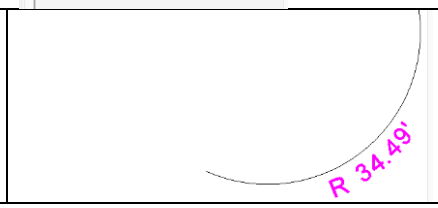


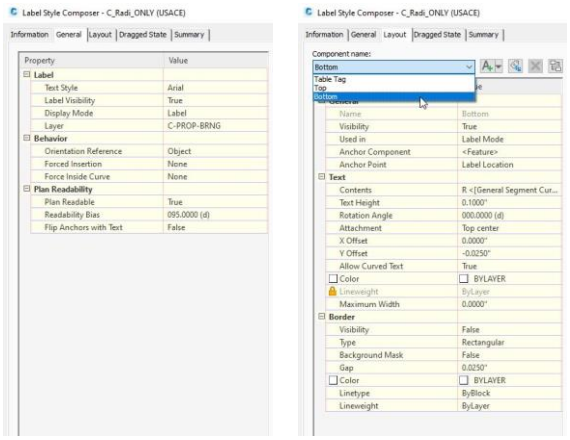
Name: *C_Dist_ONLY (USACE)*
Description: *CHILD*
Length Only



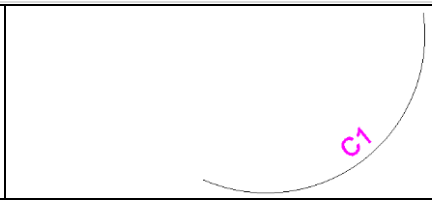


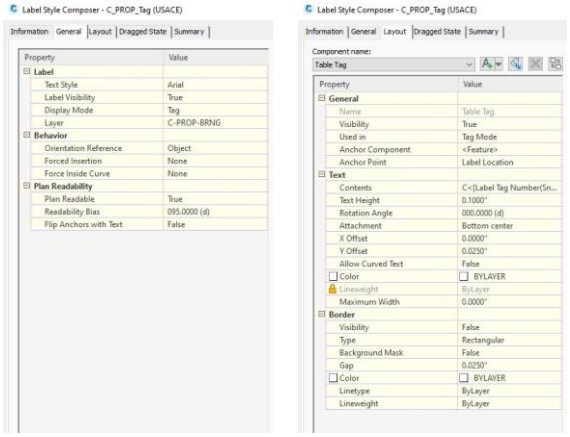
Name: *C_Radi_ONLY (USACE)*
Description: *CHILD*
Radius Only



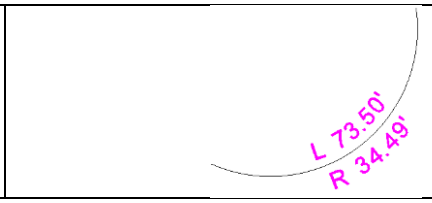


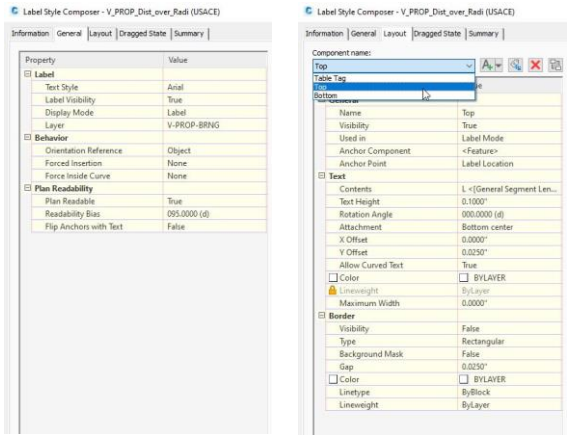
Name: *C_PROP_Tag (USACE)*
Description: *Proposed*
Curve T A G



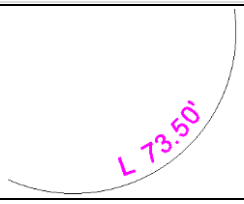


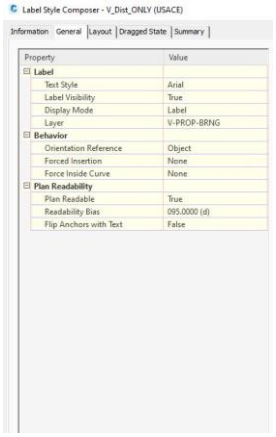
Name: *V_PROP_Dist_over_Radi (USACE)*
Description: *Existing*
Length / Radius

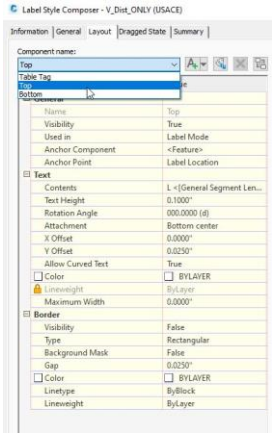




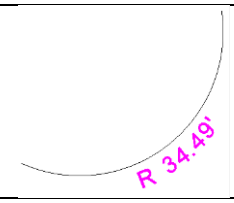
Name: *V_Dist_ONLY (USACE)*
Description: *CHILD*
Length Only

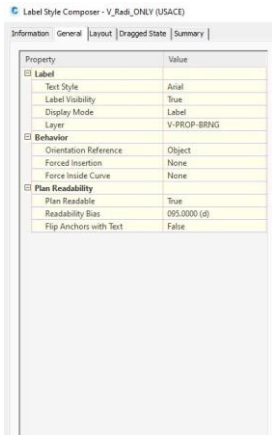


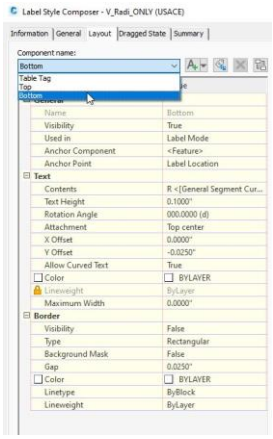




Name: *V_Radi_ONLY (USACE)*
Description: *CHILD*
Radius Only



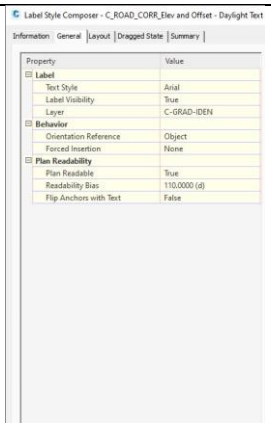


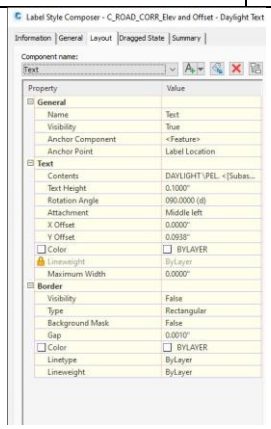


MARKER Label Styles (6)

Name: *C_ROAD_CORR_Elev and Offset - Daylight Text (USACE)*
Description: *Vertical with Line, Elevation and Offset (.0625)*

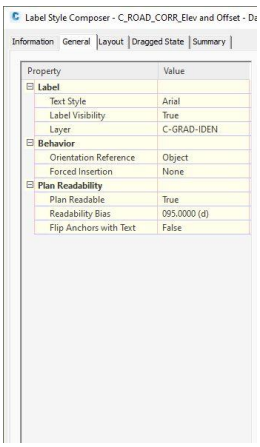


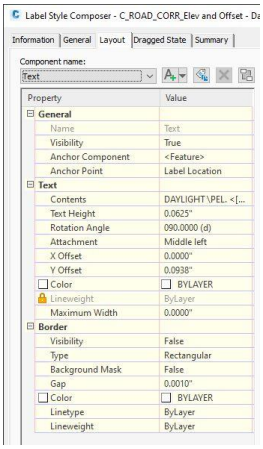




Name: *C_ROAD_CORR_Elev and Offset - Daylight Text [small] (USACE)*
Description:

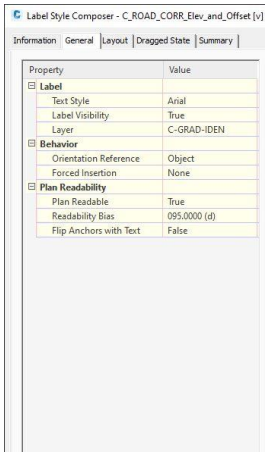


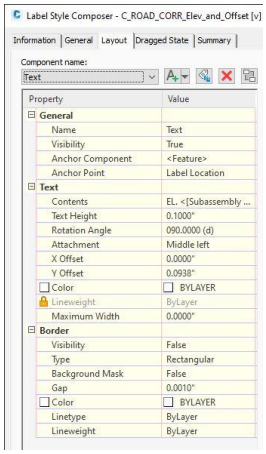




Name: *C_ROAD_CORR_Elev_and_Offset [v] (USACE)*
Description: *Vertical with Line, Elevation and Offset (.0625)*

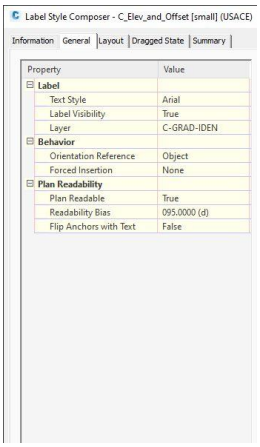


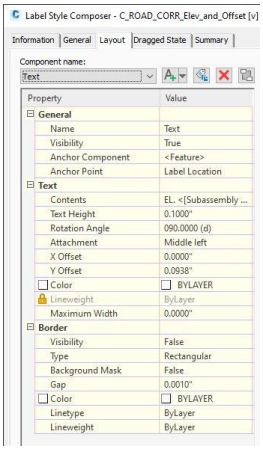




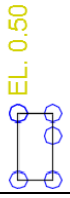
Name: *C_Elev_and_Offset [small] (USACE)*
Description: *For Use View/Edit Section Display (.01)*

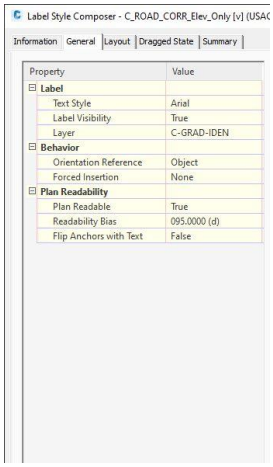


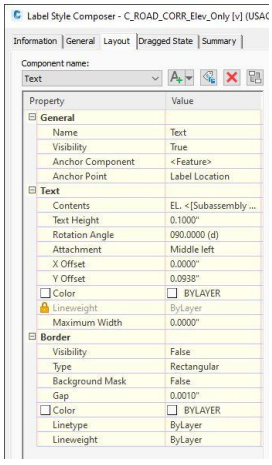




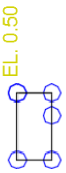
Name: *C_ROAD_CORR_Elev_Only [v] (USACE)*
Description: *Vertical with Line, Elevation Only*

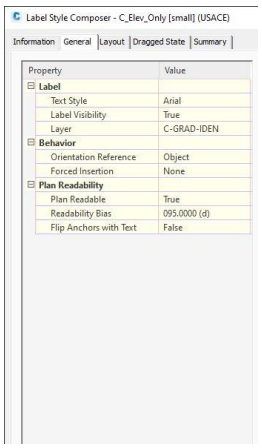


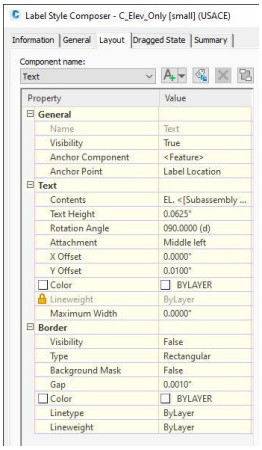




Name: *C_Elev_Only [small] (USACE)*
Description: *For Use View/Edit Section Display (.01)*



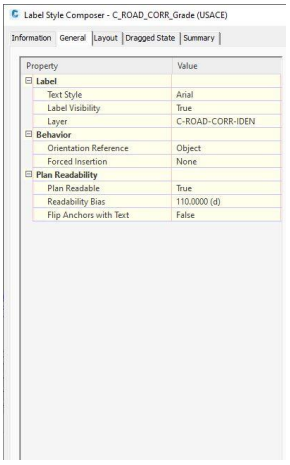


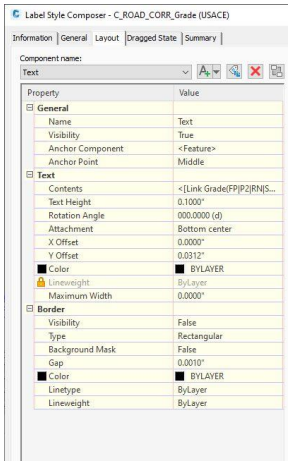


LINK Label Styles (18)

Name: *C_ROAD_CORR_Grade (USACE)*
Description: *Grade % (.0625)*

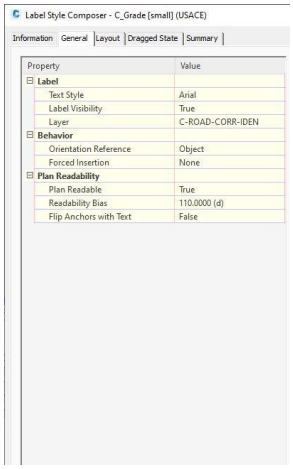
-2.00%

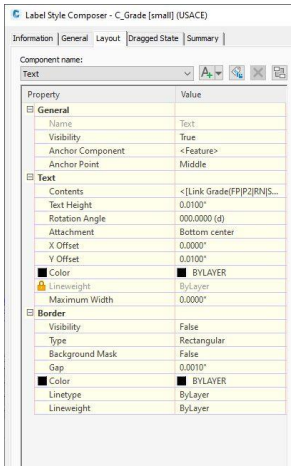




Name: *C_Grade [small] (USACE)*
Description: *For Use View/Edit Section Display % (.01)*

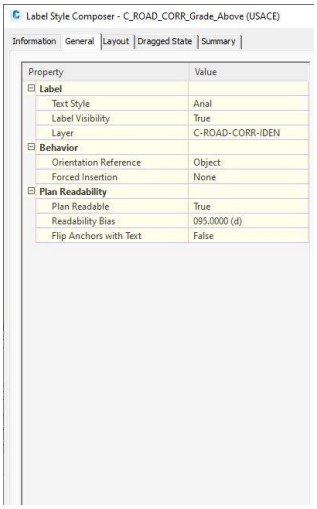
-2.00%

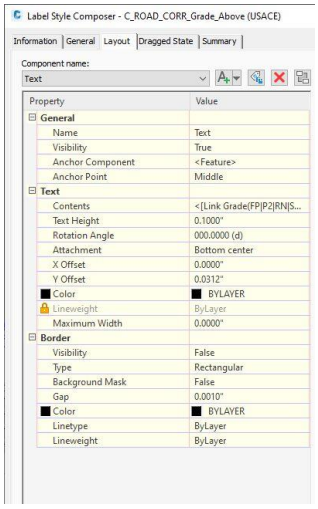




Name: *C_ROAD_CORR_Grade_Above (USACE)*
Description: *Grade % (.0625)*

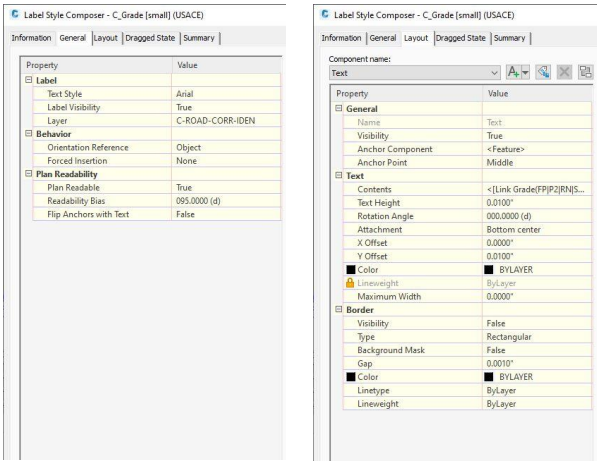
8.5:1





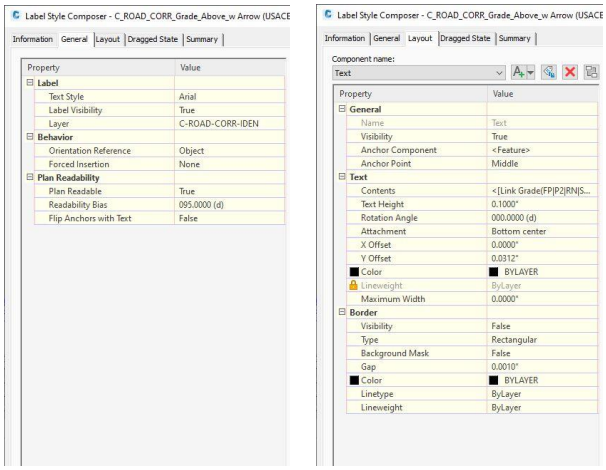
Name: *C_Grade [small] (USACE)*
Description: *For Use View/Edit Section Display % (.01)*

2.00%



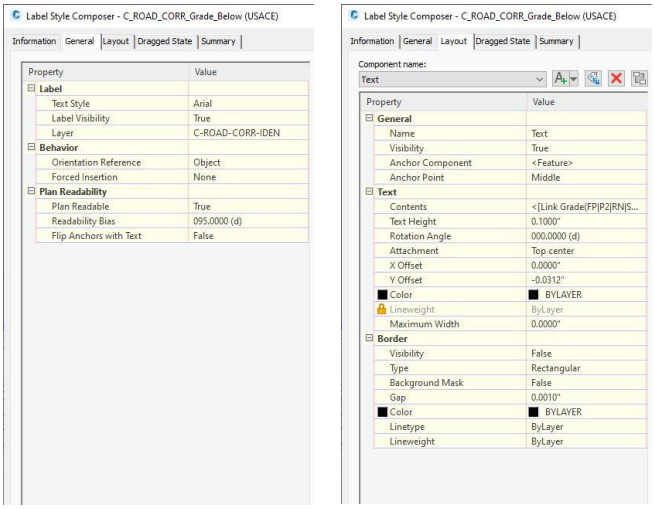
Name: *C_ROAD_CORR_Grade_Above_w Arrow (USACE)*
Description: *Grade % (.0625)*

2.00%



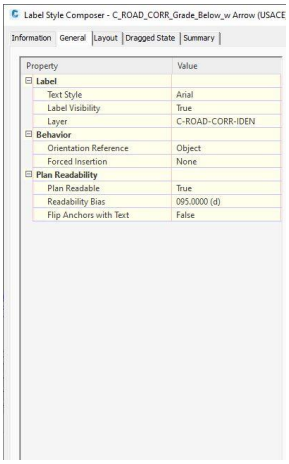
Name: *C_ROAD_CORR_Grade_Below (USACE)*
Description: *Grade % (.0625)*

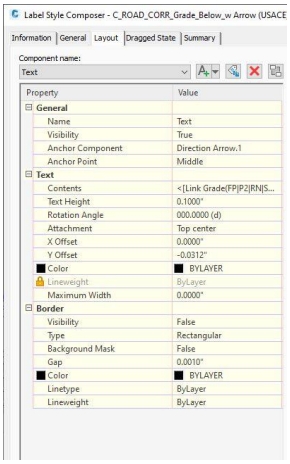
2.00%



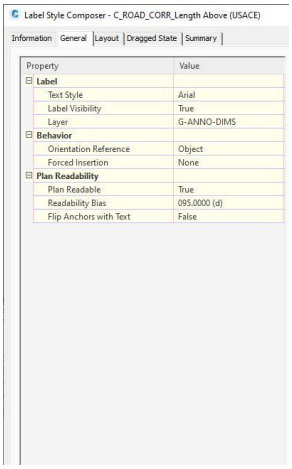
Name: *C_ROAD_CORR_Grade_Below_w Arrow (USACE)*
Description: *Grade % (.0625)*

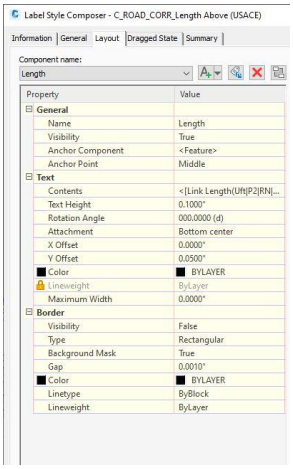




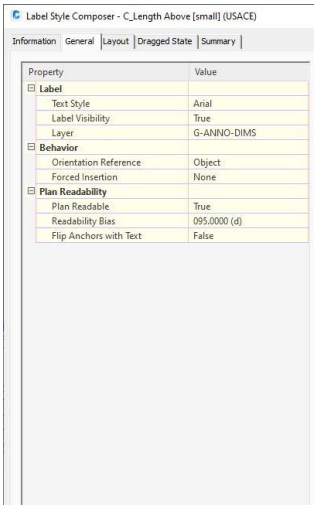


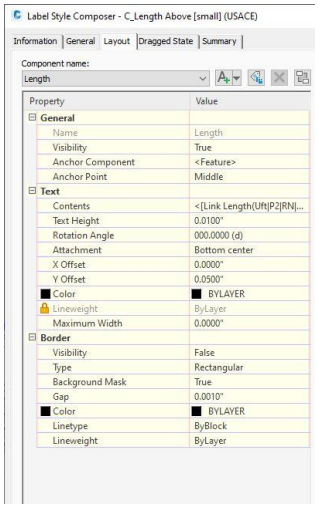
Name: *C_ROAD_CORR_Length Above (USACE)*
Description: *Length/Distance*





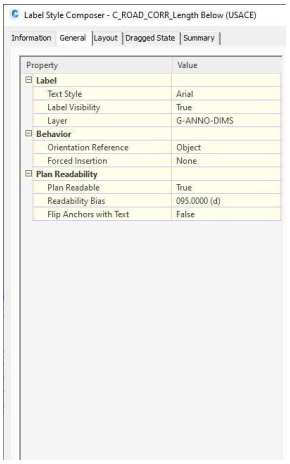
Name: *C_Length Above [small] (USACE)*
Description: *Length/Distance*

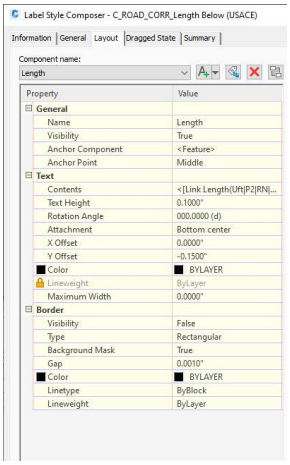




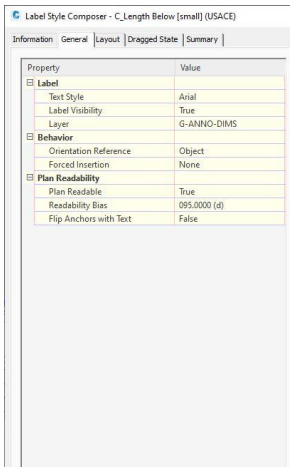
Name: *C_ROAD_CORR_Length Below (USACE)*
Description: *Length/Distance*

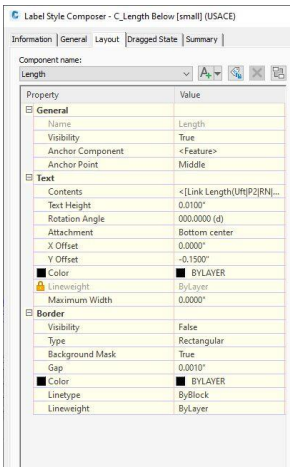
6.00





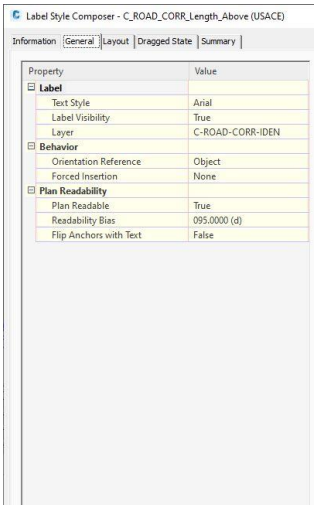
Name: *C_Length Below [small] (USACE)*
Description: *Length/Distance*

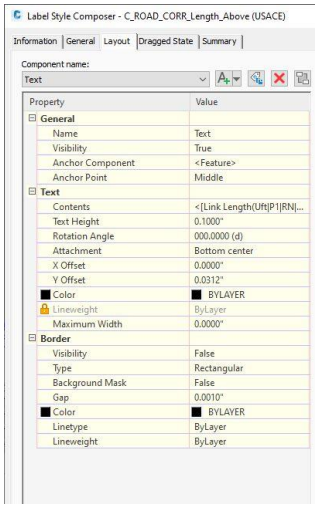




Name: *C_ROAD_CORR_Length_Above (USACE)*
Description: *Grade % (.0625)*

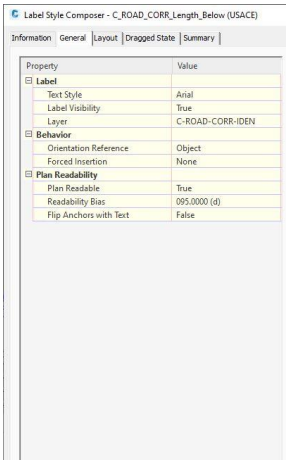
6.0'

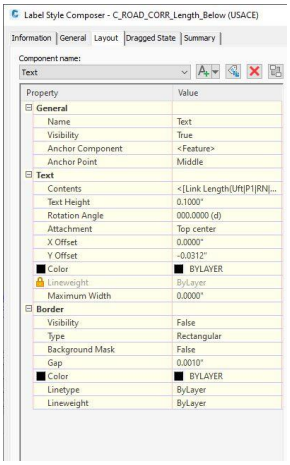




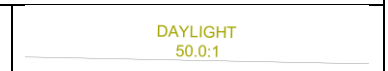
Name: *C_ROAD_CORR_Length_Below (USACE)*
Description: *Grade % (.0625)*

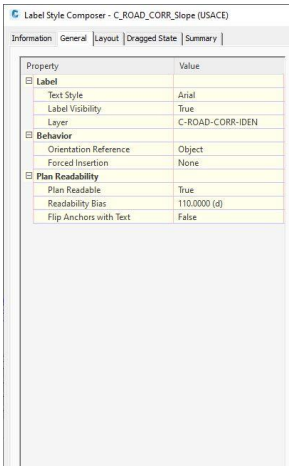


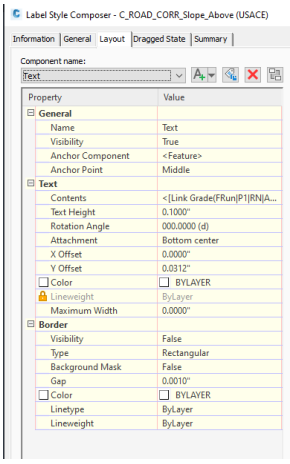




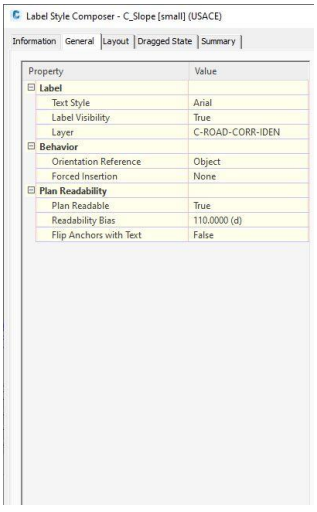
Name: *C_ROAD_CORR_Slope (USACE)*
Description: *Slope X:1 (.0625)*

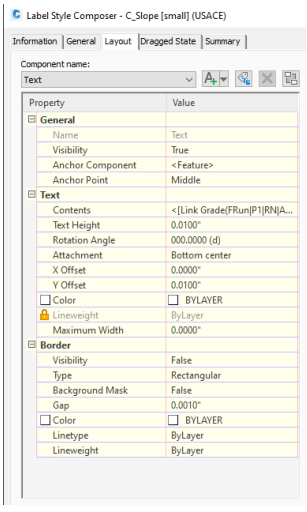






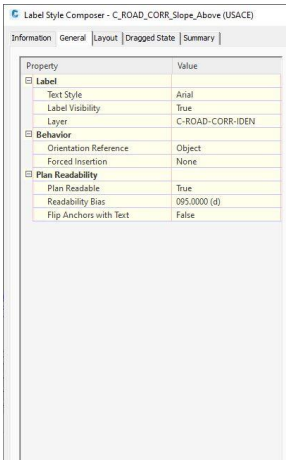
Name: *C_Slope [small] (USACE)*
Description: *For Use View/Edit Section Display X:1 (.01)*

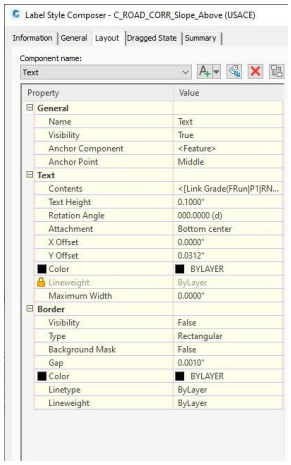




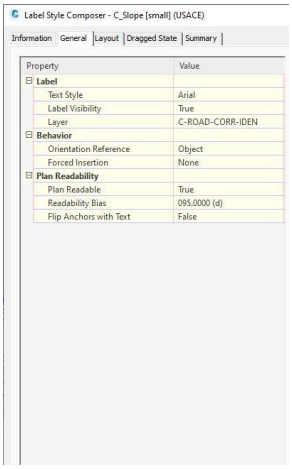
Name: *C_ROAD_CORR_Slope_Above (USACE)*
Description: *Slope X:1 (.0625)*

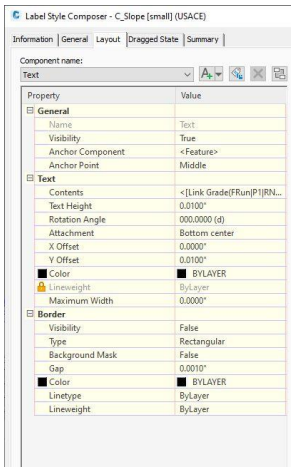
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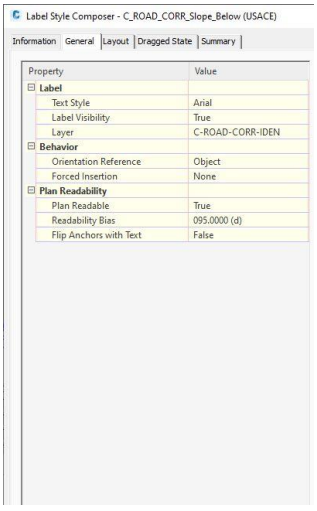
Name: *C_Slope [small] (USACE)*
Description: *For Use View/Edit Section Display X:1 (.01)*

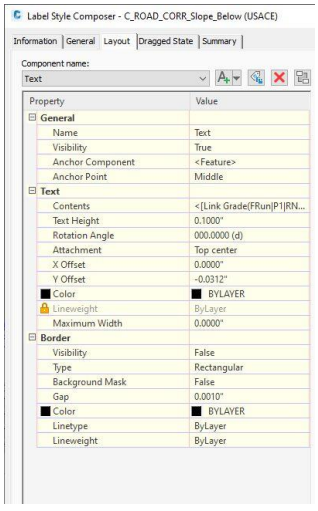




Name: *C_ROAD_CORR_Slope_Below (USACE)*
Description: *Slope X:1 (.0625)*

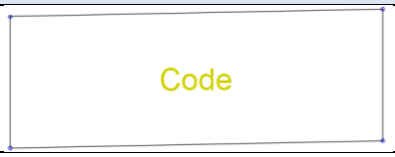
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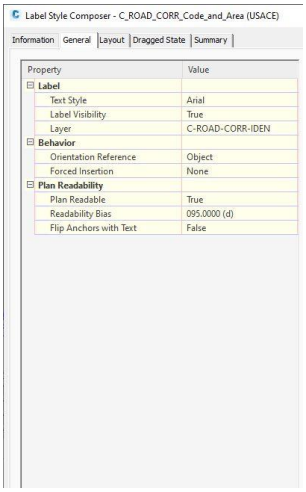


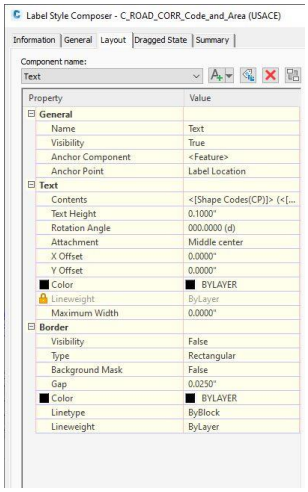


SHAPE Label Styles (4)

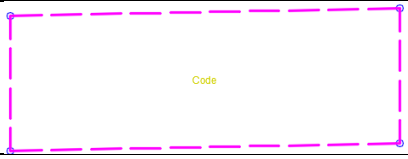
Name: *C_ROAD_CORR_Code_and_Area (USACE)*
Description: *Name and Area of Code (.0625)*

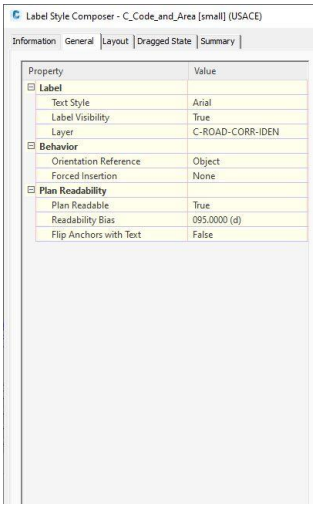


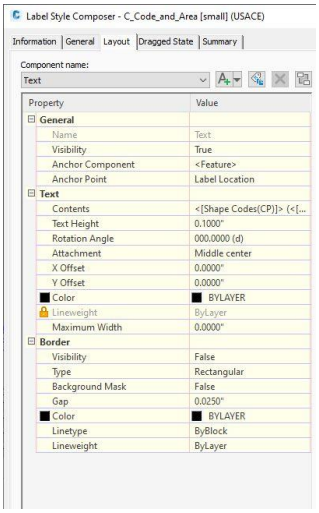




Name: *C_Code_and_Area [small] (USACE)*
Description: *For Use View/Edit Section Display (.01)*

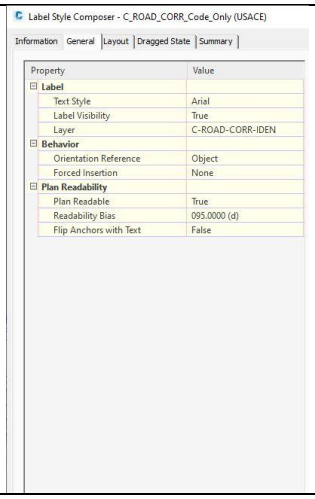


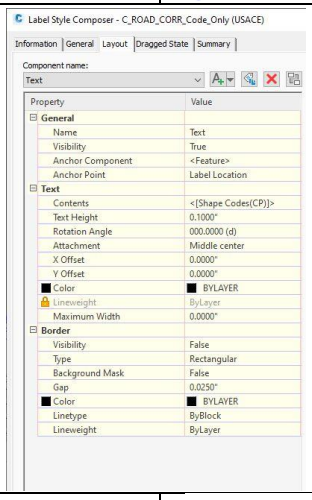




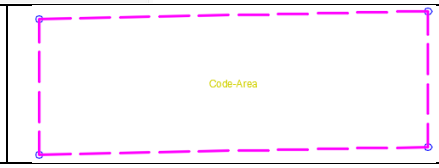
Name: *C_ROAD_CORR_Code_Only (USACE)*
Description: *Name of Code (.0625)*

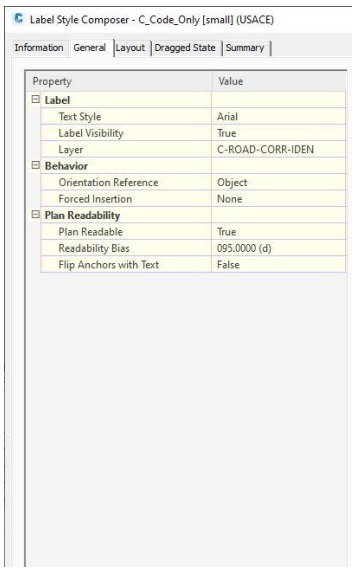


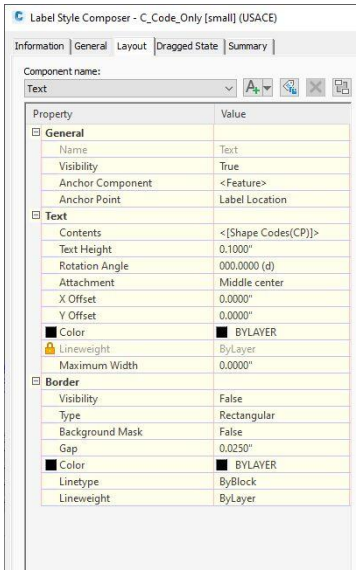




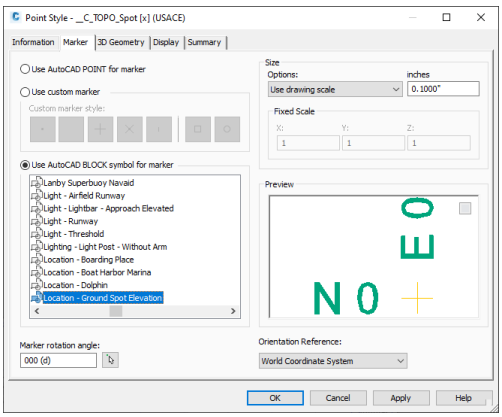
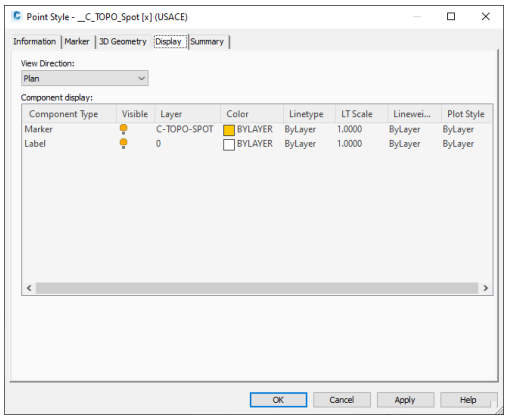
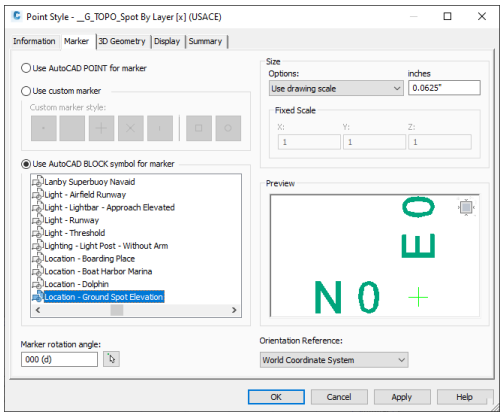
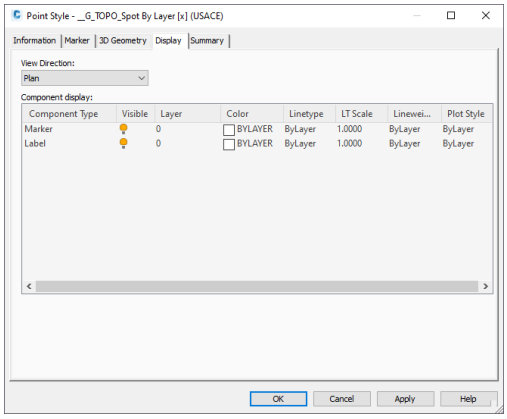
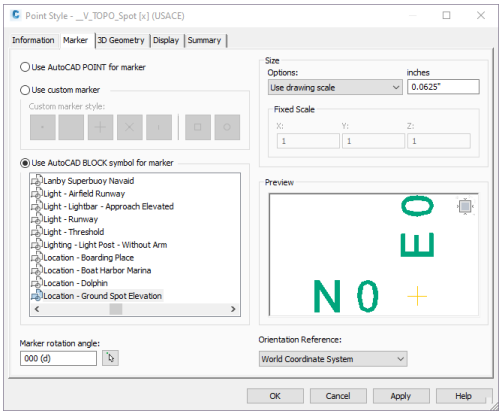
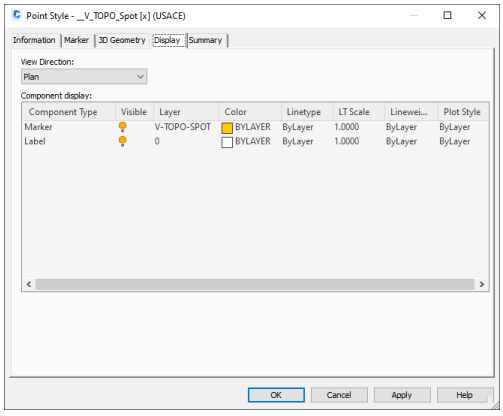
Name: *C_Code_Only [small] (USACE)*
Description: *For Use View/Edit Section Display (.01)*



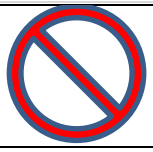


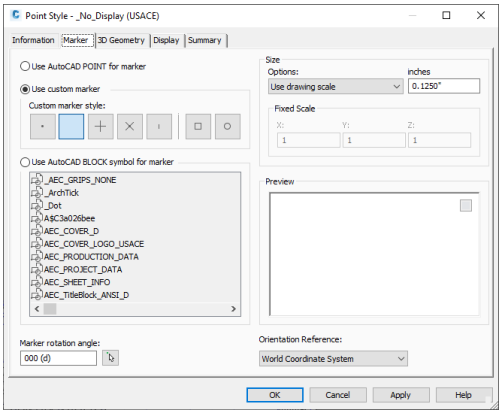


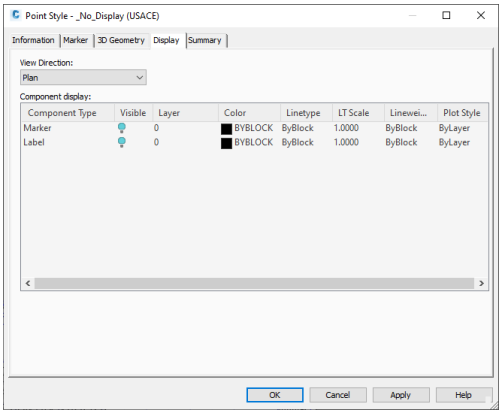
1.2 Points

POINTS
Object Styles (351)
Name: *__C_TOPO_Spot [x] (USACE)* ***Description:*** *Proposed Ground Spot Elevation*
 
Name: *__G_TOPO_Spot By Layer [x] (USACE)* ***Description:*** *Object will take on the Properties of the Host Layer.*
 
Name: *__V_TOPO_Spot [x] (USACE)* ***Description:*** *Existing Ground Spot Elevation*
 

Name: *_No_Display (USACE)*
Description: *ALL Components OFF - No Marker*

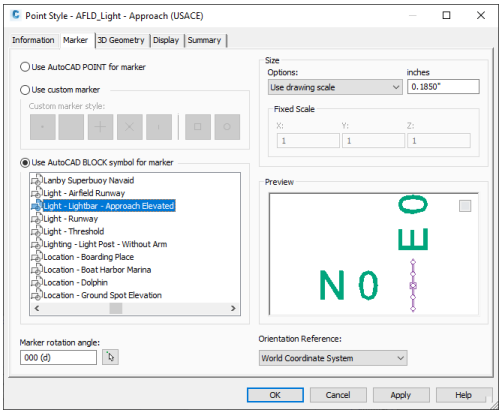


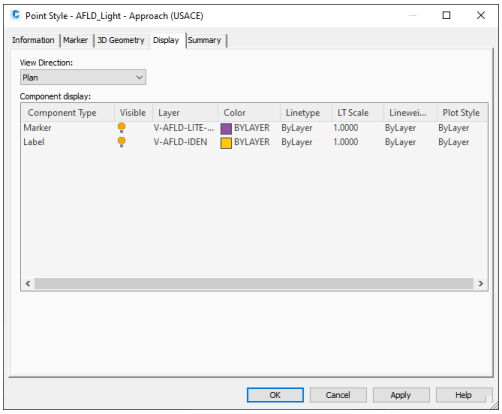




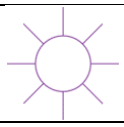
Name: *AFLD_Light – Approach (USACE)*
Description: *Airfield Light - Approach*

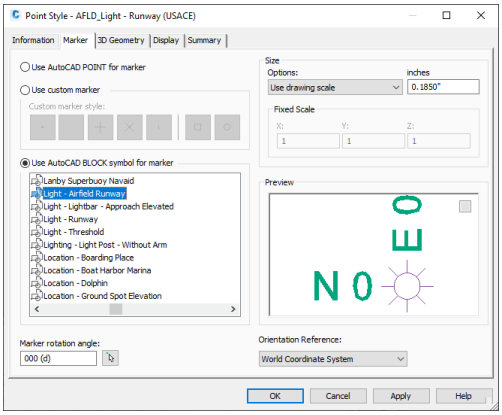


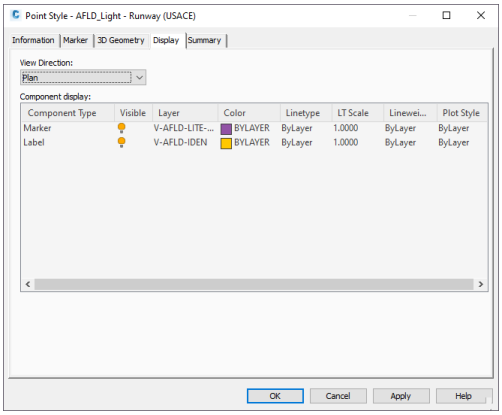




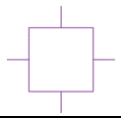
Name: *AFLD_Light – Runway (USACE)*
Description: *Airfield Light - Runway*

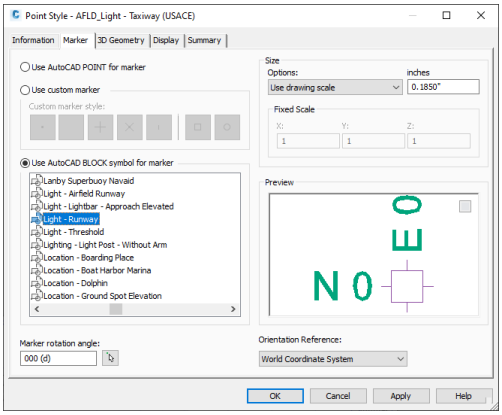


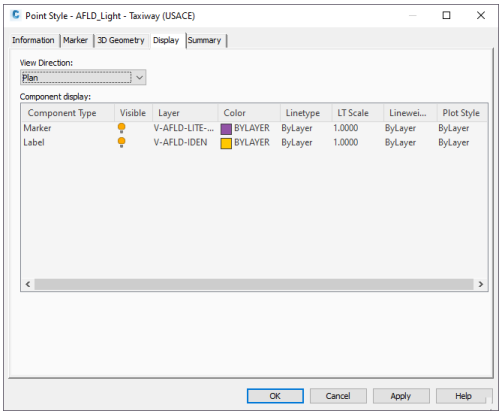




Name: *AFLD_Light – Taxiway (USACE)*
Description: *Airfield Light - Taxiway*

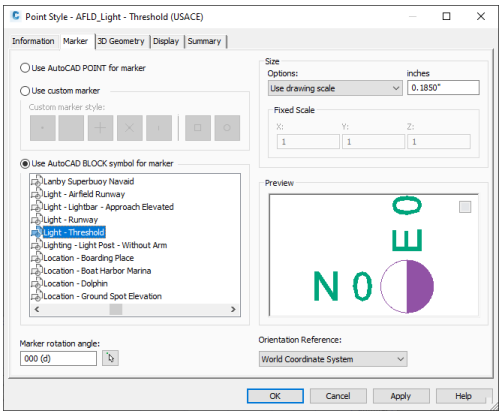


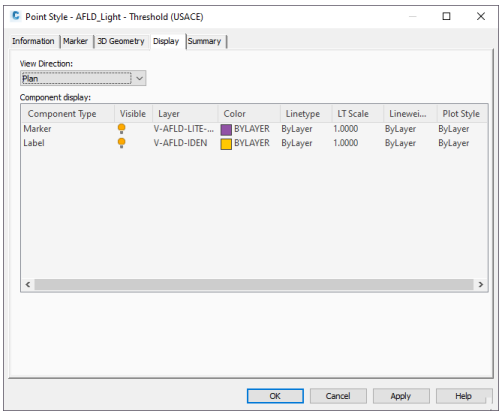




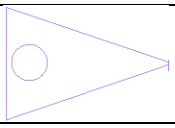
Name: *AFLD_Light – Threshold (USACE)*
Description: *Airfield Light - Threshold*

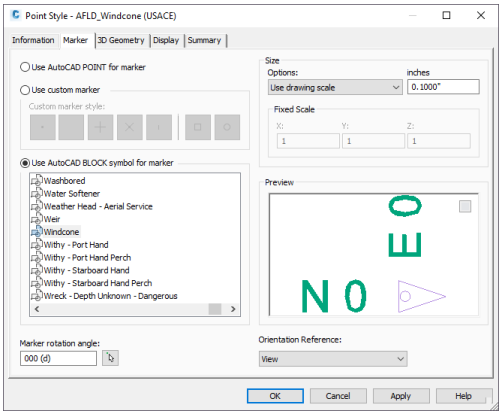


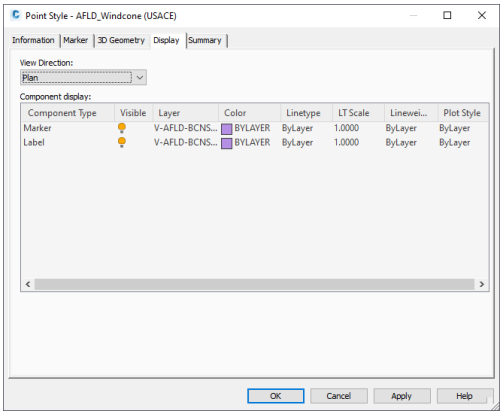




Name: *AFLD_Windcone (USACE)*
Description: *Windcone*

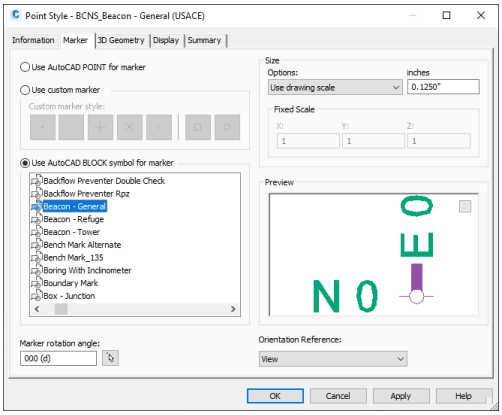


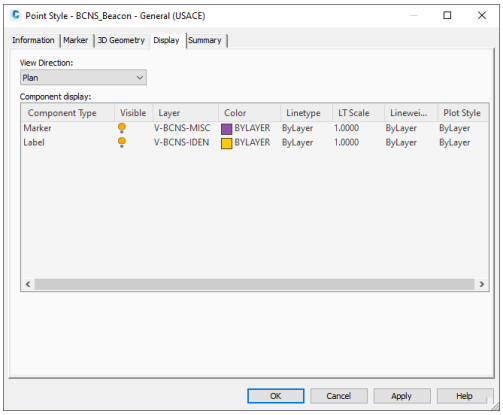




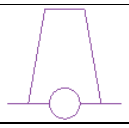
Name: *BCNS_Beacon - General (USACE)*
Description: *Beacon - General*

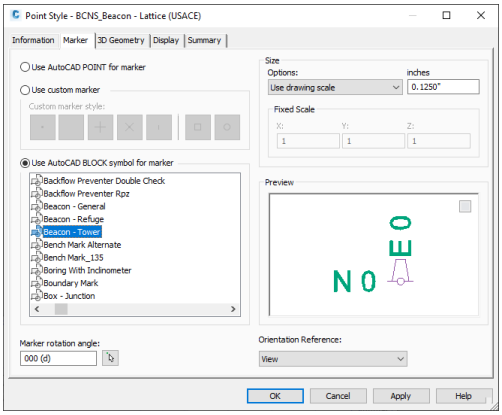


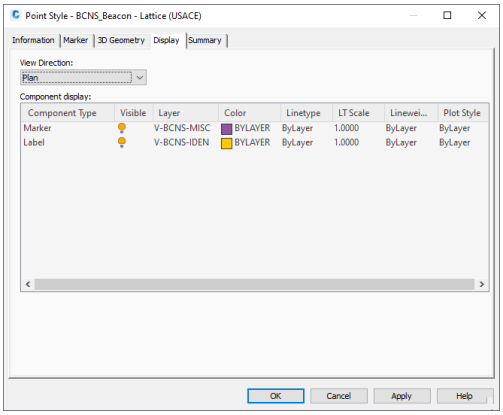




Name: *BCNS_Beacon - Lattice (USACE)*
Description: *Beacon - Lattice*

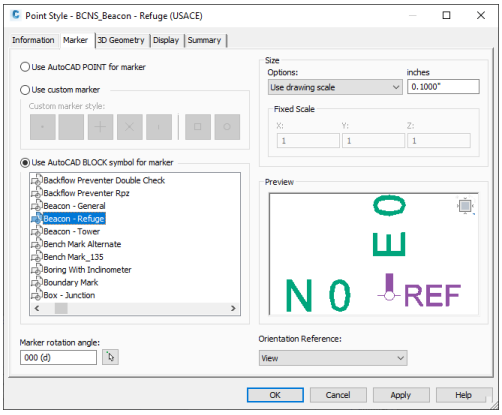


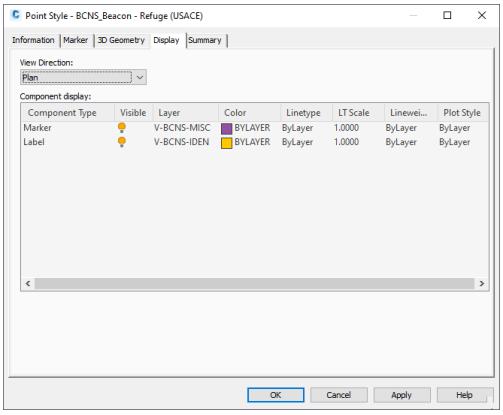




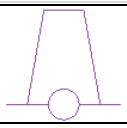
Name: *BCNS_Beacon - Refuge (USACE)*
Description: *Beacon - Refuge*

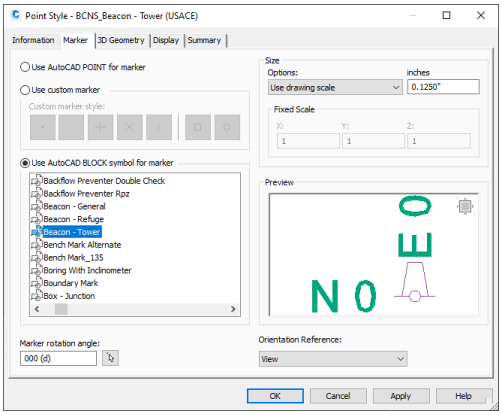


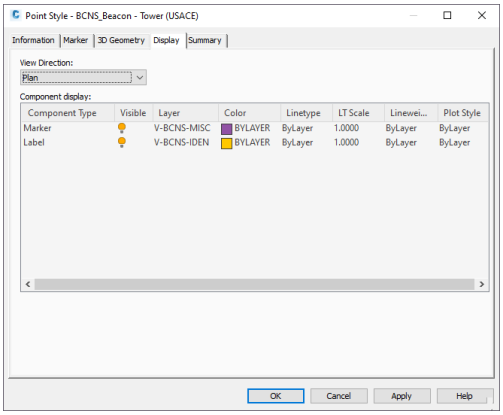




Name: *BCNS_Beacon - Tower (USACE)*
Description: *Beacon - Tower*

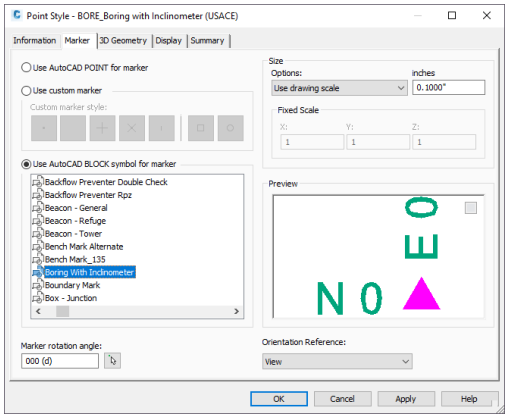


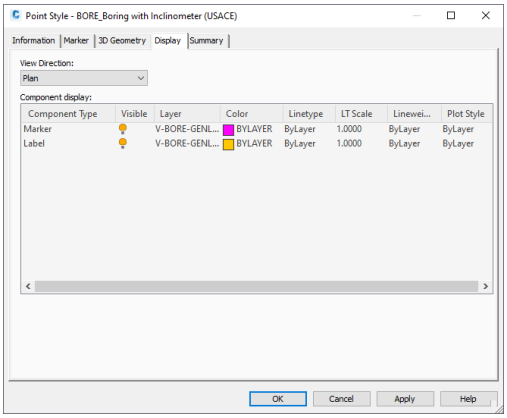




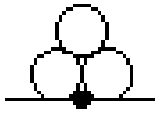
Name: *BORE_Boring with Inclinometer (USACE)*
Description: *Boring with Inclinometer*

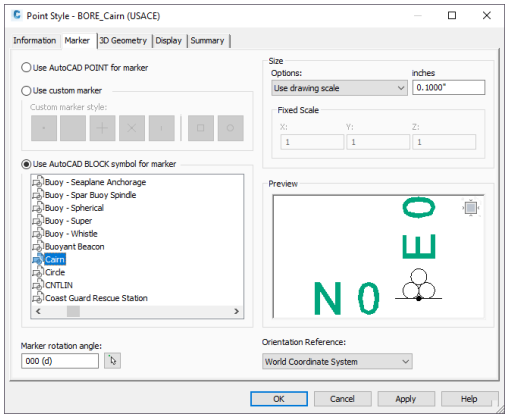


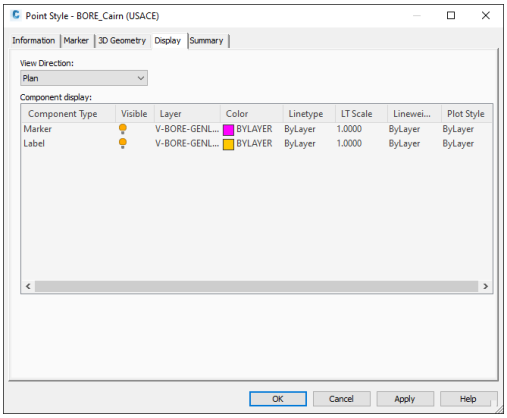




Name: *BORE_Cairn (USACE)*
Description: *Cairn*

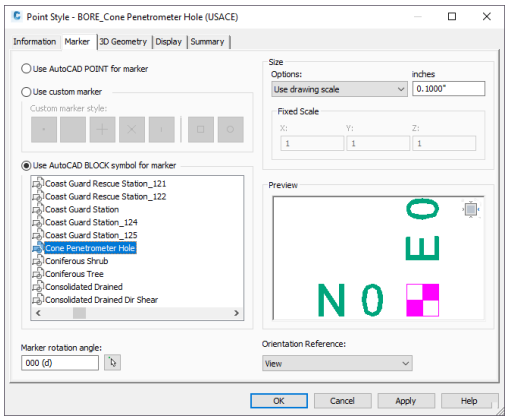


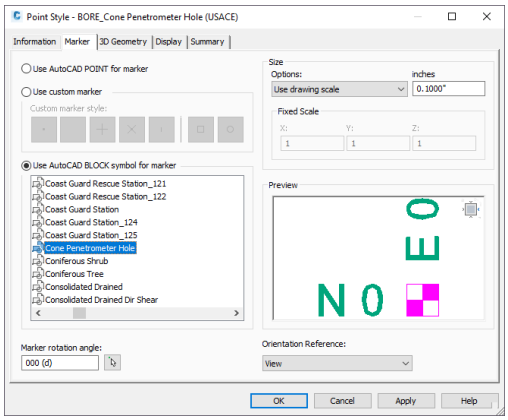




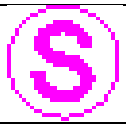
Name: *BORE_Cone Penetrometer Hole (USACE)*
Description: *Cone Penetrometer Hole*

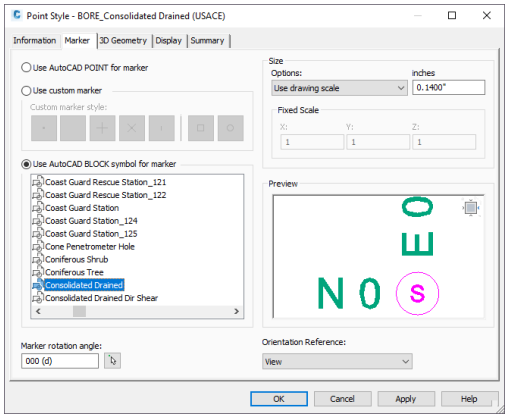


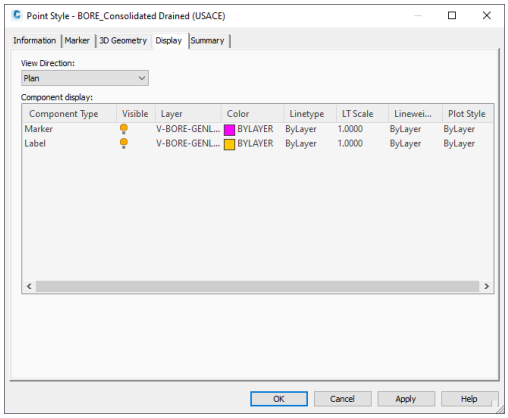




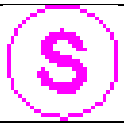
Name: *BORE_Consolidated Drained (USACE)*
Description: *Consolidated Drained*

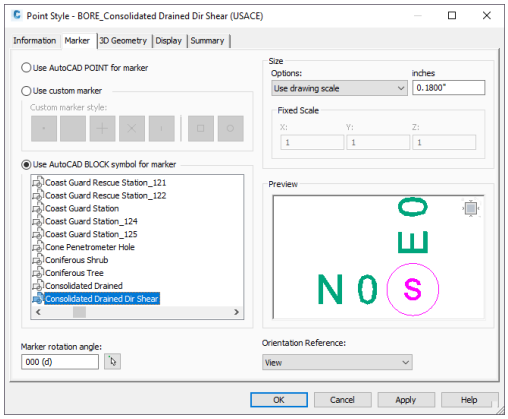


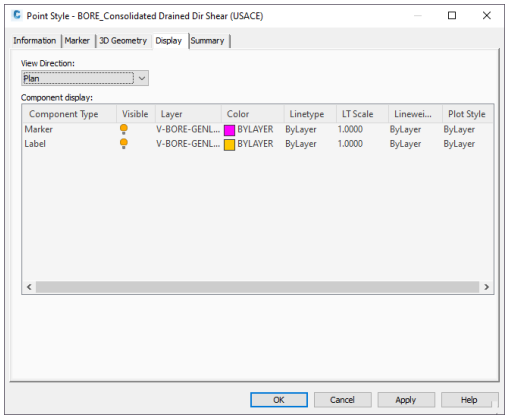




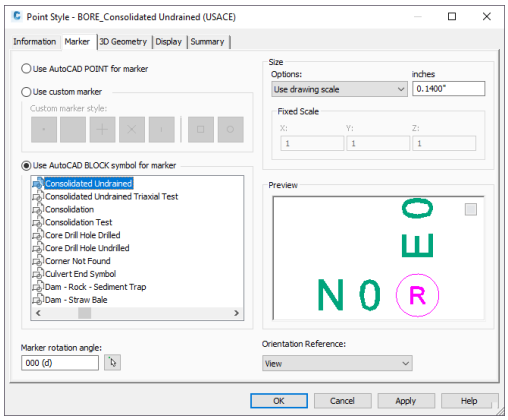
Name: *BORE_Consolidated Drained Dir Shear (USACE)*
Description: *Consolidated Drained Dir Shear*

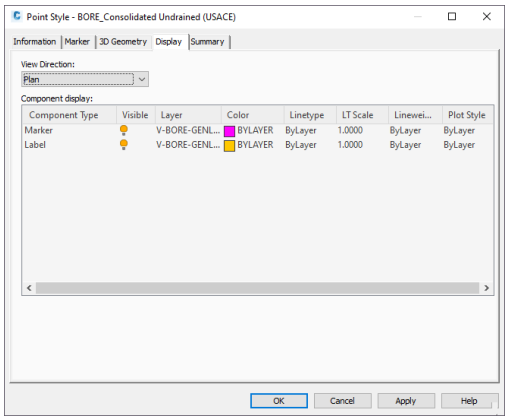




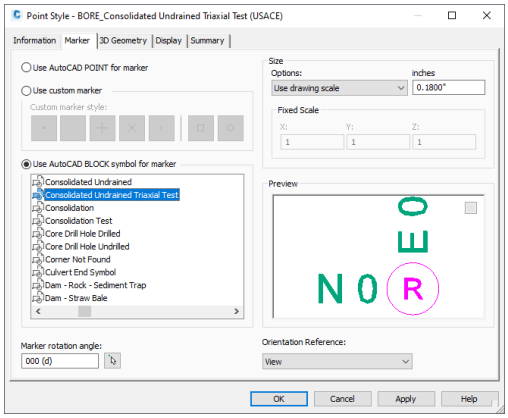


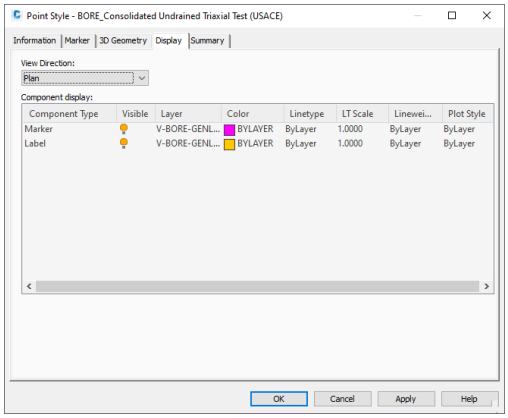
Name: *BORE_Consolidated Undrained (USACE)*
Description: *Consolidated Undrained*



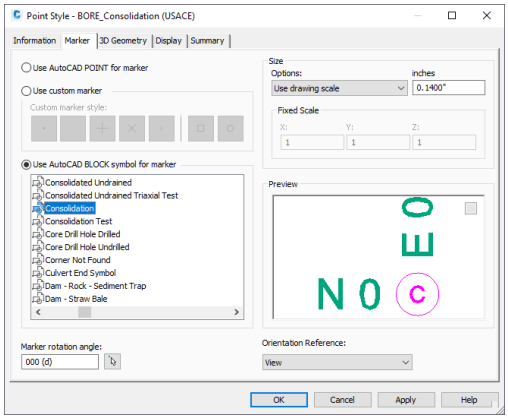


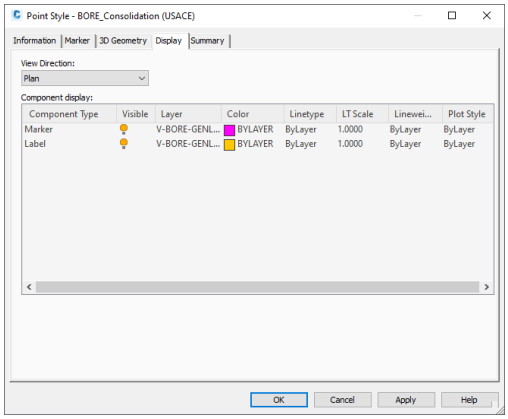
Name: *BORE_Consolidation Undrained Triaxial Test (USACE)*
Description: *Consolidation Undrained Triaxial Test*



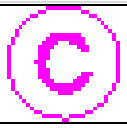


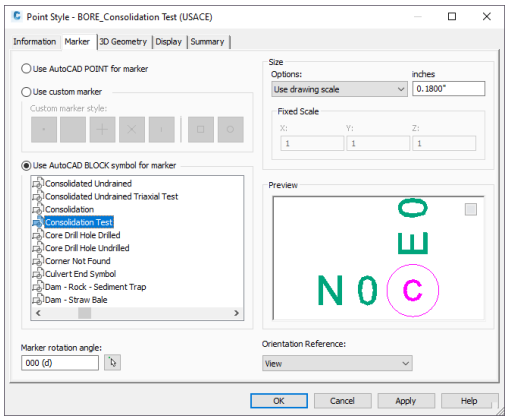
Name: *BORE_Consolidation (USACE)*
Description: *Consolidation*

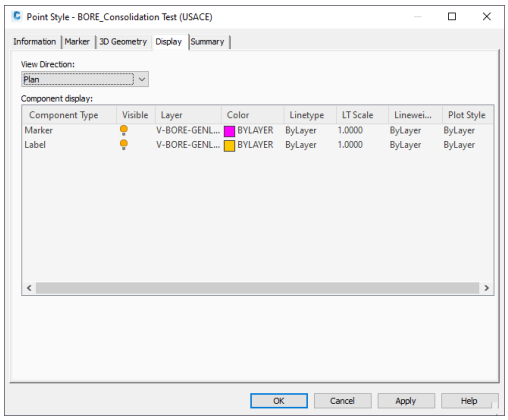




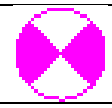
Name: *BORE_Consolidation Test (USACE)*
Description: *Consolidation Test*

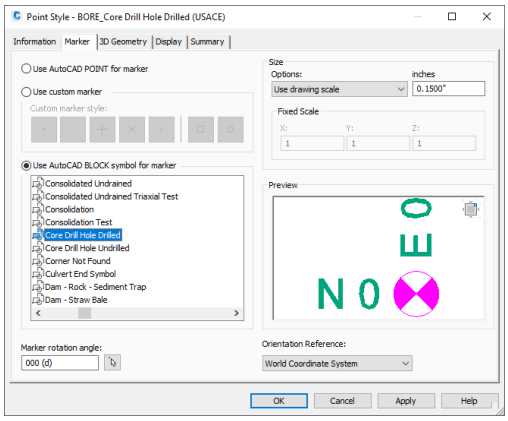


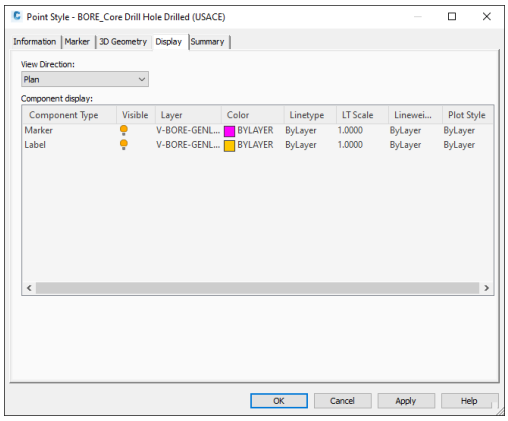




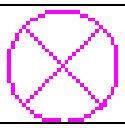
Name: *BORE_Core Drill Hole Drilled (USACE)*
Description: *Core Drill Hole Drilled*

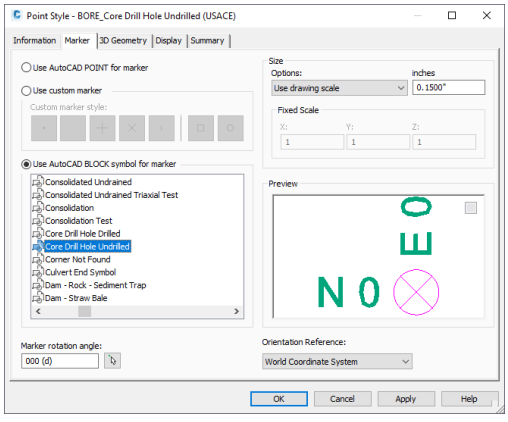


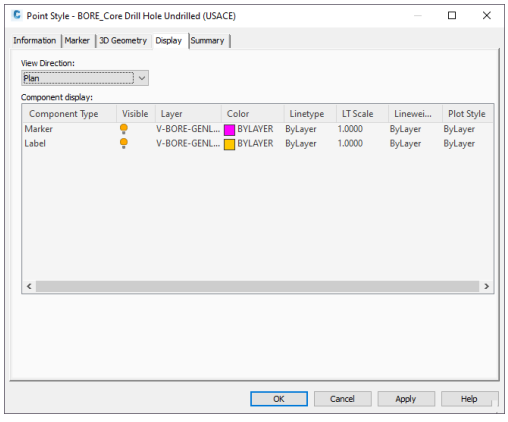




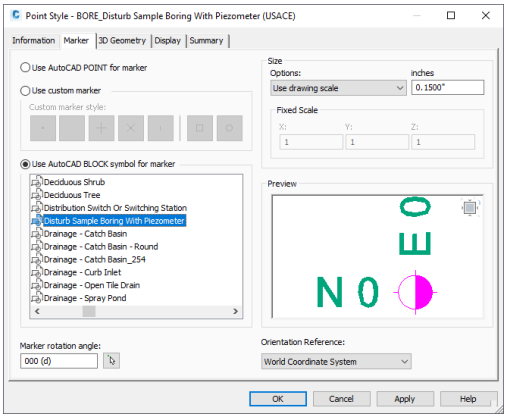
Name: *BORE_Core Drill Hole Undrilled (USACE)*
Description: *Core Drill Hole Undrilled*

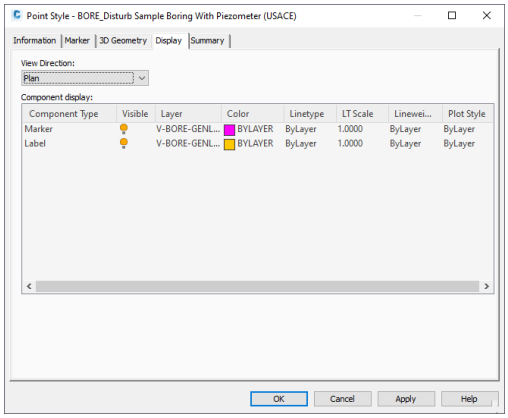




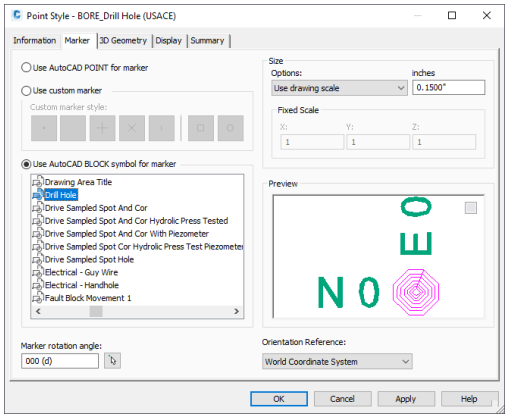


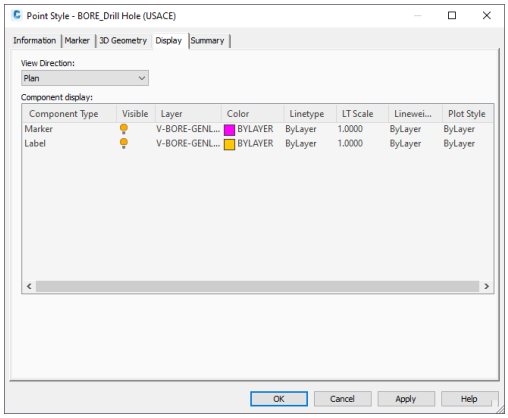
Name: *BORE_Disturb Sample Boring With Piezometer (USACE)*
Description: *Disturb Sample Boring With Piezometer*



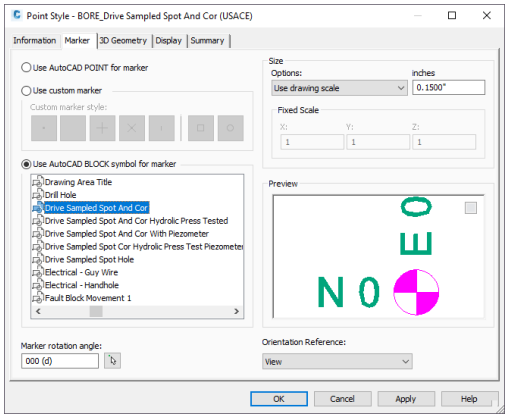


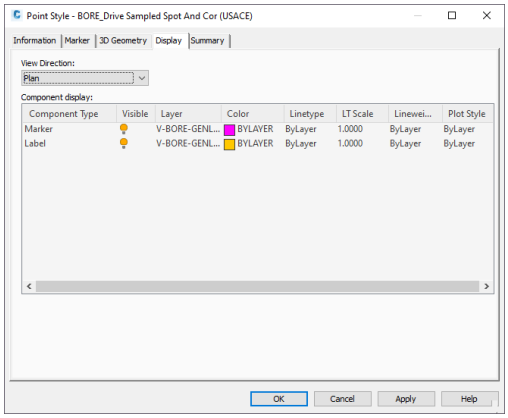
Name: *BORE_Drill Hole (USACE)*
Description: *Core Drill*



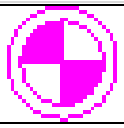


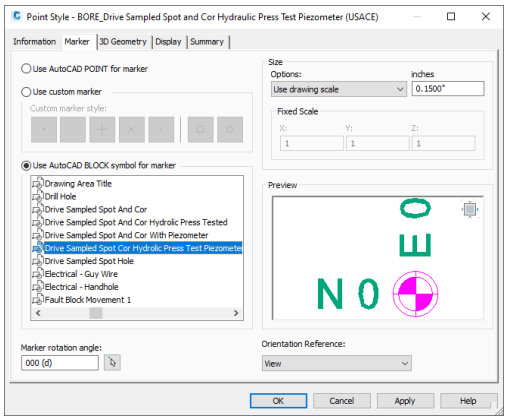
Name: *BORE_Drive Sampled Spot And Cor (USACE)*
Description: *Drive Sampled Spot And Cor*

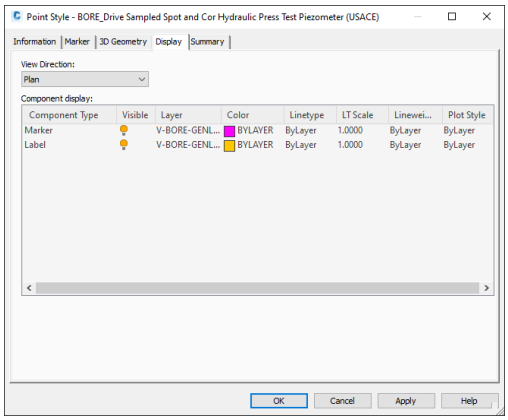




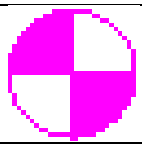
Name: *BORE_Drive Sampled Spot And Cor Hydraulic Press Tested (USACE)*
Description: *Drive Sampled Spot And Cor Hydraulic Press Tested*

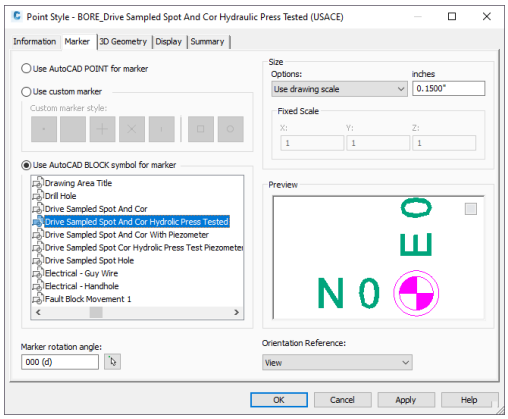


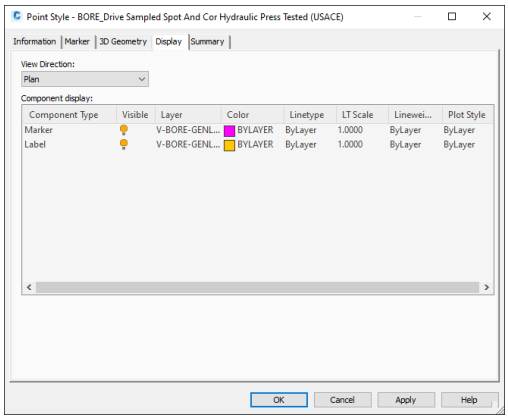




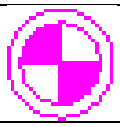
Name: *BORE_Drive Sampled Spot And Cor With Piezometer (USACE)*
Description: *Drive Sampled Spot And Cor With Piezometer*

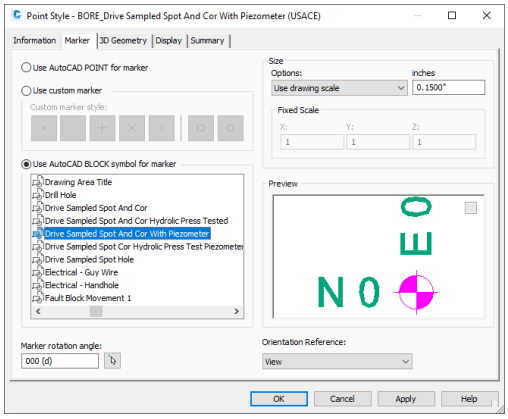


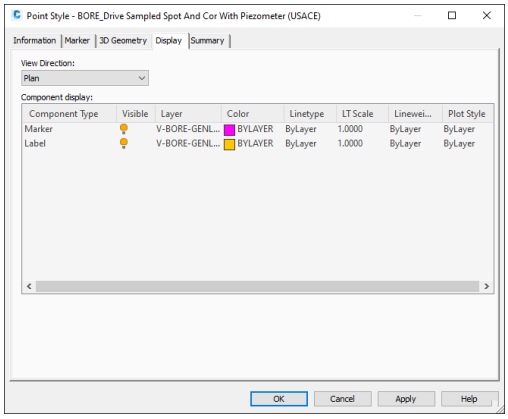




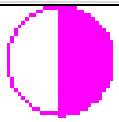
Name: *BORE_Drive Sampled Spot And Cor Hydraulic Press Test Piezometer (USACE)*
Description: *Drive Sampled Spot And Cor Hydraulic Press Tested Piezometer*

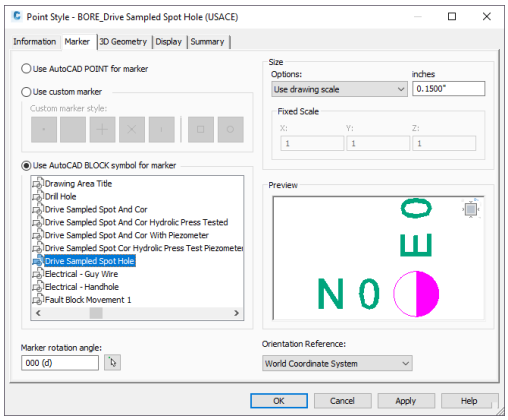


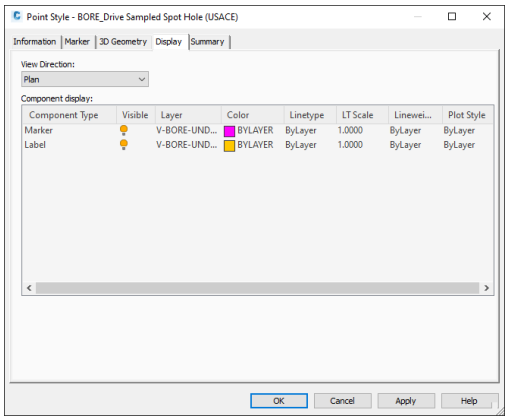




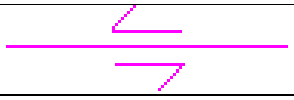
Name: *BORE_Drive Sampled Spot Hole (USACE)*
Description: *Drive Sampled Spot Hole*

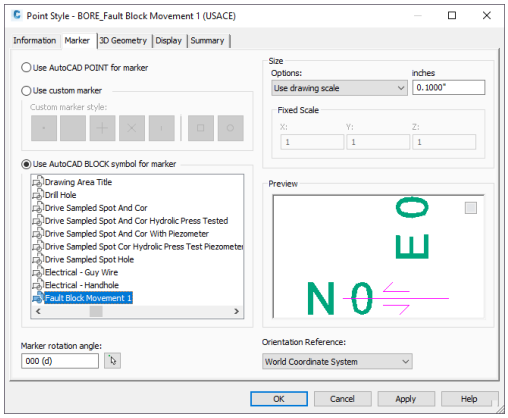


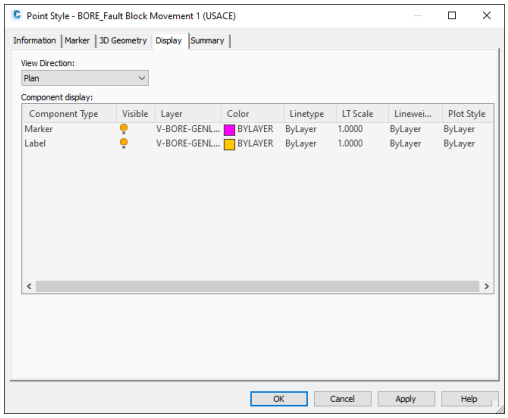




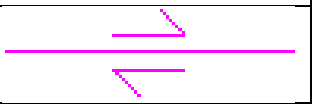
Name: *BORE_Fault Block Movement 1 (USACE)*
Description: *Fault Block Movement 1*

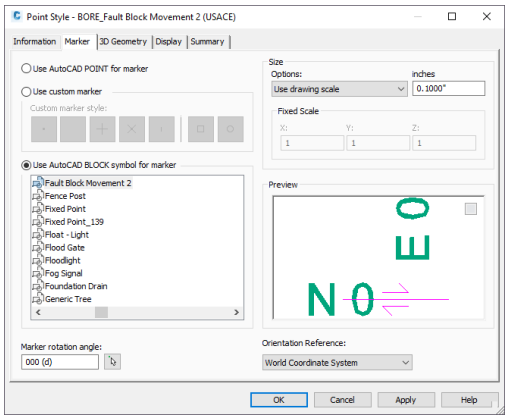


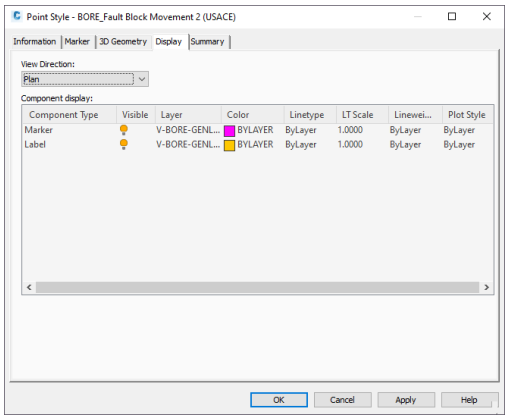




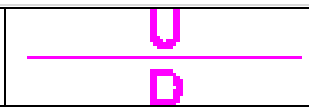
Name: *BORE_Fault Block Movement 2 (USACE)*
Description: *Fault Block Movement 2*

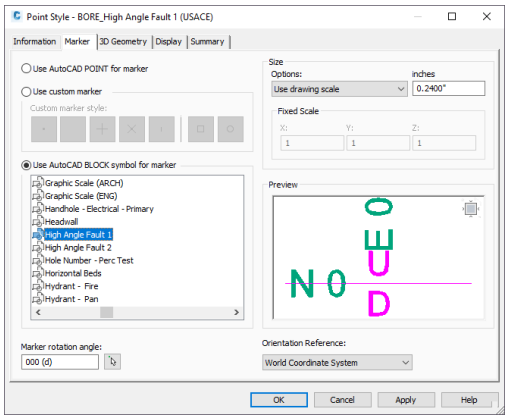


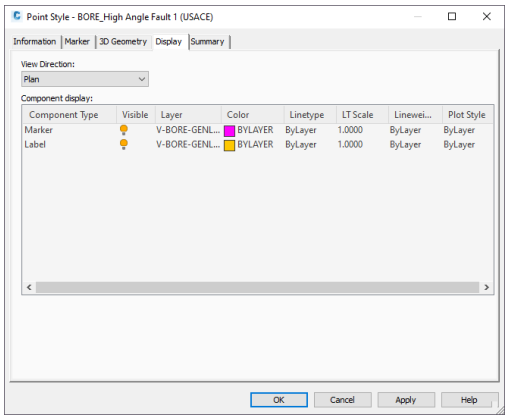




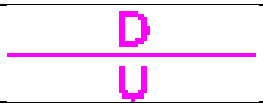
Name: *BORE_High Angle Fault 1 (USACE*
Description: *High Angle Fault 1*

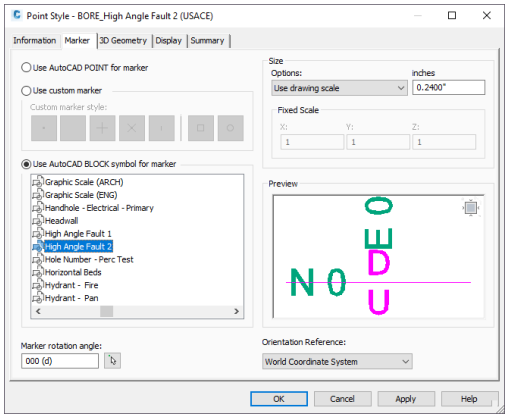


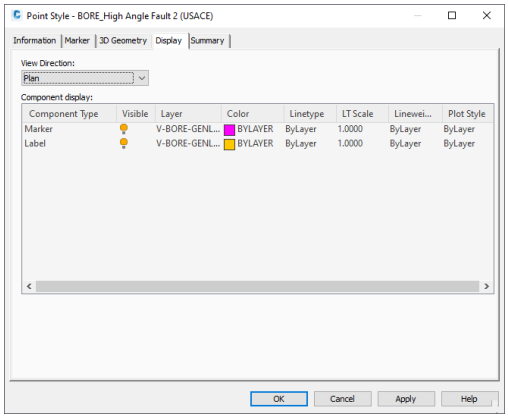




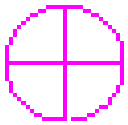
Name: *BORE_High Angle Fault 2 (USACE)*
Description: *High Angle Fault 2*

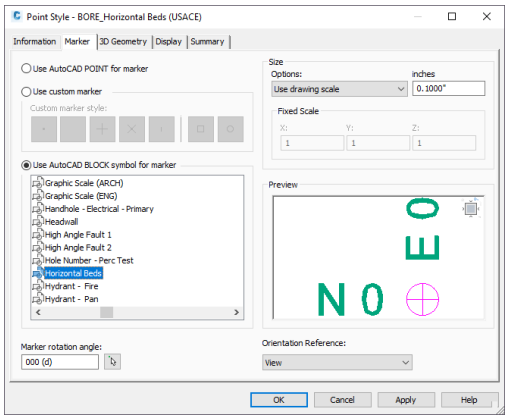


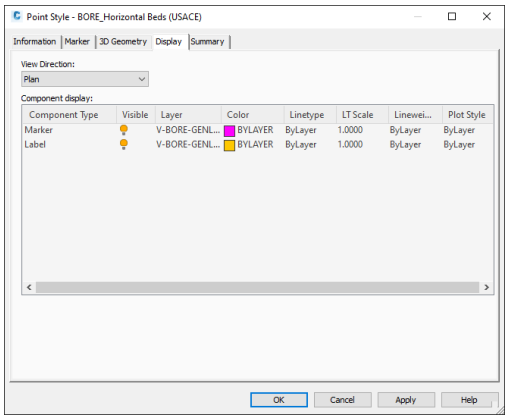




Name: *BORE_Horizontal Beds (USACE)*
Description: *Horizontal Beds*

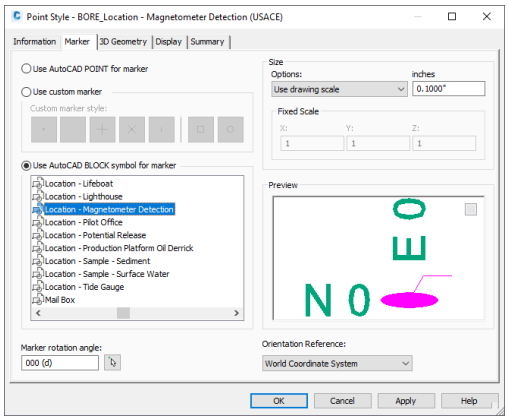


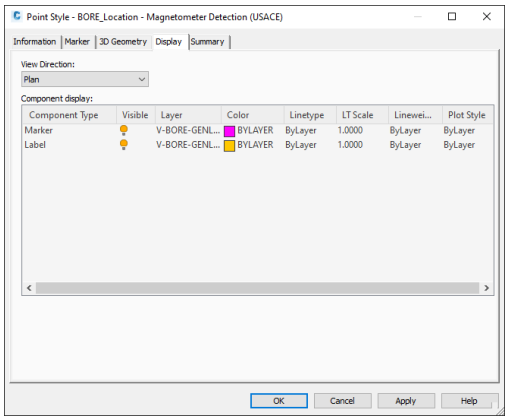




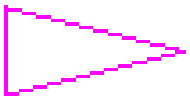
Name: *BORE_Location - Magnetometer Detection (USACE)*
Description: *Location - Magnetometer Detection*

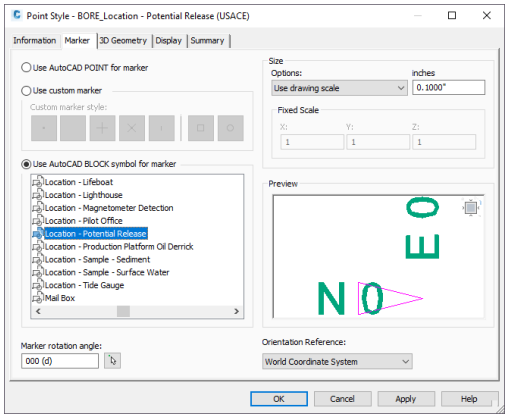


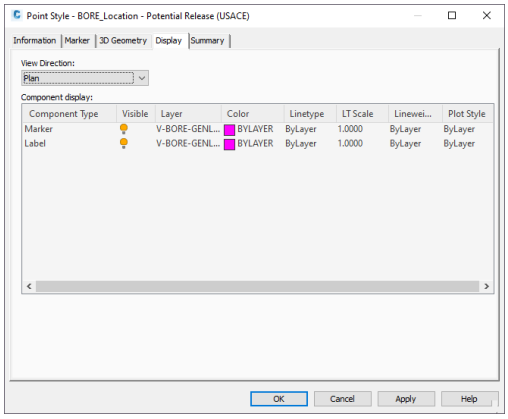




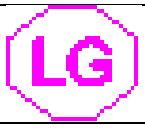
Name: *BORE_Location - Potential Release (USACE)*
Description: *Location - Potential Release*

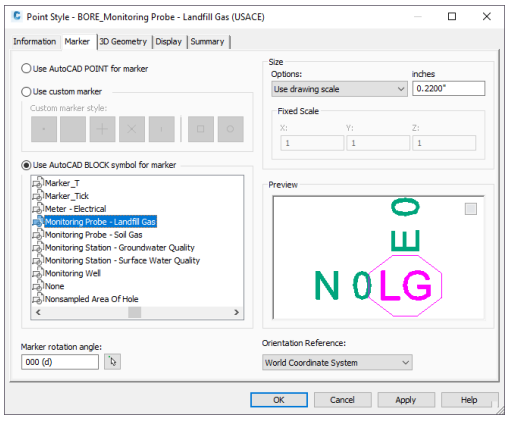


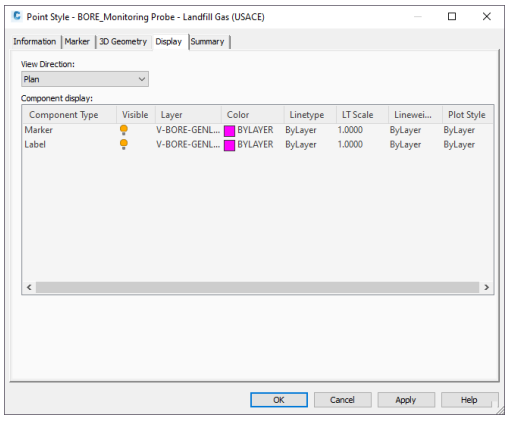




Name: *BORE_Monitoring Probe - Landfill Gas (USACE)*
Description: *Monitoring Probe - Landfill Gas*

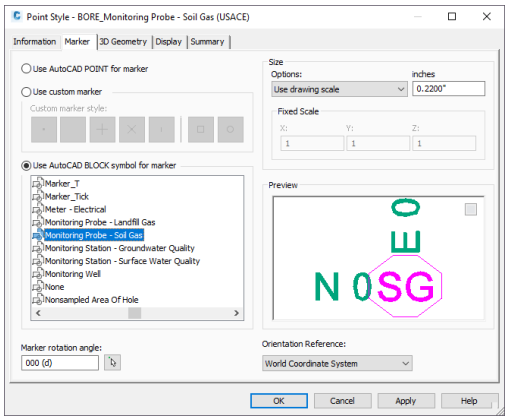


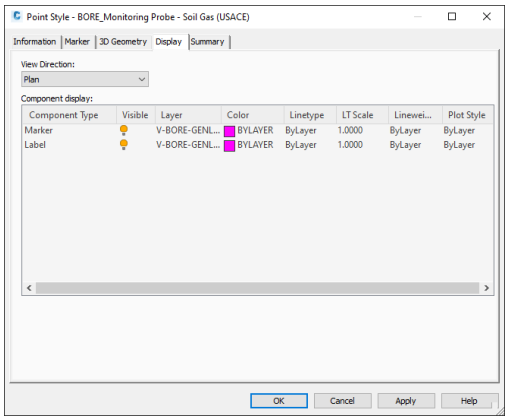




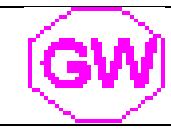
Name: *BORE_Monitoring Probe - Soil Gas (USACE)*
Description: *Monitoring Probe - Soil Gas*

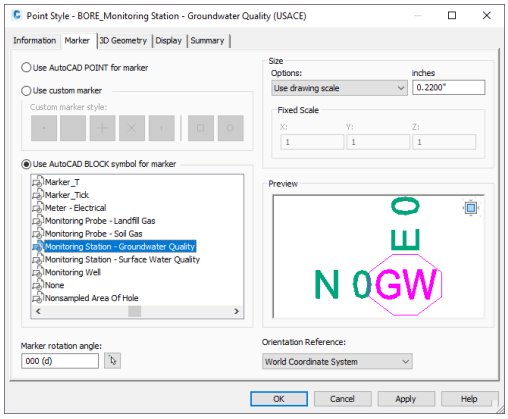


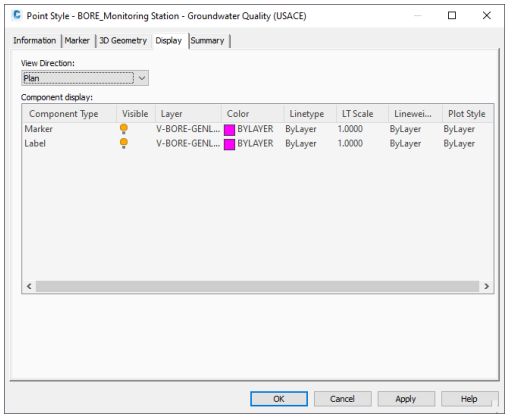




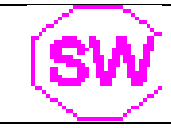
Name: *BORE_Monitoring Station - Groundwater Quality (USACE)*
Description: *Monitoring Station - Groundwater Quality*

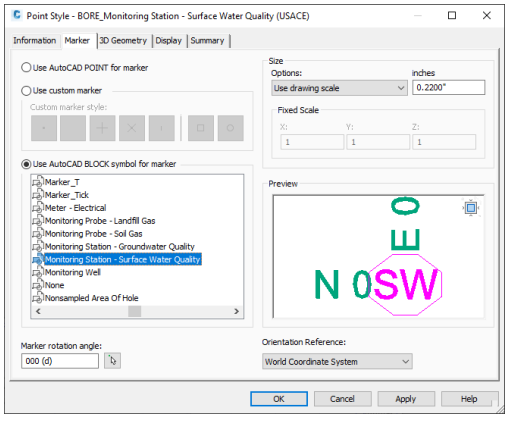


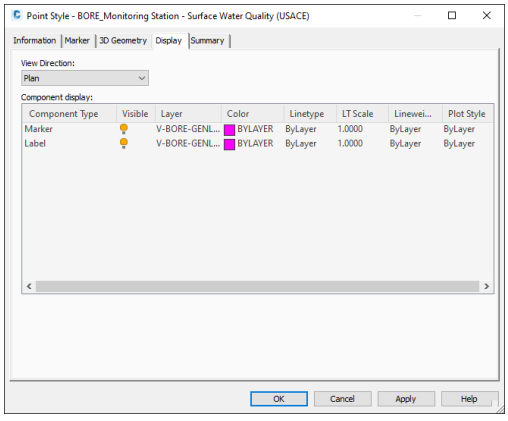




Name: *BORE_Monitoring Station - Surface Water Quality (USACE)*
Description: *Monitoring Station - Surface Water Quality*

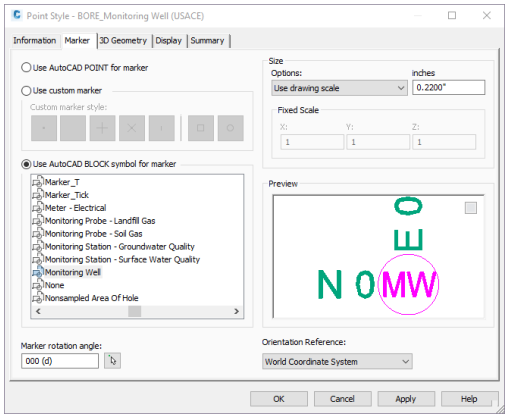


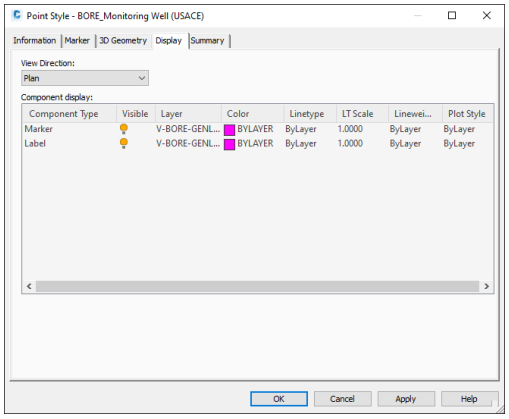




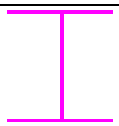
Name: *BORE_Monitoring Well (USACE)*
Description: *Monitoring Well*

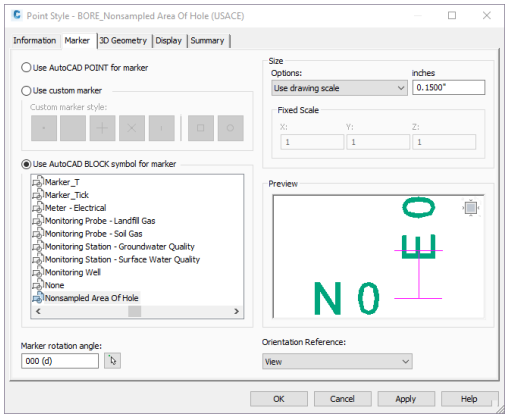


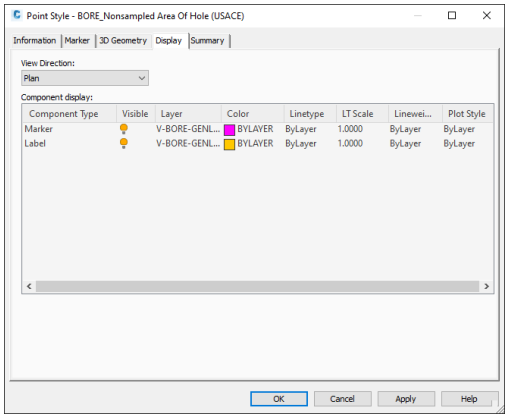




Name: *BORE_Nonsampled Area Of Hole (USACE)*
Description: *Nonsampled Area Of Hole*

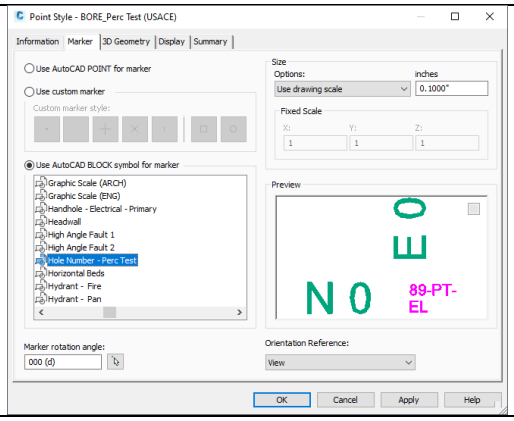


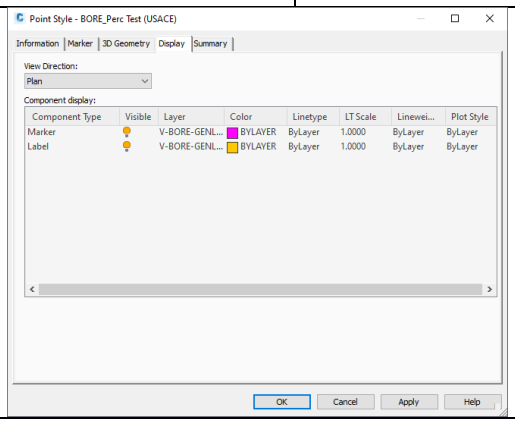




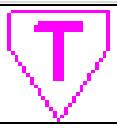
Name: *BORE_Perc Test (USACE)*
Description: *Perc Test*

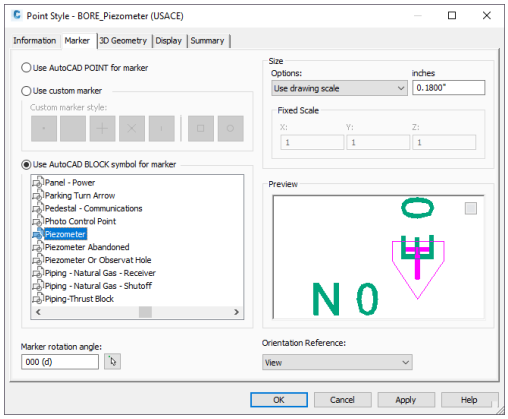


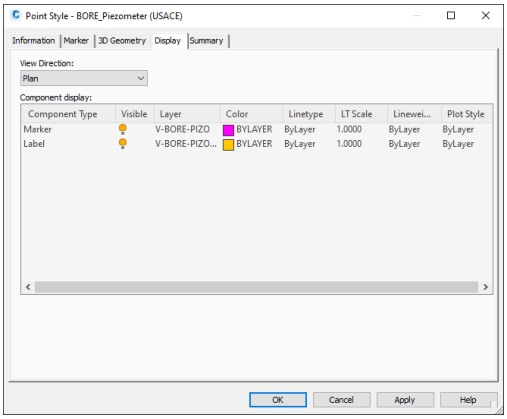




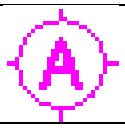
Name: *BORE_Piezometer (USACE)*
Description: *Piezometer*

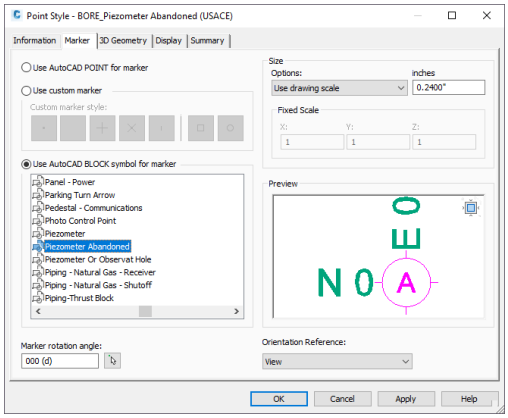


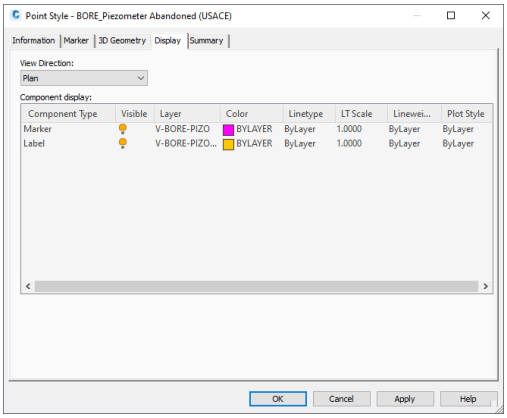




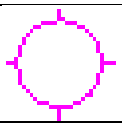
Name: *BORE_Piezometer Abandoned (USACE)*
Description: *Piezometer Abandoned*

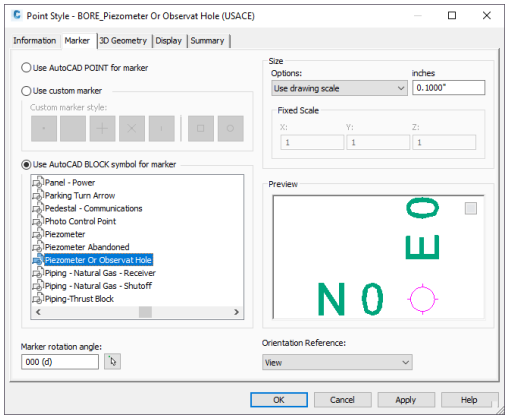


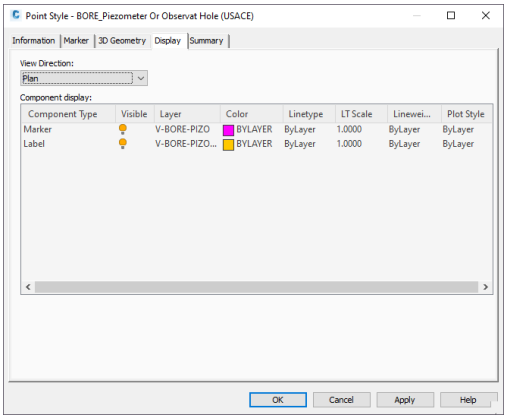




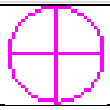
Name: *BORE_Piezometer Or Observat Hole (USACE)*
Description: *Piezometer Or Observat Hole*

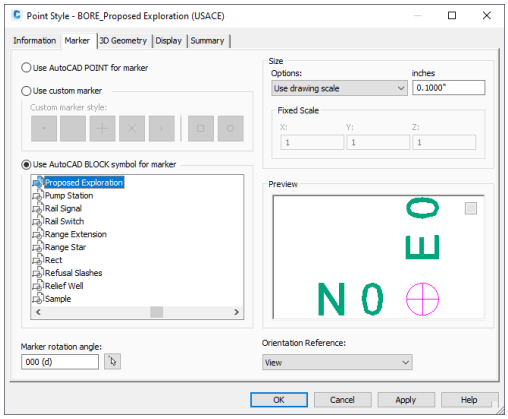


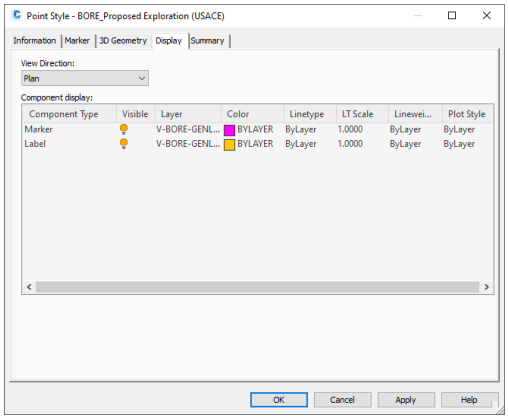




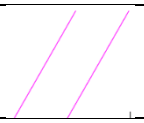
Name: *BORE_Proposed Exploration (USACE)*
Description: *Proposed Exploration*

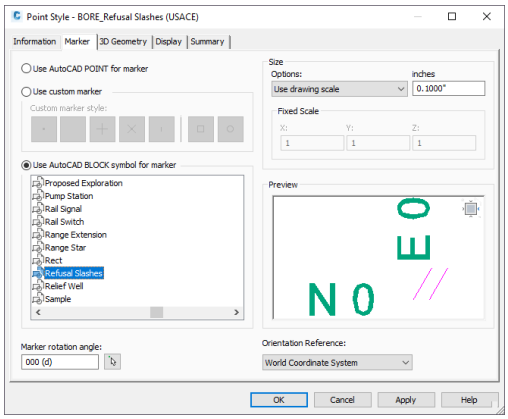


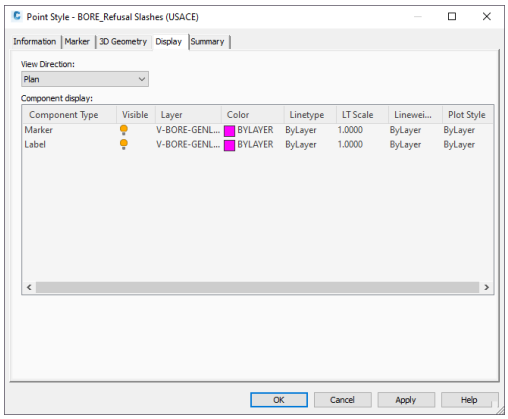




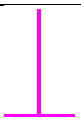
Name: *BORE_Refusal Slashes (USACE)*
Description: *Refusal Slashes*

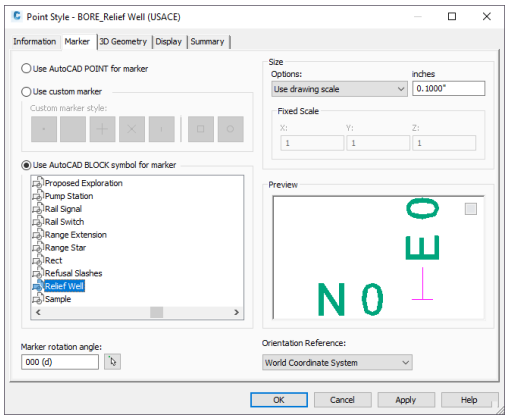


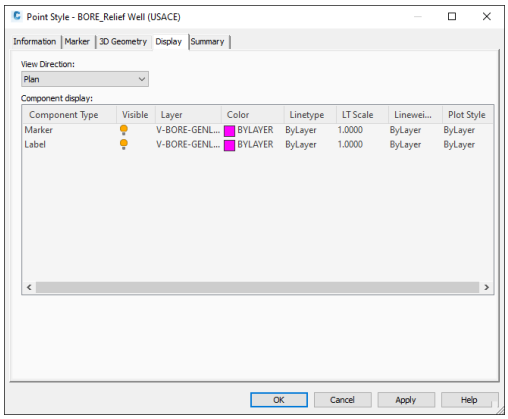




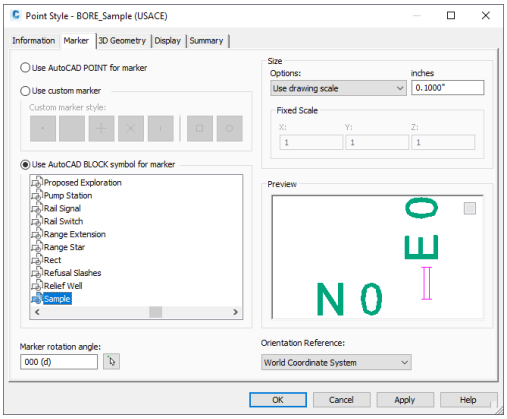
Name: *BORE_Relief Well (USACE)*
Description: *Relief Well*

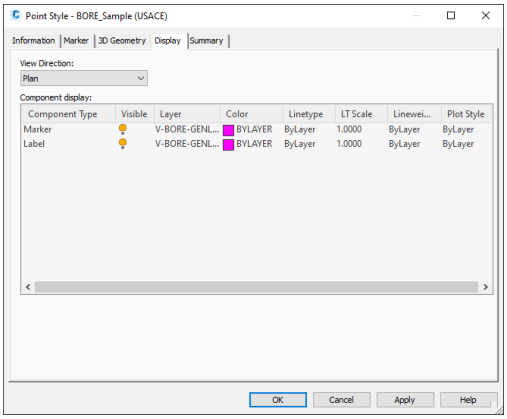




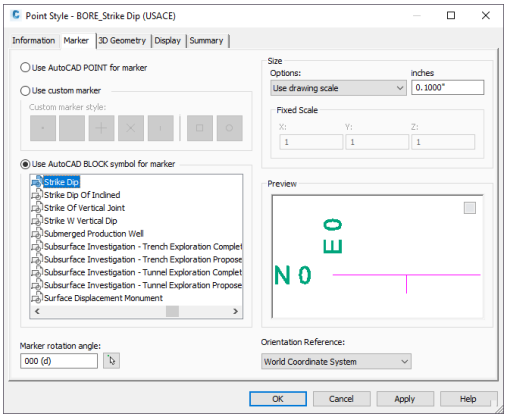


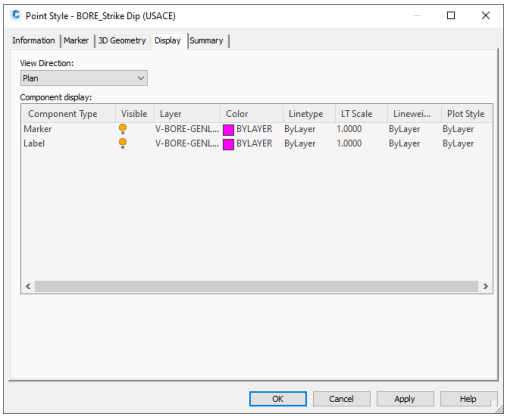
Name: *BORE_Sample (USACE)*
Description: *Sample*



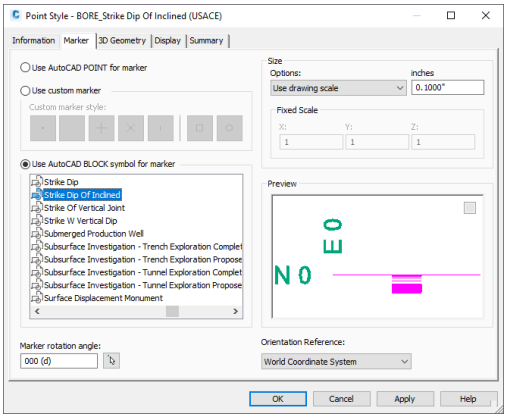


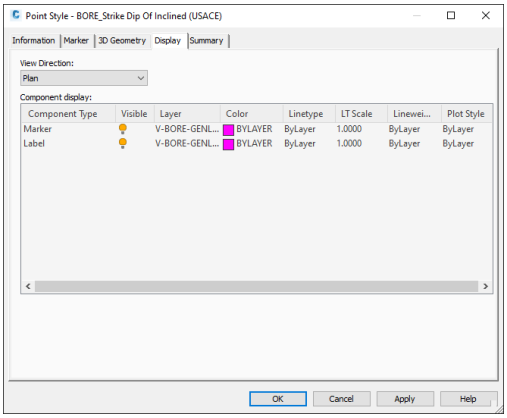
Name: *BORE_Strike Dip (USACE)*
Description: *Strike Dip*





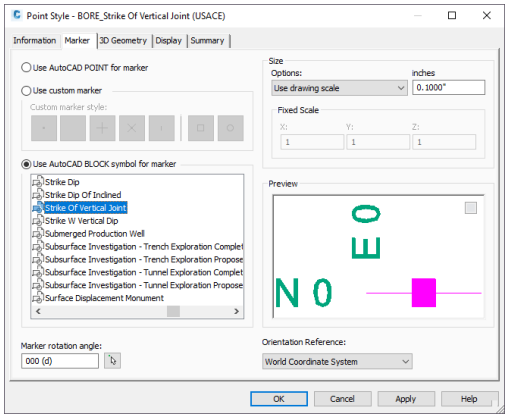
Name: *BORE_Strike Dip Of Inclined (USACE)*
Description: *Strike Dip Of Inclined*

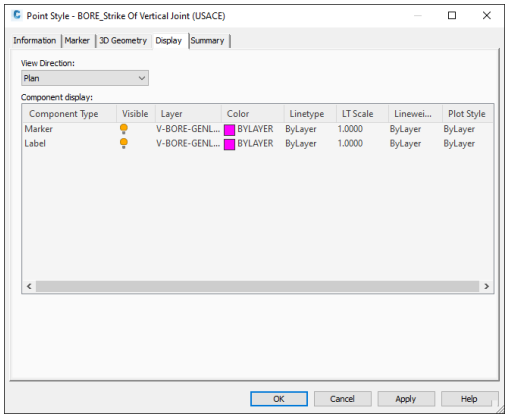




Name: *BORE_Strike Of Vertical Joint (USACE)*
Description: *Strike Of Vertical Joint*

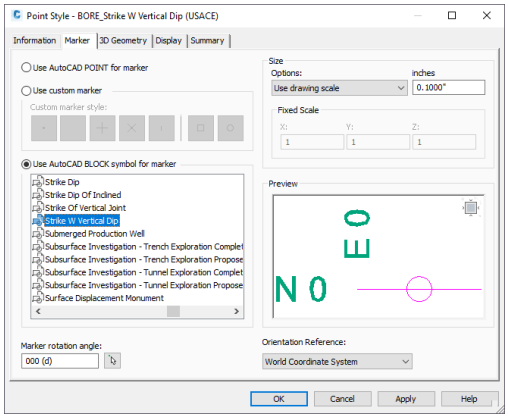


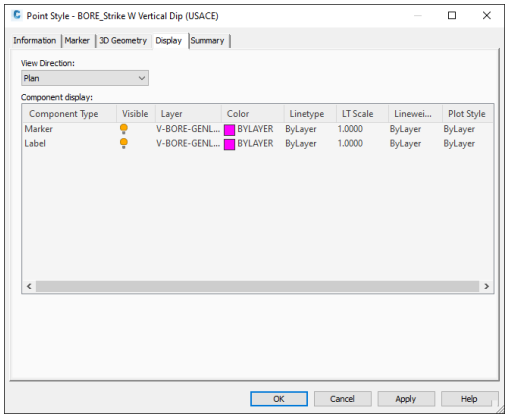




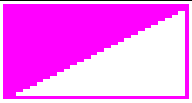
Name: *BORE_Strike W Vertical Dip (USACE)*
Description: *Strike W Vertical Dip*

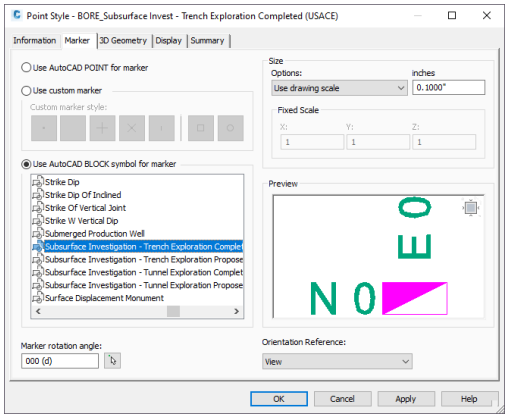


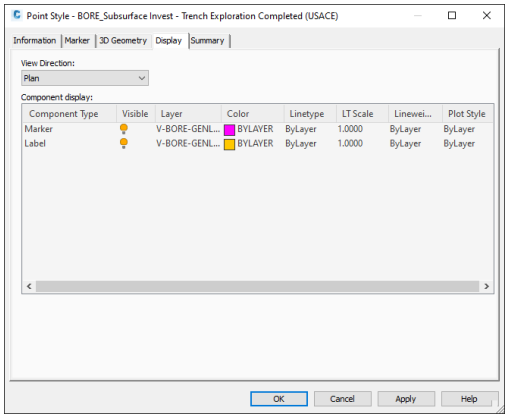




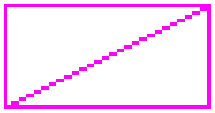
Name: *BORE_Subsurface Invest - Trench Exploration Completed (USACE)*
Description: *Subsurface Investigation - Trench Exploration Completed*

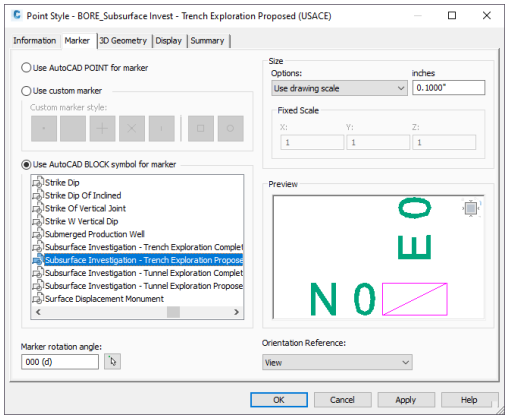


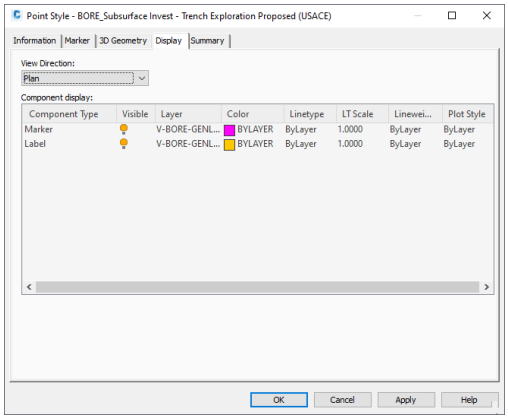




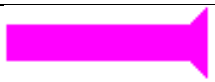
Name: *BORE_Subsurface Invest - Trench Exploration Proposed (USACE)*
Description: *Subsurface Investigation - Trench Exploration Proposed*

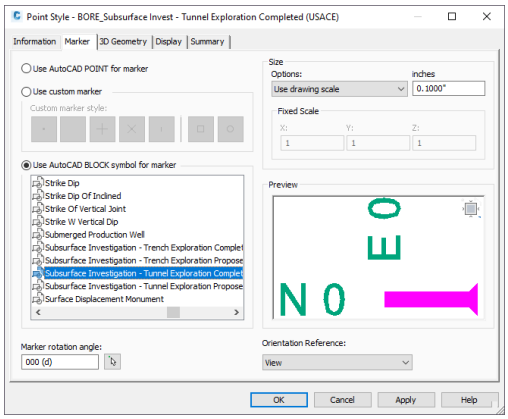


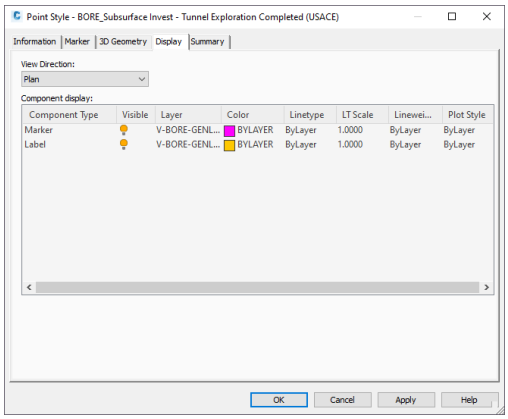




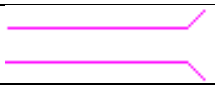
Name: *BORE_Subsurface Invest - Tunnel Exploration Completed (USACE)*
Description: *Subsurface Investigation - Tunnel Exploration Completed*

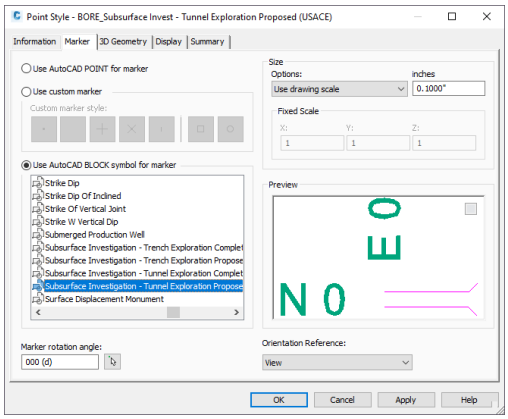


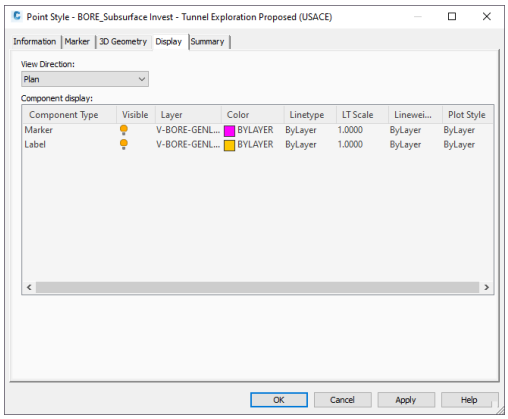




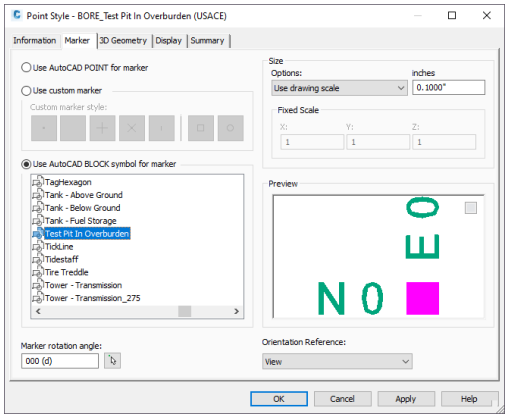
Name: *BORE_Subsurface Invest - Tunnel Exploration Proposed (USACE)*
Description: *Subsurface Investigation - Tunnel Exploration Proposed*

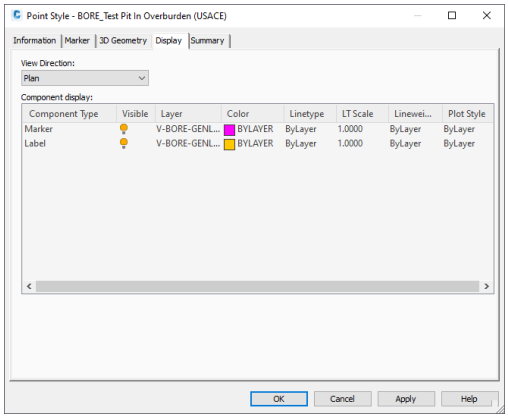




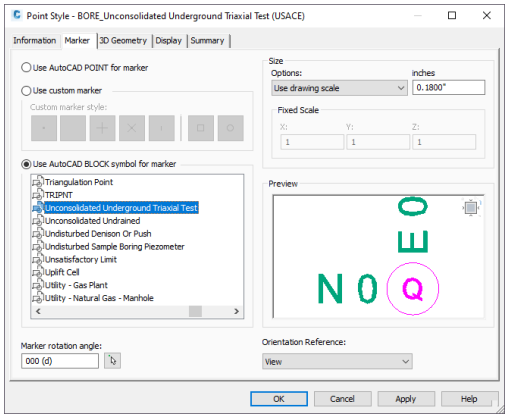


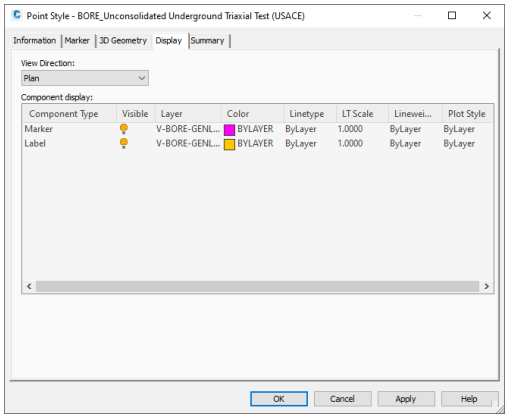
Name: *BORE_Test Pit In Overburden (USACE)*
Description: *Test Pit In Overburden*



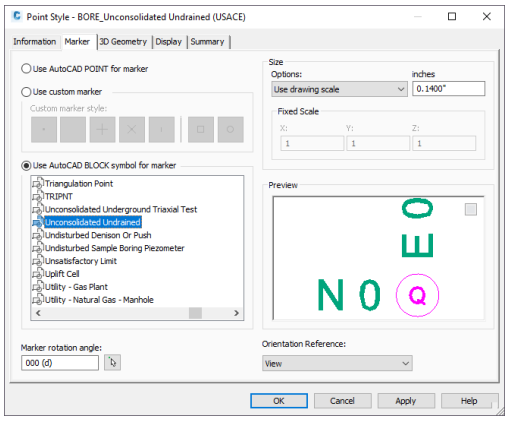


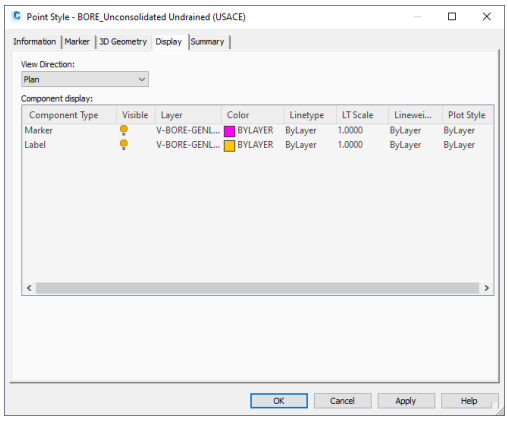
Name: *BORE_Unconsolidated Underground Triaxial Test (USACE)*
Description: *Unconsolidated Underground Triaxial Test*



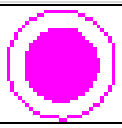


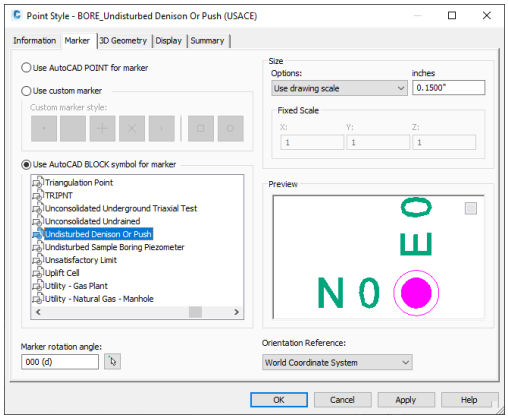
Name: *BORE_Unconsolidated Undrained (USACE)*
Description: *Unconsolidated Undrained*

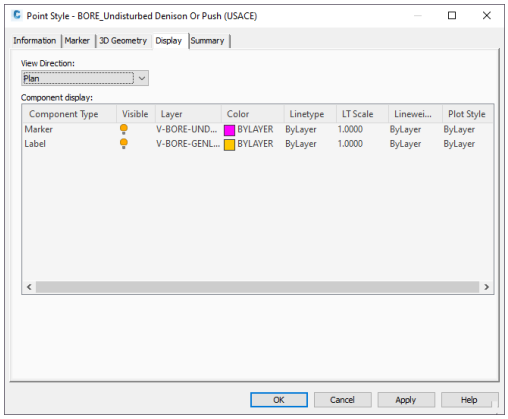




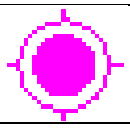
Name: *BORE_Undisturbed Denison Or Push (USACE)*
Description: *Undisturbed Denison Or Push*

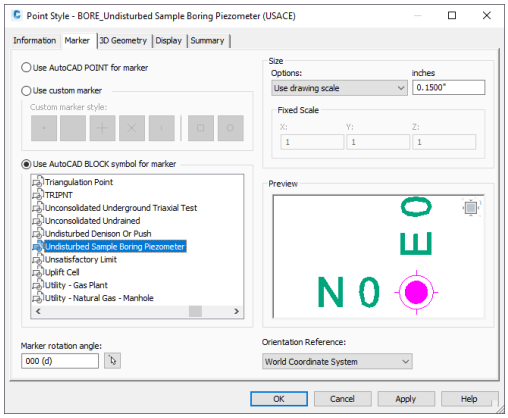


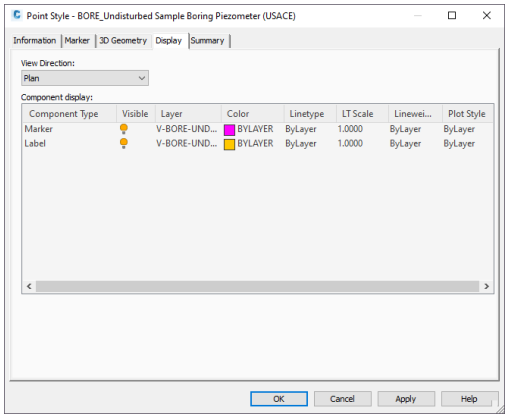




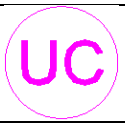
Name: *BORE_Undisturbed Sample Boring Piezometer (USACE)*
Description: *Undisturbed Sample Boring Piezometer*

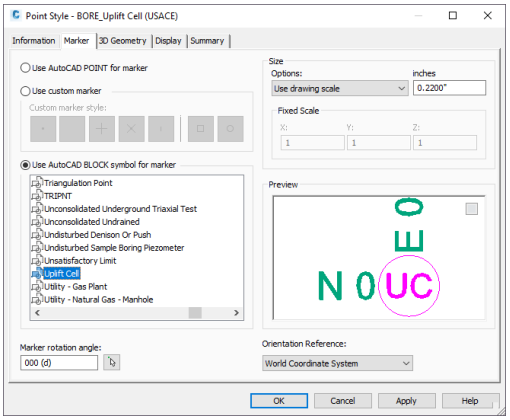


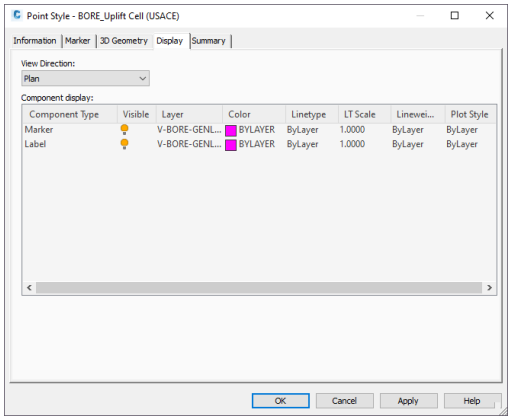




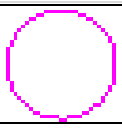
Name: *BORE_Uplift Cell (USACE)*
Description: *Uplift Cell*

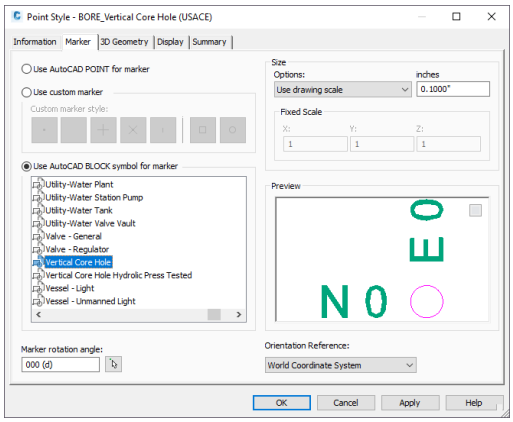


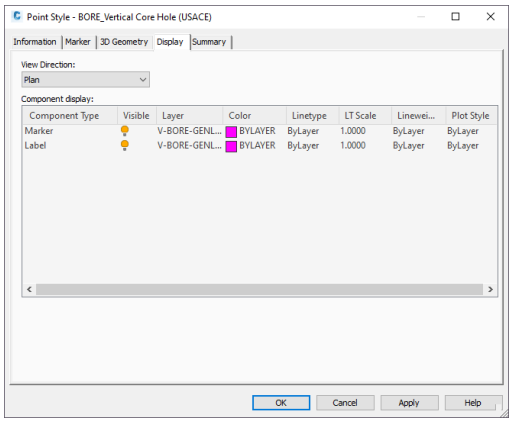




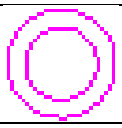
Name: *BORE_Vertical Core Hole (USACE)*
Description: *Vertical Core Hole*

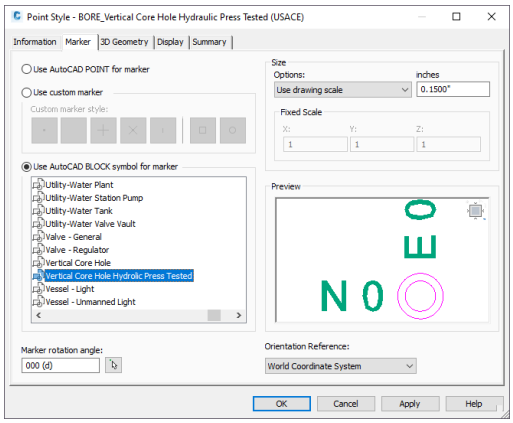


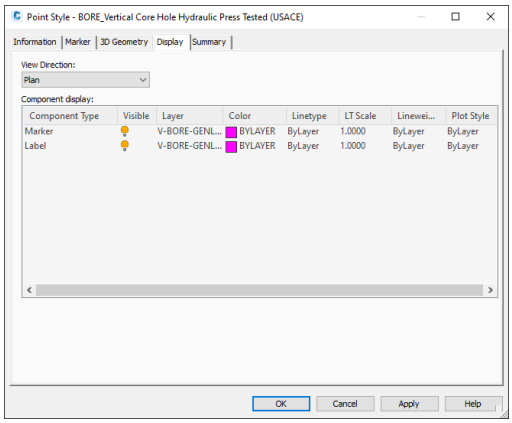




Name: *_BORE_Vertical Core Hole Hydraulic Press Tested (USACE)*
Description: *Vertical Core Hole Hydraulic Press Tested*

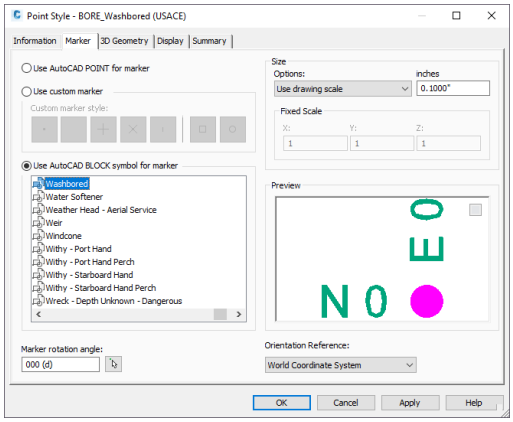


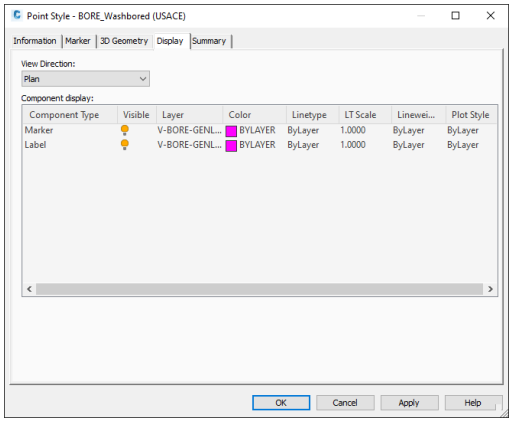




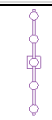
Name: *BORE_Washbored (USACE)*
Description: *Washbored*

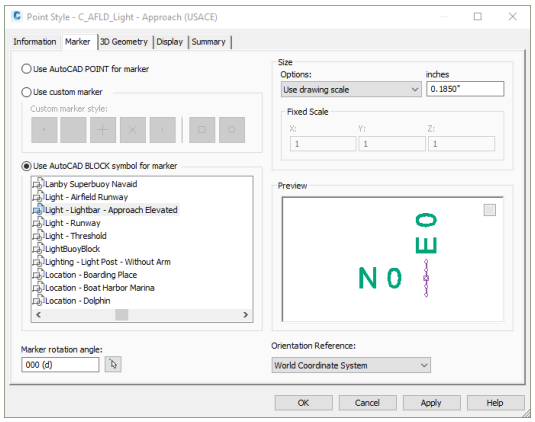


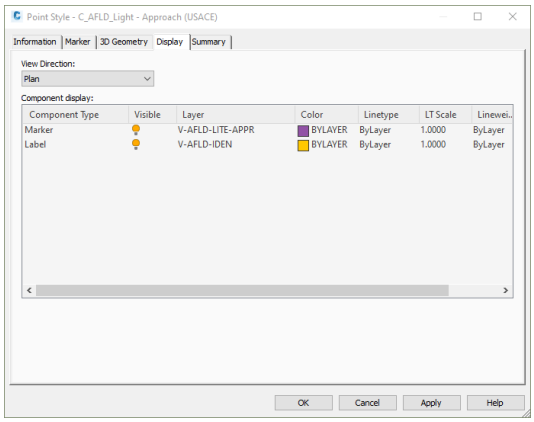




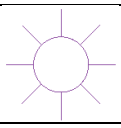
Name: *C_AFLD_Light - Approach (USACE)*
Description: *Airfield Light - Approach*

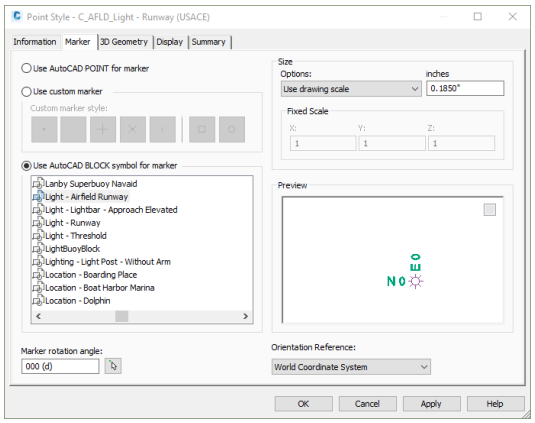


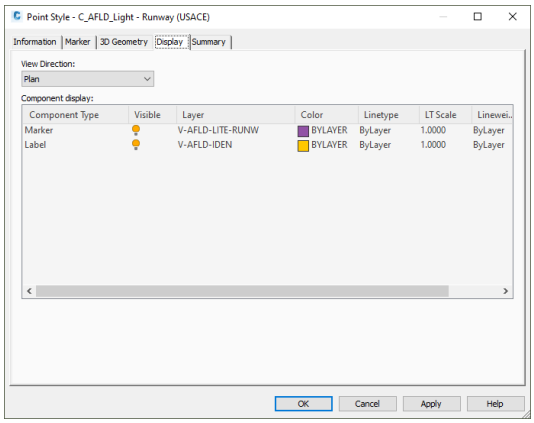




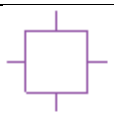
Name: *C_AFLD_Light - Runway (USACE)*
Description: *Airfield Light - Runway*

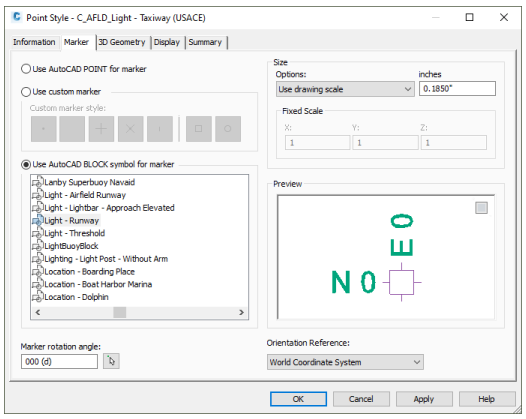


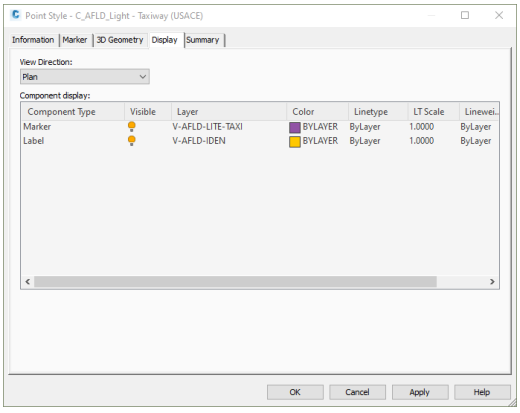




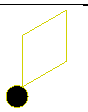
Name: *C_AFLD_Light - Taxiway (USACE)*
Description: *Airfield Light - Taxiway*

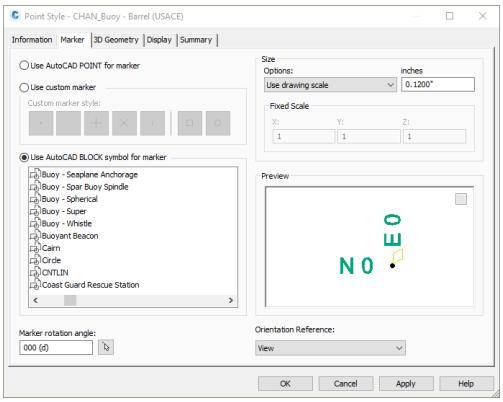


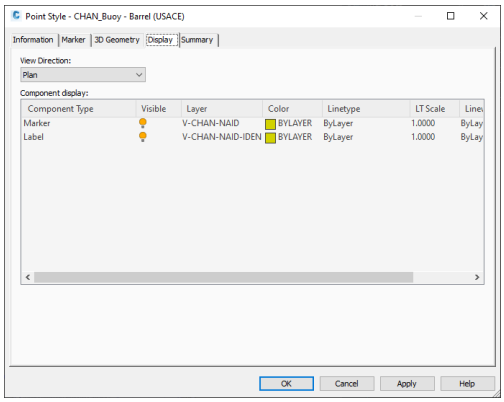




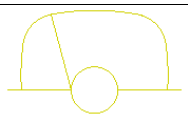
Name: *CHAN_Buoy - Barrel (USACE)*
Description: *Buoy - Barrel*

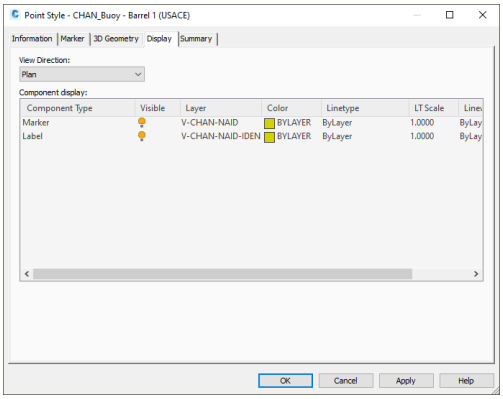


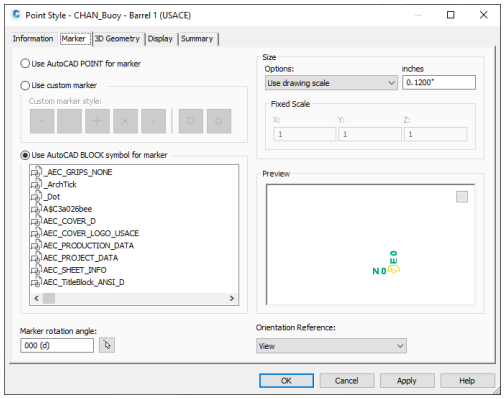




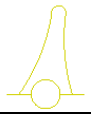
Name: *CHAN_Buoy - Barrel1 (USACE)*
Description: *Buoy - Barrel1*

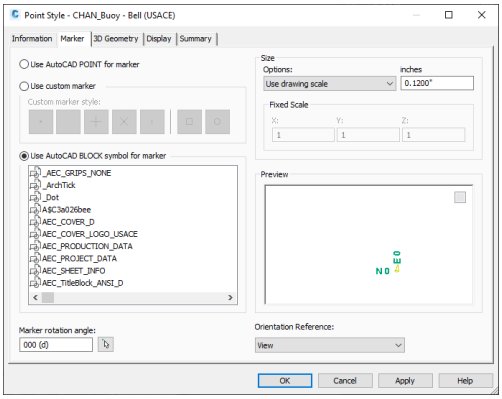


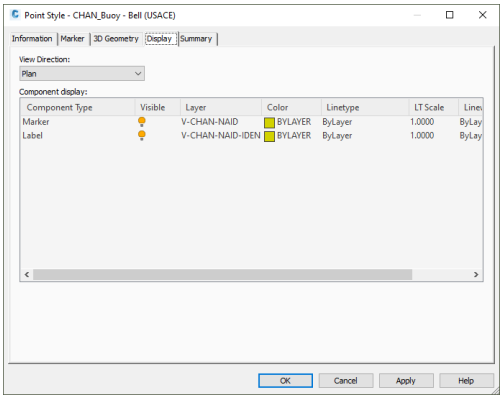




Name: *CHAN_Buoy - Bell (USACE)*
Description: *Buoy - Bell*

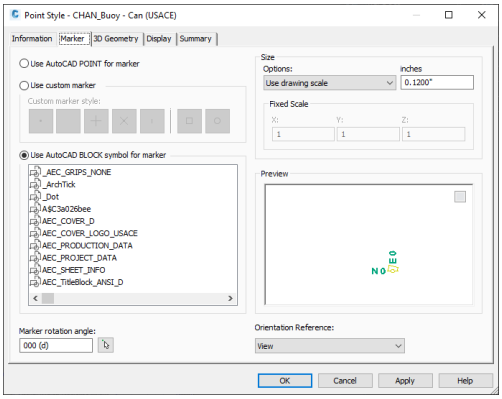


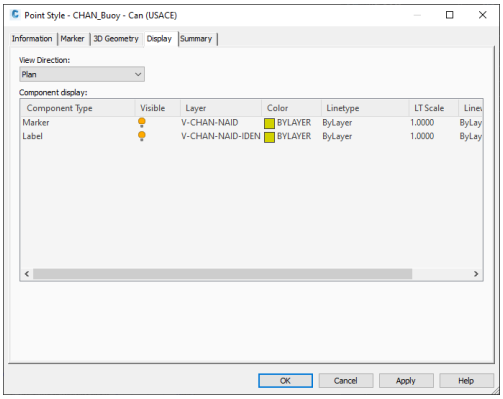




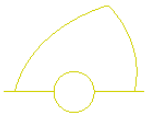
Name: *CHAN_Buoy - Can (USACE)*
Description: *Buoy - Can*

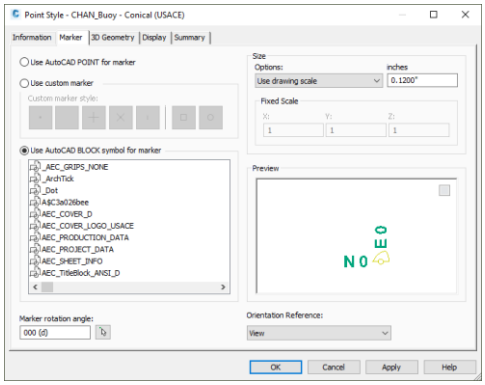


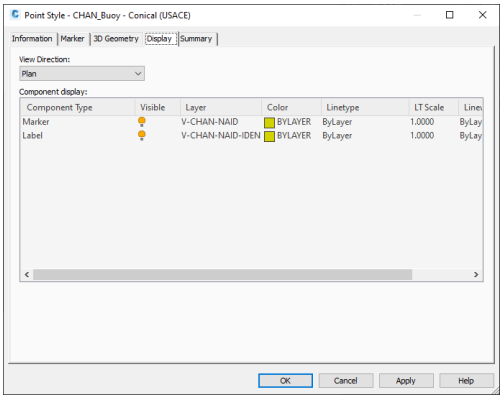




Name: *CHAN_Buoy - Conical (USACE)*
Description: *Buoy - Conical*

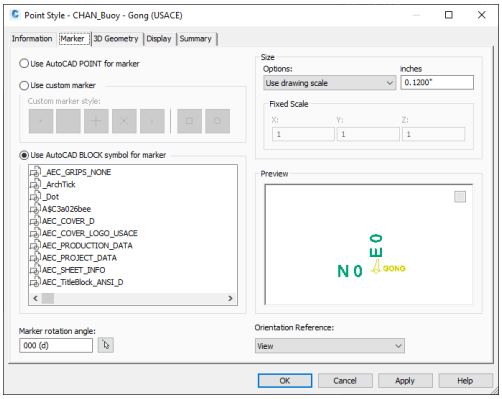


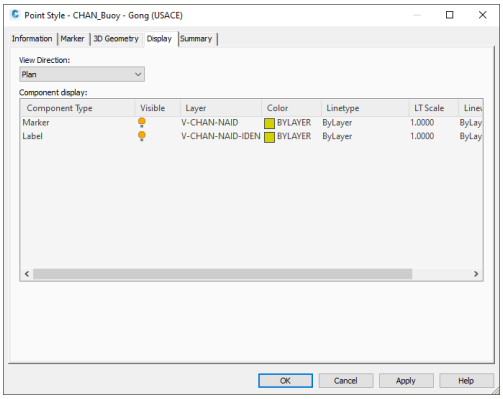




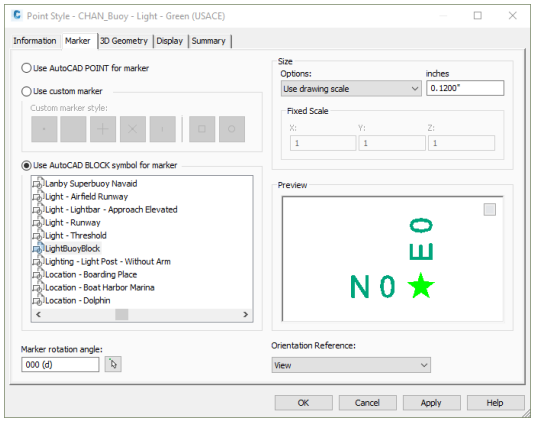
Name: *CHAN_Buoy - Gong (USACE)*
Description: *Buoy - Gong*

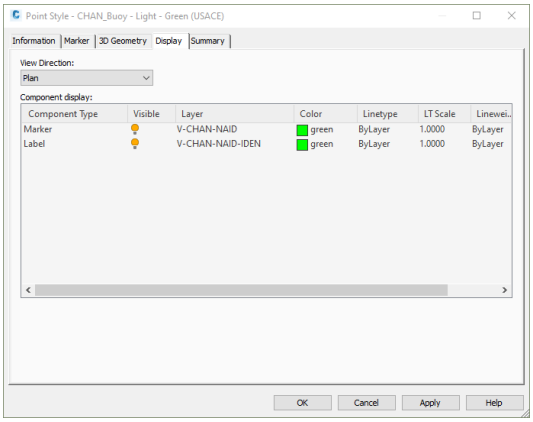




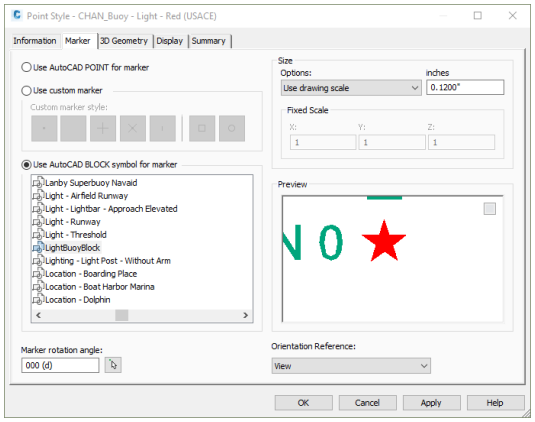


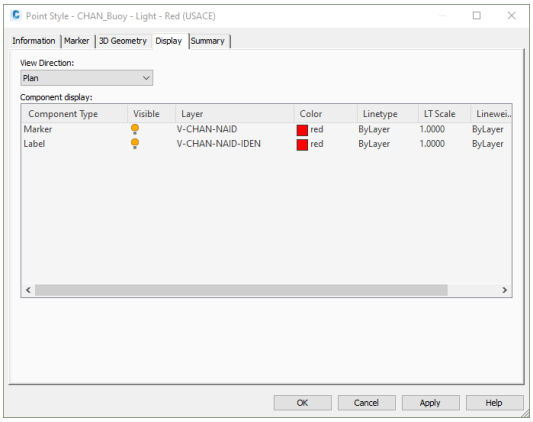
Name: *CHAN_Buoy - Light - Green (USACE)*
Description: *Light Buoy*



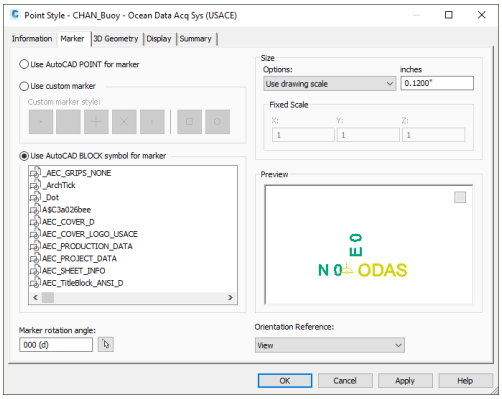


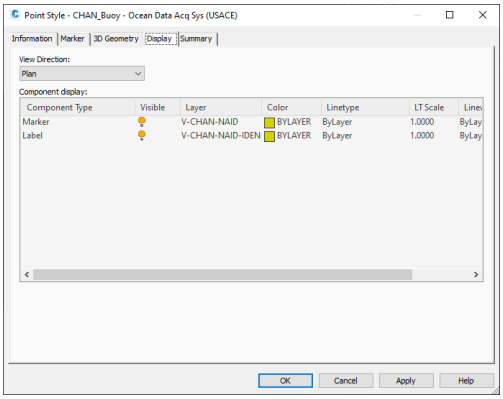
Name: *CHAN_Buoy - Light - Red (USACE)*
Description: *Light Buoy*





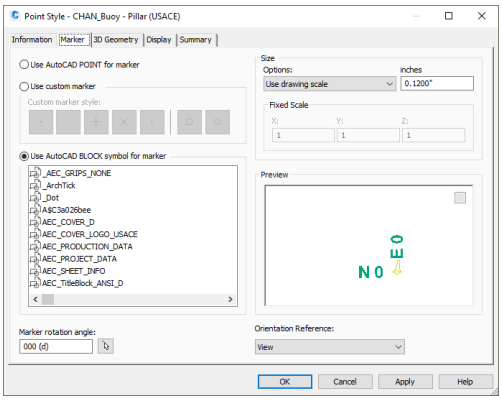
Name: *CHAN_Buoy - Ocean Data Acq Sys (USACE)*
Description: *Buoy - Ocean Data Acq Sys*

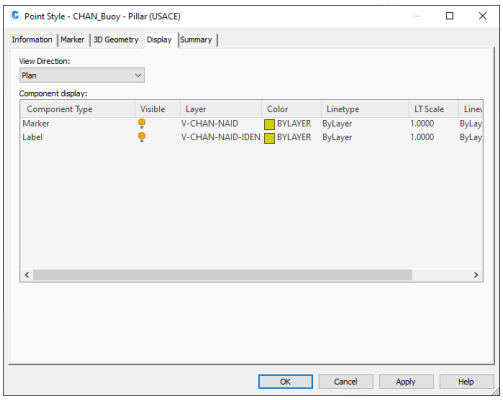




Name: *CHAN_Buoy - Pillar (USACE)*
Description: *Buoy - Pillar*

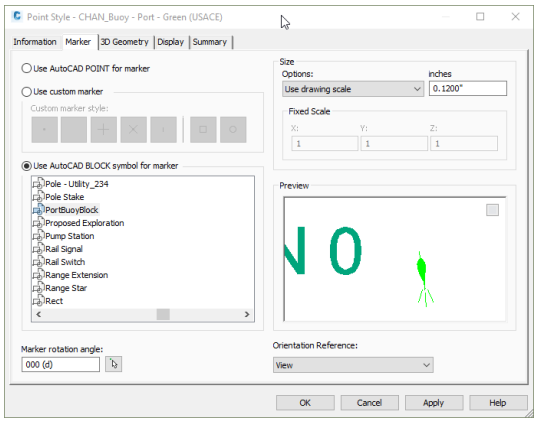


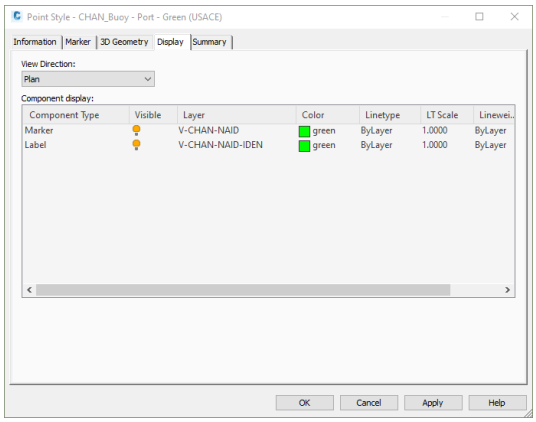




Name: *CHAN_Buoy - Port - Green (USACE)*
Description: *Port Buoy*

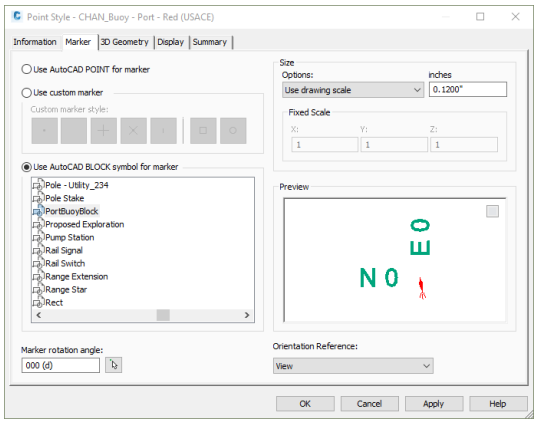


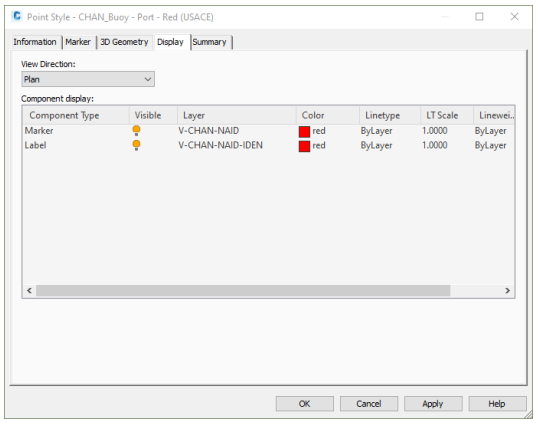




Name: *CHAN_Buoy - Port - Red (USACE)*
Description: *Port Buoy*

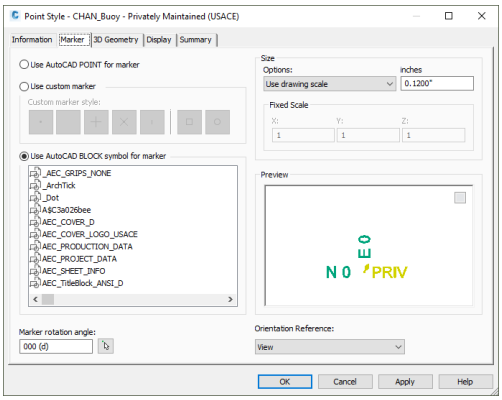


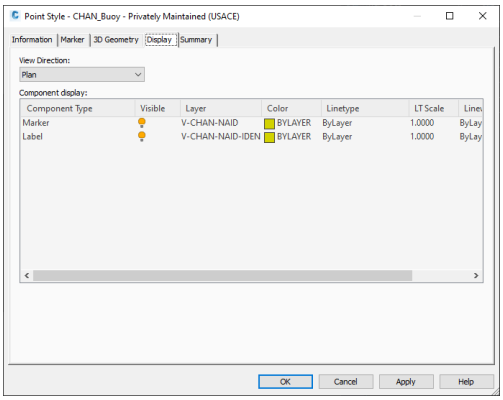




Name: *CHAN_Buoy - Privately Maintained (USACE)*
Description: *Buoy - Privately Maintained*

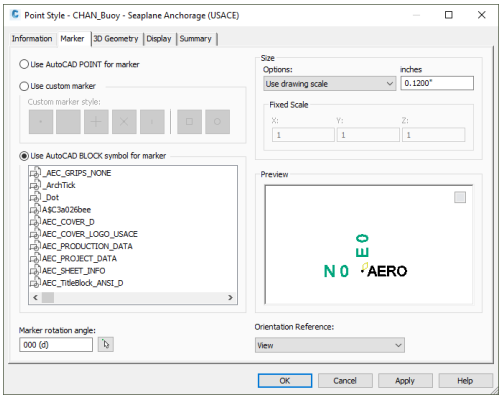


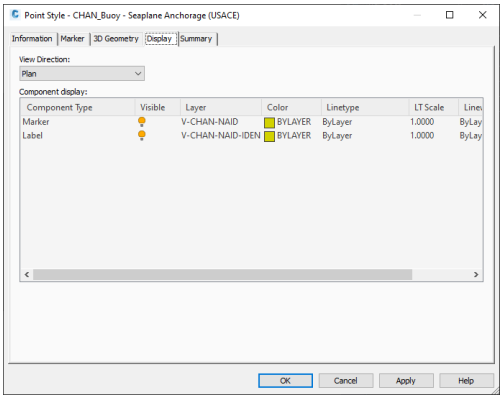




Name: *CHAN_Buoy - Seaplane Anchorage (USACE)*
Description: *Buoy - Seaplane Anchorage*

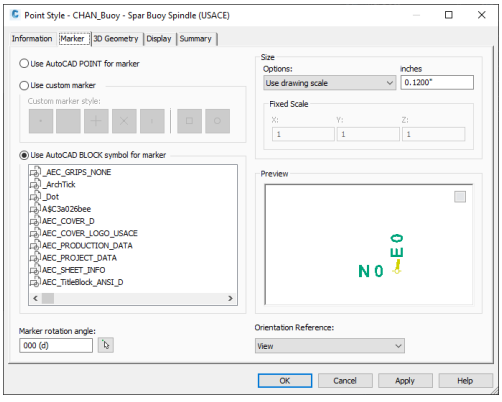


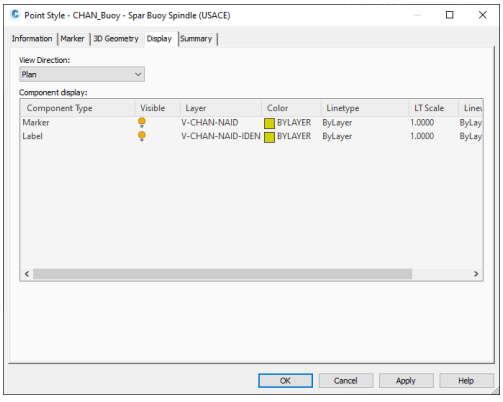




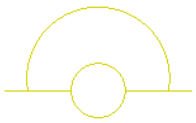
Name: *CHAN_Buoy - Spar Buoy Spindle (USACE)*
Description: *Buoy - Spar Buoy Spindle*

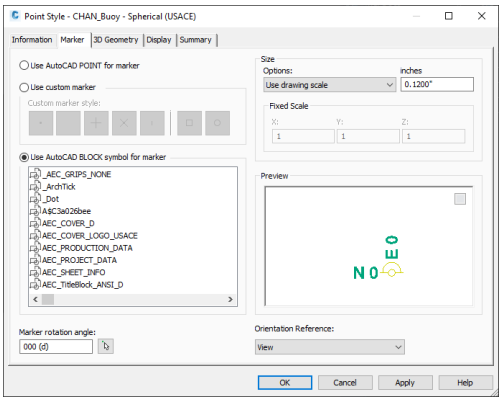


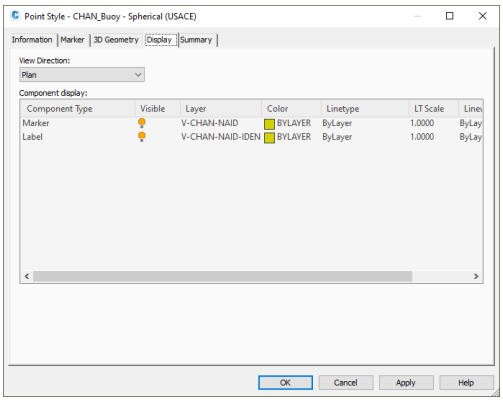




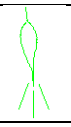
Name: *CHAN_Buoy - Spherical (USACE)*
Description: *Buoy - Spherical*

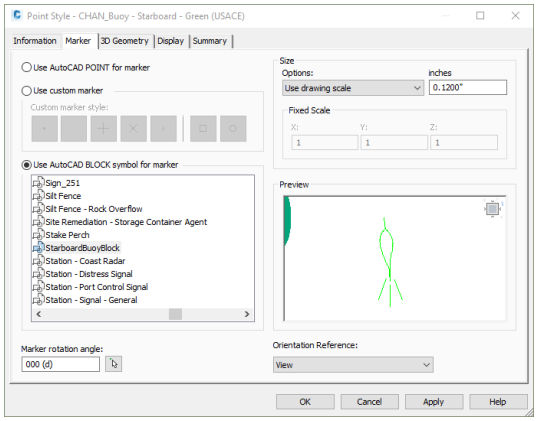


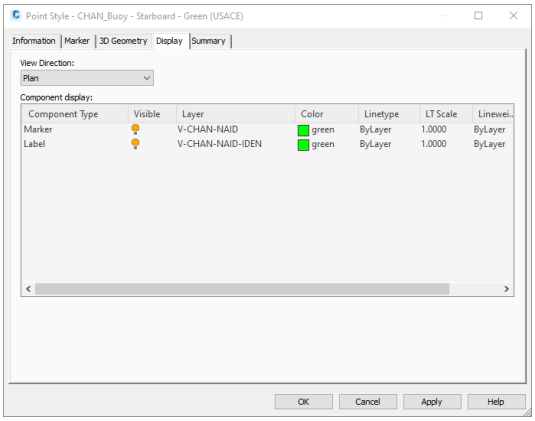




Name: *CHAN_Buoy - Starboard - Green (USACE)*
Description: *Starbord Buoy*

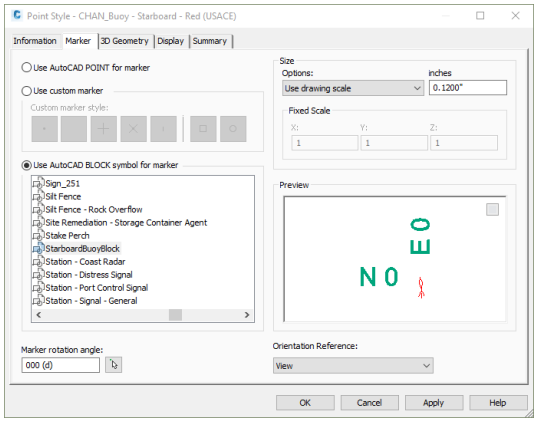


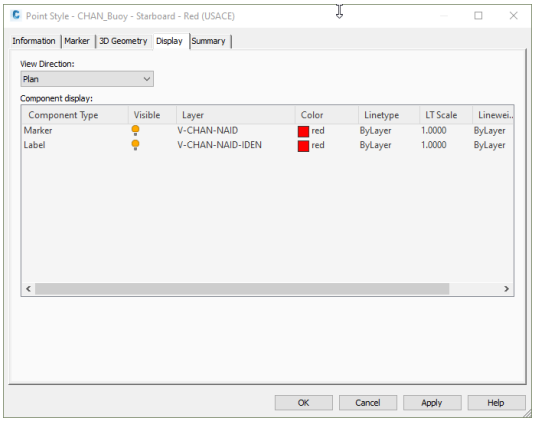




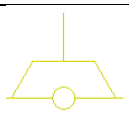
Name: *CHAN_Buoy - Starboard - Red (USACE)*
Description: *Starbord Buoy*

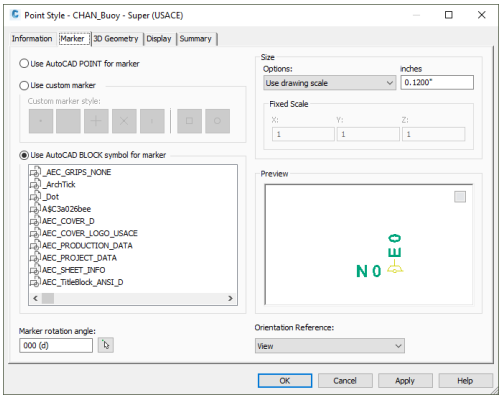


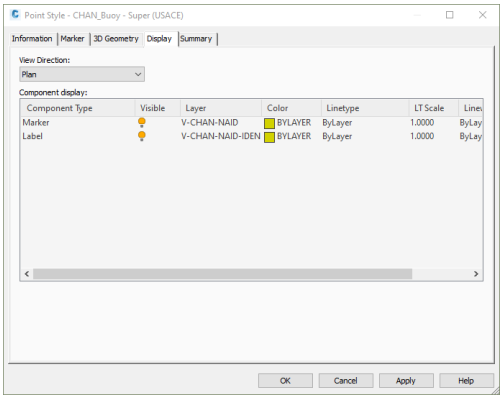




Name: *CHAN_Buoy - Super (USACE)*
Description: *Buoy - Super*

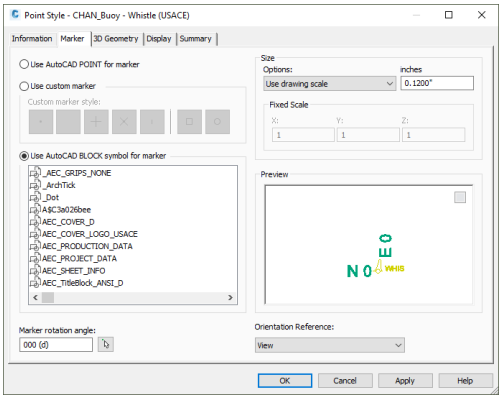


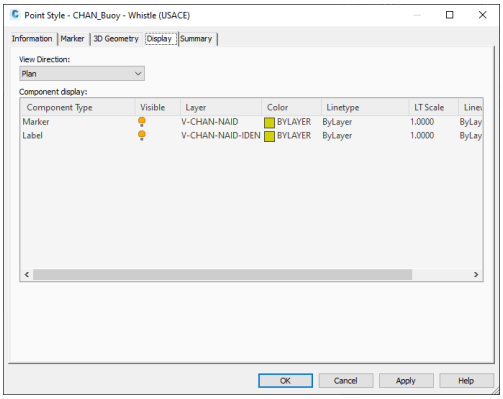




Name: *CHAN_Buoy - Whistle (USACE)*
Description: *Buoy - Whistle*

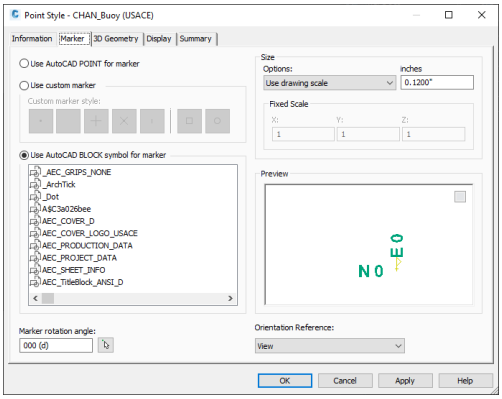


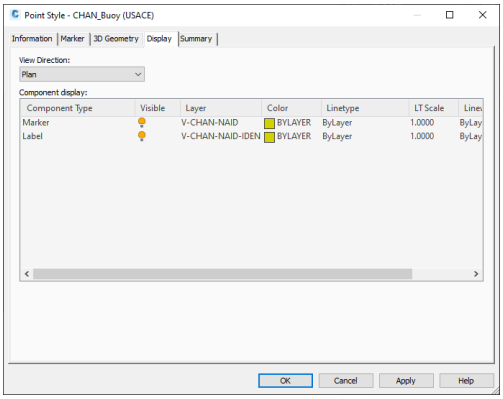




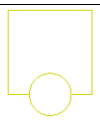
Name: *CHAN_Buoy (USACE)*
Description: *Buoy*

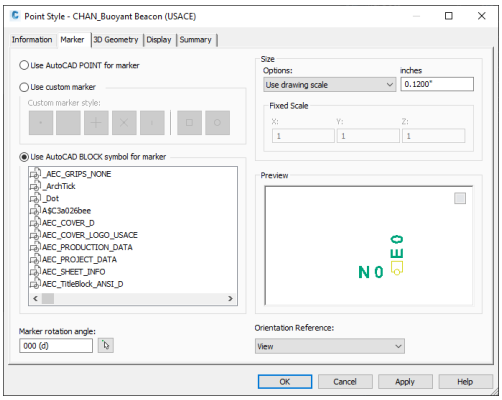


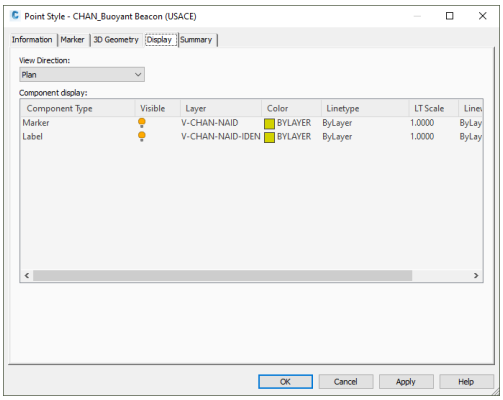




Name: *CHAN_Buoyant Beacon (USACE)*
Description: *Buoyant Beacon*

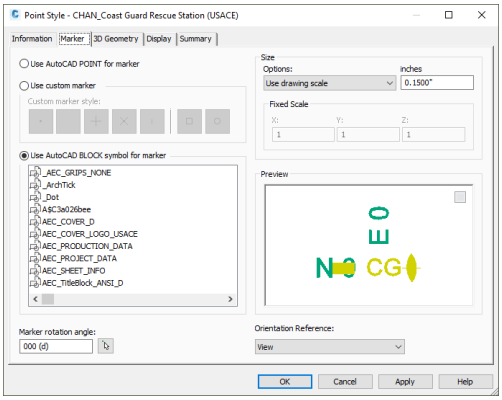


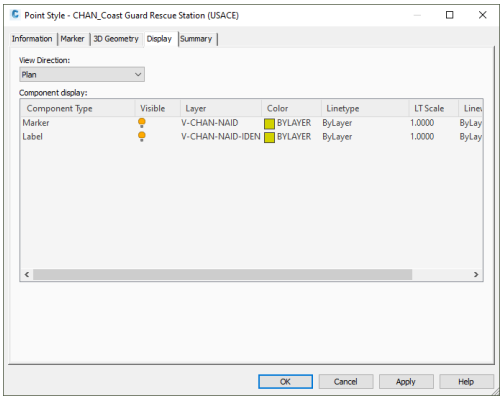




Name: *CHAN_Coast Guard Rescue Station (USACE)*
Description: *Coast Guard Rescue Station*



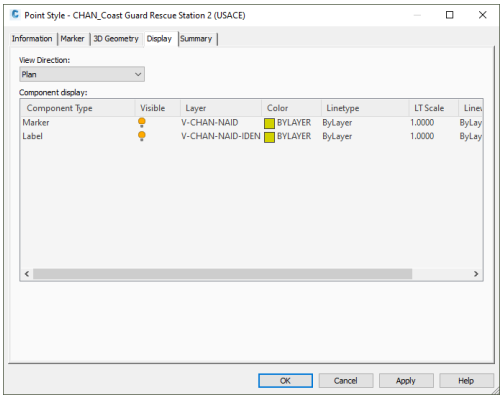




Name: *CHAN_Coast Guard Rescue Station 2 (USACE)*
Description: *Coast Guard Rescue Station2*

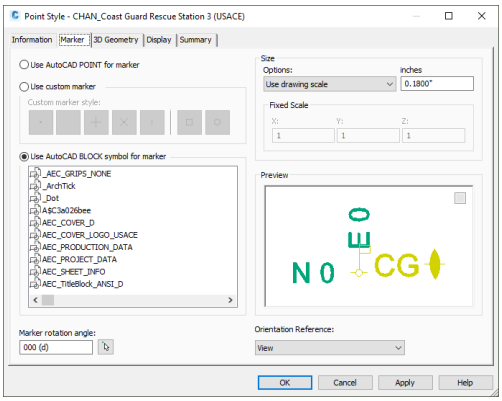


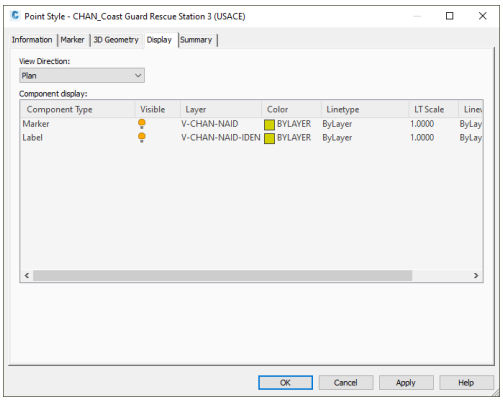




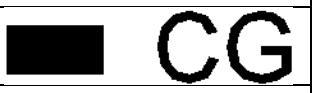
Name: *CHAN_Coast Guard Rescue Station 3 (USACE)*
Description: *Coast Guard Rescue Station3*



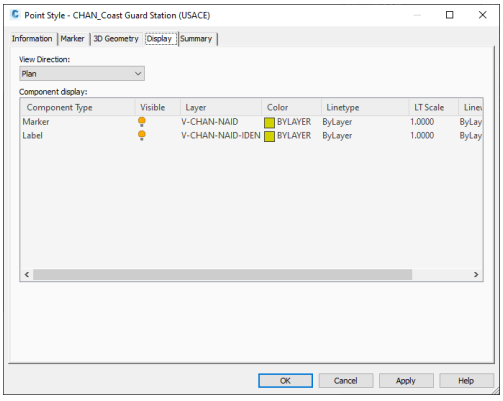




Name: *CHAN_Coast Guard Station (USACE)*
Description: *Coast Guard Station*

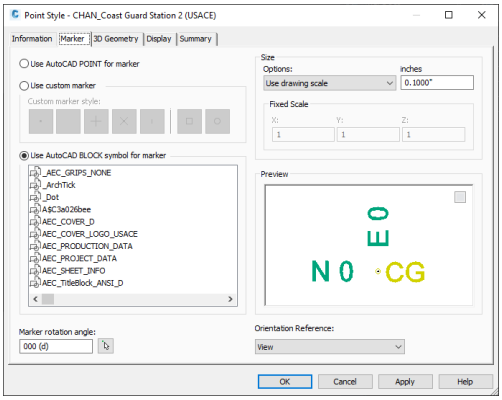


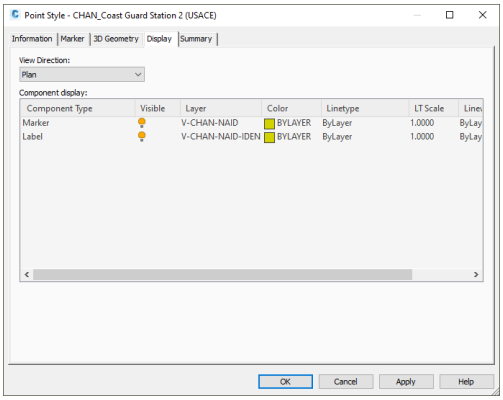




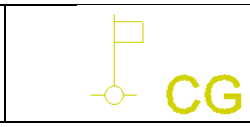
Name: *CHAN_Coast Guard Station 2 (USACE)*
Description: *Coast Guard Station4*

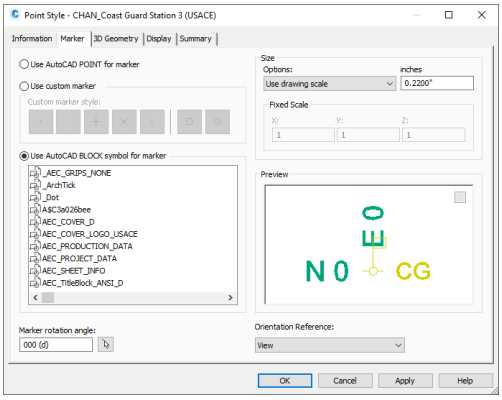


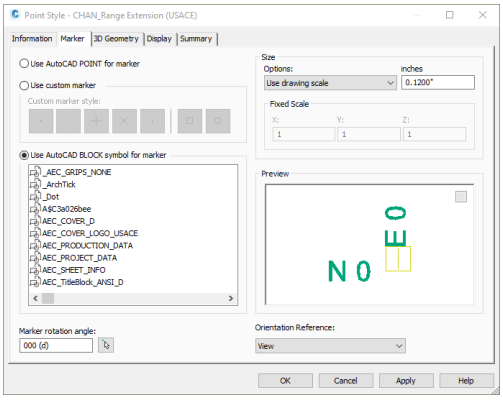




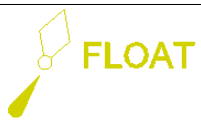
Name: *CHAN_Coast Guard Station 3 (USACE)*
Description: *Coast Guard Station*

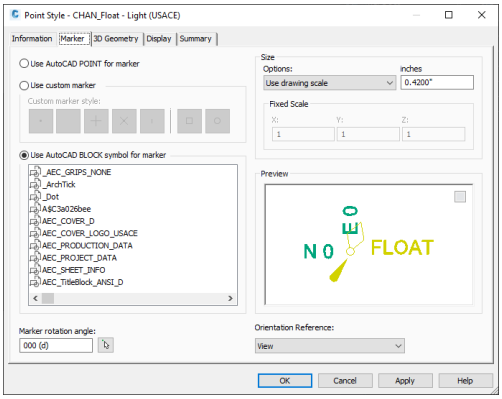


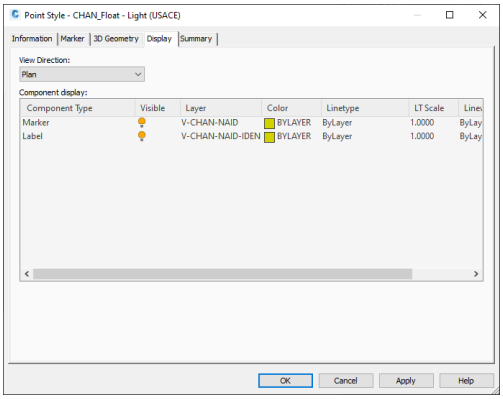




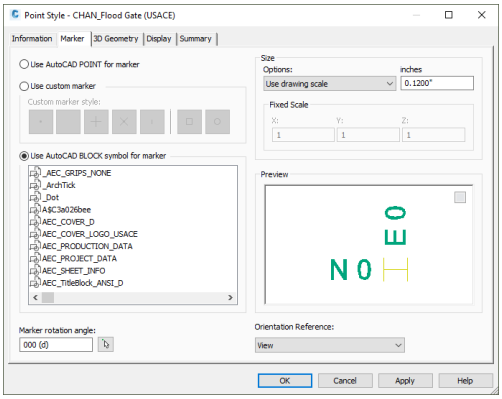
Name: *CHAN_Float - Light (USACE)*
Description: *Float - Light*

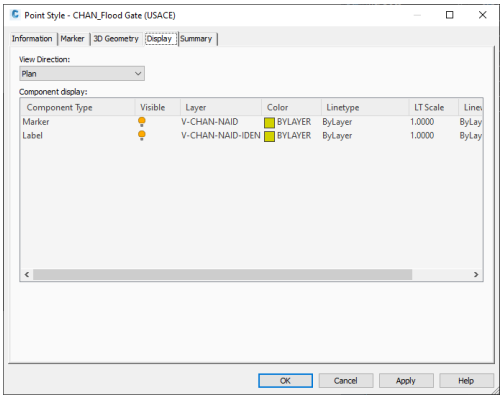




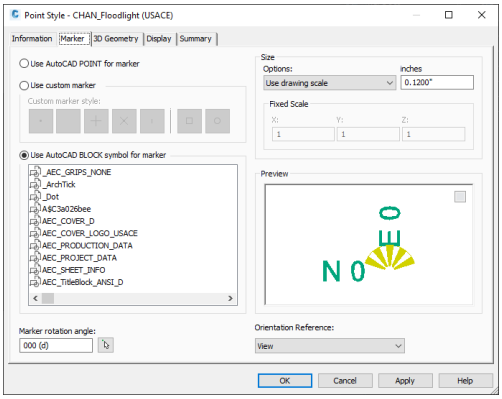


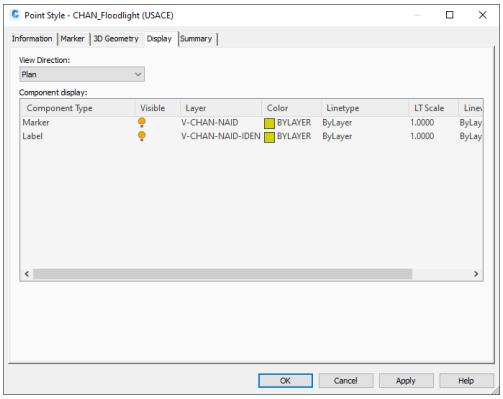
Name: *CHAN_Flood Gate (USACE)*
Description: *Flood Gate*



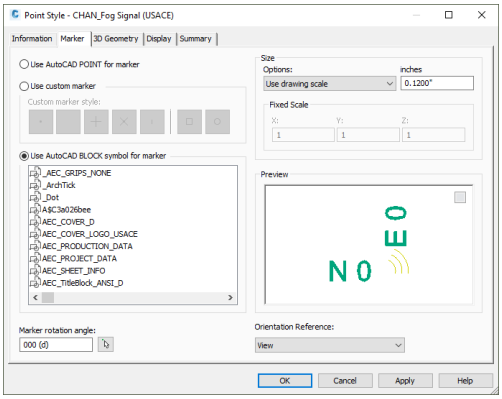


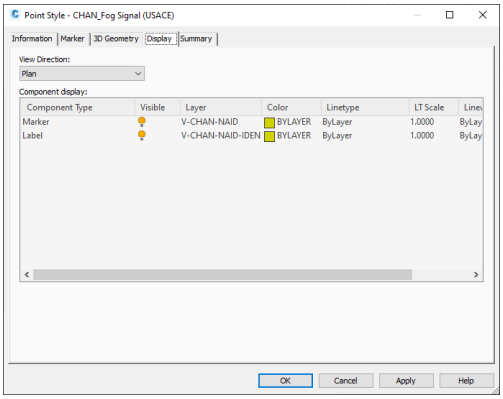
Name: *CHAN_Floodlight (USACE)*
Description: *Floodlight*





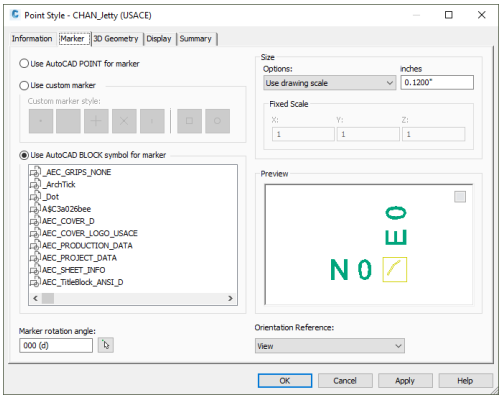
Name: *CHAN_Fog Signal (USACE)*
Description: *Fog Signal*

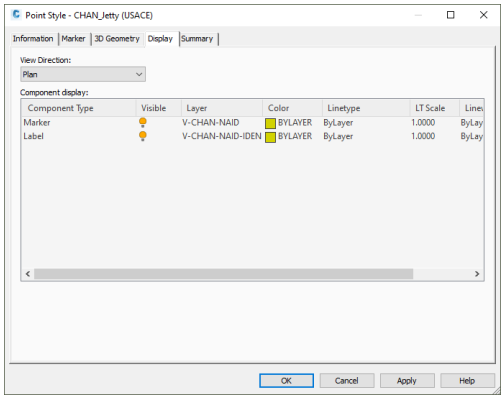




Name: *CHAN_Jetty (USACE)*
Description: *Jetty*

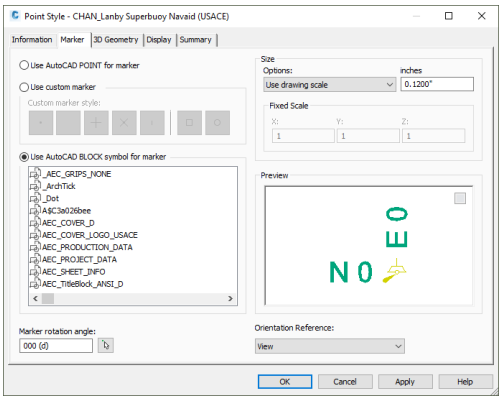


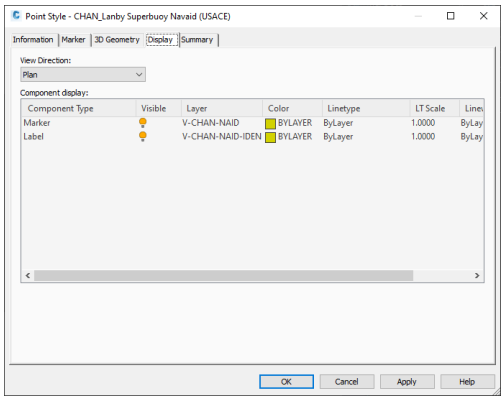




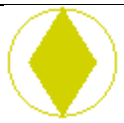
Name: *CHAN_Lanby Superbuoy Navaid (USACE)*
Description: *Lanby Superbuoy Navaid*

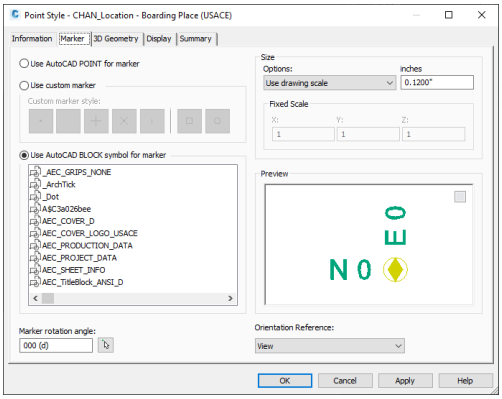


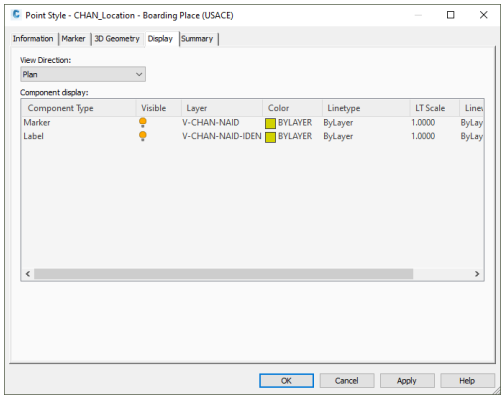




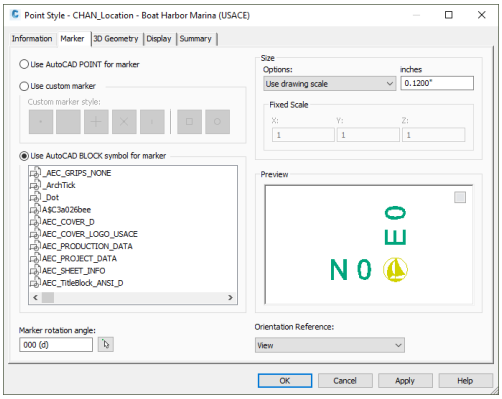
Name: *CHAN_Location - Boarding Place (USACE)*
Description: *Location - Boarding Place*

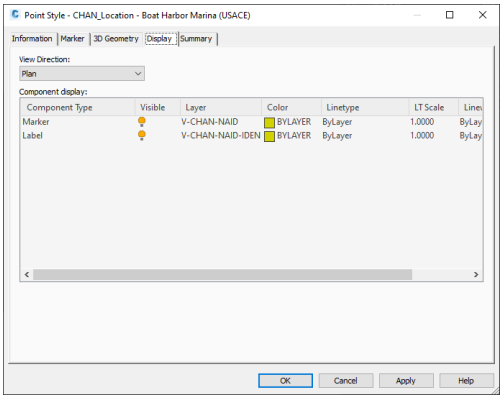




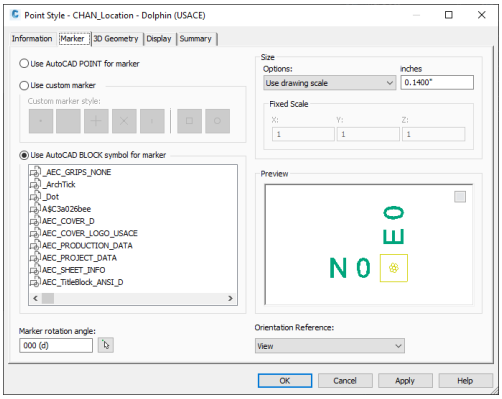


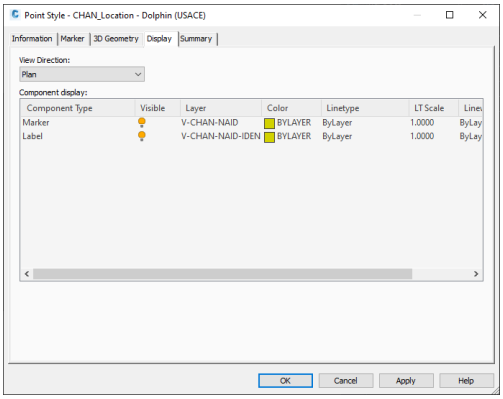
Name: *CHAN_Location - Boat Harbor Marina (USACE)*
Description: *Location - Boat Harbor Marina*



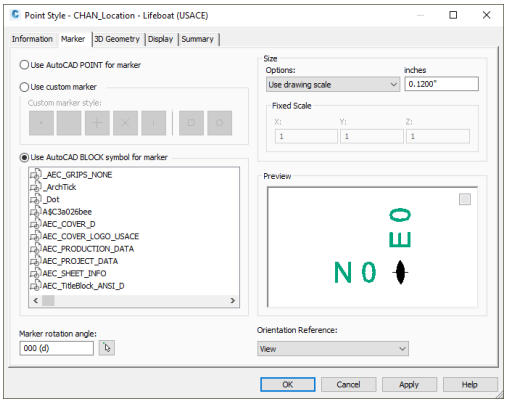


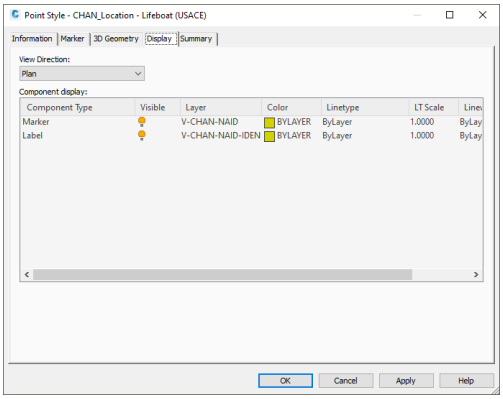
Name: *CHAN_Location - Dolphin (USACE)*
Description: *Location - Dolphin*





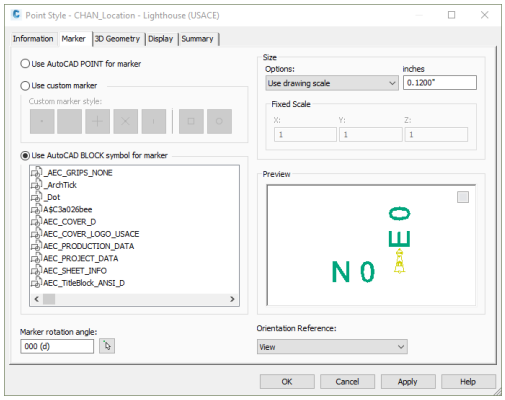
Name: *CHAN_Location - Lifeboat (USACE)*
Description: *Location - Lifeboat*

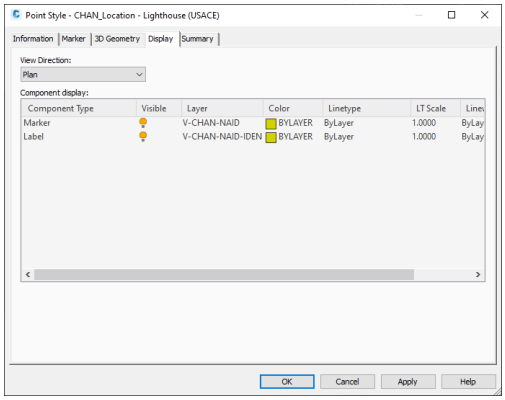




Name: *CHAN_Location - Lighthouse (USACE)*
Description: *Location - Lighthouse*

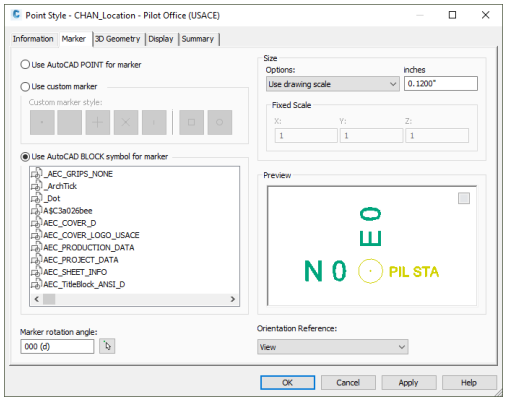


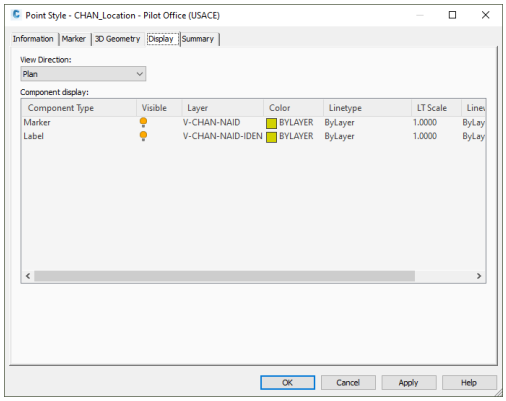




Name: *CHAN_Location - Pilot Office (USACE)*
Description: *Location - Pilot Office*

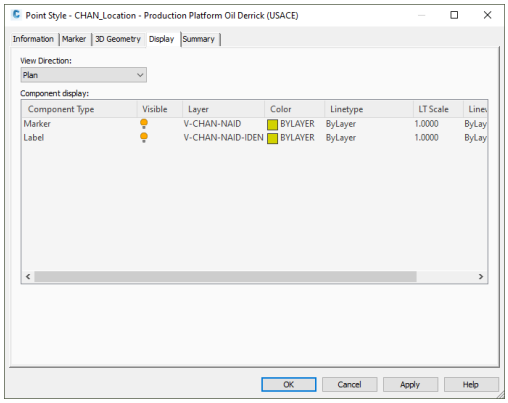


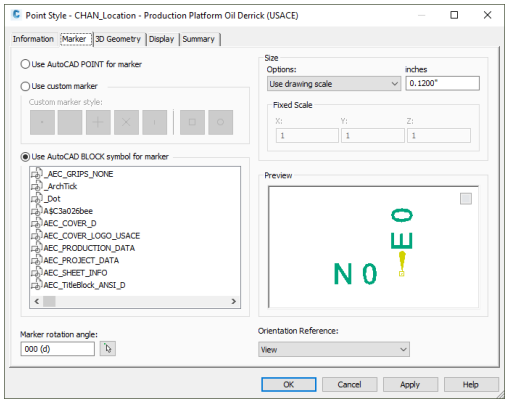




Name: *CHAN_Location - Production Platform Oil Derrick (USACE)*
Description: *Location - Production Platform Oil Derrick*

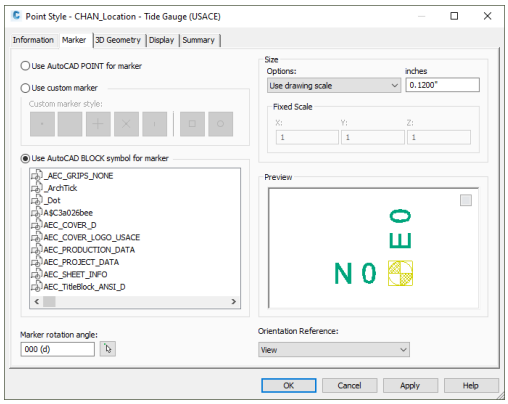


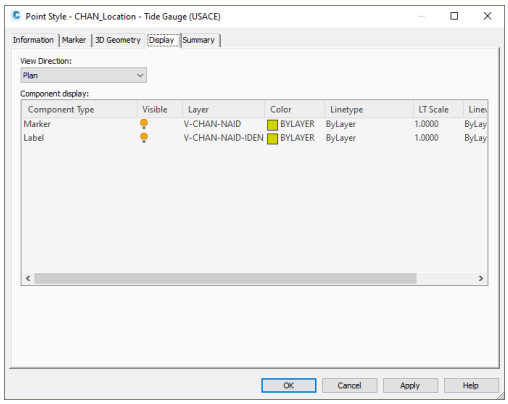




Name: *CHAN_Location - Tide Gauge (USACE)*
Description: *Location - Tide Gauge*

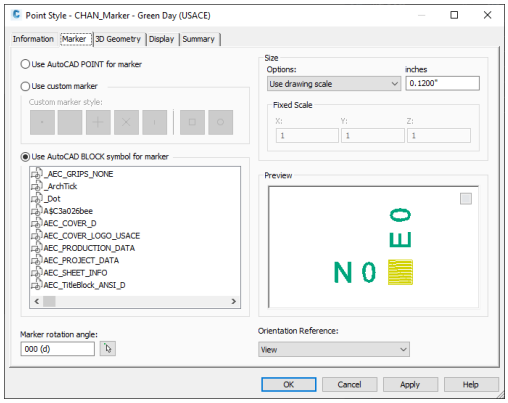


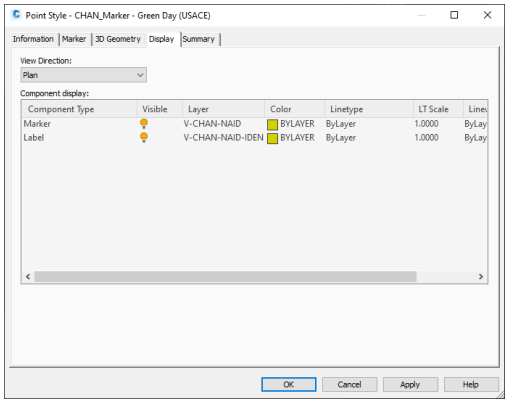




Name: *CHAN_Marker - Green Day (USACE)*
Description: *Marker - Green Day*

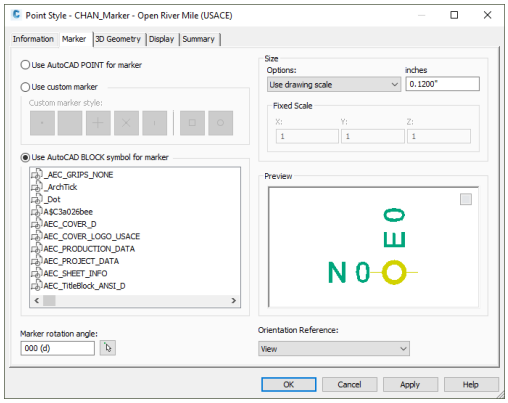


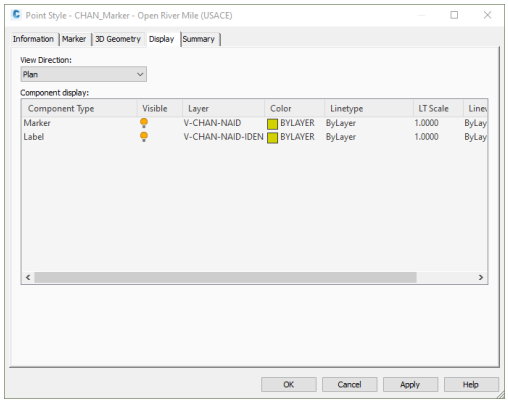




Name: *CHAN_Marker - Open River Mile (USACE)*
Description: *Marker - Open River Mile*

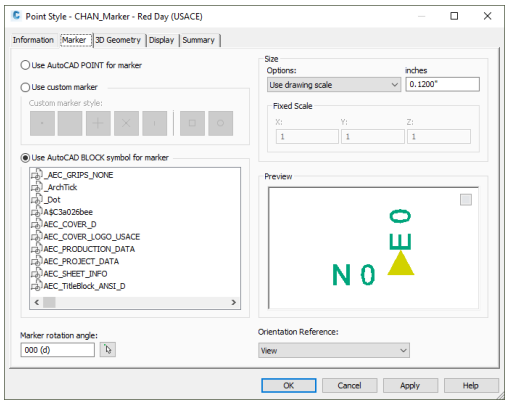


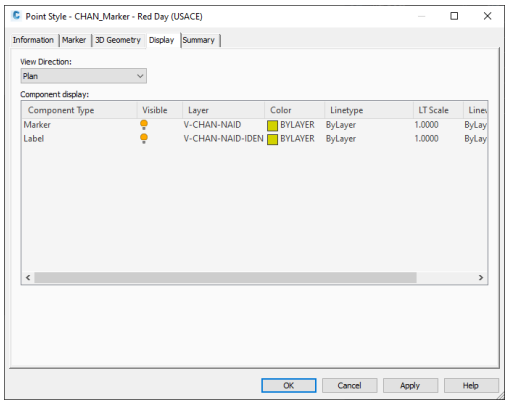




Name: *CHAN_Marker - Red Day (USACE)*
Description: *Marker - Red Day*

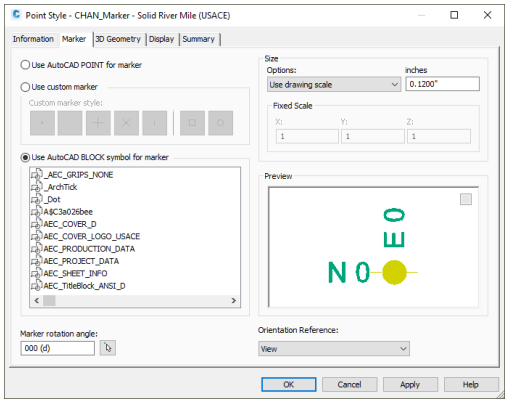


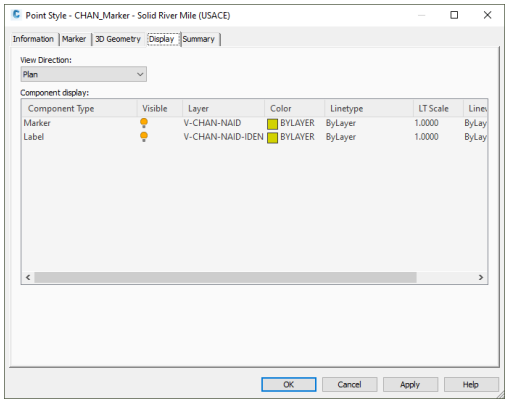




Name: *CHAN_Marker - Solid River Mile (USACE)*
Description: *Marker - Solid River Mile*

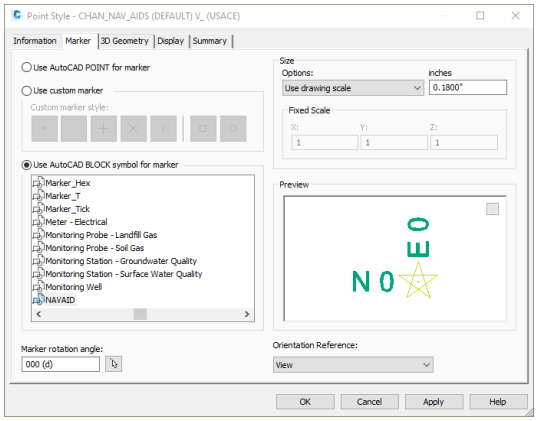


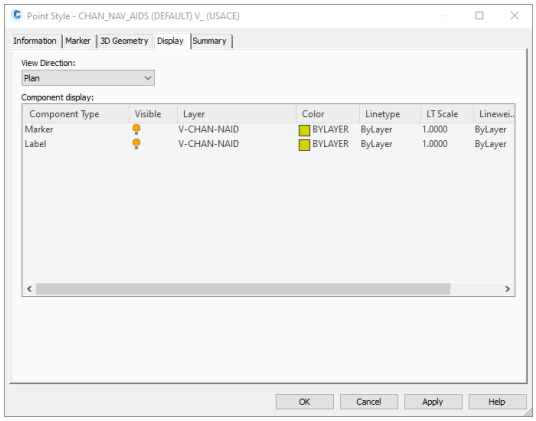




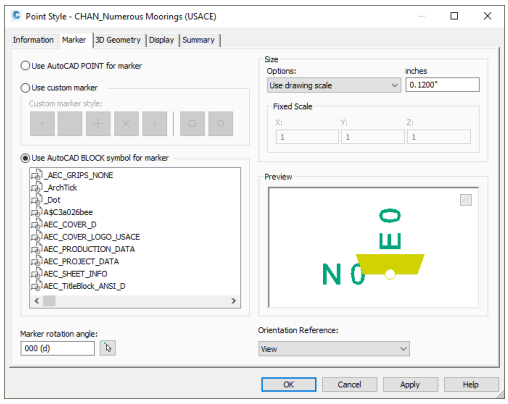
Name: *CHAN_NAV_AIDS (DEFAULT) V_ (USACE)*
Description: *NAVIGATION AID SYMBOL (DEFAULT)*
FOR USACE-POA-SURVEY PROJECTS
MARKER IS PLOTTED
SYMBOL FILE IS USACE_NAVAID.DWG

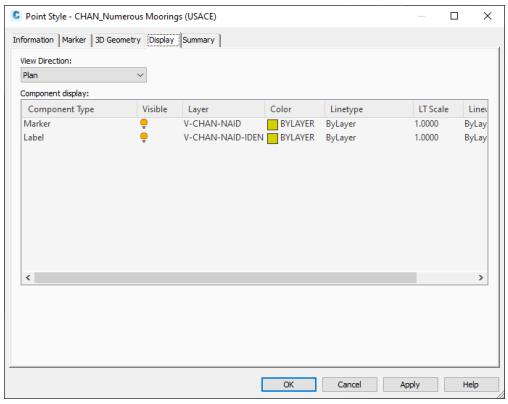






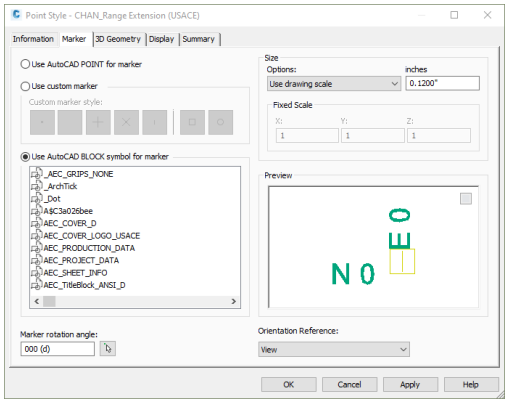
Name: *CHAN_Numerous Moorings (USACE)*
Description: *Numerous Moorings*

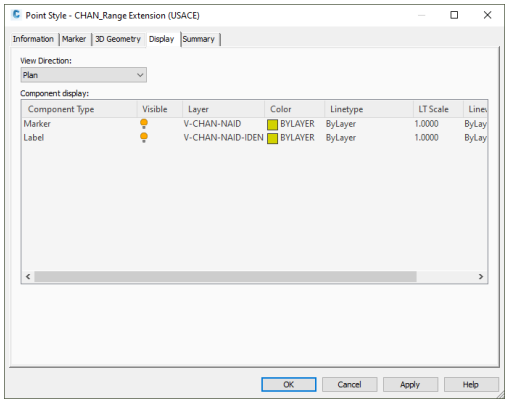




Name: *CHAN_Range Extension (USACE)*
Description: *Range Extension*

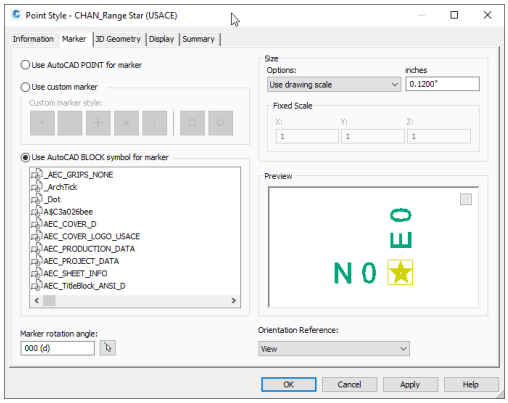


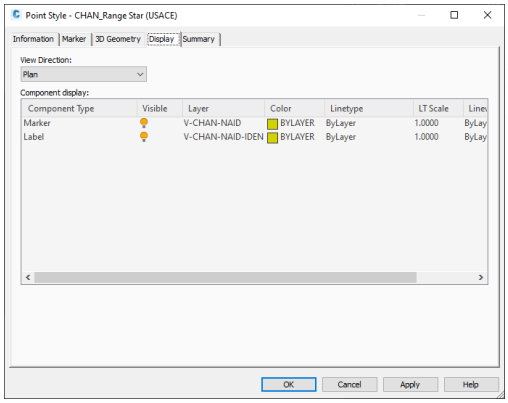




Name: *CHAN_Range Star (USACE)*
Description: *Range Star*

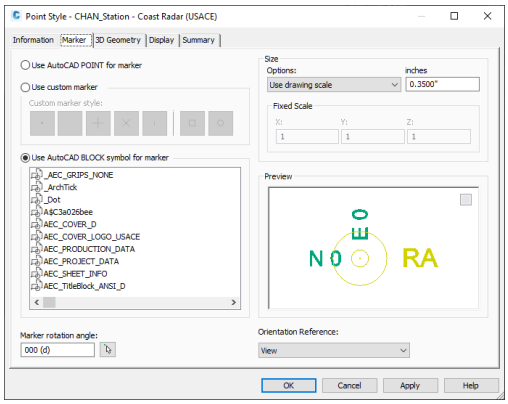


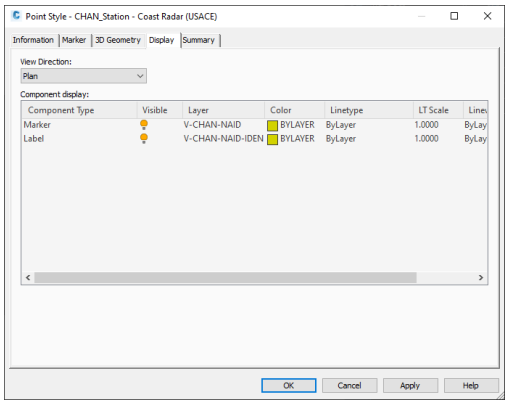




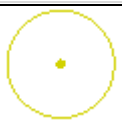
Name: *CHAN_Station - Coast Radar (USACE)*
Description: *Station - Coast Radar*

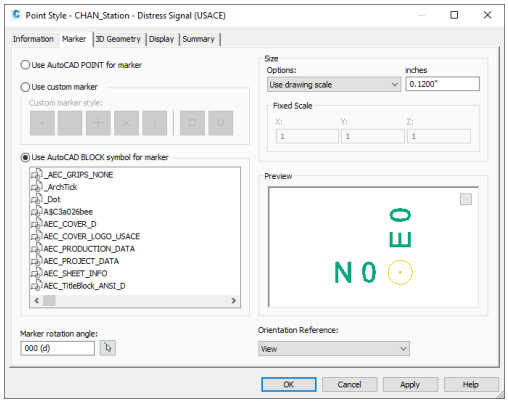


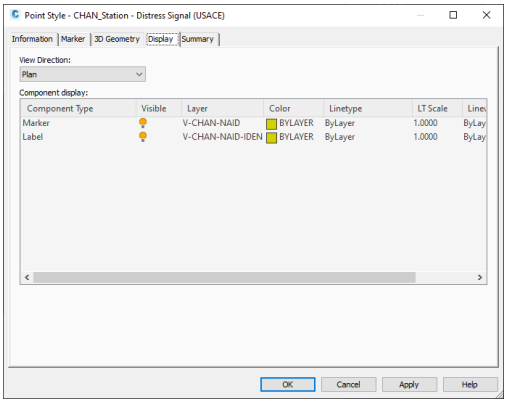




Name: *CHAN_Station - Distress Signal (USACE)*
Description: *Station - Distress Signal*

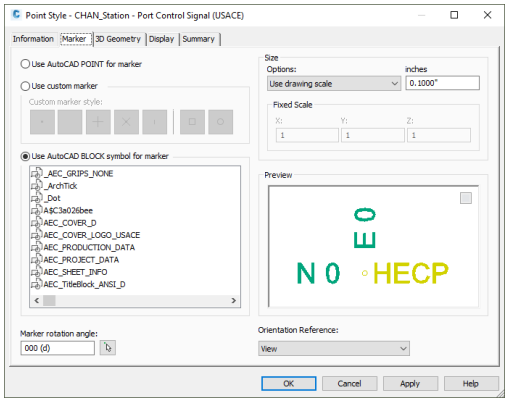


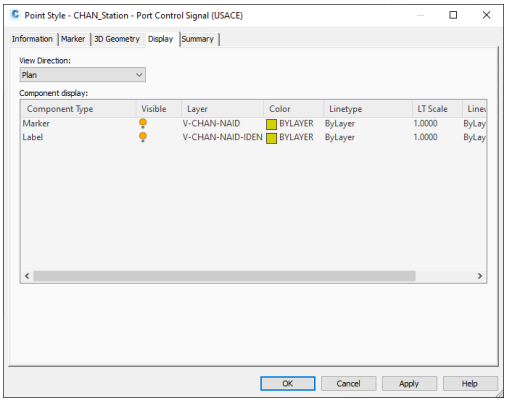




Name: *CHAN_Station - Port Control Signal (USACE)*
Description: *Station - Port Control Signal*

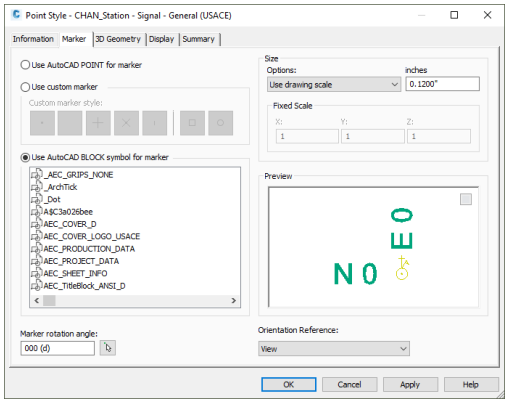


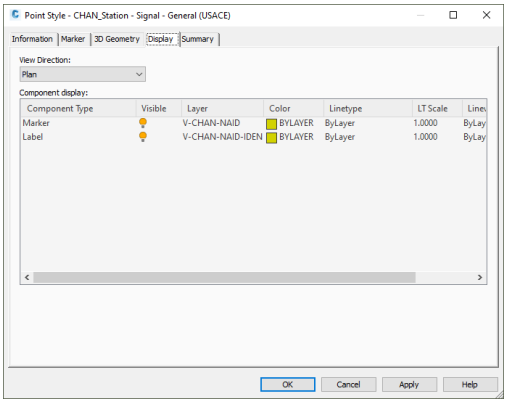




Name: *CHAN_Station - Signal - General (USACE)*
Description: *Station - Signal - General*

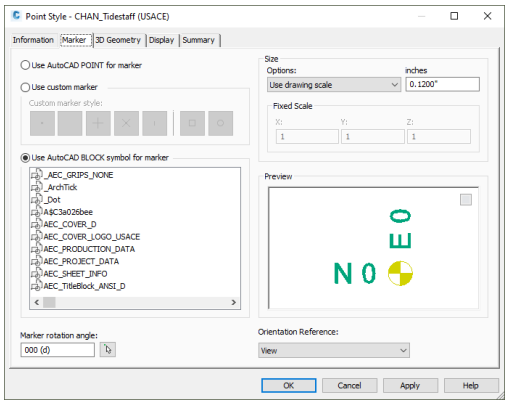


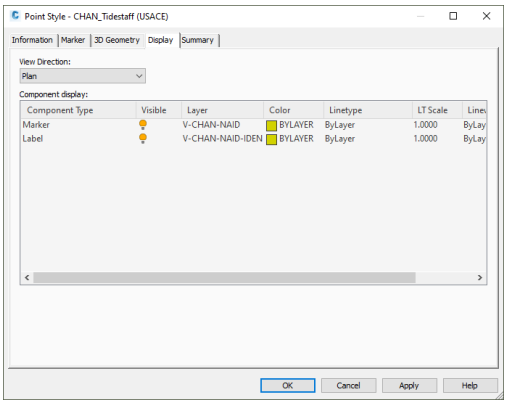




Name: *CHAN_Tidestaff (USACE)*
Description: *Tidestaff*

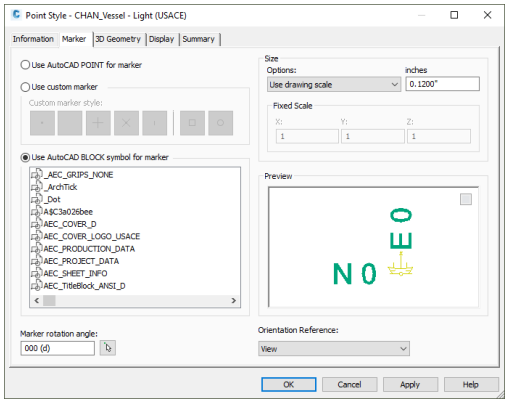


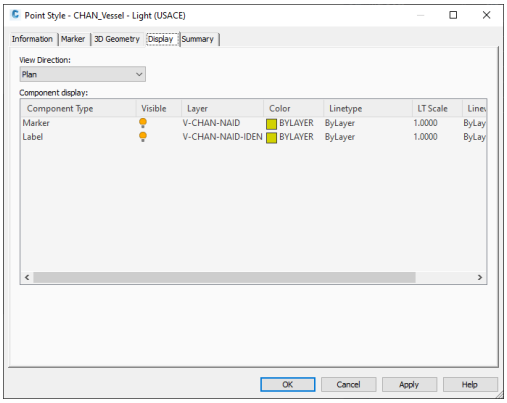




Name: *CHAN_Vessel - Light (USACE)*
Description: *Vessel - Light*

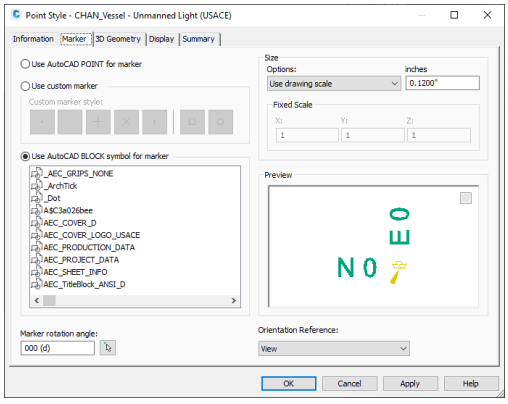


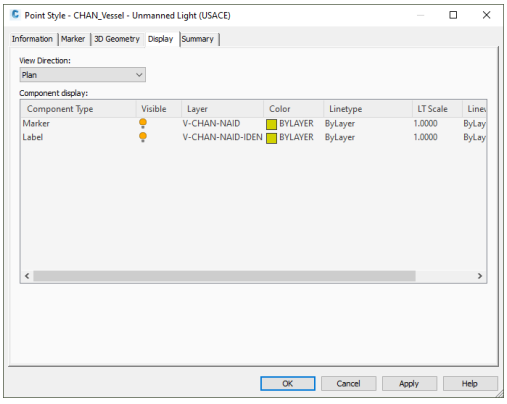




Name: *CHAN_Vessel - Unmanned Light (USACE)*
Description: *Vessel - Unmanned Light*

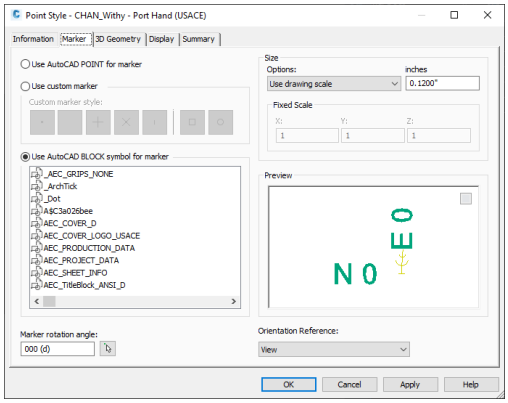


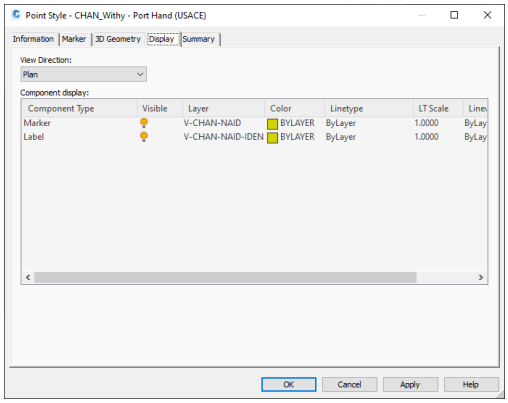




Name: *CHAN_Withy - Port Hand (USACE)*
Description: *Withy - Port Hand*

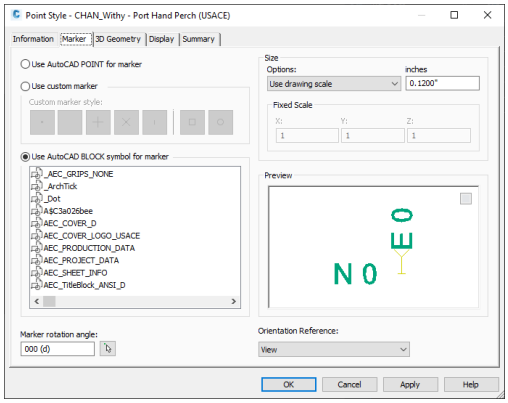


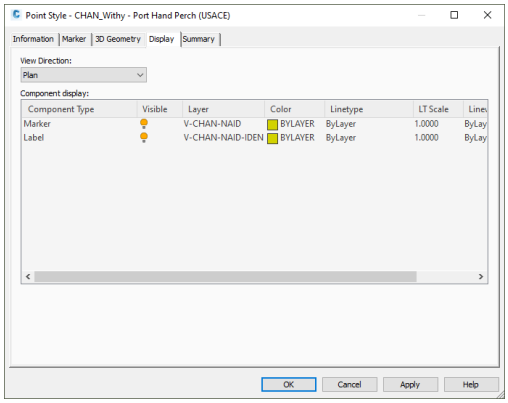




Name: *CHAN_Withy - Port Hand Perch (USACE)*
Description: *Withy - Port Hand Perch*

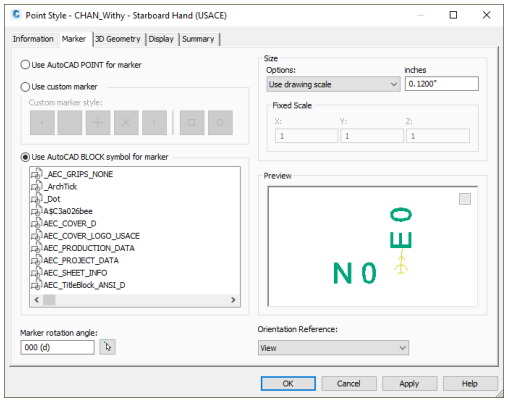


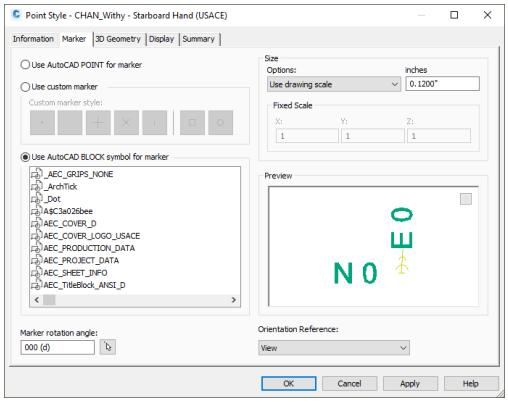




Name: *CHAN_Withy - Starboard Hand (USACE)*
Description: *Withy - Starboard Hand*

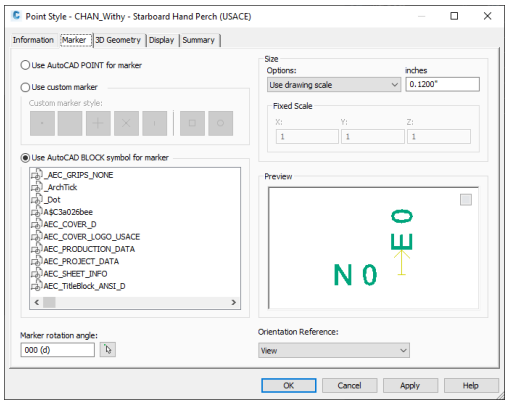


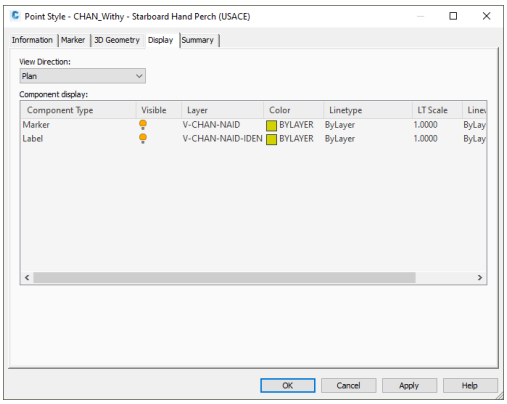




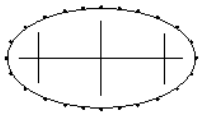
Name: *CHAN_Withy – Starboard Hand Perch (USACE)*
Description: *Withy - Starboard Hand Perch*

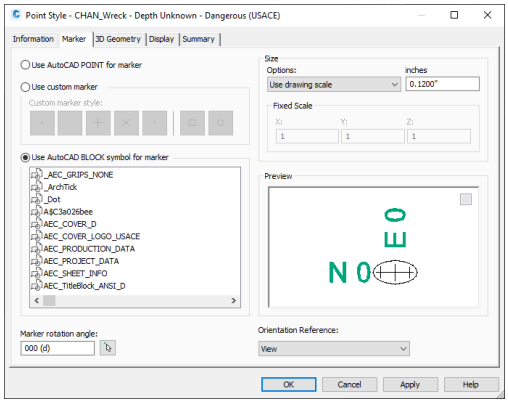


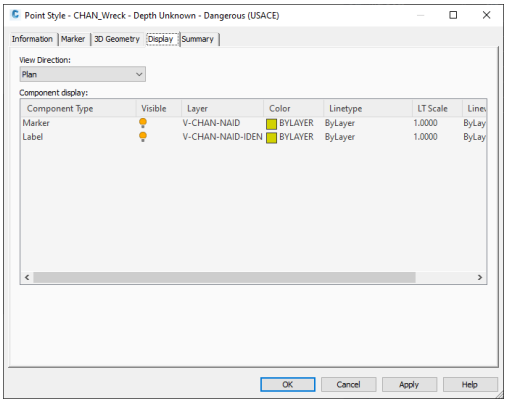




Name: *CHAN_Wreck - Depth Unknown - Dangerous (USACE)*
Description: *Wreck - Depth Unknown - Dangerous*

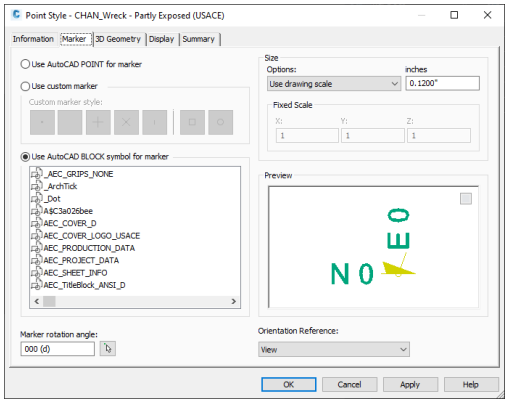


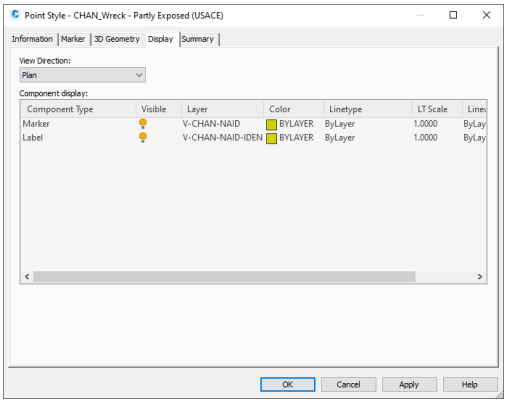




Name: *CHAN_Wreck - Partly Exposed (USACE)*
Description: *Wreck - Partly Exposed*

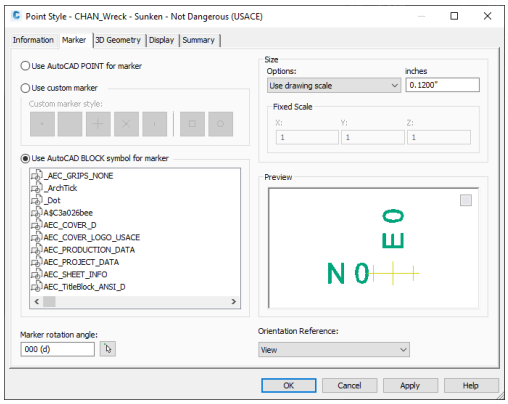


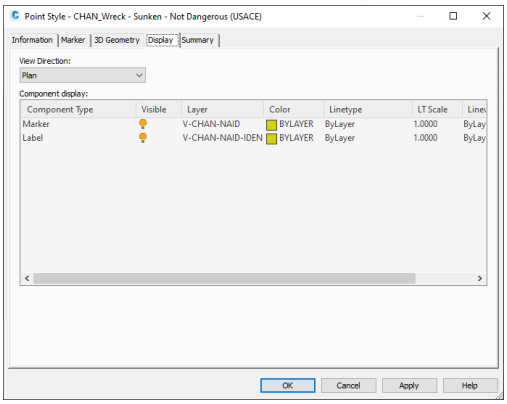




Name: *CHAN_Wreck - Sunken - Not Dangerous (USACE)*
Description: *Wreck - Sunken - Not Dangerous*

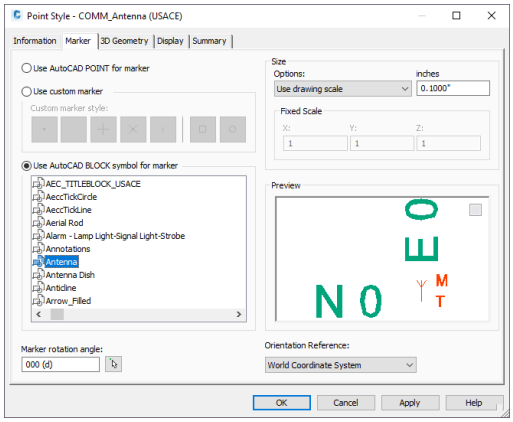


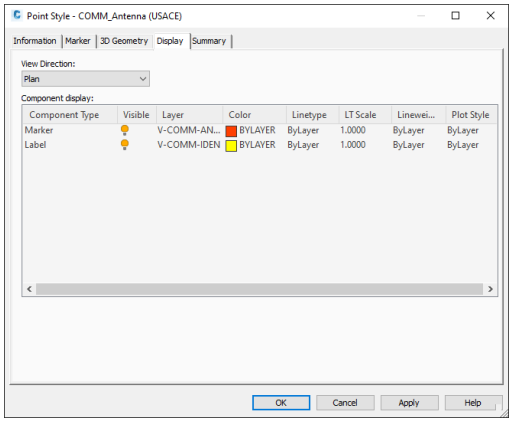




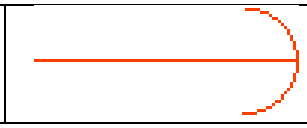
Name: *COMM_Antenna (USACE)*
Description: *Electrical - Antenna*

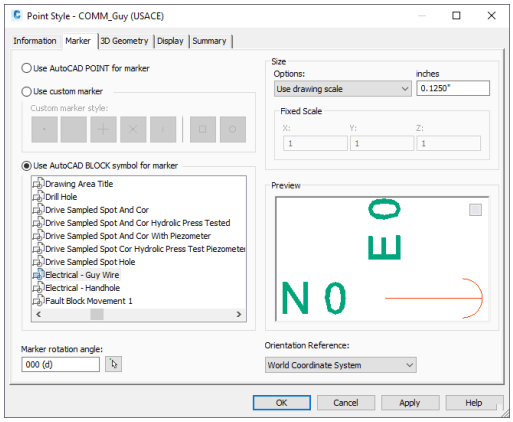


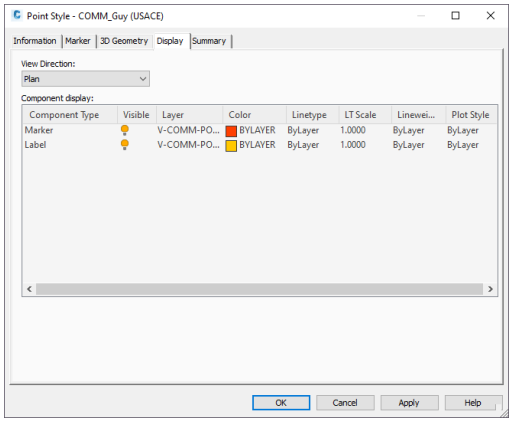




Name: *COMM_Guy (USACE)*
Description: *Electrical - Guy Wire*

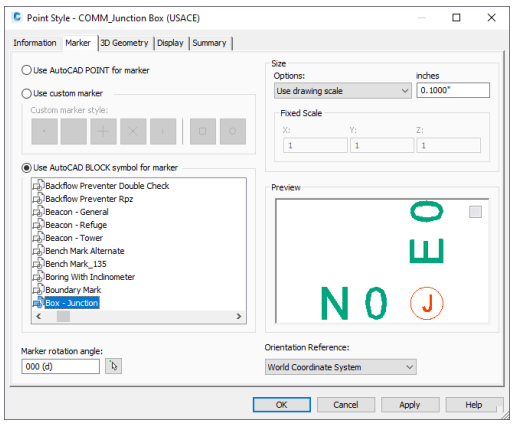


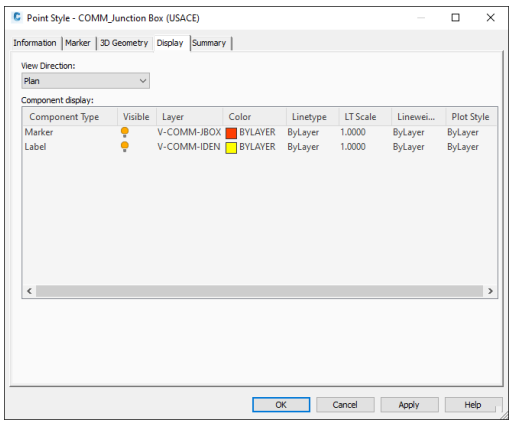




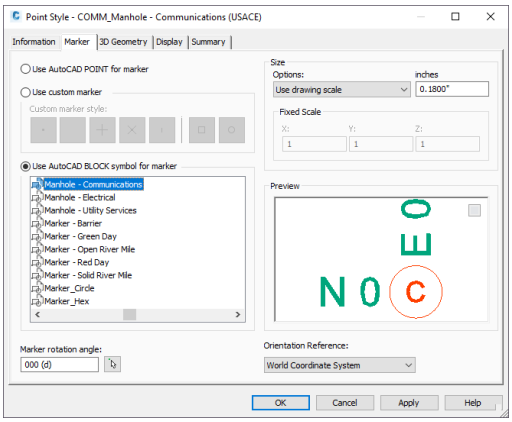
Name: *COMM_Junction Box - Communications (USACE)*
Description: *Junction Box - Communications*

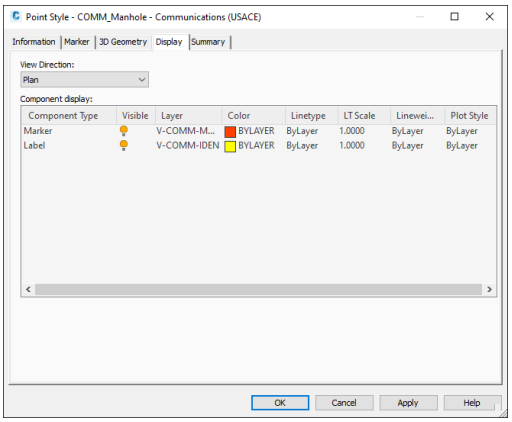




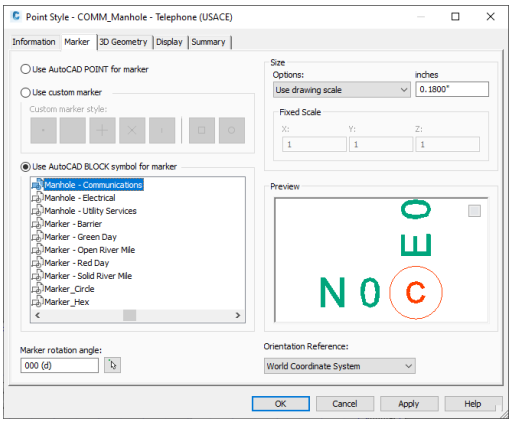


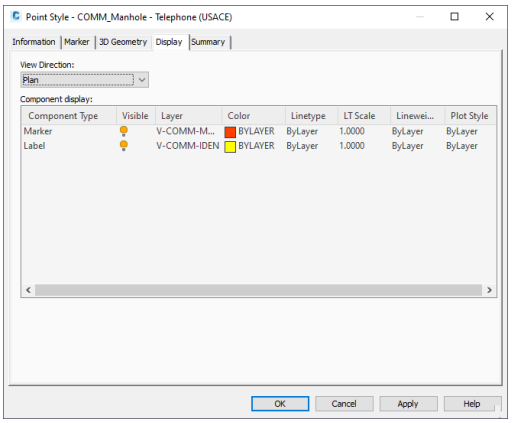
Name: *COMM_Manhole - Communications (USACE)*
Description: *Manhole - Communications*



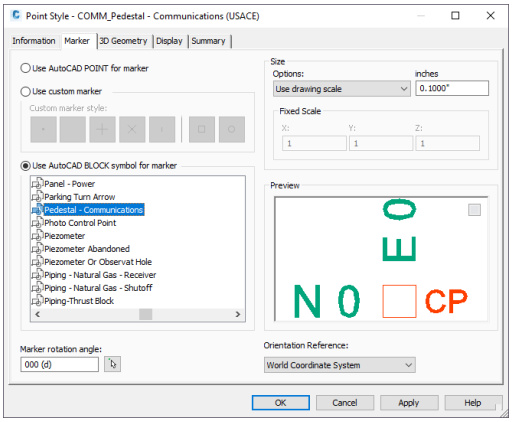


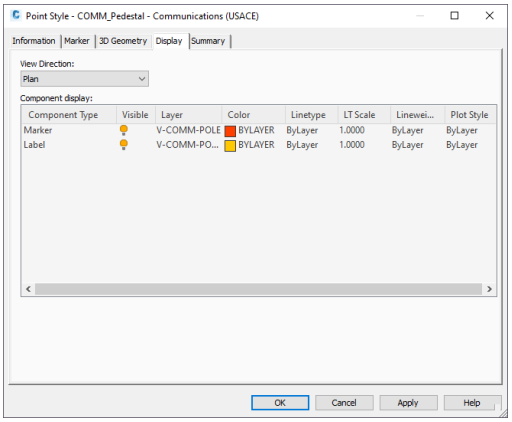
Name: *COMM_Manhole - Telephone (USACE)*
Description: *Manhole - Telephone*



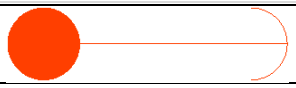


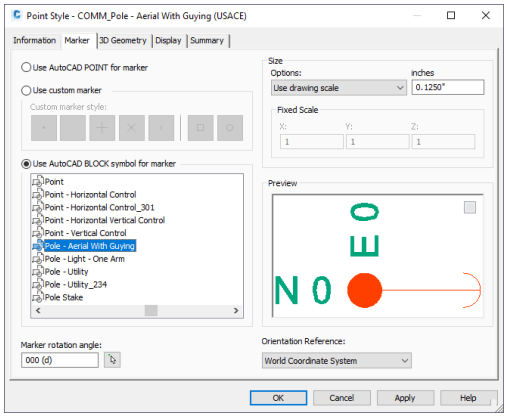
Name: *COMM_Pedestal - Communications (USACE)*
Description: *Pedestal - Communications*

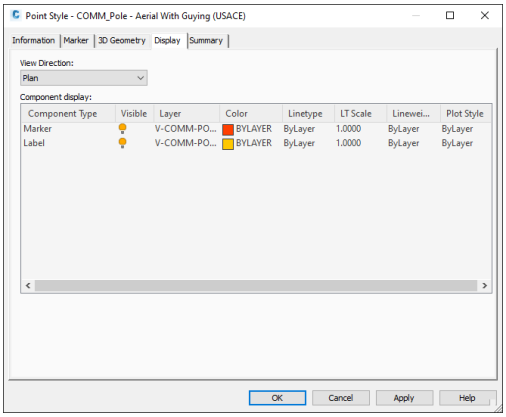




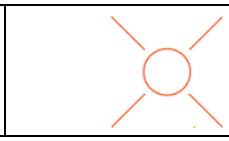
Name: *COMM_Pole - Aerial With Guying (USACE)*
Description: *Pole - Aerial With Guying*

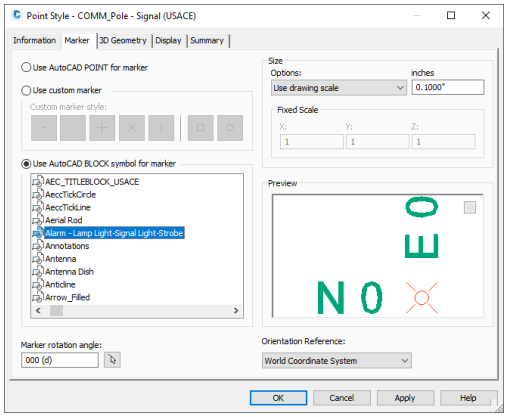


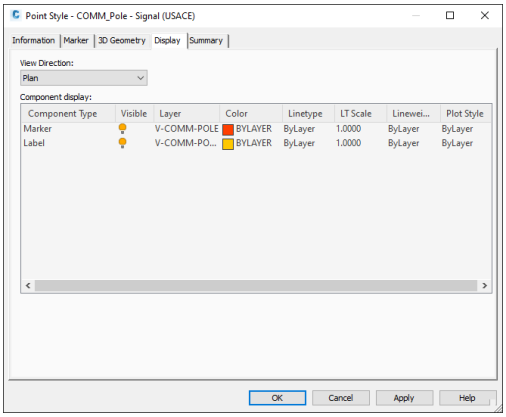




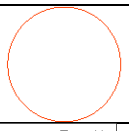
Name: *COMM_Pole - Signal (USACE)*
Description: *Pole - Signal*

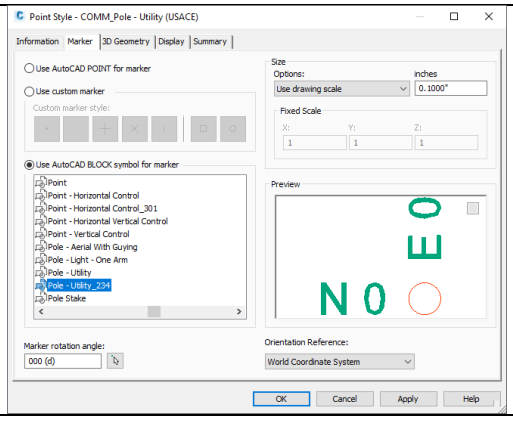


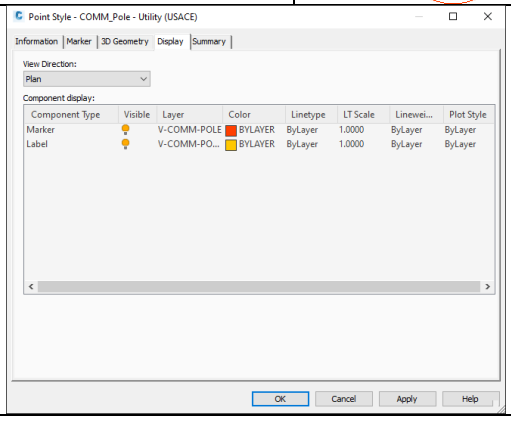




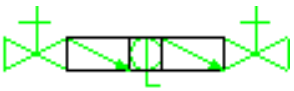
Name: *COMM_Pole - Utility (USACE)*
Description: *Pole - Utility*

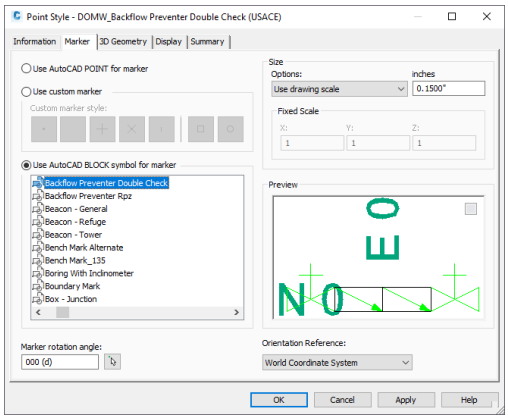


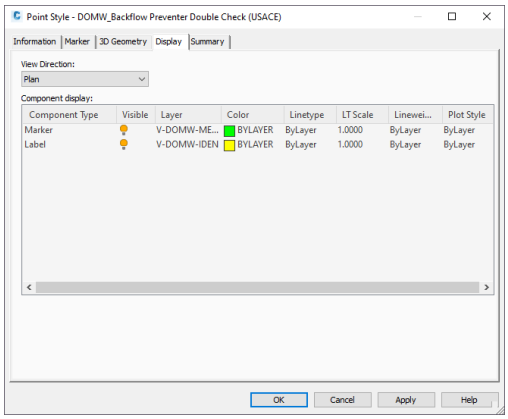




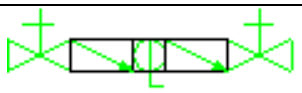
Name: *DOMW_Backflow Preventer Double Check (USACE)*
Description: *Backflow Preventer Double Check*

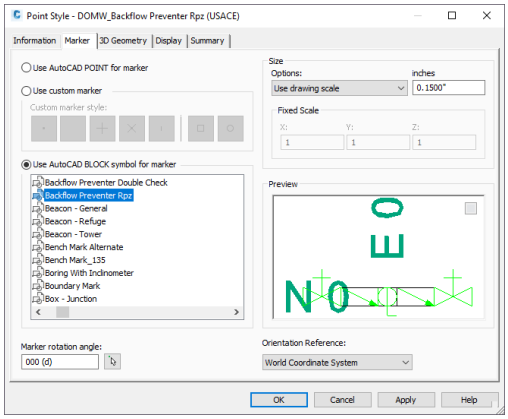


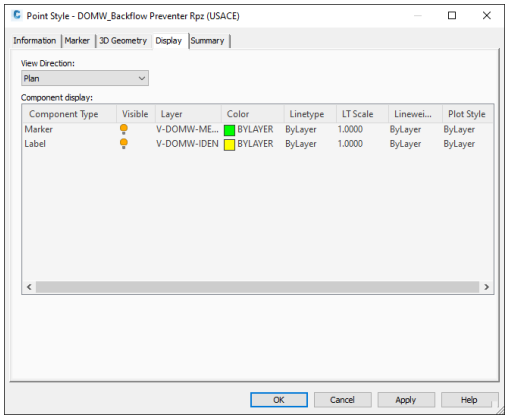




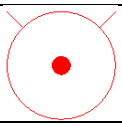
Name: *DOMW_Backflow Preventer Rpz (USACE)*
Description: *Backflow Preventer Rpz*

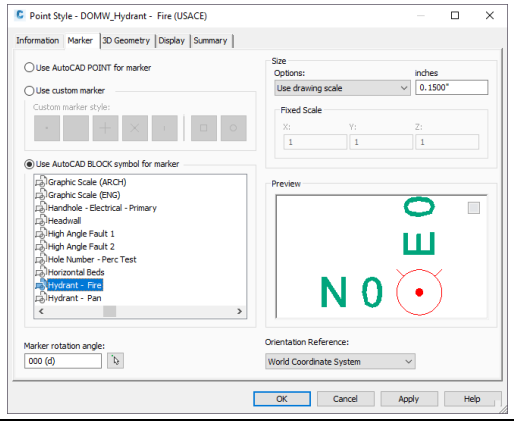


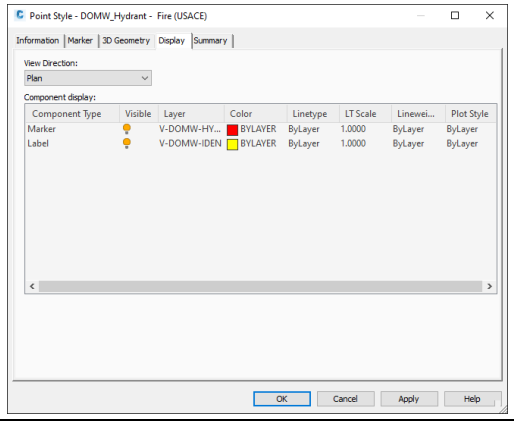




Name: *DOMW_Hydrant - Fire (USACE)*
Description: *Hydrant - Fire*

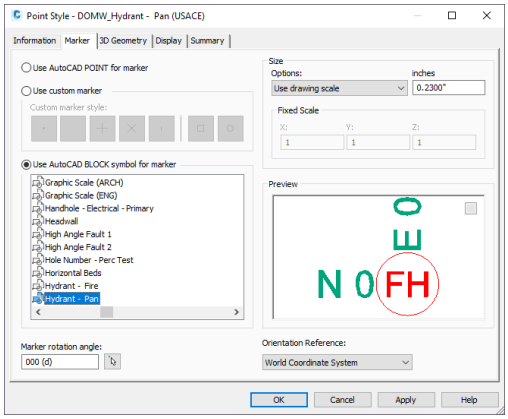


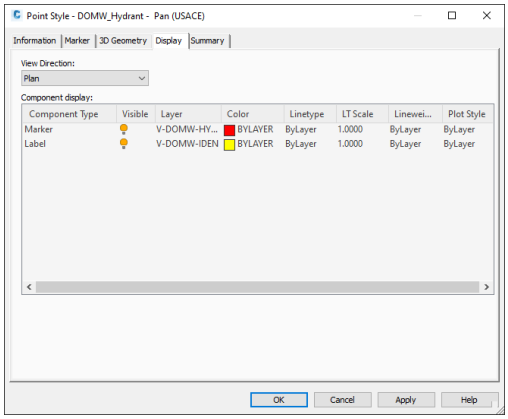




Name: *DOMW_Hydrant - Pan (USACE)*
Description: *Hydrant - Pan*

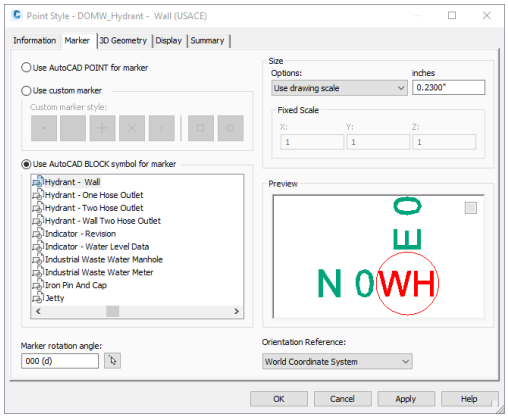


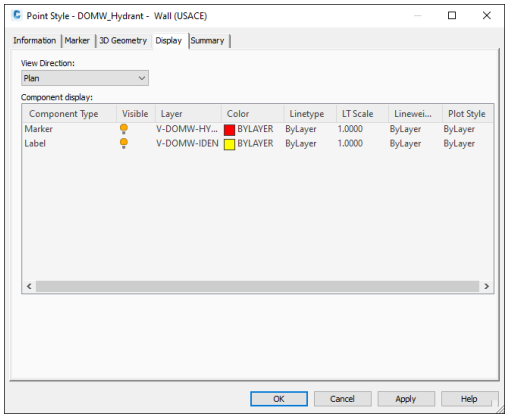




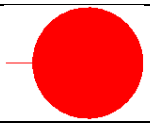
Name: *DOMW_Hydrant - Wall (USACE)*
Description: *Hydrant - Wall*

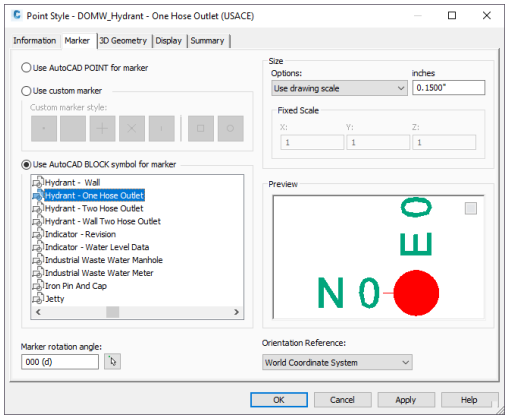


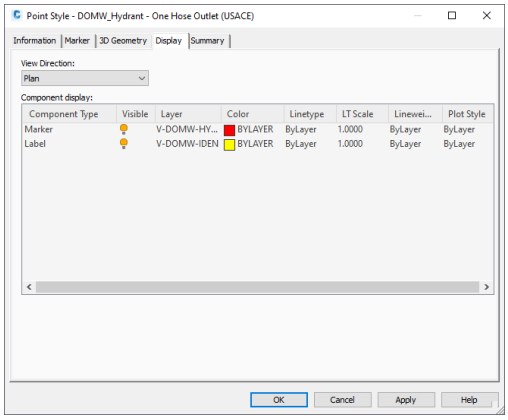




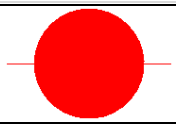
Name: *DOMW_Hydrant - One Hose Outlet (USACE)*
Description: *Hydrant - One Hose Outlet*

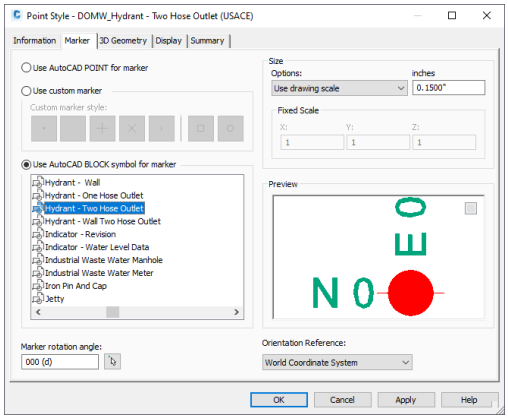


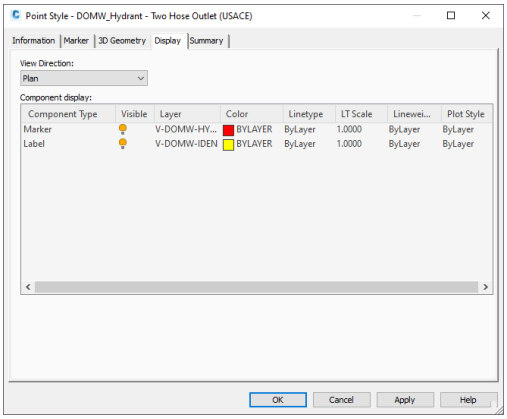




Name: *DOMW_Hydrant - Two Hose Outlet (USACE)*
Description: *Hydrant - Two Hose Outlet*

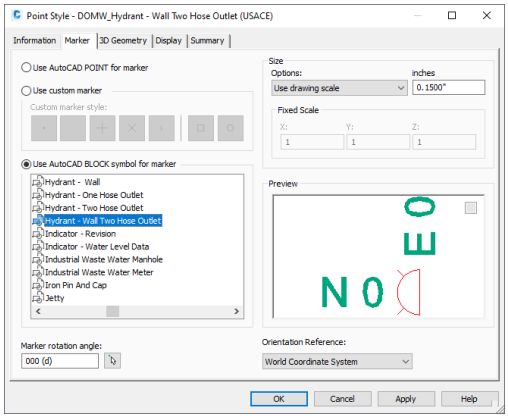


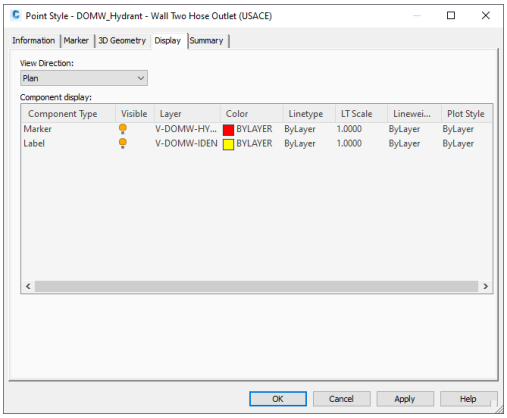




Name: *DOMW_Hydrant - Wall Two Hose Outlet (USACE)*
Description: *Hydrant - Wall Two Hose Outlet*

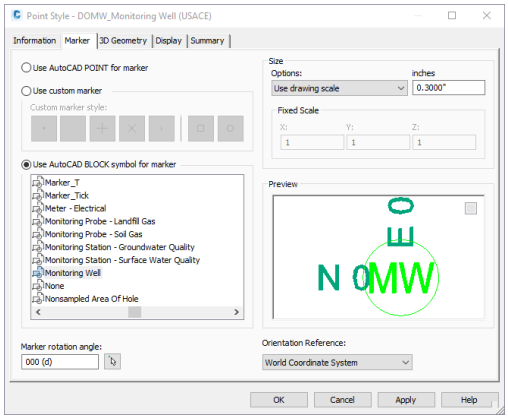


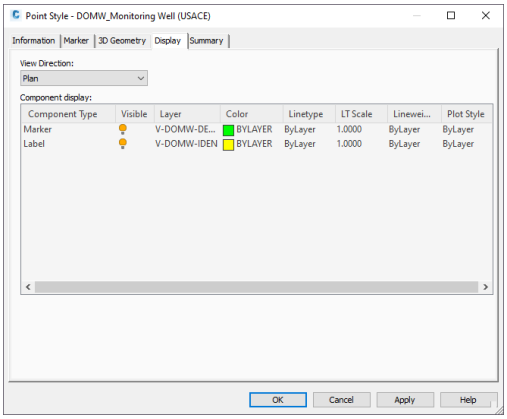




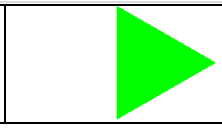
Name: *DOMW_Monitoring Well (USACE)*
Description: *Monitoring Well*

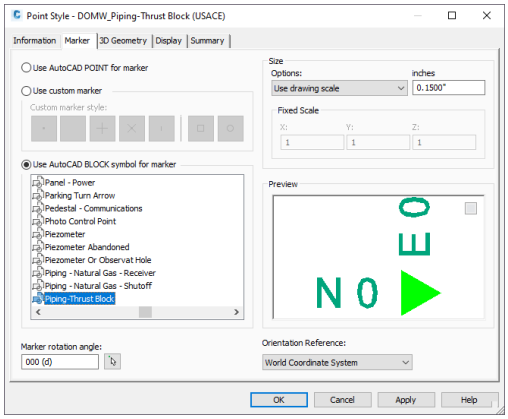


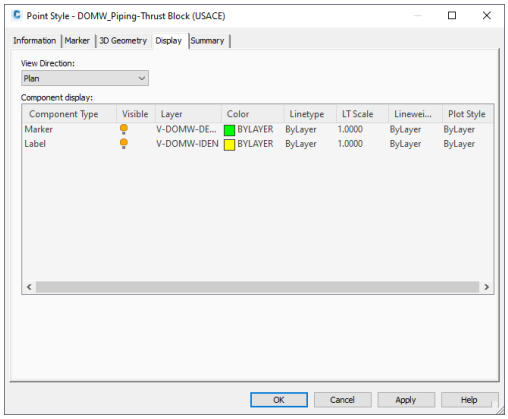




Name: *DOMW_Piping-Thrust Block (USACE)*
Description: *Piping-Thrust Block*

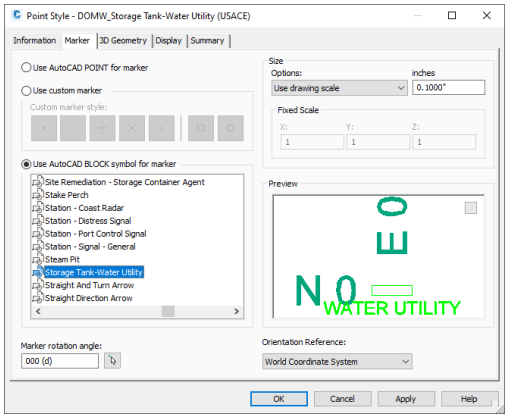


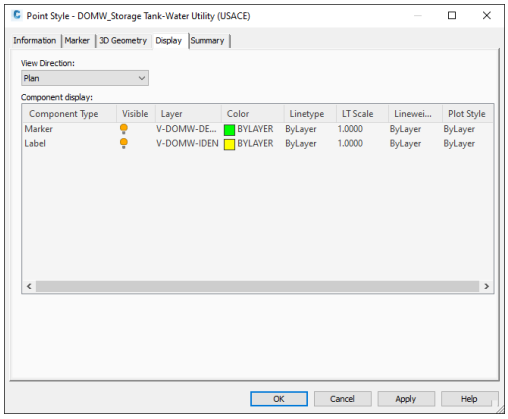




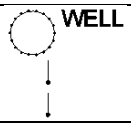
Name: *DOMW_Storage Tank-Water Utility (USACE)*
Description: *Storage Tank-Water Utility*

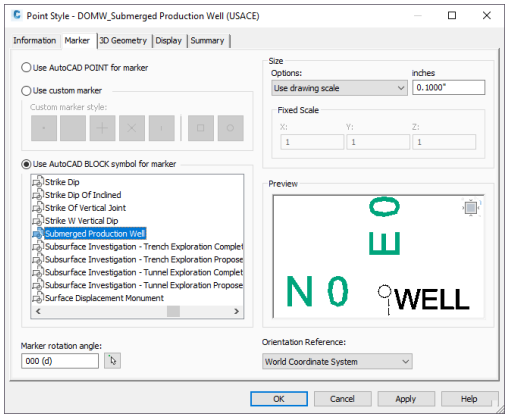


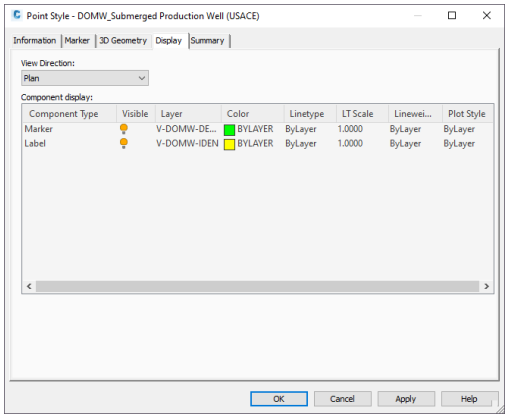




Name: *DOMW_Submerged Production Well (USACE*
Description: *Submerged Production Well*

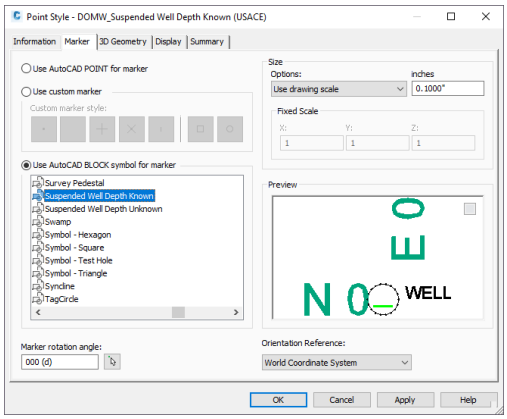


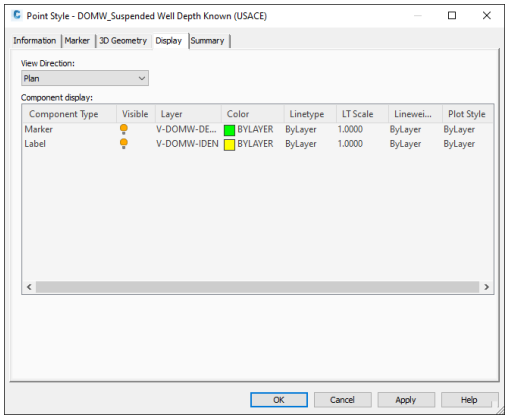




Name: *DOMW_Suspended Well Depth Known (USACE)*
Description: *Suspended Well Depth Known*



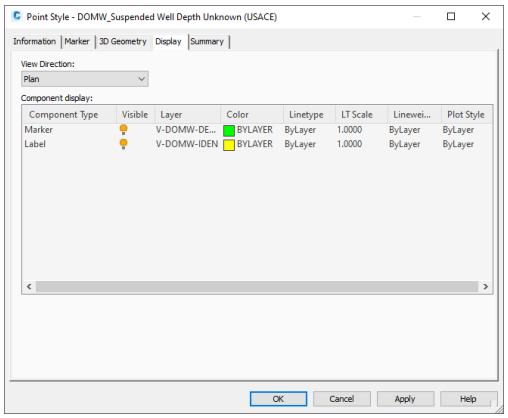




Name: *DOMW_Suspended Well Depth Unknown (USACE)*
Description: *Suspended Well Depth Unknown*

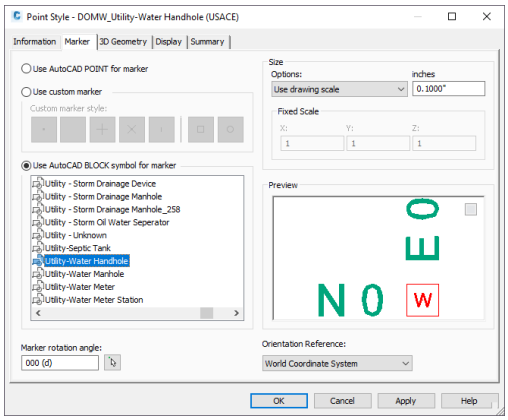


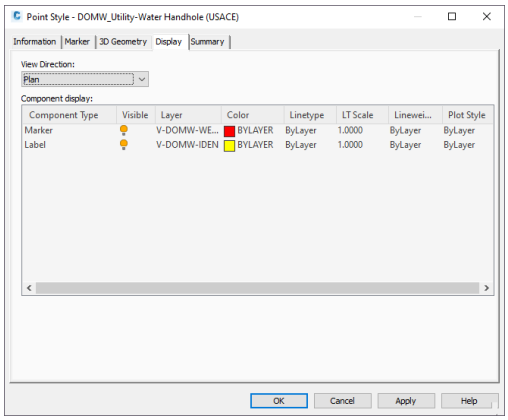




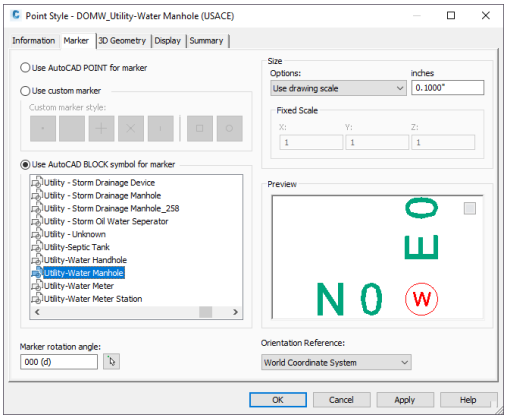
Name: *DOMW_Utility-Water Handhole (USACE)*
Description: *Utility-Water Handhole*

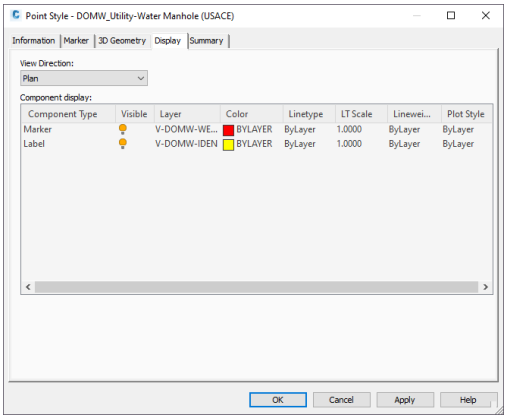




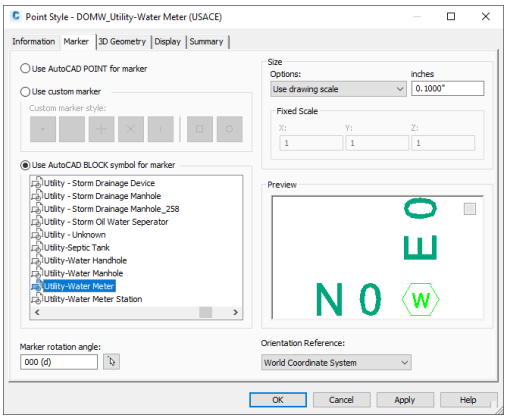


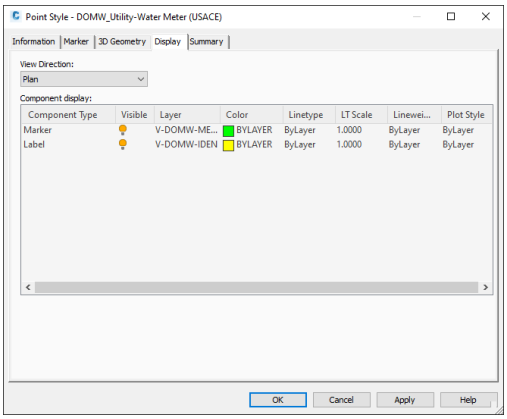
Name: *DOMW_Utility-Water Manhole (USACE)*
Description: *Utility-Water Manhole*



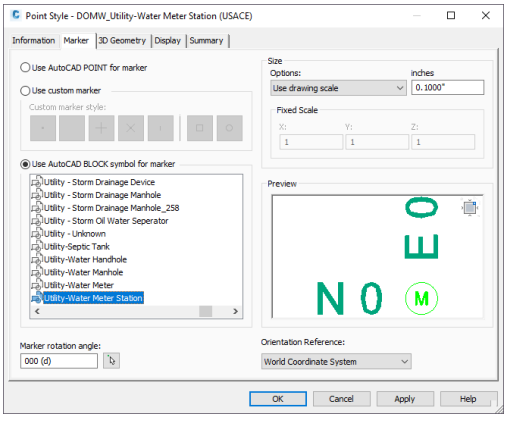


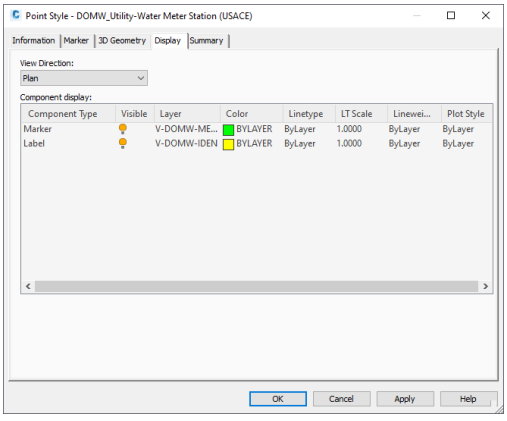
Name: *DOMW_Utility-Water Meter (USACE)*
Description: *Utility-Water Meter*





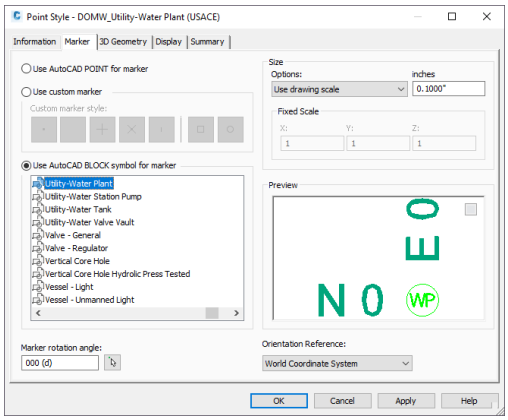
Name: *DOMW_Utility-Water Meter Station (USACE)*
Description: *Utility-Water Meter Station*

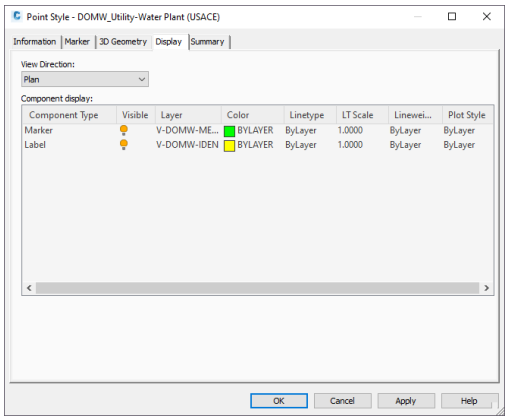




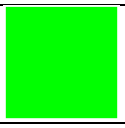
Name: *DOMW_Utility-Water Plant (USACE)*
Description: *Utility-Water Plant*

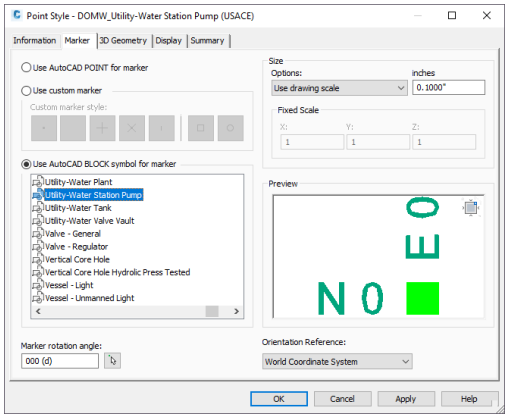


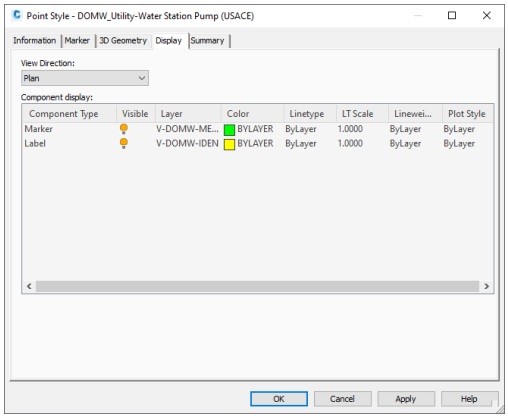




Name: *DOMW_Utility-Water Station Pump (USACE)*
Description: *Utility-Water Station Pump*

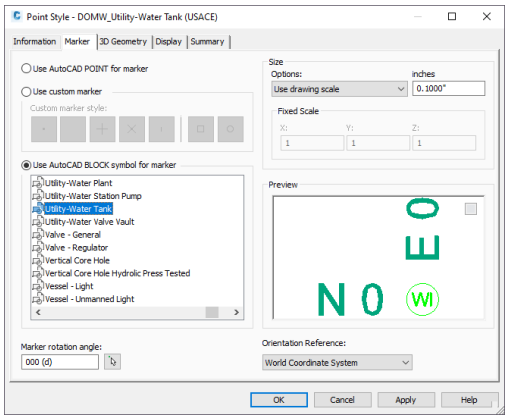


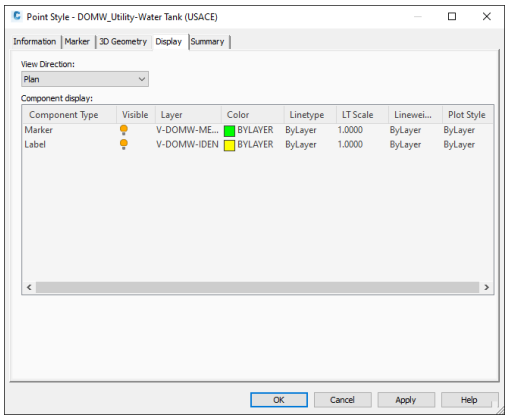




Name: *DOMW_Utility-Water Tank (USACE)*
Description: *Utility-Water Tank*

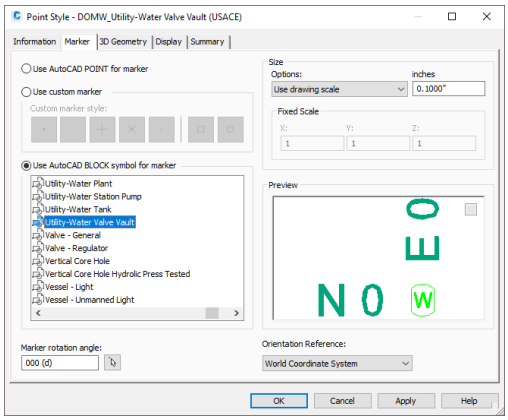


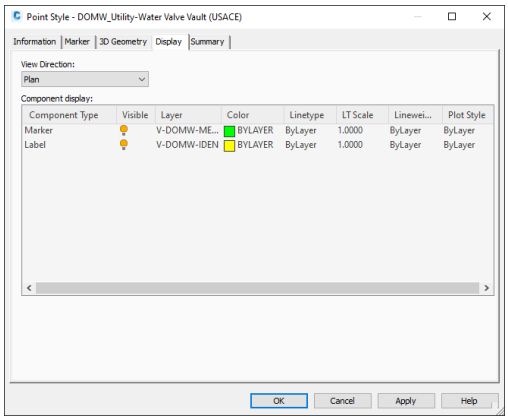




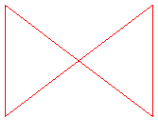
Name: *DOMW_Utility-Water Valve Vault (USACE)*
Description: *Utility-Water Valve Vault*

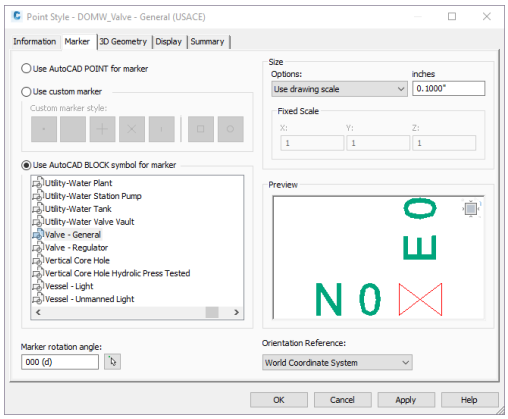


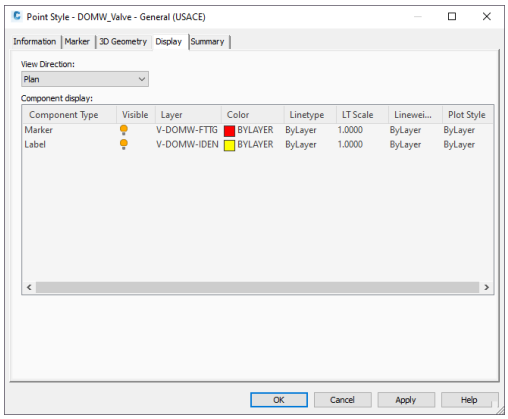




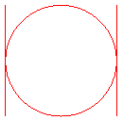
Name: *DOMW_Valve - General (USACE)*
Description: *Valve - General*

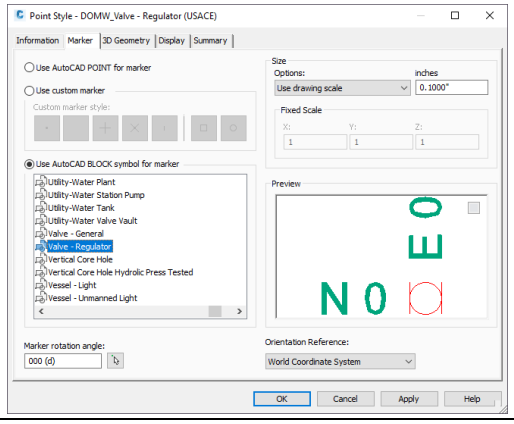


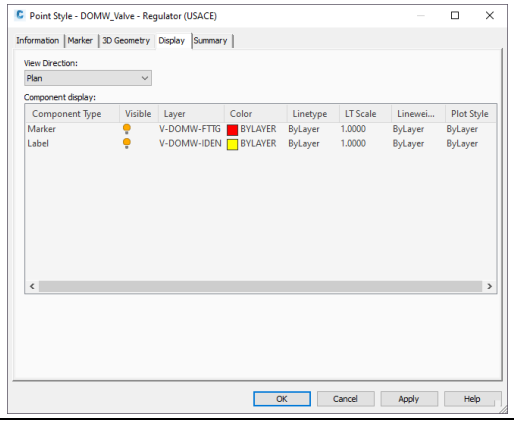




Name: *DOMW_Valve - Regulator (USACE)*
Description: *Valve - Regulator*

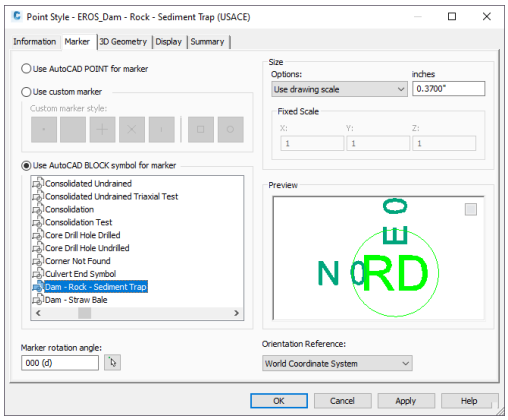


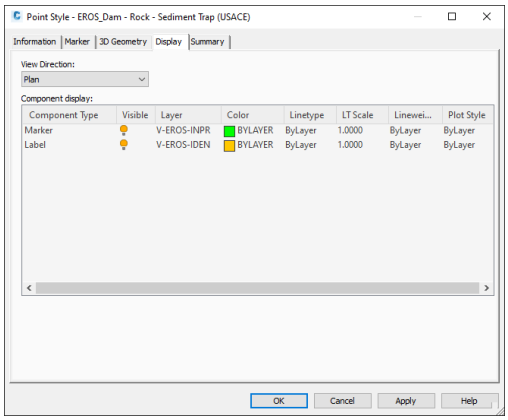




Name: *EROS_Dam - Rock - Sediment Trap (USACE)*
Description: *Dam - Rock - Sediment Trap*

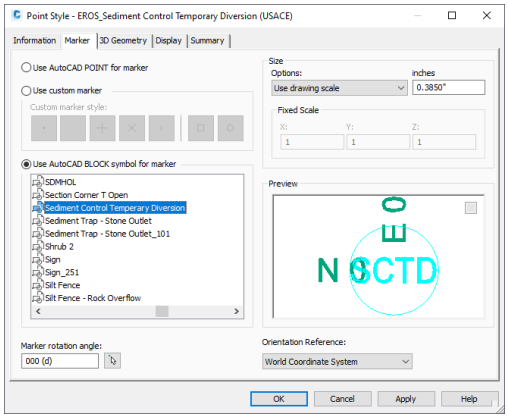


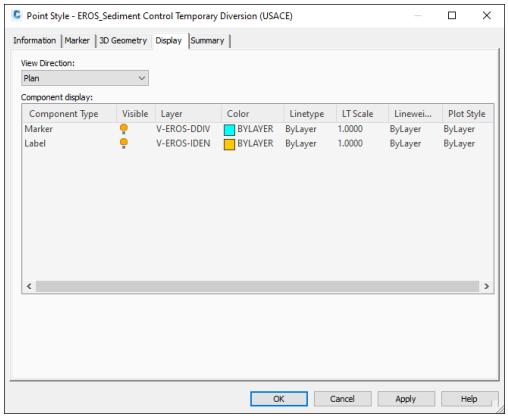




Name: *EROS_Sediment Control Temporary Diversion (USACE)*
Description: *Sediment Control Temporary Diversion*

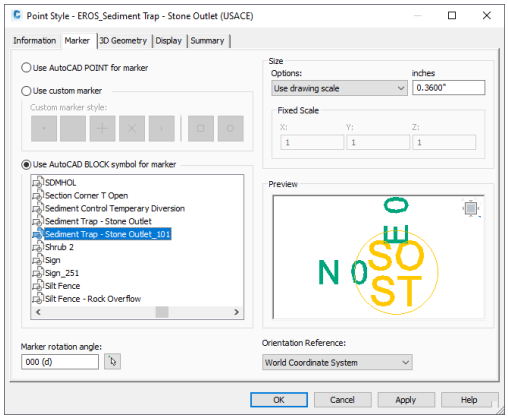


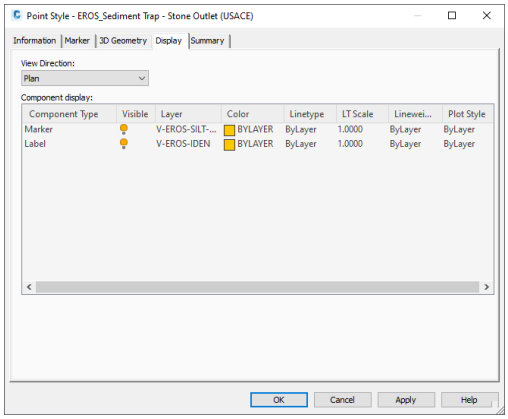




Name: *EROS_Sediment Trap - Stone Outlet (USACE)*
Description: *Sediment Trap - Stone Outlet*

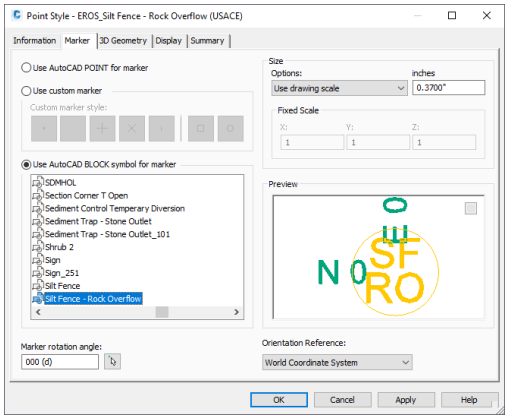


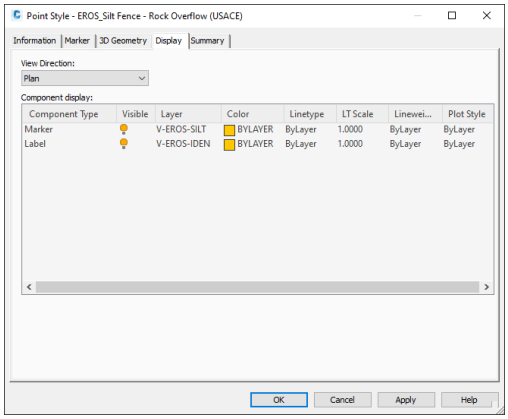




Name: *EROS_Silt Fence - Rock Overflow (USACE)*
Description: *Silt Fence - Rock Overflow*

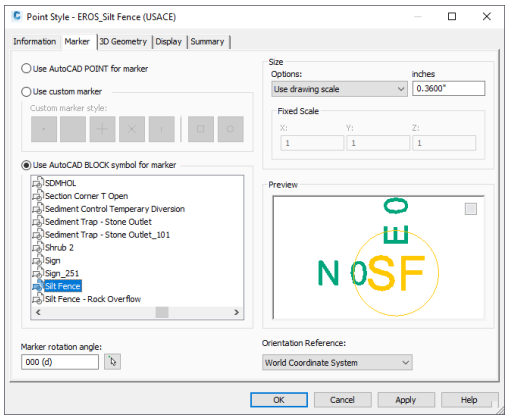


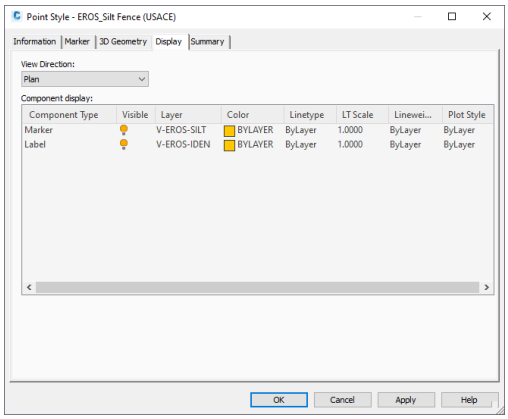




Name: *EROS_Silt Fence (USACE)*
Description: *Silt Fence*

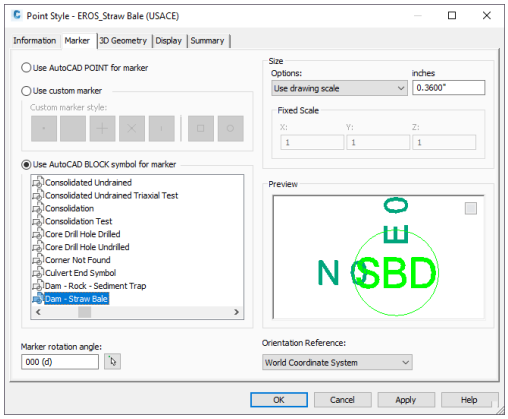


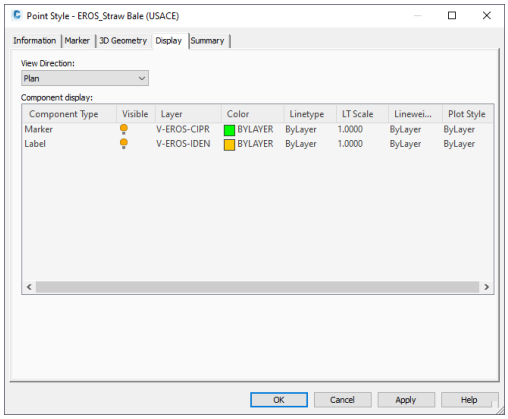




Name: *EROS_Straw Bale (USACE)*
Description: *Dam - Straw Bale*

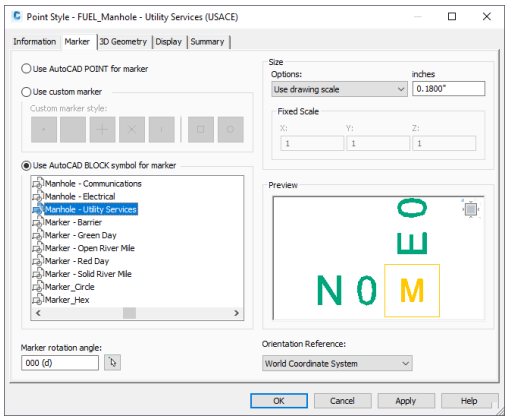


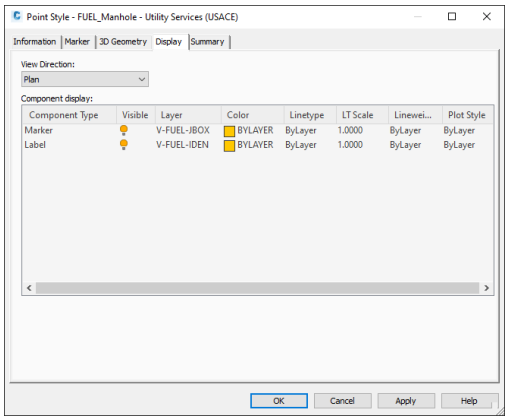




Name: *FUEL_Manhole - Utility Services (USACE)*
Description: *Manhole - Utility Services*

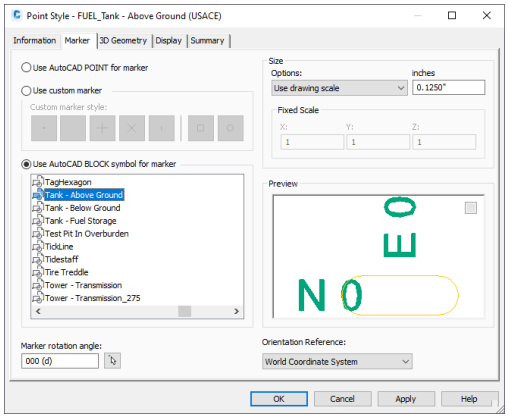


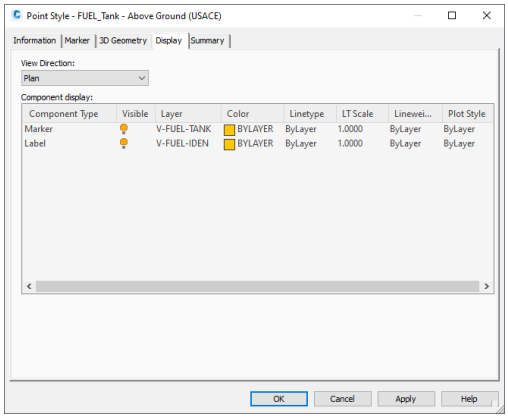




Name: *FUEL_Tank - Above Ground (USACE)*
Description: *Tank - Above Ground*

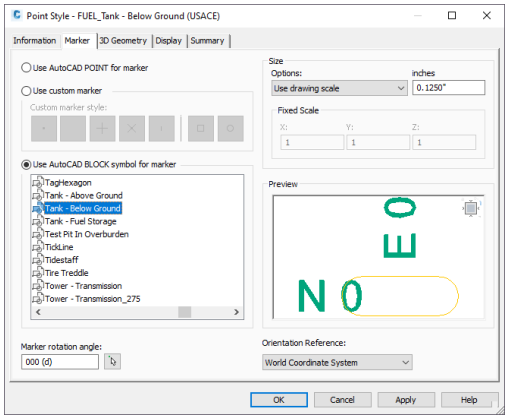


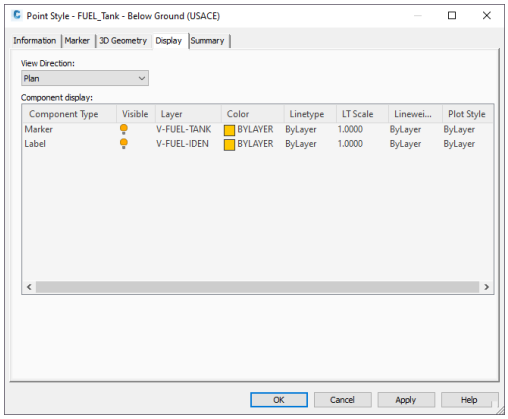




Name: *FUEL_Tank - Below Ground (USACE)*
Description: *Tank - Below Ground*

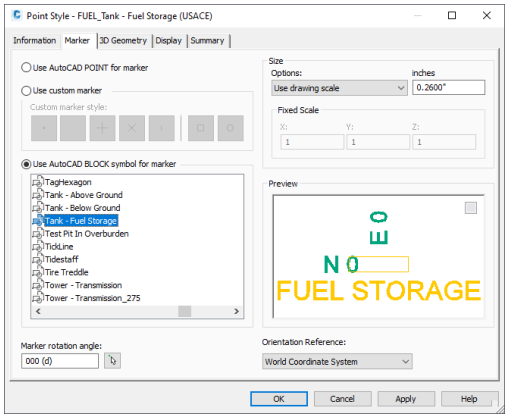


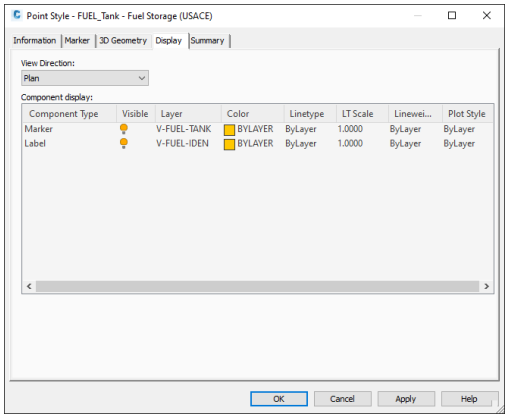




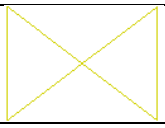
Name: *FUEL_Tank – Fuel Storage (USACE)*
Description: *Tank – Fuel Storage*

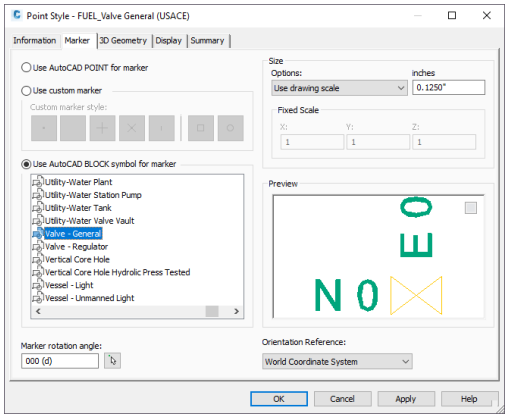


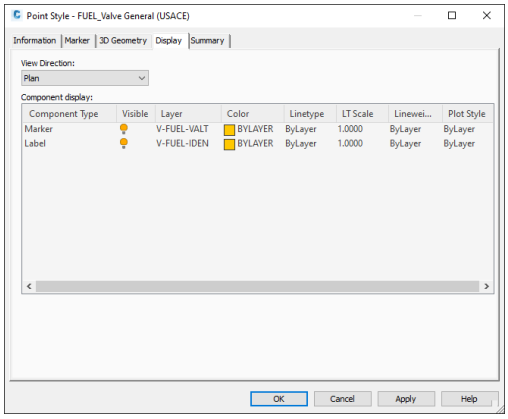




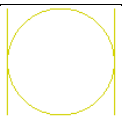
Name: *FUEL_Valve General (USACE)*
Description: *Valve - General*

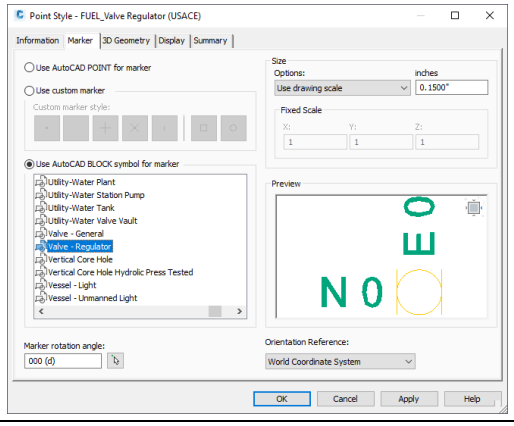


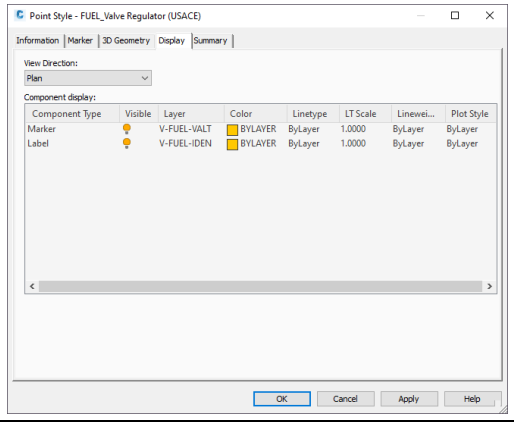




Name: *FUEL_Valve Regulator (USACE)*
Description: *Valve - Regulator*

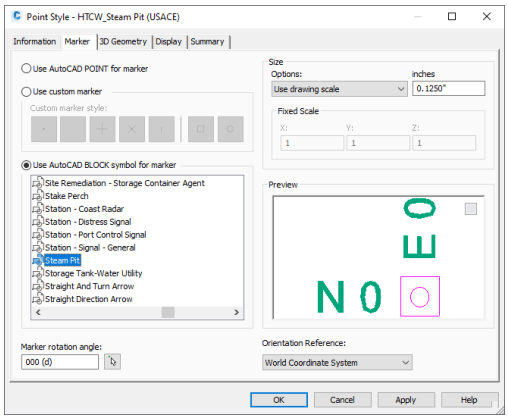


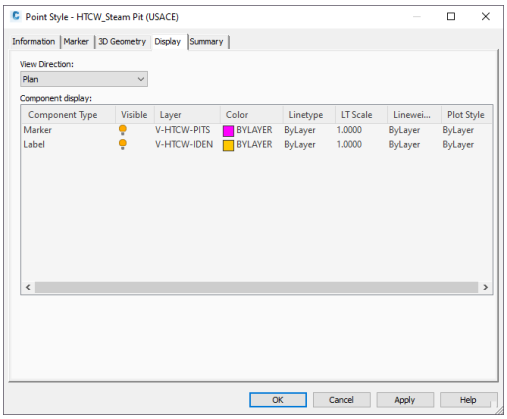




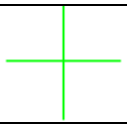
Name: *HTCW-Steam Pit (USACE)*
Description: *Steam Pit*

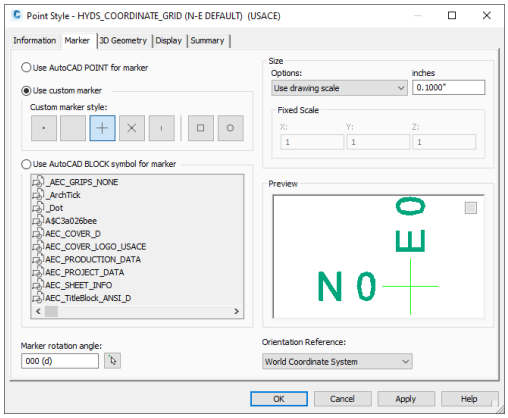


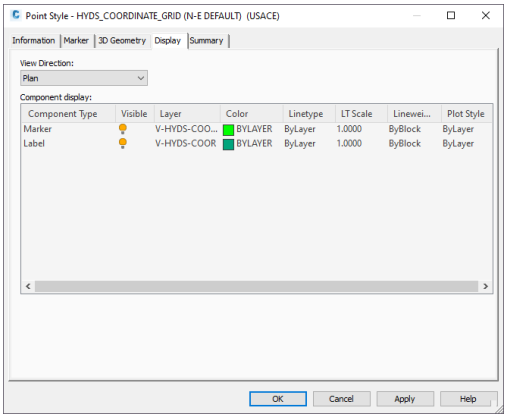




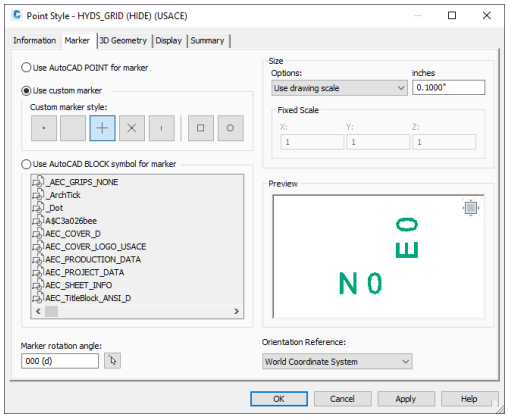
Name: *HYDS_COORDINATE_GRID (N-E DEFAULT) (USACE)*
Description:

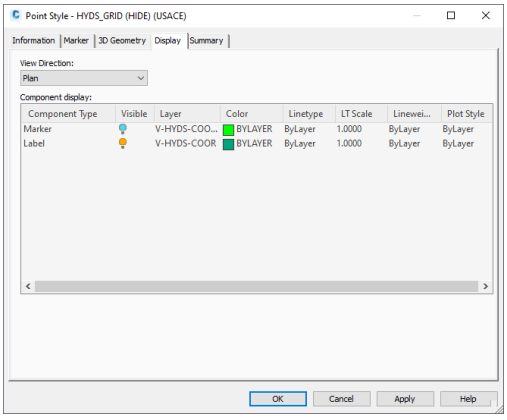




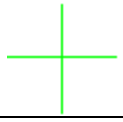


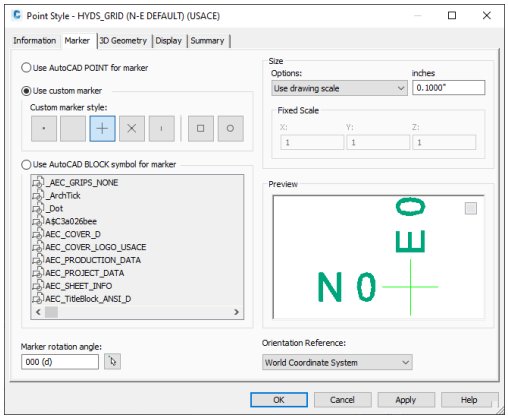
Name: *HYDS_GRID (HIDE) (USACE)*
Description:

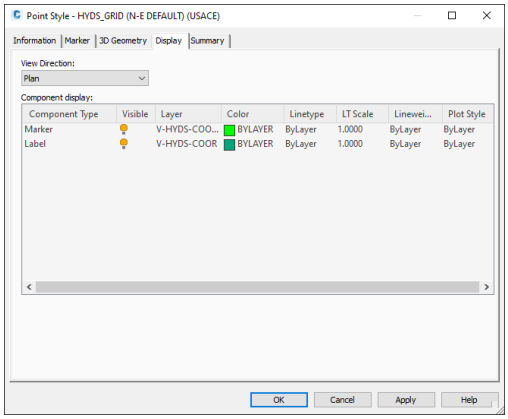




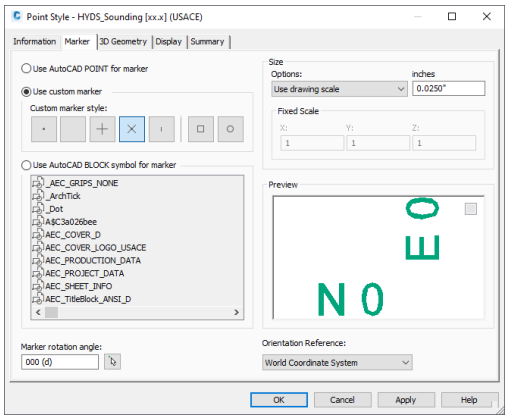
Name: *HYDS_GRID (N-E DEFAULT) (USACE)*
Description:

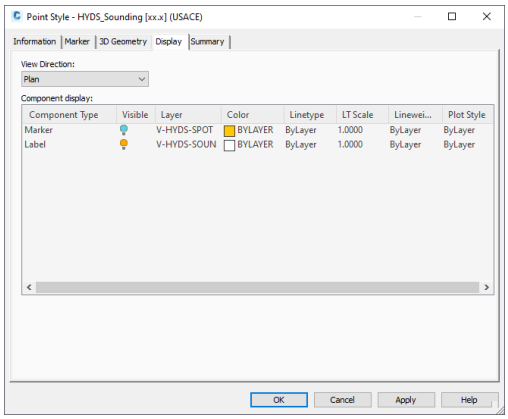






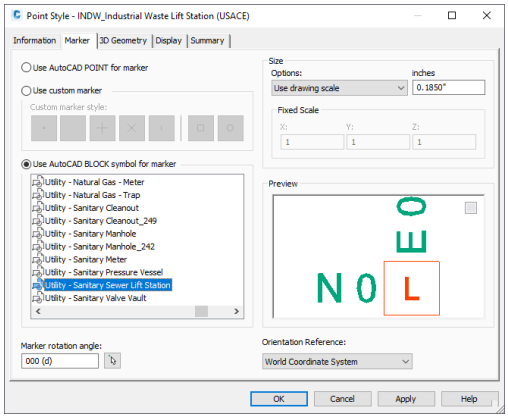
Name: *HYDS_Sounding [xx.x] (USACE)*
Description: *Existing Sounding*

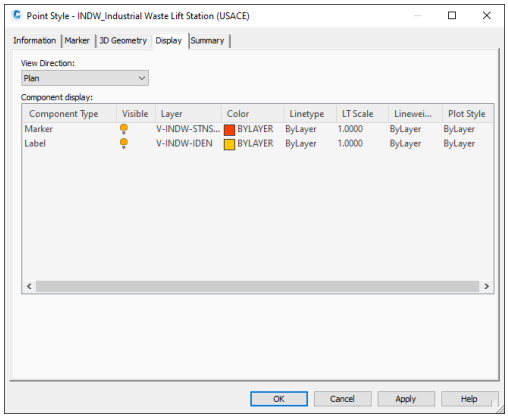




Name: *INDW_Industrial Waste Lift Station (USACE)*
Description: *Industrial Waste Lift Station*

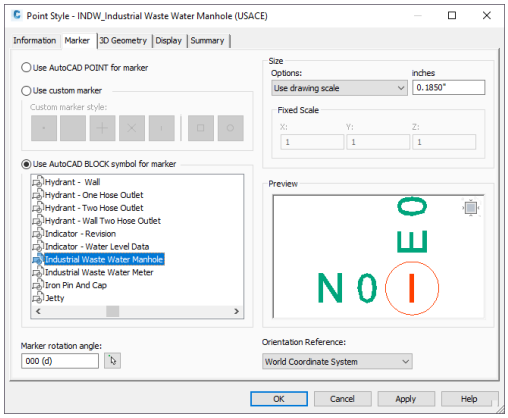


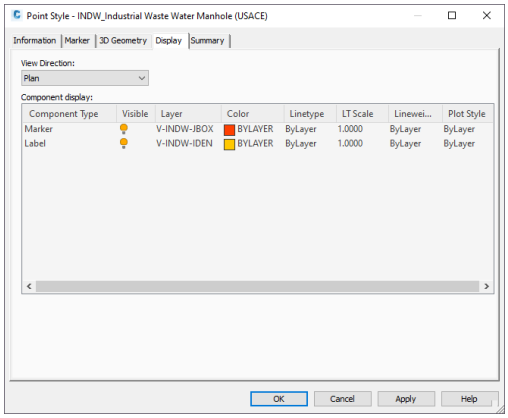




Name: *INDW_Industrial Waste Water Manhole (USACE)*
Description: *Industrial Waste Water Manhole*

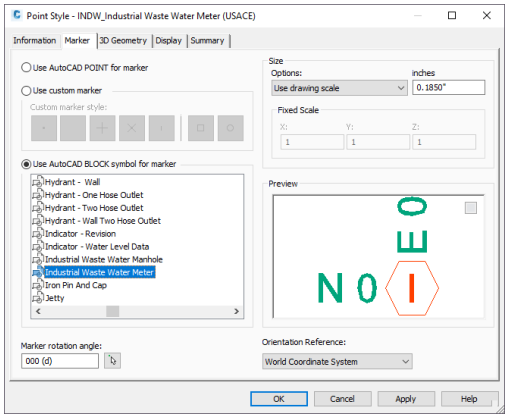


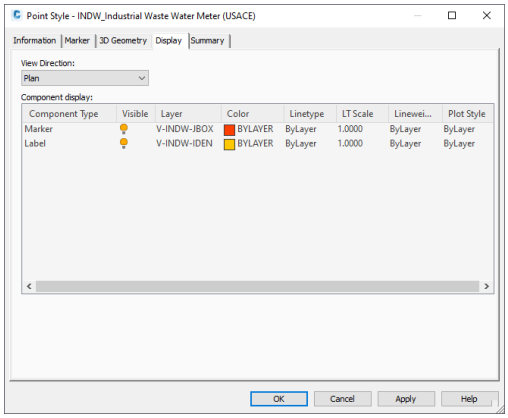




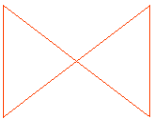
Name: *INDW_Industrial Waste Water Meter (USACE)*
Description: *Industrial Waste Water Meter*

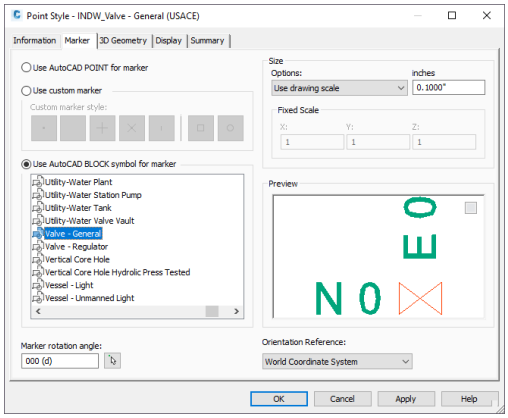


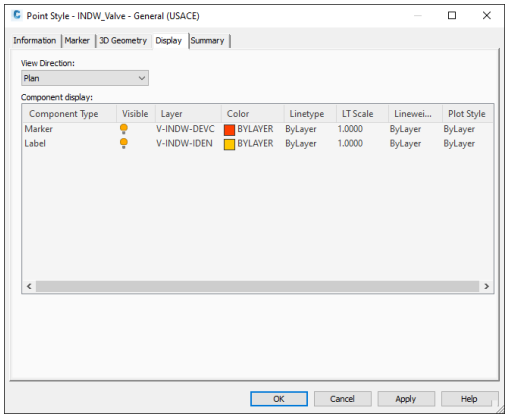




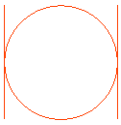
Name: *INDW_Valve - General (USACE)*
Description: *Valve - General*

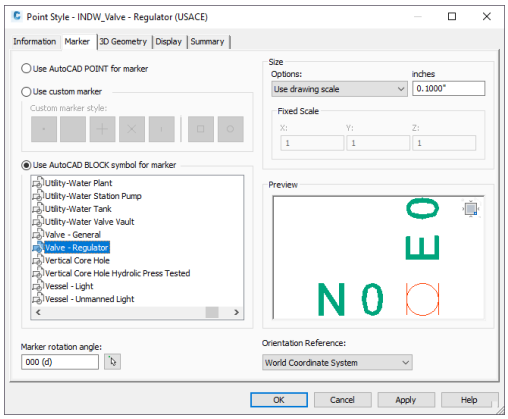


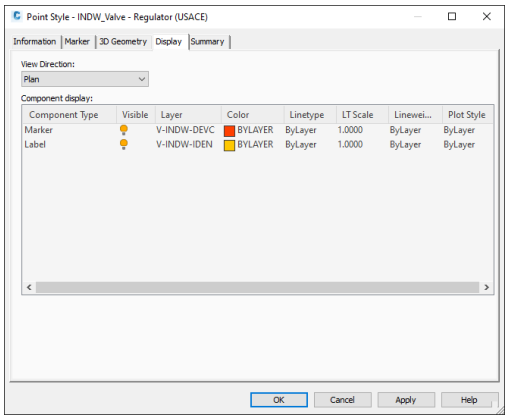




Name: *INDW_Valve - Regulator (USACE)*
Description: *Valve - Regulator*

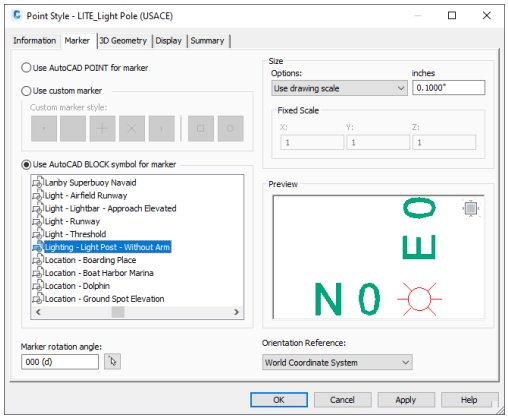


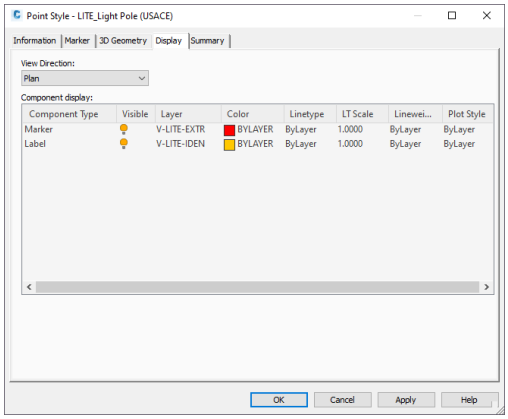




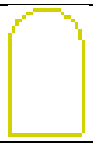
Name: *LITE_Light Pole (USACE)*
Description: *LITE - Pole*

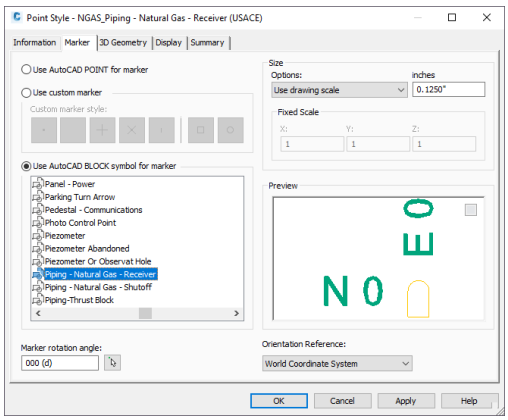


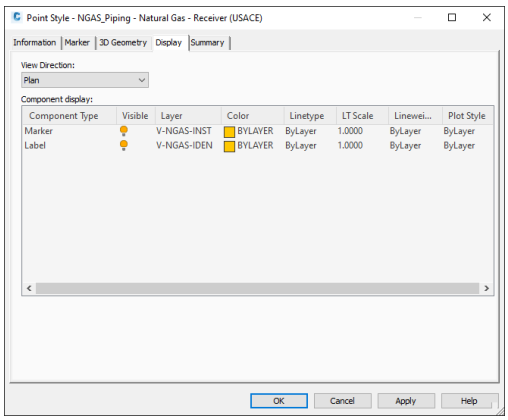




Name: *NGAS_Piping - Natural Gas - Receiver (USACE)*
Description: *Piping - Natural Gas - Receiver*

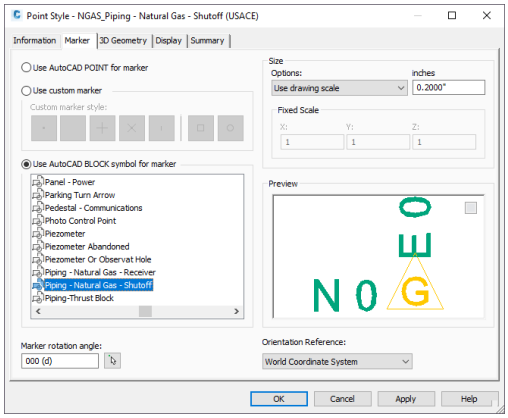


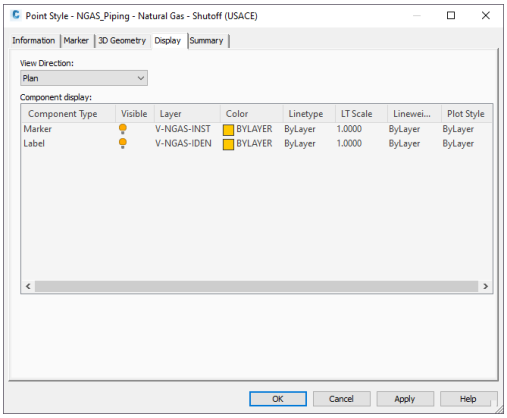




Name: *NGAS_Piping - Natural Gas - Shutoff (USACE)*
Description: *Piping - Natural Gas - Shutoff*

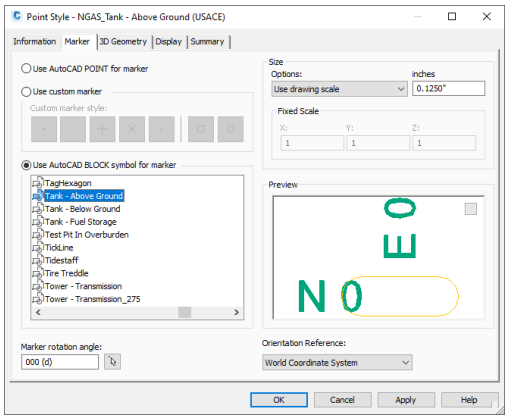


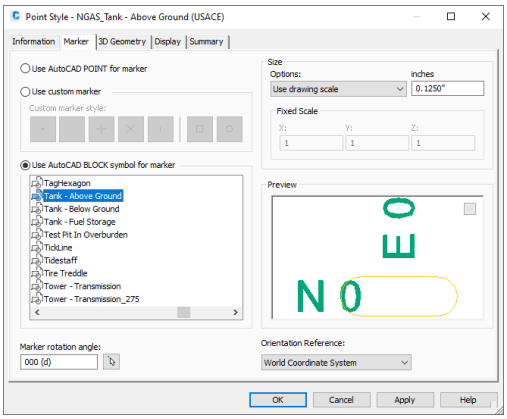




Name: *NGAS_Tank - Above Ground (USACE)*
Description: *Tank - Above Ground*

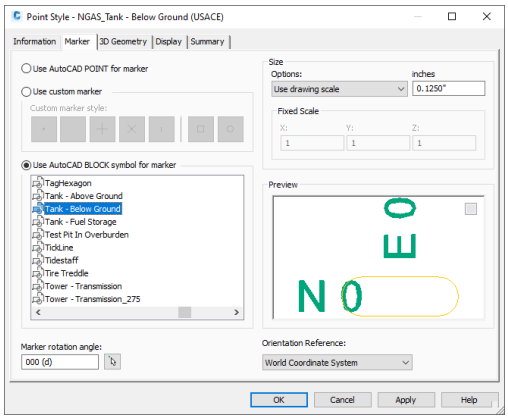


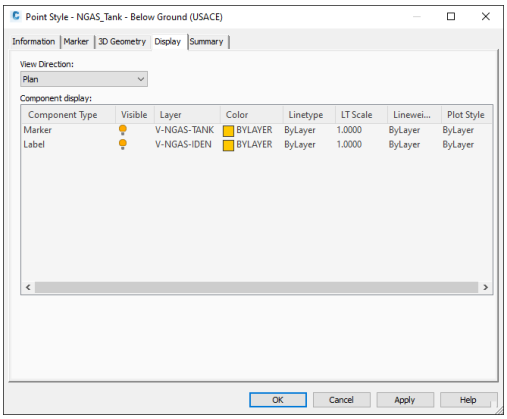




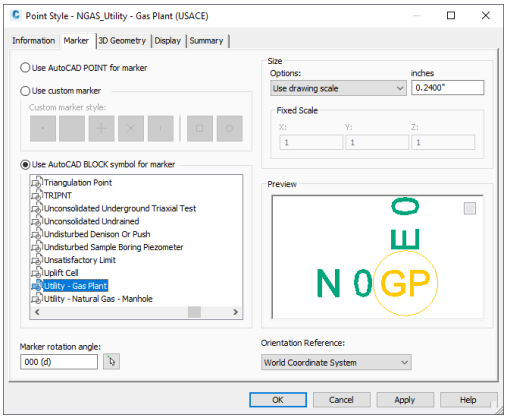
Name: *NGAS_Tank - Below Ground (USACE)*
Description: *Tank - Below Ground*

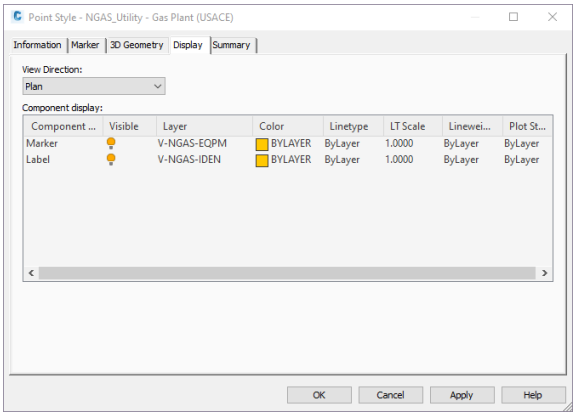




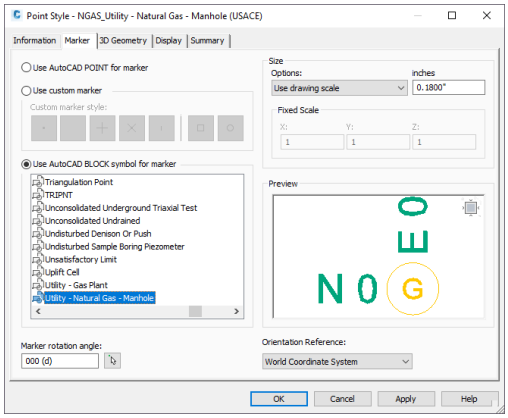


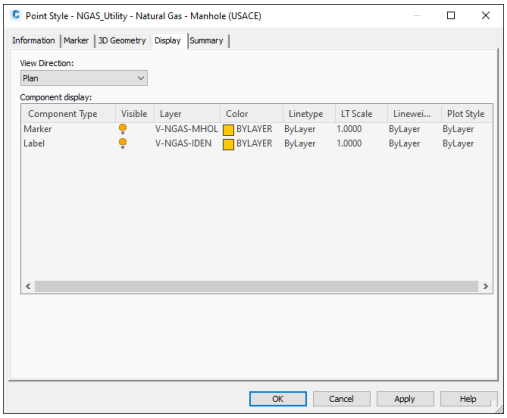
Name: *NGAS_Utility - Gas Plant (USACE)*
Description: *Utility - Gas Plant*



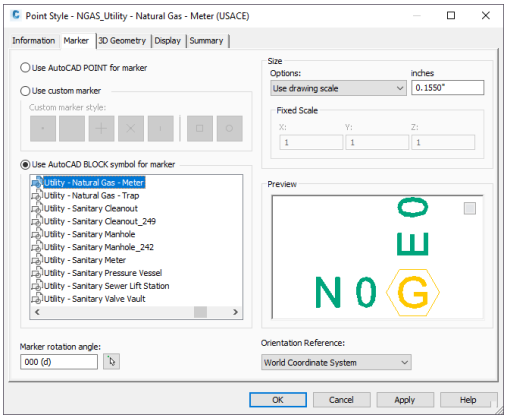


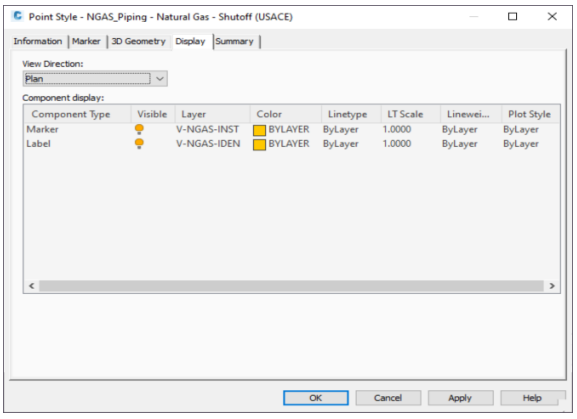
Name: *NGAS_Utility - Natural Gas - Manhole (USACE)*
Description: *Utility - Natural Gas - Manhole*



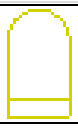


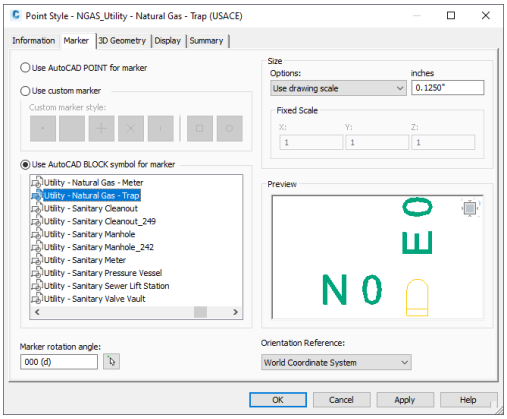
Name: *NGAS_Utility - Natural Gas - Meter (USACE)*
Description: *Utility - Natural Gas - Meter*

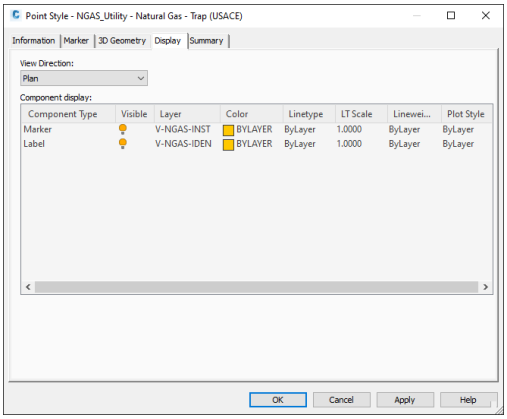




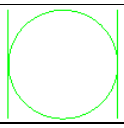
Name: *NGAS_Utility - Natural Gas - Trap (USACE)*
Description: *Utility - Natural Gas - Trap*

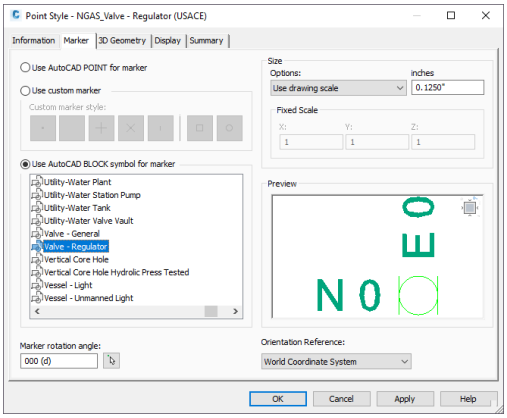


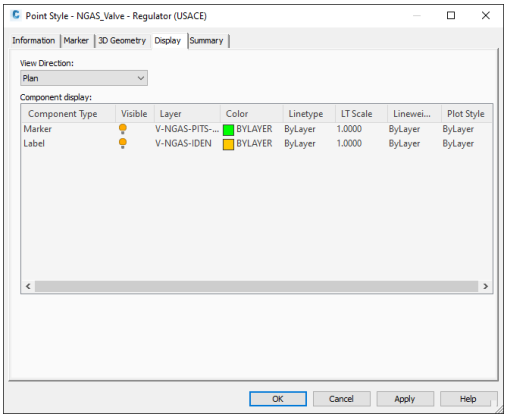




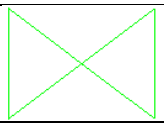
Name: *NGAS_Valve - Regulator (USACE)*
Description: *Valve - Regulator*

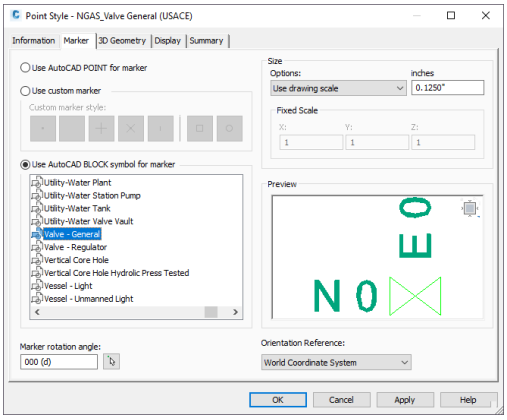


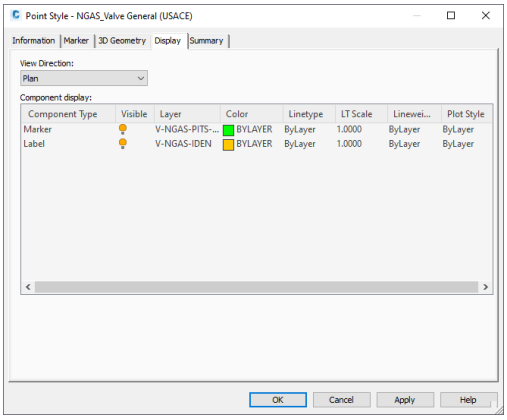




Name: *NGAS_Valve General (USACE)*
Description: *Valve - General*

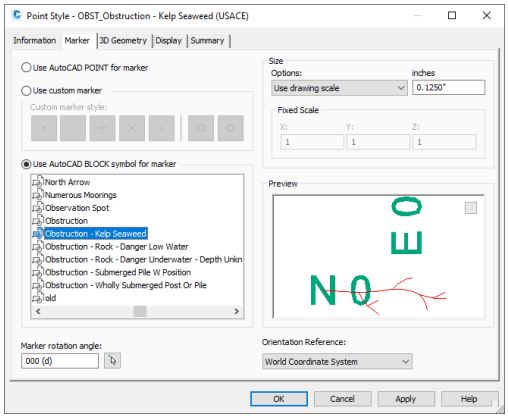


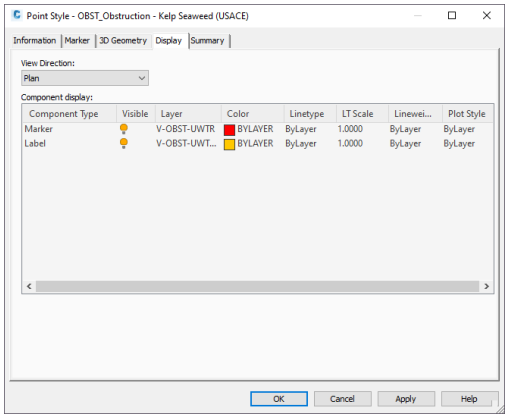




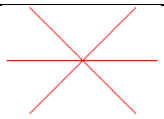
Name: *OBST_Obstruction - Kelp Seaweed (USACE)*
Description: *Obstruction - Kelp Seaweed*

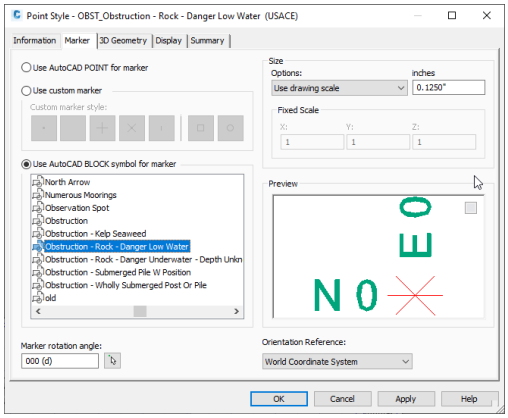


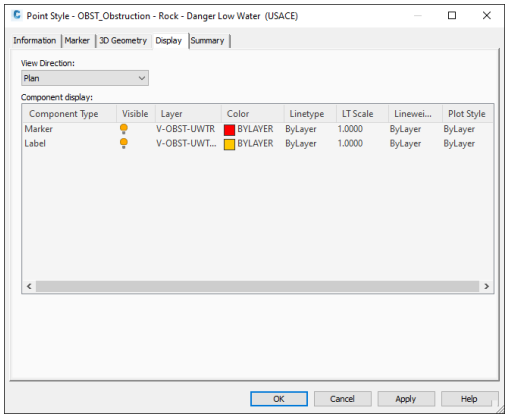




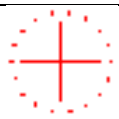
Name: *OBST_Obstruction - Rock - Danger Low Water (USACE)*
Description: *Obstruction - Rock - Danger Low Water*

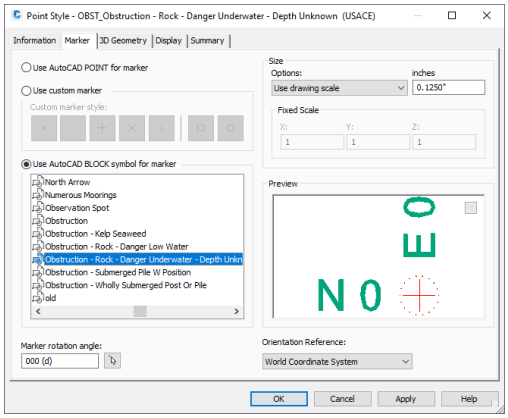


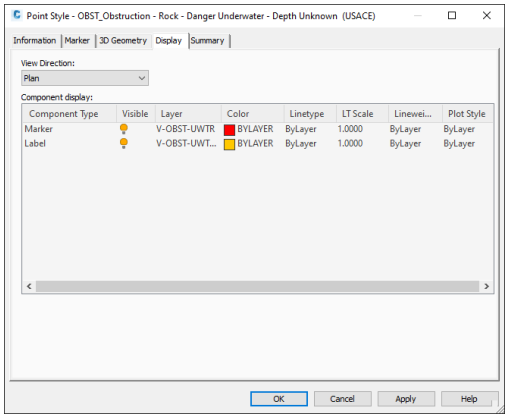




Name: *OBST_Obstruction - Rock - Danger Underwater - Depth Unknown (USACE)*
Description: *Obstruction - Rock - Danger Underwater - Depth Unknown*

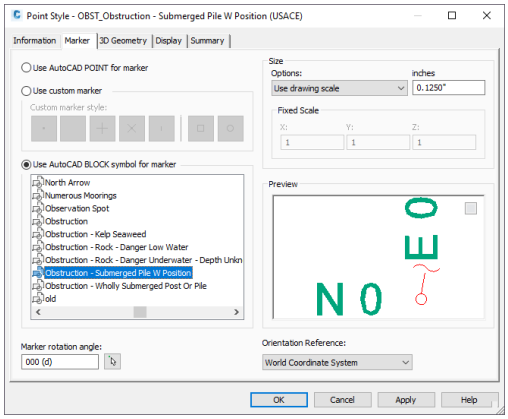


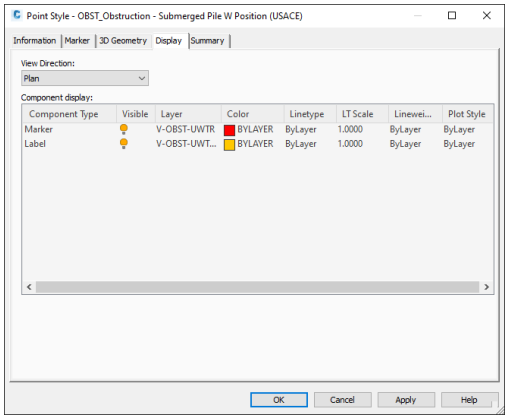




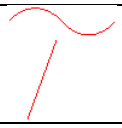
Name: *OBST_Obstruction - Submerged Pile W Position (USACE)*
Description: *Obstruction - Submerged Pile W Position*

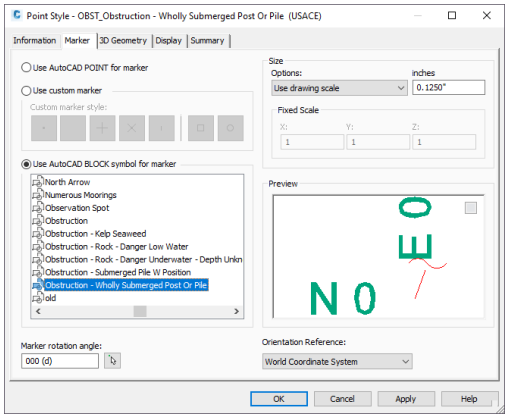


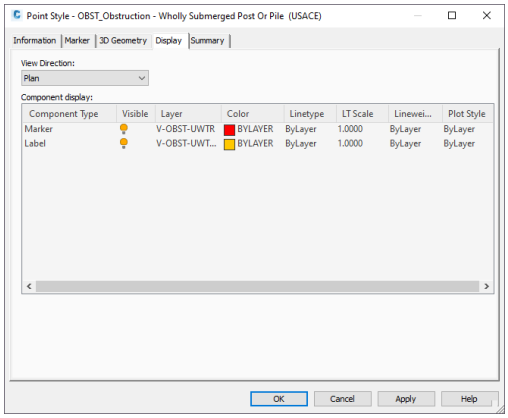




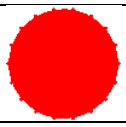
Name: *OBST_Obstruction - Wholly Submerged Post Or Pile (USACE)*
Description: *Obstruction - Wholly Submerged Post Or Pile*

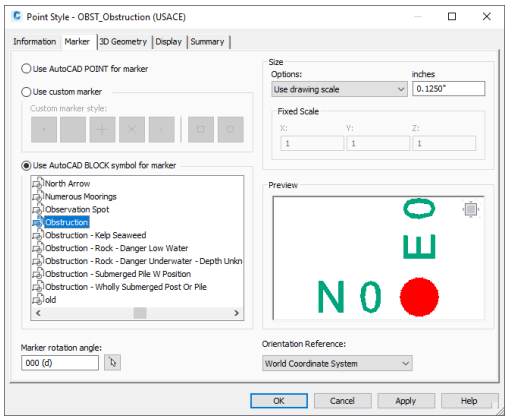


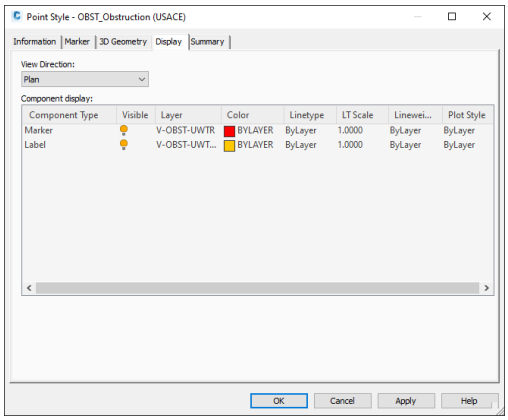




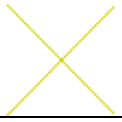
Name: *OBST_Obstruction (USACE)*
Description: *Obstruction*

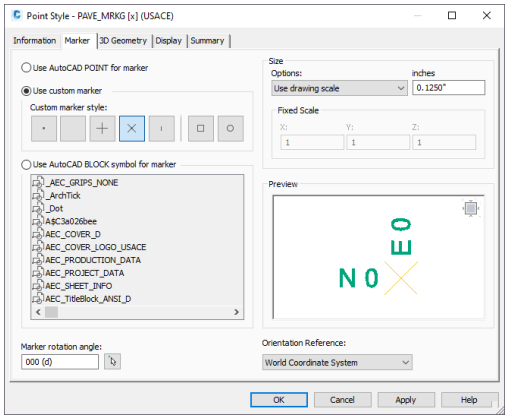


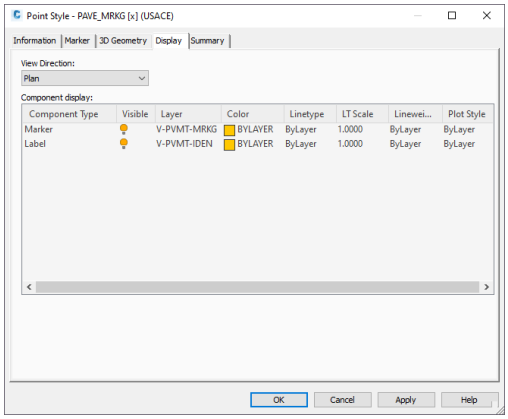




Name: *PAVE_MRKG [x] (USACE)*
Description: *Standard "X" Marker*

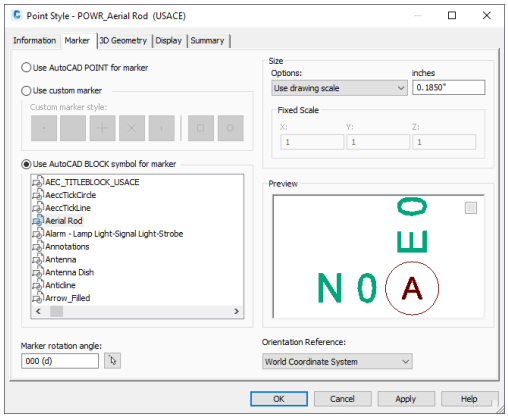


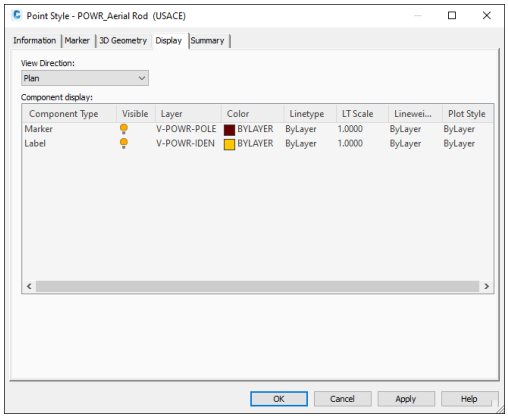




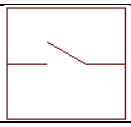
Name: *POWR_Aerial Rod (USACE)*
Description: *Aerial Rod*

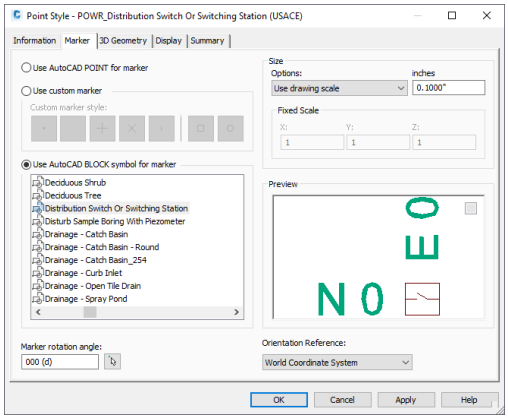


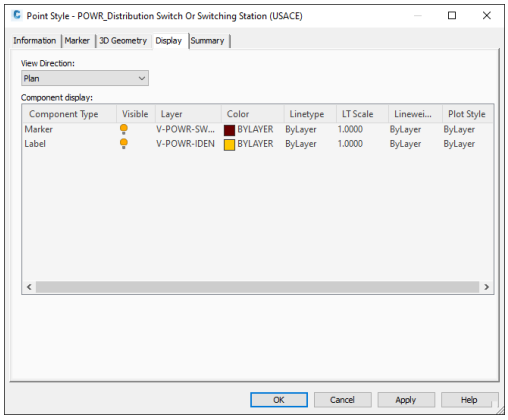




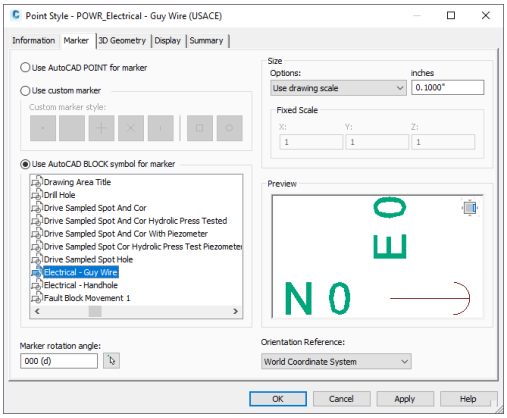
Name: *POWR_Distribution Switch Or Switching Station (USACE)*
Description: *Distribution Switch Or Switching Station*

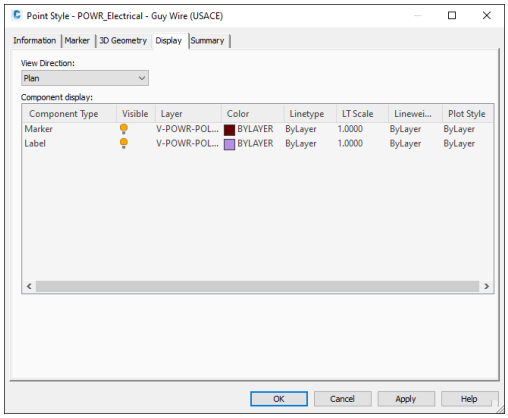




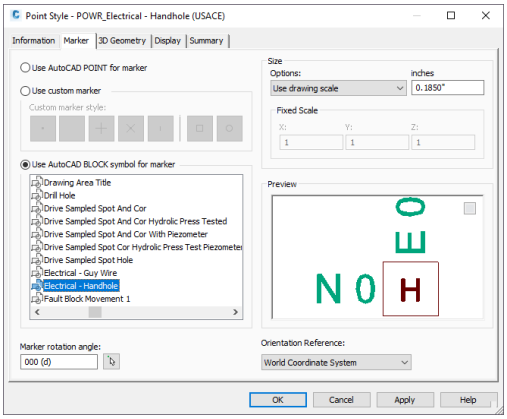


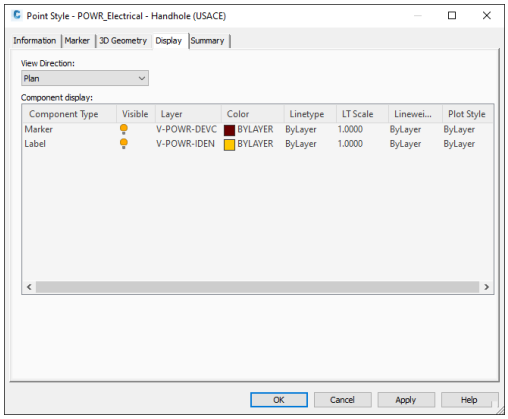
Name: *POWR_Electrical - Guy Wire (USACE)*
Description: *Electrical - Guy Wire*



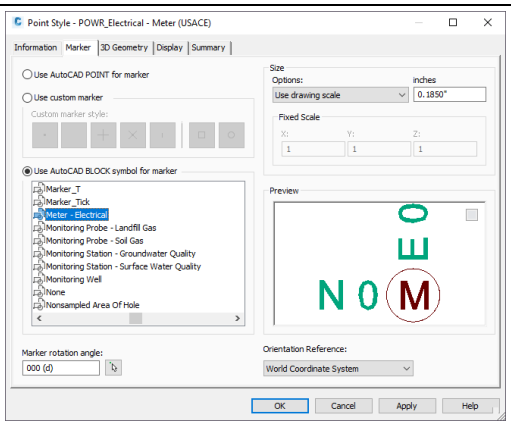


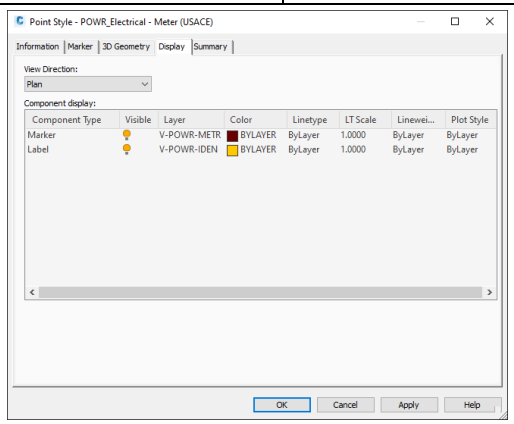
Name: *POWR_Electrical - Handhole (USACE)*
Description: *Electrical - Handhole*





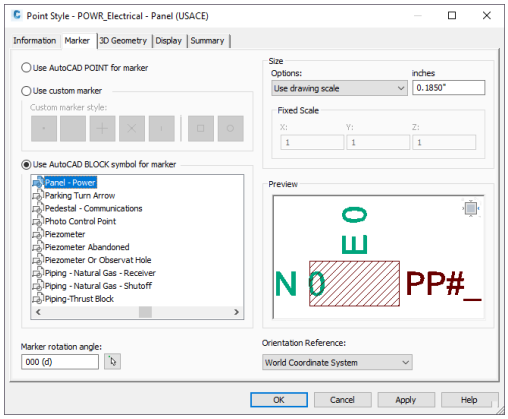
Name: *POWR_Electrical - Meter (USACE)*
Description: *Electrical - Meter*

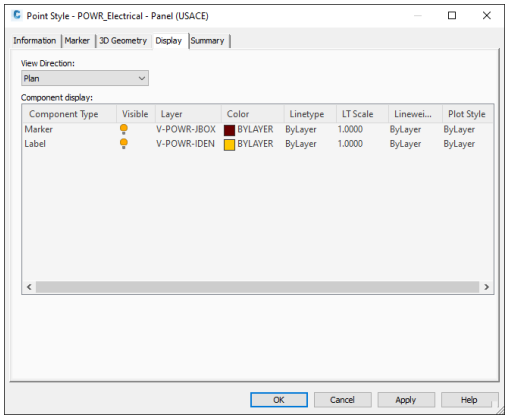




Name: *POWR_Electrical - Panel (USACE)*
Description: *Electrical - Panel*

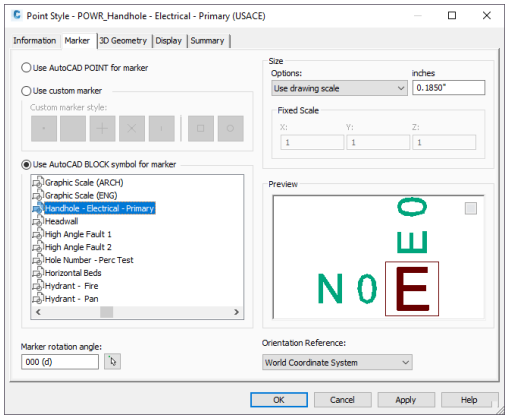


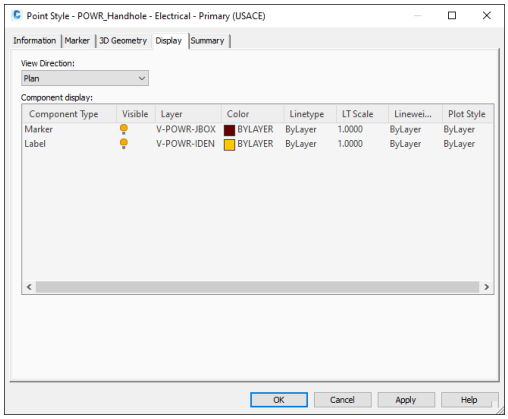




Name: *POWR_Handhole - Electrical - Primary (USACE)*
Description: *Handhole - Electrical - Primary*

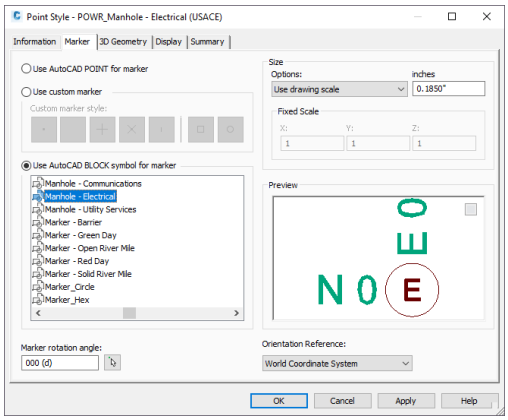


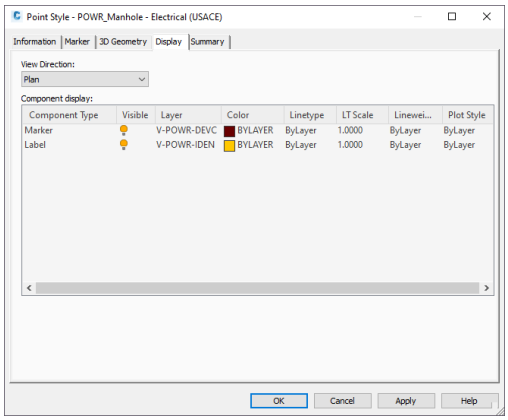




Name: *POWR_Manhole - Electrical (USACE)*
Description: *Manhole - Electrical*

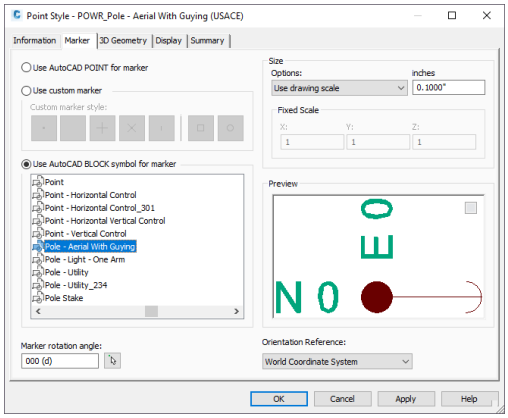


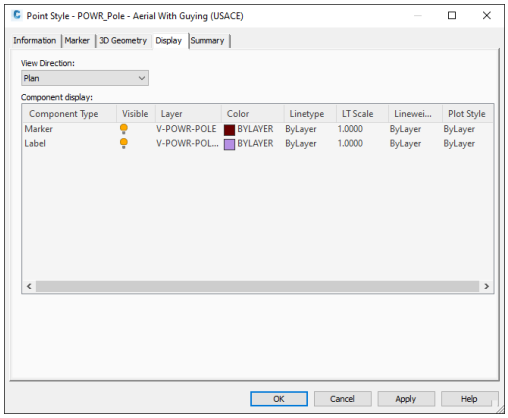




Name: *POWR_Pole - Aerial With Guying (USACE)*
Description: *Pole - Aerial With Guying*

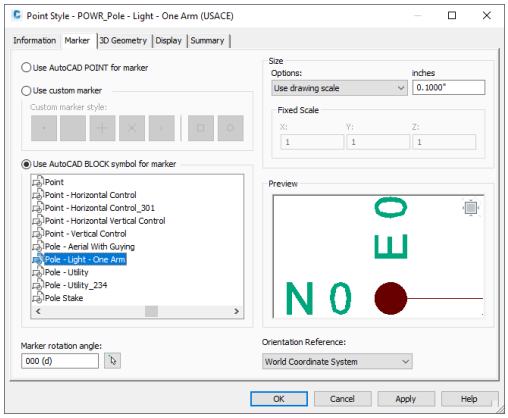


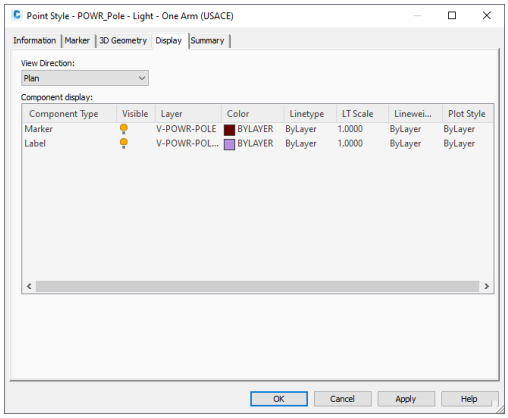




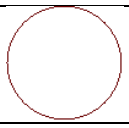
Name: *POWR_Pole - Light - One Arm (USACE)*
Description: *Pole - Light - One Arm*

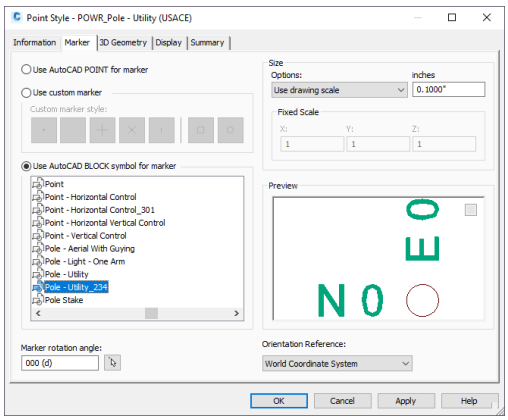


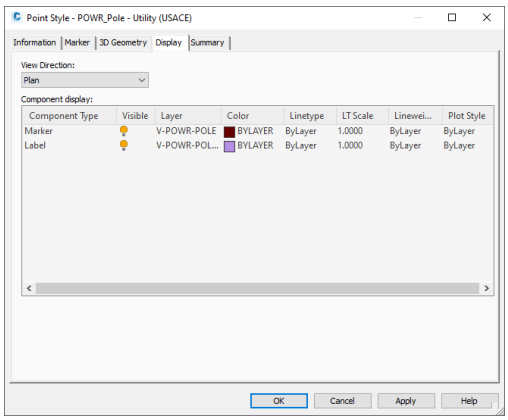




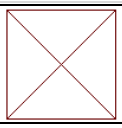
Name: *POWR_Pole - Utility (USACE)*
Description: *Pole - Utility*

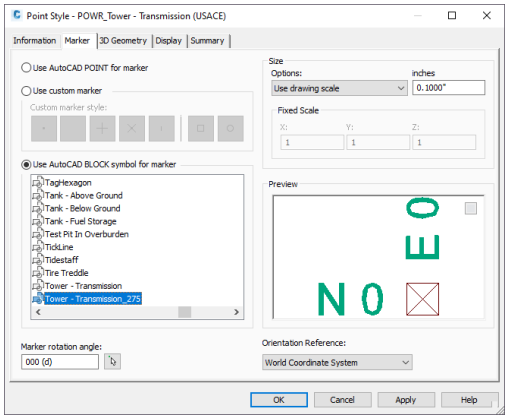


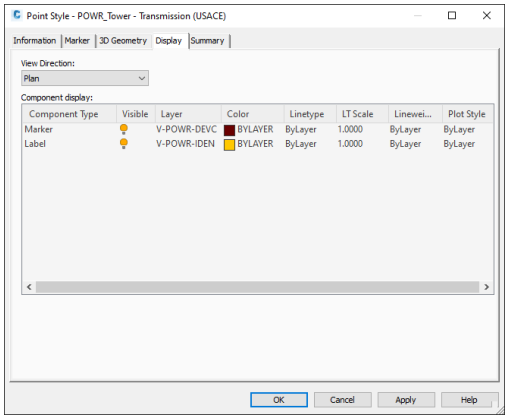




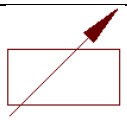
Name: *POWR_Tower - Transmission (USACE)*
Description: *Tower - Transmission*

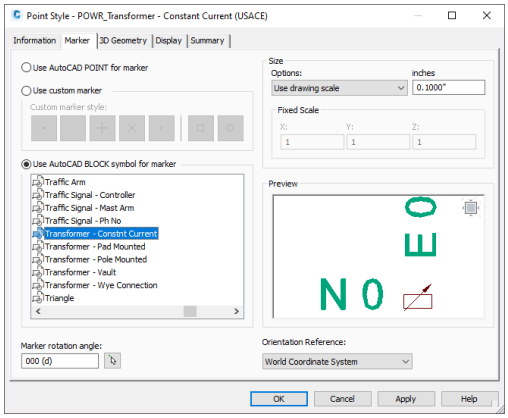


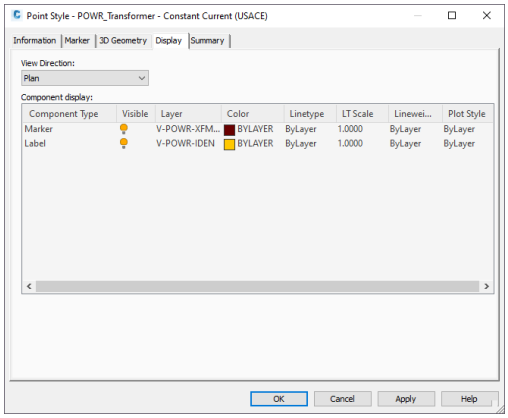




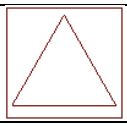
Name: *POWR_Transformer - Constant Current (USACE)*
Description: *Transformer - Constant Current*

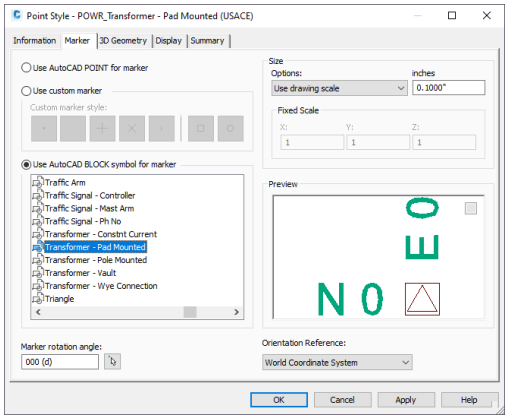


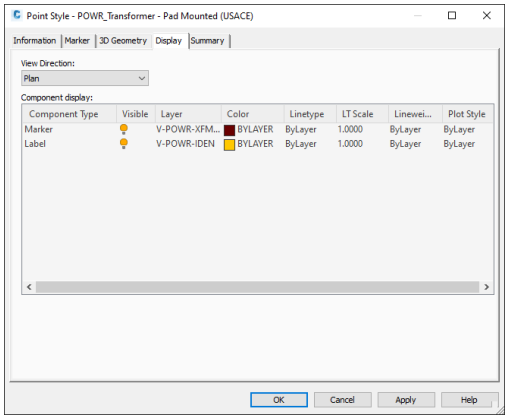




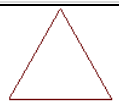
Name: *POWR_Transformer - Pad Mounted (USACE)*
Description: *Transformer - Pad Mounted*

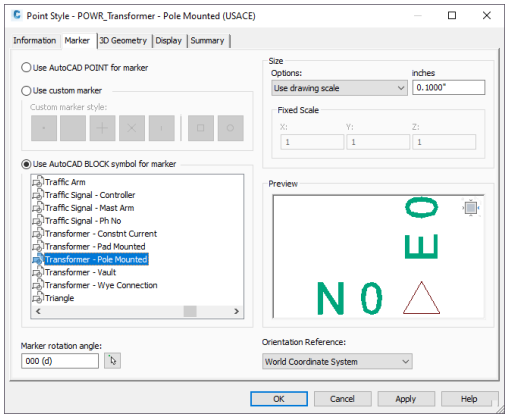


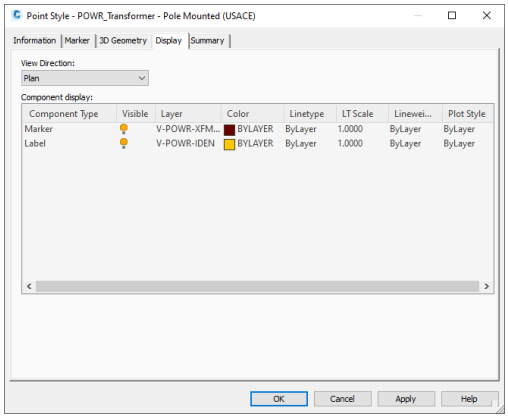




Name: *POWR_Transformer - Pole Mounted (USACE)*
Description: *Transformer - Pole Mounted*

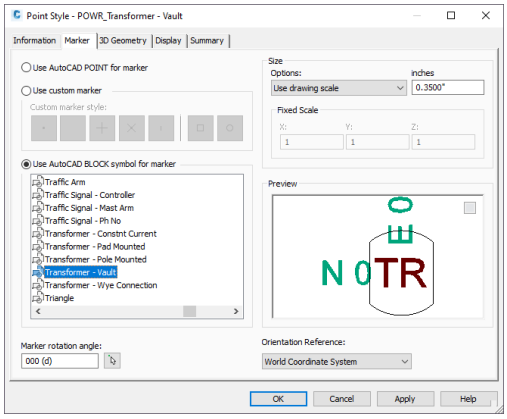


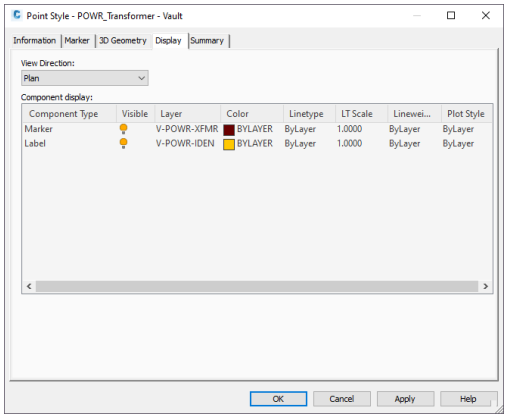




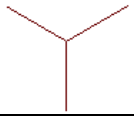
Name: *POWR_Transformer - Vault (USACE)*
Description: *Transformer - Vault*

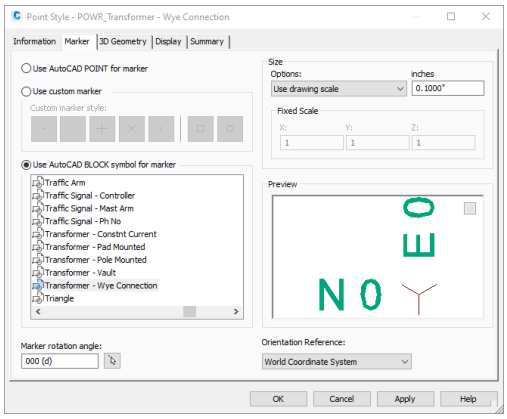


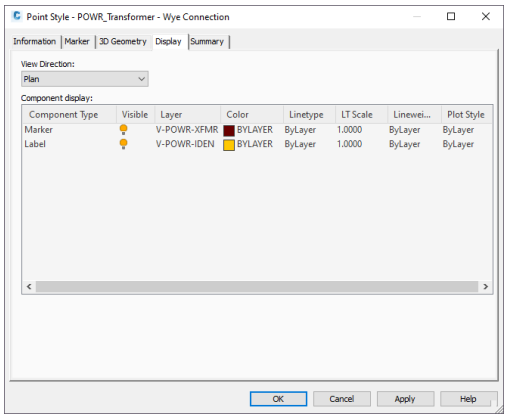




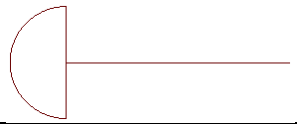
Name: *POWR_Transformer - Wye Connection (USACE)*
Description: *Transformer - Wye Connection*

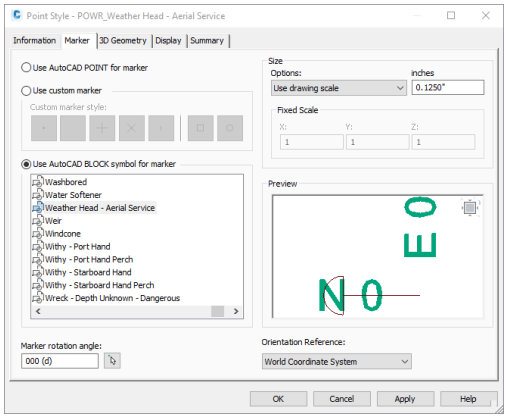


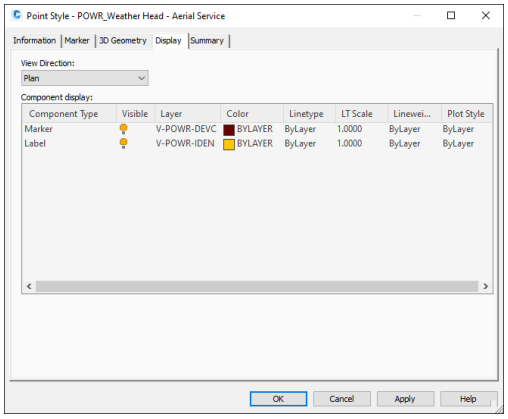




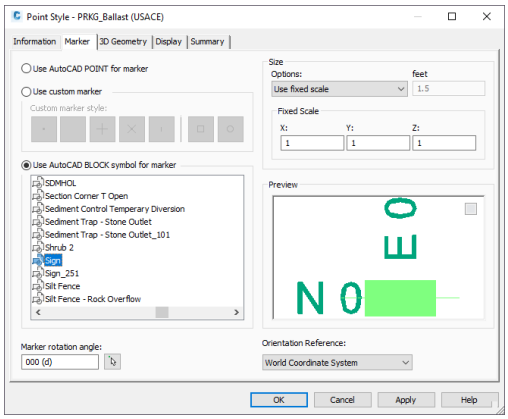
Name: *POWR_Weather Head - Aerial Service (USACE)*
Description: *Weather Head - Aerial Service*

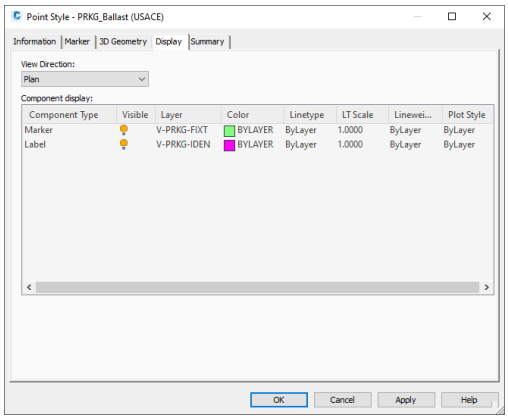




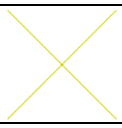


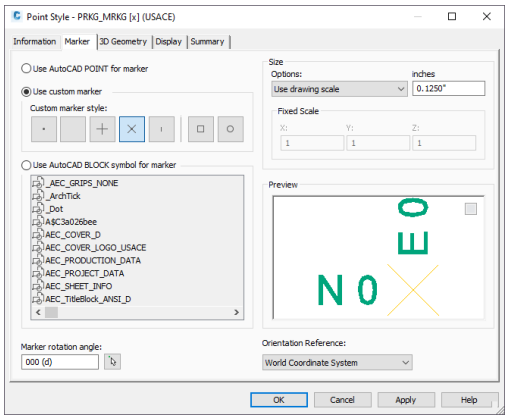
Name: *PRKG_Ballast (USACE)*
Description: *Ballast*

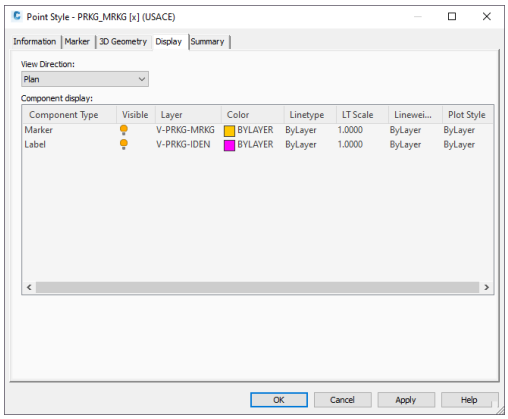




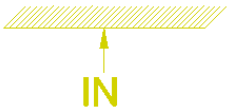
Name: *PRKG_MRKG [x] (USACE)*
Description: *X*

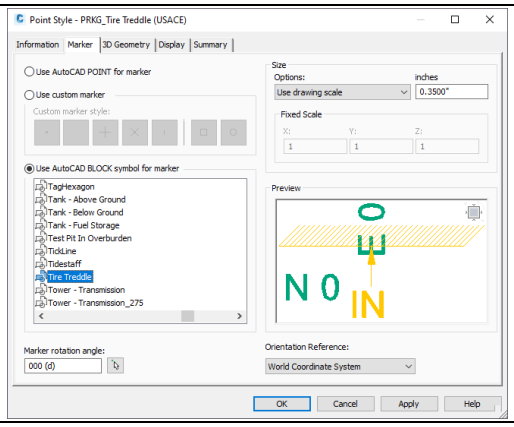


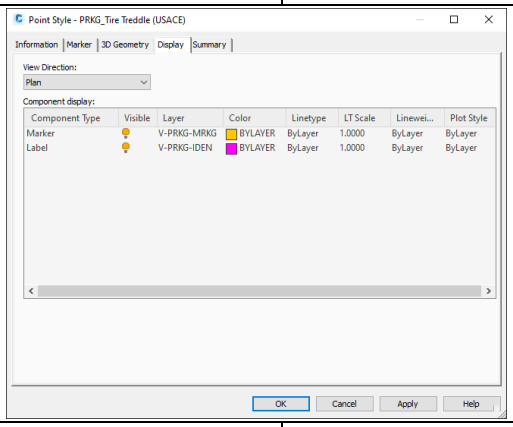




Name: *PRKG_Tire Treddle (USACE)*
Description: *Tire Treddle*

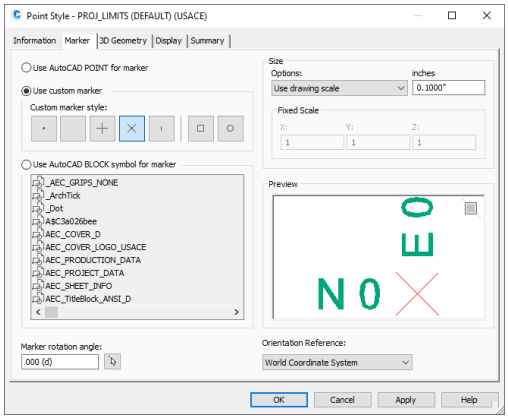


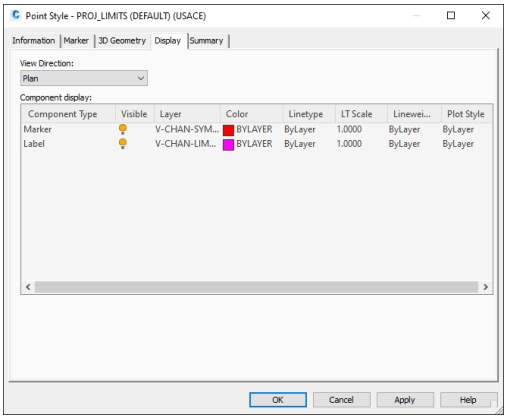




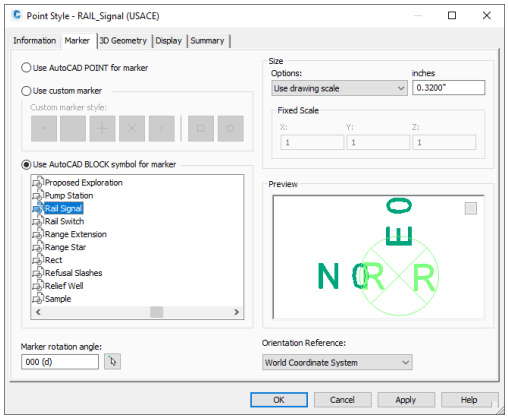
Name: *PROJ_LIMITS (DEFAULT) (USACE)*
Description: *PROJECT LIMITS SYMBOL (DEFAULT)*
FOR USACE-POA-SURVEY PROJECTS
MARKER X IS NOT PLOTTED
SYMBOL USES CUSTOM MARKER (NO_PLOT)

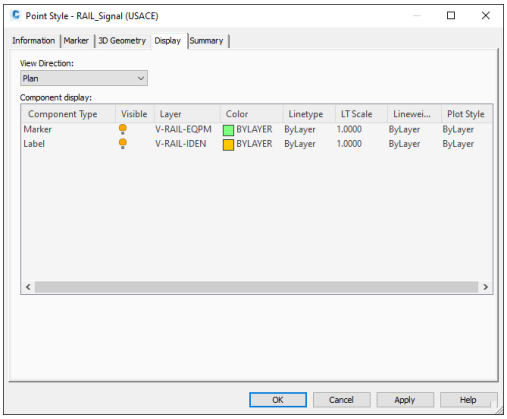




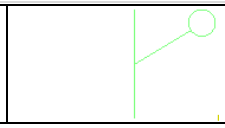


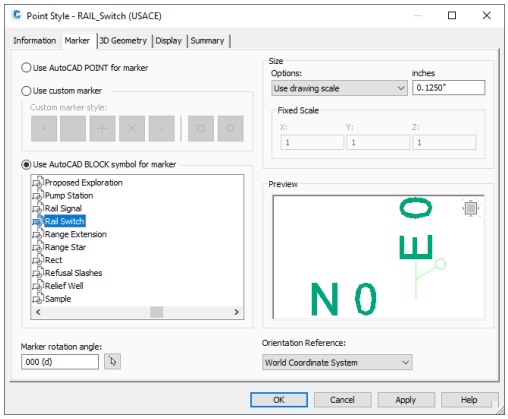
Name: *RAIL_Signal (USACE)*
Description: *Rail Signal*

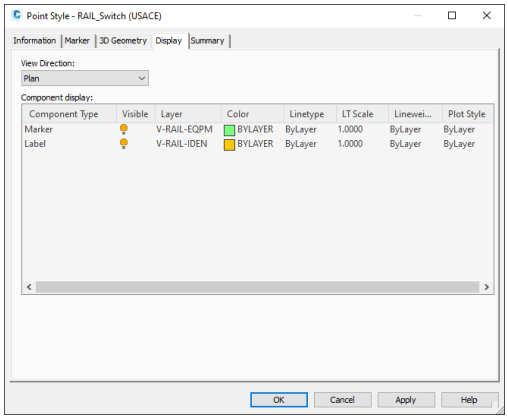




Name: *RAIL_Switch (USACE)*
Description: *Rail Switch*

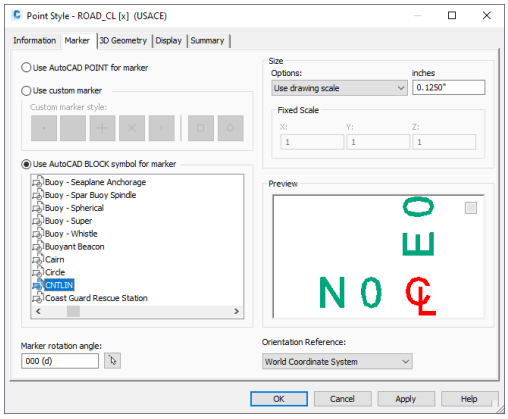


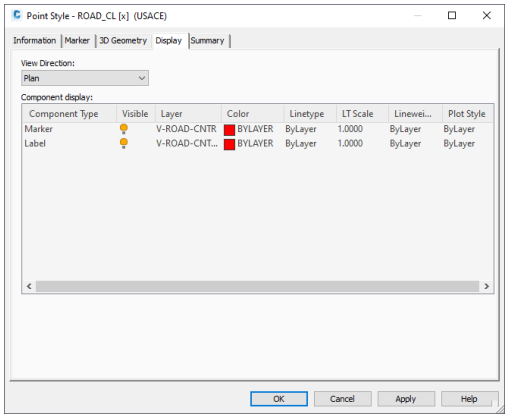




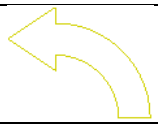
Name: *ROAD_CL [x] (USACE)*
Description:

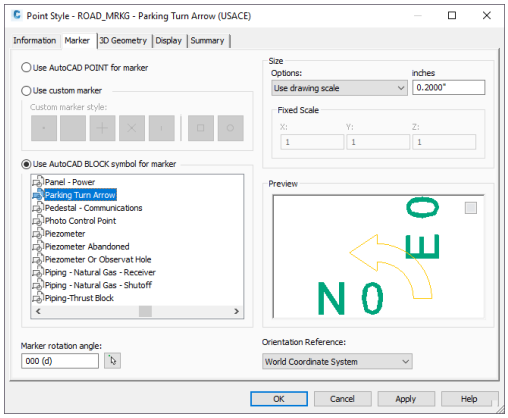


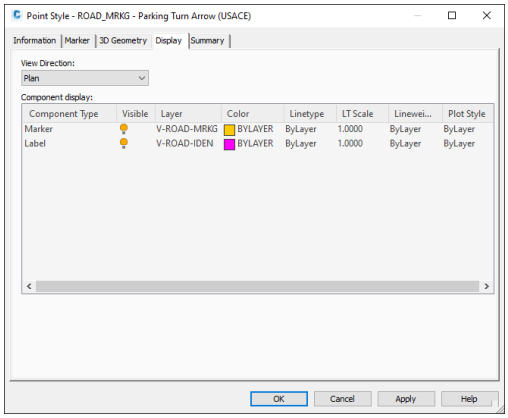




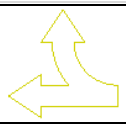
Name: *ROAD_MRKG - Parking Turn Arrow (USACE)*
Description: *Parking Turn Arrow*

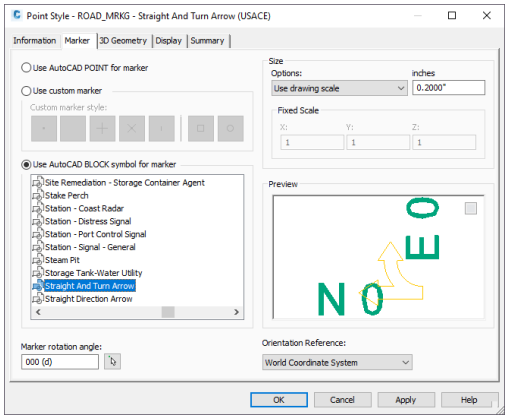


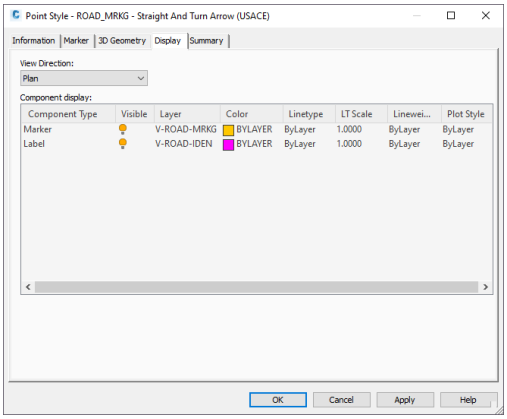




Name: *ROAD_MRKG - Straight And Turn Arrow (USACE)*
Description: *Straight And Turn Arrow*

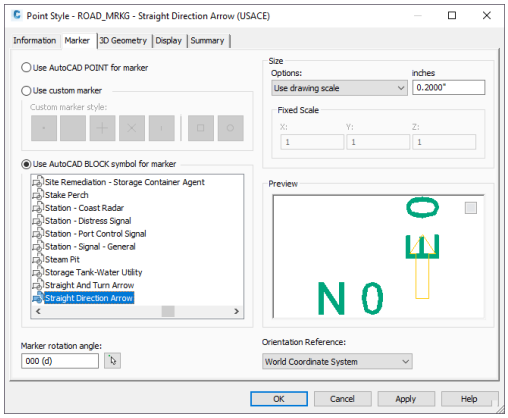


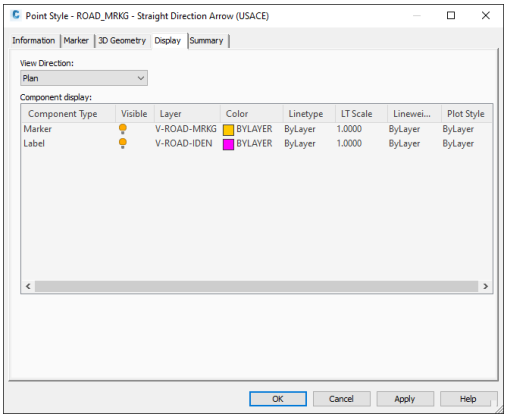




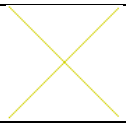
Name: *ROAD_MRKG - Straight Direction Arrow (USACE)*
Description: *Straight Direction Arrow*

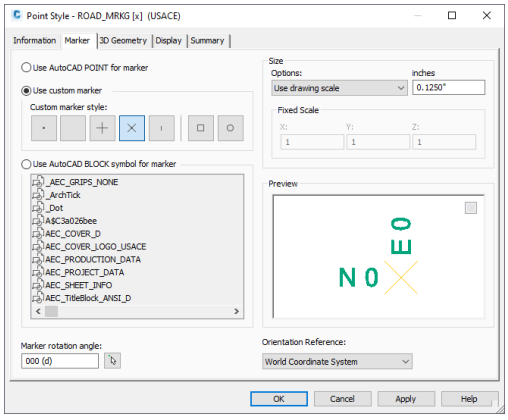


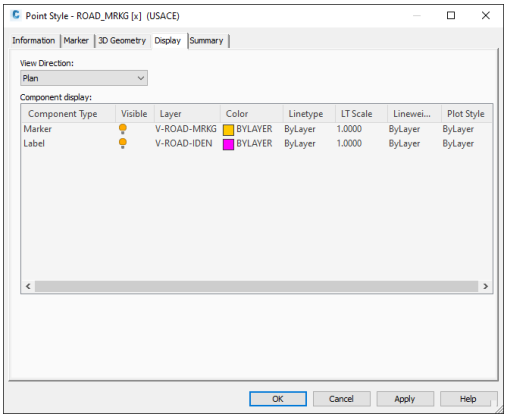




Name: *ROAD_MRKG [x] (USACE)*
Description: *X*

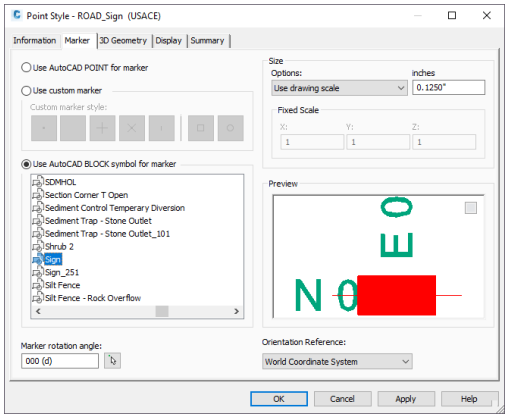


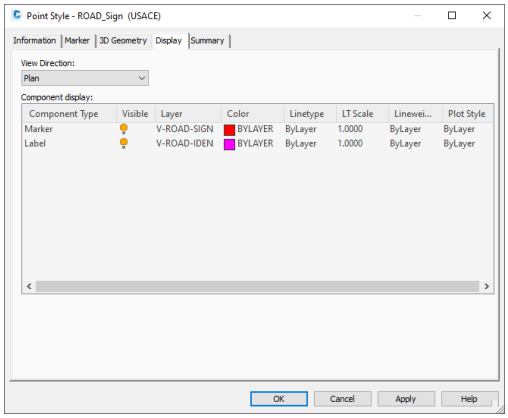




Name: *ROAD_Sign (USACE)*
Description: *SIGN*

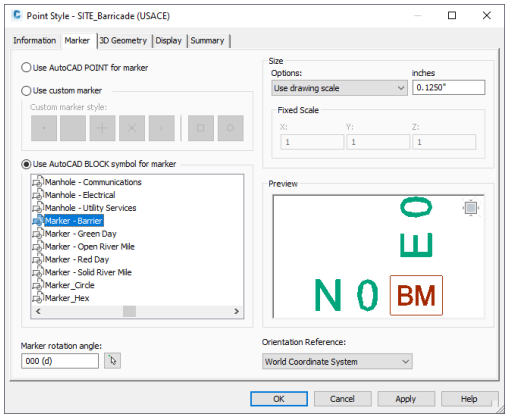


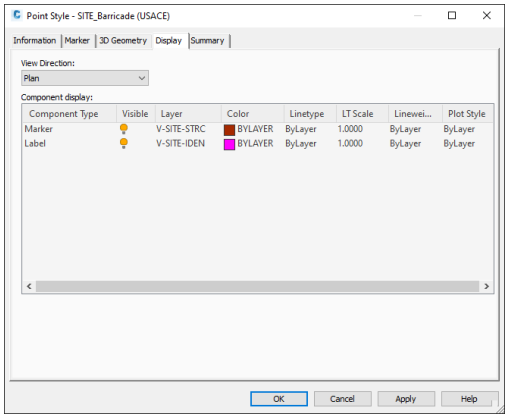




Name: *SITE_Barricade (USACE)*
Description: *Barricade*

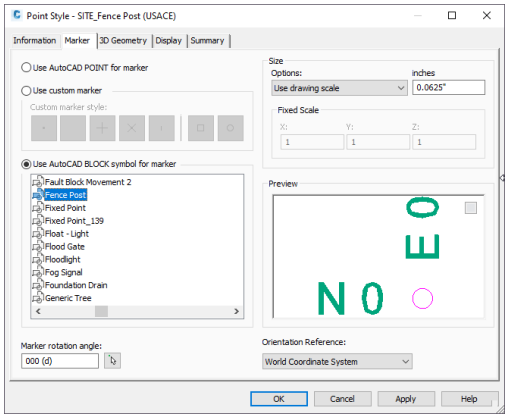


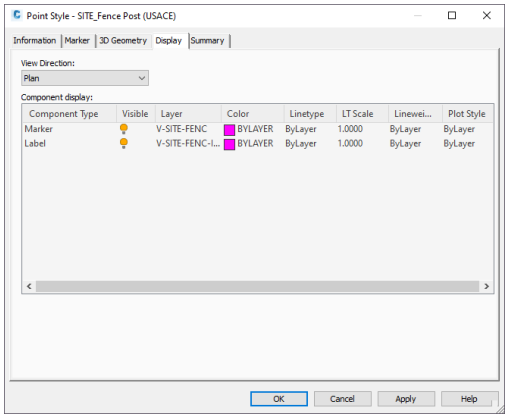




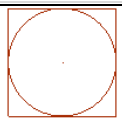
Name: *SITE_Fence Post (USACE)*
Description: *Fence Post*

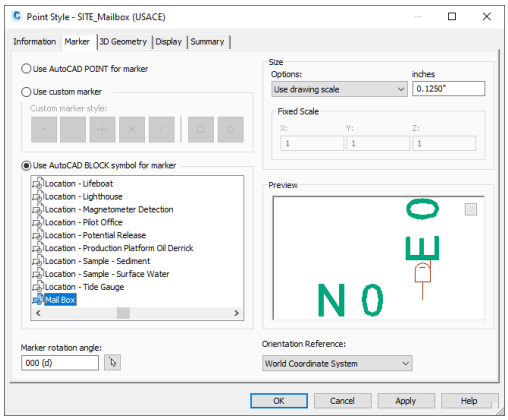


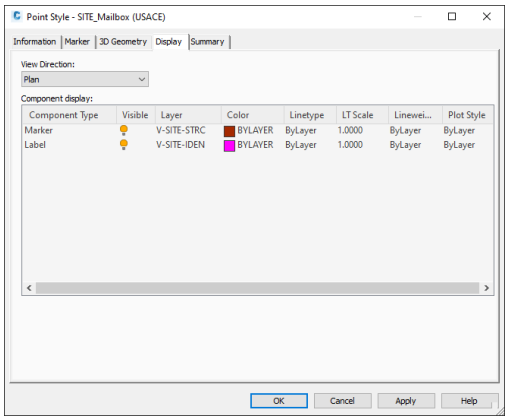




Name: *SITE_Mailbox (USACE)*
Description: *Mailbox*

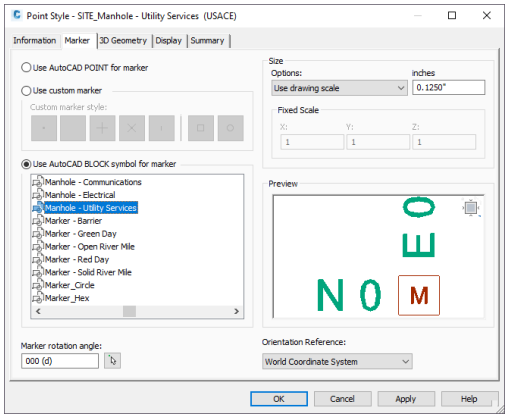


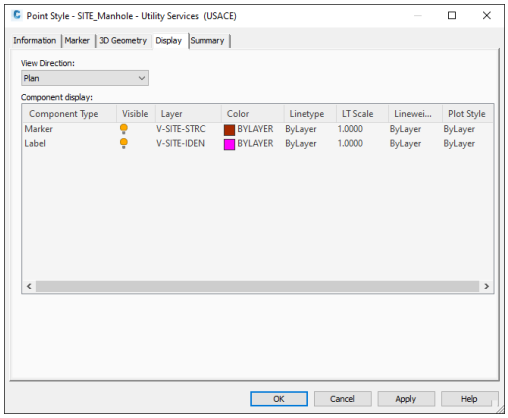




Name: *SITE_Manhole - Utility Services (USACE)*
Description: *Manhole - Utility Services*

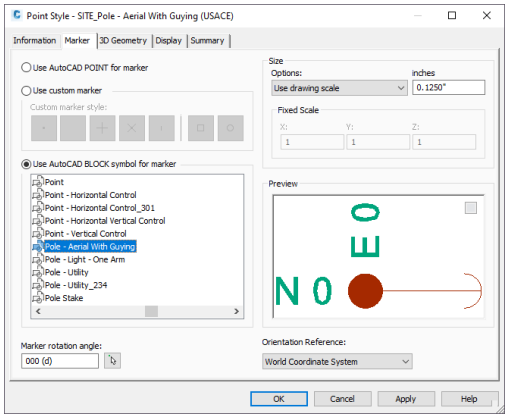


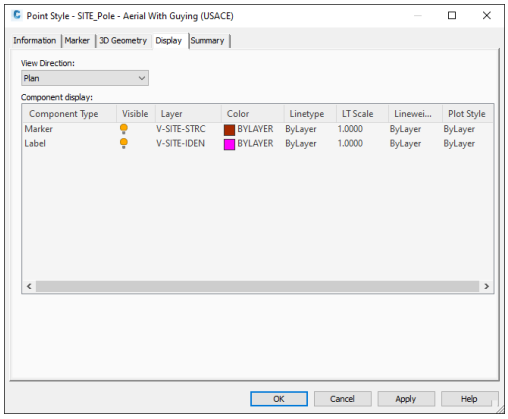




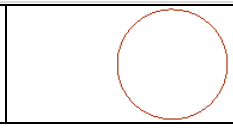
Name: *SITE_Pole - Aerial With Guying (USACE)*
Description: *Pole - Aerial With Guying*

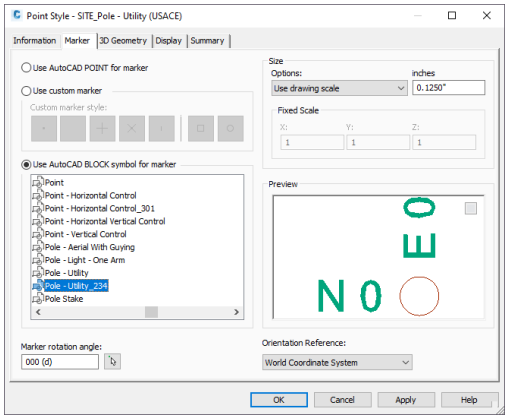


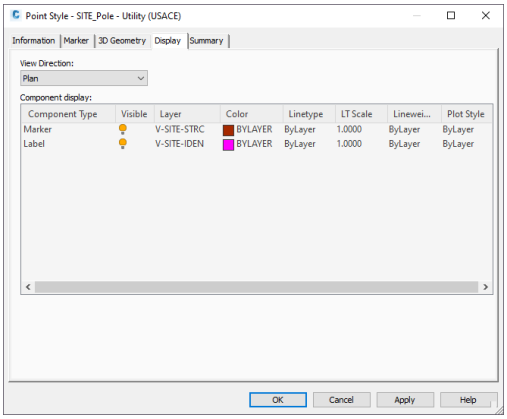




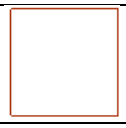
Name: *SITE_Pole - Utility (USACE)*
Description: *Pole - Utility*

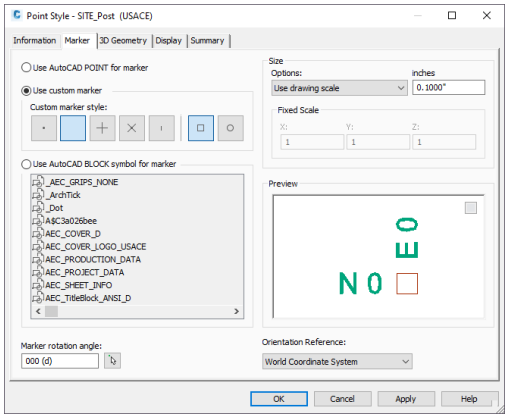


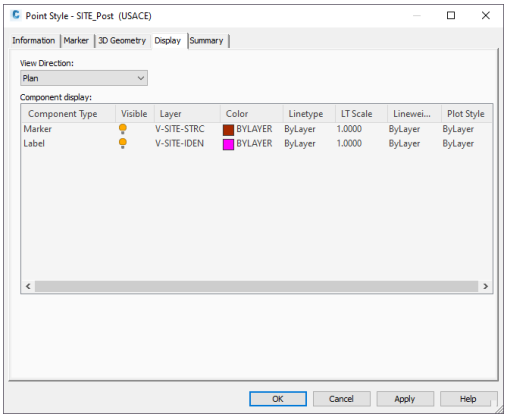




Name: *SITE_Post (USACE)*
Description:

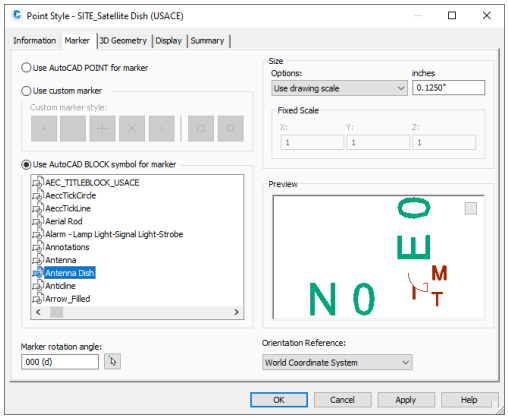


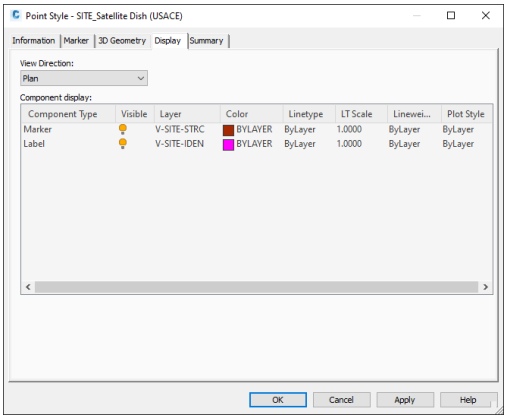




Name: *SITE_Satellite Dish (USACE)*
Description: *Satellite Dish*

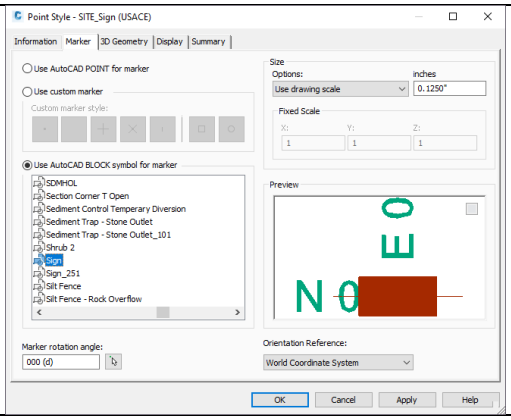


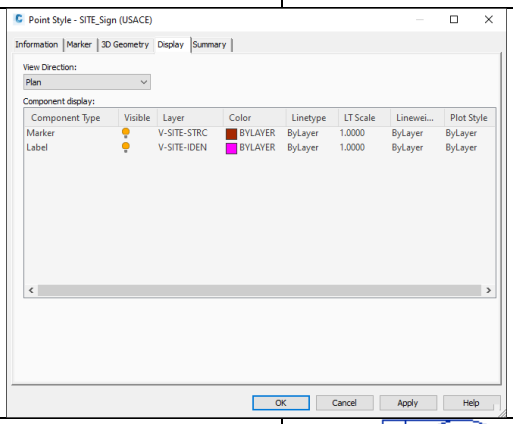




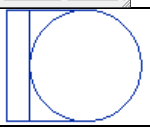
Name: *SITE_Sign (USACE)*
Description: *Sign*

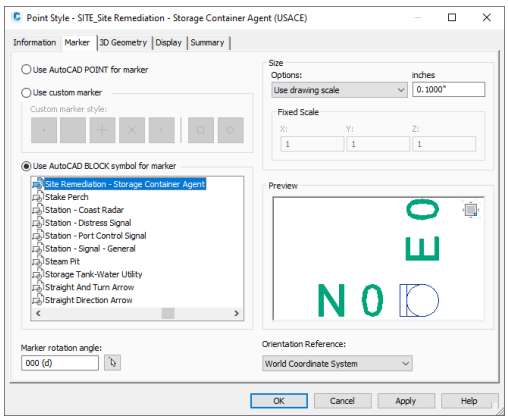


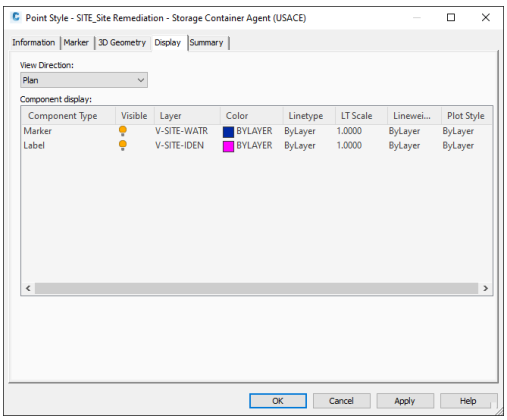




Name: *SITE_Site Remediation - Storage Container Agent (USACE)*
Description: *Site Remediation - Storage Container Agent*

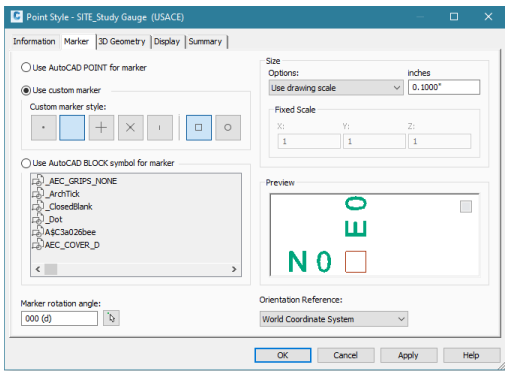


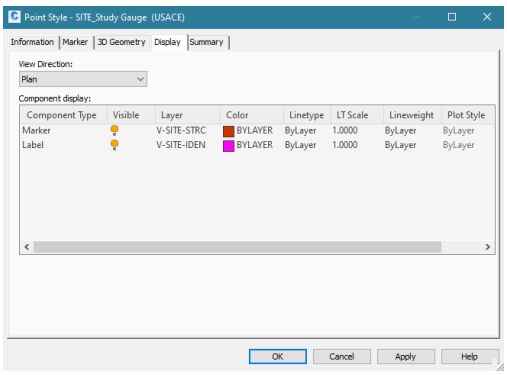




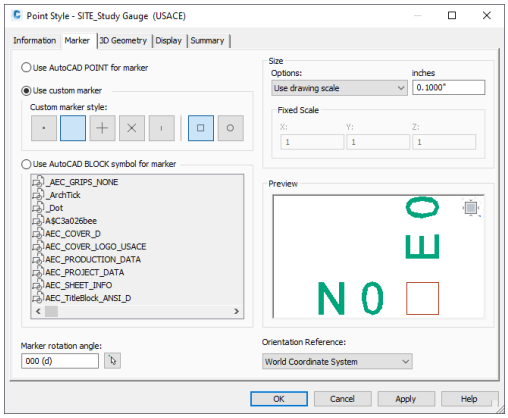
Name: *SITE_Study Gauge (USACE)*
Description: *Study Gauge*

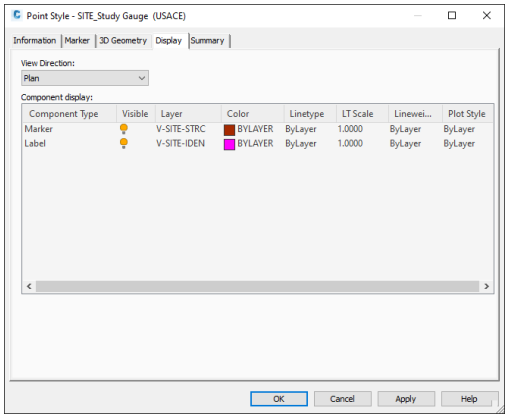




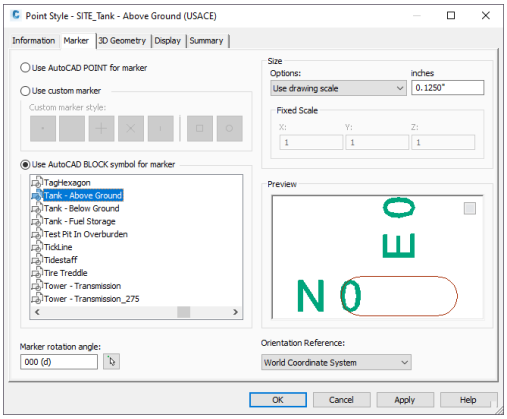


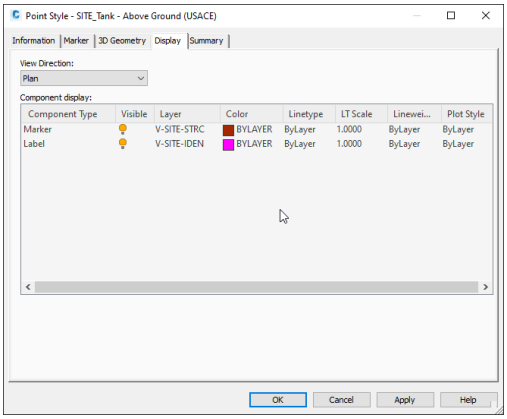
Name: *SITE_Tank - Above Ground (USACE)*
Description: *Tank - Above Ground*



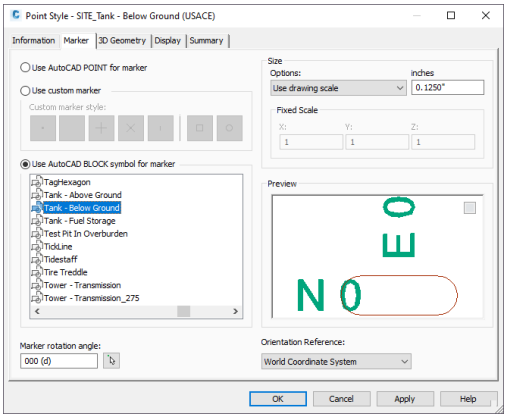


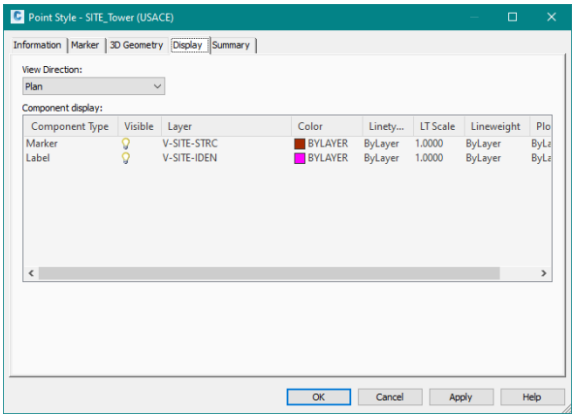
Name: *SITE_Tank - Below Ground (USACE)*
Description: *Tank - Below Ground*



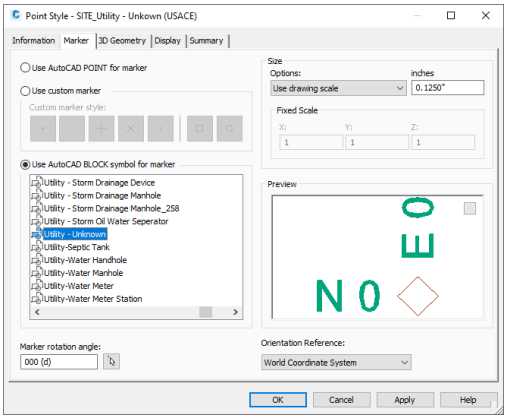


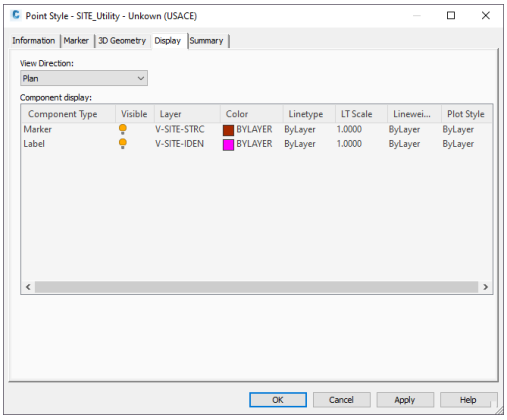
Name: *SITE_Tower (USACE)*
Description: *Tower Transmission*



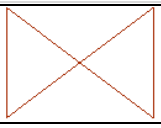


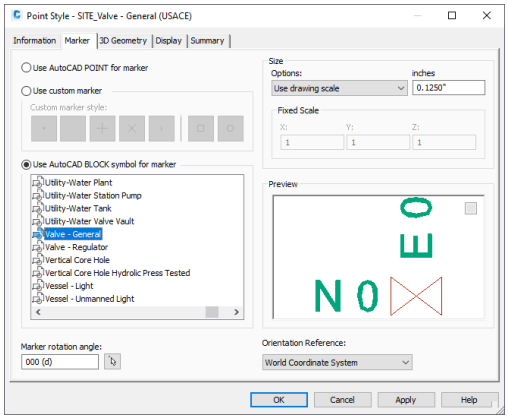
Name: *SITE_Utility - Unknown (USACE)*
Description: *Utility - Unknown*

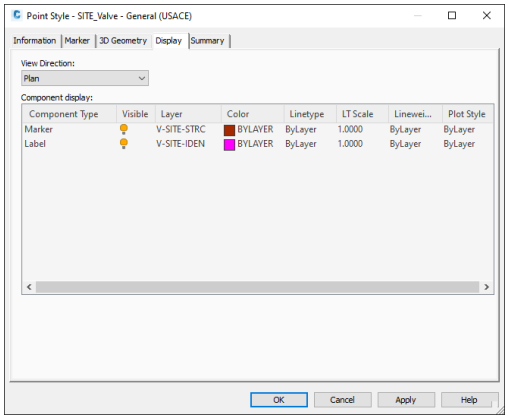




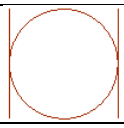
Name: *SITE_Valve - General (USACE)*
Description: *Valve - General*

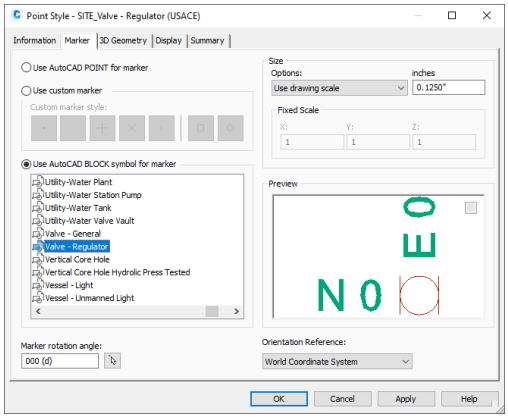


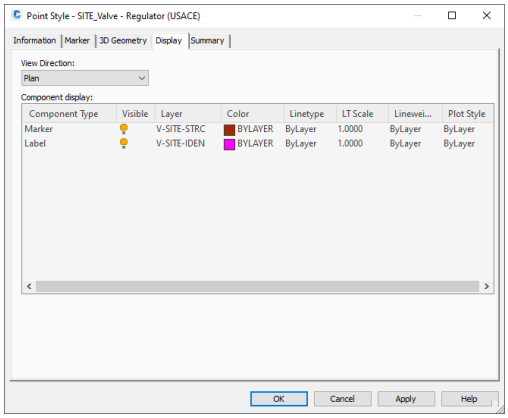




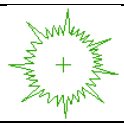
Name: *SITE_Valve - Regulator (USACE)*
Description: *Valve - Regulator*

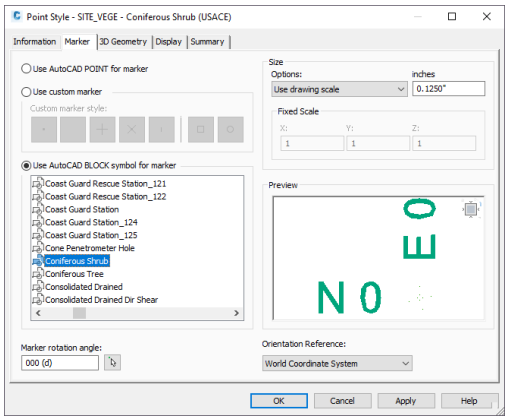


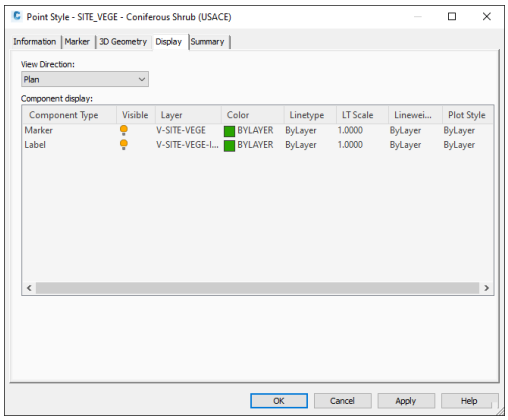




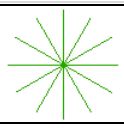
Name: *SITE_VEGE_Coniferous Shrub (USACE)*
Description: *Coniferous Shrub*

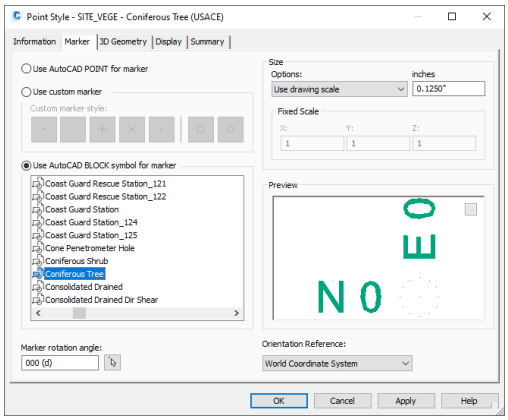


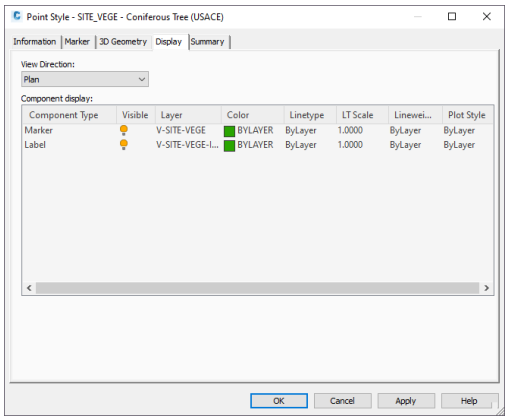




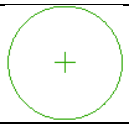
Name: *SITE_VEGE_Coniferous Tree (USACE)*
Description: *Coniferous Tree*

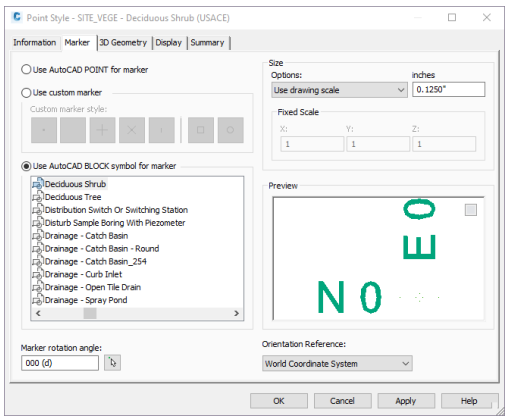


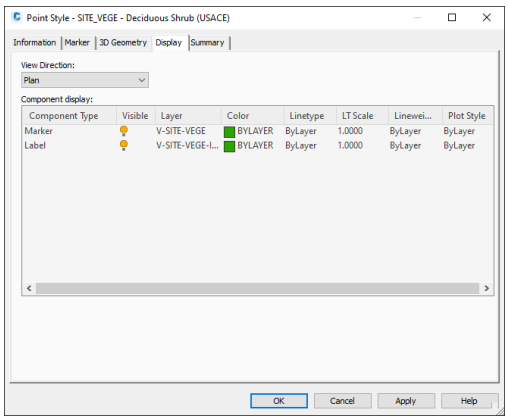




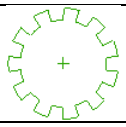
Name: *SITE_VEGE_Deciduous Shrub (USACE)*
Description: *Deciduous Shrub*

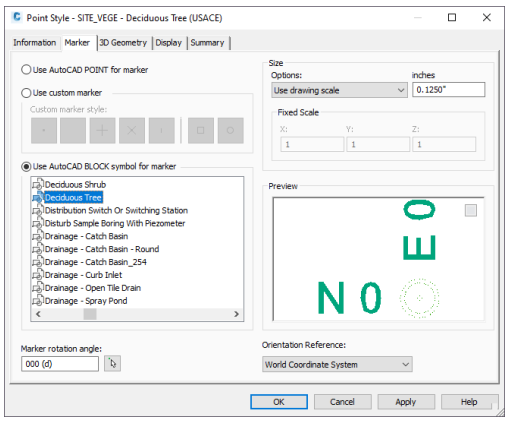


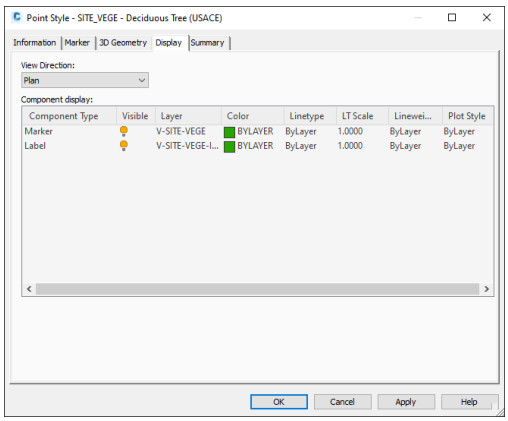




Name: *SITE_VEGE_Deciduous Tree (USACE)*
Description: *Deciduous Tree*

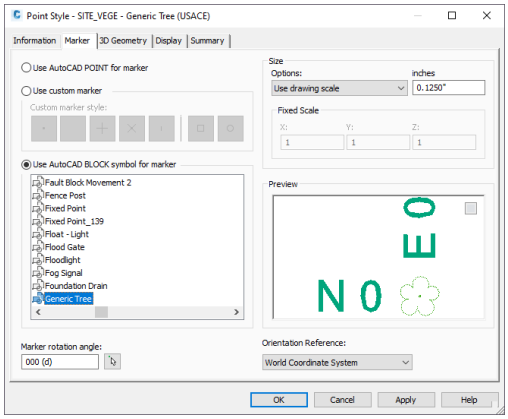


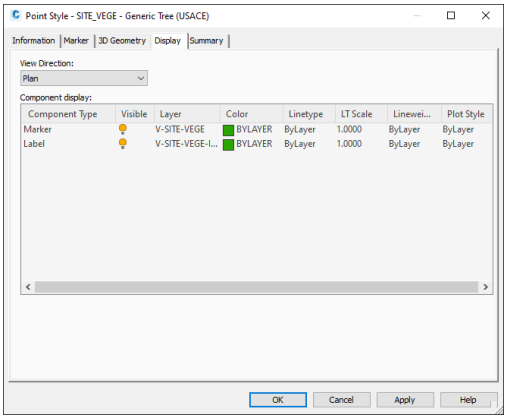




Name: *SITE_VEGE_Generic Tree (USACE)*
Description: *Generic Tree*

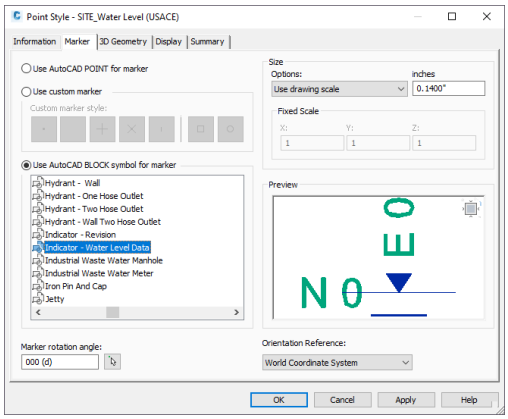


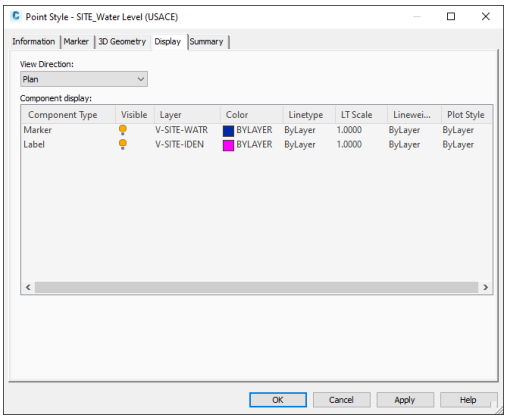




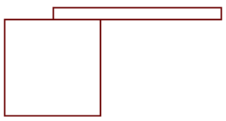
Name: *SITE_Water Level (USACE)*
Description: *Water Level*

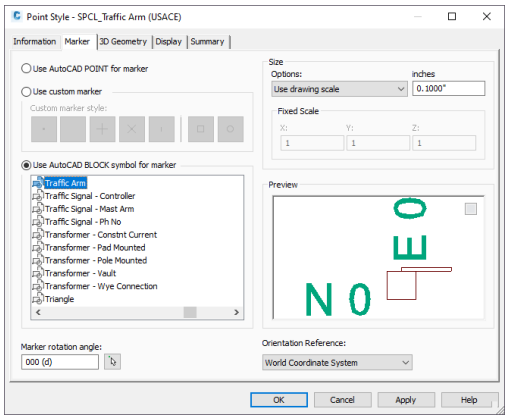


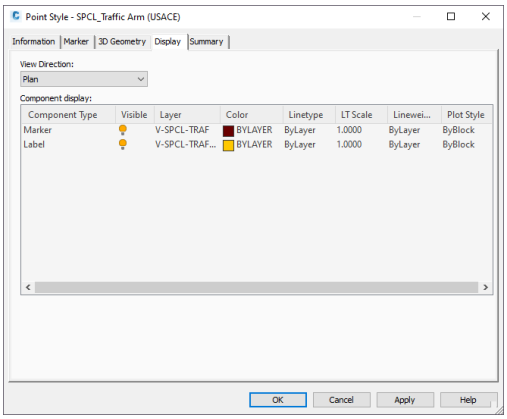




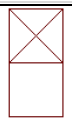
Name: *SPCL_Traffic Arm (USACE)*
Description: *Traffic Arm*

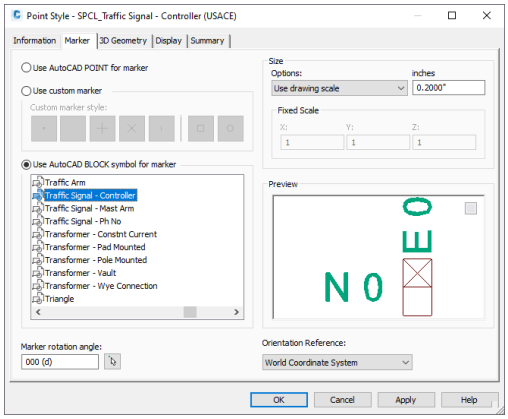


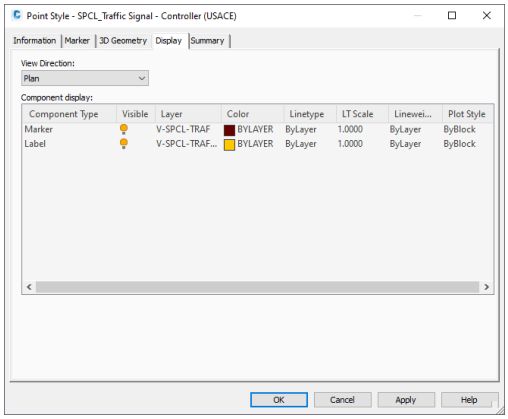




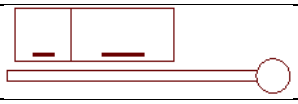
Name: *SPCL_Traffic Signal - Controller (USACE)*
Description: *Traffic Signal - Controller*

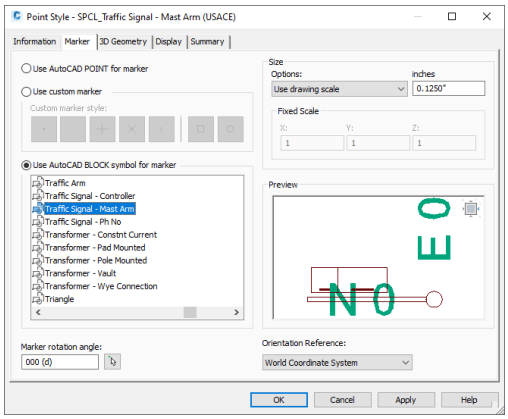


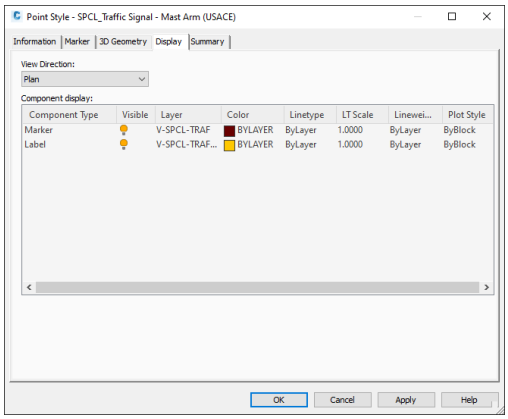




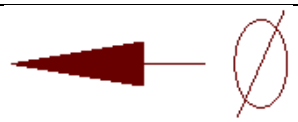
Name: *SPCL_Traffic Signal - Mast Arm (USACE)*
Description: *Traffic Signal - Mast Arm*

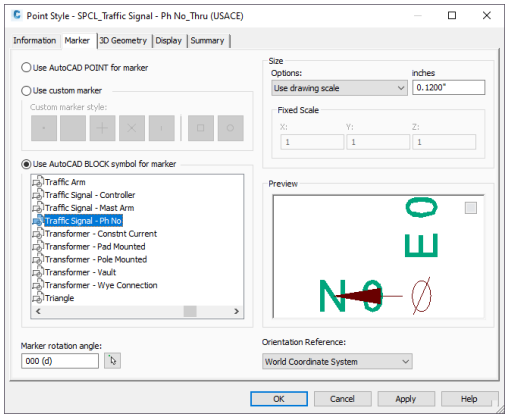


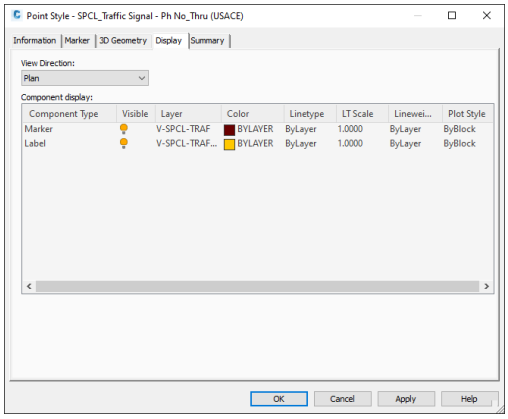




Name: *SPCL_Traffic Signal - Ph No_Thru (USACE)*
Description: *Traffic Signal - Ph No_Thru*

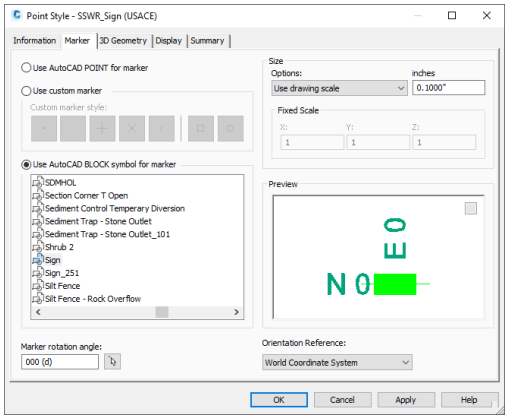


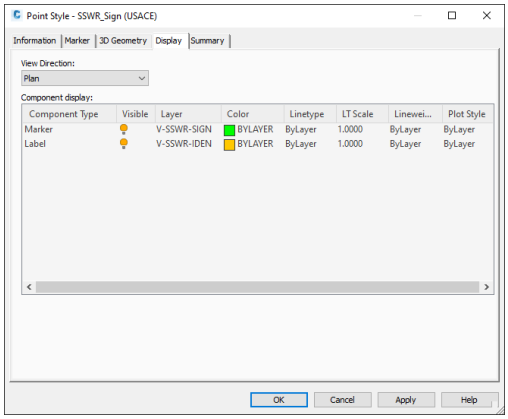




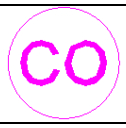
Name: *SSWR_Sign (USACE)*
Description: *Sign*

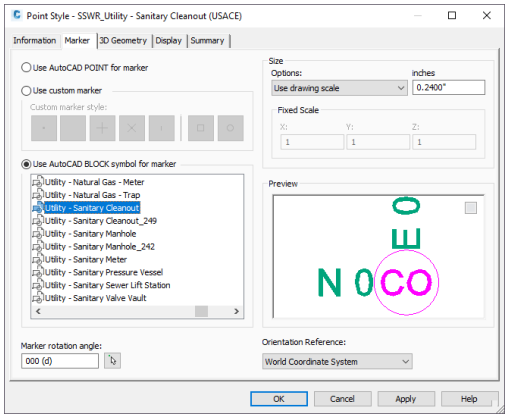


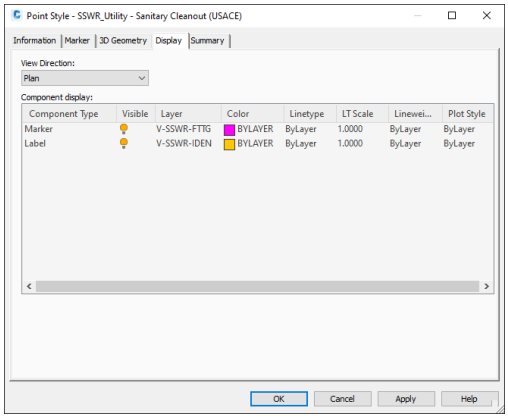




Name: *SSWR_Utility - Sanitary Cleanout (USACE)*
Description: *Utility - Sanitary Cleanout*

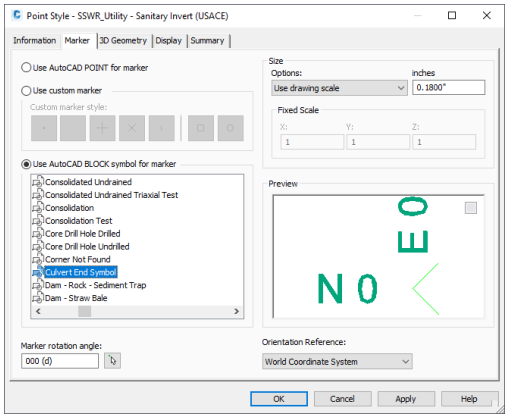


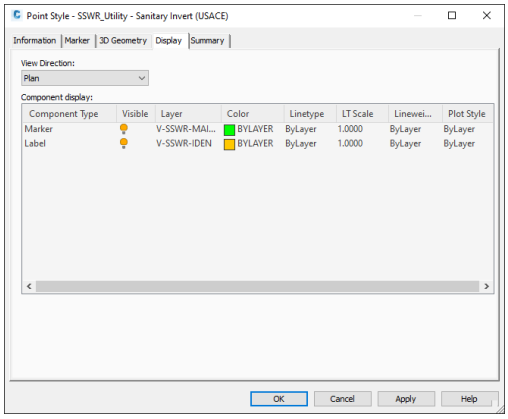




Name: *SSWR_Utility - Sanitary Invert (USACE)*
Description: *Utility - Sanitary Invert*

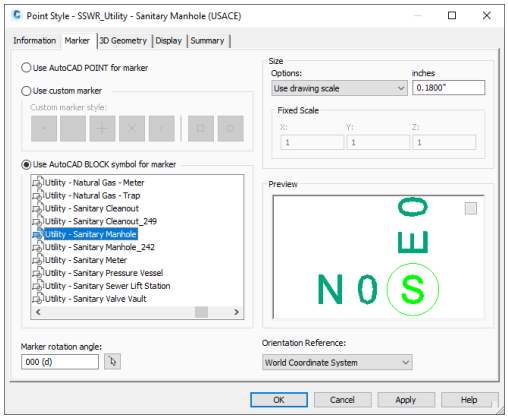


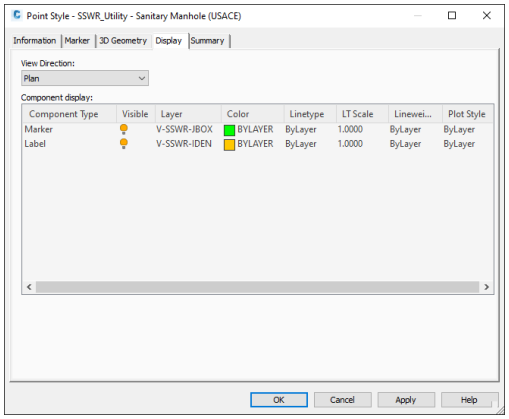




Name: *SSWR_Utility - Sanitary Manhole (USACE)*
Description: *Utility - Sanitary Manhole*

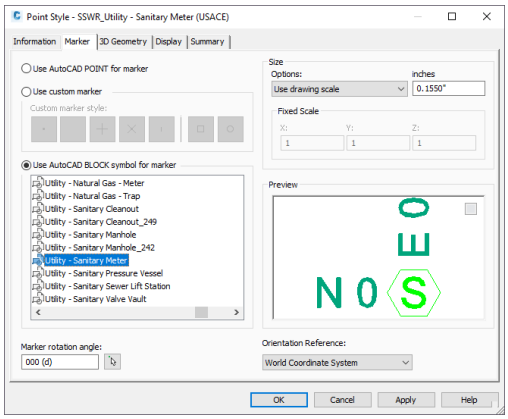


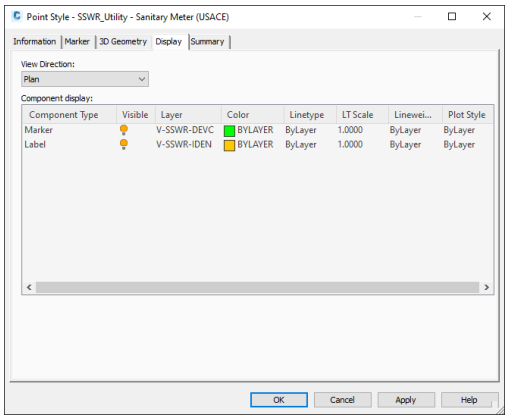




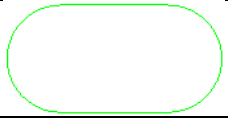
Name: *SSWR_Utility - Sanitary Meter (USACE)*
Description: *Utility - Sanitary Meter*

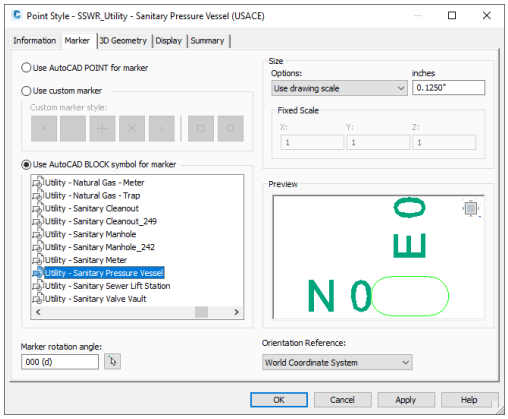


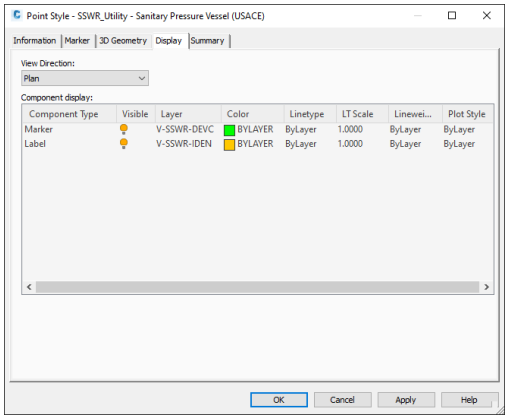




Name: *SSWR_Utility - Sanitary Pressure Vessel (USACE)*
Description: *Utility - Sanitary Pressure Vessel*

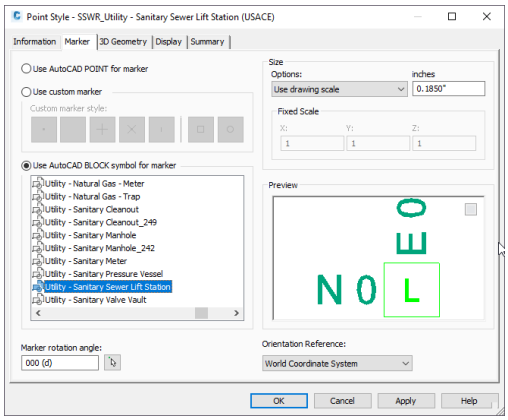


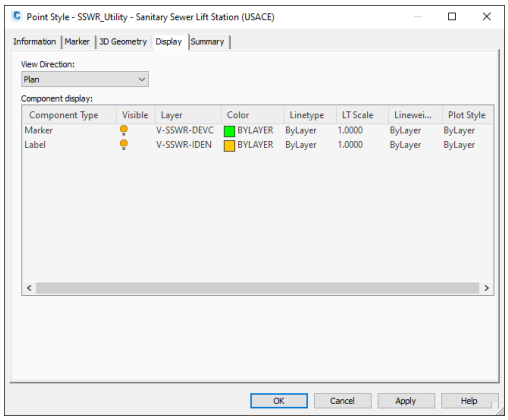




Name: *SSWR_Utility - Sanitary Sewer Lift Station (USACE)*
Description: *Utility - Sanitary Sewer Lift Station*

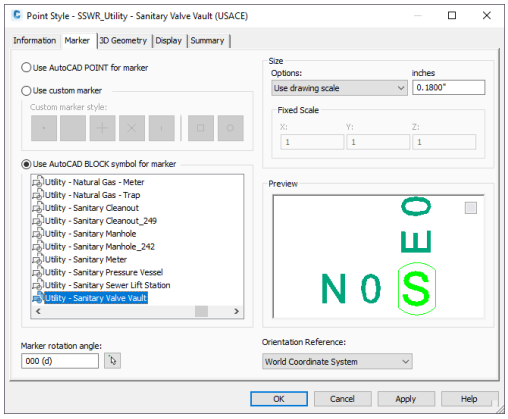
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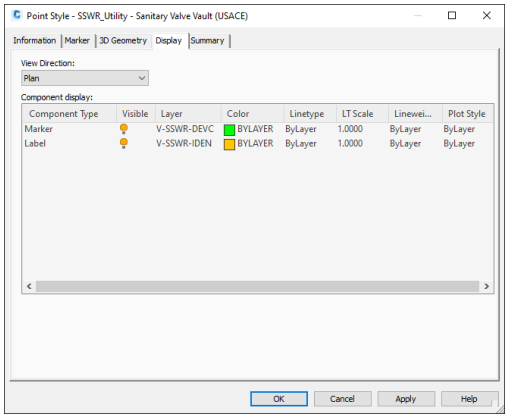




Name: *SSWR_Utility - Sanitary Valve Vault (USACE)*
Description: *Utility - Sanitary Valve Vault*

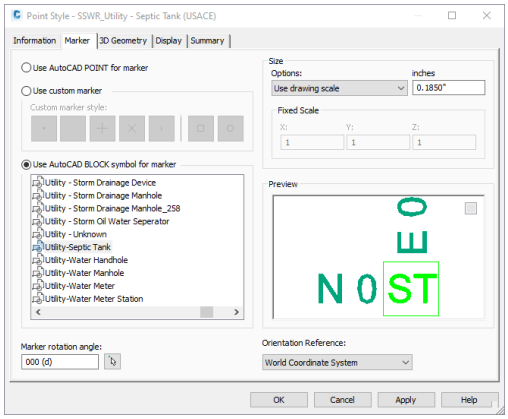
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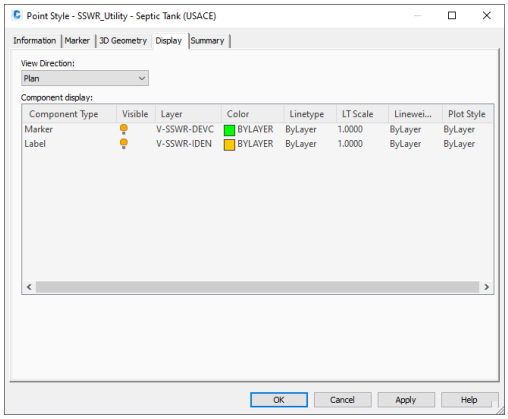




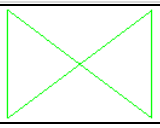
Name: *SSWR_Utility – Septic Tank (USACE)*
Description: *Utility – Septic Tank*

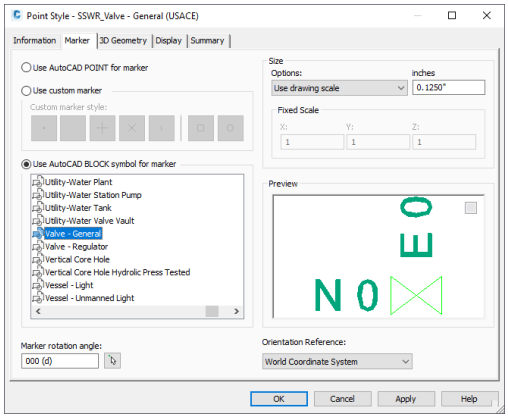
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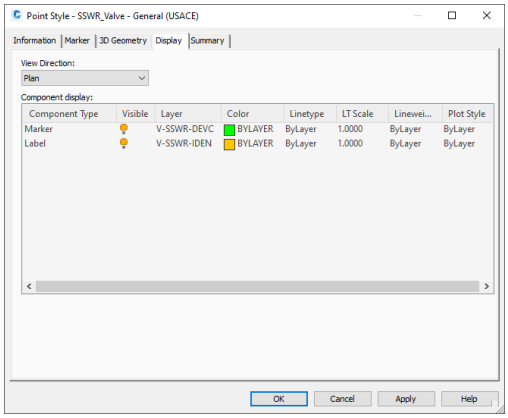




Name: *SSWR_Valve - General (USACE)*
Description: *Valve - General*

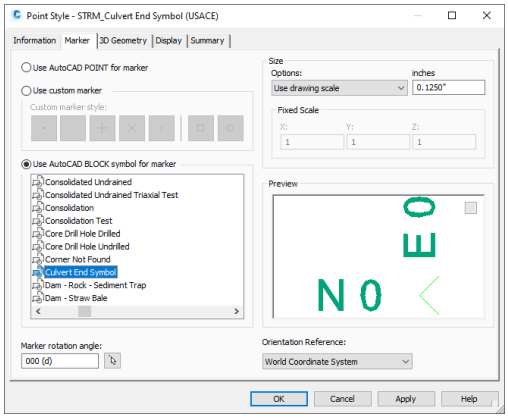


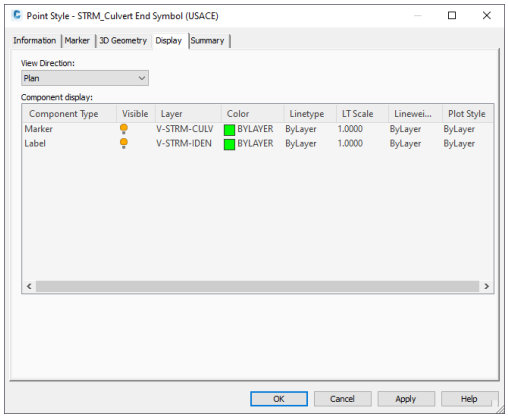




Name: *STRM_Culvert End Symbol (USACE)*
Description: *Culvert End Symbol*

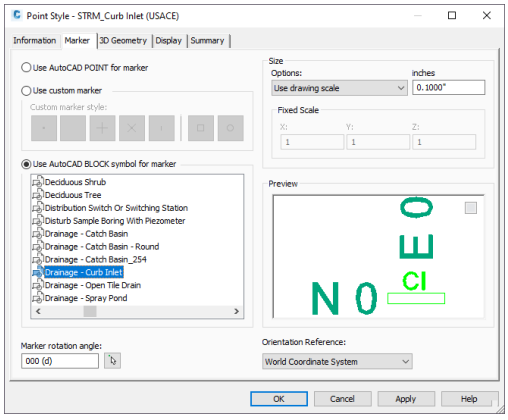


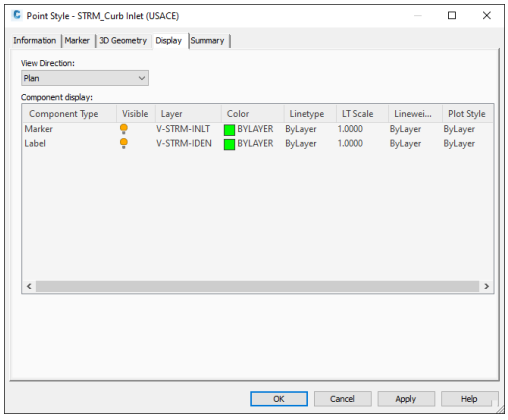




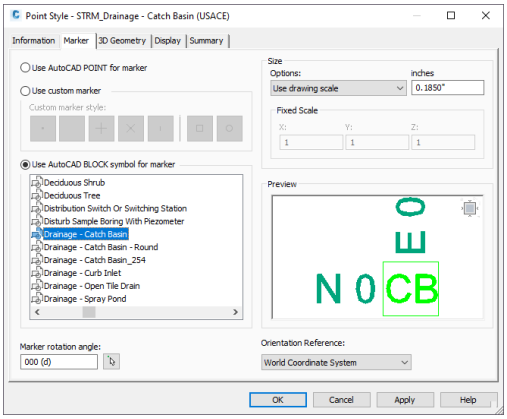
Name: *STRM_Curb Inlet (USACE)*
Description: *Utility Storm Drainage Curb Inlet*

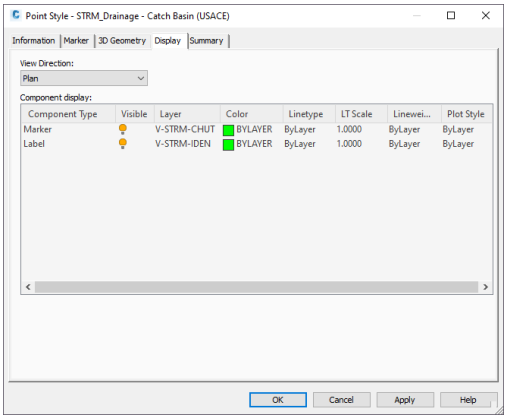




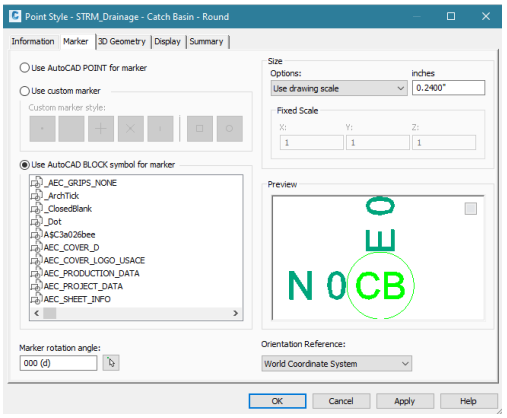


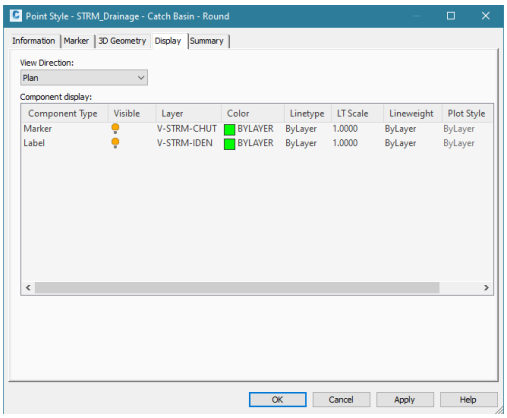
Name: *STRM_Drainage - Catch Basin (USACE)*
Description: *Drainage - Catch Basin*



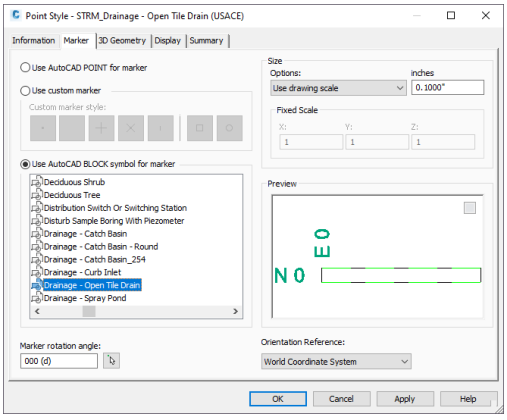


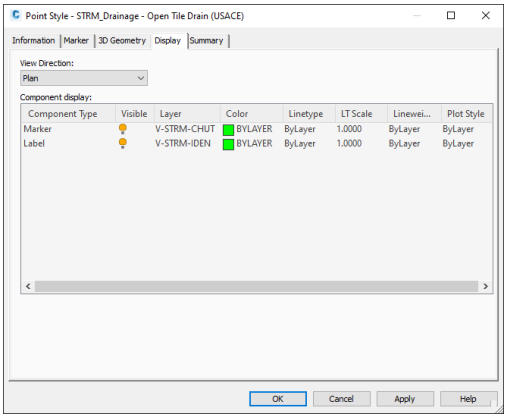
Name: *STRM_Drainage - Catch Basin - Round (USACE)*
Description: *Drainage - Catch Basin*





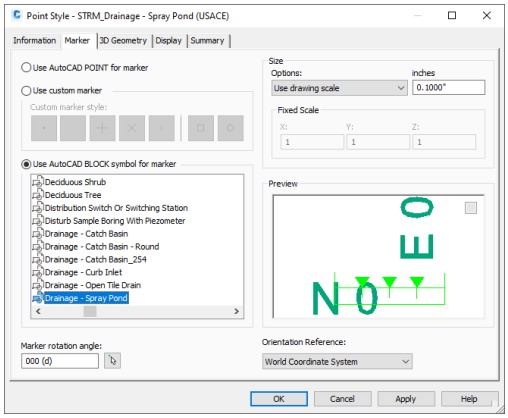
Name: *STRM_Drainage - Open Tile Drain (USACE)*
Description: *Drainage - Open Tile Drain*

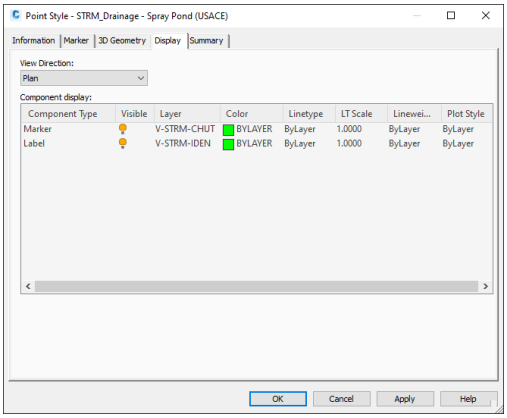




Name: *STRM_Drainage - Spray Pond (USACE)*
Description: *Drainage - Spray Pond*

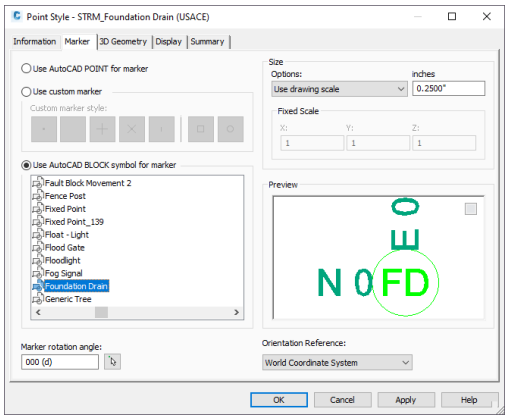


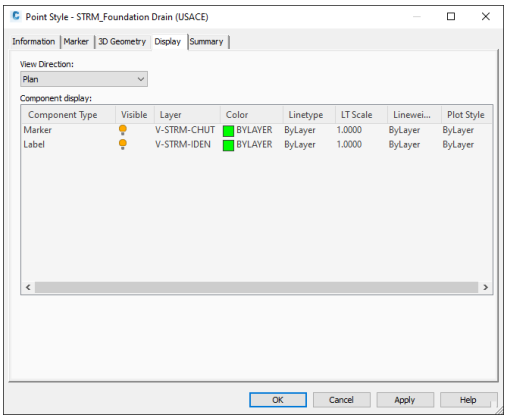




Name: *STRM_Foundation Drain (USACE)*
Description: *Foundation Drain*

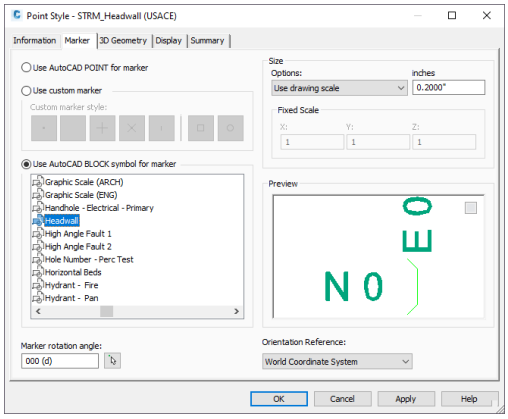


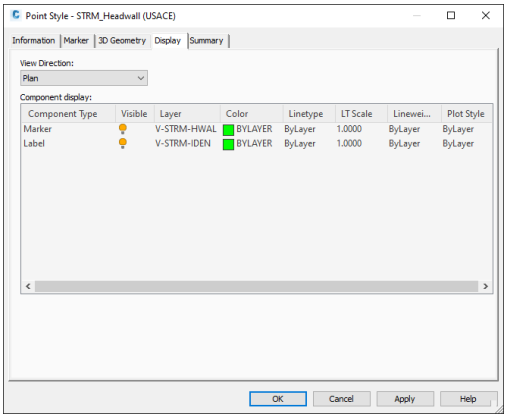




Name: *STRM_Headwall (USACE)*
Description: *Headwall*

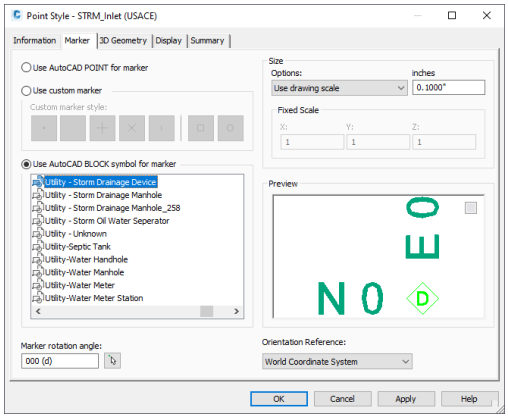


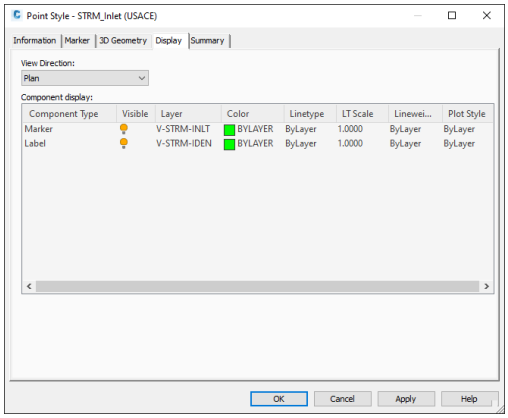




Name: *STRM_Inlet (USACE)*
Description: *Utility Storm Drainage Device*

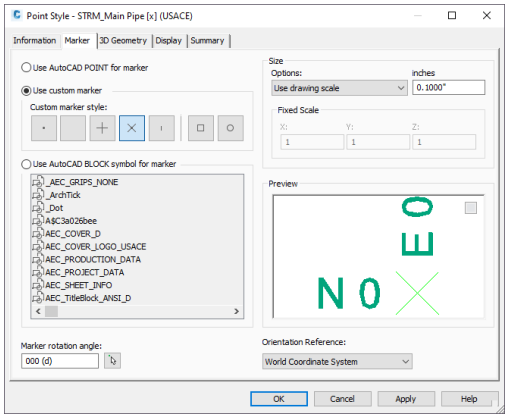


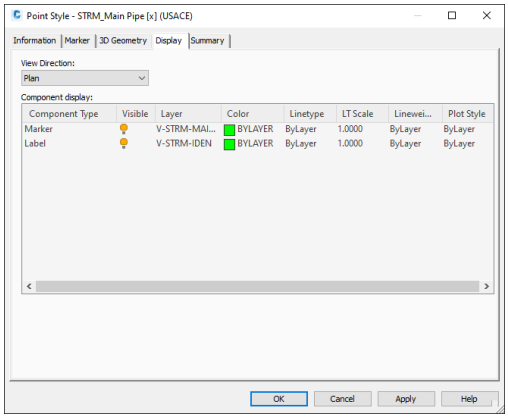




Name: *STRM_Main Pipe [x] (USACE)*
Description: *X*

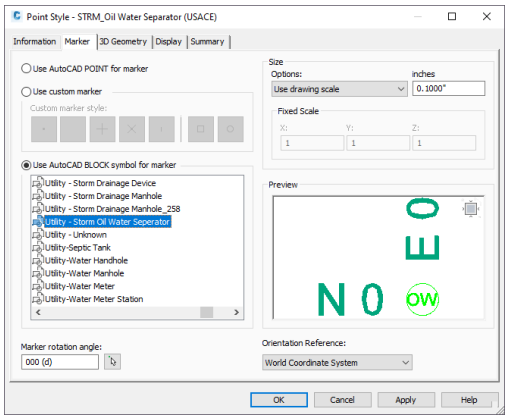


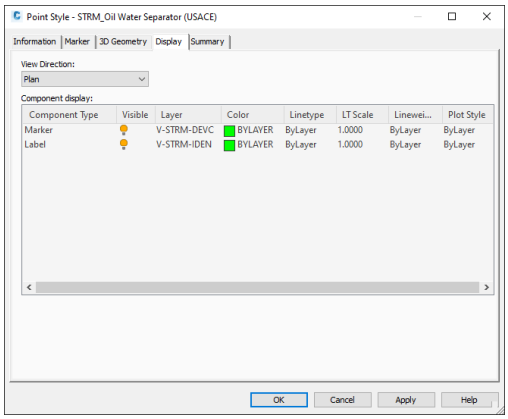




Name: *STRM_Oil Water Separator (USACE)*
Description: *Oil and Water Separator*

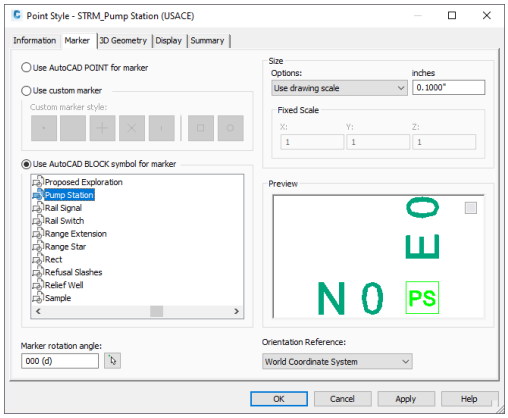


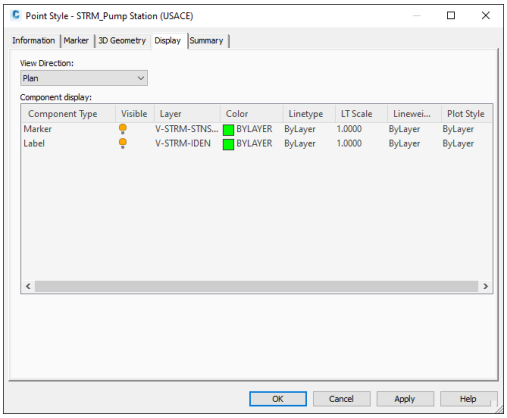




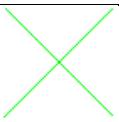
Name: *STRM_Pump Station (USACE)*
Description: *Pump Station*

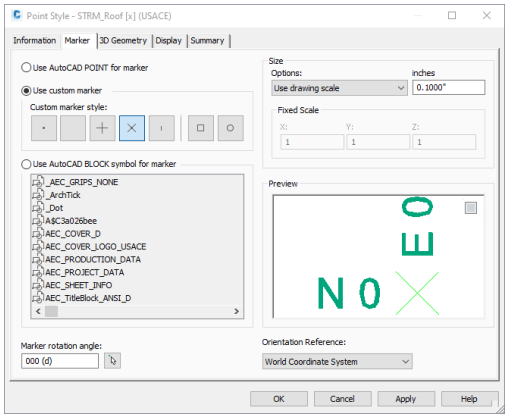


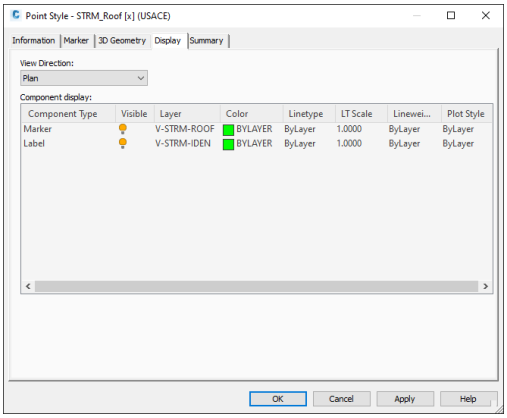




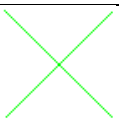
Name: *STRM_Roof [x] (USACE)*
Description: *X*

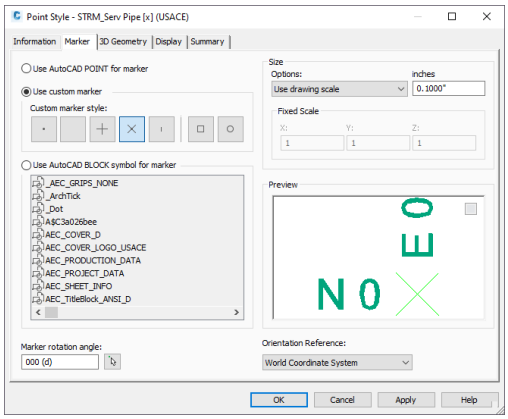


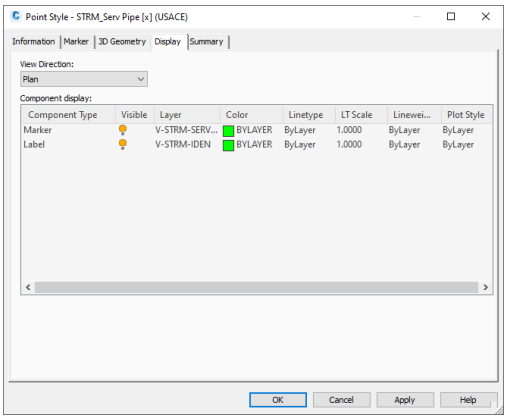




Name: *STRM_Serv Pipe [x] (USACE)*
Description: *X*

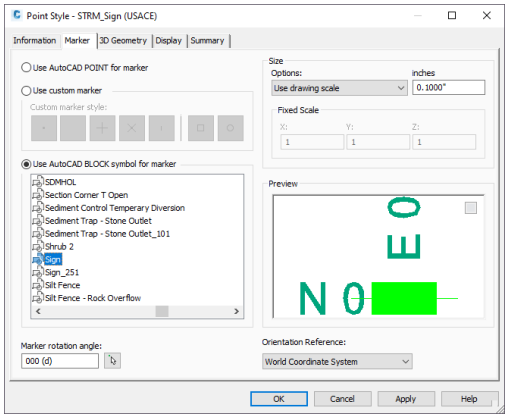


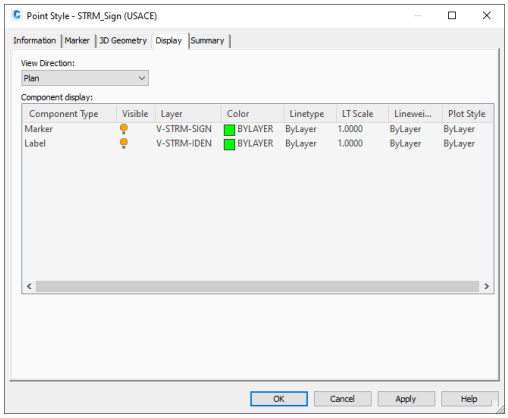




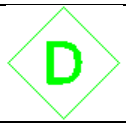
Name: *STRM_Sign (USACE)*
Description: *Sign*

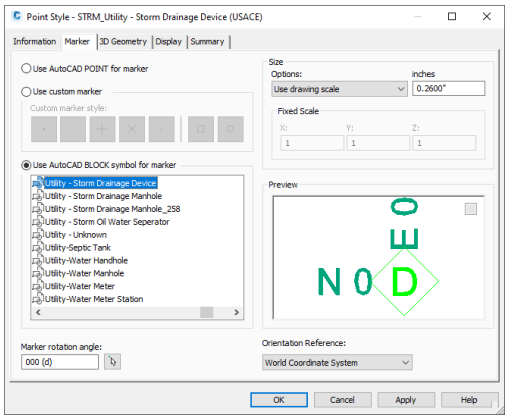


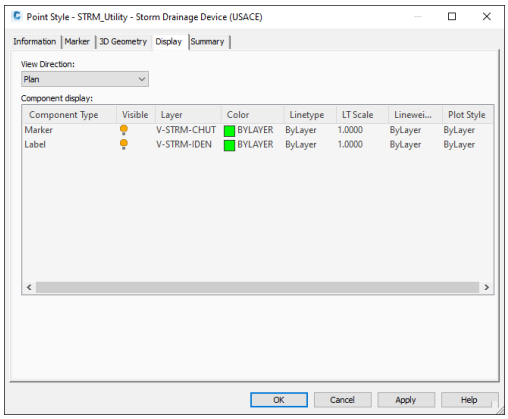




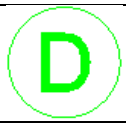
Name: *STRM_Utility - Storm Drainage Device (USACE)*
Description: *Utility - Storm Drainage Device*

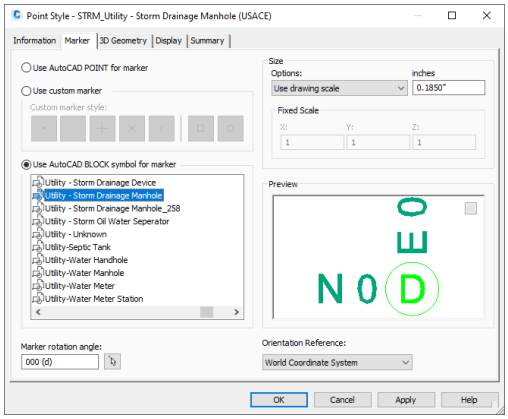


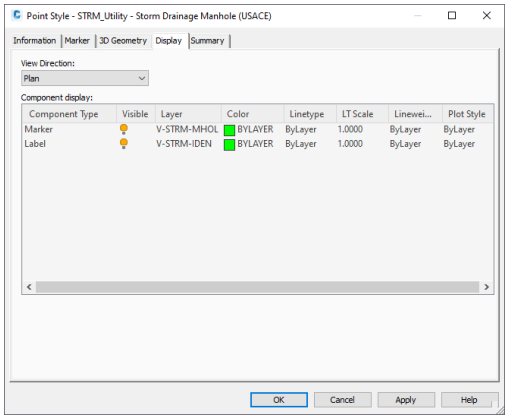




Name: *STRM_Utility - Storm Drainage Manhole (USACE)*
Description: *Utility - Storm Drainage Manhole*

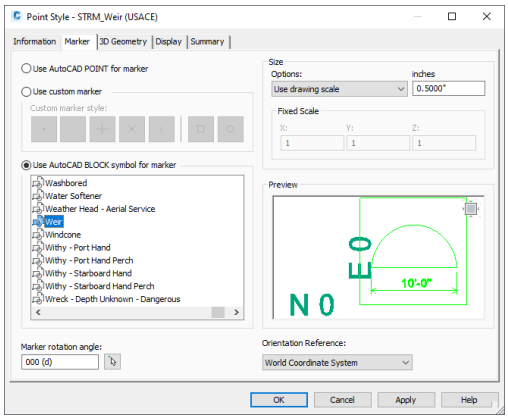


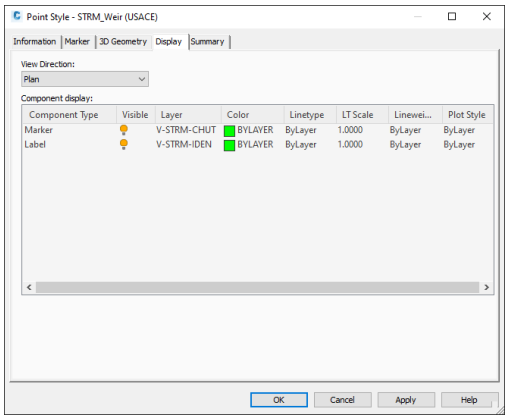




Name: *STRM_Weir (USACE)*
Description: *Weir*

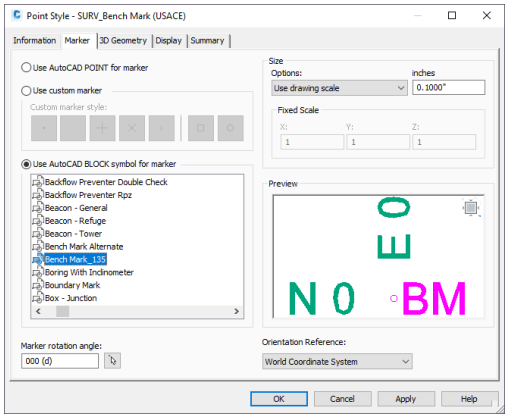


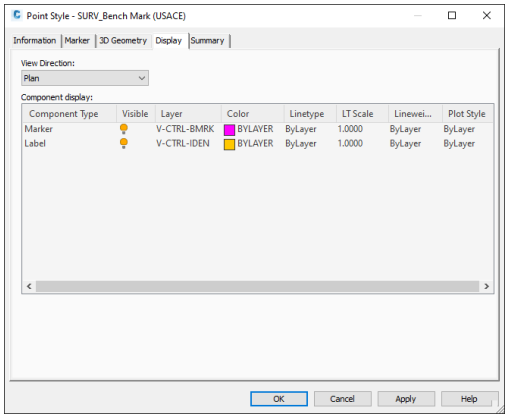




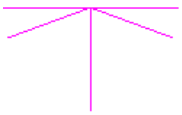
Name: *SURV_Bench Mark (USACE)*
Description: *Bench Mark*

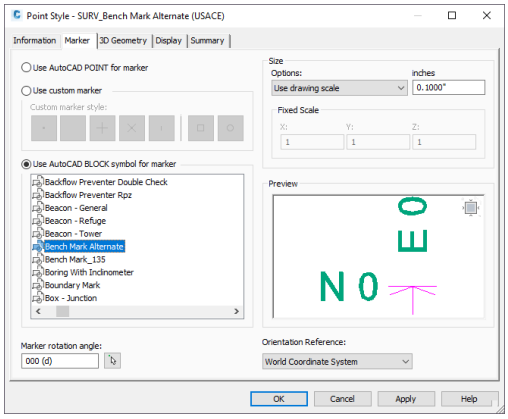


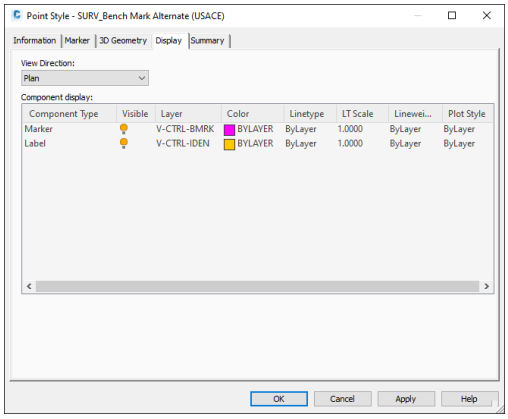




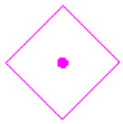
Name: *SURV_Bench Mark Alternate (USACE)*
Description: *Bench Mark Alternate*

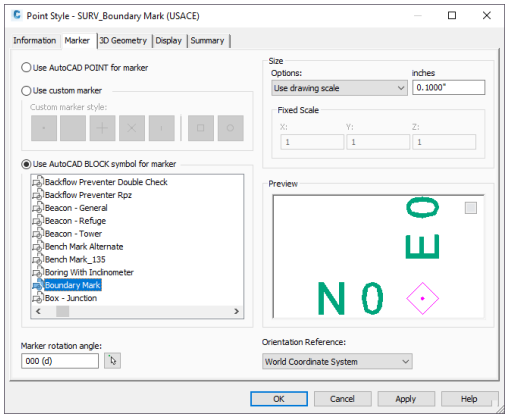


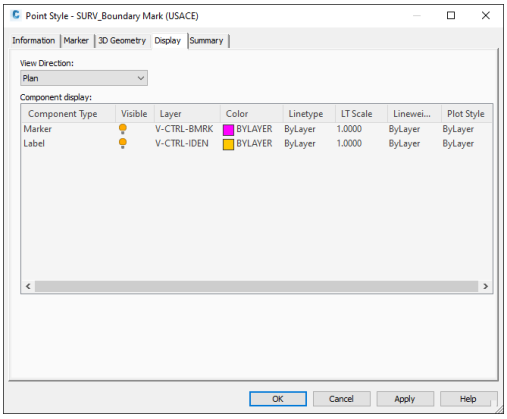




Name: *SURV_Boundary_Mark (USACE)*
Description: *Boundary Mark*

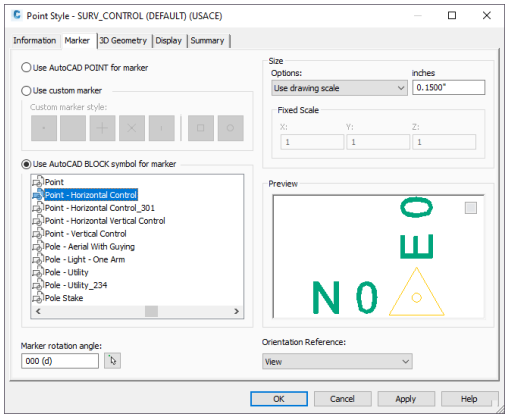


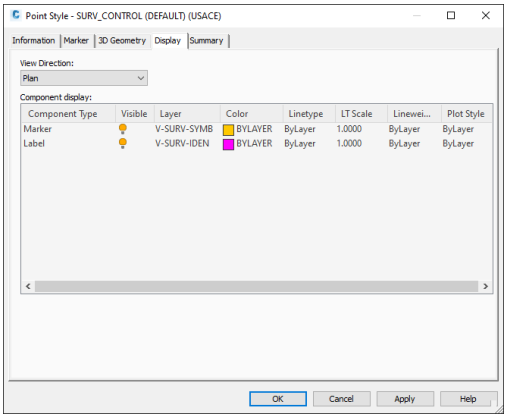




Name: *SURV_CONTROL (DEFAULT) (USACE)*
Description: *SURVEY CONTROL SYMBOL (DEFAULT)*
FOR USACE-POA-SURVEY PROJECTS
MARKER IS PLOTTED
SYMBOL FILE IS USACE_MON.DWG

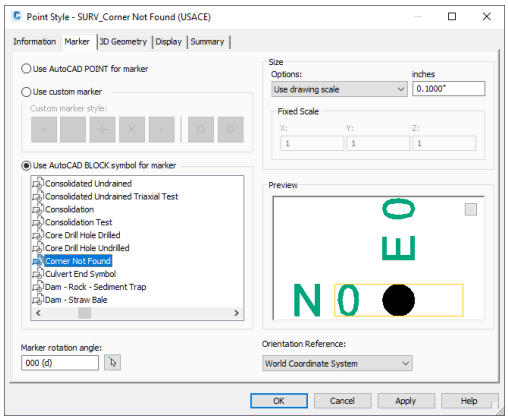


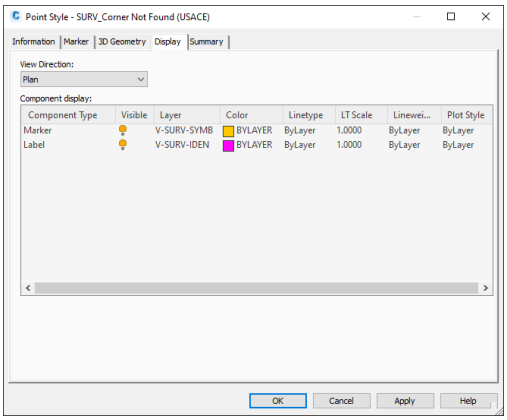




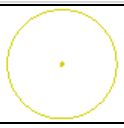
Name: *SURV_Corner Not Found (USACE)*
Description: *Corner Not Found*

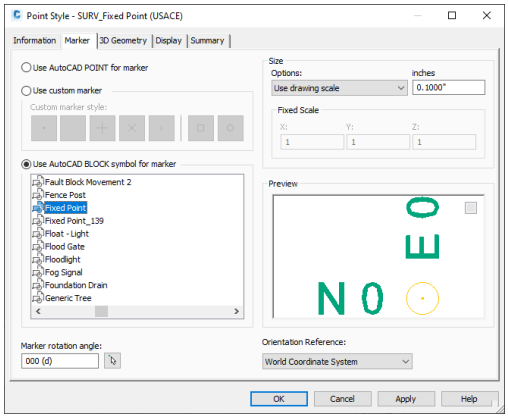


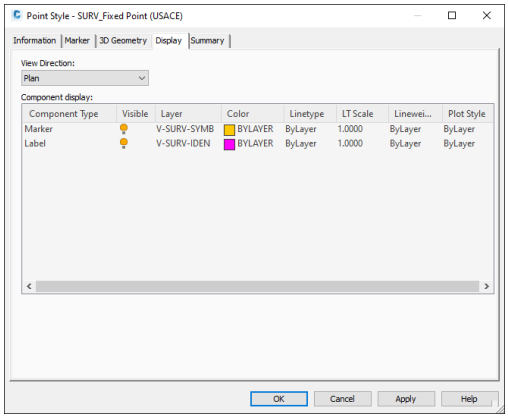




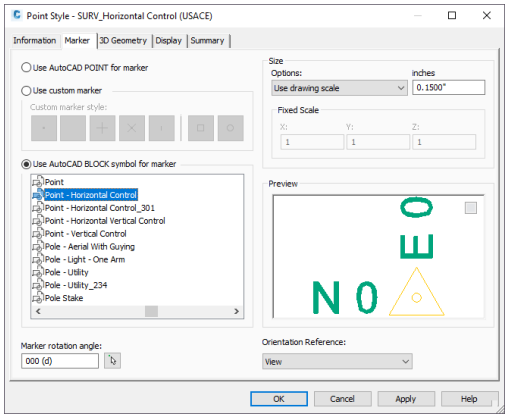
Name: *SURV_Fixed Point (USACE)*
Description: *Fixed Point*

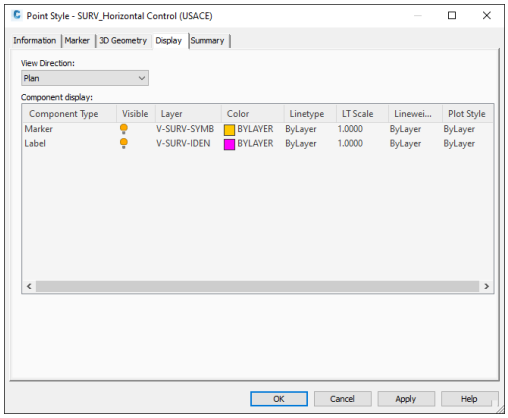






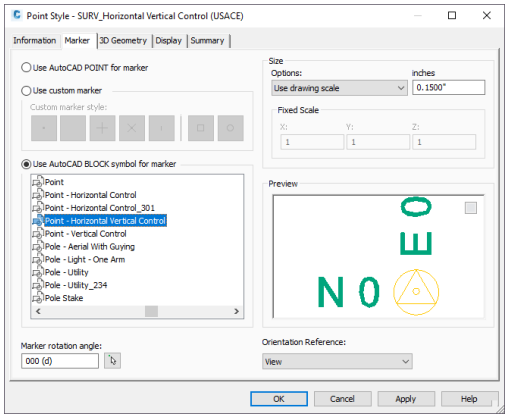
Name: *SURV_Horizontal Control (USACE)*
Description: *Point - Horizontal Control*

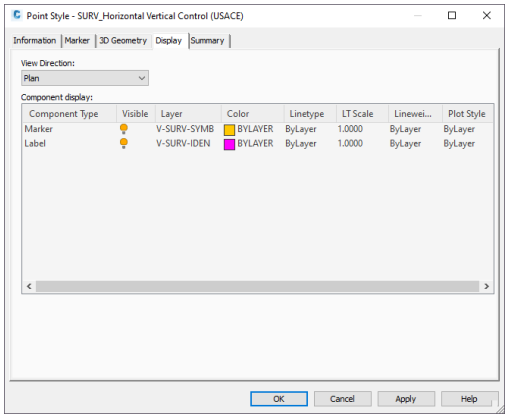




Name: *SURV_Horizontal Vertical Control (USACE)*
Description: *Point – Horizontal Vertical Control*

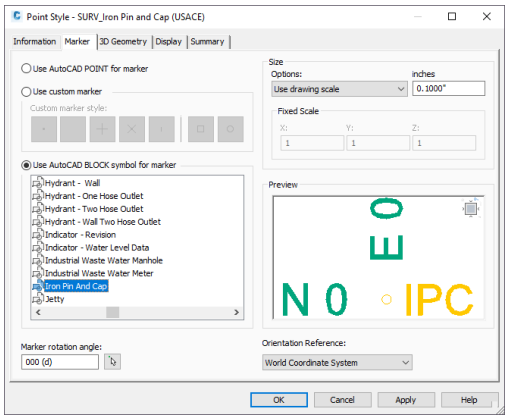


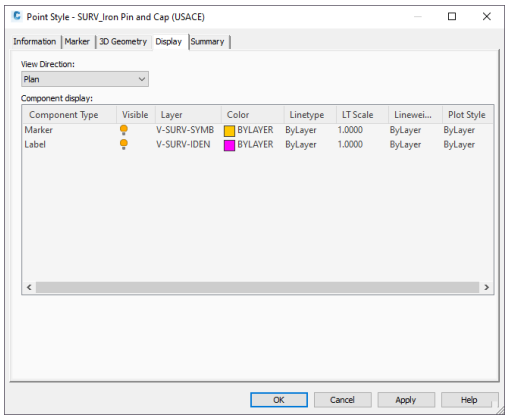




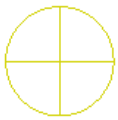
Name: *SURV_Iron Pin and Cap (USACE)*
Description: *Iron Pin And Cap*

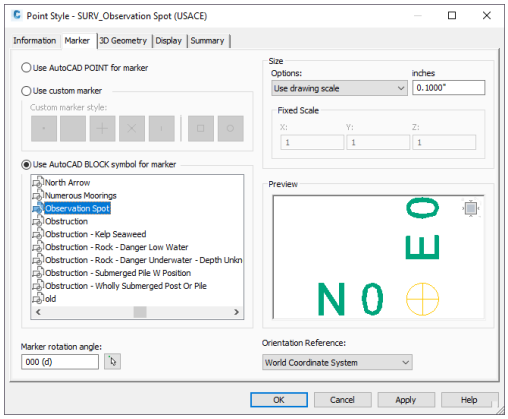


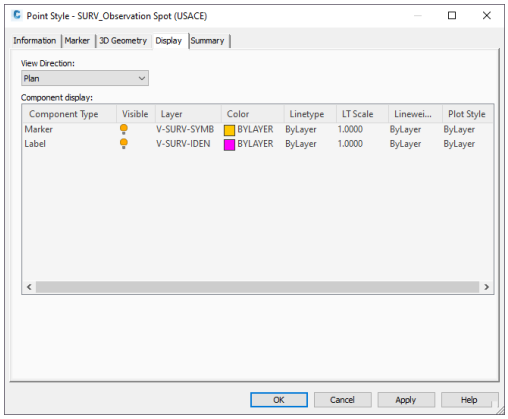




Name: *SURV_Observation Spot (USACE)*
Description: *Observation Spot*

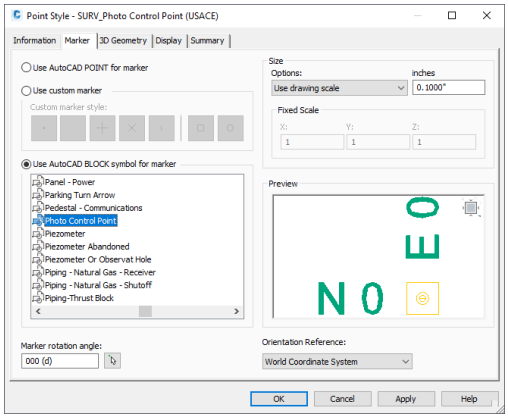


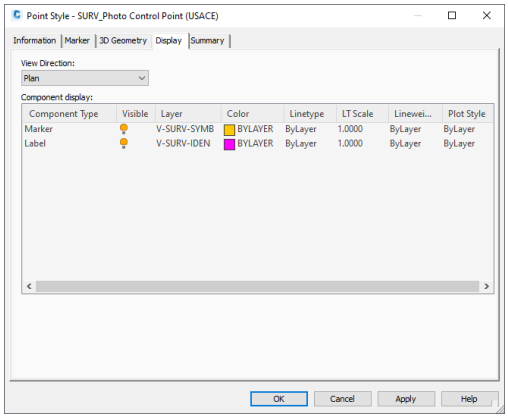




Name: *SURV_Photo Control Point (USACE)*
Description: *Photo Control Point*

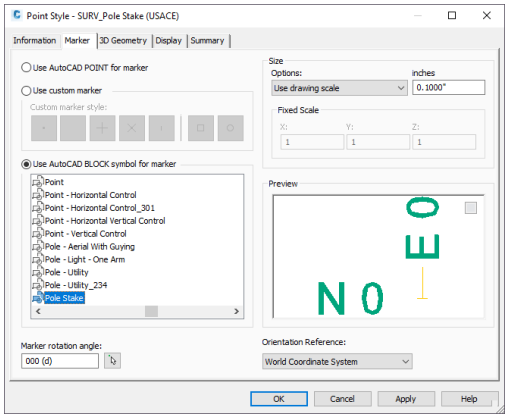


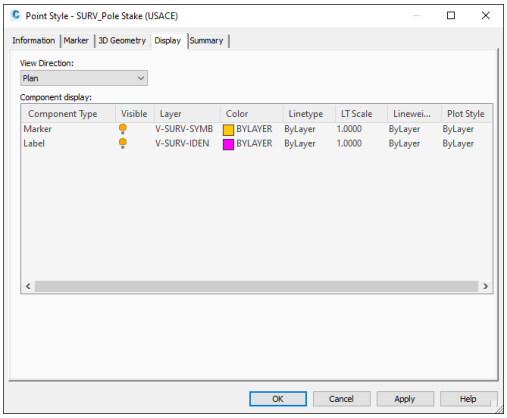




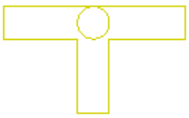
Name: *SURV_Pole Stake (USACE)*
Description: *Pole Stake*

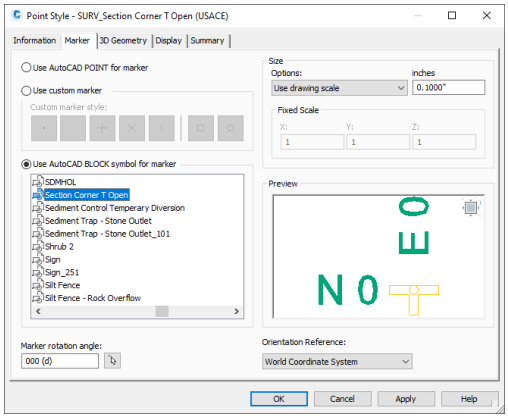


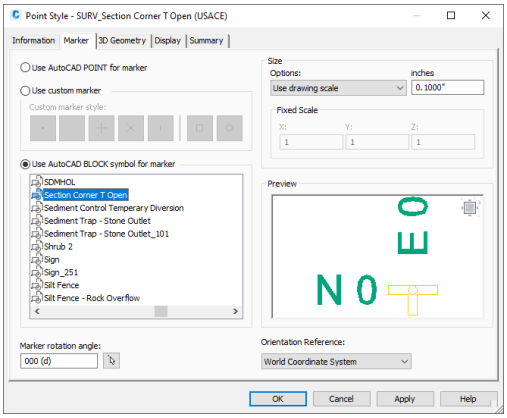




Name: *SURV_Section Corner T Open (USACE)*
Description: *Section Corner T Open*

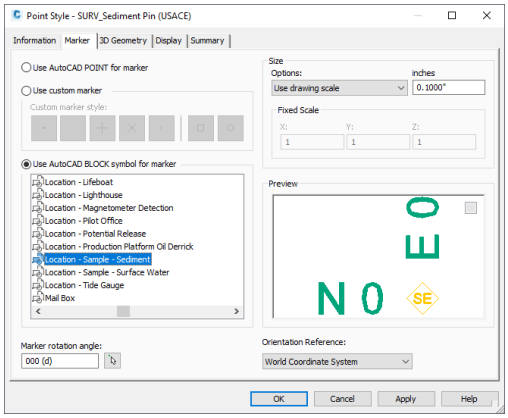


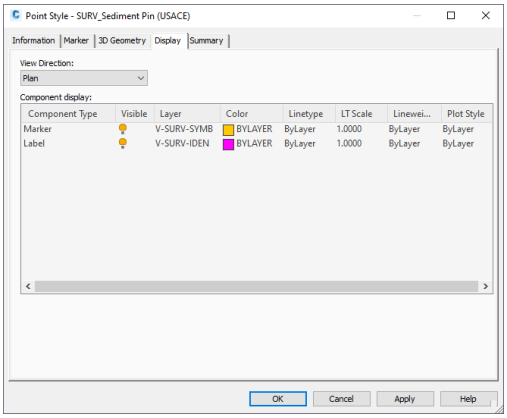




Name: *SURV_Sediment Pin (USACE)*
Description: *Sediment Pin*

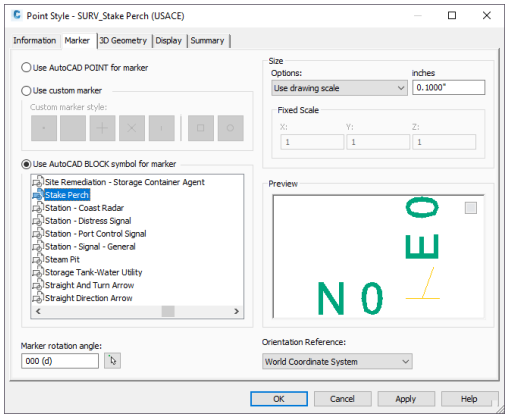


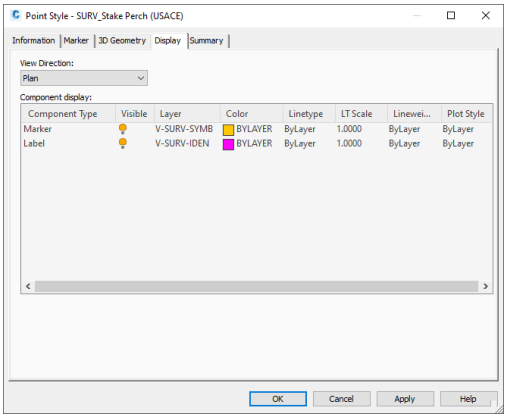




Name: *SURV_Stake Perch (USACE)*
Description: *Stake Perch*

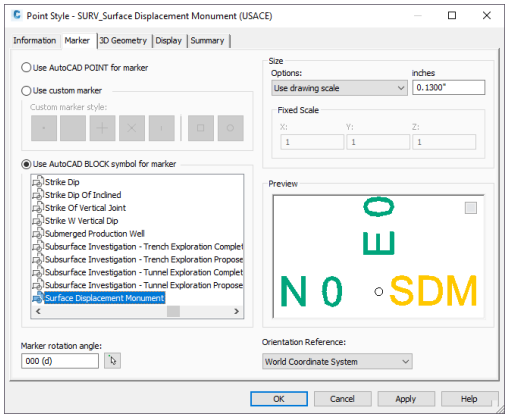


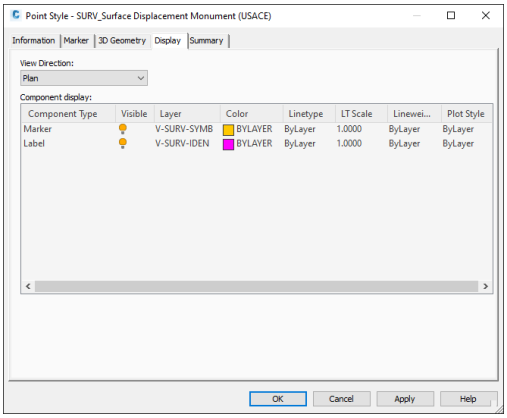




Name: *SURV_Surface Displacement Monument (USACE)*
Description: *Surface Displacement Monument*

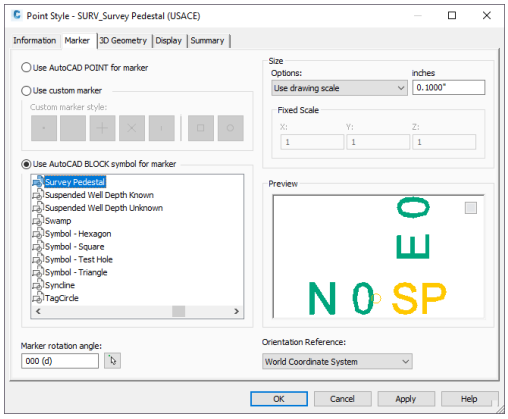


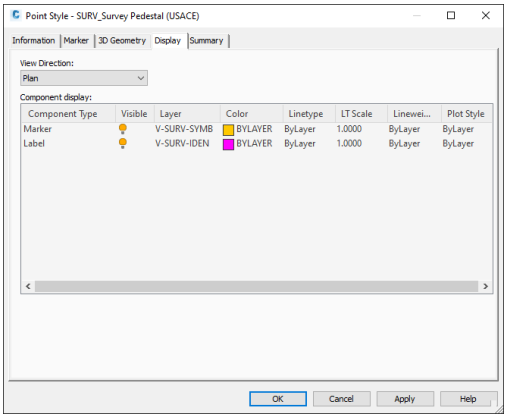




Name: *SURV_Survey Pedestal (USACE)*
Description: *Survey Pedestal*

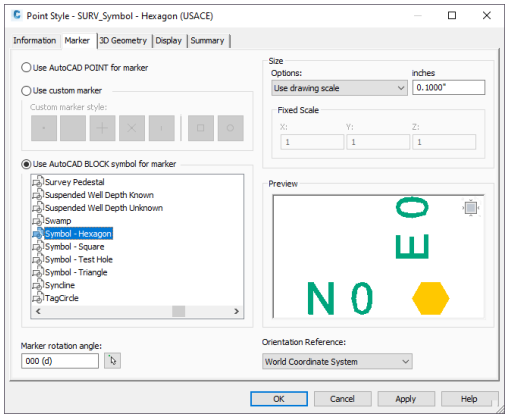


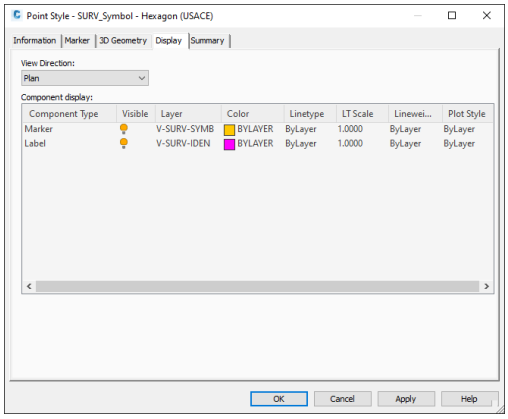




Name: *SURV_Symbol - Hexagon (USACE)*
Description: *Symbol - Hexagon*

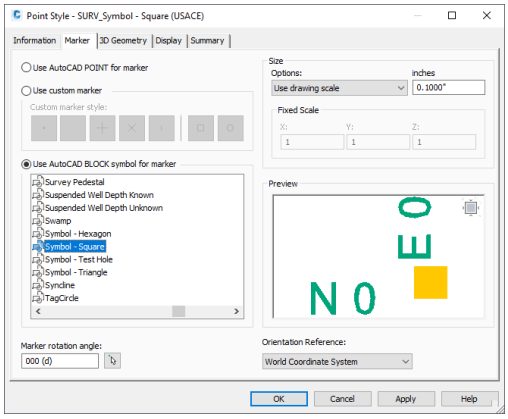


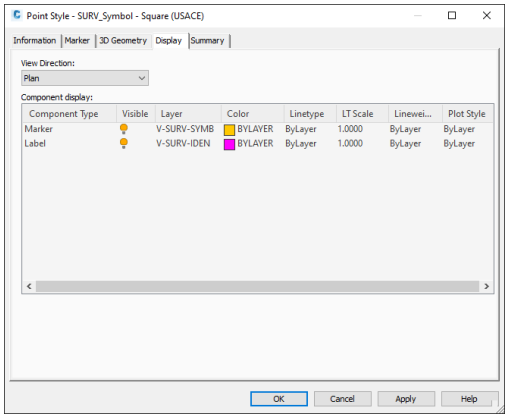




Name: *SURV_Symbol - Square (USACE)*
Description: *Symbol - Square*

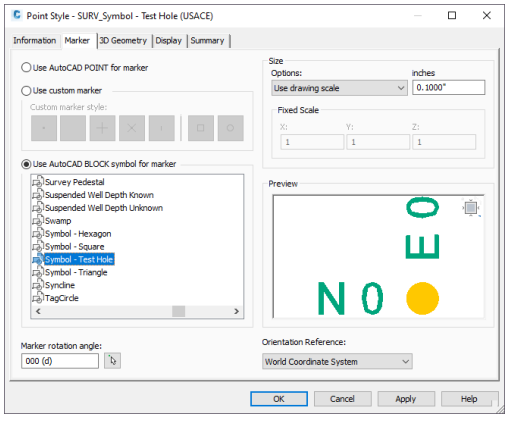


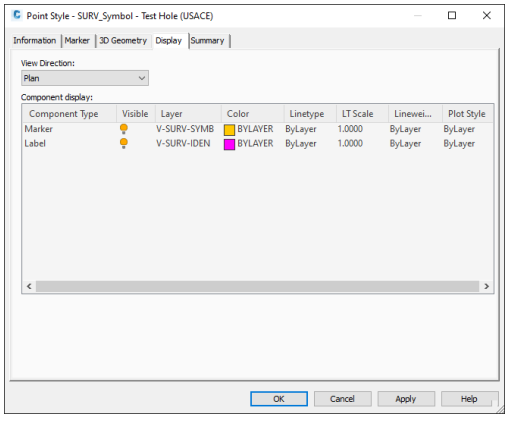




Name: *SURV_Symbol - Test Hole (USACE)*
Description: *Symbol - Test Hole*

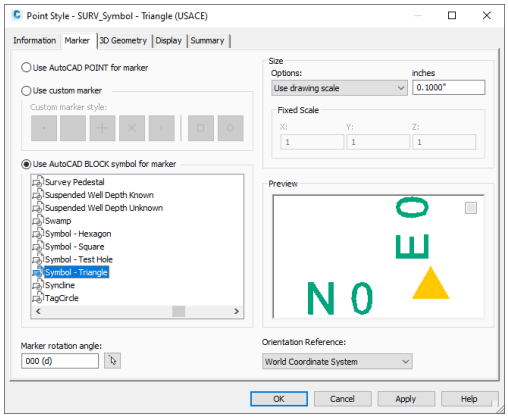


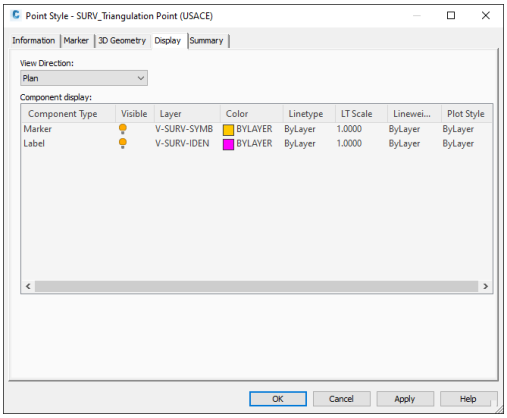




Name: *SURV_Symbol - Triangle (USACE)*
Description: *Symbol - Triangle*

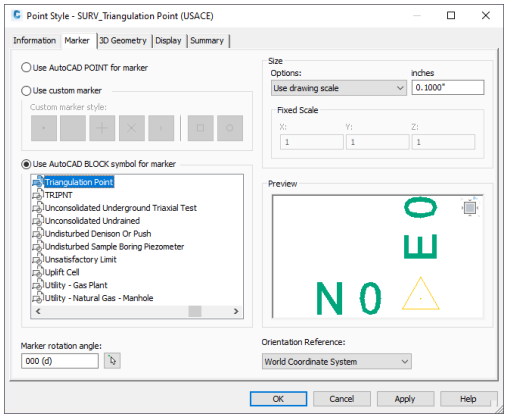


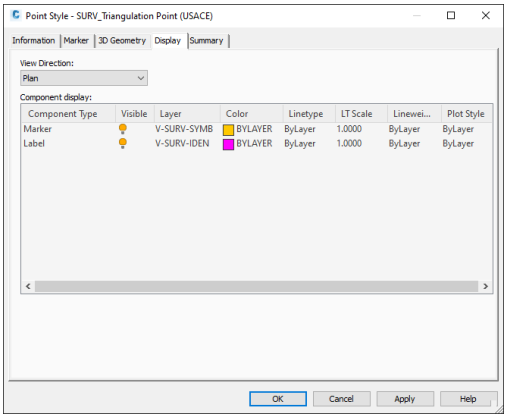




Name: *SURV_Triangulation Point (USACE)*
Description: *Triangulation Point*

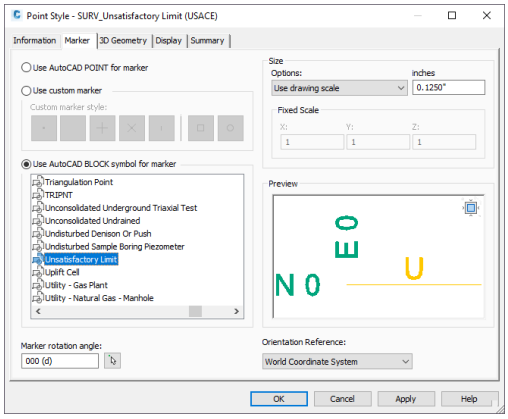


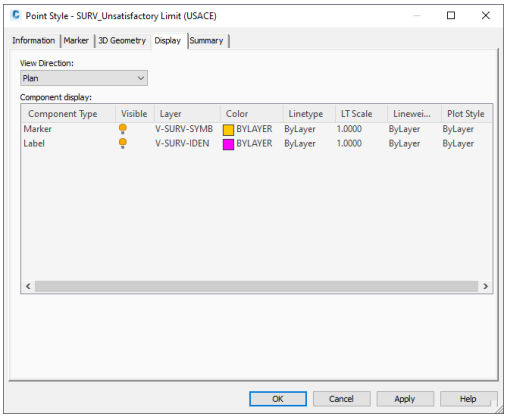




Name: *SURV_Unsatisfactory Limit (USACE)*
Description: *Unsatisfactory Limit*

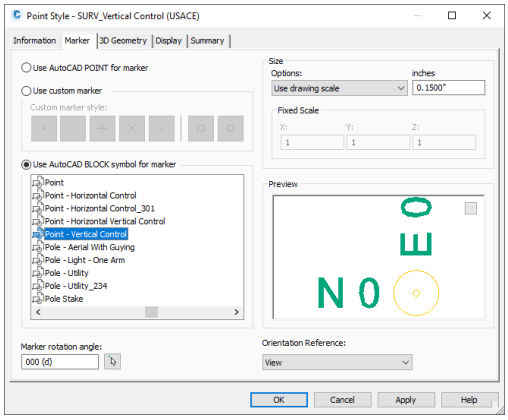


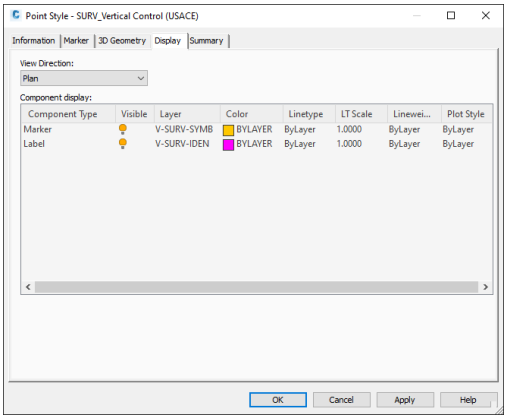




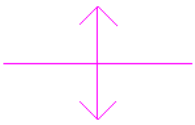
Name: *SURV_Vertical Control (USACE)*
Description: *Point – Vertical Control*

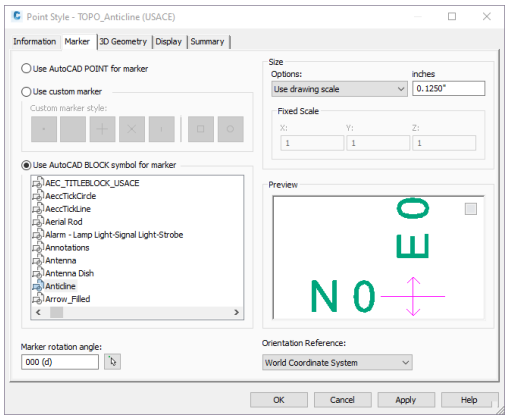


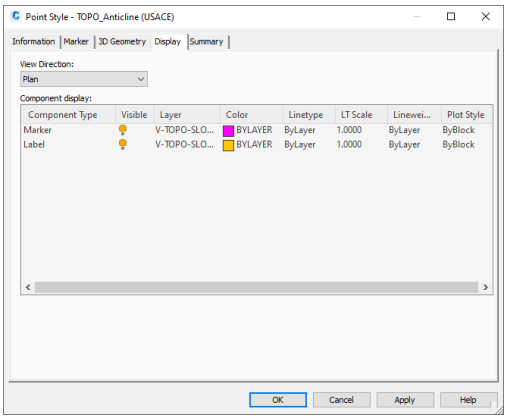




Name: *TOPO_Anticline (USACE)*
Description: *Anticline*

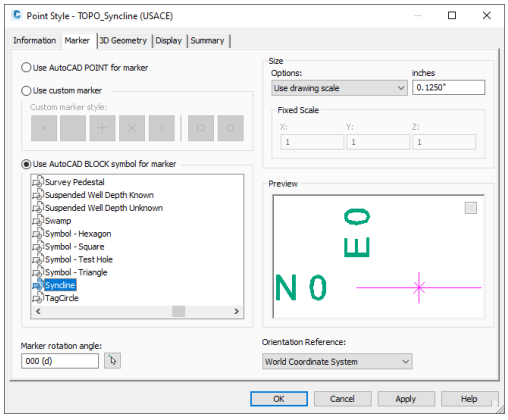


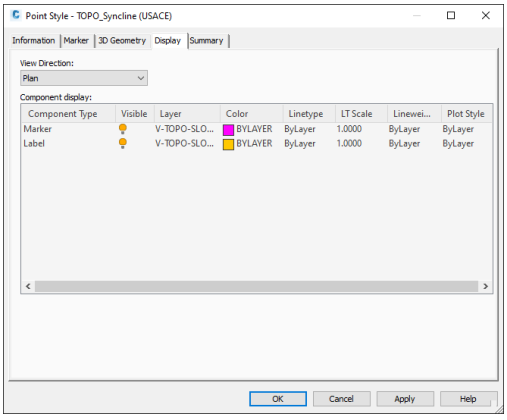




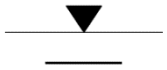
Name: *TOPO_Syncline (USACE)*
Description: *Syncline*

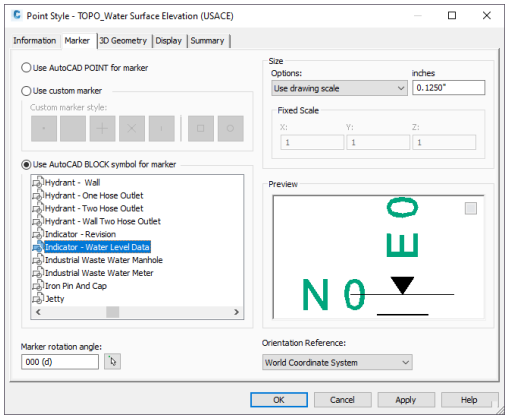


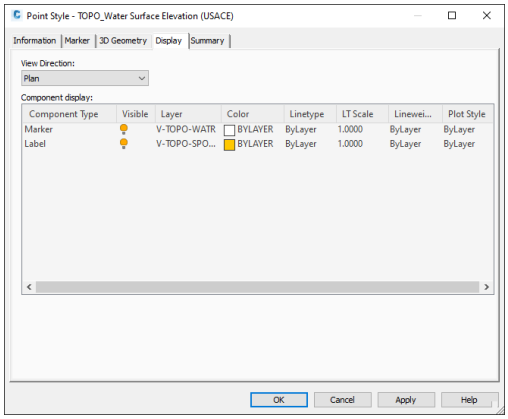




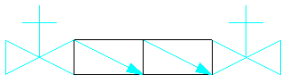
Name: *TOPO_Water Surface Elevation (USACE)*
Description: *Syncline*

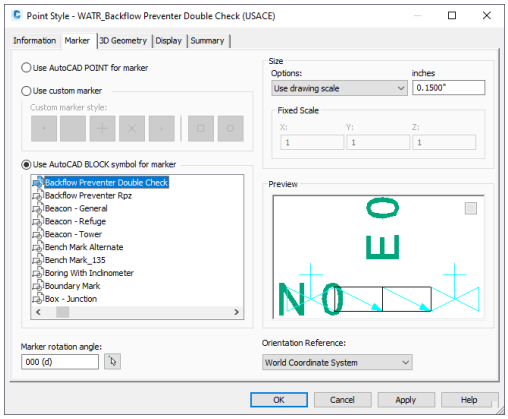


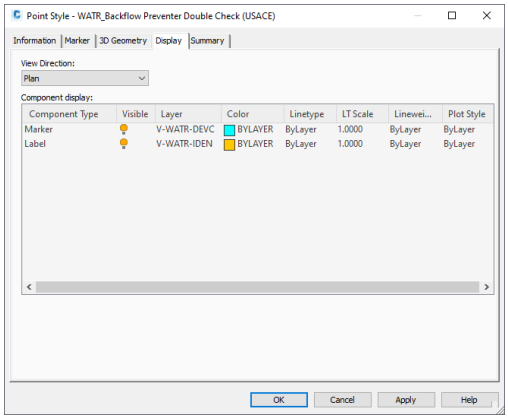




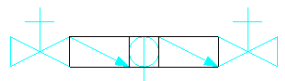
Name: *WATR_Backflow Preventer Double Check (USACE)*
Description: *Backflow Preventer Double Check*

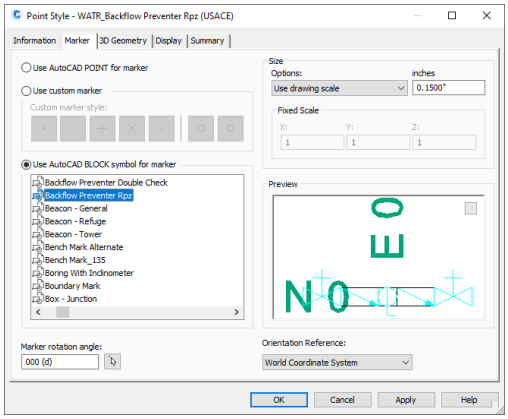


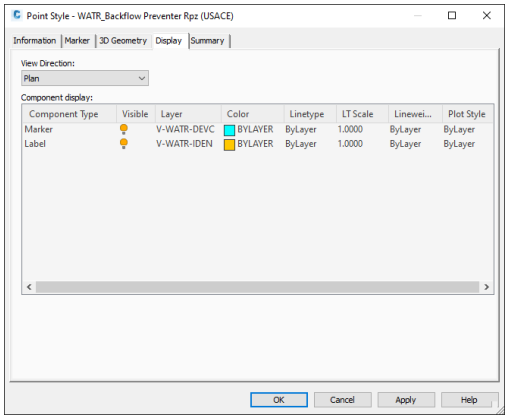




Name: *WATR_Backflow Preventer Rpz (USACE)*
Description: *Backflow Preventer Rpz*

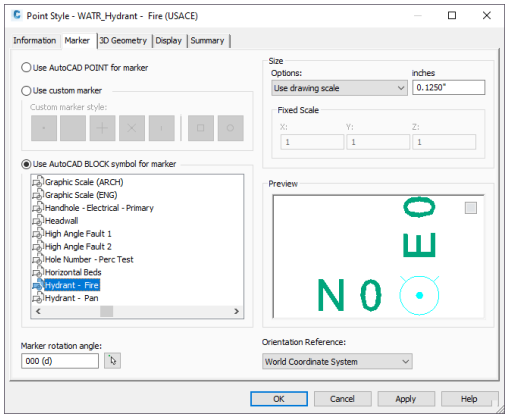


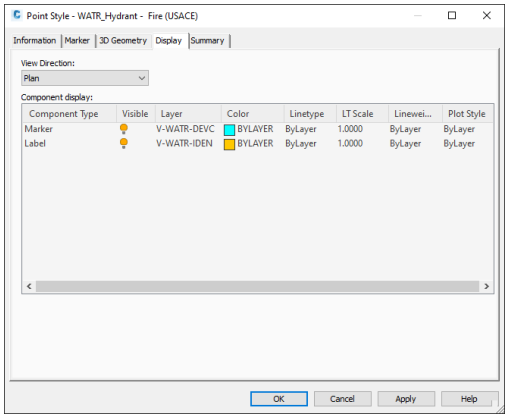




Name: *WATR_Hydrant - Fire (USACE)*
Description: *Hydrant - Fire*

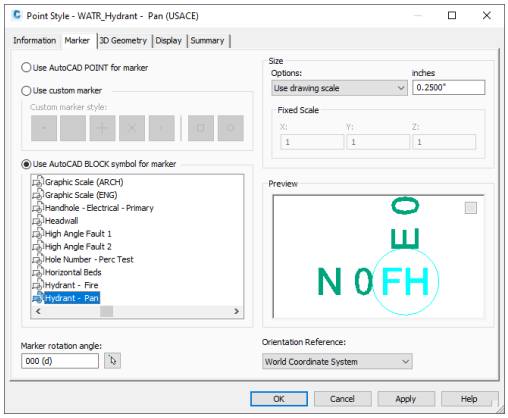


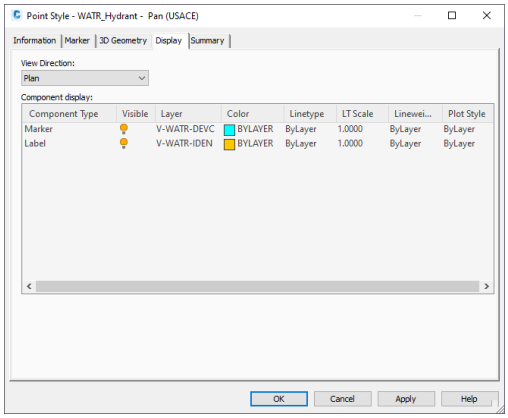




Name: *WATR_Hydrant - Pan (USACE)*
Description: *Hydrant - Pan*

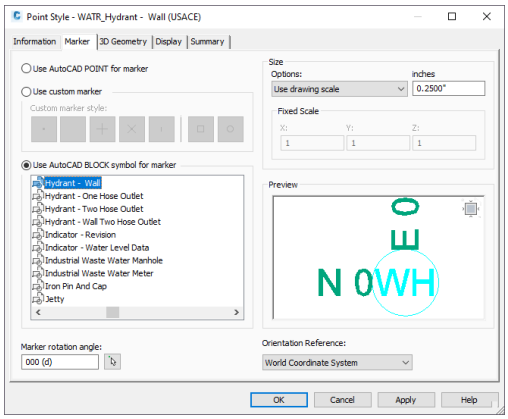


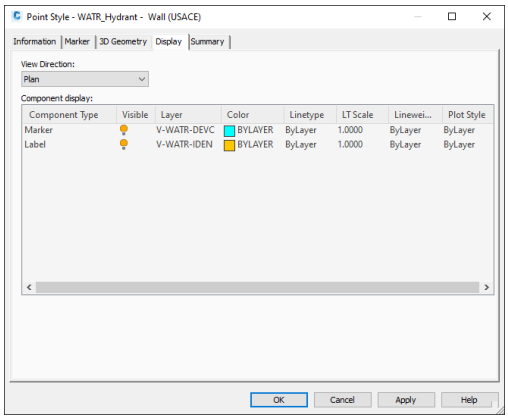




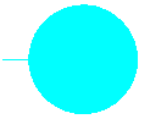
Name: *WATR_Hydrant - Wall (USACE)*
Description: *Hydrant - Wall*

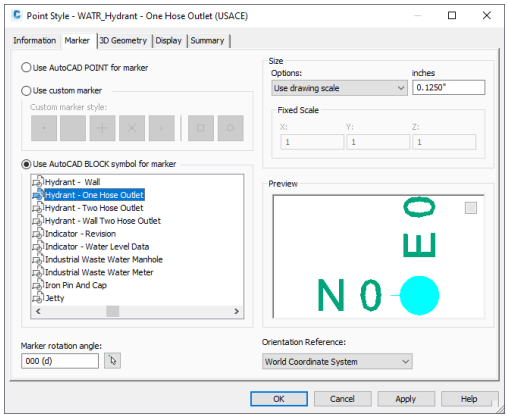


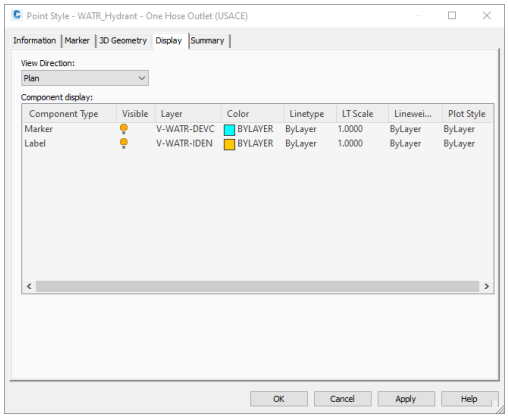




Name: *WATR_Hydrant - One Hose Outlet (USACE)*
Description: *Hydrant - One Hose Outlet*

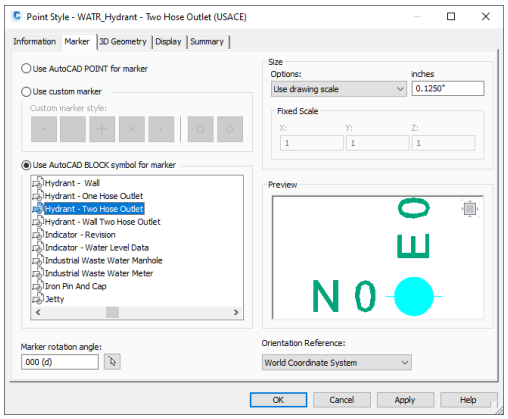


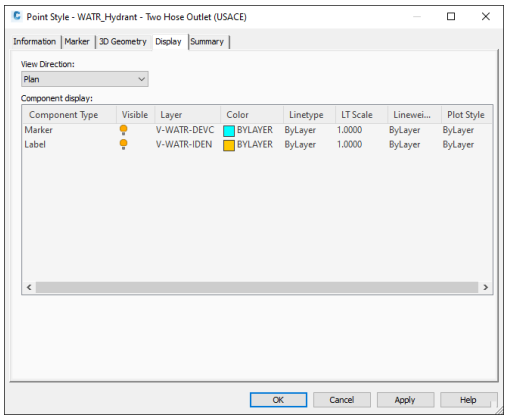




Name: *WATR_Hydrant - Two Hose Outlet (USACE)*
Description: *Hydrant - Two Hose Outlet*

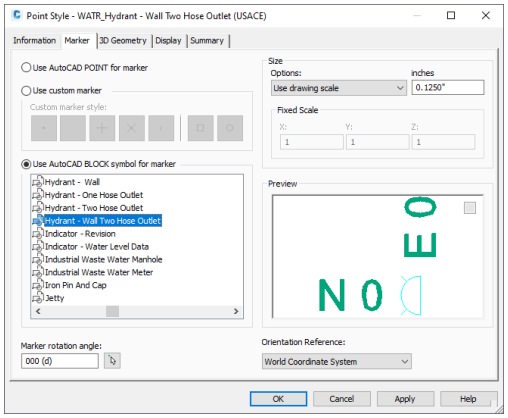


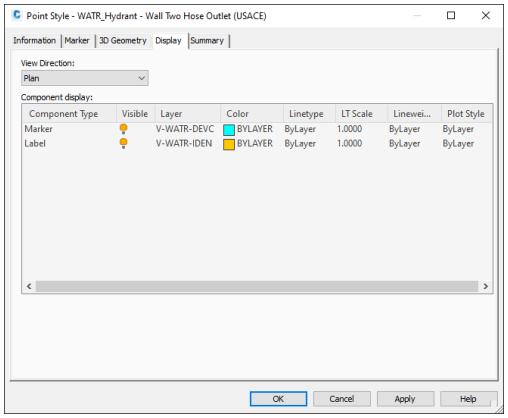




Name: *WATR_Hydrant - Wall Two Hose Outlet (USACE)*
Description: *Hydrant - Wall Two Hose Outlet*

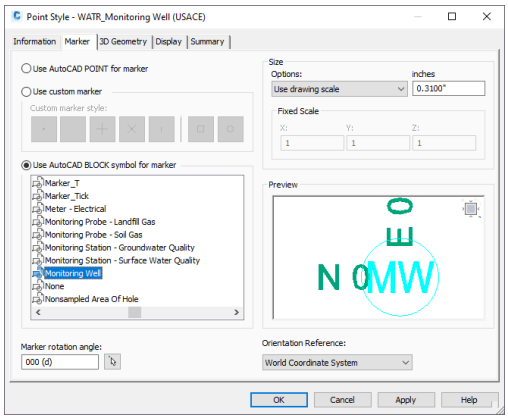


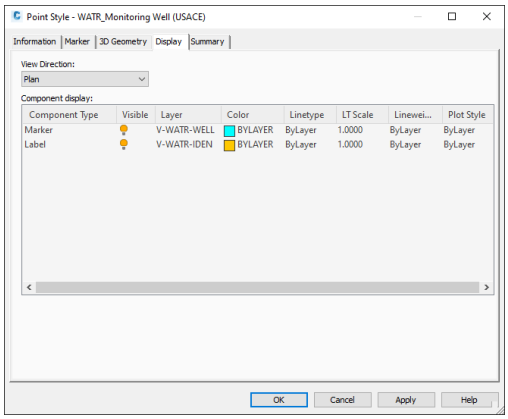




Name: *WATR_Monitoring Well (USACE)*
Description: *Monitoring Well*

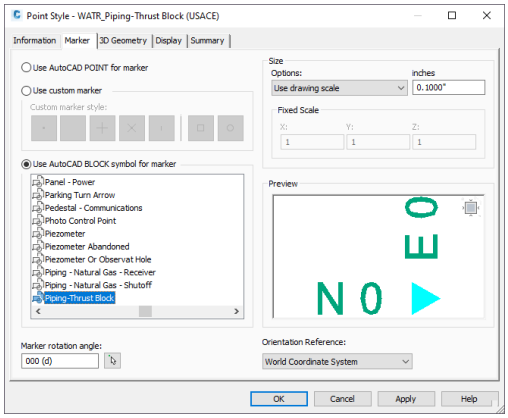


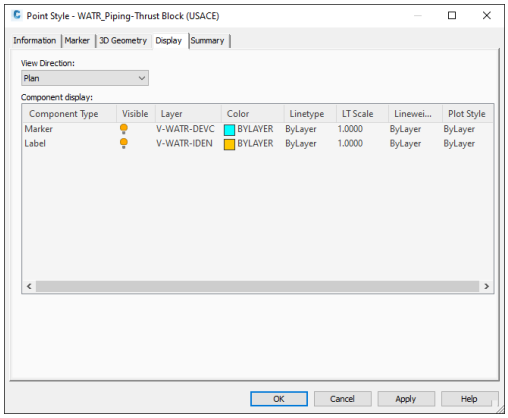




Name: *WATR_Piping-Thrust Block (USACE)*
Description: *Piping-Thrust Block*

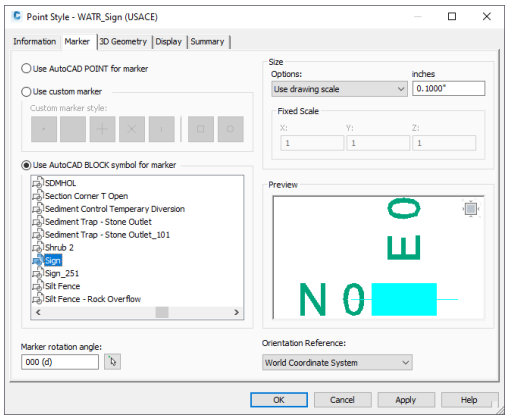


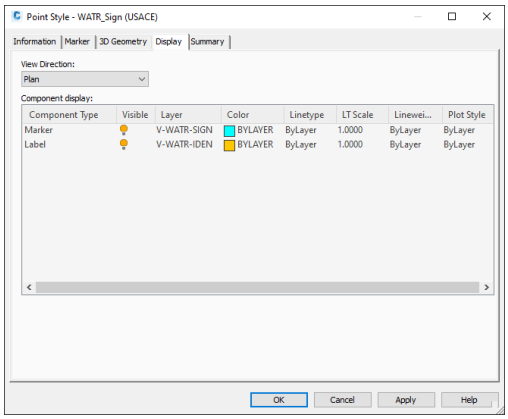




Name: *WATR_Sign (USACE)*
Description: *Sign*

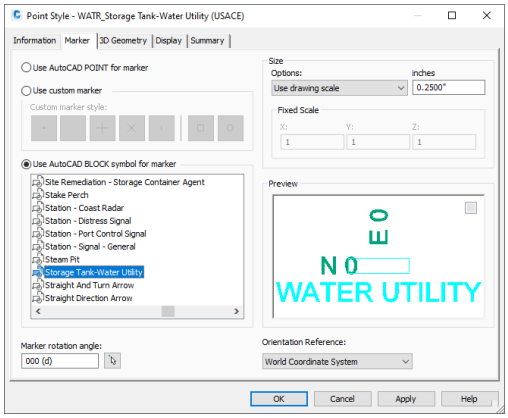


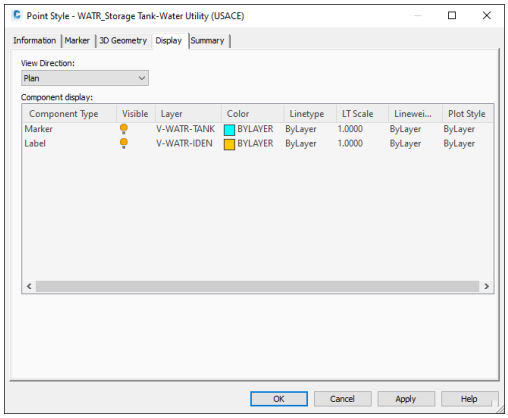




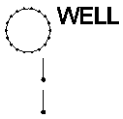
Name: *WATR_Storage Tank-Water Utility (USACE)*
Description: *Storage Tank-Water Utility*

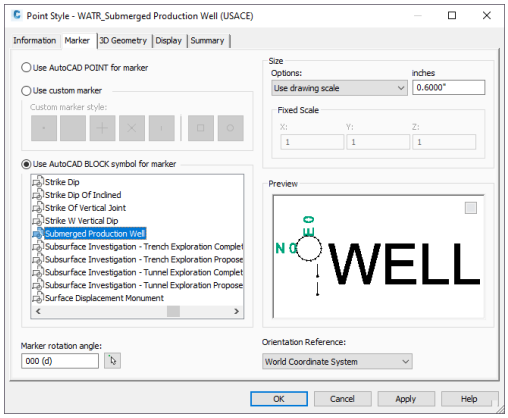


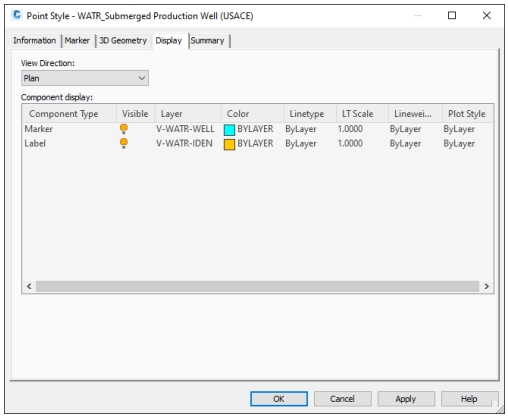




Name: *WATR_Submerged Production Well (USACE)*
Description: *Submerged Production Well*



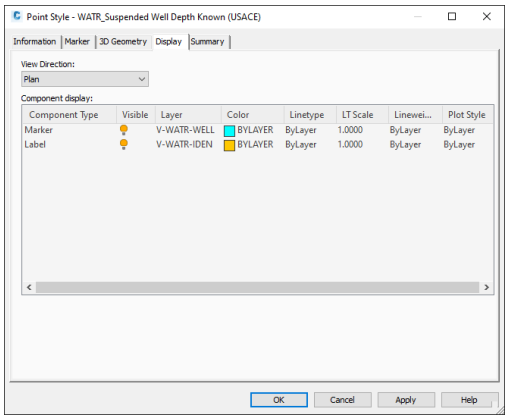




Name: *WATR_Suspended Well Depth Known (USACE)*
Description: *Suspended Well Depth Known*

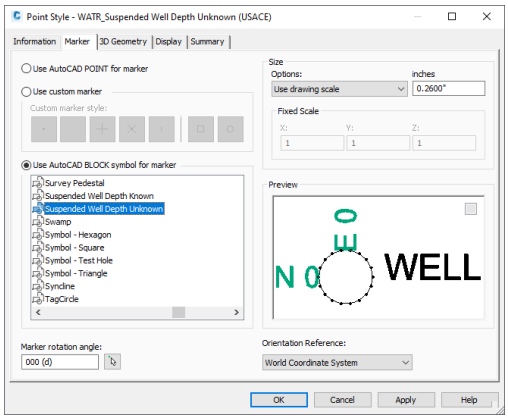


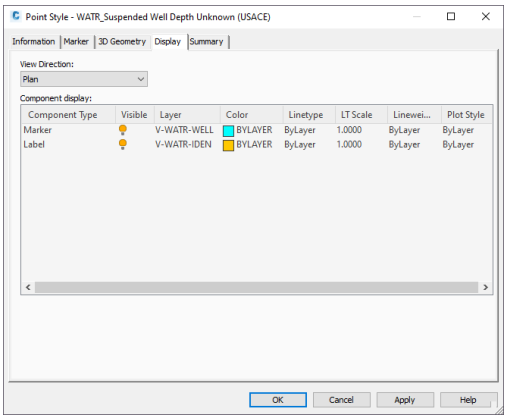




Name: *WATR_Suspended Well Depth Unknown*
Description: *Suspended Well Depth Unknown*

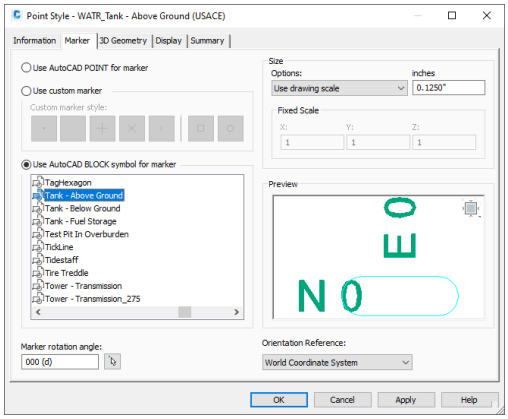


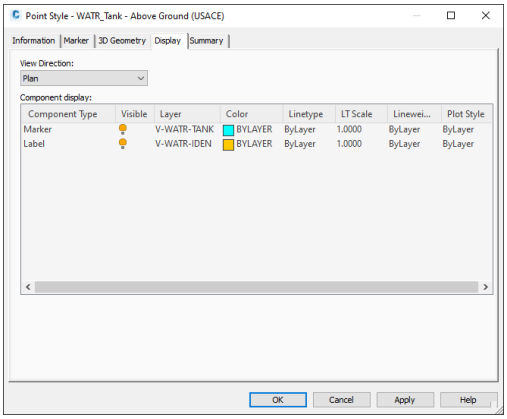




Name: *WATR_Tank - Above Ground (USACE)*
Description: *Tank - Above Ground*

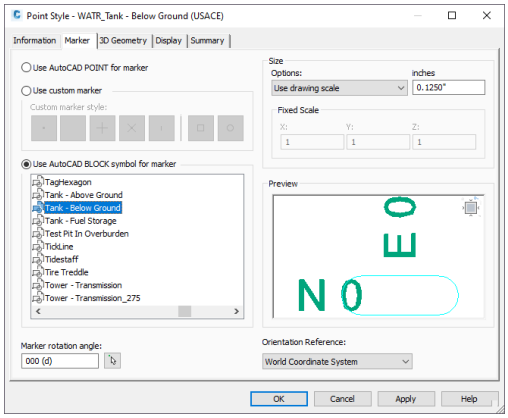


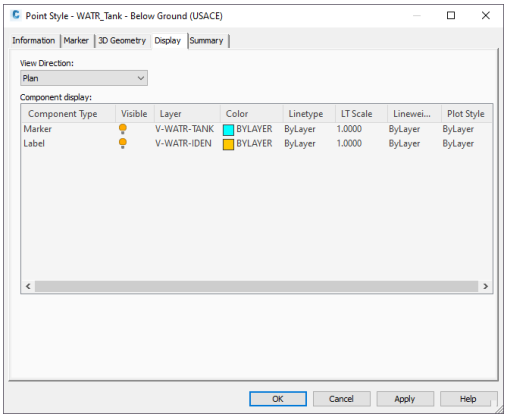




Name: *WATR_Tank - Below Ground (USACE)*
Description: *Tank - Below Ground*

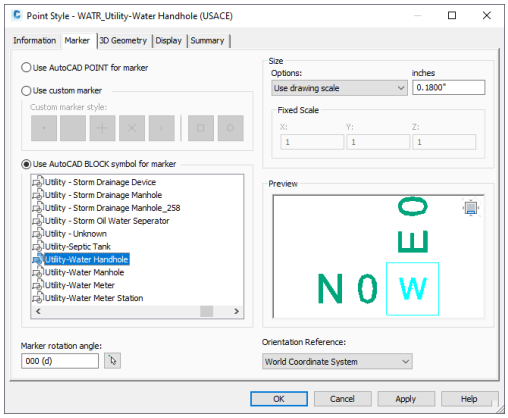


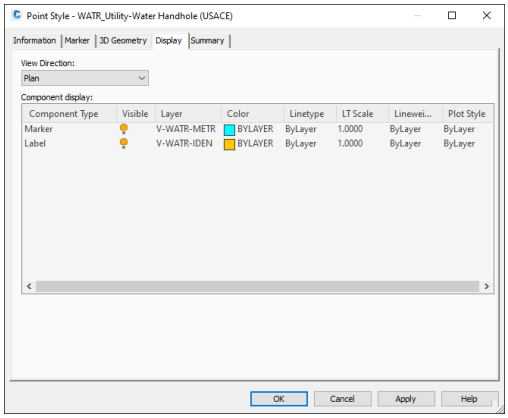




Name: *WATR_Utility-Water Handhole (USACE)*
Description: *Utility-Water Handhole*

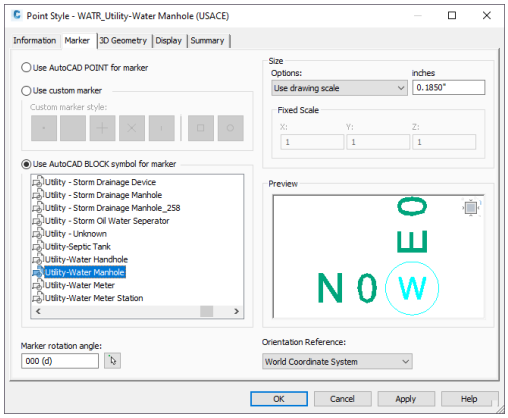


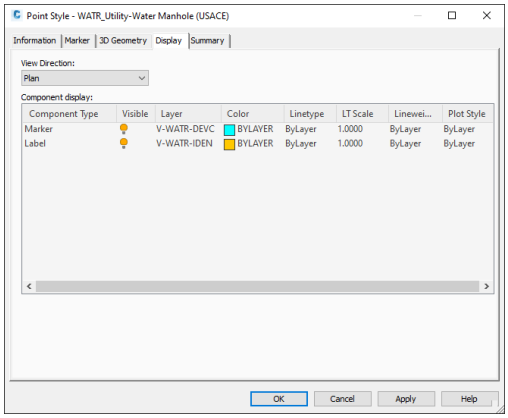




Name: *WATR_Utility-Water Manhole (USACE)*
Description: *Utility-Water Manhole*

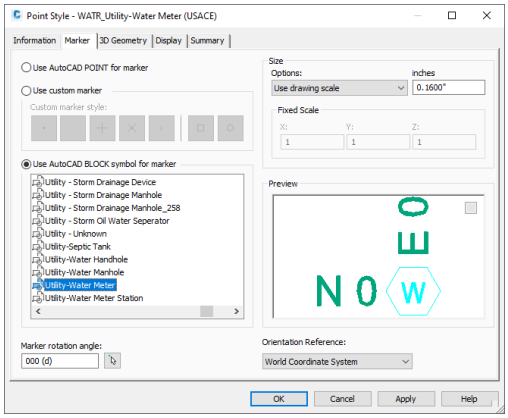


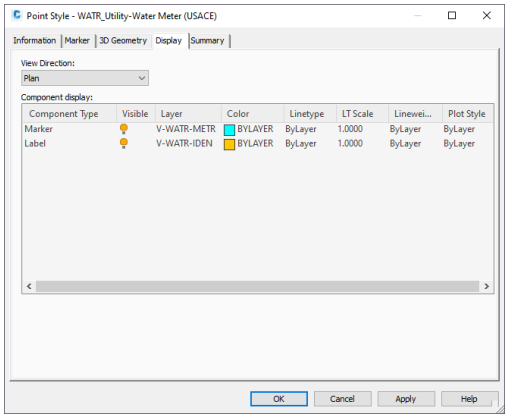




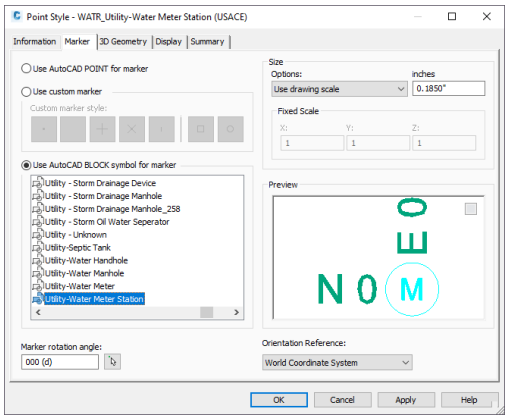
Name: *WATR_Utility-Water Meter (USACE)*
Description: *Utility-Water Meter*

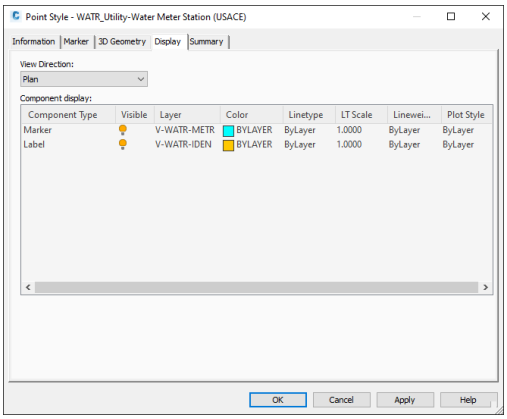




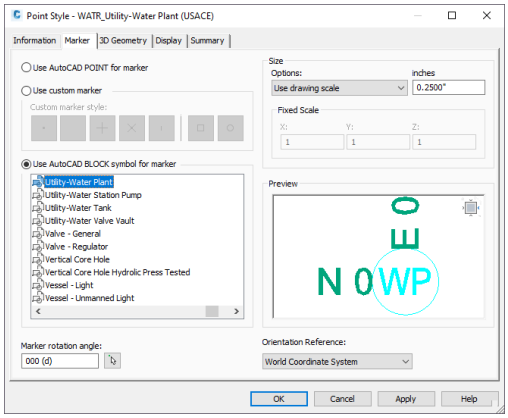


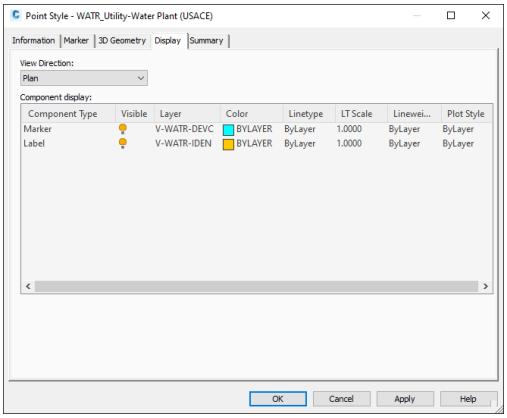
Name: *WATR_Utility-Water Meter Station (USACE)*
Description: *Utility-Water Meter Station*



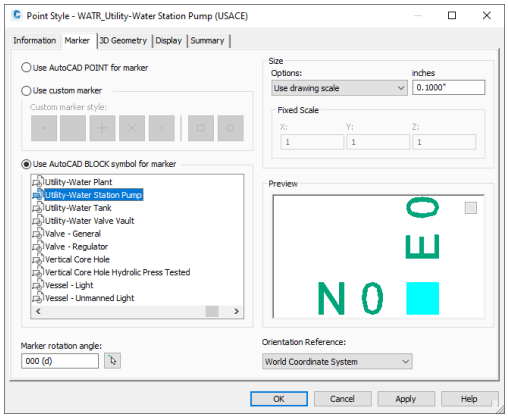


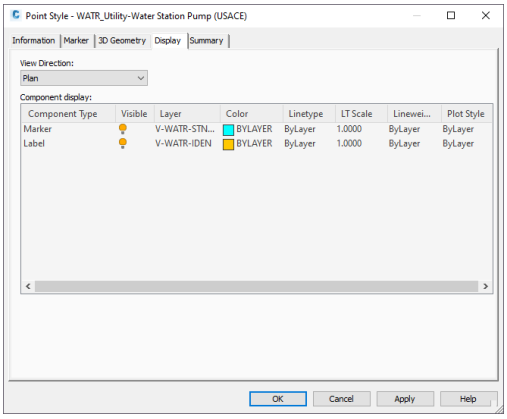
Name: *WATR_Utility-Water Plant (USACE)*
Description: *Utility-Water Plant*





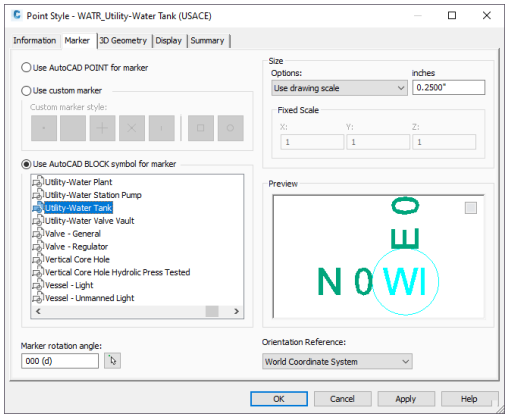
Name: *WATR_Utility-Water Station Pump (USACE)*
Description: *Utility-Water Station Pump*

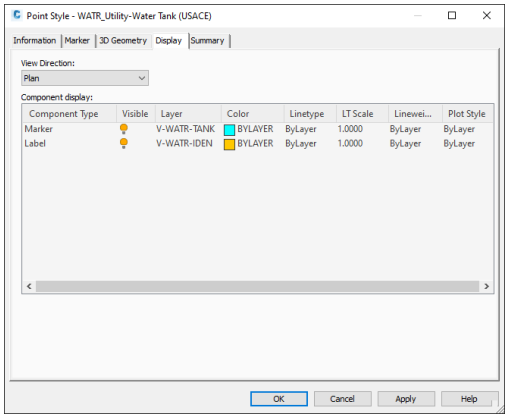




Name: *WATR_Utility-Water Tank (USACE)*
Description: *Utility-Water Tank*

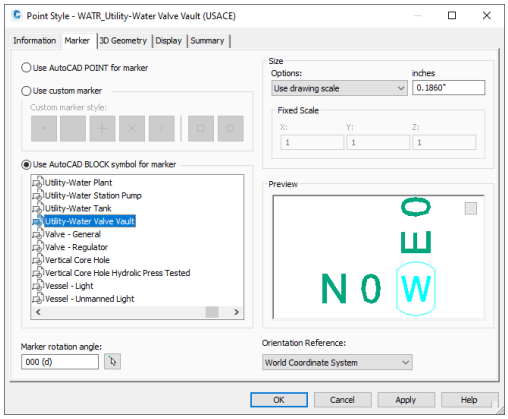


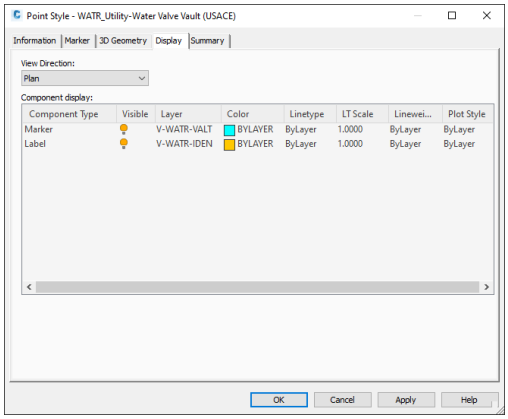




Name: *WATR_Utility-Water Valve Vault (USACE)*
Description: *Utility-Water Valve Vault*



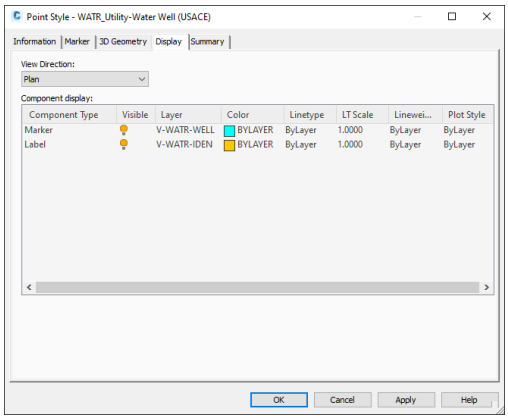




Name: *WATR_Utility-Water Well (USACE)*
Description: *Utility-Water Well*

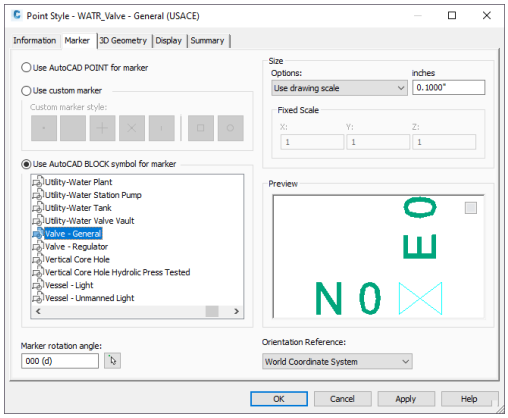


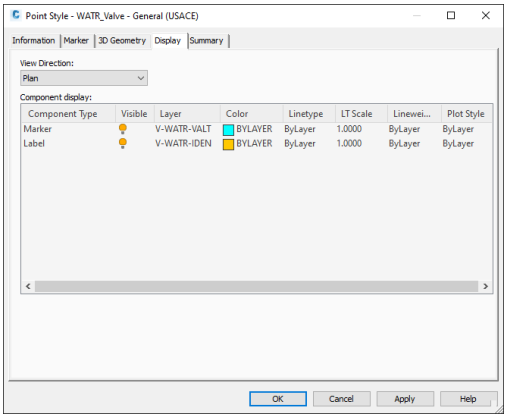




Name: *WATR_Valve General (USACE)*
Description: *Valve General*

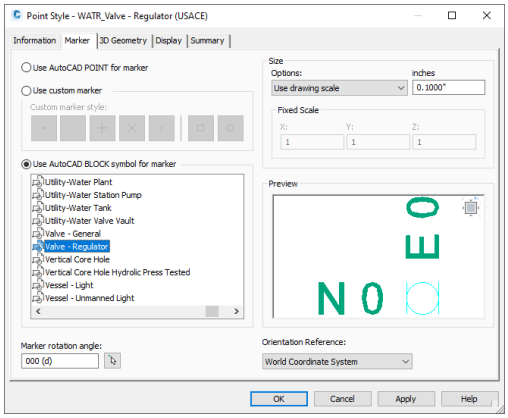


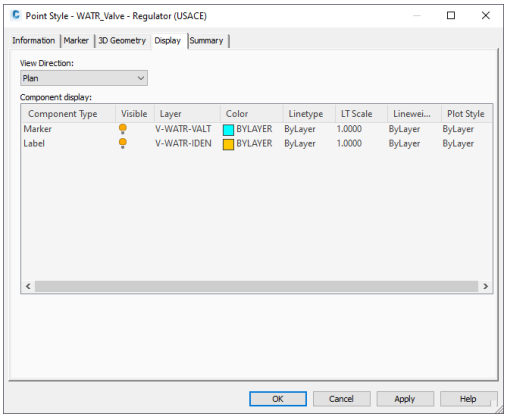




Name: *WATR_Valve - Regulator (USACE)*
Description: *Valve - Regulator*

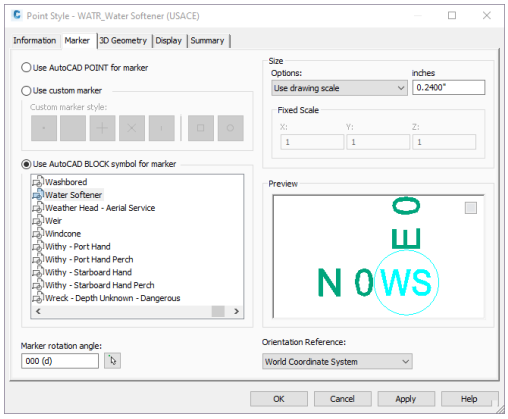


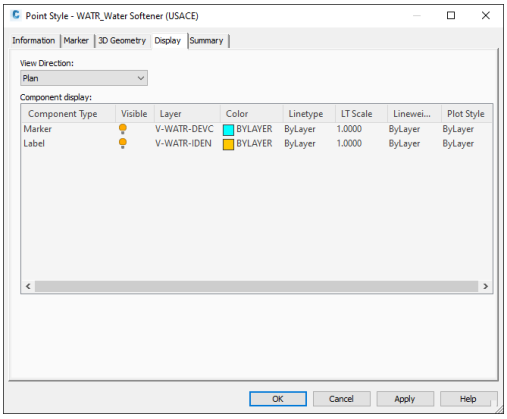




Name: *WATR_Water Softener (USACE)*
Description: *Water Softener*

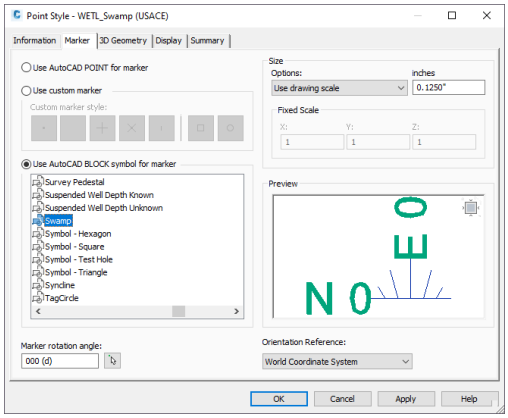


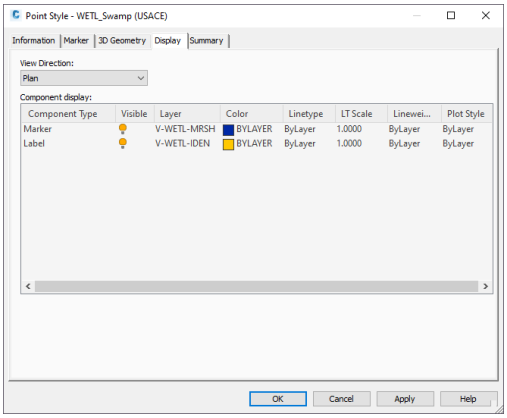




Name: *WETL_Swamp (USACE)*
Description: *Swamp*

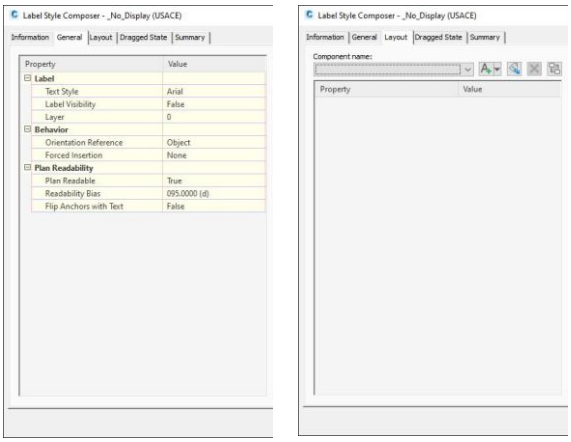






Point LABEL Styles (31)

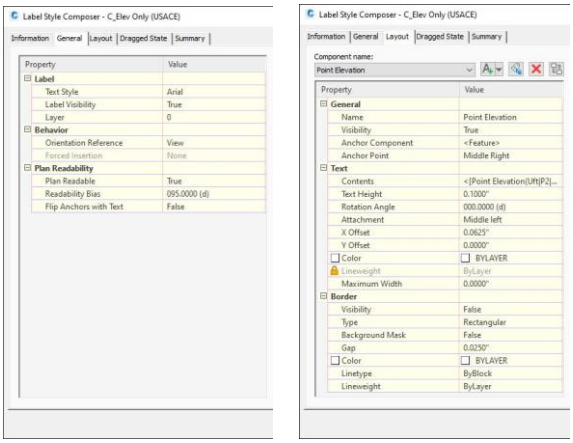
Name: *_No_Display (USACE)*
Description: *Empty Label - NO Components*



Name: *C_Elev Only (USACE)*
Description: *PROPOSED*
Elevation Only

200.00

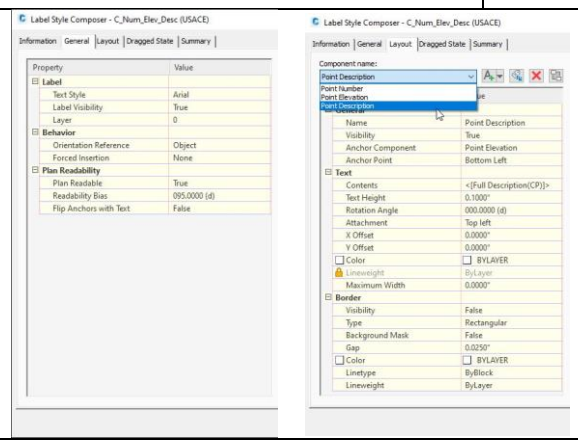
100.00



Name: *C_Num_Elev_Desc (USACE)*
Description: *PROPOSED*
Number
Elevation
Description

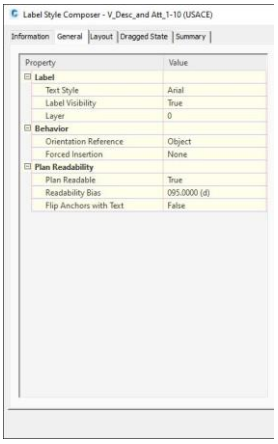
2
200.000
RANDOM

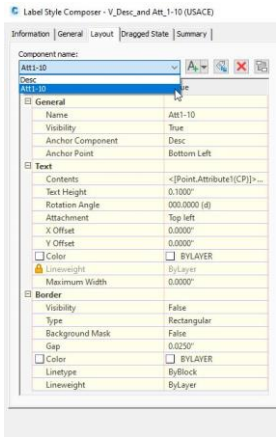
1
100.000
RANDOM



Name: *V_Desc_and Att_1-10 (USACE)*
Description: *EXISTING*
Description
Att 1 - 10

DESCRIPTION
Attribute 1
Attribute 2
Attribute 3
Attribute 4
Attribute 5
Attribute 6
Attribute 7
Attribute 8
Attribute 9
Attribute 10

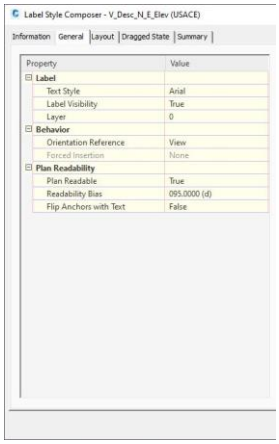


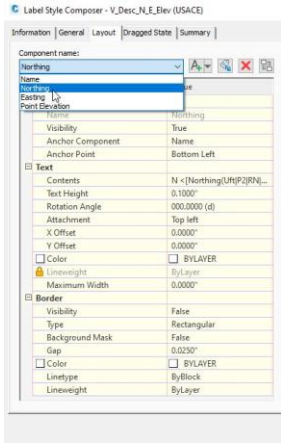


Name: *V_Desc_N_E_Elev (USACE)*
Description: *EXISTING*
Description
Northing
Easting

RANDOM
N 50.33
E 48.33
200.00

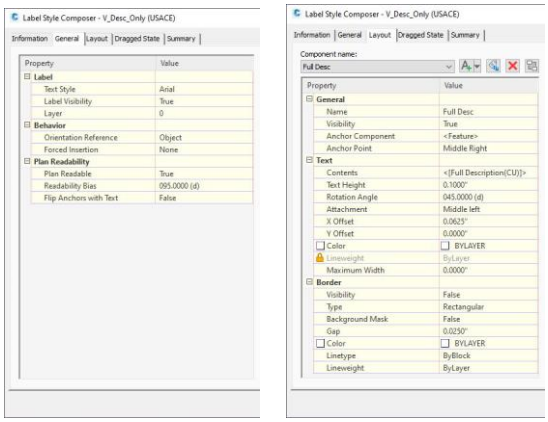
RANDOM
N 25.33
E 23.33
100.00





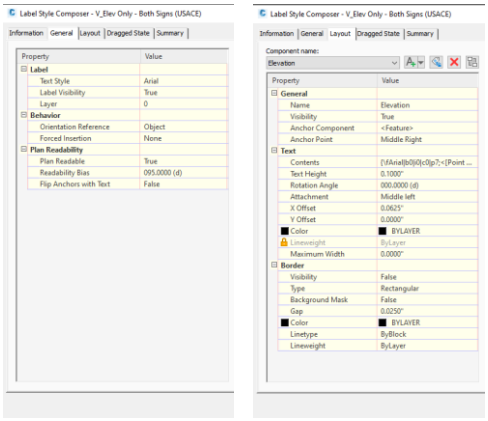
Name: *V_Desc_Only (USACE)*
Description: *EXISTING*
Description Only



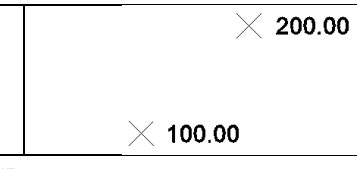


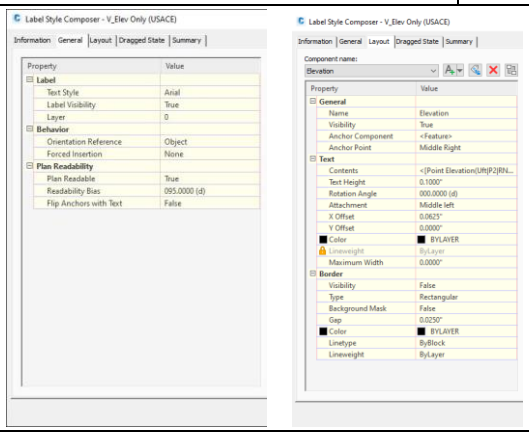
Name: *V_Elev_Only – Both Signs (USACE)*
Description: *EXISTING*
Elevation Only
Displays the sign regardless of + or - value



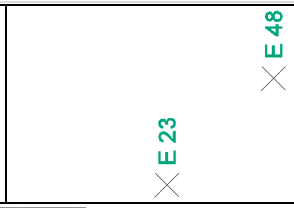


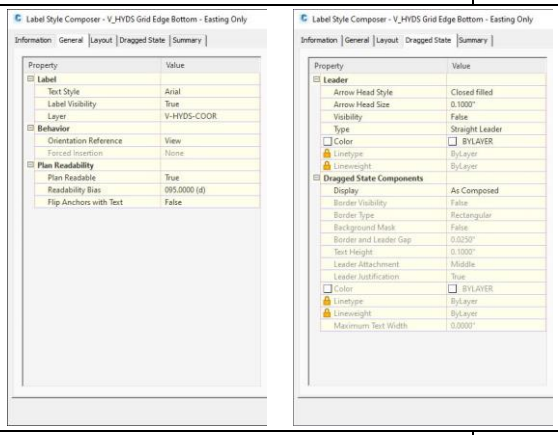
Name: *V_Elev_Only (USACE)*
Description: *EXISTING*
Elevation Only



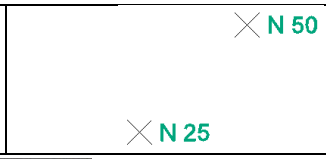


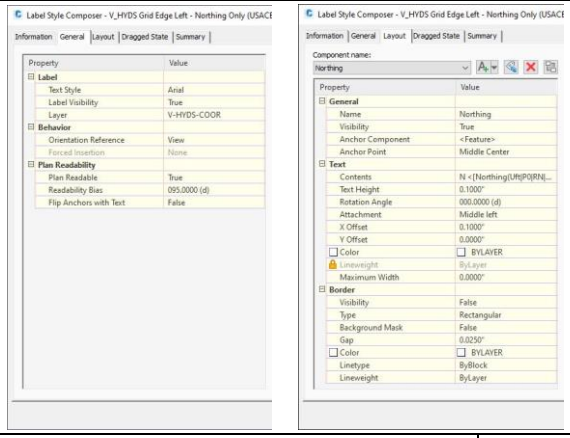
Name: *V_HYDS Grid Edge Bottom – Easting Only (USACE)*
Description: *<none>*



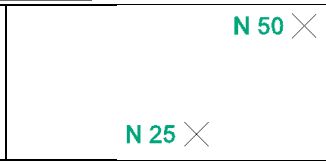


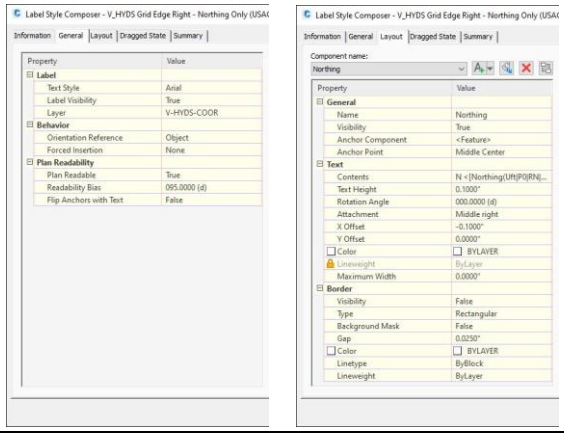
Name: *V_HYDS Grid Edge Left – Northing Only (USACE)*
Description: *<none>*





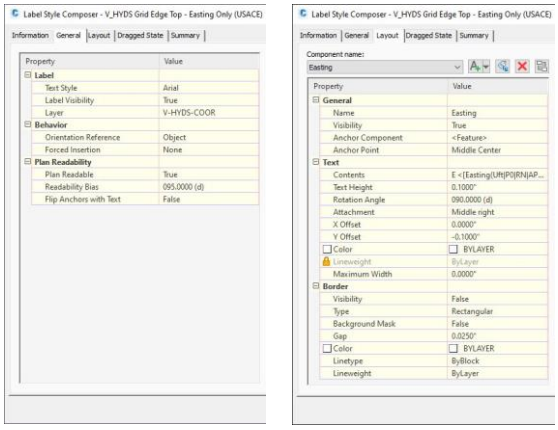
Name: *V_HYDS Grid Edge Right – Northing Only (USACE)*
Description: *<none>*



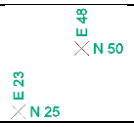


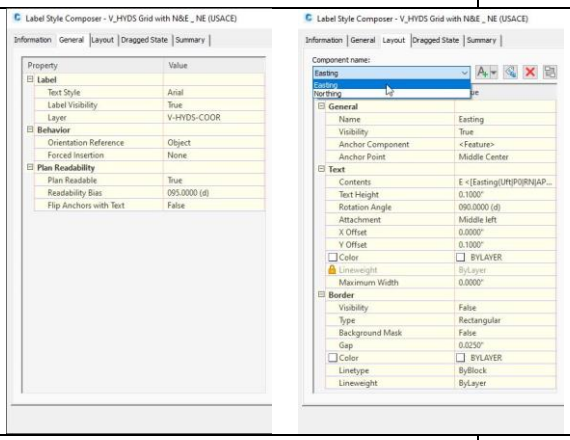
Name: *V_HYDS Grid Edge Top – Easting Only (USACE)*
Description: *<none>*





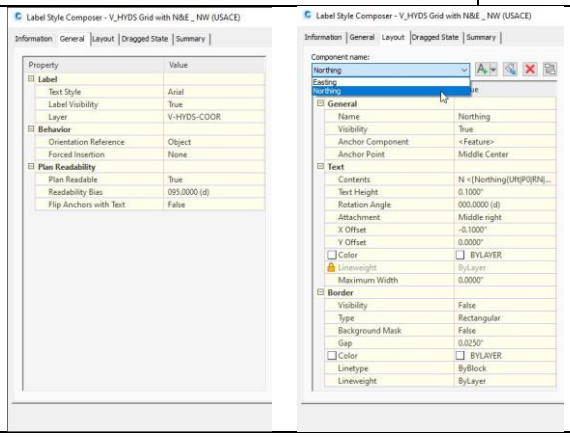
Name: *V_HYDS Grid with N&E_NE (USACE)*
Description: *<none>*



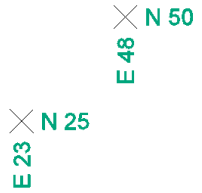


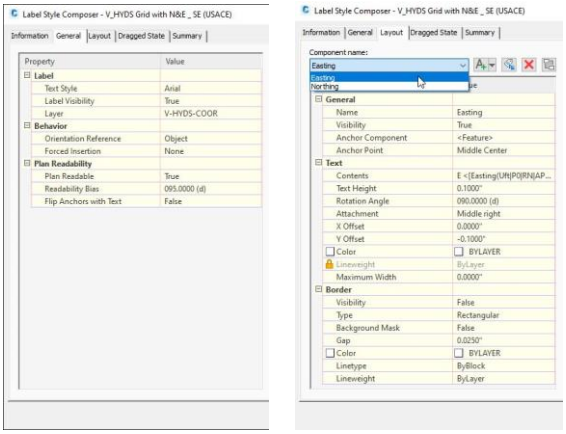
Name: *V_HYDS Grid with N&E_NW (USACE)*
Description: *<none>*



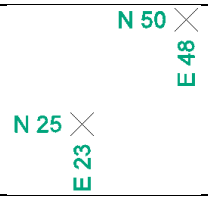


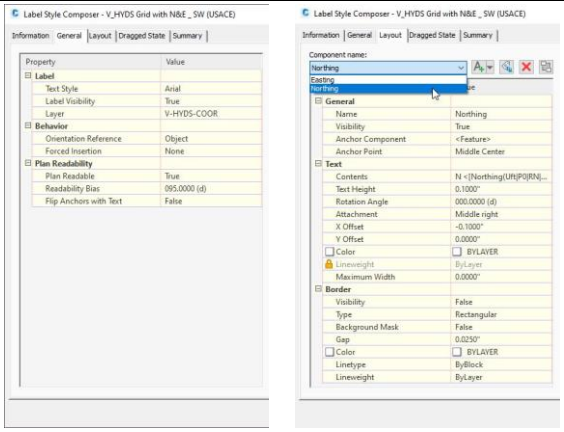
Name: *V_ HYDS Grid with N&E_SE (USACE)*
Description: *<none>*



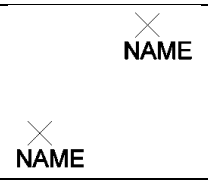


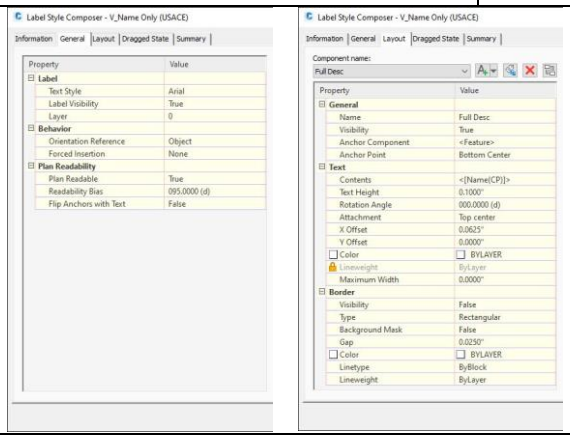
Name: *V_ HYDS Grid with N&E_SW (USACE)*
Description: *xxx*





Name: *V_Name_Only (USACE)*
Description: *EXISTING*
Name Only

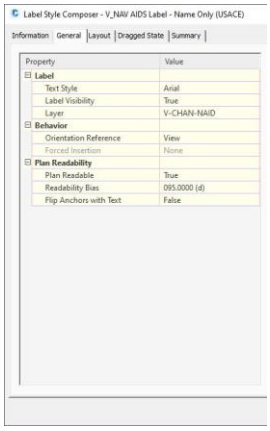


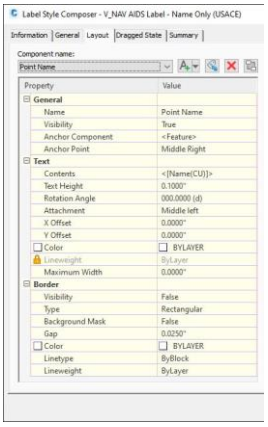


Name: *V_NAV AIDS Label - Name Only (USACE)*
Description: *POINT GROUPS - NAVIGATION AIDES, USED FOR SURVEY NAV AID LABEL*
LABEL IS TEXT CODE (POINT DESCRIPTION)
OFFSETS THE LABEL TO THE EAST
FOR USACE-POA-SURVEY PROJECTS

NAME

NAME

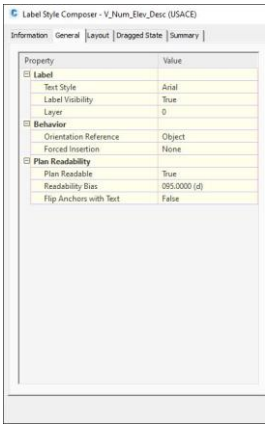


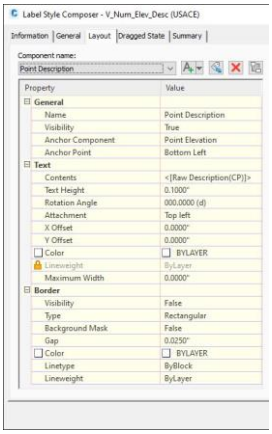


Name: *V_Num_Elev_Desc (USACE)*
Description: *EXISTING*
Number
Elevation
Description

2
200.000
RANDOM

1
100.000
RANDOM

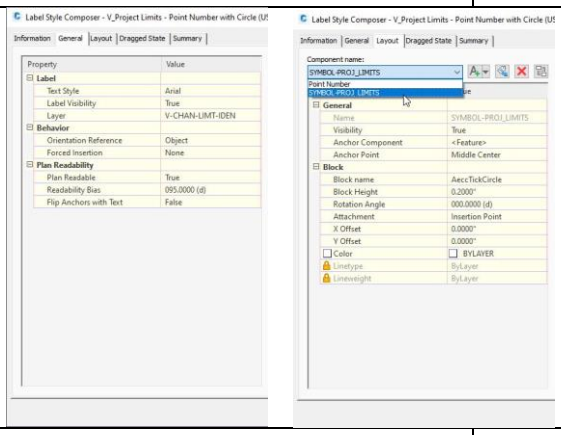




Name: *V_Project Limits – Point Number With Circle (USACE)*
Description: *POINT GROUPS - PROJECT LIMITS (DEFAULT)*
PROJECT LIMITS LABEL (DEFAULT)
FOR USACE-POA-SURVEY PROJECTS
LABEL IS TEXT CODE WITH BLOCK (AECCTICKCIRCLE)
SYMBOL USES CUSTOM MARKER



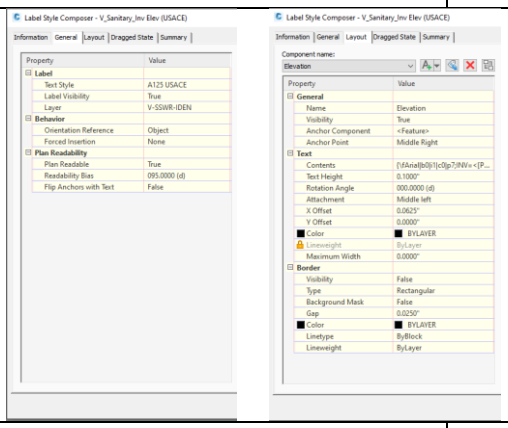




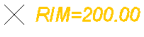
Name: *V_Sanitary_Inv Elev (USACE)*
Description: *Existing Sanitary Inv elevation*

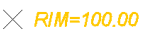


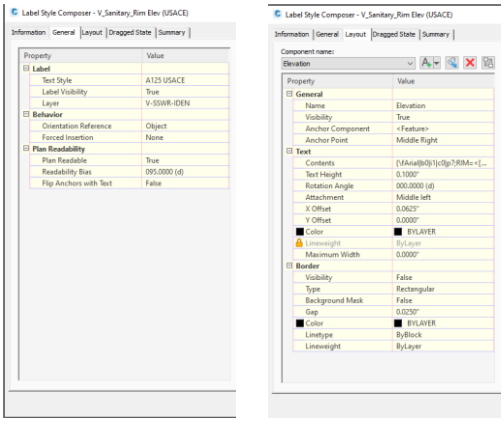




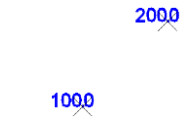
Name: *V_Sanitary_Rim Elev (USACE)*
Description: *Existing Sanitary RIM elevation*

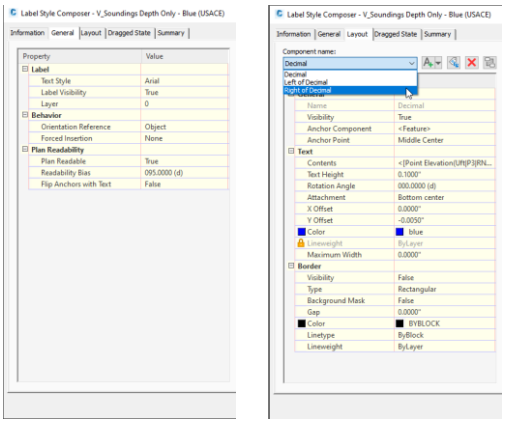






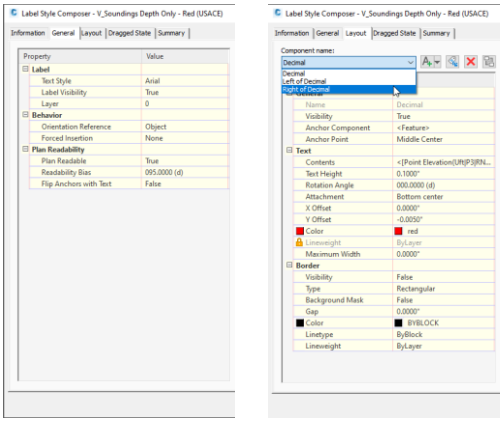
Name: *V_Soundings Depth Only - Blue (USACE)*
Description: *Elevation with decimal anchored to point location*



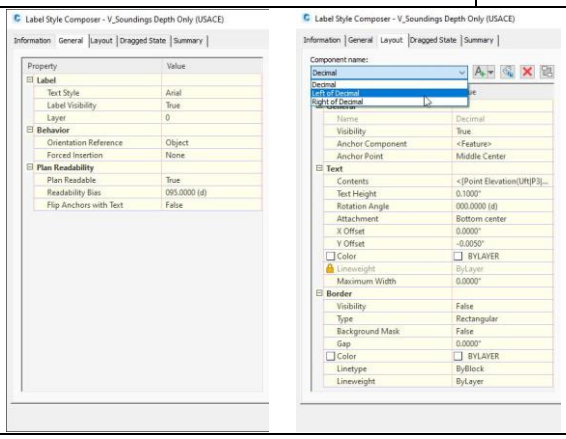


Name: *V_Soundings Depth Only - Red (USACE)*
Description: *Elevation with decimal anchored to point location*



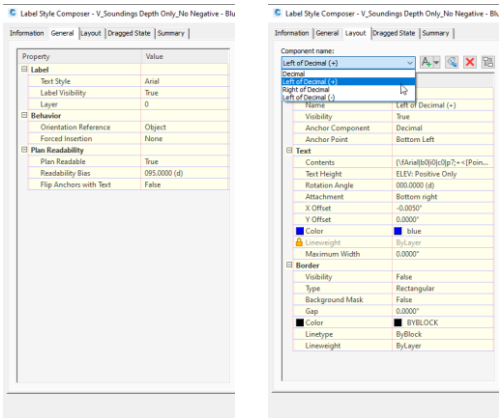


Name: *V_Soundings Depth Only (USACE)*
Description: *Elevation with decimal anchored to point location*



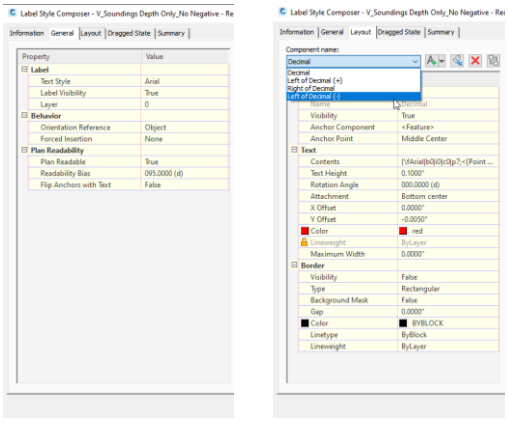
Name: *V_Soundings Depth Only_No Negative - Blue (USACE)*
Description: *Elevation with decimal anchored to point location*



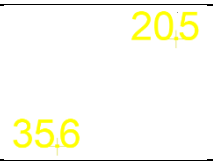


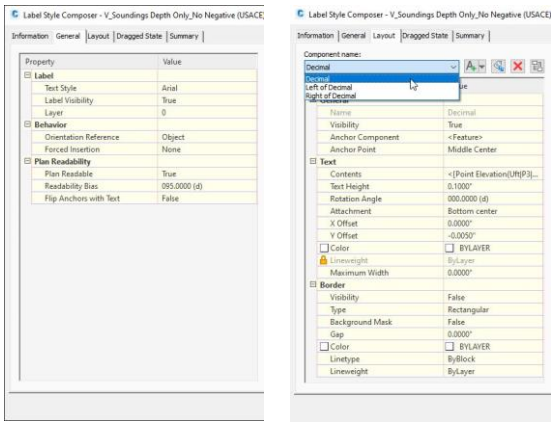
Name: *V_Soundings Depth Only_No Negative - Red (USACE)*
Description: *Elevation with decimal anchored to point location*





Name: *V_Soundings Depth Only_No Negative (USACE)*
Description: *Elevation with decimal anchored to point location*

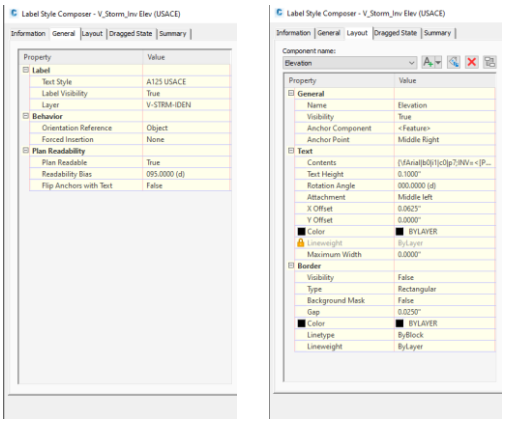




Name: *V_Storm_Inv Elev (USACE)*
Description: *Existing Storm Inv elevation*

INV=200.00

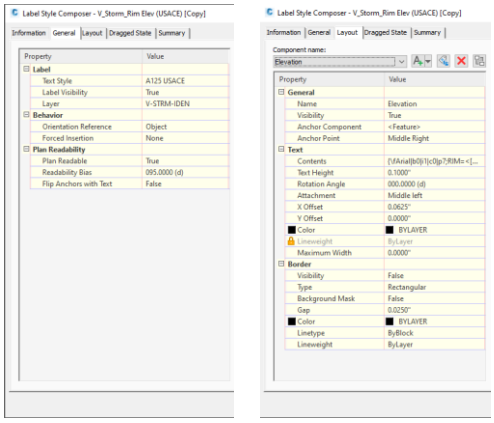
INV=100.00



Name: *V_Storm_Rim Elev (USACE) [Copy]*
Description: *Existing Storm RIM elevation*

RIM=200.00

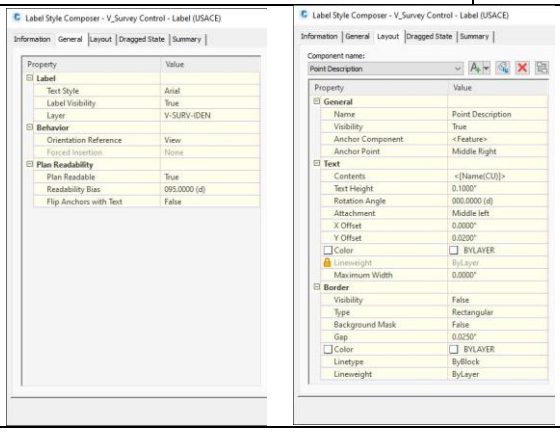
RIM=100.00



Name: *V_Survey Control - Label (USACE)*
Description: *POINT GROUPS - SURVEY CONTROL, USED FOR SURVEY CONTROL LABEL*
LABEL IS TEXT CODE (POINT DESCRIPTION)
OFFSETS THE LABEL TO THE EAST
FOR USACE-POA-SURVEY PROJECTS

NAME

NAME

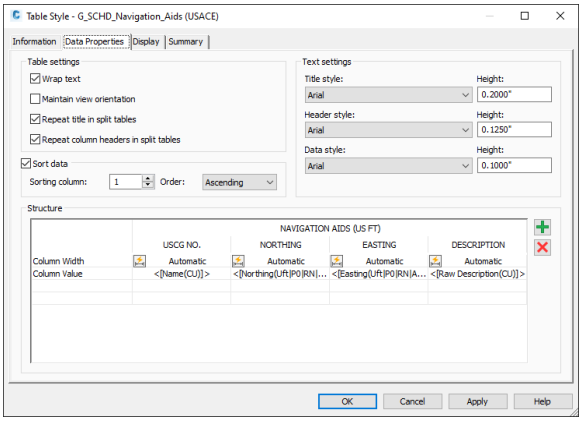


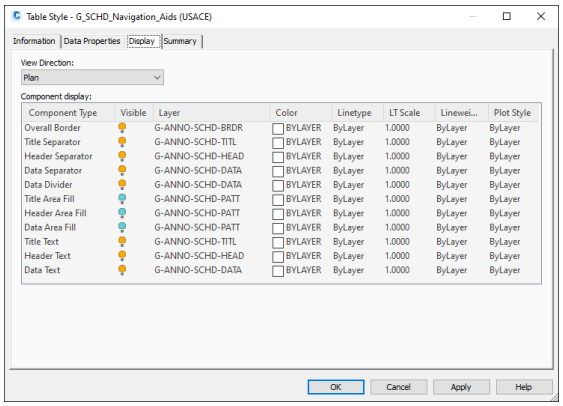
Point TABLE Styles (12)

Name: *G_SCHD_Navigation_Aids (USACE)*
Description: *Name | Northing | Easting | Description*

NAVIGATION AIDS (US FT)

USCG NO.	NORTHING	EASTING	DESCRIPTION
	600,483	1,307,222	AC
	600,383	1,307,222	AP
	600,283	1,307,222	APR
	600,183	1,307,222	ASP
	600,083	1,307,222	ATO
	599,983	1,307,222	ATP

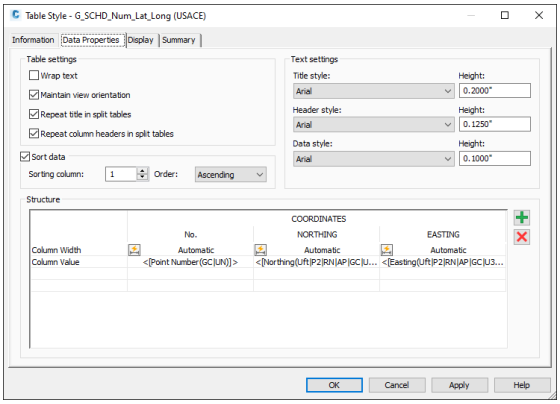


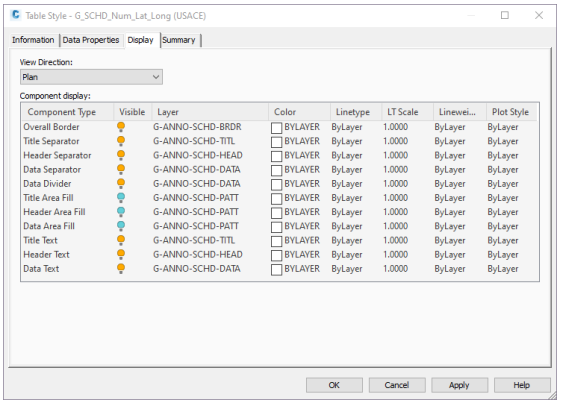


Name: *G_SCHD_Num_Lat_Long (USACE)*
Description: *No. | LAT | LONG*

COORDINATES

No.	NORTHING	EASTING
1	600,482.52	1,307,222.05
2	600,382.52	1,307,222.05
3	600,282.52	1,307,222.05
4	600,182.52	1,307,222.05
5	600,082.52	1,307,222.05
6	599,982.52	1,307,222.05

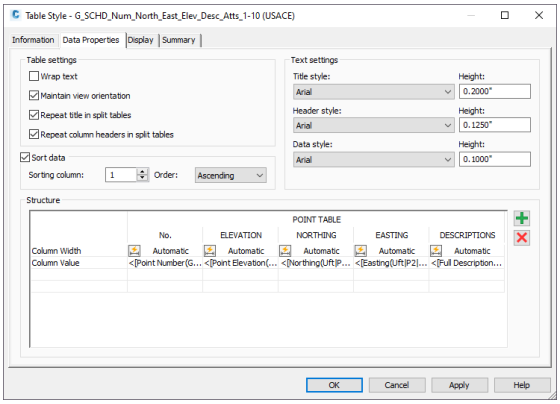


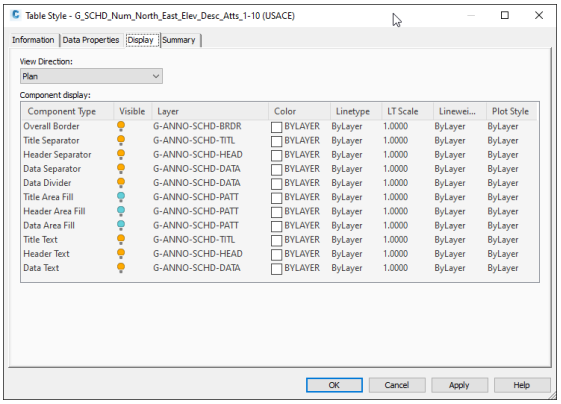


Name:
G_SCHD_Num_North_East_Elev_Desc_Atts_1-10 (USACE)
Description: *No. | N | E | EL | FULL Desc |A1|A2|A3|A4|A5|A6|A7|A8|A9|A10*

POINT TABLE

No.	ELEVATION	NORTHING	EASTING	DESCRIPTIONS
1	1010.00	600,482.52	1,307,222.05	TOP OF A.C. PAD
2	1010.00	600,382.52	1,307,222.05	ABANDONED PIPE
3	1010.00	600,282.52	1,307,222.05	APRON
4	1010.00	600,182.52	1,307,222.05	ASPHALT
5	1010.00	600,082.52	1,307,222.05	ASPHALT
6	1010.00	599,982.52	1,307,222.05	ABUTMENT TOE

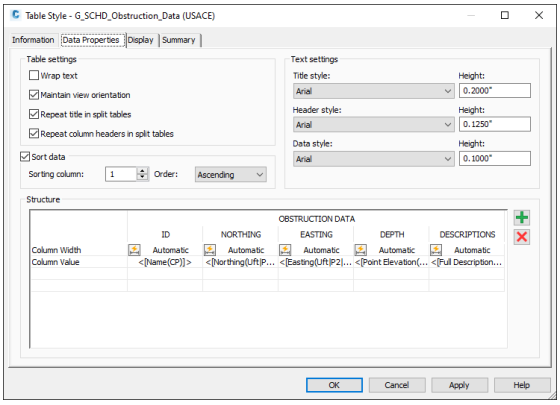


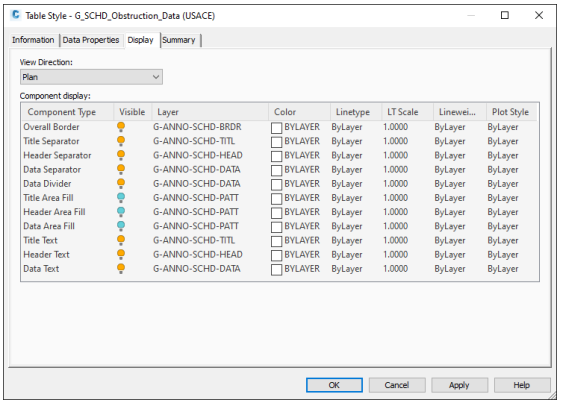


Name: *G_SCHD_Obstruction_Data (USACE)*
Description: *"NAME" | NORTHING | EASTING | DEPTH | APROX SIZE*

OBSTRUCTION DATA

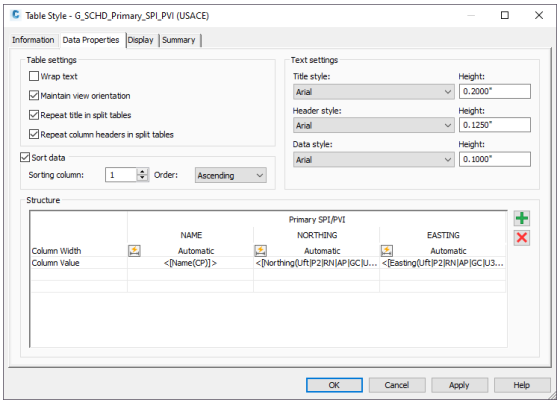
ID	NORTHING	EASTING	DEPTH	DESCRIPTIONS
	600,482.52	1,307,222.05	1010.00	TOP OF A.C. PAD
	600,382.52	1,307,222.05	1010.00	ABANDONED PIPE
	600,282.52	1,307,222.05	1010.00	APRON
	600,182.52	1,307,222.05	1010.00	ASPHALT
	600,082.52	1,307,222.05	1010.00	ASPHALT
	599,982.52	1,307,222.05	1010.00	ABUTMENT TOE

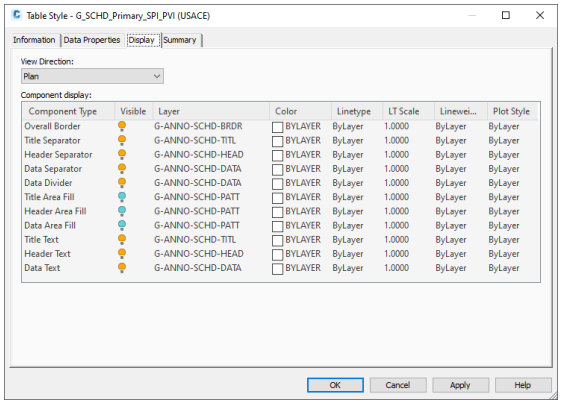




Name: *G_SCHD_Primary_SPI_PVI (USACE)*
Description: *Name | Northing | Easting*

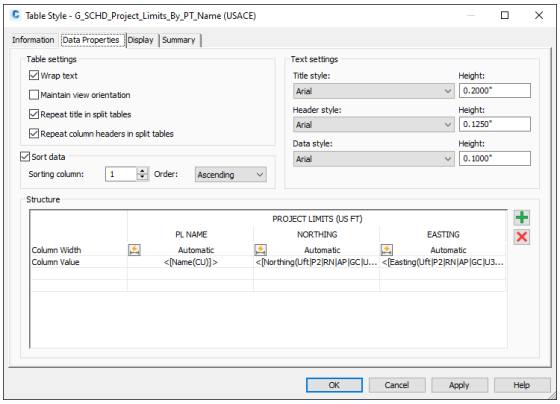
Primary SPI/PVI		
NAME	NORTHING	EASTING
	600,482.52	1,307,222.05
	600,382.52	1,307,222.05
	600,282.52	1,307,222.05
	600,182.52	1,307,222.05
	600,082.52	1,307,222.05
	599,982.52	1,307,222.05

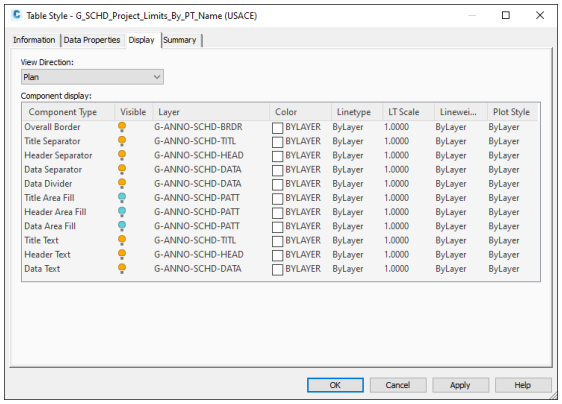




Name: *G_SCHD_Project_Limits_By_PT_Name (USACE)*
Description: *Name | Northing | Easting*

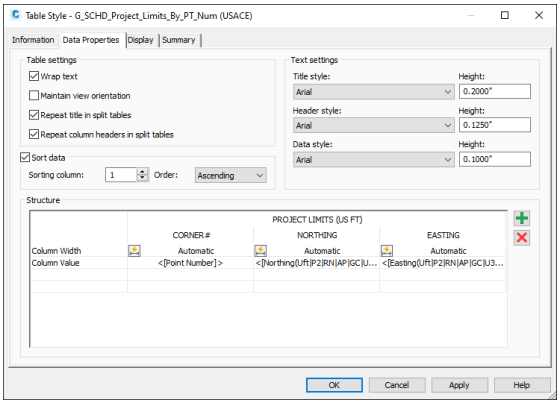
PROJECT LIMITS (US FT)		
PL NAME	NORTHING	EASTING
	600,482.52	1,307,222.05
	600,382.52	1,307,222.05
	600,282.52	1,307,222.05
	600,182.52	1,307,222.05
	600,082.52	1,307,222.05
	599,982.52	1,307,222.05

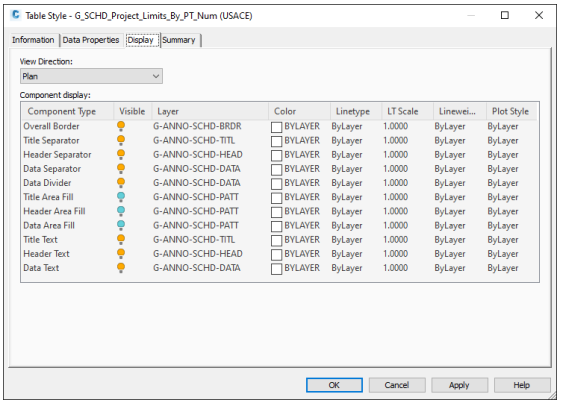




Name: *G_SCHD_Project_Limits_By_PT_Num (USACE)*
Description: *No. | Northing | Easting*

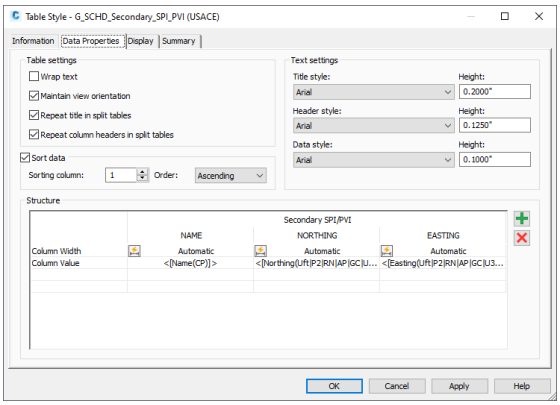
PROJECT LIMITS (US FT)		
CORNER#	NORTHING	EASTING
1	600,482.52	1,307,222.05
2	600,382.52	1,307,222.05
3	600,282.52	1,307,222.05
4	600,182.52	1,307,222.05
5	600,082.52	1,307,222.05
6	599,982.52	1,307,222.05

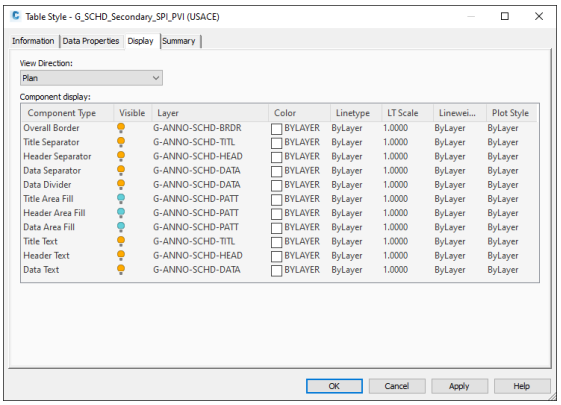




Name: *G_SCHD_Secondary_SPI_PVI (USACE)*
Description: *Name | Northing | Easting*

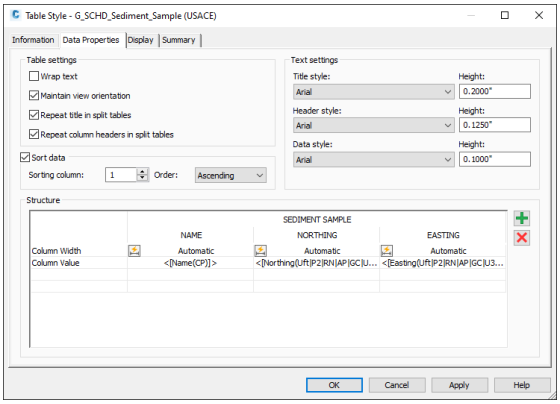
Secondary SPI/PVI		
NAME	NORTHING	EASTING
	600,482.52	1,307,222.05
	600,382.52	1,307,222.05
	600,282.52	1,307,222.05
	600,182.52	1,307,222.05
	600,082.52	1,307,222.05
	599,982.52	1,307,222.05

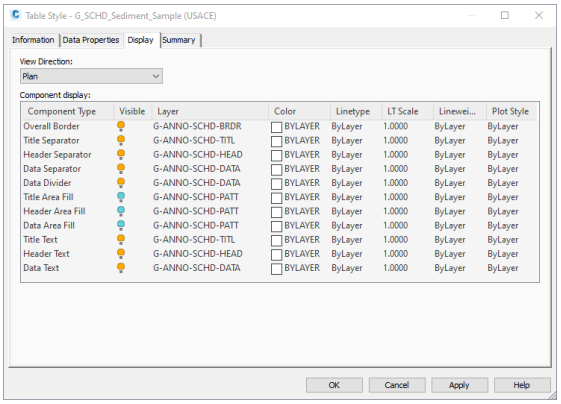




Name: *G_SCHD_Sediment_Sample (USACE)*
Description: *Name | Northing | Easting*

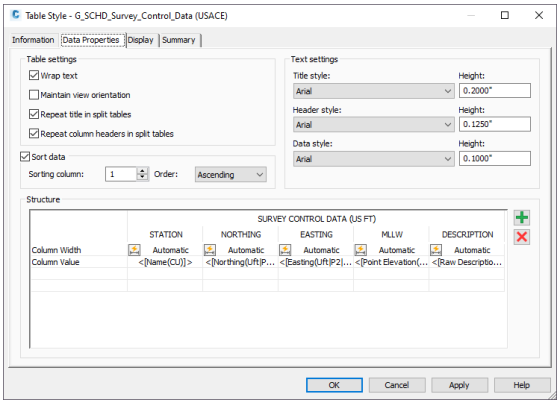
SEDIMENT SAMPLE		
NAME	NORTHING	EASTING
	600,482.52	1,307,222.05
	600,382.52	1,307,222.05
	600,282.52	1,307,222.05
	600,182.52	1,307,222.05
	600,082.52	1,307,222.05
	599,982.52	1,307,222.05

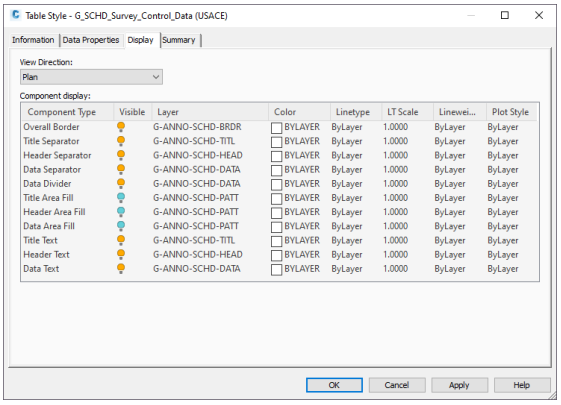




Name: *G_SCHD_Survey_Control_Data (USACE)*
Description: *Sta | Northing | Easting | MLLW | Desc*

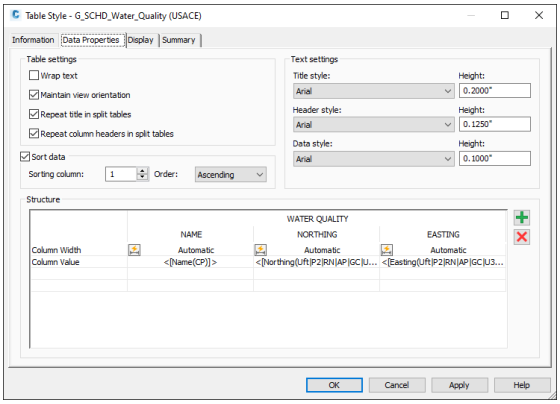
SURVEY CONTROL DATA (US FT)				
STATION	NORTHING	EASTING	MLLW	DESCRIPTION
	600,482.52	1,307,222.05	1,010.00	AC
	600,382.52	1,307,222.05	1,010.00	AP
	600,282.52	1,307,222.05	1,010.00	APR
	600,182.52	1,307,222.05	1,010.00	ASP
	600,082.52	1,307,222.05	1,010.00	ATO
	599,982.52	1,307,222.05	1,010.00	ATP

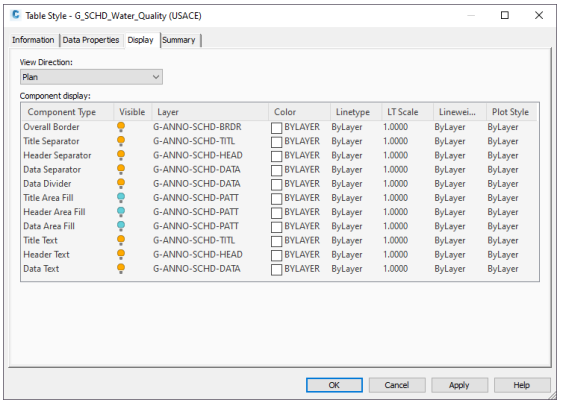




Name: *G_SCHD_Water_Quality (USACE)*
Description: *Name | Northing | Easting*

WATER QUALITY		
NAME	NORTHING	EASTING
	600,482.52	1,307,222.05
	600,382.52	1,307,222.05
	600,282.52	1,307,222.05
	600,182.52	1,307,222.05
	600,082.52	1,307,222.05
	599,982.52	1,307,222.05





Description Keys Sets				
National Alpha Codes (USACE) – 535 codes				
Code	**Style**	**Point Label Style**	**Format**	**Layer**
ABANDGASWELL	<default>	<default>	GAS WELL (ABANDONED)	V-FUEL-DEVC
ABUT*	<default>	<default>	BRIDGE ABUTMENT	V-BRDG-OTLN
ABUTEND*	<default>	<default>	BRIDGE ABUTMENT END	V-BRDG-OTLN
ABUTTOE*	<default>	<default>	BRIDGE ABUTMENT TOE	V-BRDG-OTLN
ABUTTOP	<default>	<default>	BRIDGE ABUTMENT TOP	V-BRDG-OTLN
AERIALPANEL	<default>	<default>	AERIAL PANEL	V-AERI-PNPT
AERIALPANELSET*	<default>	<default>	AERIAL PANEL SET	V-AERI-PNPT
AERIALPANELTEMP*	<default>	<default>	AERIAL PANEL TEMP	V-AERI-PNPT
AGST*	FUEL_Tank - Above Ground (USACE)	<default>	ABOVE GROUND STORAGE TANK	V-FUEL-TANK
ALIGNPIN*	<default>	<default>	ALIGNMENT PIN	V-SURV-DATA
ANT*	COMM_Antenna (USACE)	<default>	ANTENNA	V-COMM-ANTN
APNSHLD*	<default>	<default>	APRON SHOULDER	V-APRN-SHLD
APPLT*	AFLD_Light - Approach (USACE)	<default>	APPROACH LIGHT	V-AFLD-LITE-APPR
APRON*	<default>	<default>	APRON	V-APRN-GRND
ARCH*	<default>	<default>	BRIDGE ARCH	V-BRDG-DECK
ASPHREV	<default>	<default>	ASPHALT REVETMENT	V-RRAP-RVMT
ASPHREVEDGE*	<default>	<default>	ASPHALT REVETMENT EDGE	V-RRAP-RVMT
ASPHSPOT*	<default>	<default>	ASPHALT SURFACE SPOT	V-RIVR-IDEN
ATMMACH*	<default>	<default>	ATM MACHINE	V-SITE-STRC
BAL*	PRKG_Ballast (USACE)	<default>	BALLAST	V-PRKG-FIXT
BANK	<default>	<default>	BANK	V-CHAN-BANK-TOP~
BANKTOE*	<default>	<default>	BANK TOE	V-CHAN-TOE~
BANKTOP*	<default>	<default>	BANK TOP	V-CHAN-BANK-TOP~
BARR*	SITE_Barricade (USACE)	<default>	BARRICADE	V-SITE-STRC
BASELINE*	<default>	<default>	BASELINE	V-SURV-LINE
BBOARD*	<default>	<default>	BILLBOARD	V-SITE-STRC
BBQGRILL*	<default>	<default>	BBQ GRILL/FIRE PIT	V-SITE-STRC
BEECHTREE*	SITE_VEGE - Deciduous Tree (USACE)	<default>	BEECH TREE	V-SITE-VEGE-IDEN
BENCHTIE*	<default>	<default>	BENCH TIE	V-CTRL-VERT
BERM	<default>	<default>	BERM	V-LEVE-BERM
BERMCL*	<default>	<default>	BERMCL	V-LEVE-BERM
BERMCRWN*	<default>	<default>	BERMCRWN	V-LEVE-BERM
BERMTOE*	<default>	<default>	BERMTOE	V-LEVE-BERM
BERMTOP*	<default>	<default>	BERMTOP	V-LEVE-BERM
BFW*	<default>	<default>	FLOODWALL BASE	V-FLOD-BASE
BLDG*	<default>	<default>	BUILDING	V-BLDG-FTPT
BM*	SURV_Bench Mark (USACE)	<default>	BENCHMARK	V-CTRL-BMRK
BOG*	<default>	<default>	BOG	V-WETL-BOGS
BOIL*	<default>	<default>	LEVEE BOIL	V-LEVE-OTLN
BOLRD*	<default>	<default>	BOLLARD	V-SITE-STRC

Code	Style	Point Label Style	Format	Layer
BONBOLTHYDRANT*	<default>	<default>	BONNET BOLD HYDRANT (C&S) X-CUT	V-CTRL-VERT
BORE*	BORE_Core Drill Hole Drilled (USACE)	<default>	BORE HOLE	V-BORE-GENL-LOCN
BORPIT	<default>	<default>	BORROW PIT	V-BORW-LINE
BORPITTOE*	<default>	<default>	BORROW PIT TOE	V-BORW-LINE
BORPITTOP*	<default>	<default>	BORROW PIT TOP	V-BORW-LINE
BOXCUL*	<default>	<default>	BOX CULVERT	V-STRM-CULV
BRAPPSLAB*	<default>	<default>	BRIDGE APPROACH SLAB	V-PVMT-CONC
BRDG	<default>	<default>	BRIDGE DECK	V-BRDG-DECK
BRDGCL*	<default>	<default>	BRIDGE CENTERLINE	V-BRDG-CNTR
BRDGCOR*	<default>	<default>	BRIDGE CORNER	V-BRDG-DECK
BRDGJNTEXP*	<default>	<default>	BRIDGE EXPANSION JOINT	V-BRDG-CTLJ
BRDGRAIL*	<default>	<default>	BRIDGE RAIL	V-BRDG-RLG~
BRK*	<default>	<default>	BREAKLINE	V-TOPO-BKLN
BRUSHLINE*	<default>	<default>	BRUSH LINE	V-SITE-VEGE
BSCHK*	<default>	<default>	BACK SIGHT (CHECK)	V-SURV-DATA
BTMDITCH*	<default>	<default>	DITCH BOTTOM	V-DTCH-BOTM
BUMPBLOCK*	<default>	<default>	BUMPER BLOCK	V-PRKG-FIXT
BUMPPOST*	<default>	<default>	BUMPING POST	V-RAIL-EQPM
BUOY*	BECH_Buoy (USACE)	<default>	BUOY	V-BCNS-MISC
BUSSTOP*	<default>	<default>	BUS STOP (CORNER)	V-ROAD-OTLN
CABLELP	COMM_Pole - Utility (USACE)	<default>	CABLE/LIGHT POLE	V-COMM-POLE
CABLEPOLE*	COMM_Pole - Utility (USACE)	<default>	CABLE POLE	V-COMM-POLE
CACTUS*	SITE_VEGE - Generic Tree (USACE)	<default>	CACTUS	V-SITE-VEGE-IDEN
CAPSET*	SURV_Iron Pin and Cap (USACE)	<default>	REBAR WITH CAP SET (PROPERTY)	V-SURV-DATA
CARAXLE*	<default>	<default>	CAR AXLE	V-SURV-DATA
CAT	<default>	<default>	CAT TAILS EDGE	V-WETL-PHOL
CATGUARD*	<default>	<default>	CATTLE GUARD	V-SITE-STRC
CATVJBOX*	COMM_Junction Box (USACE)	<default>	CABLE TV JUNCTION BOX	V-COMM-JBOX
CATVLMRK*	<default>	<default>	CABLE TV LINE MARKER	V-COMM-UGND-IDEN
CATVPMRK*	<default>	<default>	CABLE TV PAINT MARKER	V-COMM-UGND-IDEN
CATVSERV	<default>	<default>	CABLE TV SERVICE	V-COMM-EQPM
CB	STRM_Drainage - Catch Basin (USACE)	<default>	CATCH BASIN	V-STRM-INLT
CDH*	BORE_Core Drill Hole Drilled (USACE)	<default>	CORE DRILL HOLE	V-BORE-GENL-LOCN
CEDARTREE*	SITE_VEGE - Deciduous Tree (USACE)	<default>	CEDAR TREE	V-SITE-VEGE-IDEN
CEMETERY*	<default>	<default>	CEMETERY	V-SITE-STRC
CFW*	<default>	<default>	FLOODWALL CENTERLINE	V-FLOD-CNTR

Code	Style	Point Label Style	Format	Layer
CHERRYTREE*	SITE_VEGE - Deciduous Tree (USACE)	<default>	CHERRY TREE	V-SITE-VEGE-IDEN
CHISSQUARE	<default>	<default>	CHISELED SQUARE	V-CTRL-VERT
CHISX*	<default>	<default>	CHISELED X	V-SURV-DATA
CHK*	<default>	<default>	BACK SIGHT (CHECK)	V-SURV-DATA
CK*	<default>	<default>	BACK SIGHT (CHECK)	V-SURV-DATA
CLAYPIPE*	<default>	<default>	CLAY PIPE	V-STRM-CULV
CLCHANNEL*	<default>	<default>	CHANNEL CENTERLINE	V-CHAN-CNTR
CLD*	<default>	<default>	DITCH CENTERLINE	V-DTCH-CNTR
CLL*	<default>	<default>	CENTERLINE LEVEE	V-LEVE-CNTR
CLN*	<default>	<default>	CENTERLINE	V-ALGN-LINE
CLRD*	<default>	<default>	CENTERLINE OF ROADWAY	V-ROAD-CNTR
CLRR*	<default>	<default>	RAILROAD CENTERLINE	V-RAIL-CNTR
CLSTREAM*	<default>	<default>	CENTERLINE STREAM	V-CHAN-CNTR
CLTAXI*	<default>	<default>	TAXIWAY CENTERLINE	V-TAXI-CNTR
CLTRACK*	<default>	<default>	TRACKS (CENTERLINE)	V-RAIL-CNTR
CMP*	<default>	<default>	CORRUGATED METAL PIPE (INV)	V-STRM-CULV
CO	SSWR_Utility - Sanitary Cleanout (USACE)	<default>	CLEANOUT	V-SSWR-DEVC
COLUMN*	<default>	<default>	COLUMN	V-SITE-STRC
COMOH*	<default>	<default>	PHONE LINE OVERHEAD	V-COMM-OVHD
COMUG*	<default>	<default>	PHONE LINE UNDERGROUND	V-COMM-UGND
CONC*	<default>	<default>	CONCRETE	V-STRM-CHUT
CONCHK*	<default>	<default>	CONTROL CHECK	V-SURV-IDEN
CONCMON	<default>	<default>	CONCRETE MONUMENT	V-SURV-DATA
CONCMONSET*	SURV_Boundary Mark (USACE)	<default>	CONCRETE MONUMENT SET (PROPERTY)	V-SURV-DATA
CONCPIPE*	<default>	<default>	CONCRETE PIPE	V-STRM-CULV
CONDTTOE*	<default>	<default>	CONCRETE DITCH TOE	V-DTCH-BOTM
CONDTTOP*	<default>	<default>	CONCRETE DITCH TOP	V-DTCH-TOP~
CONEPT*	BORE_Cone Penetrometer Hole (USACE)	<default>	CONE PETROMETER	V-BORE-GPRO-LOCN
CONNGS*	SURV_Bench Mark (USACE)	<default>	USC&GS OR NGS CONTROL	V-CTRL-BMRK
CONSPOT*	STRM_Drainage - Catch Basin (USACE)	<default>	CATCH BASIN	V-STRM-INLT
CONUSGS*	SURV_Bench Mark (USACE)	<default>	USC&GS OR NGS CONTROL	V-CTRL-BMRK
CP	SURV_Horizontal Vertical Control (USACE)	<default>	CONTROL POINT	V-CTRL-HVPT
CPAD*	<default>	<default>	CONCRETE REVETMENT	V-RRAP-RVMT
CPP*	<default>	<default>	CORRUGATED PLASTIC PIPE	V-STRM-CULV
CPT*	<default>	<default>	CONTROL POINT	V-TOPO-DTMP
CRBINLT*	STRM_Curb Inlet (USACE)	<default>	CURB INLET	V-STRM-INLT

Code	Style	Point Label Style	Format	Layer
CROSSGATE*	<default>	<default>	CROSSING GATE	V-RAIL-EQPM
CUL	STRM_Culvert End Symbol (USACE)	<default>	CULVERT	V-STRM-CULV
CULT*	<default>	<default>	CULTIVATION	V-TOPO-BKLN
CURBSTOP*	<default>	<default>	CURB STOP	V-ROAD-CURB
CUTBOLTBASE*	<default>	<default>	CUT BOLT-SIGN OR LIGHT BASE	V-CTRL-VERT
DEBRIS*	<default>	<default>	DEBRIS PILE	V-TOPO-BKLN
DECK*	<default>	<default>	DECK	V-BLDG-DECK
DIKE*	<default>	<default>	DIKE	V-TOPO-SHOR
DIKECRWN*	<default>	<default>	DIKE CROWN	V-TOPO-SHOR
DIKETOE*	<default>	<default>	DIKE TOE	V-TOPO-SHOR
DIKETOP*	<default>	<default>	DIKE TOP	V-TOPO-SHOR
DIR*	<default>	<default>	DROP INLET ROUND	V-STRM-INLT
DISQ*	<default>	<default>	DROP INLET SQUARE	V-STRM-INLT
DITCH*	<default>	<default>	DITCH	V-DTCH-TOP~
DL*	<default>	<default>	TREE CANOPY/DRIP EDGE	V-SITE-VEGE
DOLPHIN*	<default>	<default>	DOLPHIN	V-BCNS-MISC
DOWNSPOUT*	<default>	<default>	DOWNSPOUT	V-STRM-DEVC
DRAINFIELD*	<default>	<default>	DRAIN FIELD	V-SSWR-NITF
DRAINPIT*	<default>	<default>	DRAIN PIT	V-SSWR-JBOX
DRILLHOLE*	<default>	<default>	DRILL HOLE	V-SURV-DATA
DRN*	STRM_Utility - Storm Drainage Device (USACE)	<default>	DRAIN	V-STRM-SUBS-PIPE
DRYWELL*	<default>	<default>	DRY WELL	V-WATR-WELL
DUCT*	<default>	<default>	DUCT	V-DBNK-MULT
DUCTIRONPIPE*	<default>	<default>	DUCTILE IRON PIPE	V-STRM-CULV
DUNE*	<default>	<default>	DUNE	V-SITE-IDEN
EC	<default>	<default>	CONCRETE EDGE	V-SITE-OTLN
ECR*	<default>	<default>	ROAD OUTLINE - CONCRETE SURFACE	V-ROAD-CONC
EDERBERRYTREE*	SITE_VEGE - Deciduous Tree (USACE)	<default>	TREE, ELDERBERRY	V-SITE-VEGE-IDEN
EDITCH*	<default>	<default>	DITCH TOP	V-DTCH-TOP~
EDR*	<default>	<default>	ROAD OUTLINE - UNPAVED SURFACE	V-ROAD-UPVD
EFB*	<default>	<default>	EDGE OF FLOWER BED	V-SITE-VEGE
EGRID*	<default>	<default>	ROAD OUTLINE - GRAVEL SURFACE	V-SITE-STRC
ELCABLEPOLE*	POWR_Pole - Utility (USACE)	<default>	ELECTRICAL/CABLE POLE	V-POWR-POLE
ELEVCHK*	SURV_Vertical Control (USACE)	<default>	ELEVATION CHECK	V-CTRL-VERT
ELLIGHTCABLEPOLE*	POWR_Pole - Utility (USACE)	<default>	ELECTRICAL/TELEPHONE/ LIGHT/CABLE POLE	V-POWR-POLE
ELLIGHTPOLE*	POWR_Pole - Utility (USACE)	<default>	ELECTRICAL/LIGHT POLE	V-POWR-POLE
ELLMRK*	<default>	<default>	ELECTRICAL LINE MARKER	V-POWR-IDEN
ELMTR*	POWR_Electrical - Meter (USACE)	<default>	ELECTRICAL METER	V-POWR-METR
ELPMRK*	<default>	<default>	ELECTRICAL PAINT MARK	V-POWR-IDEN

Code	Style	Point Label Style	Format	Layer
ELPP*	POWR_Pole - Light - One Arm (USACE)	<default>	ELECTRICAL POLE	V-POWR-POLE
ELTELECABLEPOLE*	POWR_Pole - Utility (USACE)	<default>	ELECTRICAL/TELEPHONE/ CABLE POLE	V-POWR-POLE
ELTELELCPOLE*	POWR_Pole - Utility (USACE)	<default>	ELECTRICAL/TELEPHONE/ LIGHT/CABLE POLE	V-POWR-POLE
ELTELEPOLE*	POWR_Pole - Utility (USACE)	<default>	ELECTRICAL/TELEPHONE POLE	V-POWR-POLE
EMH*	POWR_Manhole - Electrical (USACE)	<default>	ELECTRIC MANHOLE	V-POWR-JBOX
EOA*	<default>	<default>	ROAD OUTLINE - ASPHALT SURFACE	V-ROAD-ASPH
EOB	<default>	<default>	BRIDGE OUTLINE	V-BRDG-OTLN
EOBAL*	<default>	<default>	BALLAST (EDGE)	V-RRAP-RVMT
EOCANOPY*	<default>	<default>	EDGE OF CANOPY	V-BLDG-OVHD
EOCONCSLAB*	<default>	<default>	EDGE OF CONCRETE SLAB/PAD	V-SITE-STRC
EODASP*	<default>	<default>	EDGE OF DRIVEWAY (ASPHALT)	V-ROAD-OTLN
EODCONC*	<default>	<default>	EDGE OF DRIVEWAY (CONCRETE)	V-ROAD-OTLN
EODGRVL*	<default>	<default>	EDGE OF DRIVEWAY (GRAVEL)	V-ROAD-OTLN
EODISTURB*	<default>	<default>	EDGE OF DISTURBANCE	V-TOPO-BKLN
EODRV*	<default>	<default>	DRIVEWAY EDGE	V-ROAD-OTLN
EOG	<default>	<default>	GRAVEL EDGE	V-ROAD-GRVL
EOGAMBION	<default>	<default>	GAMBION EDGE	V-RRAP-GABN
EOHVAC*	<default>	<default>	HVAC UNIT OUTLINE	V-SITE-FENC
EOP	<default>	<default>	PAVEMENT EDGE	V-ROAD-OTLN
EOPATIO*	<default>	<default>	PATIO (EDGE)	V-SITE-STRC
EOREFUSE*	<default>	<default>	REFUSE (EDGE)	V-SITE-STRC
EOROCK*	<default>	<default>	ROCK(S) EDGE	V-SITE-ROCK
EOS	<default>	<default>	SHOULDER EDGE	V-ROAD-SHLD
EOSASP*	<default>	<default>	EDGE OF SHOULDER (ASPHALT)	V-ROAD-SHLD
EOSCONC*	<default>	<default>	EDGE OF SHOULDER (CONCRETE)	V-ROAD-SHLD
EOSGRVL*	<default>	<default>	EDGE OF SHOULDER (GRAVEL)	V-ROAD-SHLD
EOT*	<default>	<default>	TRAIL EDGE	V-SITE-WALK
EOXTIE*	<default>	<default>	EDGE OF TIES	V-RAIL-IDEN
EPL*	<default>	<default>	EDGE OF PARKING LOT	V-PRKG-OTLN
EQOL*	<default>	<default>	EQUIPMENT OUTLINE	V-SITE-OTLN
ER	<default>	<default>	EDGE OF ROAD	V-ROAD-OTLN
ESW	<default>	<default>	SIDEWALK	V-SITE-WALK
ESWASP*	<default>	<default>	SIDEWALK (ASPHALT)	V-SITE-WALK
ESWCONC*	<default>	<default>	SIDEWALK (CONCRETE)	V-SITE-WALK
FAL*	<default>	<default>	FUEL ACCESS LID	V-NGAS-VALT
FAULTLINE*	<default>	<default>	SCARP/FAULT LINE	V-TOPO-BKLN
FEP*	SITE_Fence Post (USACE)	<default>	FENCE POST	V-SITE-FENC
FFE*	<default>	<default>	FINISHED FLOOR ELEVATION	V-BLDG-FTPT

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FH*	DOMW_Hydrant - Pan (USACE)	<default>	FIRE HYDRANT	V-WATR-HYDT
FIBEROH*	<default>	<default>	FIBER OPTIC OVERHEAD	V-COMM-OVHD
FIBPOST*	<default>	<default>	FIBER OPTIC LINE MARKER	V-COMM-UGND-IDEN
FIXEDPRISM*	<default>	<default>	FIXED PRISM	V-SURV-DATA
FLD*	<default>	<default>	FLOOD WALL	V-FLOD-BASE
FLDGATE*	BECH_Flood Gate (USACE)	<default>	FLOOD GATE	V-STRM-DEVC
FLDWALL*	<default>	<default>	FLOODWALL	V-FLOD-TOP~
FNC	<default>	<default>	FENCE	V-SITE-FENC
FNCBW*	<default>	<default>	FENCE, BARB WIRE	V-SITE-FENC
FNCCL*	<default>	<default>	FENCE, CHAIN LINK	V-SITE-FENC
FNCPOST*	SITE_Fence Post (USACE)	<default>	FENCE POST	V-SITE-FENC
FNCW	<default>	<default>	FENCE, WOOD	V-SITE-FENC
FNCWW*	<default>	<default>	FENCE, WOVEN WIRE	V-SITE-FENC
FOJBOX*	COMM_Junction Box (USACE)	<default>	FIBER OPTIC JUNCTION BOX	V-COMM-JBOX
FOPMRK*	<default>	<default>	FIBER OPTIC PAINT MARK	V-COMM-UGND-IDEN
FOSERV*	<default>	<default>	FIBER OPTIC SERVICE	V-COMM-EQPM
FPOLE*	<default>	<default>	FLAG POLE	V-SITE-STRC
FROG_L	<default>	<default>	RAILROAD FROG_L	V-RAIL-EQPM
FROG_R	<default>	<default>	RAILROAD FROG_R	V-RAIL-EQPM
FSC*	<default>	<default>	FLOOD SIDE CROWN	V-LEVE-CNTR
FST*	<default>	<default>	FLOOD SIDE TOE	V-FLOD-DRNS
FTG*	<default>	<default>	FOOTING	V-SITE-STRC
FUELLN*	<default>	<default>	FUEL LINE	V-FUEL-MAIN-PIPE
FUELPIT*	<default>	<default>	FUEL PIT	V-FUEL-VALT
FUELPUMP*	<default>	<default>	FUEL PUMP	V-FUEL-STNS-PUMP
FUELTANK*	FUEL_Tank - Above Ground (USACE)	<default>	FUEL TANK	V-FUEL-TANK
FXHOL	<default>	<default>	FOX HOLE	V-MILR-FOXH
GAGE*	<default>	<default>	RAIN GAGE	V-SITE-STRC
GASREG*	<default>	<default>	GAS REGULATOR	V-FUEL-DEVC
GASWELL*	<default>	<default>	GAS WELL	V-FUEL-JBOX
GATE	<default>	<default>	GATE	V-SITE-FENC
GATE_L*	<default>	<default>	GATE_L	V-SITE-FENC
GATE_P*	<default>	<default>	GATE_P	V-SITE-FENC
GFL*	<default>	<default>	CURB GUTTER FLOW LINE	V-ROAD-CURB
GL	<default>	<default>	GAS LINE	V-NGAS-PIPE
GLMRK*	<default>	<default>	GAS LINE MARKER	V-NGAS-METR
GM	NGAS_Utility - Natural Gas - Meter (USACE)	<default>	GAS METER	V-NGAS-METR
GND*	__V_TOPO_Spot [x] (USACE)	<default>	GROUND	V-TOPO-SPOT
GPMRK*	<default>	<default>	GAS PAINT MARK	V-NGAS-IDEN
GRAIL*	<default>	<default>	GUARD RAIL	V-ROAD-GRAL
GRDLGT	<default>	<default>	GROUND LIGHT	V-LITE-EXTR
GRNPNT*	<default>	<default>	GROUNDING LOOP	V-APRN-GRND

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GUMTREE*	SITE_VEGE - Deciduous Tree (USACE)	<default>	TREE, GUM	V-SITE-VEGE-IDEN
GUTTER*	<default>	<default>	CONCRETE GUTTER	V-ROAD-CURB
GUYP*	COMM_Pole - Aerial With Guying (USACE)	<default>	GUY POLE	V-COMM-POLE-GUYS
GUYW*	POWR_Electrical - Guy Wire (USACE)	<default>	GUY WIRE	V-COMM-POLE-GUYS
GV	NGAS_Valve General (USACE)	<default>	GAS VALVE	V-NGAS-VALT
GVP*	<default>	<default>	GAS VENT PIPE	V-NGAS-VALT
HANDRAIL*	<default>	<default>	HANDRAIL	V-SITE-FENC
HB*	WATR_Hydrant - One Hose Outlet (USACE)	<default>	HOSE BIB	V-WATR-DEVC
HC*	<default>	<default>	HANDICAP RAMP	V-SITE-WALK
HEADSTONE*	<default>	<default>	HEADSTONE	V-SITE-STRC
HEMLOCKTREE*	SITE_VEGE - Coniferous Tree (USACE)	<default>	TREE, HEMLOCK	V-SITE-VEGE-IDEN
HH*	POWR_Electrical - Handhole (USACE)	<default>	HANDHOLE	V-POWR-JBOX
HICKORYTREE*	SITE_VEGE - Coniferous Tree (USACE)	<default>	TREE, HICKORY	V-SITE-VEGE-IDEN
HIGHWALL*	<default>	<default>	HIGHWALL	V-SITE-STRC
HPLOR*	<default>	<default>	HIGH POINT LINE OF ROAD	V-ROAD-IDEN
HUB	<default>	<default>	HUB	V-SURV-DATA
HUBSET*	<default>	<default>	HUB SET _# LAYOUT	V-SURV-DATA
HVACCNTR*	<default>	<default>	HVAC UNTI (TOP CENTER)	V-SITE-STRC
HW	STRM_Headwall (USACE)	<default>	HEADWALL	V-STRM-HWAL
HWM*	<default>	<default>	HIGH WATER MARK	V-BECH-OHWM
INLETOUTLINE*	<default>	<default>	INLET OUTLINE	V-STRM-INLT
INV	STRM_Culvert End Symbol (USACE)	<default>	INVERT	V-STRM-IDEN
INVSD*	STRM_Culvert End Symbol (USACE)	<default>	STORM LINE INVERT (XX-SIZE)	V-STRM-MAIN-PIPE
INVSS*	SSWR_Utility - Sanitary Invert (USACE)	<default>	SANITARY LINE INVERT	V-SSWR-MAIN-PIPE
INWL*	<default>	<default>	INDUSTRIAL WASTE LINE	V-INDW-MAIN-PIPE
JBOX*	<default>	<default>	JUNCTION BOX	V-POWR-JBOX
JF*	<default>	<default>	JET FUEL LINE	V-FUEL-MAIN-PIPE
JNT	<default>	<default>	JOINT	V-PVMT-PATT
JNTCON*	<default>	<default>	JOINT CONTRACTION	V-JNTS-CNTL
JNTCST*	<default>	<default>	JOINT CONSTRUCTION	V-JNTS-CNSL
JNTEXP*	<default>	<default>	JOINT EXPANSION	V-JNTS-EXPJ
LAWNEDGE*	<default>	<default>	LAWN EDGE	V-TOPO-BKLN
LCHRD*	<default>	<default>	LOW CHORD	V-BRDG-CHRD-LOW~
LD	<default>	<default>	LINE DROP	V-SSWR-DEVC
LDOCK*	<default>	<default>	LOADING DOCK	V-BLDG-DOCK

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LEACHFIELD*	<default>	<default>	LEACHING FIELD	V-SSWR-LEAC
LEACHLINE*	<default>	<default>	LEACH LINE	V-SSWR-LEAC
LEADPLUGTACK*	<default>	<default>	LEAD PLUG AND TACK	V-SURV-DATA
LED*	<default>	<default>	LEAK DETECTOR	V-SSWR-DEVC
LEVEE	<default>	<default>	LEVEE	V-LEVE-OTLN
LEVEECRWN*	<default>	<default>	LEVEE CROWN	V-LEVE-TOPB
LEVEESLOP*	<default>	<default>	LEVEE SLOPE	V-LEVE-SLOP
LEVEETOE*	<default>	<default>	LEVEE TOE	V-LEVE-TOE~
LEVEETOP*	<default>	<default>	LEVEE TOP	V-LEVE-TOPB
LGHT	<default>	<default>	LIGHT	V-LITE-EXTR
LIFTSTA*	<default>	<default>	LIFT STATION	V-INDW-STNS-LIFT
LIGHTPOST*	<default>	<default>	LIGHT POST (DECORATIVE)	V-LITE-EXTR
LIP*	<default>	<default>	LIP OF GUTTER	V-ROAD-CURB
LIQPRO*	<default>	<default>	LIQUID PROPANE	V-FUEL-SERV-PIPE
LOCUSTTREE*	SITE_VEGE - Deciduous Tree (USACE)	<default>	TREE, LOCUST	V-SITE-VEGE-IDEN
LP*	POWR_Pole - Light - One Arm (USACE)	<default>	LIGHT POLE	V-LITE-EXTR
LSLT*	<default>	<default>	LANDSCAPE LIGHT	V-LITE-EXTR
LSOUT*	<default>	<default>	LANDSCAPE OUTLINE	V-SITE-VEGE
LW*	<default>	<default>	LOW WIRE	V-PRIM-OVHD
MAGNAIL*	<default>	<default>	MAG NAIL	V-SURV-DATA
MAGPROP*	<default>	<default>	MAG PROPERTY	V-SURV-DATA
MAGSPIKESET*	SURV_Boundary Mark (USACE)	<default>	MAG SPIKE SET (PROPERTY)	V-SURV-DATA
MAPLETREE*	SITE_VEGE - Deciduous Tree (USACE)	<default>	TREE, MAPLE	V-SITE-VEGE-IDEN
MBOX*	SITE_Mailbox (USACE)	<default>	MAIL BOX	V-SITE-STRC
MDOCK*	<default>	<default>	MARINE DOCK	V-BLDG-DOCK
MER*	<default>	<default>	MULTI-ELECTRODE ELECTRICAL RESISTIVITY	V-BORE-GENL-LOCN
MH	STRM_Utility - Storm Drainage Manhole (USACE)	<default>	MANHOLE COVER	V-STRM-MHOL
MHCOMM*	COMM_Manhole - Communications (USACE)	<default>	COMMUNICATIONS MANHOLE	V-COMM-MHOL
MHFO*	COMM_Manhole - Communications (USACE)	<default>	FIBER OPTIC MANHOLE	V-COMM-MHOL
MHGAS*	NGAS_Utility - Natural Gas - Manhole (USACE)	<default>	GAS MANHOLE	V-COMM-MHOL
MHINDWST*	INDW_Industrial Waste Water Manhole (USACE)	<default>	INDUSTRIAL WASTE MANHOLE	V-INDW-DEVC
MHMISC*	<default>	<default>	MISCELLANEOUS/UNMARKED MAHOLE	V-SURV-SYMB

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MHSAN*	SSWR_Utility - Sanitary Manhole (USACE)	<default>	SANITARY MANHOLE	V-SSWR-IDEN
MHSTEAM*	<default>	<default>	STEAM MANHOLE	V-HTCW-JBOX
MHTELE*	COMM_Manhole - Telephone (USACE)	<default>	TELEPHONE MANHOLE	V-COMM-MHOL
MHTV*	COMM_Manhole - Communications (USACE)	<default>	CABLE TV MANHOLE	V-COMM-MHOL
MHWTR*	WATR_Utility-Water Manhole (USACE)	<default>	WATER MANHOLE	V-WATR-VALT
MILEMKR*	<default>	<default>	MILE MARKER	V-ROAD-SIGN
MINEPORTAL*	<default>	<default>	MINE PORTAL (SINGLE SHOT)	V-TOPO-BKLN
MISSTRUCT*	<default>	<default>	MISCELLANEOUS SITE STRUCTURES	V-SITE-STRC
MON	SURV_Horizontal Vertical Control (USACE)	<default>	MONUMENT	V-SURV-DATA
MONDVC*	<default>	<default>	MONITORING DEVICE	V-BORE-GENL-LOCN
MPSIGN*	<default>	<default>	MULTI-POLE SIGN	V-ROAD-SIGN
MTR*	WATR_Utility-Water Meter (USACE)	<default>	METER	V-WATR-METR
MTX*	WATR_Utility-Water Meter (USACE)	<default>	METER BOX	V-WATR-METR
MULCHLINE*	WETL_Swamp (USACE)	<default>	MULCH EDGE	V-SITE-VEGE-IDEN
MW	BORE_Monitoring Well (USACE)	<default>	MONITORING WELL	V-BORE-GENL-LOCN
MWGND*	BORE_Monitoring Well (USACE)	<default>	MONITORING GROUND (_#)	V-BORE-GENL-LOCN
MWPVC*	BORE_Monitoring Well (USACE)	<default>	MONITORING WELL-PVC (_#)	V-BORE-GENL-LOCN
MWTOP*	BORE_Monitoring Well (USACE)	<default>	MONITORING WELL-TOP (_#)	V-BORE-GENL-LOCN
NAIL	<default>	<default>	60 PENNY NAIL OR MAG HUB	V-SURV-DATA
NAILSET*	<default>	<default>	NAIL SET (LAYOUT)	V-SURV-DATA
NAVLGT*	BECH_Float - Light (USACE)	<default>	NAVIGATION LIGHT	V-BCNS-STRB
NBAPOLE*	<default>	<default>	BASKETBALL POLE	V-SITE-STRC
OAKTREE*	SITE_VEGE - Deciduous Tree (USACE)	<default>	TREE, OAK	V-SITE-VEGE-IDEN
OCCHK*	<default>	<default>	OTHER CONTROL CHECK	V-SURV-DATA
OHCATV*	<default>	<default>	OVERHEAD CABLE TV	V-COMM-OVHD
OHCOMM*	<default>	<default>	COMMUNICATION LINE OVERHEAD	V-COMM-OVHD
OHEL*	<default>	<default>	ELECTRIC OVERHEAD	V-PRIM-OVHD

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OHMISC*	<default>	<default>	OVERHEAD MISCELLANEIOUS	V-COMM-OVHD
OHTELELINE*	<default>	<default>	OVERHEAD TELEPHONE LINE	V-COMM-OVHD
OHTV*	<default>	<default>	CABLE TV OVERHEAD	V-COMM-OVHD
OHUTIL*	<default>	<default>	UTILITY LINE OVERHEAD	V-PRIM-OVHD
OILWELL*	<default>	<default>	OIL WELL	V-FUEL-DEVC
OILWTR*	STRM_Oil Water Separator (USACE)	<default>	OIL WATER SEPERATOR	V-STRM-DEVC
OVERHANG*	<default>	<default>	OVERHANG	V-BLDG-OVHD
PAD*	<default>	<default>	PAD	V-SITE-STRC
PAINTSTRIPE*	<default>	<default>	PAVEMENT STRIPING/MARKING	V-PVMT-MRKG
PARK	<default>	<default>	PARKING METER	V-PRKG-FIXT
PARKMTR*	<default>	<default>	PARKING METER	V-PRKG-FIXT
PB*	<default>	<default>	PHONE BOOTH	V-COMM-EQPM
PCOR*	SURV_Boundary Mark (USACE)	<default>	PROPERTY CORNER	V-PROP-LINE
PED*	<default>	<default>	PEDESTAL	V-POWR-JBOX
PERCTEST*	BORE_Perc Test (USACE)	<default>	PERC TEST	V-BORE-GENL-LOCN
PHOTOCP*	SURV_Photo Control Point (USACE)	<default>	PHOTO CONTROL POINT	V-SURV-DATA
PIER*	<default>	<default>	PIER	V-CHAN-DOCK
PINETREE*	SITE_VEGE - Coniferous Tree (USACE)	<default>	TREE, PINE	V-SITE-VEGE-IDEN
PIPE	<default>	<default>	PIPE (SIZE)	V-SURV-DATA
PIPE_L*	<default>	<default>	PIPE_L	V-SITE-STRC
PIPE_P	<default>	<default>	PIPE_P	V-SITE-STRC
PIPELINE	<default>	<default>	PIPELINE	V-NGAS-PIPE
PIPESUPP*	<default>	<default>	PIPELINE SUPPORT	V-SITE-STRC
PKNAIL*	<default>	<default>	PK NAIL	V-SURV-DATA
PLNTR*	<default>	<default>	PLANTER BOX	V-SITE-OTLN
PLTL*	<default>	<default>	PIPELINE TEST LEAD	V-WATR-DEVC
PNL*	POWR_Electrical - Panel (USACE)	<default>	PANEL	V-POWR-JBOX
POF*	<default>	<default>	POINT OF FROG	V-RAIL-EQPM
POLE*	<default>	<default>	POLE	V-SITE-STRC
POOL*	<default>	<default>	POOL	V-SITE-STRC
POPLARTREE	SITE_VEGE - Deciduous Tree (USACE)	<default>	TREE, POPLAR	V-SITE-VEGE-IDEN
PORCH*	<default>	<default>	PORCH	V-BLDG-PRCH
POST*	SITE_Fence Post (USACE)	<default>	POST	V-SITE-STRC
PROPCORNSET*	SURV_Boundary Mark (USACE)	<default>	OTHER PROP CORNER SET (PROPERTY)	V-SURV-DATA
PRVVALVE*	WATR_Valve - General (USACE)	<default>	4" POST WITH CABLE	V-WATR-DEVC
PULLBOX*	<default>	<default>	PULL BOX	V-COMM-JBOX
PUMPSTA*	STRM_Pump Station (USACE)	<default>	PUMP STATION	V-STRM-STNS-PUMP

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PVCPIPE*	<default>	<default>	PVC PIPE	V-STRM-CULV
PZ	BORE_Piezometer (USACE)	<default>	PIEZOMETER	V-BORE-GENL-LOCN
PZGND*	BORE_Piezometer Or Observat Hole (USACE)	<default>	PIEZOMETERS GROUND (_#)	V-BORE-GENL-LOCN
PZPVC*	BORE_Piezometer Or Observat Hole (USACE)	<default>	PIEZOMETERS PVC (_#)	V-BORE-GENL-LOCN
PZTOP*	BORE_Piezometer Or Observat Hole (USACE)	<default>	PIEZOMETERS TOP (_#)	V-BORE-GENL-LOCN
RAMP*	<default>	<default>	RAMP	V-SITE-STRS
RD	<default>	<default>	ROAD	V-ROAD-OTLN
RDM*	<default>	<default>	RED DAY MARKER	V-BCNS-MISC
REBARCAP*	SURV_Iron Pin and Cap (USACE)	<default>	REBAR WITH OTHER CAP	V-SURV-DATA
REBARNOCAP*	<default>	<default>	REBAR NO CAP	V-SURV-DATA
REBARWCAP*	SURV_Iron Pin and Cap (USACE)	<default>	REBAR WITH CAP	V-SURV-DATA
RELIEFWELL*	BORE_Relief Well (USACE)	<default>	RELIEF WELL	V-BORE-GENL-LOCN
REV*	<default>	<default>	RIPRAP	V-RRAP-RVMT
RIF*	<default>	<default>	RIFFLE	V-TOPO-SPOT
RIPRAP*	<default>	<default>	RIPRAP	V-RRAP-RVMT
RNWEOP*	<default>	<default>	RUNWAY	V-RUNW-EDGE
RNWLGT	AFLD_Light - Runway (USACE)	<default>	RUNWAY LIGHT	V-AFLD-LITE-RUNW
RNWSHLD*	<default>	<default>	RUNWAY SHOULDER	V-RUNW-SHLD
ROCK	<default>	<default>	ROCK	V-SITE-ROCK
ROCKGUTTER*	<default>	<default>	ROCK GUTTER	V-ROAD-CURB
ROCKOUTCROP*	<default>	<default>	ROCK OUTCROP	V-SITE-ROCK
ROOFBOLT*	<default>	<default>	ROOF BOLT	V-SURV-DATA
ROTPNT*	<default>	<default>	ROTATION POINT	V-SURV-DATA
RRCONBOX*	<default>	<default>	RAILROAD CONTROL BOX	V-RAIL-EQPM
RRDWARFSIG*	<default>	<default>	RAILROAD DWARF SIGNAL	V-RAIL-EQPM
RRRAIL*	<default>	<default>	TRACKS (RAIL)	V-RAIL-TRAK
RRSIGPOLE	<default>	<default>	RAILROAD SIGNAL POLES	V-RAIL-EQPM
RRSPIKE	<default>	<default>	RAILROAD SPIKE	V-CTRL-VERT
RRSPIKECOR*	<default>	<default>	RAILROAD SPIKE	V-SURV-DATA
RRSW*	RAIL_Switch (USACE)	<default>	RAILROAD SWITCH	V-RAIL-EQPM
RRTP*	<default>	<default>	RAILROAD RAIL TOP	V-RAIL-TRAK
RUINS*	<default>	<default>	RUINS	V-SITE-OTLN
RW	<default>	<default>	RIGHT OF WAY	V-PROP-RWAY
RWMON*	<default>	<default>	RIGHT OF WAY MONUMENT	V-SURV-DATA
SANPMARK*	<default>	<default>	SANITARY PARK MARK	V-SSWR-IDEN
SATDISH*	SITE_Satellite Dish (USACE)	<default>	SATELLITE DISH	V-SITE-STRC
SEDIMENTPIN*	SURV_Sediment Pin (USACE)	<default>	SEDIMENT PIN / SDM	V-SURV-DATA
SEEP*	<default>	<default>	SEEP/SPRING	V-SITE-WATR

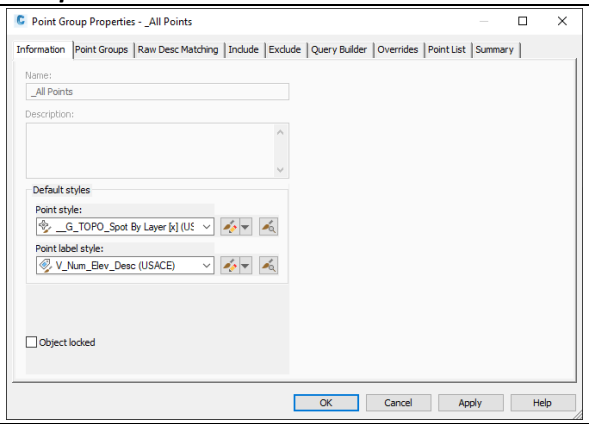
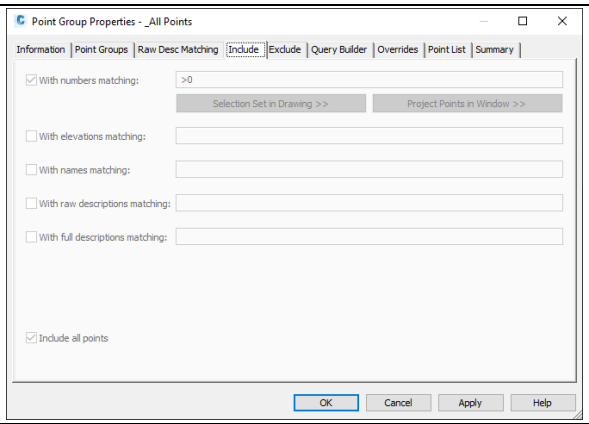
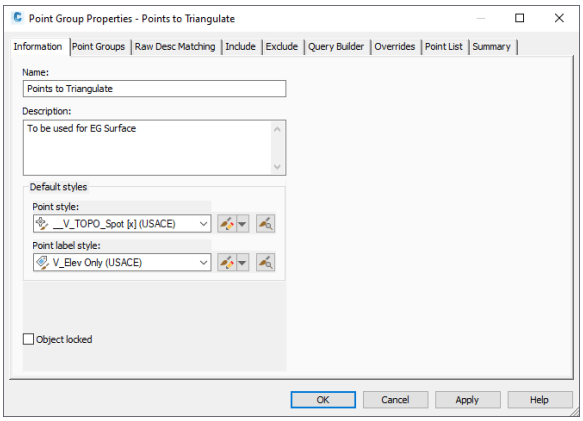
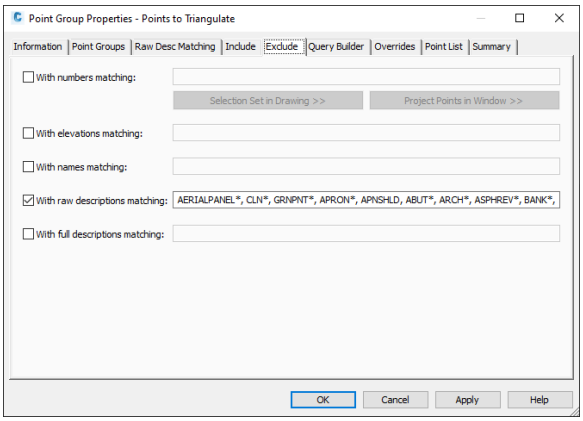
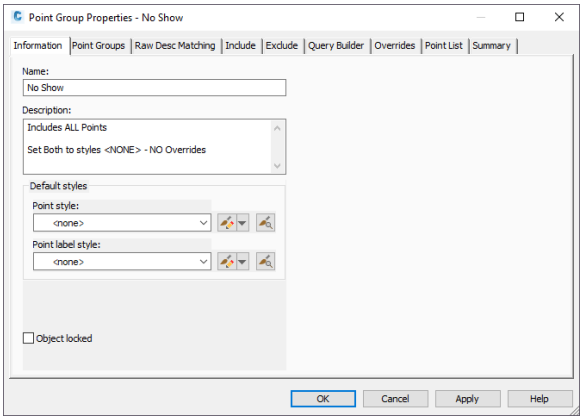
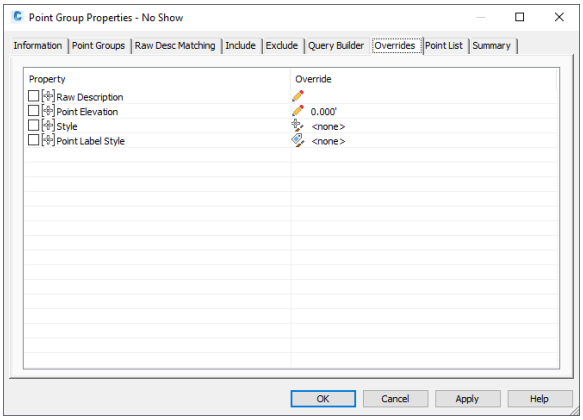
Code	Style	Point Label Style	Format	Layer
SEPTICTANK*	SSWR_Utility - Septic Tank (USACE)	<default>	SEPTIC TANK	V-SSWR-TANK
SHED*	<default>	<default>	OUTBUILDING/SHED	V-BLDG-FTPT
SHRUB	SITE_VEGE - Coniferous Shrub (USACE)	<default>	SHRUB	V-SITE-VEGE-IDEN
SHRUBC*	SITE_VEGE - Coniferous Shrub (USACE)	<default>	SHRUB CONIFEROUS	V-SITE-VEGE-IDEN
SHRUBD*	SITE_VEGE - Deciduous Shrub (USACE)	<default>	SHRUB DECIDUOUS	V-SITE-VEGE-IDEN
SHRUBLINE*	SITE_VEGE - Deciduous Shrub (USACE)	<default>	SHRUB LINE	V-SITE-VEGE-IDEN
SIGCONBOX*	<default>	<default>	SIGNAL CONTROL BOX	V-COMM-JBOX
SIGN*	SITE_Sign (USACE)	<default>	SIGN	V-ROAD-SIGN
SIGPOLE*	COMM_Pole - Signal (USACE)	<default>	SIGNAL POLE	V-COMM-POLE
SIGSUPPOLE*	<default>	<default>	SIGNAL POLE	V-COMM-POLE
SIP	<default>	<default>	SOLID IRON PIN	V-SURV-DATA
SLOPETOE*	<default>	<default>	TOE OF SLOPE	V-TOPO-SLOP-TOPT
SLOPETOP*	<default>	<default>	TOP OF SLOPE	V-TOPO-SLOP-TOPT
SNDG*	HYDS_Sounding [xx.x] (USACE)	V_Soundings Depth Only (USACE)	SOUNDING	V-HYDS-SOUN
SOILBORING*	BORE_Core Drill Hole Drilled (USACE)	<default>	SOIL BORING	V-BORE-GENL-LOCN
SP	<default>	<default>	SHEET PILE	V-FLOD-PILE
SPIGOT*	<default>	<default>	WATER SPIGOT	V-WATR-DEVC
SPKLR*	<default>	<default>	LAWN SPRINKLER	V-WATR-DEVC
SPOIL*	<default>	<default>	SPOIL	V-BORW-LINE
SPOT*	<default>	<default>	SPOT ELEVATION OTHER THAN SOIL	V-TOPO-SPOT
SPRINKHEAD*	<default>	<default>	SPRINKLER HEAD	V-WATR-DEVC
SPRUCETREE*	SITE_VEGE - Coniferous Tree (USACE)	<default>	TREE, SPRUCE	V-SITE-VEGE-IDEN
SSLN*	<default>	<default>	SANITARY LINE	V-SSWR-MAIN-PIPE
STAKESET*	<default>	<default>	STAKE SET _# (LAYOUT)	V-SURV-DATA
STEAMLINE*	<default>	<default>	STEAM LINE	V-HTCW-STEM-MAIN
STEAMPIT*	HTCW_Steam Pit (USACE)	<default>	STEAM PIT	V-HTCW-JBOX
STEELPIPE*	<default>	<default>	STEEL PIPE	V-STRM-CULV
STELEVCHK*	<default>	<default>	STATION ELEVATION OR CHECK	V-SURV-DATA
STEPS*	<default>	<default>	STEPS	V-SITE-STRS
STGAGE*	BECH_Location - Tide Gauge (USACE)	<default>	STUDY GAUGE	V-SITE-STRC
STLN*	<default>	<default>	STORM LINE	V-STRM-MAIN-PIPE
STONEMON*	<default>	<default>	STONE MONUMENT	V-SURV-DATA

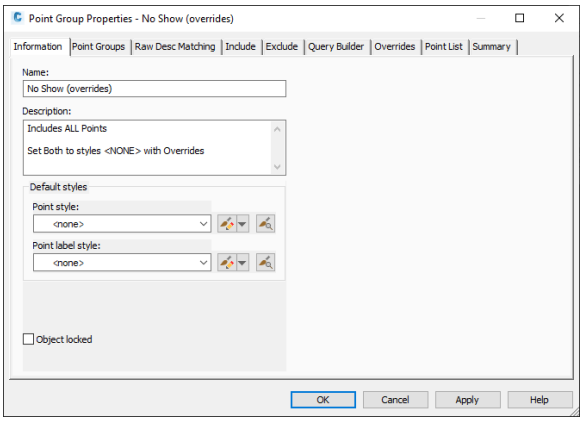
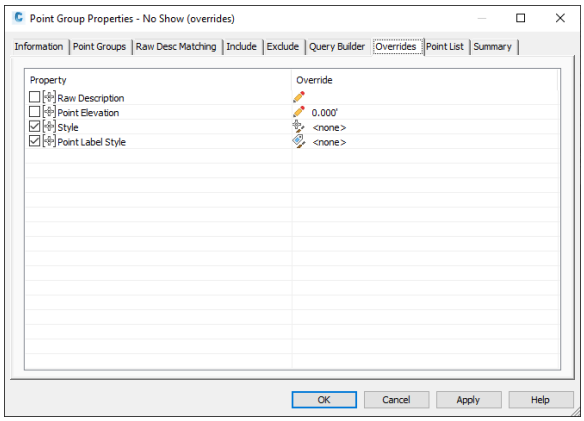
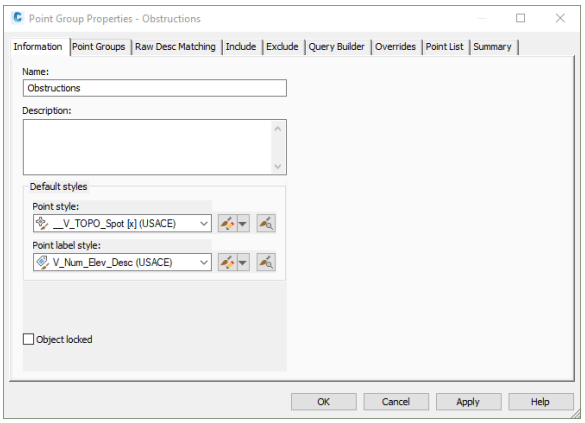
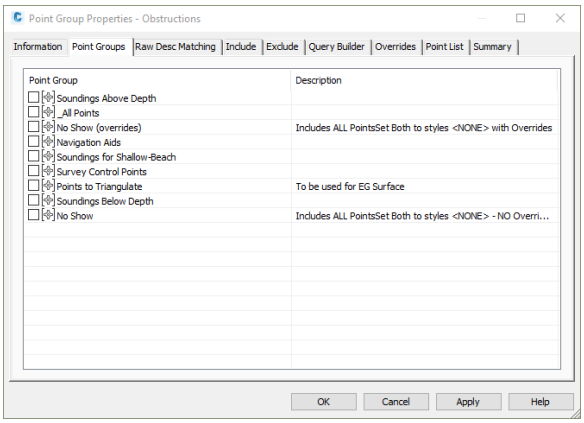
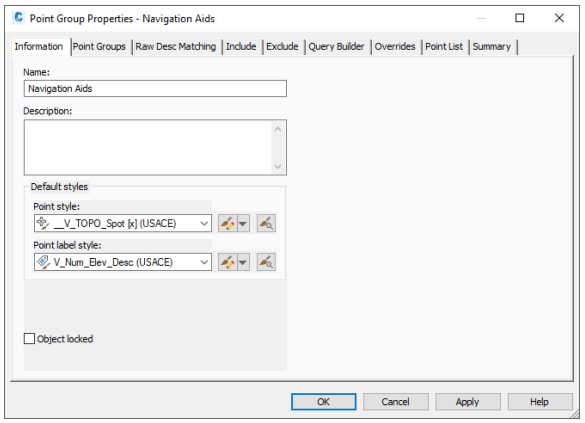
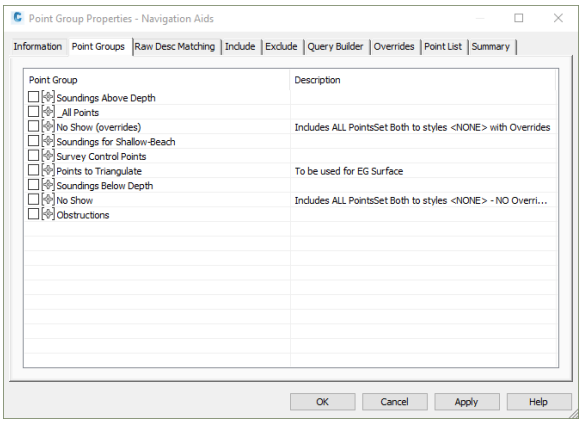
Code	Style	Point Label Style	Format	Layer
STORMMH*	<default>	<default>	STORM MANHOLE	V-STRM-MHOL
STUMP*	<default>	<default>	STUMP	V-SITE-VEGE-IDEN
STUMPHOLE*	<default>	<default>	STUMP OR STUMP HOLE	V-SURV-DATA
SWALE*	<default>	<default>	SWALE	V-DTCH-TOP~
SWMP*	WETL_Swamp (USACE)	<default>	SWAMP	V-WETL-SWMP
TABLE*	<default>	<default>	TABLE	V-SITE-STRC
TANK*	WATR_Tank - Above Ground (USACE)	<default>	TANK	V-WATR-TANK
TBC*	<default>	<default>	CURB TOP BACK	V-ROAD-CURB
TBCHANNEL*	<default>	<default>	CHANNEL TOP OF BANK	V-CHAN-BANK-TOP~
TBM*	SURV_Bench Mark (USACE)	<default>	TEMPORARY OR SITE BM	V-CTRL-VERT
TBS*	<default>	<default>	TOP OF BALLAST	V-PRKG-FIXT
TC*	<default>	<default>	TOP CONCRETE	V-SITE-STRC
TCB*	<default>	<default>	TOP CONCRETE BANK	V-SITE-STRC
TCS*	<default>	<default>	TOP OF CONCRETE PAVEMENT (ON SLOPE)	V-ROAD-CONC
TCW*	<default>	<default>	TOP OF CONCRETE WALL	V-SITE-STRC
TEC*	<default>	<default>	TOP ON EDGE OF CONCRETE WALL	V-SITE-STRC
TED*	<default>	<default>	TOP EDGE OF DITCH	V-DTCH-TOP~
TEL*	<default>	<default>	TELEPHONE LINE	V-COMM-OVHD
TELECABLELP*	COMM_Pole - Utility (USACE)	<default>	TELEPHONE/CABLE/LIGHT POLE	V-POWR-POLE
TELECABLEPOLE*	COMM_Pole - Utility (USACE)	<default>	TELEPHONE/CABLE POLE	V-POWR-POLE
TELEJBOXPED*	COMM_Junction Box (USACE)	<default>	TELEPHONE JUNCTION BOX/PEDESTAL	V-COMM-JBOX
TELELINEMRK*	<default>	<default>	TELEPHONE LINE MARKIER	V-COMM-UGND-IDEN
TELELP*	COMM_Pole - Utility (USACE)	<default>	TELEPHONE/LIGHT POLE	V-POWR-POLE
TELEPMRK*	<default>	<default>	TELEPHONE PAINT MARKIER	V-COMM-UGND-IDEN
TELEPOLE*	COMM_Pole - Utility (USACE)	<default>	TELEPHONE POLE	V-COMM-POLE
TELESERV	<default>	<default>	TELEPHONE SERVICE	V-COMM-EQPM
TEP*	COMM_Pedestal - Communications (USACE)	<default>	PHONE PEDESTAL	V-COMM-JBOX
TESTPIT*	BORE_Test Pit In Overburden (USACE)	<default>	TEST PIT (_#)	V-BORE-GENL-LOCN
TEWALL*	<default>	<default>	TOP EDGE OF WALL	V-SITE-FENC
TFC*	<default>	<default>	CURB TOP FACE	V-ROAD-CURB
TFW*	<default>	<default>	FLOODWALL TOP	V-FLOD-TOP~
THALWEG*	<default>	<default>	THALWEG	V-RIVR-CNTR
THLGT*	AFLD_Light - Threshold (USACE)	<default>	THRESHOLD LIGHT	V-AFLD-LITE-THRS
TICMATCH*	<default>	<default>	TICKET MACHINE	V-PRKG-FIXT
TL*	<default>	<default>	TREE LINE	V-SITE-VEGE
TOE	<default>	<default>	BREAKLINE TOE	V-TOPO-SLOP-TOPT

Code	Style	Point Label Style	Format	Layer
TOERRAP*	<default>	<default>	RIPRAP TOE	V-RRAP-RVMT
TOP	<default>	<default>	BREAKLINE TOP	V-TOPO-SLOP-TOPT
TOPPIPE*	<default>	<default>	TOP PIPE (_SIZE & TYPE)	V-STRM-IDEN
TOPRRAP*	<default>	<default>	RIPRAP TOP	V-RRAP-RVMT
TPOST*	<default>	<default>	T-POST	V-SURV-DATA
TRAIL*	<default>	<default>	TRAIL	V-SITE-WALK
TRAILERCOR*	<default>	<default>	TRAILER 9CORNER)	V-SITE-STRC
TRC*	SITE_VEGE - Coniferous Tree (USACE)	<default>	TREE CONIFEROUS	V-SITE-VEGE-IDEN
TRD*	SITE_VEGE - Deciduous Tree (USACE)	<default>	TREE DECIDUOUS	V-SITE-VEGE-IDEN
TREE*	SITE_VEGE - Generic Tree (USACE)	<default>	TREE	V-SITE-VEGE-IDEN
TRENCHDRAIN*	<default>	<default>	TRENCH DRAIN	V-STRM-SUBS-PIPE
TRGT*	<default>	<default>	TARGET	V-MILR-MATS
TSB*	SPCL_Traffic Signal - Controller (USACE)	<default>	TRAFFIC SIGNAL BOX	V-SPCL-TRAF
TSP*	<default>	<default>	TRAFFIC SIGNAL POST	V-SPCL-TRAF
TSTWELL*	BORE_Monitoring Well (USACE)	<default>	TEST WELL	V-BORE-GENL-IDEN
TWLGT*	AFLD_Light - Taxiway (USACE)	<default>	TAXIWAY LIGHT	V-AFLD-LITE-TAXI
TWR	SITE_Tower (USACE)	<default>	TOWER	V-SITE-STRC
TWRCNT*	<default>	<default>	TOWER CENTER	V-SITE-STRC
TXWEOP*	<default>	<default>	TAXIWAY	V-TAXI-OTLN
TXWSHLD*	<default>	<default>	TAXIWAY SHOULDER	V-TAXI-SHLD
UGCATV*	<default>	<default>	UNDERGROUND CABLE TV	V-COMM-UGND
UGCOMM*	<default>	<default>	COMMUNICATION LINE UNDERGROUND	V-COMM-UGND
UGEL*	<default>	<default>	ELECTRIC UNDERGROUND	V-PRIM-UGND
UGFIBER*	<default>	<default>	FIBER OPTIC UNDERGROUND	V-COMM-UGND
UGMISC*	<default>	<default>	UNDERGROUND MISCELLANEOUS	V-COMM-UGND
UGT	NGAS_Tank - Below Ground (USACE)	<default>	UNDERGROUND TANK	V-NGAS-TANK
UGTELE*	<default>	<default>	UNDERGROUND TELEPHONE LINE	V-COMM-UGND
UGUTIL*	<default>	<default>	UTILITY LINE UNDERGROUND	V-PRIM-UGND
UP*	SITE_Pole - Utility (USACE)	<default>	UTILITY POLE	V-POWR-POLE
USACECAP*	SURV_Iron Pin and Cap (USACE)	<default>	REBAR WITH USACE CAP	V-SURV-DATA
USACECONCMON*	SURV_Bench Mark (USACE)	<default>	USACE CONCRETE MONUMENT	V-CTRL-BMRK

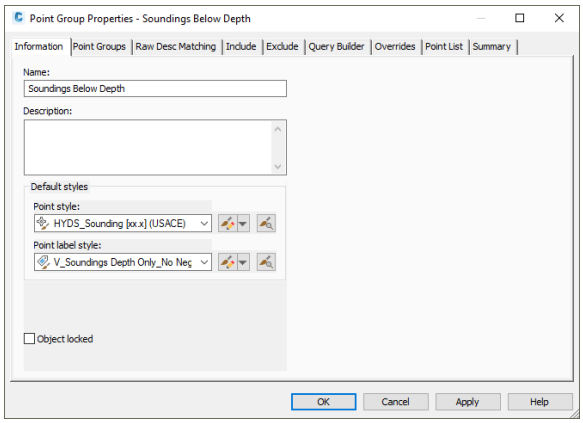
Code	Style	Point Label Style	Format	Layer
USACEDISK*	SURV_Bench Mark (USACE)	<default>	USACE DISK	V-CTRL-BMRK
USACEPED*	SURV_Bench Mark (USACE)	<default>	USACE PEDESTAL	V-CTRL-BMRK
USACEPLUG*	<default>	<default>	USACE THREADED PLUG	V-CTRL-BMRK
VERNALP*	<default>	<default>	VERNAL POOL	V-WETL-PHOL
VERTICALDISK	SURV_Vertical Control (USACE)	<default>	VERTICAL DISK	V-CTRL-VERT
VLT	WATR_Utility-Water Valve Vault (USACE)	<default>	VAULT	V-WATR-DEVC
VLTCOMM*	<default>	<default>	COMMUNICATIONS VAULT	V-COMM-JBOX
VLTELE*	<default>	<default>	ELECTRICAL VAULT	V-POWR-JBOX
VLTGAS*	<default>	<default>	GAS VAULT	V-NGAS-VALT
VLTSEPTIC*	<default>	<default>	SANITARY SEWER VAULT	V-SSWR-JBOX
VLTSTEAM*	<default>	<default>	STEAM VAULT	V-HTCW-JBOX
VLTTELE*	<default>	<default>	TELEPHONE VAULT	V-COMM-JBOX
VLV*	WATR_Valve - General (USACE)	<default>	VALVE	V-WATR-DEVC
VP*	<default>	<default>	VENT PIPE	V-WATR-DEVC
WALL	<default>	<default>	WALL	V-SITE-STRC
WALLBE*	<default>	<default>	BOTTOM EDGE OF WALL	V-SITE-FENC
WALNUTTREE*	SITE_VEGE - Deciduous Tree (USACE)	<default>	TREE, WALNUT	V-SITE-VEGE-IDEN
WEATHERHEAD*	<default>	<default>	WEATHER HEAD	V-POWR-JBOX
WELL*	<default>	<default>	WELL	V-WATR-WELL
WELLHSE*	<default>	<default>	WELL HOUSE	V-WATR-WELL
WITPOST*	<default>	<default>	WITNESS POST	V-SSWR-SIGN
WL	<default>	<default>	WATERLINE	V-WATR-MAIN-PIPE
WOODPOST*	<default>	<default>	WOOD POST	V-SURV-DATA
WS	<default>	<default>	WATER SURFACE ELEVATION	V-TOPO-WATR
WTLND*	<default>	<default>	WETLAND	V-WETL-IDEN
WTRBASIN*	<default>	<default>	WATER BASIN	V-WATR-DEVC
WTREDG*	<default>	<default>	WATER EDGE	V-SITE-EWAT
WTRFOUNT*	<default>	<default>	WATER FOUNTAIN	V-WATR-DEVC
WTRLINEMRK*	<default>	<default>	WATER LINE MARKER	V-WATR-SIGN
WTRMTR*	WATR_Utility-Water Meter (USACE)	<default>	WATER METER	V-WATR-METR
WTRPMRK*	<default>	<default>	WATER PAINT MARK	V-WATR-SIGN
WTRTOWER*	<default>	<default>	WATER TOWER/TANK	V-WATR-TANK
WV	WATR_Valve - General (USACE)	<default>	WATER VALVE	V-WATR-VALT
WVVAULT*	<default>	<default>	WATER VALVE VAULT	V-WATR-VALT
WW	<default>	<default>	WING WALL	V-STRM-HWAL
XFMR*	POWR_Transformer - Constant Current (USACE)	<default>	TRANSFORMER	V-POWR-XFMR-PADM

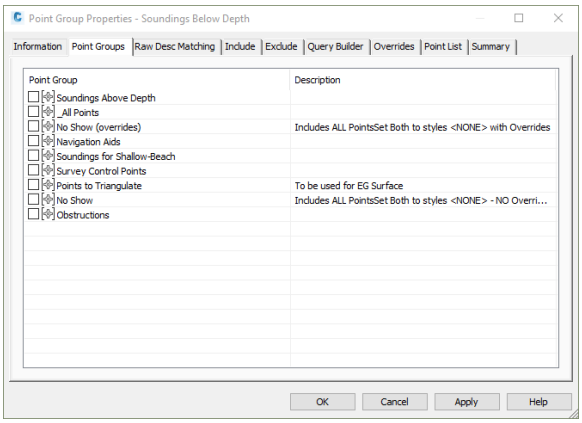
1.3 Point Groups

POINT GROUPS (10) *** Found in the "Prospector" tab of the Toolspace***	
Name: *_All Points* ***Description:***	*Core Point Group, will list ALL points in drawing* *Can NOT be Deleted*
	
Name: *Points to Triangulate* ***Description:*** *To be used for EG Surface*	*By default will contain ALL points in drawing, with non-TIN points excluded.*
	
Name: *No Show* ***Description:*** *Includes ALL Points* *Set Both to styles <NONE> - NO Overrides*	*To include ALL points in drawing.* *Points will be shown as processes by Description Key or hierarchy of Point Groups (NO overrides)*
	

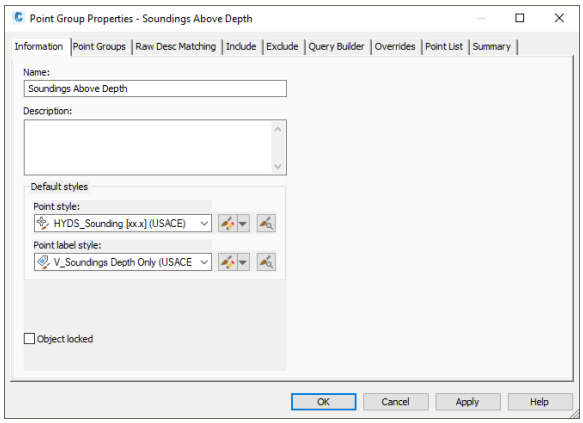
Name: *No Show (overrides)* ***Description:*** *Includes ALL Points* *Set Both to styles <NONE> with Overrides*	*To include ALL points in drawing.* *Facilitates a quick method to turn of ALL points.* *Will ignore styles assigned manually or via Description Key. (WITH overrides).*
	
Name: *Obstructions* ***Description:***	
	
Name: *Navigation Aids* ***Description:***	
	

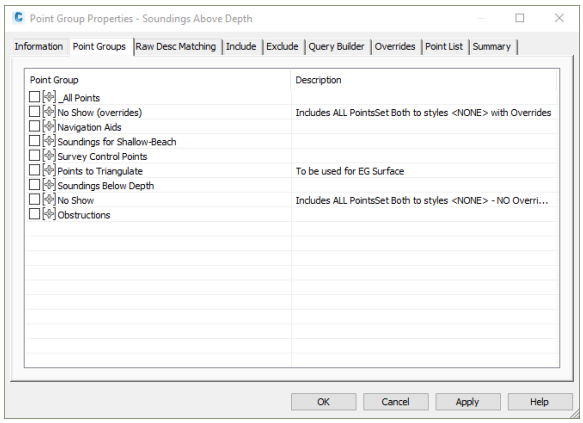
Name: *Soundings Below Depth*
Description:



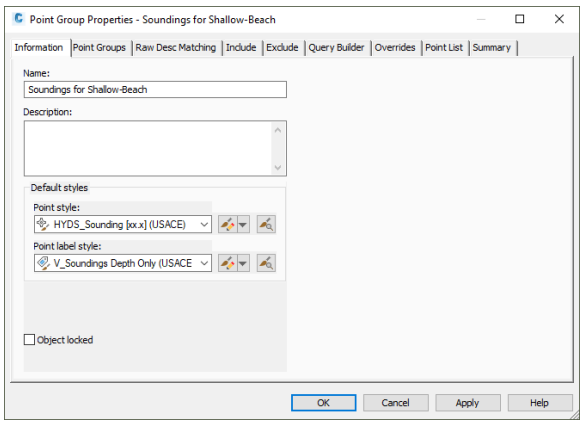


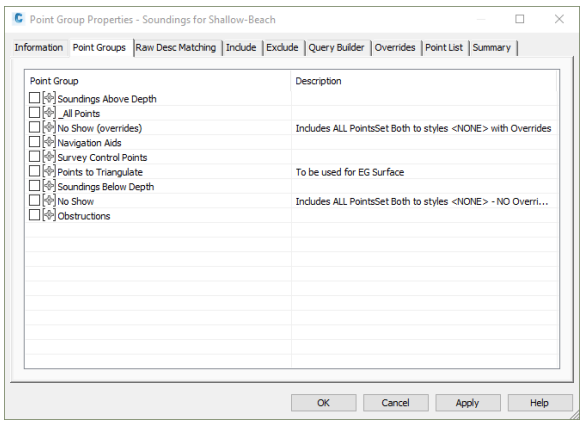
Name: *Soundings Above Depth*
Description:



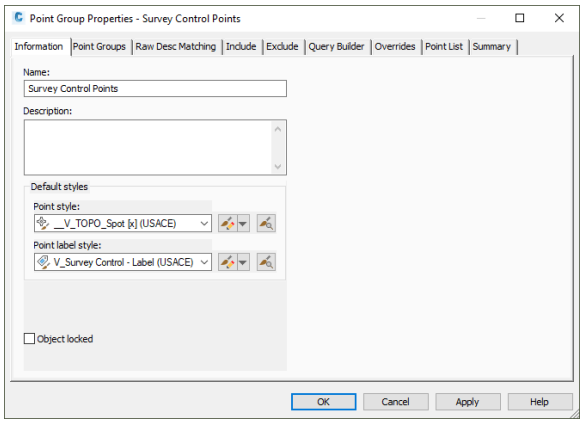


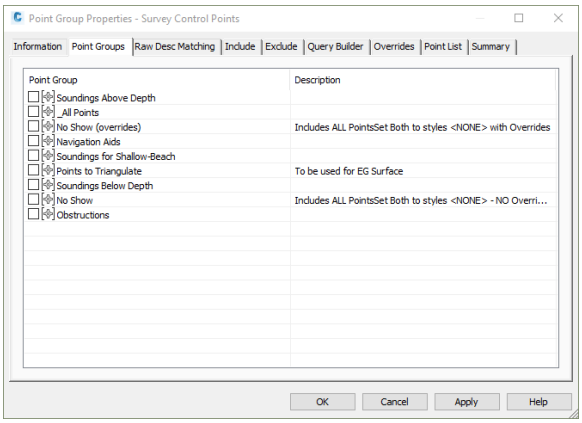
Name: *Soundings for Shallow Beach*
Description:



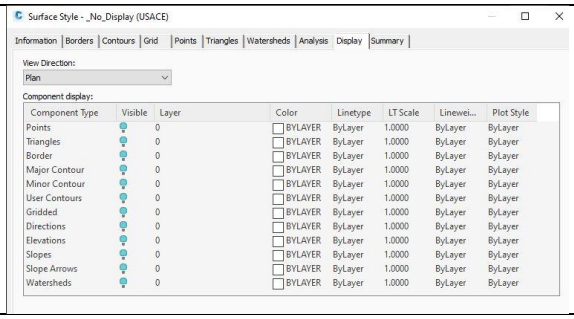
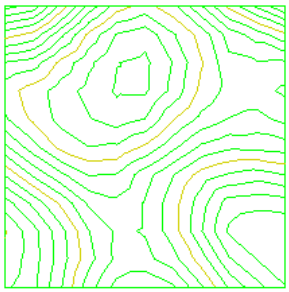
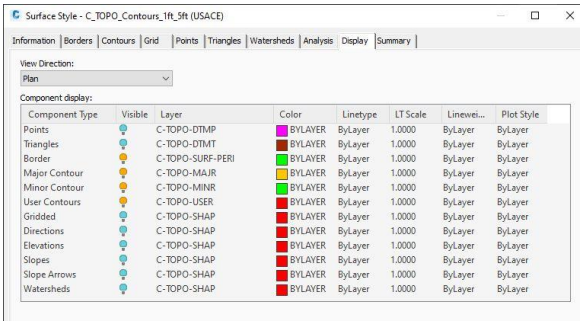
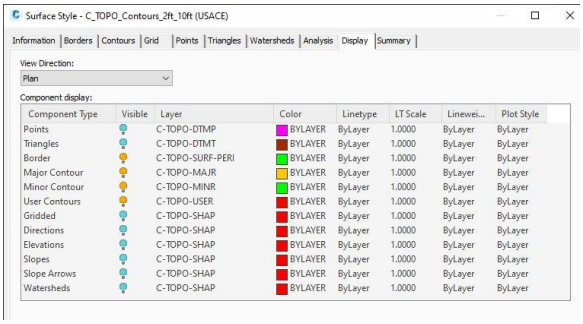
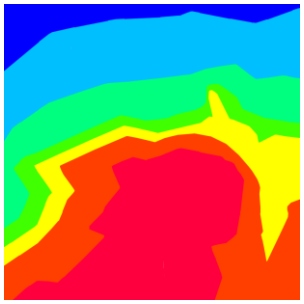
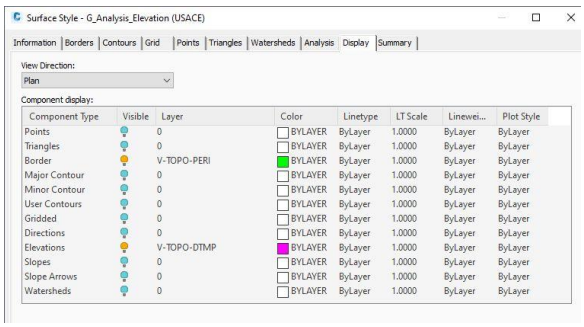


Name: *Survey Control Points* ***Description:***	

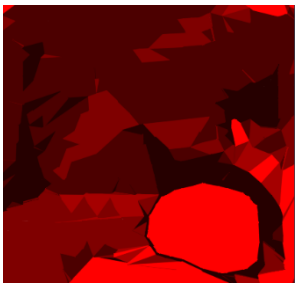


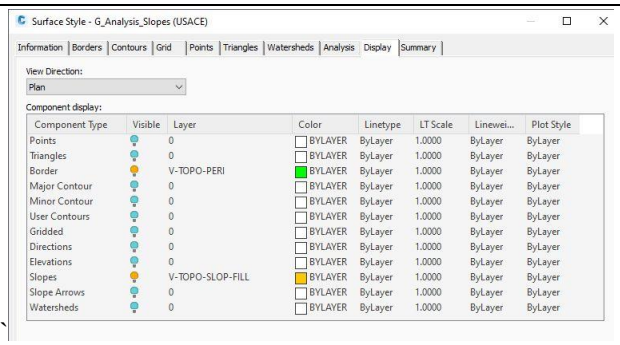


1.4 Surface

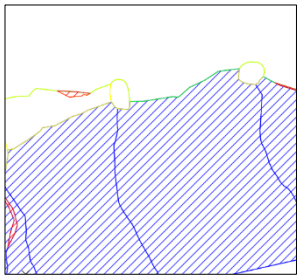
SURFACE	
Object Styles (16)	
***Name**: _No_Display (USACE)* ***Description**: ALL Components Turned OFF in ALL Views*	
	
***Name**: C_TOPO_Contours_1ft_5ft (USACE)* ***Description**: Proposed Contours 1 & 5 and User Contour*	
	
***Name**: C_TOPO_Contours_2ft_10ft (USACE)* ***Description**: Proposed Contours 2 & 10 and User Contour*	
	
***Name**: G_Analysis_Elevation (USACE)* ***Description**: Elevation Banding - NO Layers*	
	

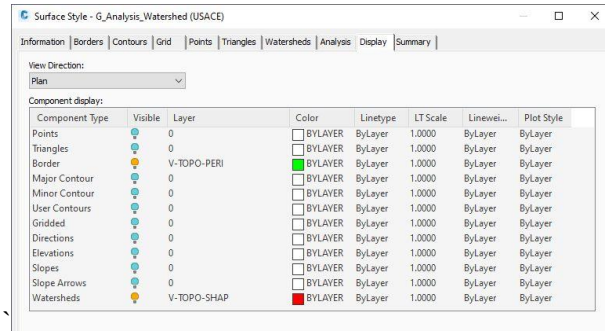
Name: *G_Analysis_Slopes (USACE)*
Description: *Slope Banding - NO Layers*



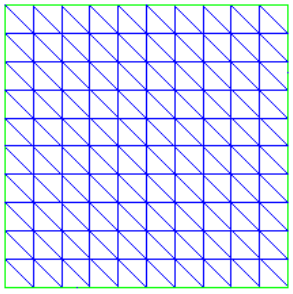


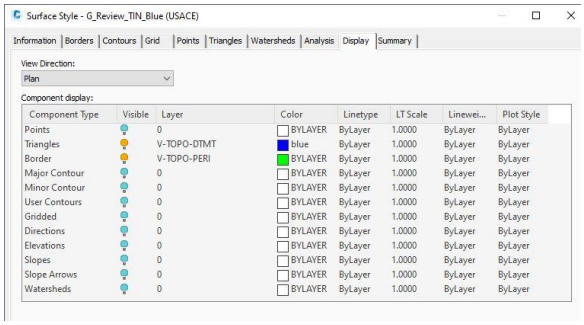
Name: *G_Analysis_Watershed (USACE)*
Description: *Need to FIRST run Watershed Analysis in Surface - NO Layers*



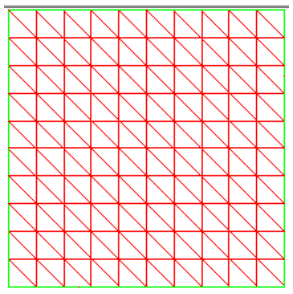


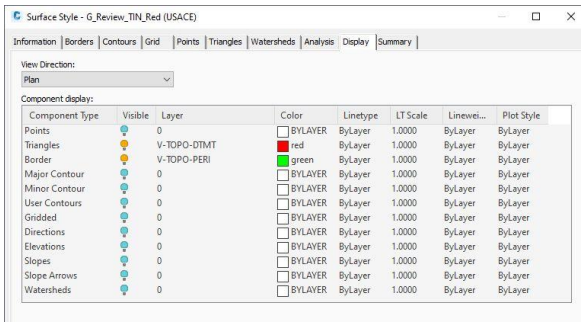
Name*: G_Review_TIN_Blue (USACE)*
Description*: TIN Lines and Border hardcoded to BLUE - NO LAYERS*



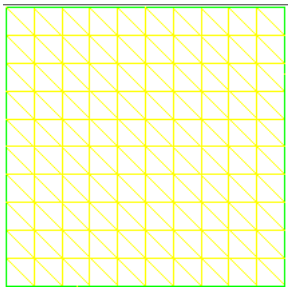


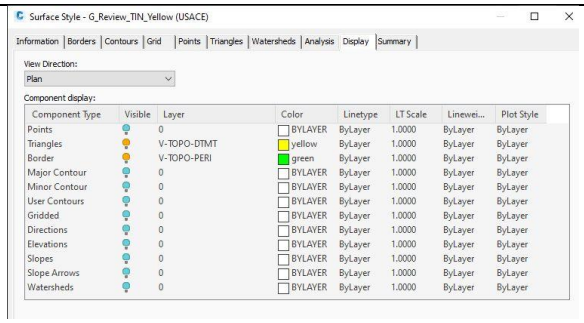
Name*: G_Review_TIN_Red (USACE)*
Description*: TIN Lines and Border hardcoded to RED - NO LAYERS*



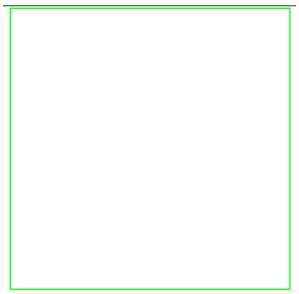


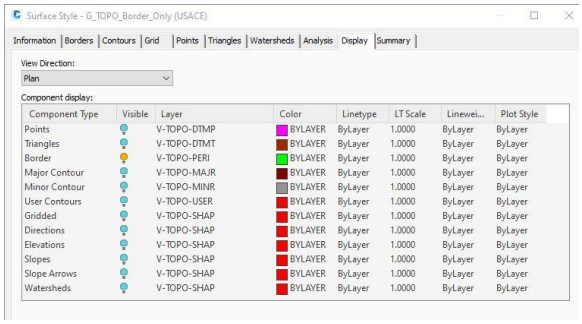
***Name**: G_Review_TIN_Yellow (USACE)*
***Description**: TIN Lines and Border hardcoded to YELLOW - NO LAYERS*



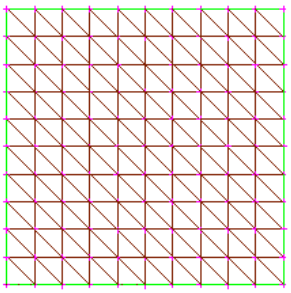


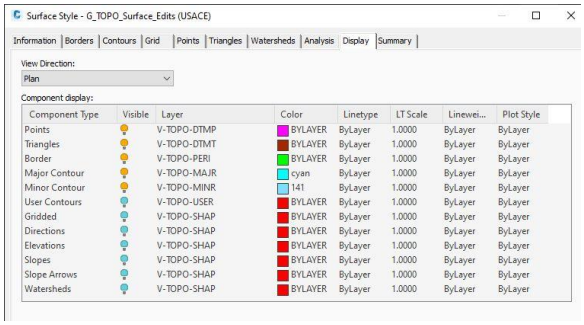
***Name**: G_TOPO_Border_Only (USACE)*
***Description**: Border Only using Existing Layers*



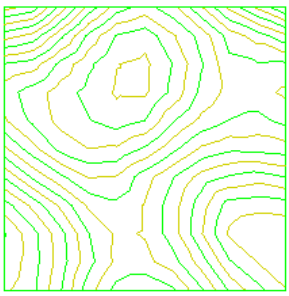


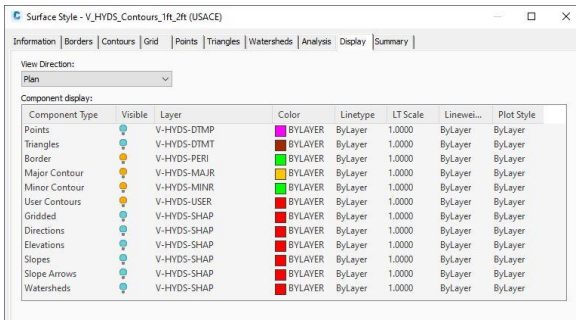
***Name**: G_TOPO_Surface_Edits (USACE)*
***Description**: Border, Points and Triangles using Existing Layers*



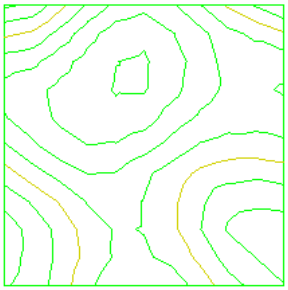


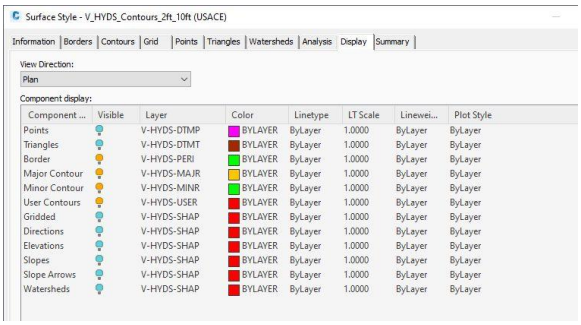
***Name**: V_HYDS_Contours_1ft_2ft (USACE)*
***Description**: HYDS Contours 1 & 2 and User Contour*





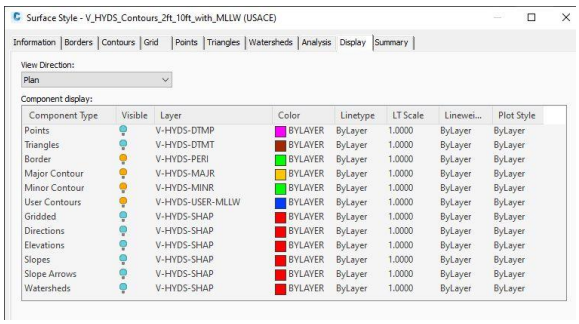
***Name**: V_HYDS_Contours_2ft_10ft (USACE)*
***Description**: V_HYDS_Contours_2ft_10ft (USACE)*



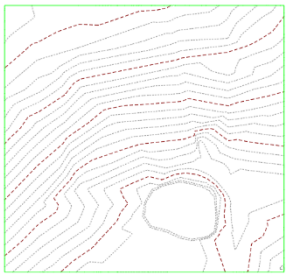


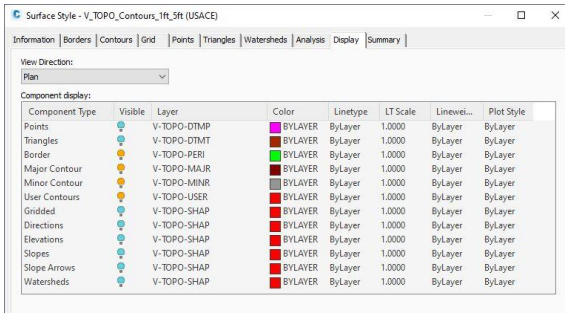
***Name**: V_HYDS_Contours_2ft_10ft_with_MLLW (USACE)*
***Description**: HYDS Contours 2 & 10 with user Contour as MLLW*



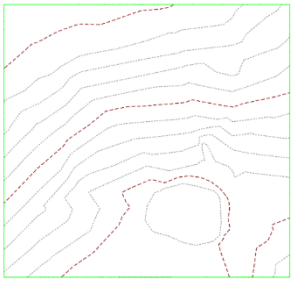


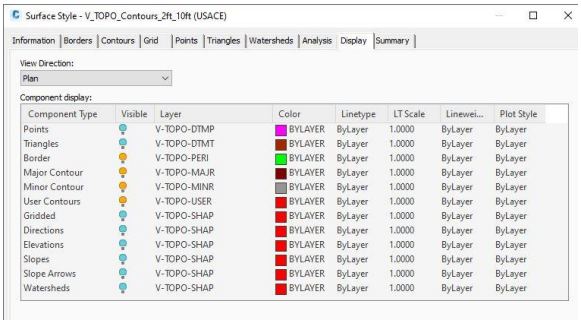
***Name**: V_TOPO_Contours_1ft_5ft (USACE)*
***Description**: Existing Contours 1 & 5 and User Contour*





***Name**: V_TOPO_Contours_2ft_10ft (USACE)*
***Description**: Existing Contours 2 & 10*



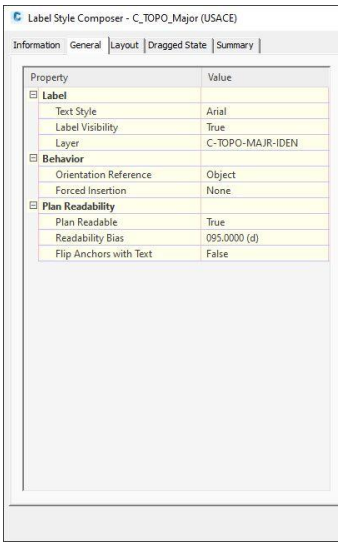


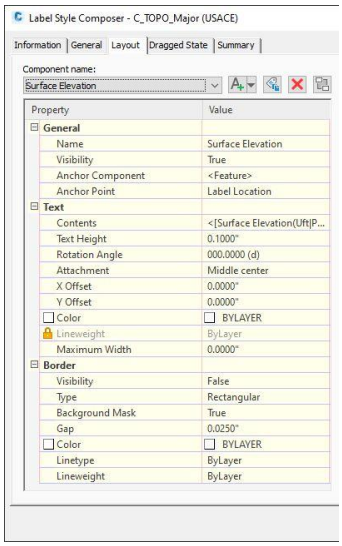
Surface LABEL Styles

Contour (10)

Name: *C_TOPO_Major (USACE)*
Description: *Proposed Major Contour Label*

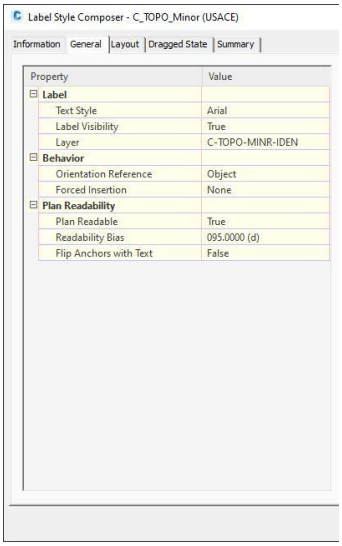
170

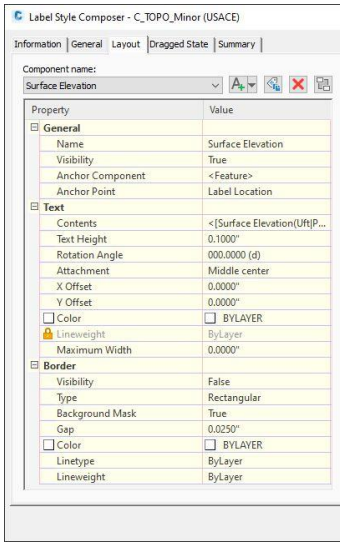




Name: *C_TOPO_Minor (USACE)*
Description: *Proposed Minor Contour Label*

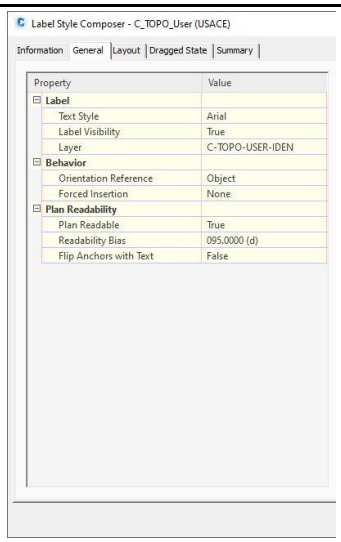
169

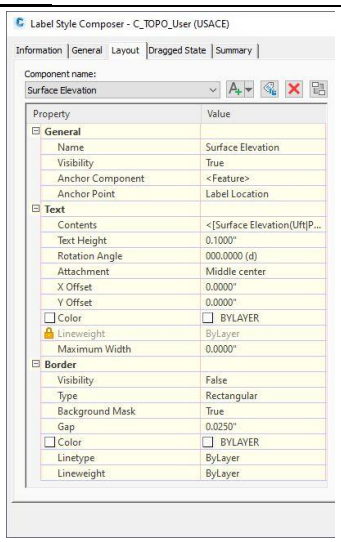




Name: *C_TOPO_User (USACE)*
Description: *Proposed USER Contour Label*

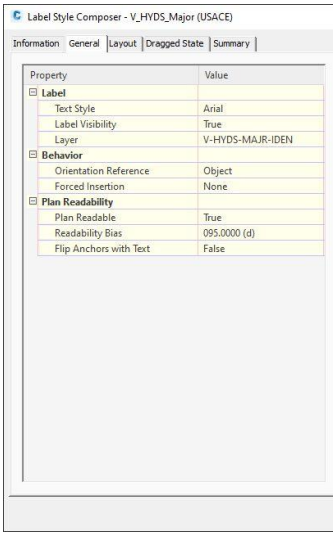
169

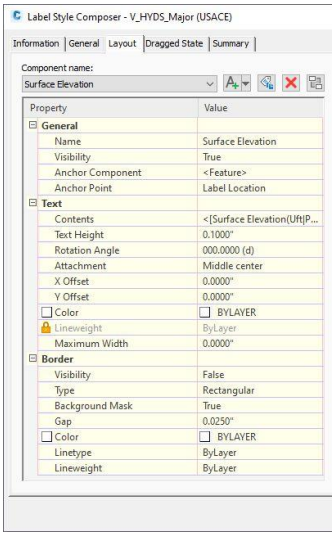




Name: *V_HYDS_Major (USACE)*
Description: *HYDS Major Contour Label*

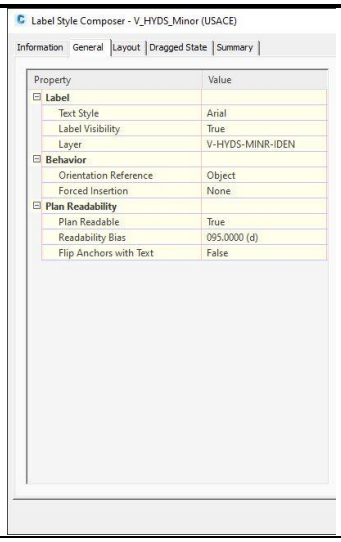
170

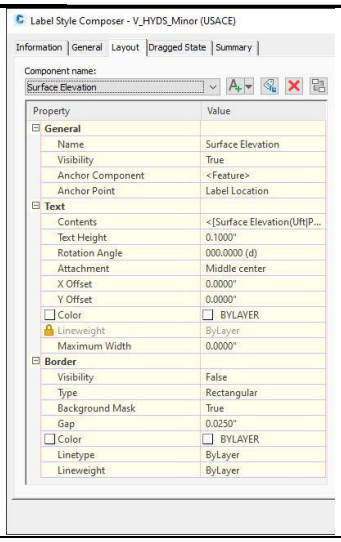




Name: *V_HYDS_Minor (USACE)*
Description: *HYDS Minor Contour Label*

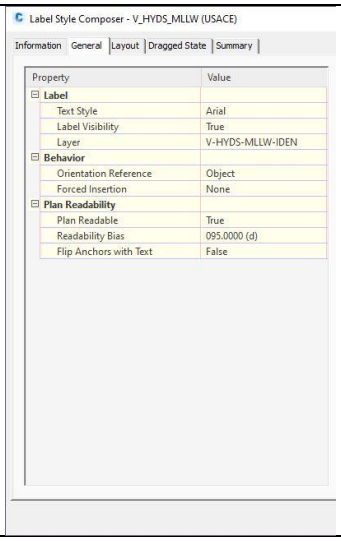
169

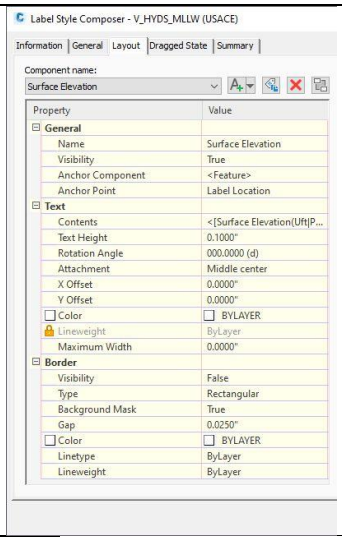




Name: *V_HYDS_MLLW (USACE)*
Description: *HYDS MLLW Contour Label - Set to 2 Decimal Places (.xx)*

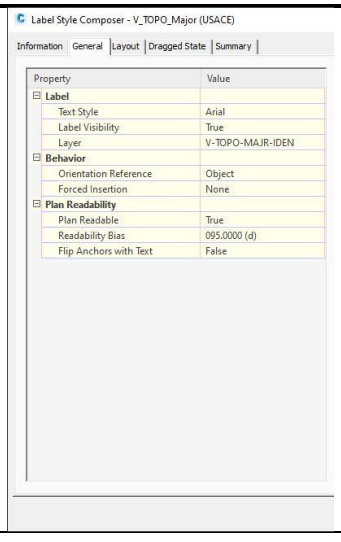


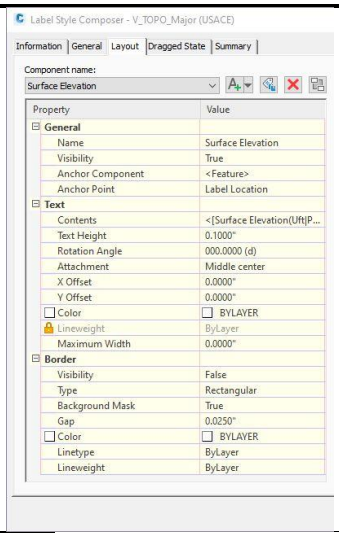




Name: *V_TOPO_Major (USACE)*
Description: *Existing Major Contour Label*

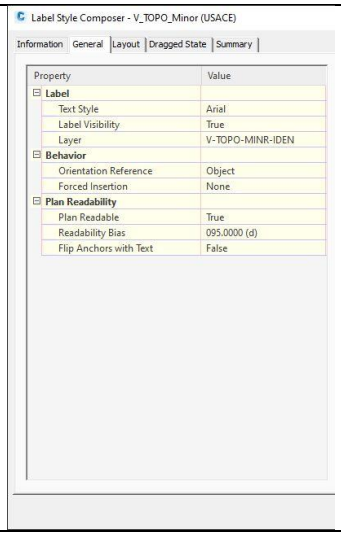


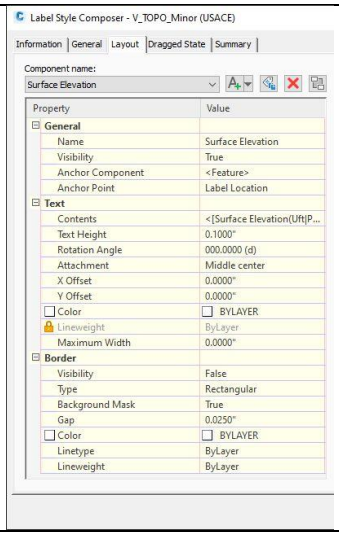




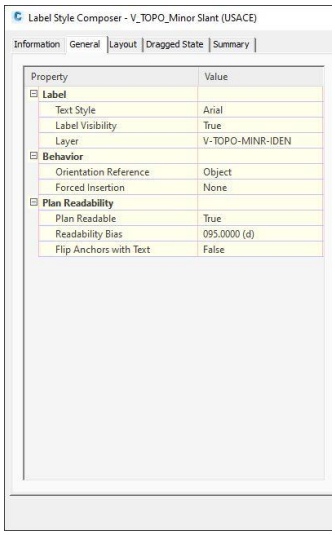
Name: *V_TOPO_Minor (USACE)*
Description: *Existing Minor Contour Label*

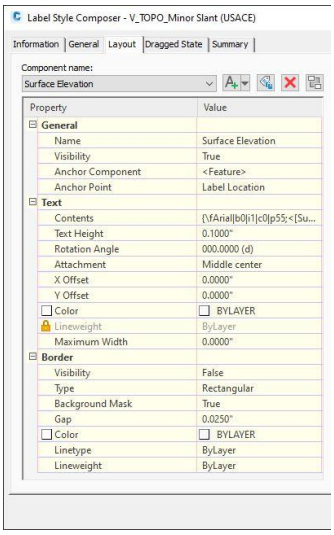




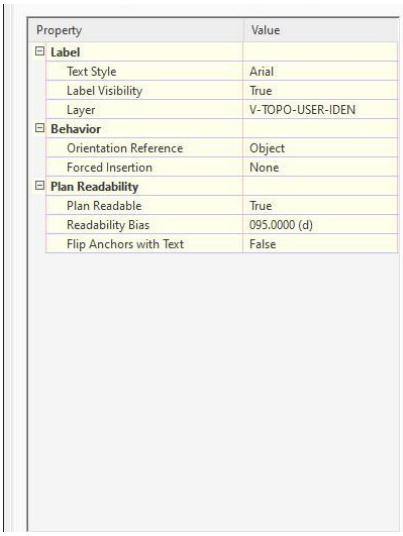


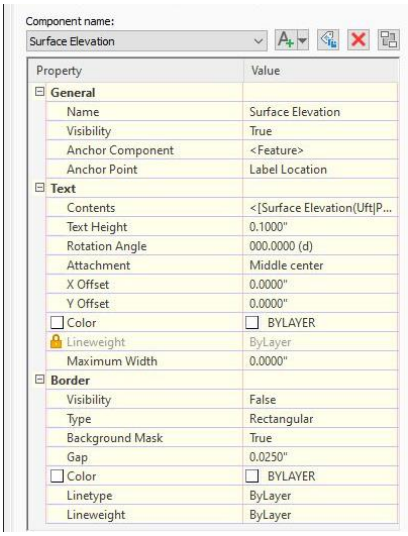
Name: *V_TOPO_Minor Slant (USACE)* ***Description:*** *Existing Minor Contour Label*	141





Name: *V_TOPO_User (USACE)* ***Description:*** *Existing User Contour Label (.01)*	141.00

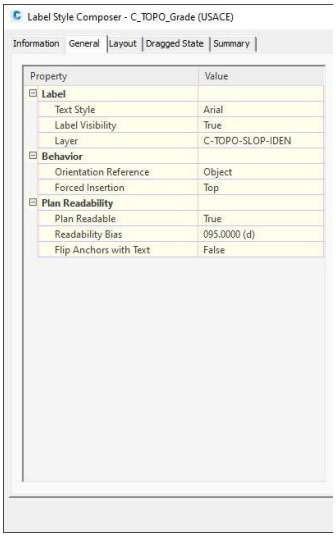


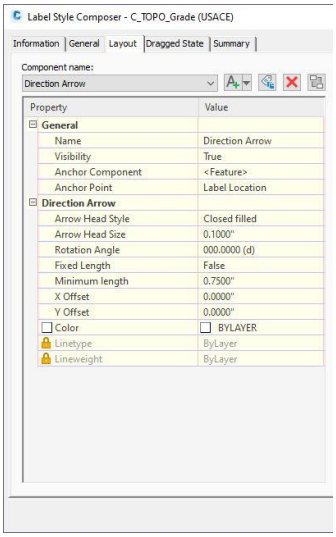


Surface SLOPE Label Styles (4)

Name: *C_TOPO_Grade (USACE)*
Description: *Proposed Grade %*

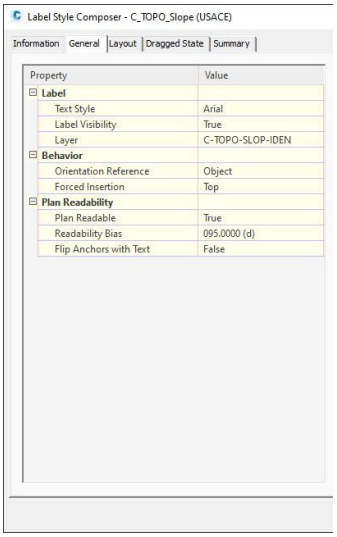


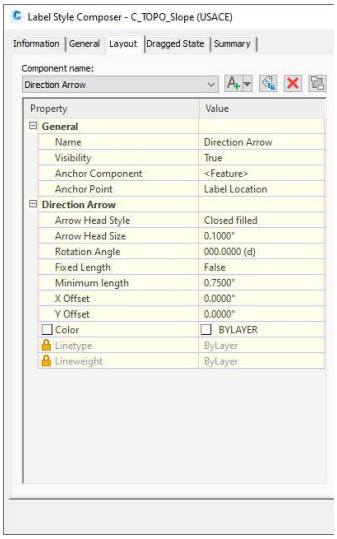




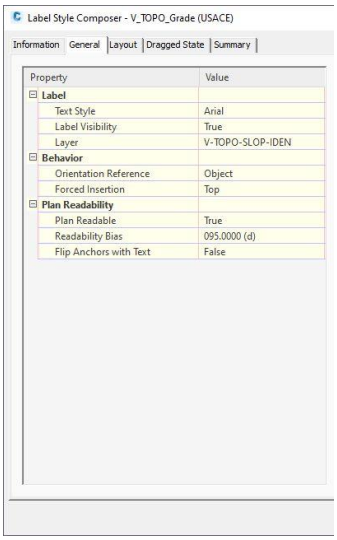
Name: *C_TOPO_Slope (USACE)*
Description: *Proposed Slope X:1*

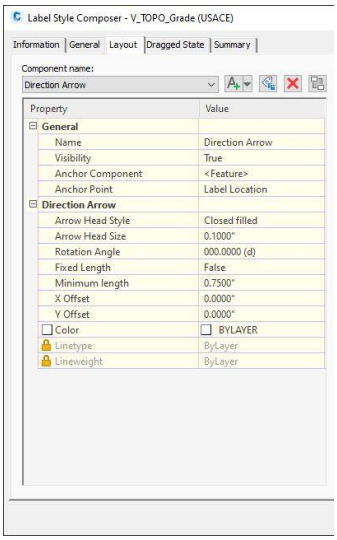




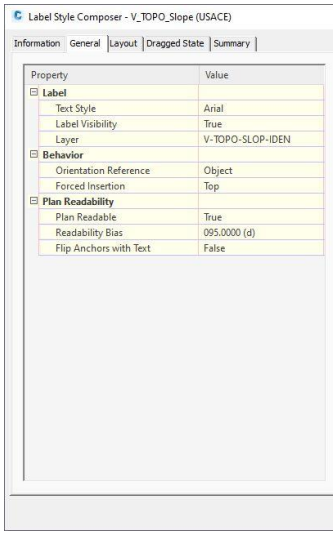


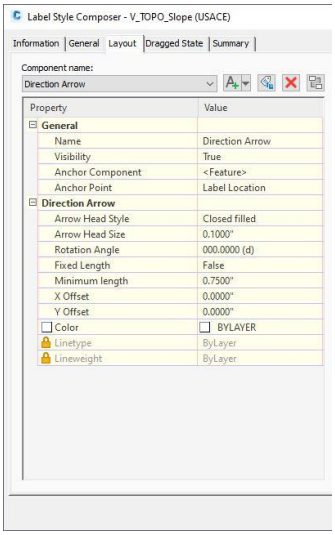
Name: *V_TOPO_Grade (USACE)* ***Description:*** *Existing Grade %*	-1.27%





Name: *V_TOPO_Slope (USACE)* ***Description:*** *Existing Slope X:1*	-79.02:1



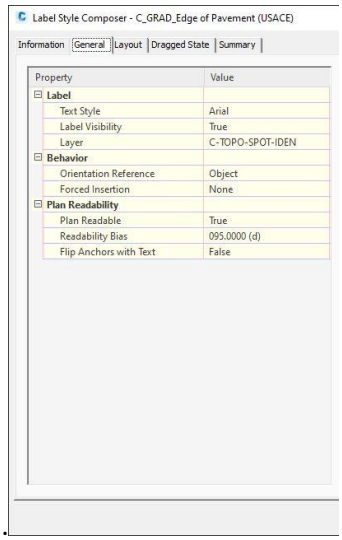


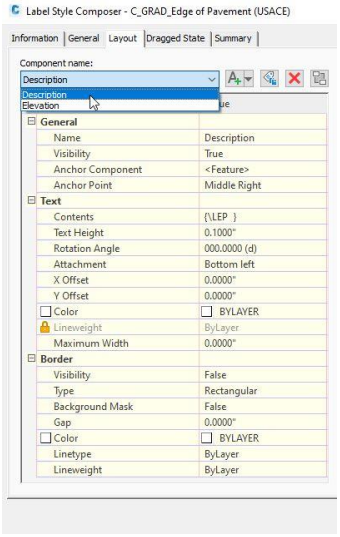
Surface SPOT Elevation Label Styles (10)

Name: *C_GRAD_Edge of Pavement (USACE)*
Description: *<none>*



As shown with **_No_Display (USACE) marker style**

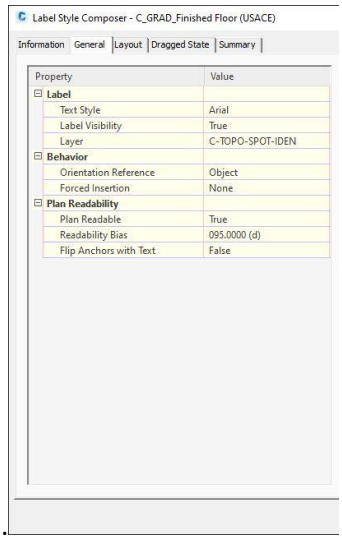


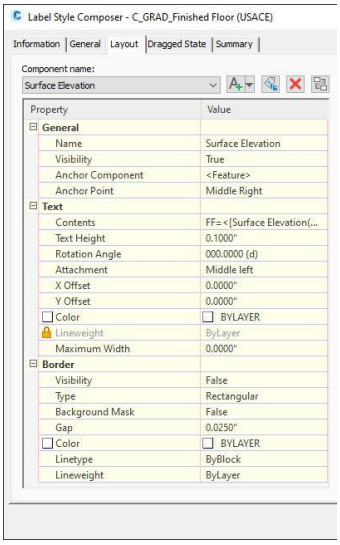


Name: *C_GRAD_Finished Floor (USACE)*
Description: *<none>*

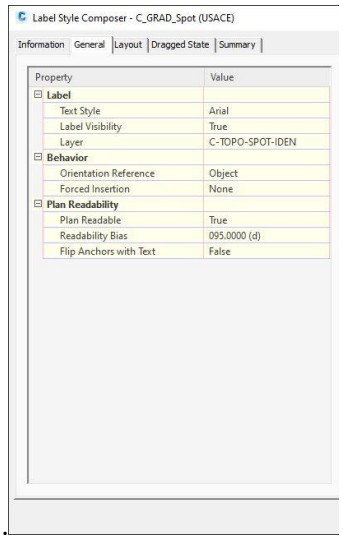
FF=149.02

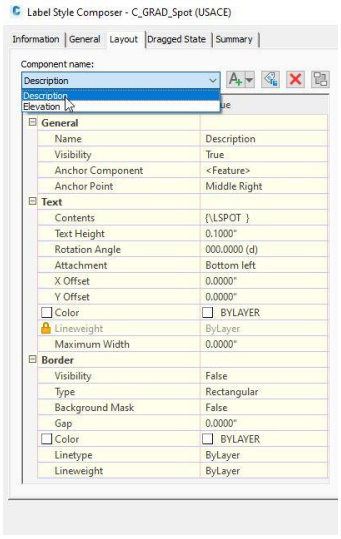
As shown with **_No_Display (USACE) marker style**

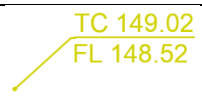


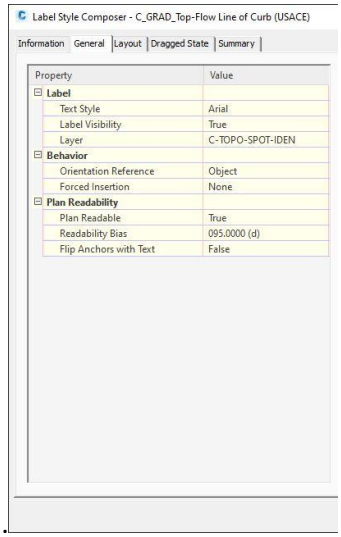


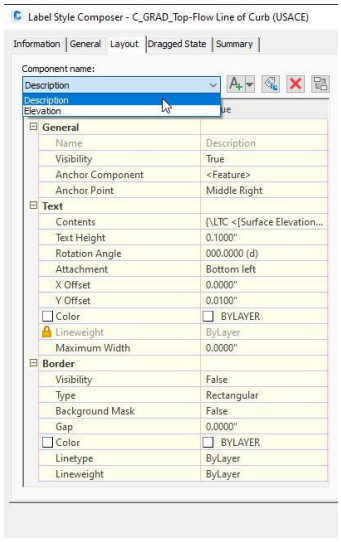
Name: *C_GRAD_Spot (USACE)* ***Description:*** *<none>*	 **As shown with **_No_Display (USACE)** marker style**



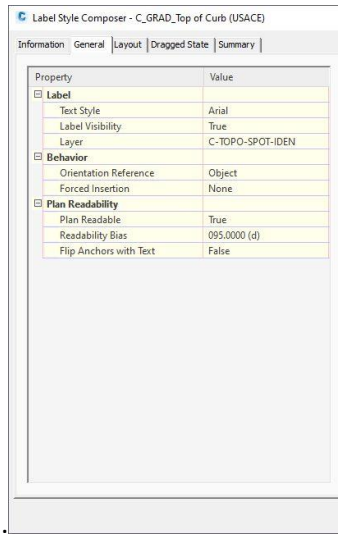


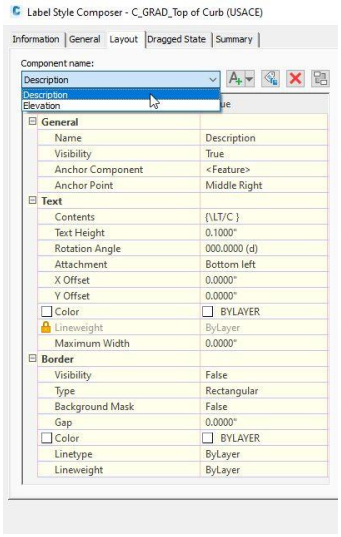
Name: *C_GRAD_Top-Flow Line of Curb (USACE)* ***Description:*** *<none>*	 **As shown with **_No_Display (USACE)** marker style**



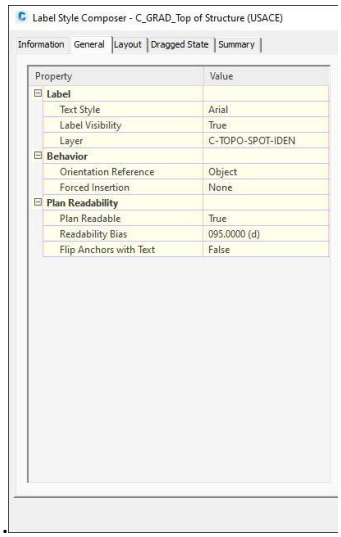


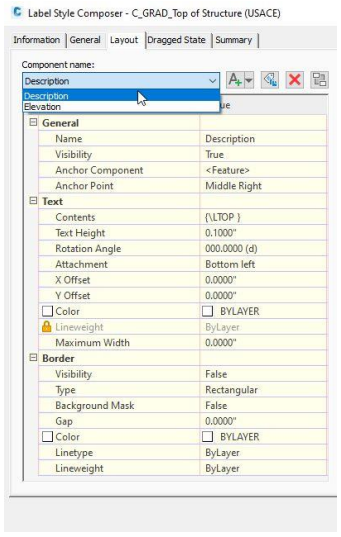
Name: *C_GRAD_Top of Curb (USACE)* ***Description:*** *<none>*	T/C 149.02 **As shown with **_No_Display (USACE)** marker style**





Name: *C_GRAD_Top of Structure (USACE)* ***Description:*** *<none>*	TOP 149.02 **As shown with **_No_Display (USACE)** marker style**

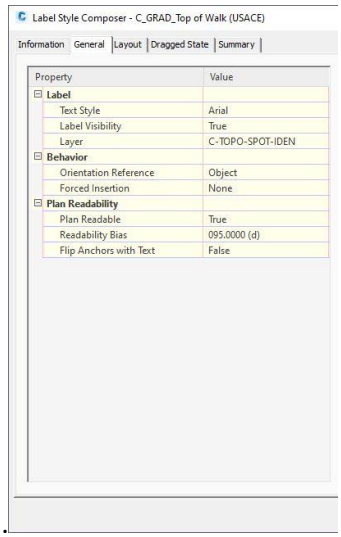


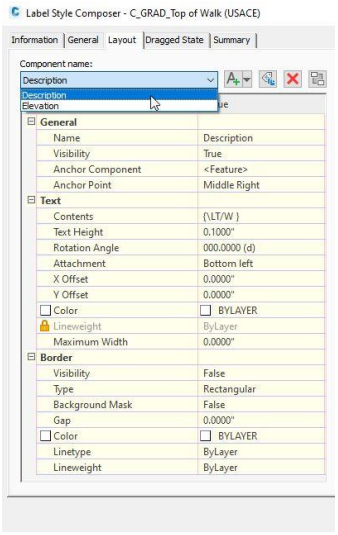


Name: *C_GRAD_Top of Walk (USACE)*
Description: *<none>*

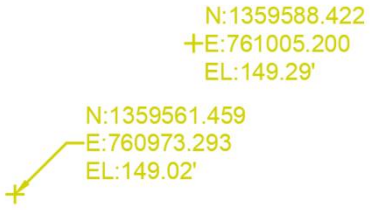


As shown with **_No_Display (USACE) marker style**

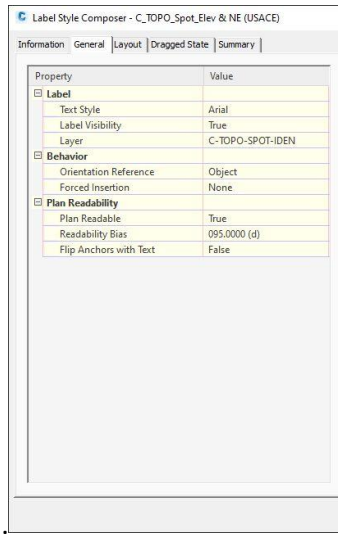


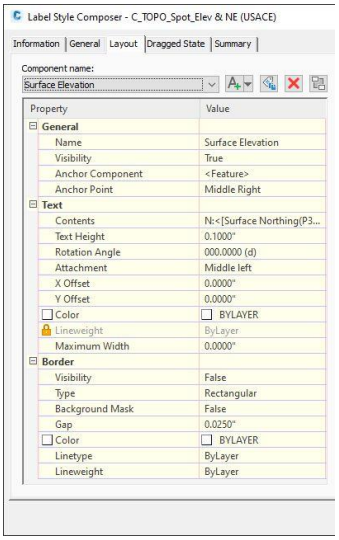


Name: *C_TOPO_Spot_Elev & NE (USACE)*
Description: *Proposed Spot Elevation*

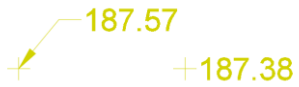


As shown with matching **C_TOPO_SPOT (USACE) marker style**

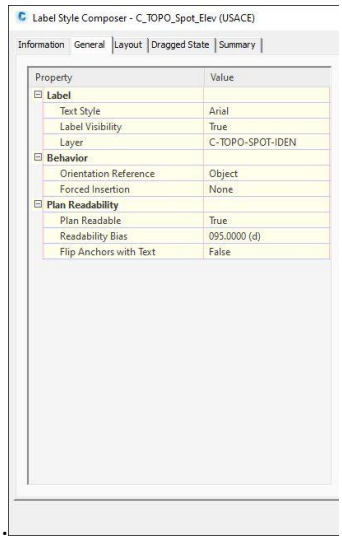


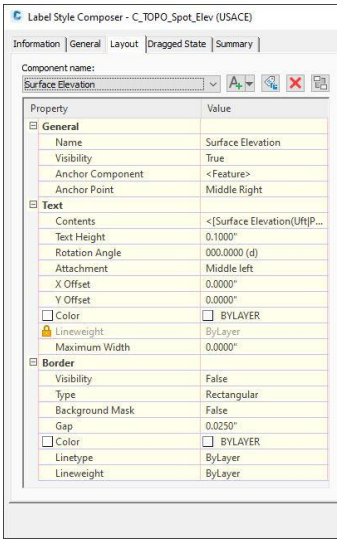


Name: *C_TOPO_Spot_Elev (USACE)*
Description: *Proposed Spot Elevation*

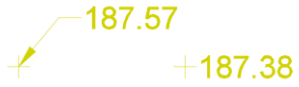


As shown with matching **C_TOPO_Spot (USACE) marker style**

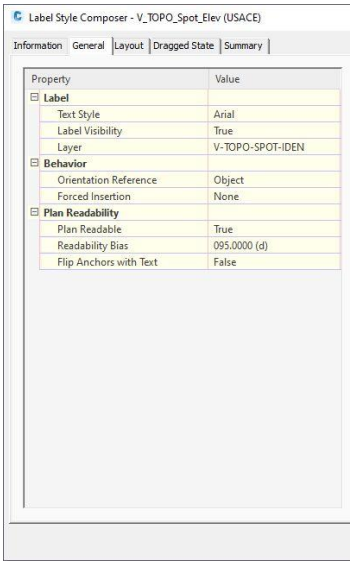


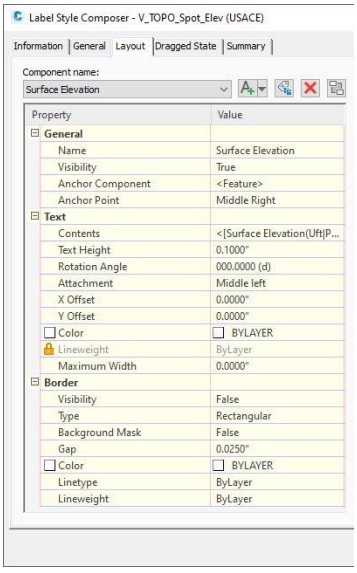


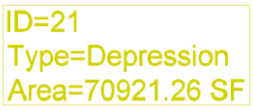
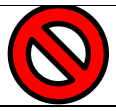
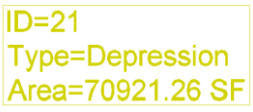
Name: *V_TOPO_Spot_Elev (USACE)*
Description: *Existing Spot Elevation*



As shown with matching **V_TOPO_Spot (USACE) marker style**





Surface WATERSHED Labels Styles (3)	
Name: *C_WATR_Watershed (USACE)* ***Description:*** *Proposed - ID # Type Area (SF)*	
Name: *G_TOPO_No Label (USACE)* ***Description:*** *No Label – No Layers*	
Name: *V_WATR_Watershed (USACE)* ***Description:*** *Existing - ID # Type Area (SF)*	
*****NOTE: Watershed Labels Styles are assigned in Surface Style's Watersheds tab*****	

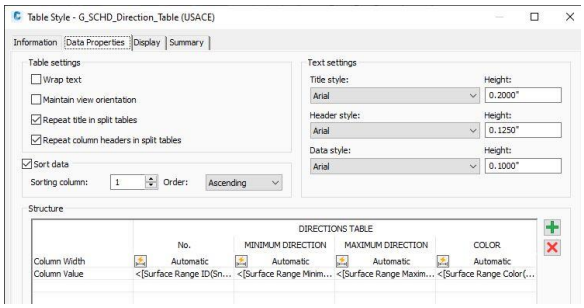
Surface TABLE Styles

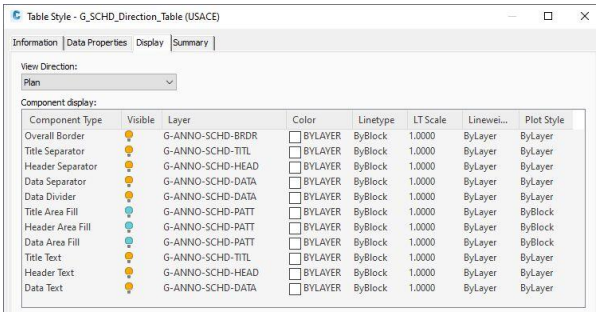
Direction (1)

Name: *G_SCHD_Direction_Table (USACE)*
Description: *No. | Min Dir | Max Dir | Color*

DIRECTIONS TABLE

No.	MINIMUM DIRECTION	MAXIMUM DIRECTION	COLOR
1	N00° 00' 00.00"E	S68° 07' 33.32"E	
2	S68° 07' 33.32"E	S48° 41' 43.50"W	
3	S48° 41' 43.50"W	N00° 00' 17.18"W	



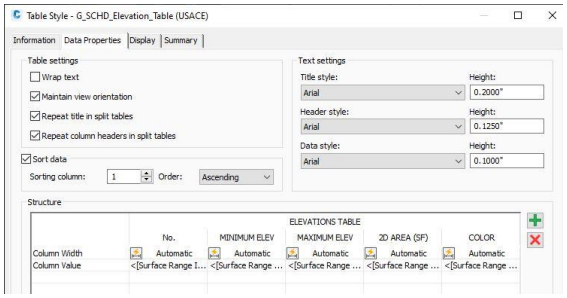


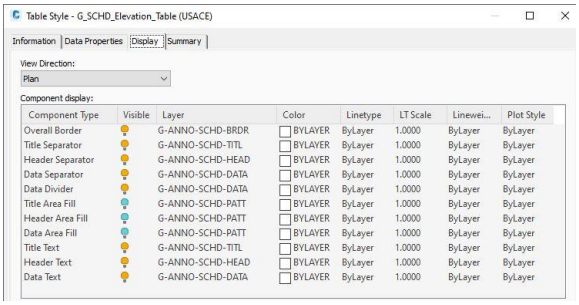
Elevataion (1)

Name: *G_SCHD_Elevation_Table (USACE)*
Description: *No. | Min | Max | Area |Color*

ELEVATIONS TABLE

No.	MINIMUM ELEV	MAXIMUM ELEV	2D AREA (SF)	COLOR
1	182.94	190.80	148,982.72	
2	190.80	192.51	201,762.17	
3	192.51	196.23	129,349.71	



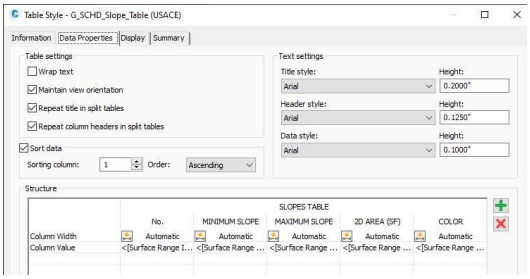


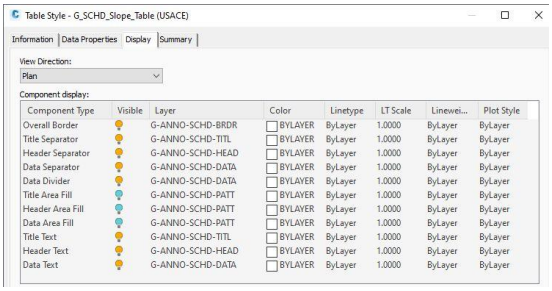
Slope (1)

Name: *G_SCHD_Slope_Table (USACE)*
Description: *No. | Min | Max | Area |Color*

SLOPES TABLE

No.	MINIMUM SLOPE	MAXIMUM SLOPE	2D AREA (SF)	COLOR
1	0.00%	3.11%	296,039.23	
2	3.11%	12.06%	136,462.89	
3	12.06%	5053.83%	47,592.47	

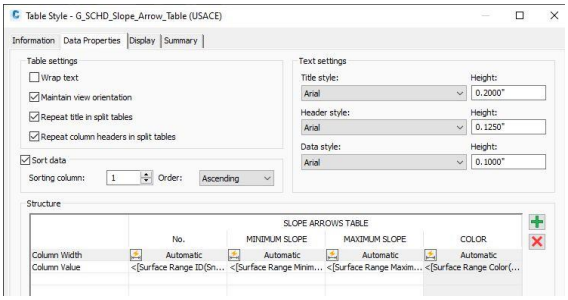


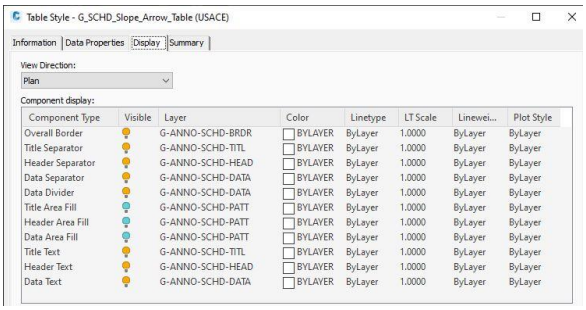


Slope Arrow (1)

Name: *G_SCHD_Slope_Arrow_Table (USACE)*
Description: *No. | Min | Max |Color*

SLOPE ARROWS TABLE			
No.	MINIMUM SLOPE	MAXIMUM SLOPE	COLOR
1	0.00%	3.11%	
2	3.11%	12.06%	
3	12.06%	5053.83%	

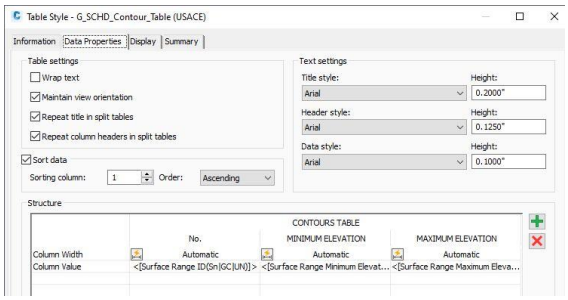


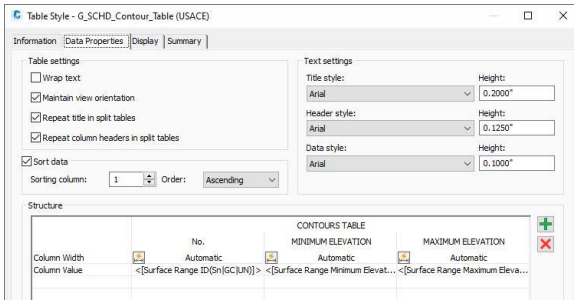


Contour (1)

Name: *G_SCHD_Contour_Table (USACE)*
Description: *No. | Min Elev | Max Elev*

CONTOURS TABLE		
No.	MINIMUM ELEVATION	MAXIMUM ELEVATION
1	182.940	190.800
2	190.800	192.510
3	192.510	196.230

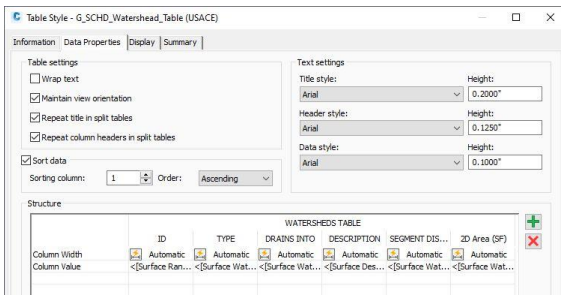


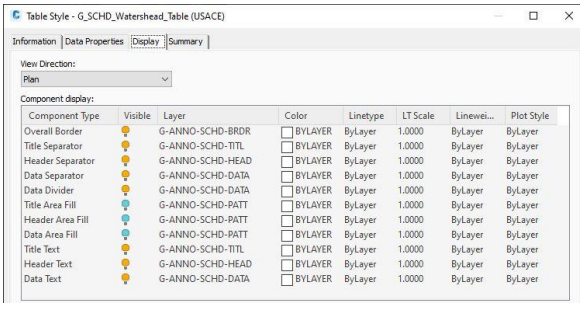


Watershed (1)

Name: *G_SCHD_Watershed_Table (USACE)*
Description: *ID | TYPE | DRAIN | DESC | SEG | AREA*

WATERSHEDS TABLE					
ID	TYPE	DRAINS INTO	DESCRIPTION	SEGMENT DISPLAY	2D Area (SF)
91	Multi-drain notch	62, 62	Description 91		201.89

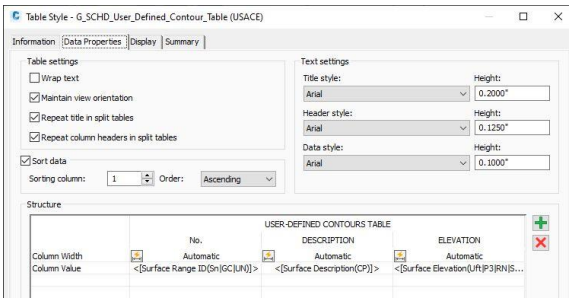


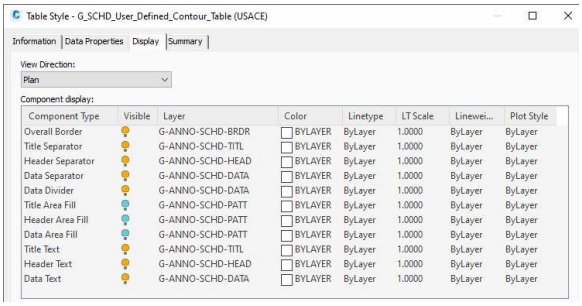


User-Defined Contour (1)

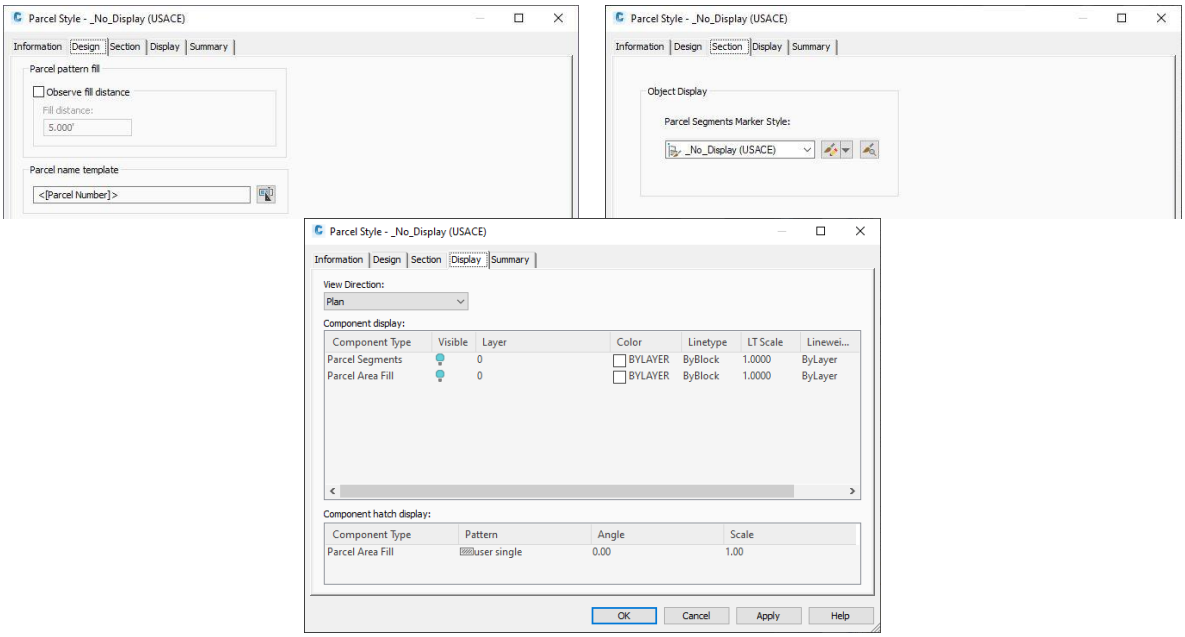
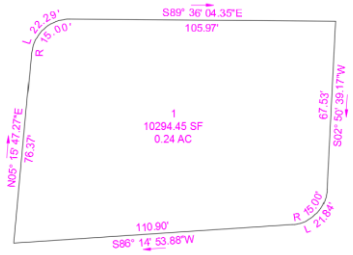
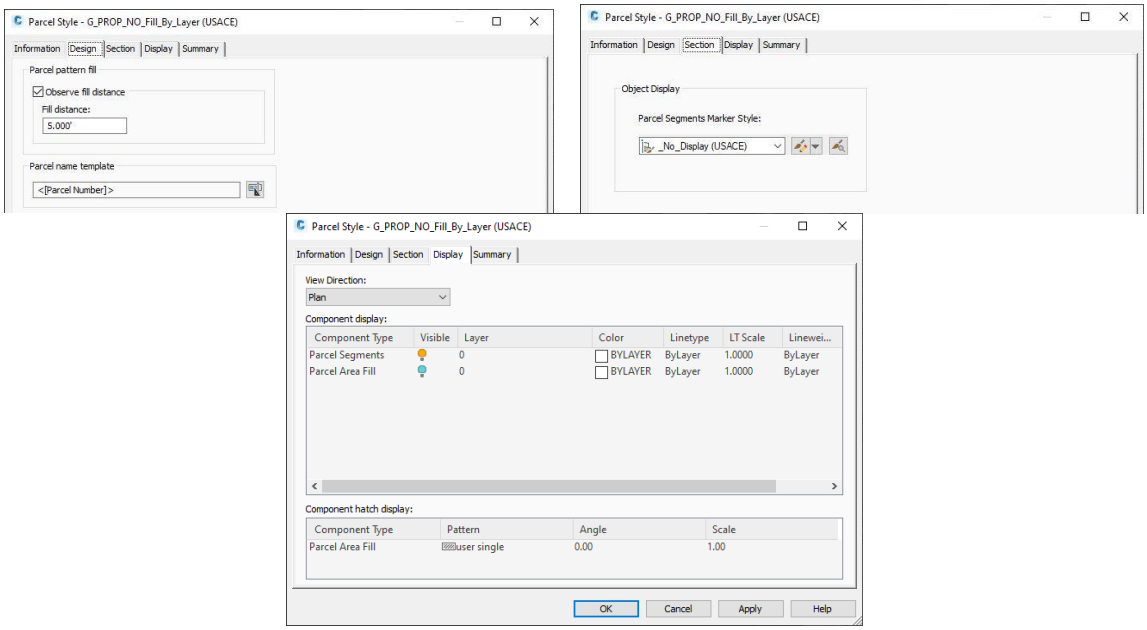
Name: *G_SCHD_User_Defined_Contour_Table (USACE)*
Description: *ID | TYPE | DRAINS INTO | DESC | SEG DISP | AREA*

USER-DEFINED CONTOURS TABLE		
No.	DESCRIPTION	ELEVATION
1	Contour 1	186.262
2	Contour 2	189.585
3	Contour 3	192.908





1.5 Parcel

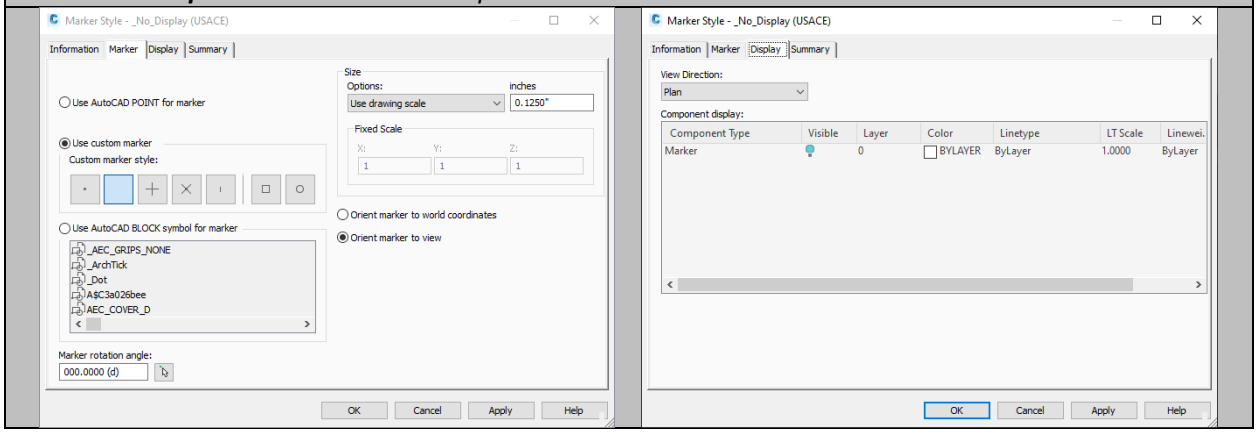
PARCEL	
Object Styles (2)	
Name: *_No_Display (USACE)* ***Description:*** *Name = Number* *ALL Components Turned OFF in ALL Views*	
	
Name: *G_PROP_NO_Fill_By_Layer (USACE)* ***Description:*** *Name = Number* *Object will take on the Properties of the Host Layer.*	
	

NOTE:

Section Tab > Parcel Segmnts Marker Style: Object Display

Name: *_No_Display (USACE)*

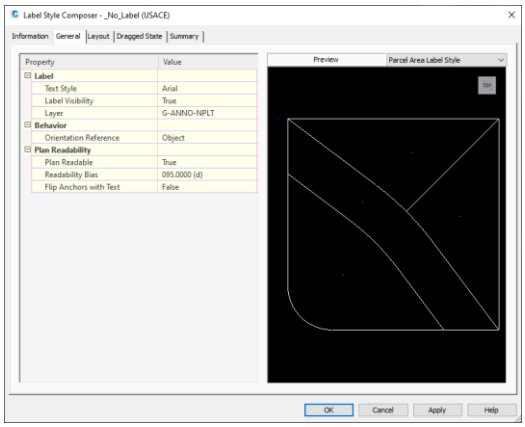
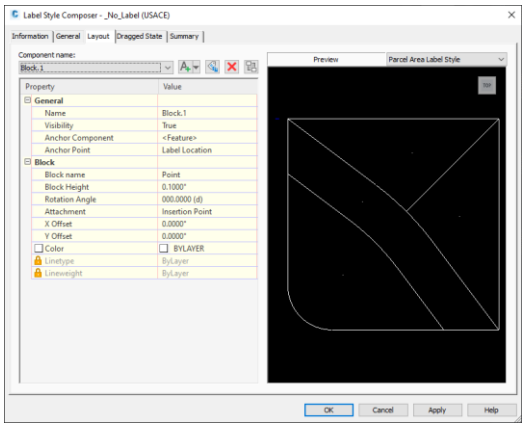
Description: *No Marker - Component OFF in ALL views*



Parcel LABEL Styles

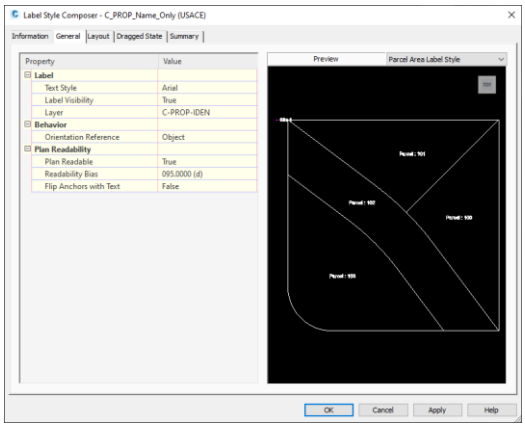
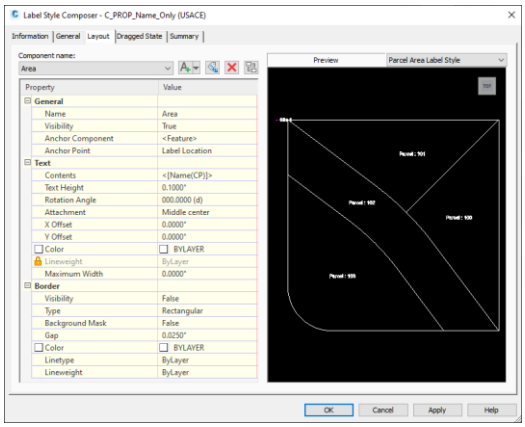
Area (7)

Name: *_No_Label (USACE)*
Description: *Empty Label - No Components*

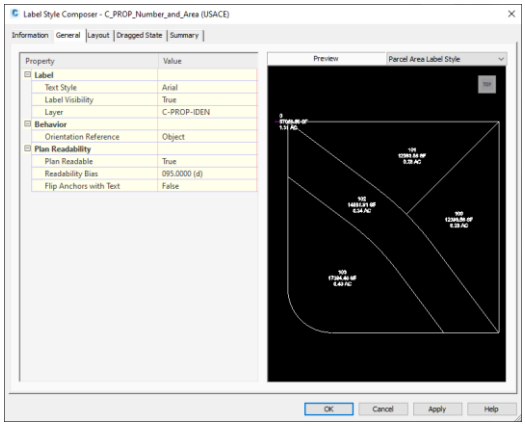
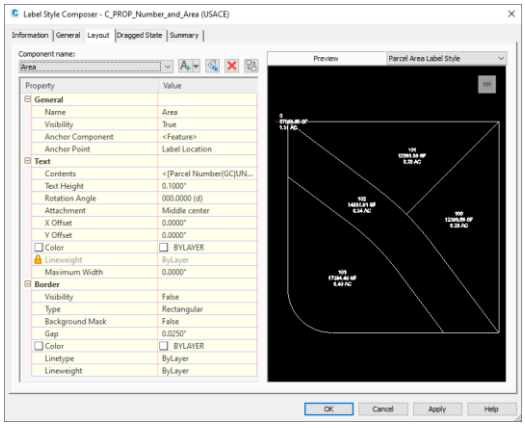
Name: *C_PROP_Name_Only (USACE)*
Description: *Proposed - NAME*

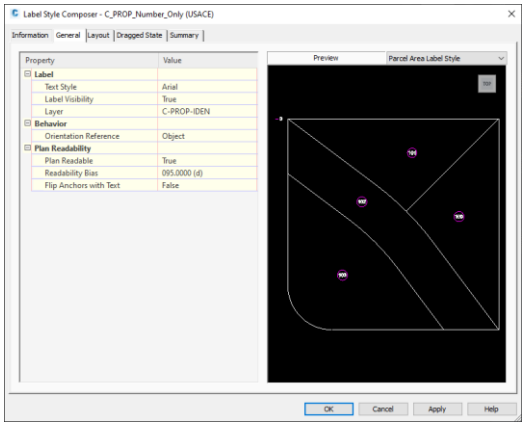
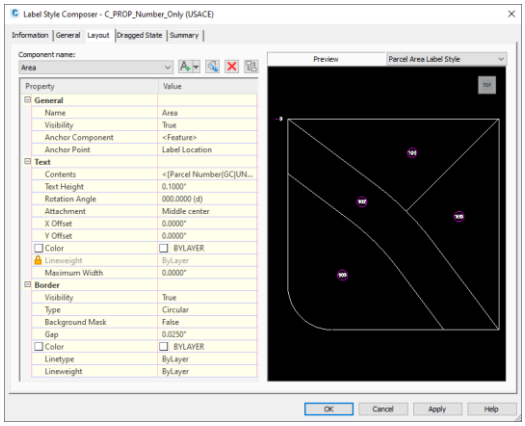
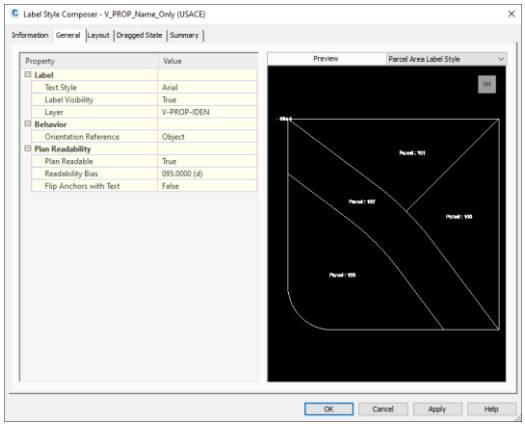
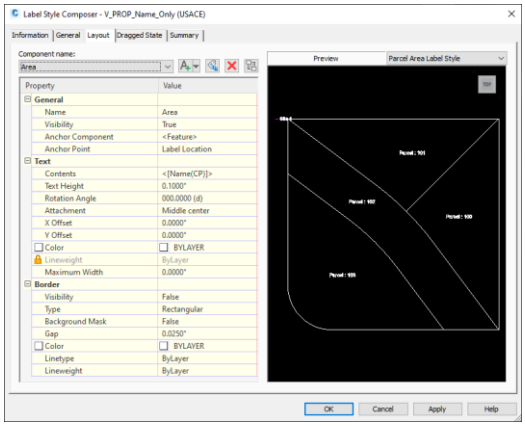
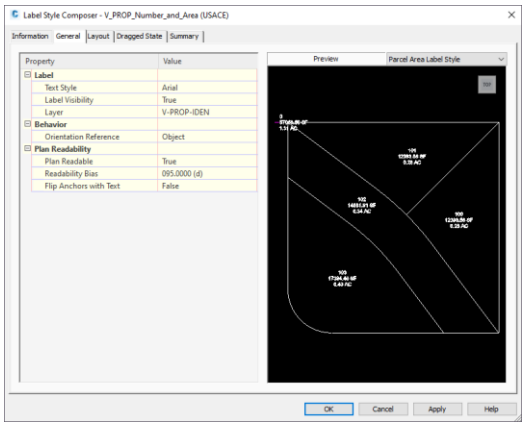
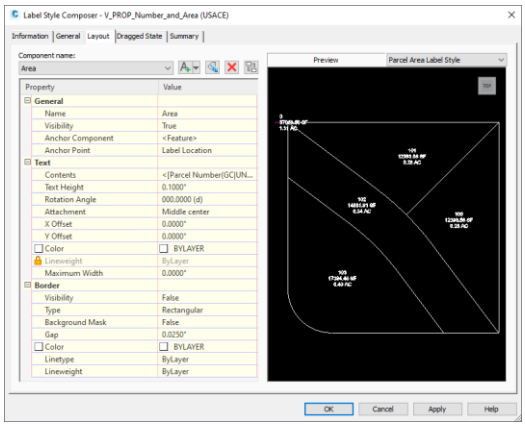
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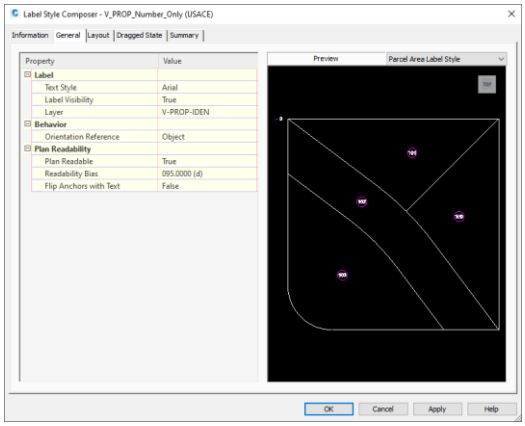
Name: *C_PROP_Number_and_Area (USACE)*
Description: *Proposed*
#
SF
AC

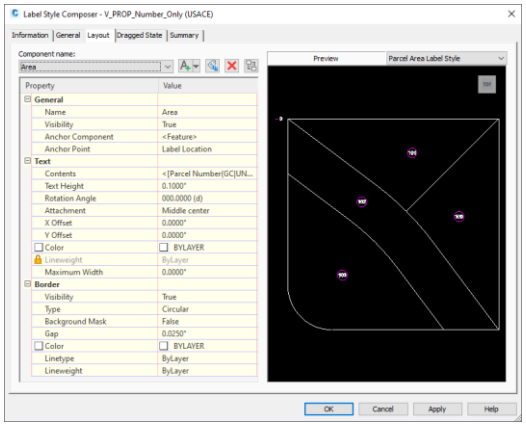
1
10294.45 SF
0.24 AC

Name: *C_PROP_Number_Only (USACE)* ***Description:*** *Proposed Number with Circle*	1
	
Name: *V_PROP_Name_Only (USACE)* ***Description:*** *Existing Name*	1
	
Name: *V_PROP_Number_and_Area (USACE)* ***Description:*** *Existing* *#* *SF* *AC*	1 10294.45 SF 0.24 AC
	

Name: *C_PROP_Number_Only (USACE)* ***Description:*** *Proposed Number with Circle*	1





PARCEL Line Label Style (0)	
Name: *_Use_General_Set_Up (USACE)*	***Description:*** *NOT SET UP FOR USE*

NOTE:

Users to levarge the Labels in the General collection's Line Label Styles.

- *C_PROP_Brng _over_Dist (USACE)*
  - *C_Bearing _Only (USACE)*
  - *C_Distance_Only (USACE)*
- *C_PROP_Line_TAG (USACE)*
- *V_PROP_Brng_over_Dist (USACE)*
  - *V_Bearing _Only (USACE)*
  - *V_Distance_Only (USACE)*

PARCEL Curve Label Style (0)	
Name: *_Use_General_Set_Up (USACE)*	***Description:*** *NOT SET UP FOR USE*

NOTE:

Users to levarge the Labels in the General collection's Curve Label Styles.

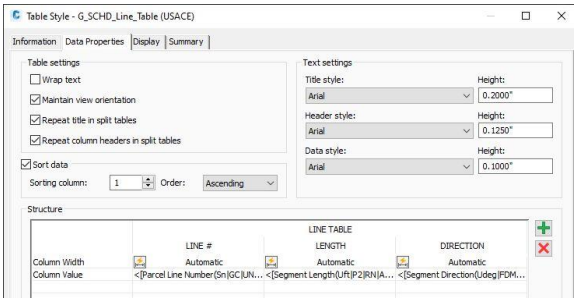
- *C_PROP_Dist_over_Radi (USACE)*
  - *C_Dist _ONLY (USACE)*
  - *C_Radi_ONLY (USACE)*
- *C_PROP_TAG (USACE)*
- *V_PROP_Dist_over_Radi (USACE)*
  - *V_Dist _ONLY (USACE)*
  - *V_Radi_ONLY (USACE)*

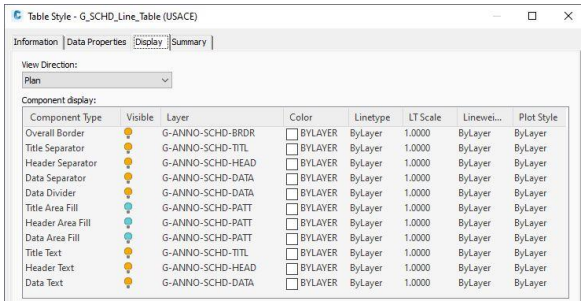
Parcel TABLE Styles

Line

Name: *G_SCHD_Line_Table (USACE)*
Description: *L# | Length | Direction*

LINE TABLE		
LINE #	LENGTH	DIRECTION
L12	197.36'	N62° 27' 55.71"E
L13	207.41'	S67° 35' 22.72"E
L14	134.79'	N61° 43' 03.56"E

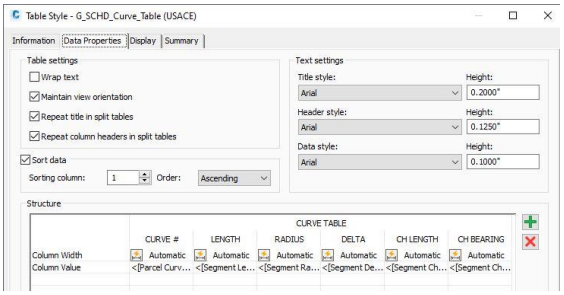


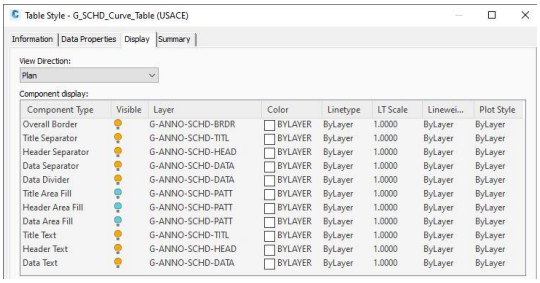


Curve

Name: *G_SCHD_Curve_Table (USACE)*
Description: *C# | Length | Radius | Delta | Chd Length | Chd Bearing*

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CH LENGTH	CH BEARING
C10	230.29'	148.67'	088°44'57"	207.94'	S88° 07' 24.52"W
C11	283.95'	186.42'	087°16'14"	257.29'	N88° 51' 45.76"E
C12	238.16'	152.39'	089°32'43"	214.65'	N90° 00' 00.00"W

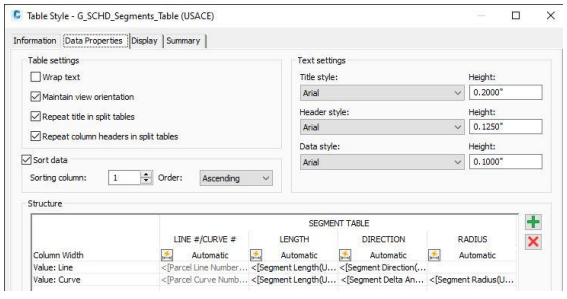


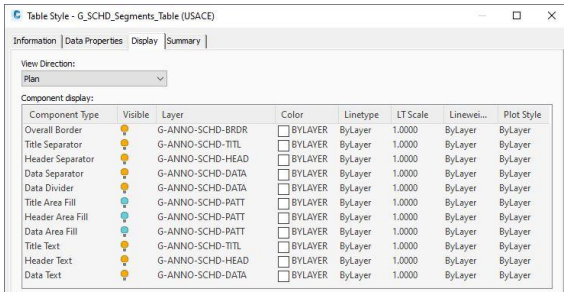


Segment

Name: *G_SCHD_Segments_Table (USACE)*
Description: *#. | Length | Direct | Delta | Radius*

SEGMENT TABLE			
LINE #/CURVE #	LENGTH	DIRECTION	RADIUS
C10	230.286	088.7491	148.671
C11	283.952	087.2706	186.423
L13	207.407	S67° 35' 22.72"E	
L14	134.790	N61° 43' 03.56"E	

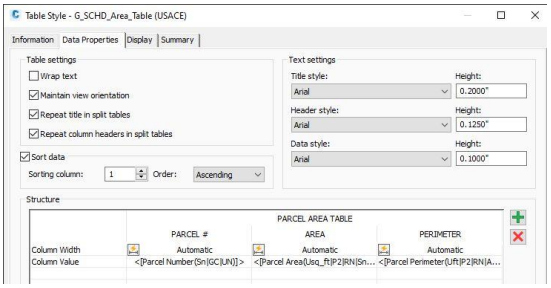


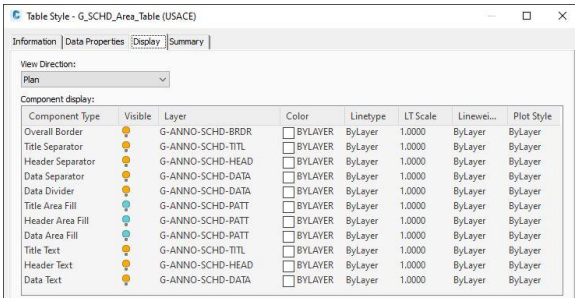


Area

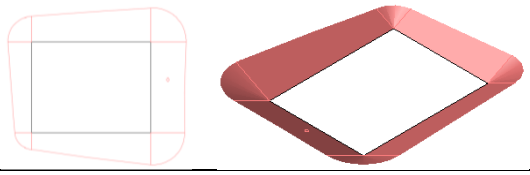
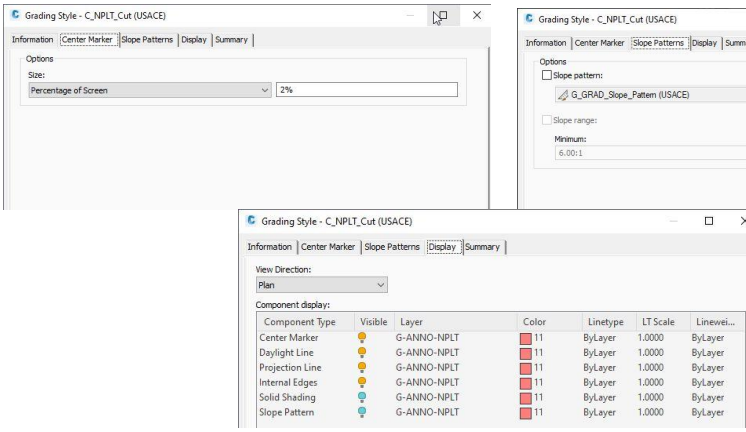
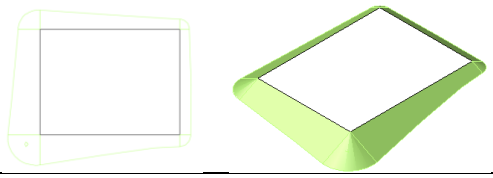
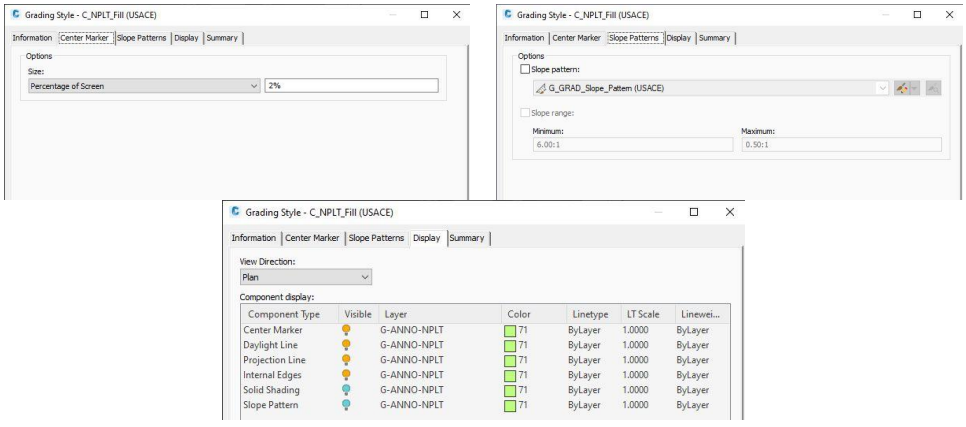
Name: *G_SCHD_Area_Table (USACE)*
Description: *# | Area | Perimeter*

PARCEL AREA TABLE		
PARCEL #	AREA	PERIMETER
30	17625.55 SF 0.40 AC	531.09'

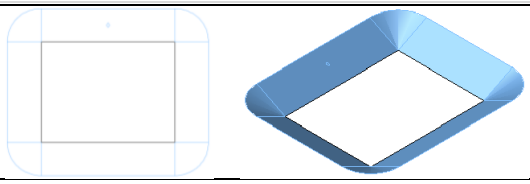


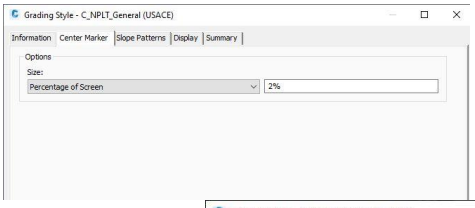


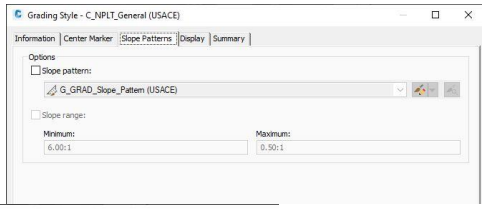
1.6 Grading

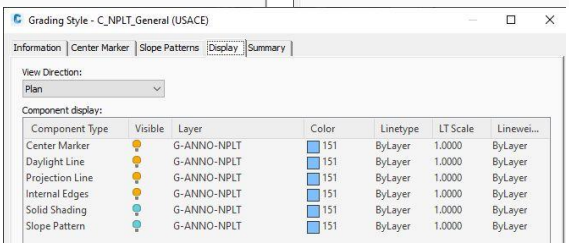
GRADING	
Object Styles (3)	
Name: *C_NPLT_Cut (USACE)* ***Description:*** *NO PLOT* *CUT Grading Hardcoded to PINK*	
	
Name: *C_NPLT_Fill (USACE)* ***Description***: *NO PLOT* *FILL Grading Hardcoded to GREEN*	
	

Name: *C_NPLT_General (USACE)*
Description: *NO PLOT*
General Grading Hardcoded to BLUE

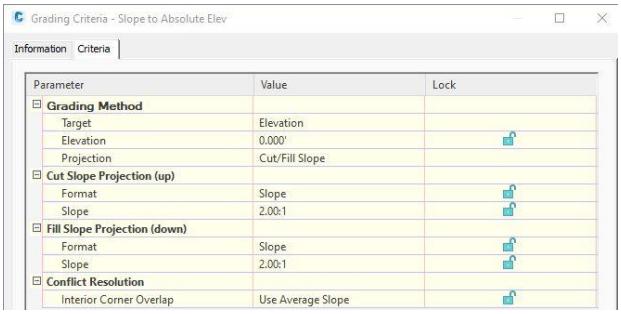
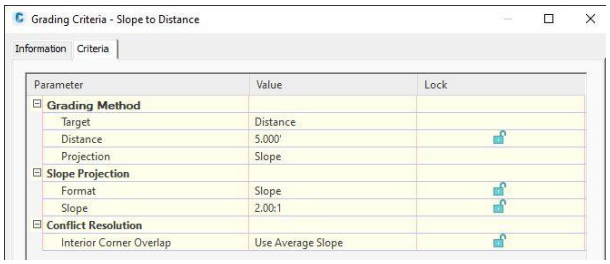
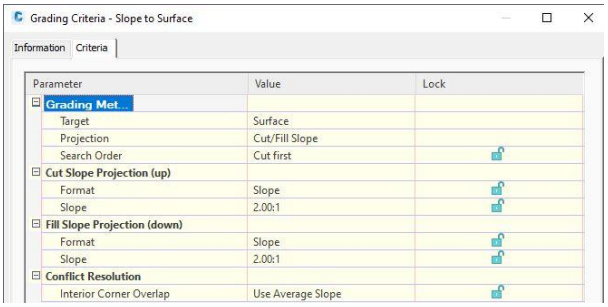




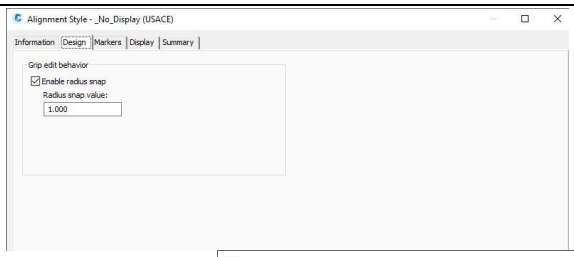
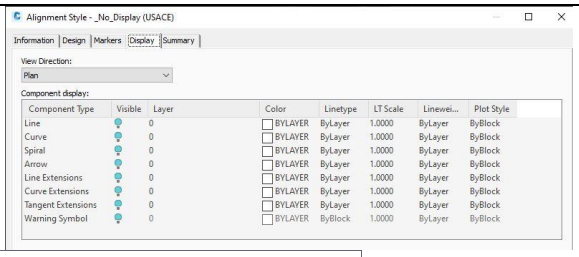
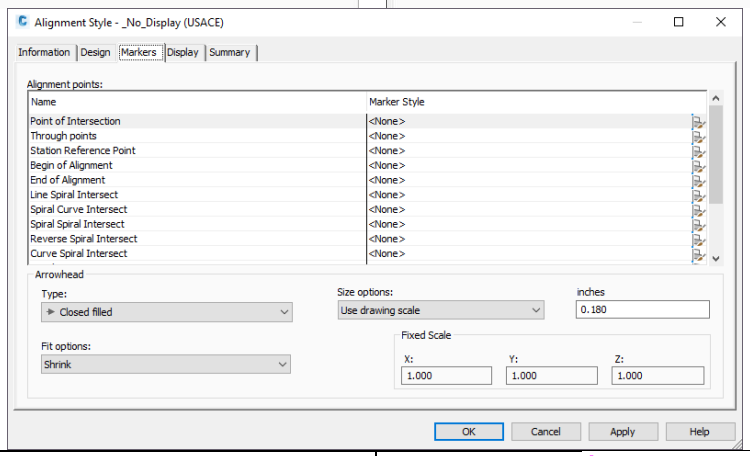
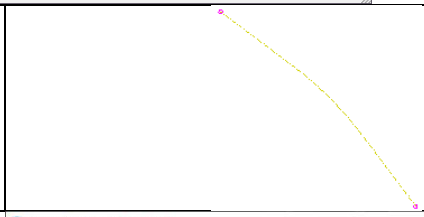
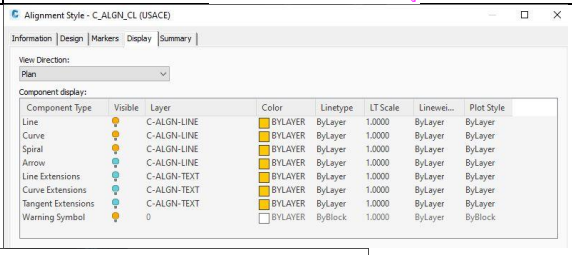
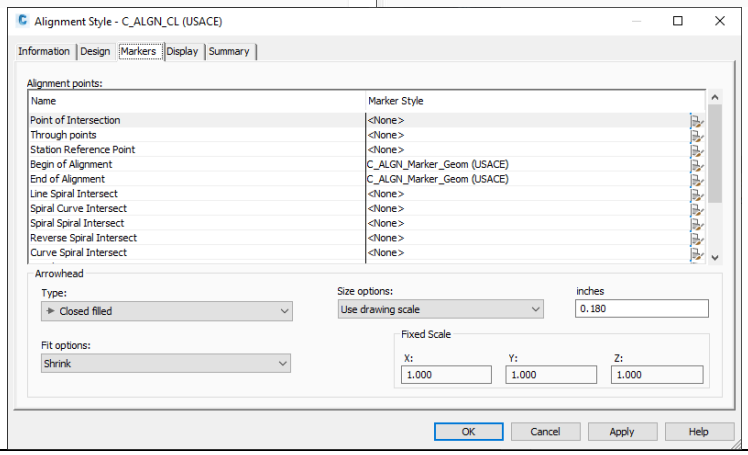




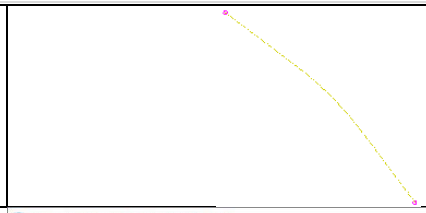
****If Slope pattern checked, projections will appear as configured in General settup****

GRADING Criteria Sets (strategies)	
C_Criteria_Set (USACE)	
Name: *Slope to Absolute Elev* ***Description:*** *Absolute Elevation @ Slope*	
Name: *Slope to Distance* ***Description:*** *Distance @ Slope*	
Name: *Slope to Relative Elev* ***Description:*** *Relative Elevation @ Slope*	
Name: *Slope to Surface* ***Description:*** *Surface @ Slope*	

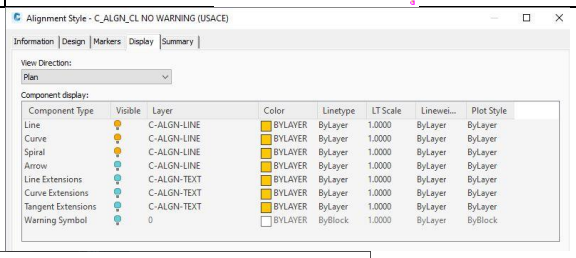
1.7 Alignment

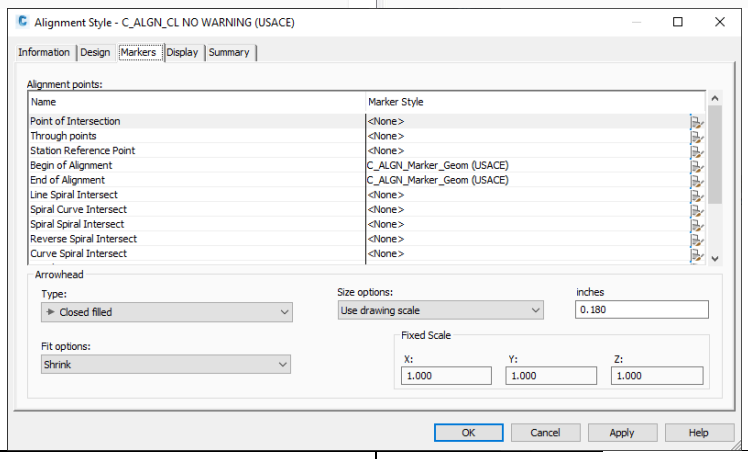
ALIGNMENT	
Object Styles (5)	
Name: *_No_Display (USACE)* ***Description:*** *ALL Components Turned OFF in ALL Views*	
  	
Name: *C_ALGN_CL (USACE)* ***Description:*** *Proposed Centerline*	
  	

Name: *C_ALGN_CL NO WARNING (USACE)*
Description: *Proposed Centerline*

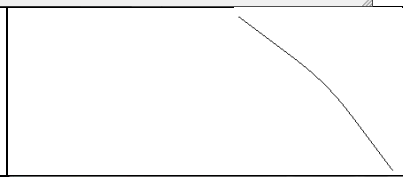




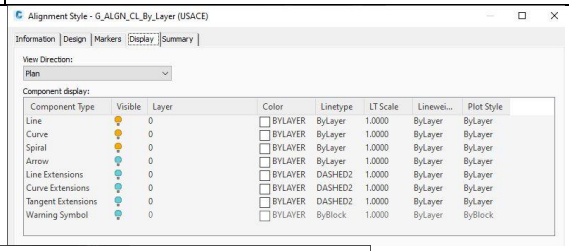


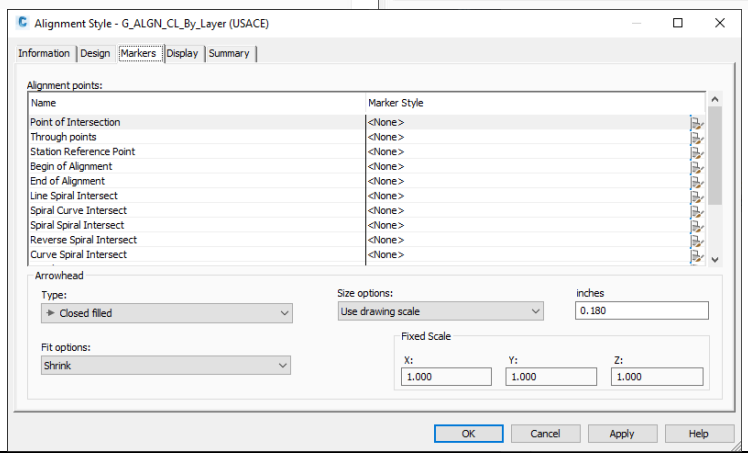


Name: *G_ALGN_CL_By_Layer (USACE)*
Description: *NO Extension Lines*
Object will take on the Properties of the Host Layer.

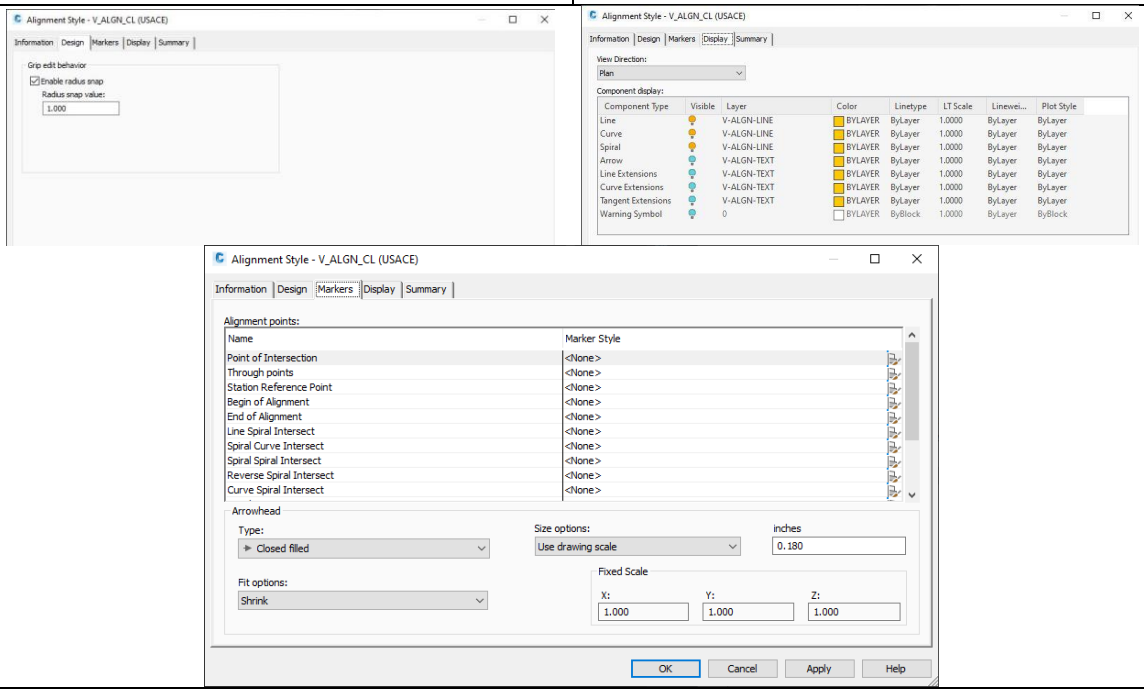


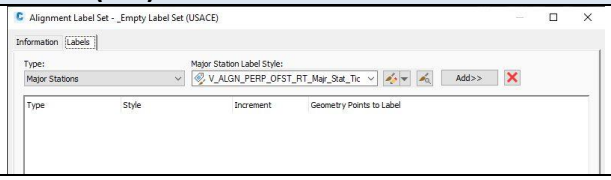
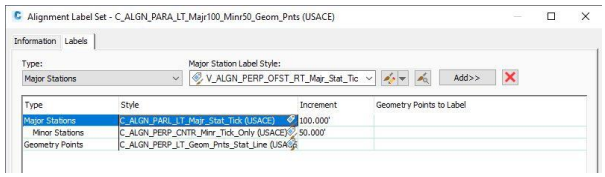
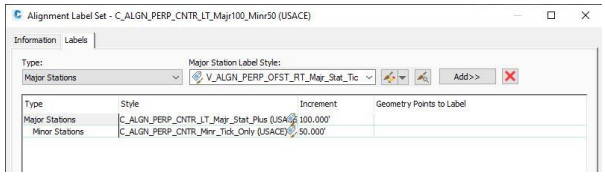
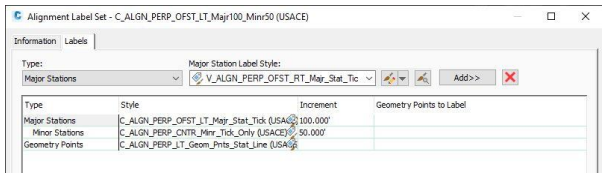
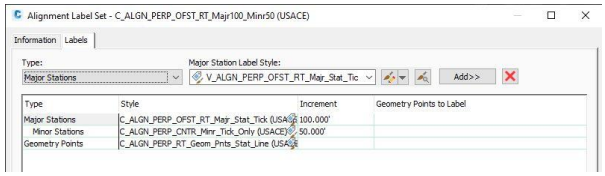
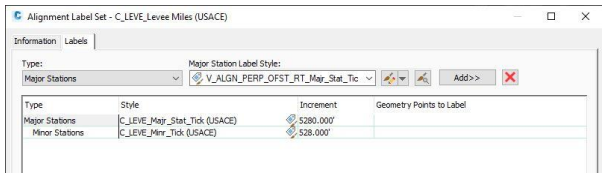
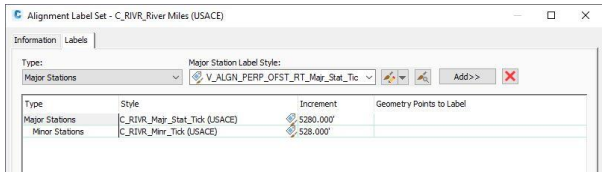


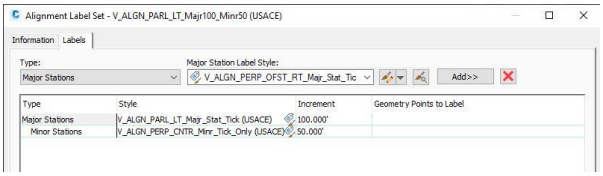
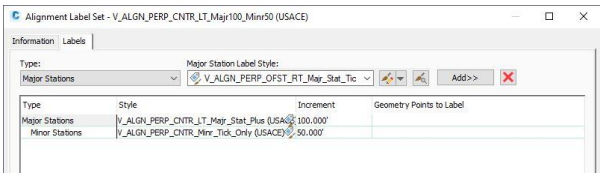
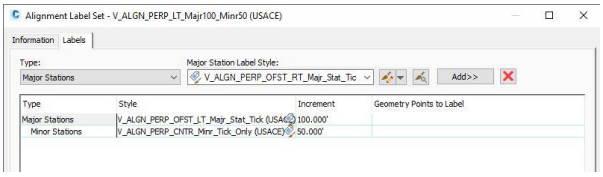


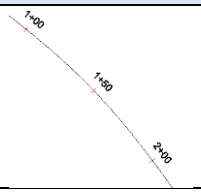
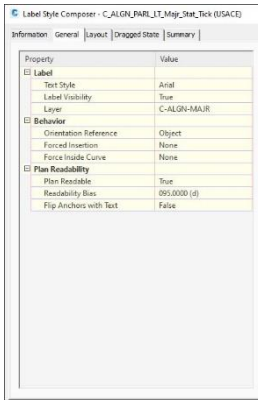
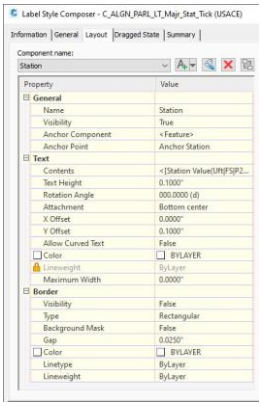
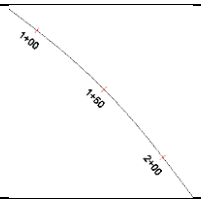
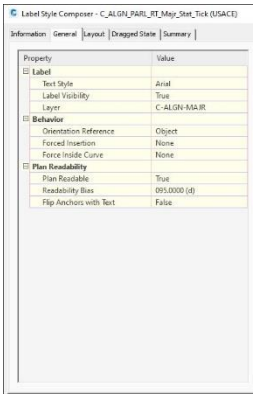
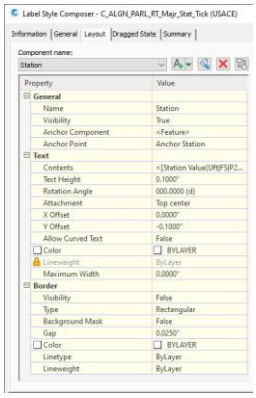
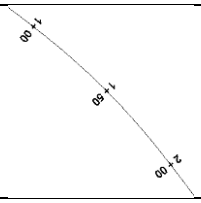
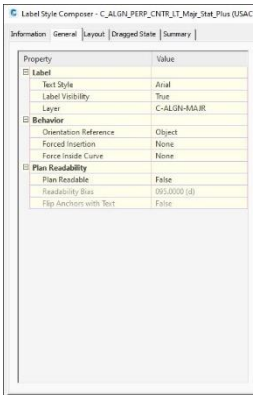
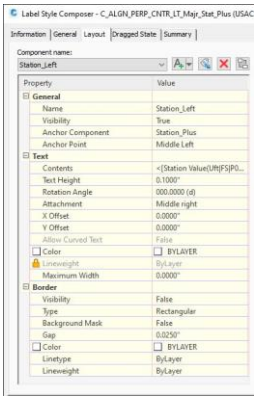


Name: *V_ALGN_CL (USACE)*
Description: *Existing Centerline*

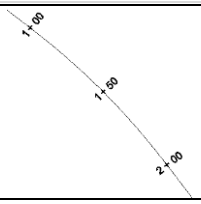


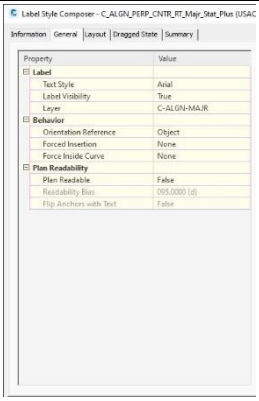
ALIGNMNENT Label Styles	
Label Sets (11)	
Name: *_Empty Label Set (USACE)* ***Description:*** *No Labels*	
Name: *C_ALGN_PARA_LT_Majr100_Minr50_ Geom_Pnts (USACE)* ***Description:*** *PARALLEL* *Major Stat @100* *Minor Tick @50* *Geometry Points PARALLEL*	
Name: *C_ALGN_PARL_LT_Majr100_Only (USACE)* ***Description:*** *PARALLEL* *Major Stat @ 100*	
Name: *C_ALGN_PERP_CNTR_LT_Majr100_Minr50 (USACE)* ***Description:*** *CENTERD __+__* *Major Stat @100* *Minor Tick @50*	
Name: *C_ALGN_PERP_OFST_LT_Majr100_Minr50 (USACE)* ***Description:*** *PERPENDICULAR* *Major Stat @100* *Minor Tick @50* *Geo Points*	
Name: *C_ALGN_PERP_OFST_RT_Majr100_Minr50 (USACE)* ***Description:*** *PERPENDICULAR* *Major Stat @100* *Minor Tick @50* *Geo Points*	
Name: *C_LEVE_Levee Miles (USACE)* ***Description:*** *<none>*	
Name: *C_RIVR_River Miles (USACE)* ***Description:*** *<none>*	

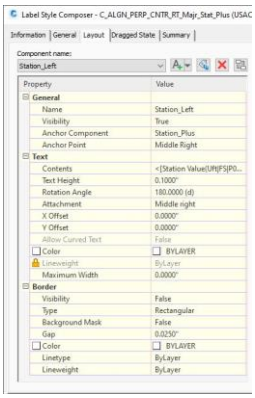
Name: *V_ALGN_PARL_LT_Majr100_Minr50 (USACE)* ***Description:*** *PARALLEL above* *Major Stat @100* *Minor Tick @50*	
Name: *V_ALGN_PERP_CNTR_LT_Majr100_Minr50 (USACE)* ***Description:*** *CENTERD __+__* *Major Stat @100* *Minor Tick @50*	
Name: *V_ALGN_PERP_LT_Majr100_Minr50 (USACE)* ***Description:*** *PERPENDICULAR above* *Major Stat @100* *Minor Tick @50*	

Station: Major Station (15)	
Name: *C_ALGN_PARL_LT_Majr_Stat_Tick (USACE)* ***Description:*** *PARALLEL* *Major Station and Tick ABOVE*	
 	
Name: *C_ALGN_PARL_RT_Majr_Stat_Tick (USACE)* ***Description:*** *PARALLEL* *Major Station and Tick BELOW*	
 	
Name: *C_ALGN_PERP_CNTR_LT_Majr_Stat_Plus (USACE)* ***Description:*** *CENTERD __+__* *Major Station with Tick ABOVE*	
 	

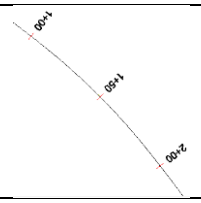
Name: *C_ALGN_PERP_CNTR_RT_Majr_Stat_Plus (USACE)*
Description: *CENTERD __+__*
Major Station with Tick BELOW

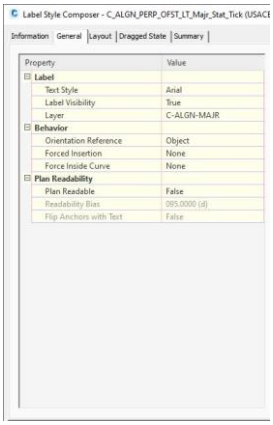


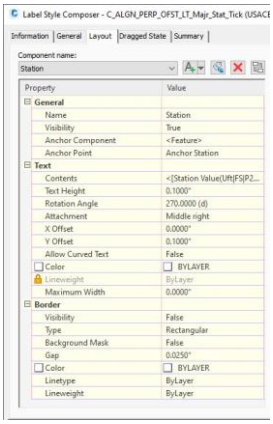




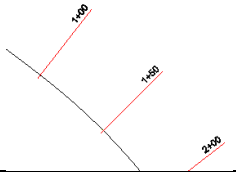
Name: *C_ALGN_PERP_OFST_LT_Majr_Stat_Tick (USACE)*
Description: *PERPENDICULAR*
Major Station and Tick ABOVE

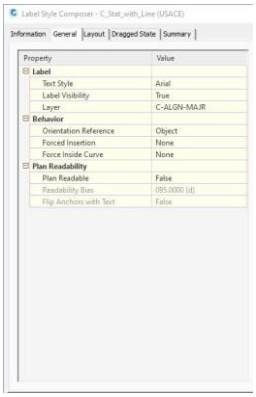


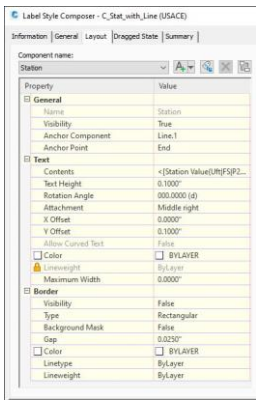




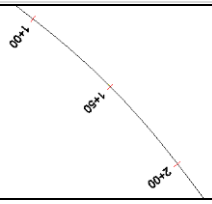
Name: *C_Stat_with_Line (USACE)*
Description: *PERPENDICULAR*
Major Station and Line ABOVE

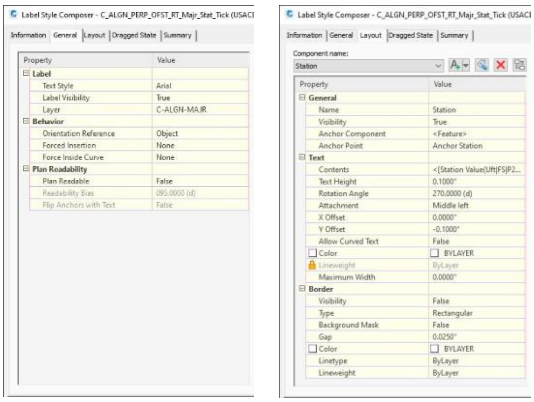




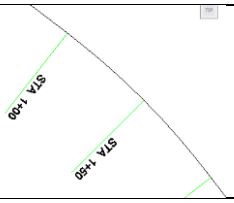


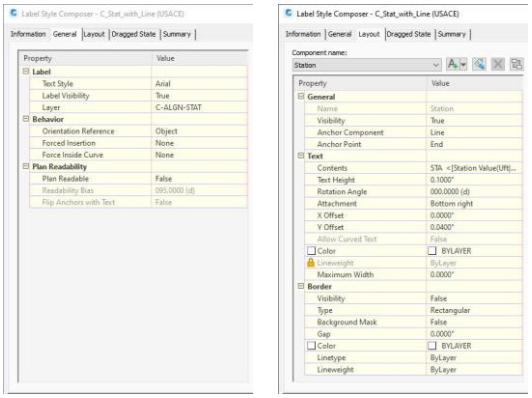
Name: *C_ALGN_PERP_OFST_RT_Majr_Stat_Tick (USACE)*
Description: *PERPENDICULAR Major Station and Tick BELOW*



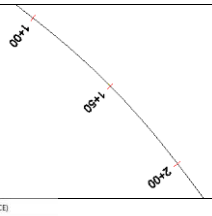


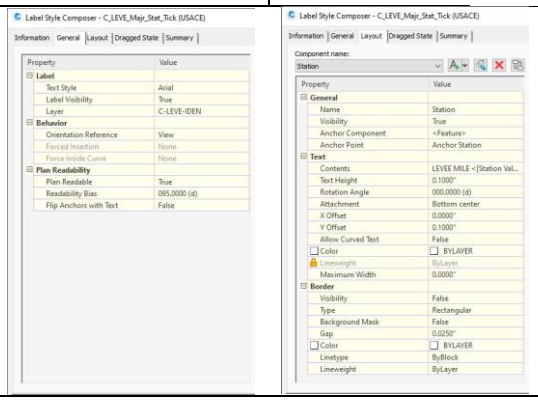
Name: *C_Stat_with_Line (USACE)*
Description: *PERPENDICULAR Major Station and Line BELOW*



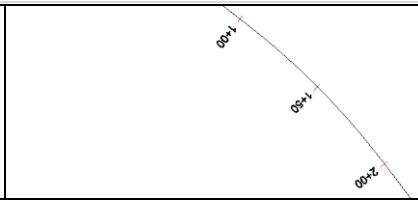


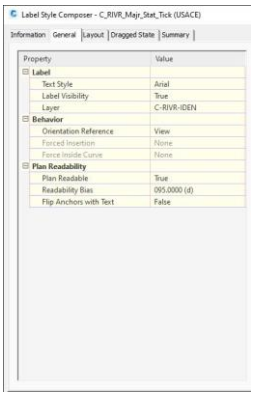
Name: *C_LEVE_Majr_Stat_Tick (USACE)*
Description: *Levee Mile Major Station Style*

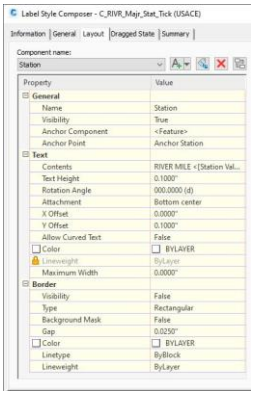




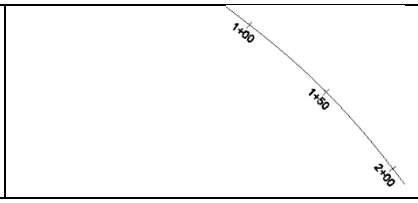
Name: *C_RIVR_Major_Stat_Tick (USACE)*
Description: *Levee Mile Major Station Style*

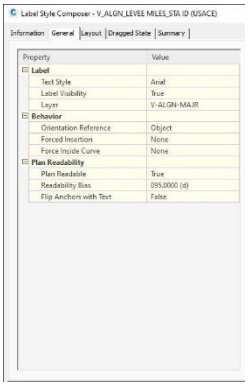


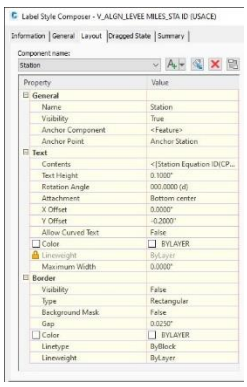




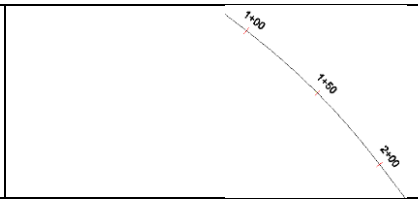
Name: *V_ALGN_LEVEE MILES_STA ID (USACE)*
Description: *Style with station parallel with Tick*

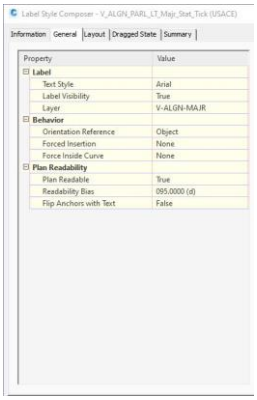


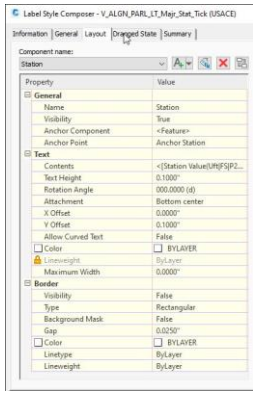




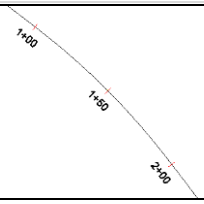
Name: *V_ALGN_PARL_LT_Major_Stat_Tick (USACE)*
Description: *PARALLEL*
Major Station and Tick ABOVE

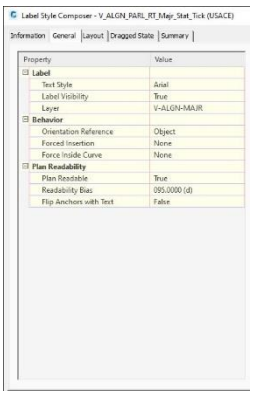


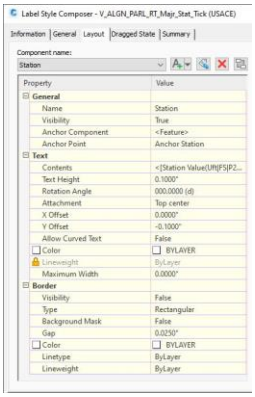




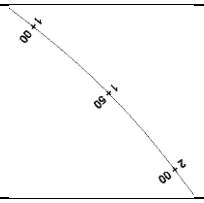
Name: *V_ALGN_PARL_RT_Majr_Stat_Tick (USACE)*
Description: *PARALLEL*
Major Station and Tick BELOW

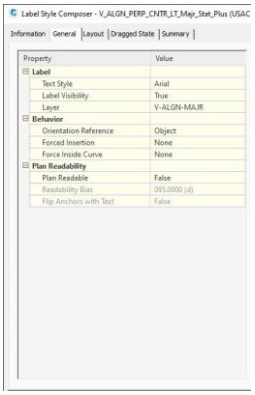


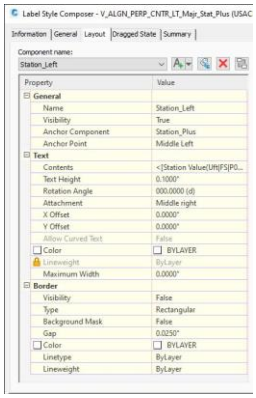




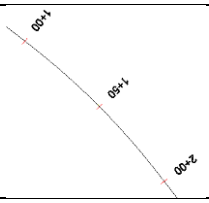
Name: *V_ALGN_PERP_CNTR_LT_Majr_Stat_Plus (USACE)*
Description: *CENTERD __+__*
Major Station with Tick

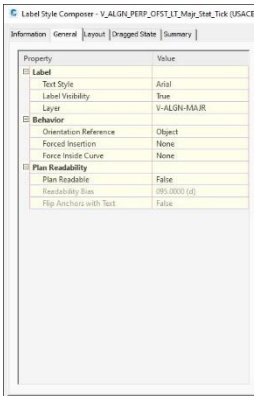


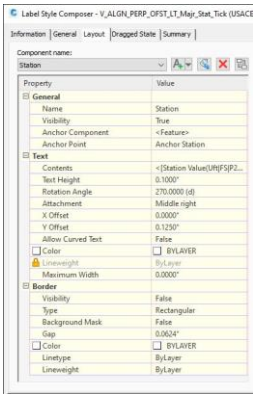




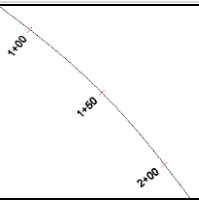
Name: *V_ALGN_PERP_OFST_LT_Majr_Stat_Tick (USACE)*
Description: *PERPENDICULAR*
Major Station and Tick ABOVE

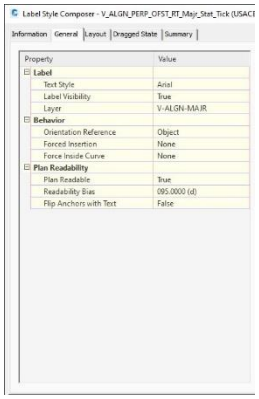


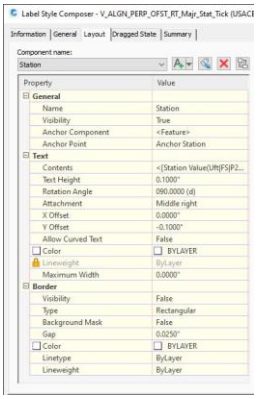




Name: *V_ALGN_PERP_OFST_RT_Majr_Stat_Tick (USACE)*
Description: *PERPENDICULAR*
Major Station and Tick BELOW

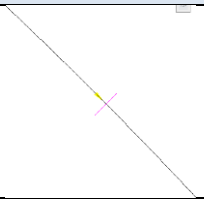


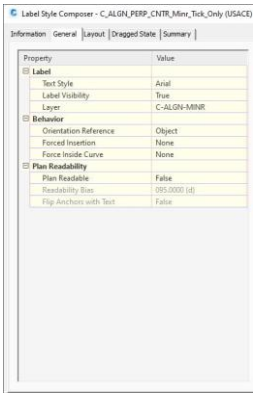


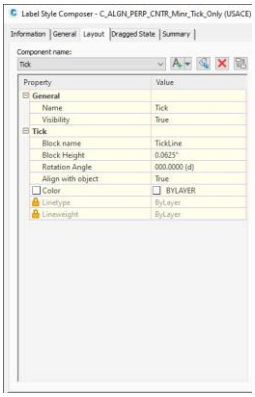


Station: Minor Station (4)

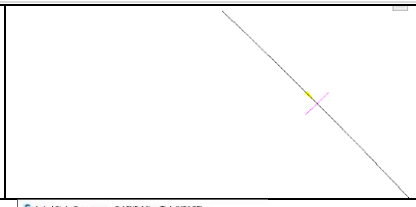
Name: *C_ALGN_PERP_CNTR_Minr_Tick_Only (USACE)*
Description: *PERPENDICULAR*
Proposed Tick Only

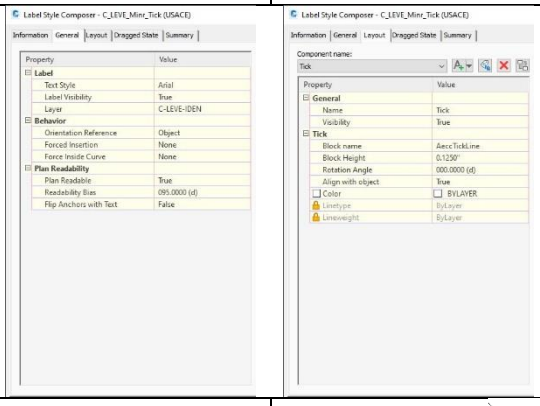




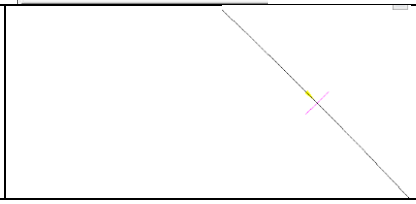


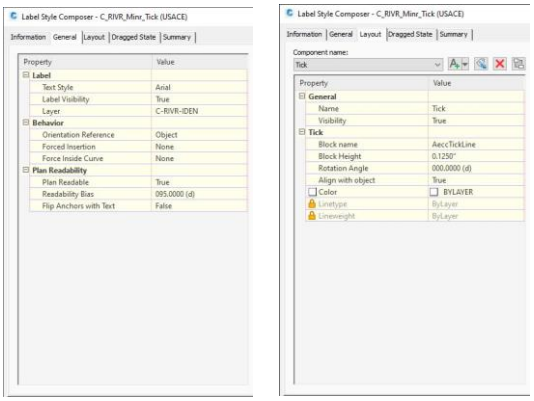
Name: *C_LEVE_Minr_Tick (USACE)*
Description: *Tick only at minor stations.*



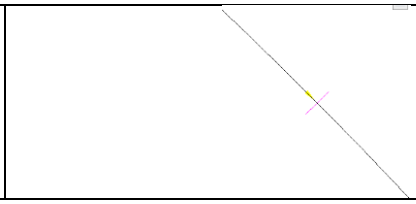


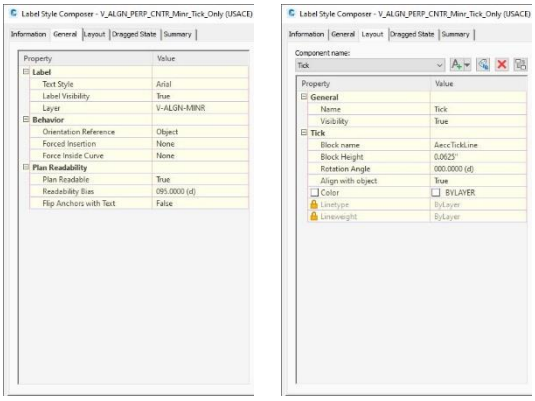
Name: *C_RIVR_Minr_Tick (USACE)*
Description: *Tick only at minor stations.*

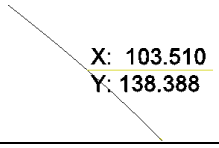
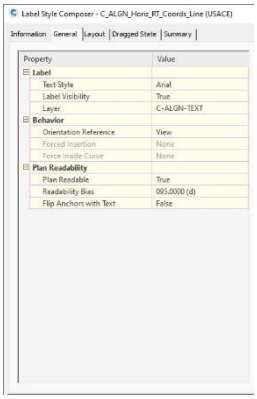
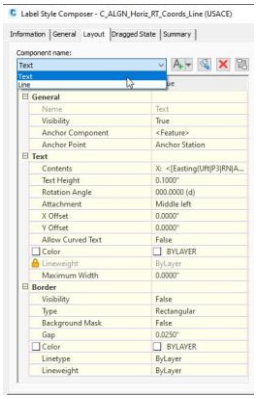
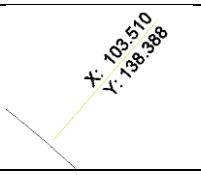
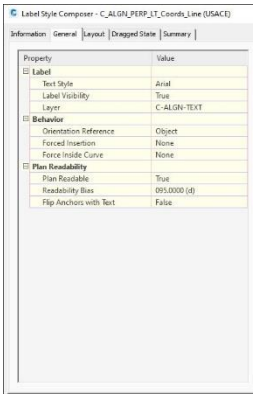
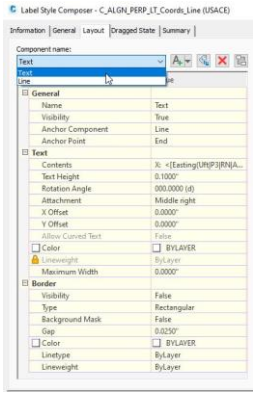
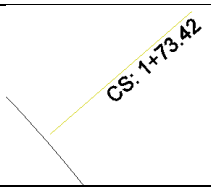
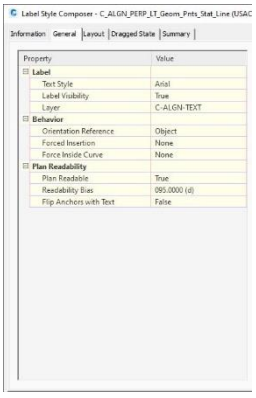
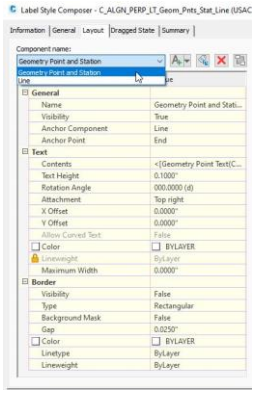




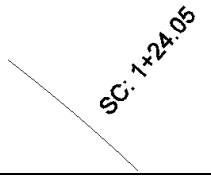
Name: *V_ALGN_PERP_CNTR_Minr_Tick_Only (USACE)*
Description: *PERPENDICULAR*
Existing Tick Only

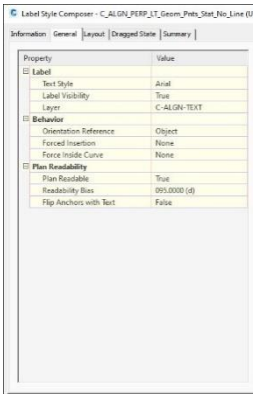


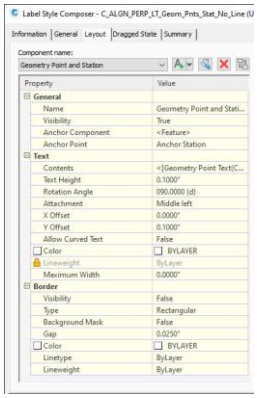


Station: Geometry Point (6)	
Name: *C_ALGN_Horiz_RT_Coords_Line (USACE) xx* ***Description:*** *HORIZONTAL* *X & Y with mid Line*	
 	
Name: *C_ALGN_PERP_LT_Coords_Line (USACE)* ***Description:*** *PERPEDICULAR* *X & Y with Line*	
 	
Name: *C_ALGN_PERP_LT_Geom_Pnts_Stat_Line (USACE)* ***Description:*** *PERPENDICULAR* *Geometry Point & Station with Line*	
 	

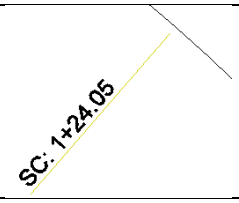
Name:
C_ALGN_PERP_LT_Geom_Pnts_Stat_No_Line (USACE)
Description: *PERPENDICULAR*
Geometry Point & Station NO line

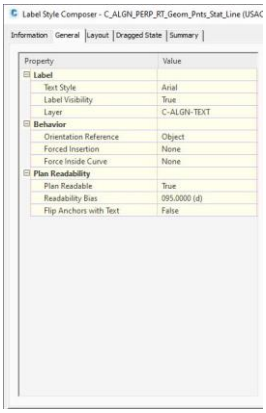


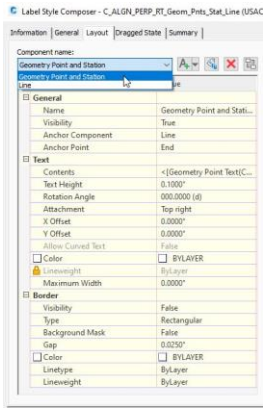




Name: *C_ALGN_PERP_RT_Geom_Pnts_Stat_Line (USACE)*
Description: *PERPENDICULAR*
Geometry Point & Station with Line

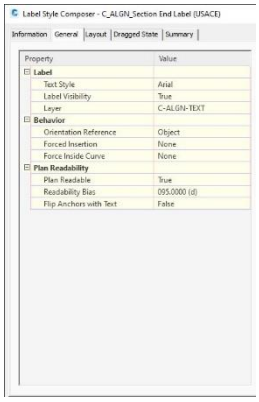


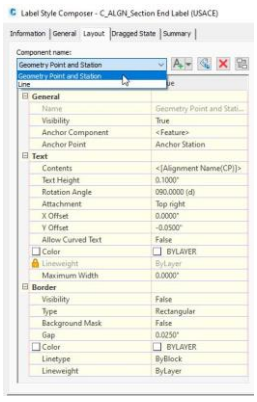


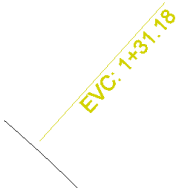
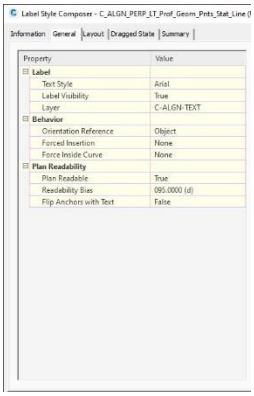
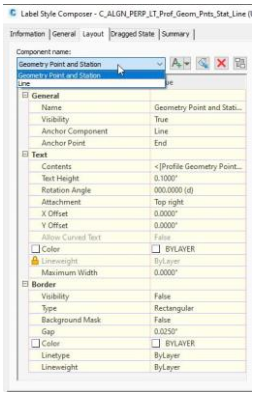


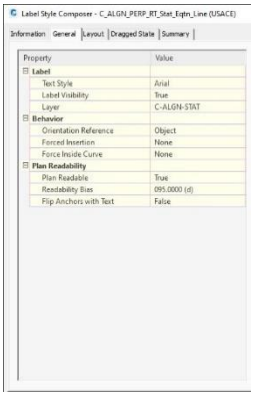
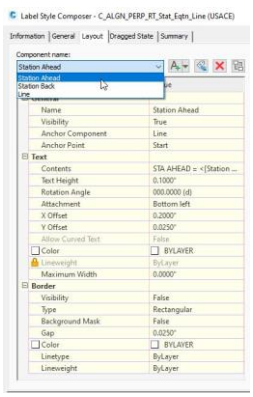
Name: *C_ALGN_Section End Label (USACE)*
Description: *PERPENDICULAR*
Geometry Point & Station with Line

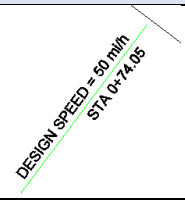
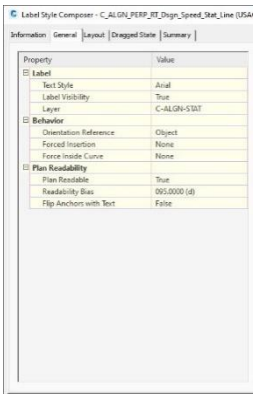
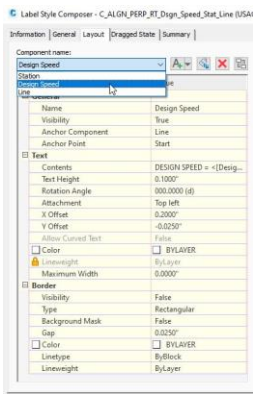


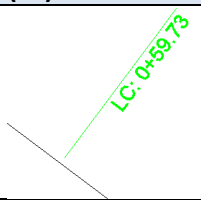
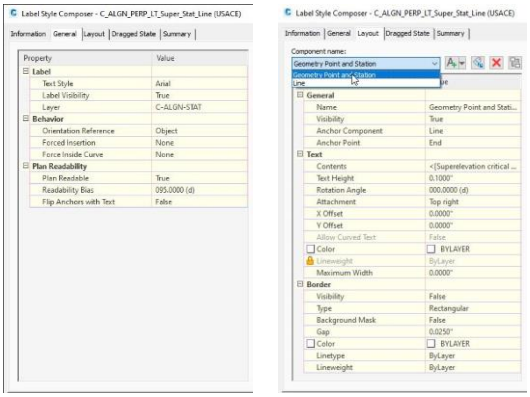


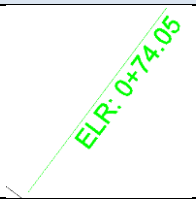
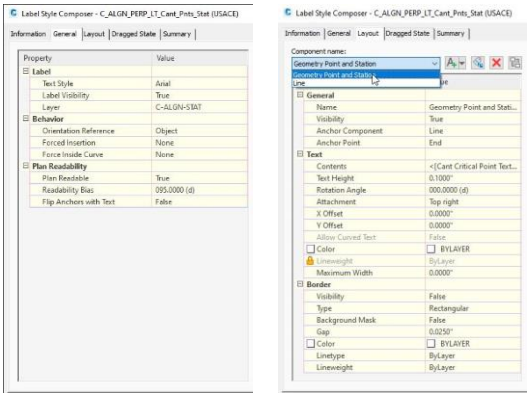


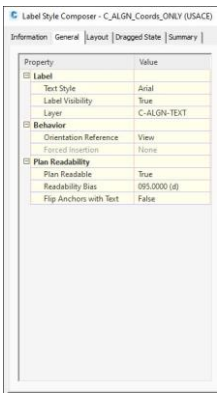
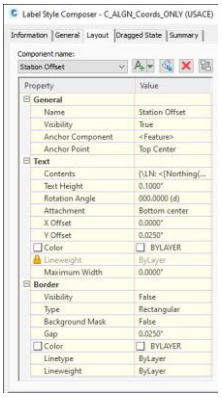
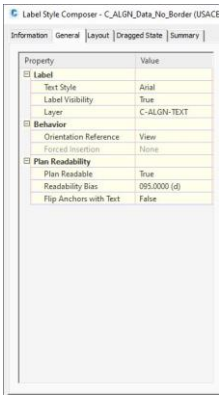
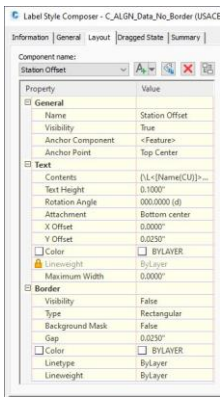
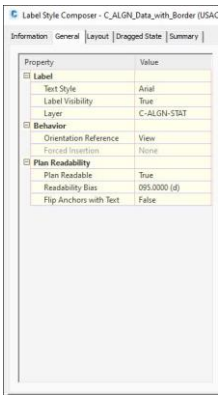
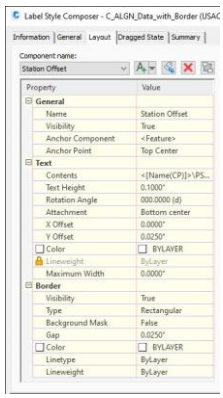
Station: Profile Geometry Point (1)	
Name: *C_ALGN_PERP_LT_Prof_Geom_Pnts_Stat_Line (USACE)* ***Description:*** *Proposed Profile Geometry Point*	
 	

Station: Station Equation (1)	
Name: *C_ALGN_PERP_RT_Stat_Eqtn_Line (USACE)* ***Description:*** *Proposed* *STA Ahead | STA Back with Line*	
 	

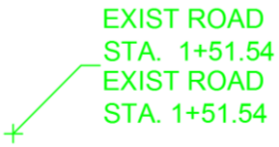
Station: Design Speed (1)	
Name: *C_ALGN_PERP_RT_Dsgn_Speed_Stat_Line (USACE)* ***Description:*** *Proposed Design Speed*	
 	

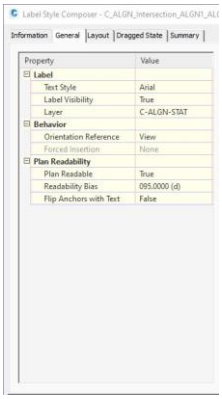
Station: Superelevation Critical Points (1)	
Name: *C_ALGN_PERP_LT_Super_Stat_Line (USACE)* ***Description:*** *Proposed Superelevation Critical Point*	
	

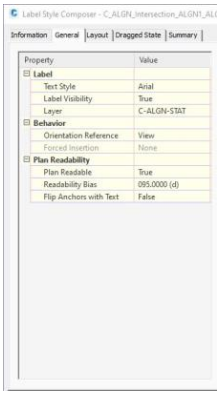
Station: Cant Critical Points (1)	
Name: *C_ALGN_PERP_LT_Cant_Pnts_Stat (USACE)* ***Description:*** *PROPOSED CANT POINT*	
	

Alignment STATION OFFSET Label Styles (9)	
Name: *C_ALGN_Coords_ONLY (USACE)* ***Description:*** *PROPOSED* *Northing over Easting with Line*	N: 160.01 E: 130.35
 	
Name: *C_ALGN_Data_No_Border (USACE)* ***Description:*** *PROPOSED* *Data - NO Border*	ALIGNMENT - (1) STA. 1+29.60 OFF. -33.97 (L) N: 160.01 E: 130.35
 	
Name: *C_ALGN_Data_with_Border (USACE)* ***Description:*** *PROPOSED* *Data with Border*	Alignment - (1) STA: 1+29.60 OFF: -33.974 N: 160.0139 E: 130.3508
 	

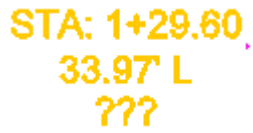
Name: *C_ALGN_Intersection_ALGN1_ALGN2 (USACE)*
Description: PROPOSED
Name
Alignment 1 Station
Name
Alignment 2 Station

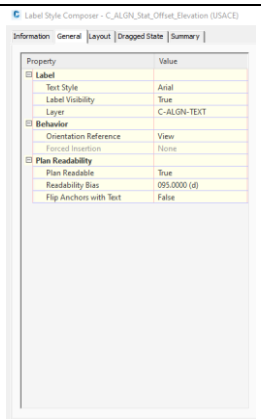


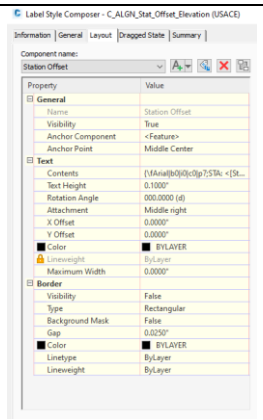




Name: *C_ALGN_Stat_Offset_Elevation (USACE)*
Description: PROPOSED
LEFT - Station over Offset over elevation

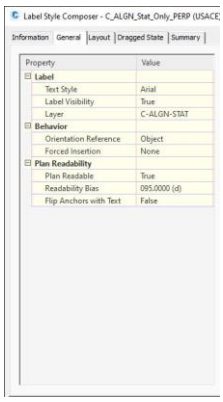


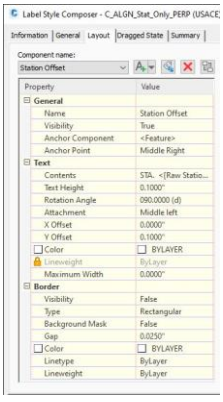




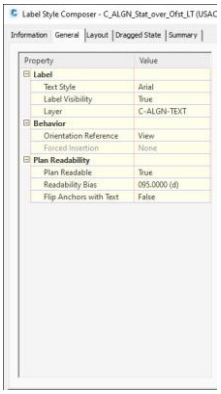
Name: *C_ALGN_Stat_Only_PERP (USACE)*
Description: *PROPOSED*
Station - Perpendicular

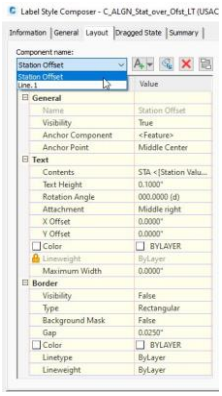




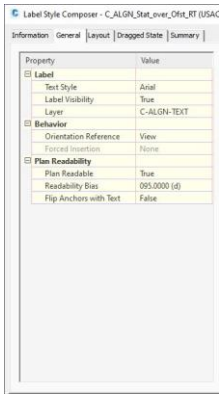


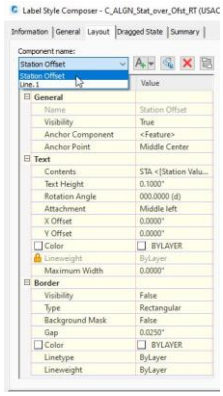
Name: *C_ALGN_Stat_over_Ofst_LT (USACE)* ***Description:*** *PROPOSED* *LEFT - Station over Offset with line*	STA 1+29.60 L -33.97



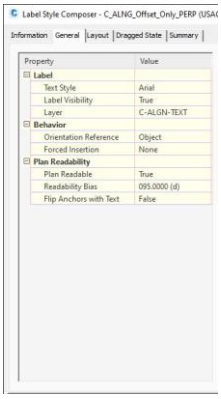


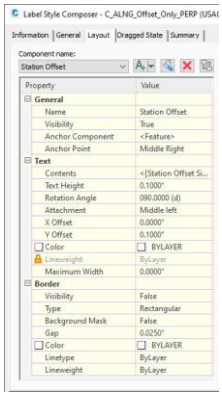
Name: *C_ALGN_Stat_over_Ofst_RT (USACE)* ***Description:*** *PROPOSED* *RIGHT - Station over Offset with Line*	STA 1+29.60 L -33.97

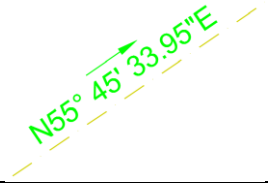
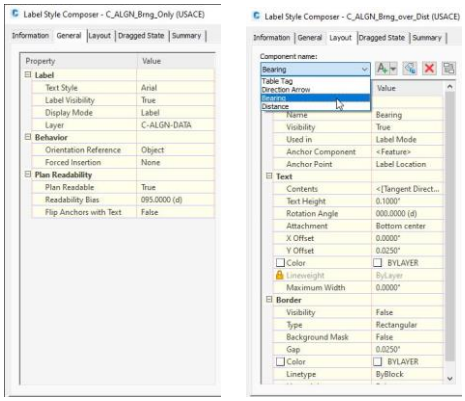
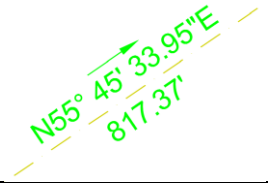
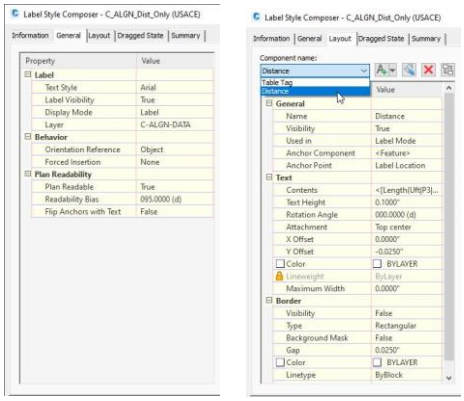
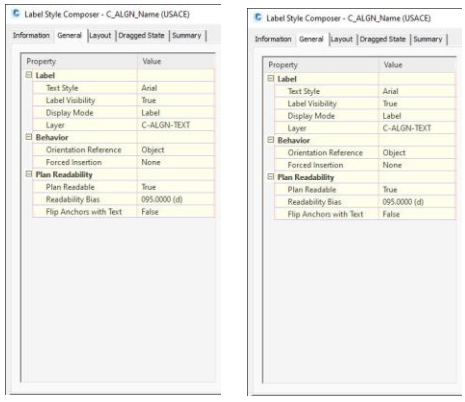


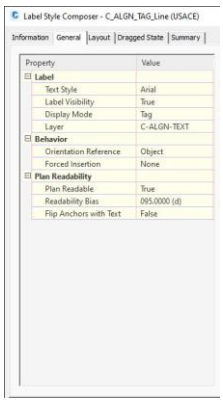
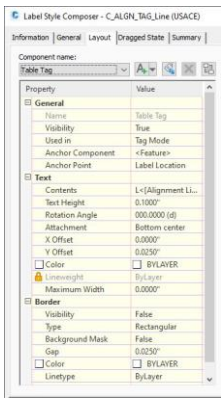
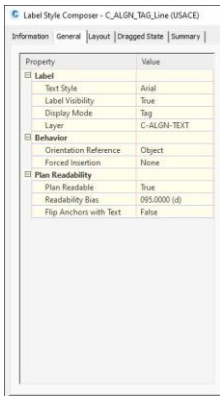
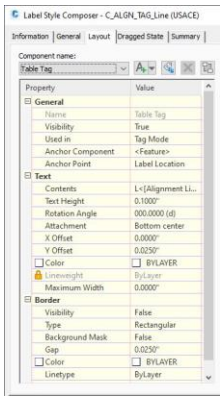
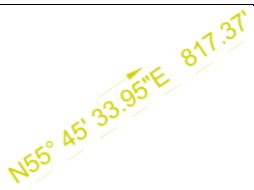
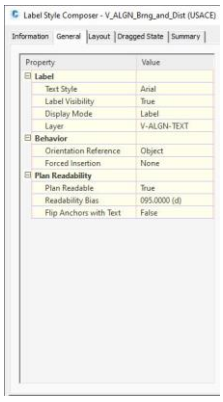
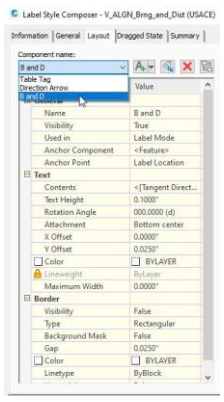


Name: *C_ALNG_Offset_Only_PERP (USACE)* ***Description:*** *PROPOSED* *Offset (side) - Perpendicular*	R 88.80 L -33.97



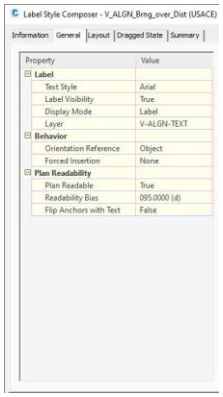


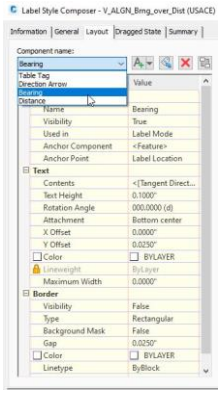
Alignment LINE Label Styles (10)	
Name: *C_ALGN_Brng_Only (USACE)* ***Description:*** *Proposed Bearing Only*	
	
Name: *C_ALGN_Brng_over_Dist (USACE)* ***Description:*** *Proposed Bearing over Distance*	
	
Name: *C_ALGN_Dist_Only (USACE)* ***Description:*** *Proposed Distance Only*	
	

Name: *C_ALGN_Name (USACE)* ***Description:*** *Proposed ALIGNMNENT Name (.2)*	
 	
Name: *C_ALGN_TAG_Line (USACE)* ***Description:*** *Proposed T A G* *Use this to create Tables*	
 	
Name: *V_ALGN_Brng_and_Dist (USACE)* ***Description:*** *Existing* *Bearing and Distance*	
 	

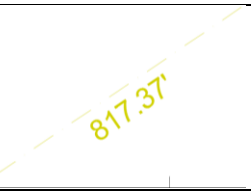
Name: *V_ALGN_Brng_over_Dist (USACE)*
Description: *Existing*
Bearing over Distance

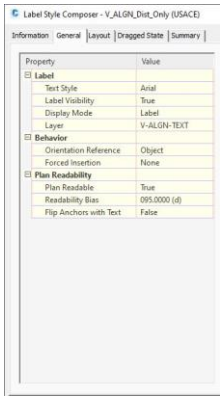


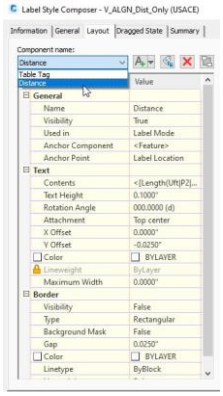




Name: *V_ALGN_Dist_Only (USACE)*
Description: *Existing*
Distance ONLY

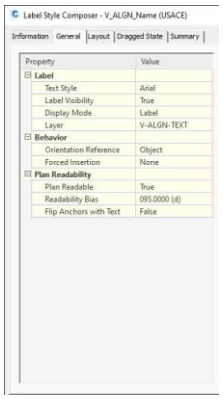


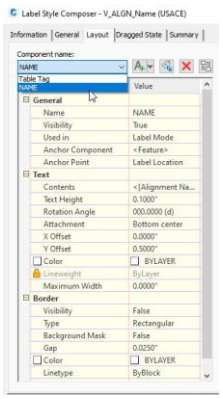




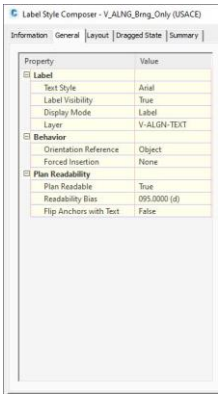
Name: *V_ALGN_Name (USACE)*
Description: *Existing*
ALIGNMNENT Name (.2)

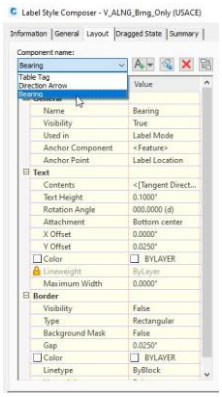


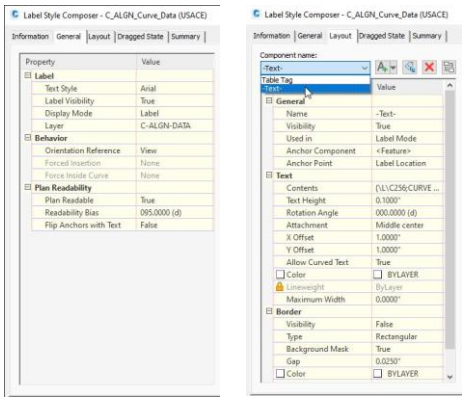
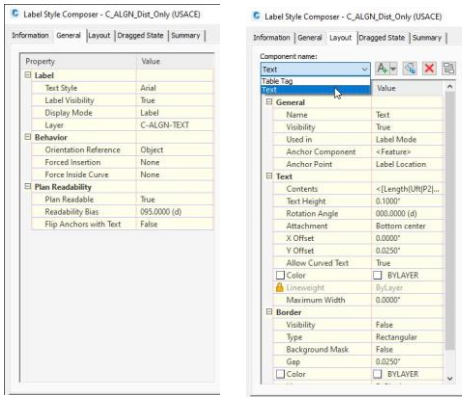
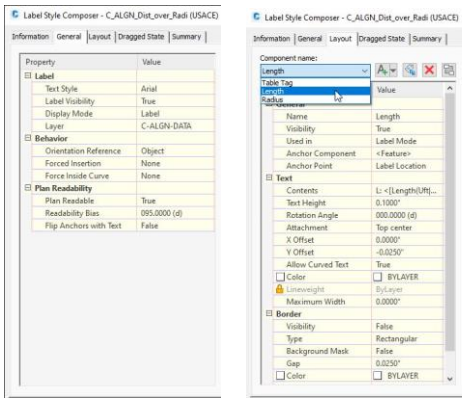


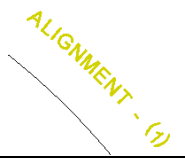
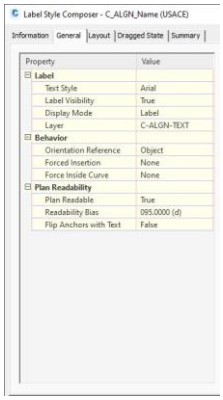
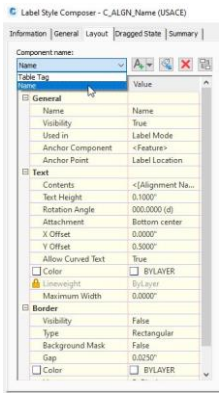
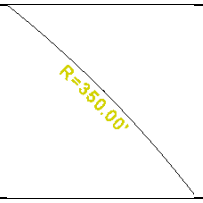
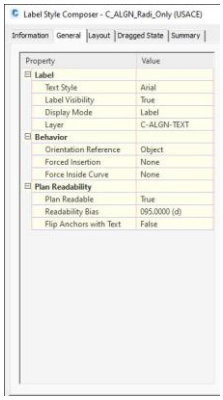
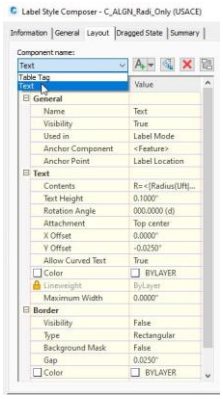
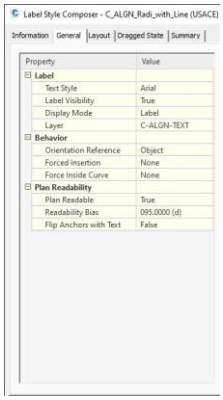
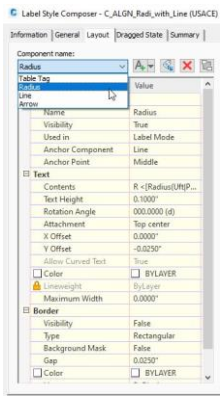


Name: *V_ALNG_Brng_Only (USACE)* ***Description:*** *Existing Bearing ONLY*	



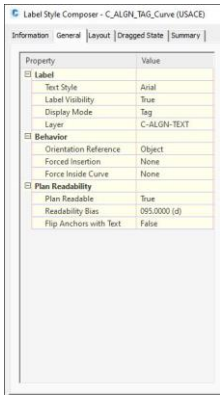


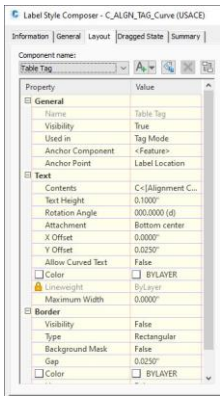
Alignment CURVE Label Styles (13)	
Name: *C_ALGN_Curve_Data (USACE)* ***Description:*** *Proposed* *Delta Degree of Curvature Tangent Length Radius*	CURVE DATA Δ= 69°22'44" D= 028°38'52" T= 227.65' L= 242.18' R= 200.0'
	
Name: *C_ALGN_Dist_Only (USACE) XX* ***Description:*** *Proposed* *Length Only*	49.37'
	
Name: *C_ALGN_Dist_over_Radi (USACE)* ***Description:*** *Proposed* *Length over Radius*	R: 350.00' L: 49.37'
	

Name: *C_ALGN_Name (USACE)* ***Description:*** *Proposed ALIGNMNENT Name (.2)*	
 	
Name: *C_ALGN_Radi_Only (USACE)* ***Description:*** *Proposed Radius NO Decimal*	
 	
Name: *C_ALGN_Radi_with_Line (USACE)* ***Description:*** *Proposed Radius with Line*	
 	

Name: *C_ALGN_TAG_Curve (USACE)*
Description: *Proposed T A G*
Use this to create Tables

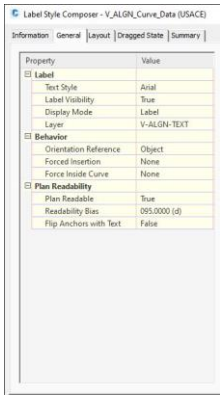
C17

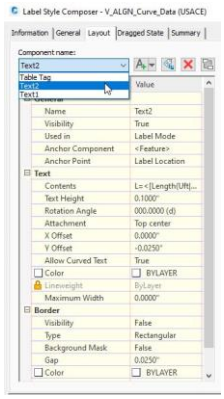




Name: *V_ALGN_Curve_Data (USACE)*
Description: *Existing*
Delta Length Radius

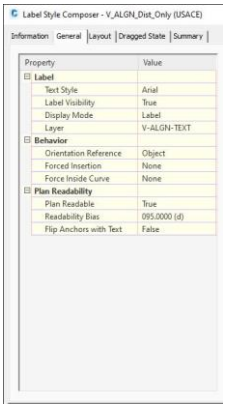
D=8°04'53"
L=49.37'
R=350.00'

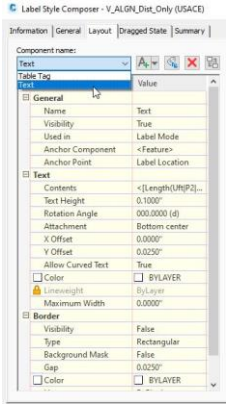




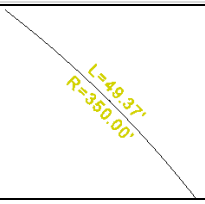
Name: *V_ALGN_Dist_Only (USACE)*
Description: *Existing*
Length

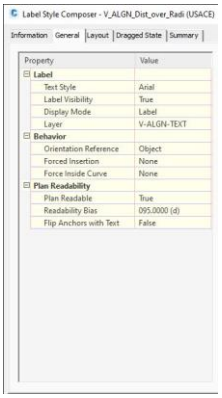
49.37'

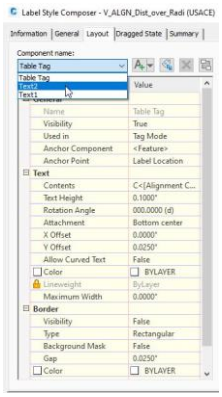




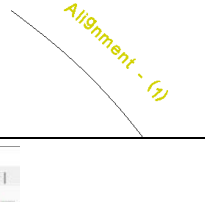
Name: *V_ALGN_Dist_over_Radi (USACE)*
Description: *Existing*
Length over Radius

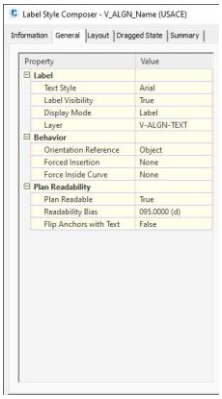


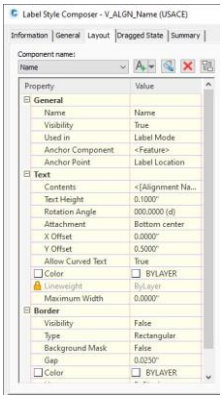




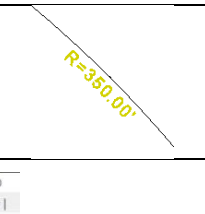
Name: *V_ALGN_Name (USACE)*
Description: *Existing*
ALIGNMNENT Name (.2)

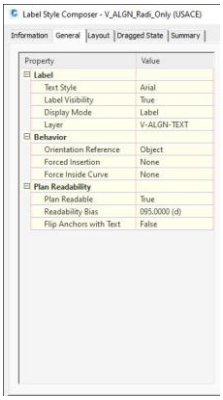


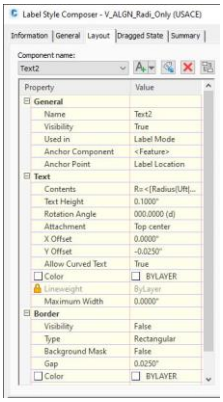


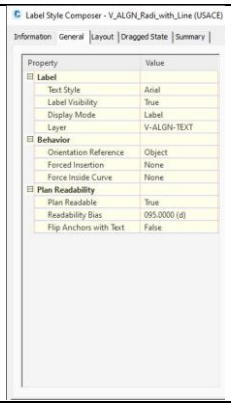
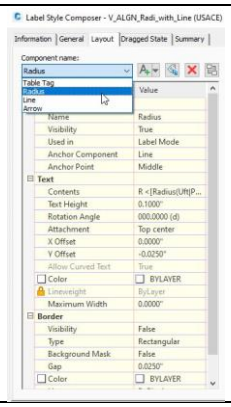


Name: *V_ALGN_Radi_Only (USACE)*
Description: *Existing*
Radius NO Decimal

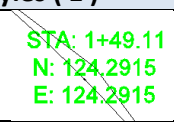
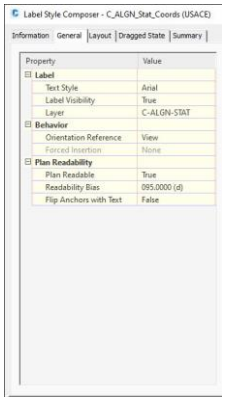
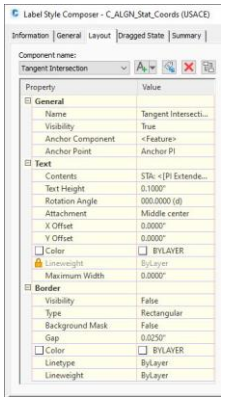


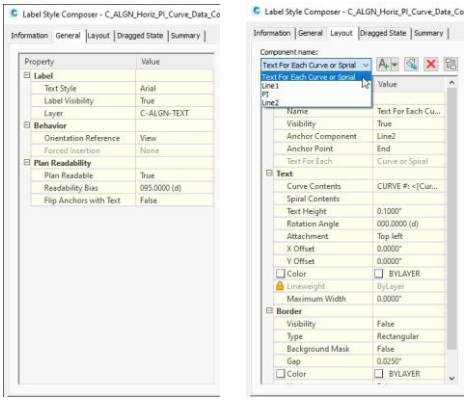
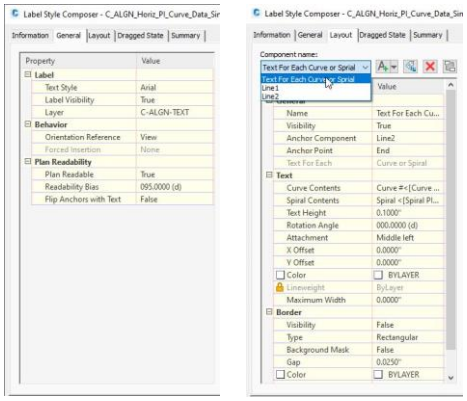
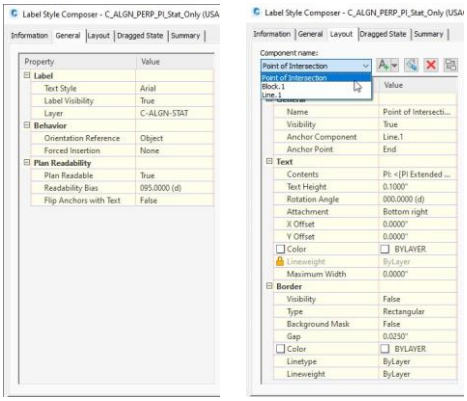




Name: *V_ALGN_Radi_with_Line (USACE)* ***Description:*** *Existing Radius with Line*	
 	

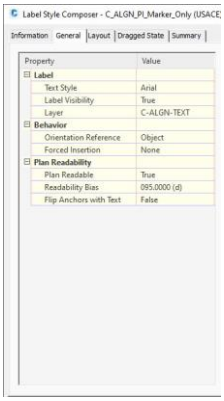
Alignment SPIRAL Label Styles (0)
< NONE >

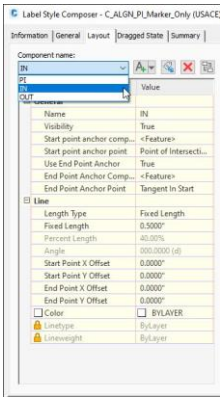
Alignment TANGENT INTERSECTION Label Styles (1)	
Name: *C_ALGN_Stat_Coords (USACE)* ***Description:*** *Proposed Station & Coords*	
 	

Alignment POINT OF INTERSECTION Label Styles (6)	
Name: *C_ALGN_Horiz_PI_Curve_Data_Complex (USACE)* ***Description:*** *Proposed* *#* *Sta* *Radius*	CURVE #: 2 CURVE PI EXT STA: 1+48.44 RADIUS: 140.00' CURVE ST DIRECTION: S65° 03' 12.68"E CURVE PI INCLUDE ANGLE: 162°48'41" CURVE DELTA ANGLE: 017°11'19" CURVE CHORD LENGTH: 41.84'
	
Name: *C_ALGN_Horiz_PI_Curve_Data_Simple (USACE)* ***Description:*** *C_ALGN_Horiz_PI_Curve_Data_Simple (USACE)*	Spiral 2: Radius in=70.000, Radius out=140.000, Length=28 Curve #2 R: 140.00' L: 42.00' D: 162°48'41" N: 195.8100 E: 129.1158
	
Name: *C_ALGN_PERP_PI_Stat_Only (USACE)* ***Description:*** *Proposed* *Station with Line*	PI: 1+12.00
	

Name: *C_ALGN_PI_Marker_Only (USACE)*
Description: *Proposed*
Point of Intersection [Δ] with Lines

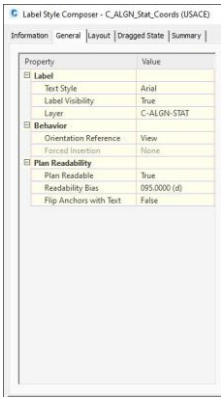


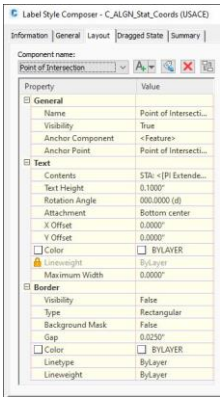




Name: *C_ALGN_Stat_Coords (USACE)*
Description: *Proposed*
Station with Coordinates

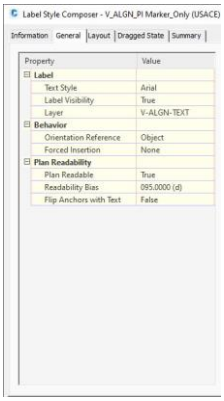
STA: 1+12.00
N: 195.6100
E: 129.1158

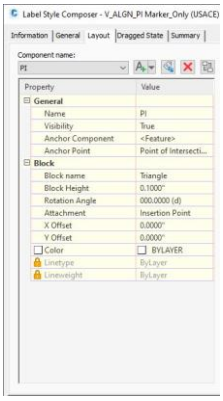




Name: *V_ALGN_PI Marker_Only (USACE)*
Description: *Existing*
Point of Intersection [Δ] NO lines





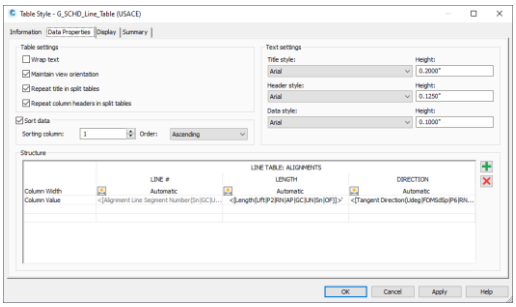


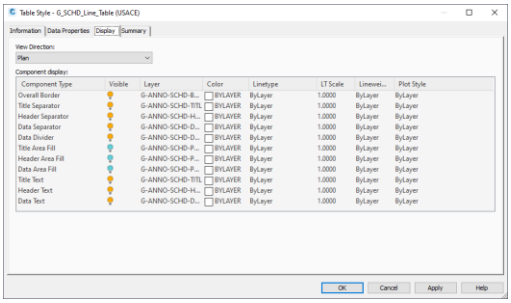
Alignment TABLE Styles

LINE (1)

Name: *G_SCHD_Line_Table (USACE)*
Description: *Tag | Length | Direction*

LINE TABLE: ALIGNMENTS		
LINE #	LENGTH	DIRECTION
L17	817.37'	N55° 45' 33.95"E
L18	632.85'	S56° 06' 30.03"E
L19	649.19'	N54° 30' 45.98"E

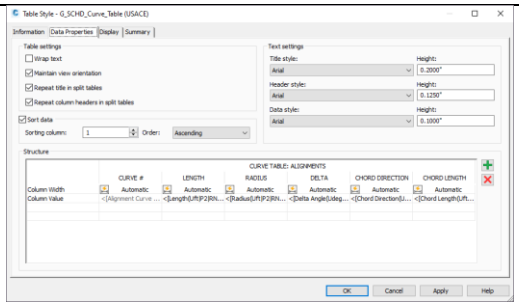


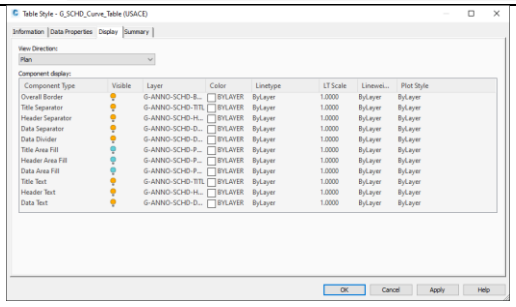


CURVE (1)

Name: *G_SCHD_Curve_Table (USACE)*
Description: *TAG | Length | Radius | Delta | Chd Direction | Chd Length*

CURVE TABLE: ALIGNMENTS					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C13	254.58'	200.00'	72°55'55"	N55° 04' 22.53"E	237.74'
C14	242.18'	200.00'	69°22'44"	N56° 50' 58.21"E	227.65'
C15	254.58'	200.00'	72°55'55"	N55° 04' 22.53"E	237.74'

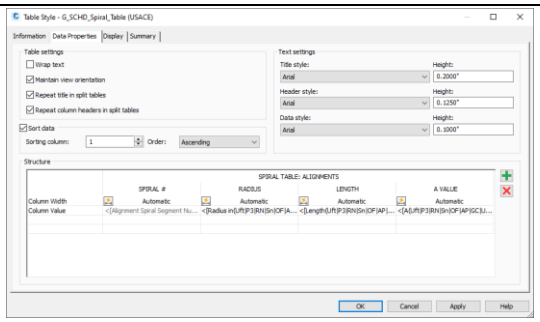


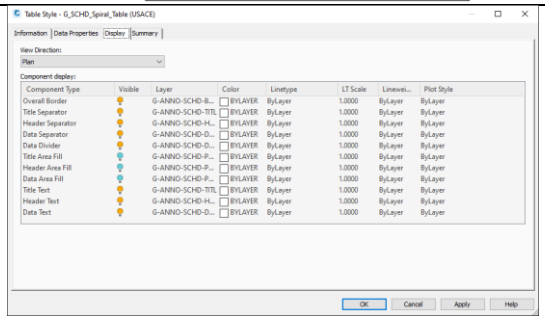


SPIRAL (1)

Name: *G_SCHD_Spiral_Table (USACE)*
Description: *TAG | Radius | Length | A value*

SPIRAL TABLE: ALIGNMENTS			
SPIRAL #	RADIUS	LENGTH	A VALUE
S1	INFINITY	100.000	164.592
S2	270.904	200.000	232.768

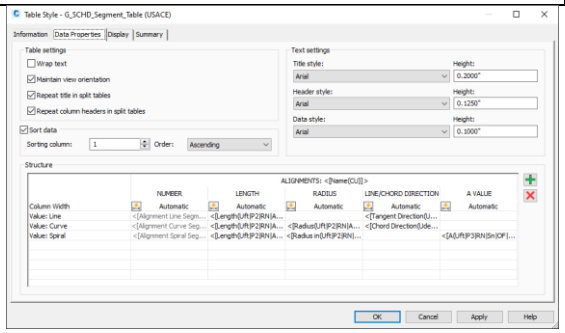


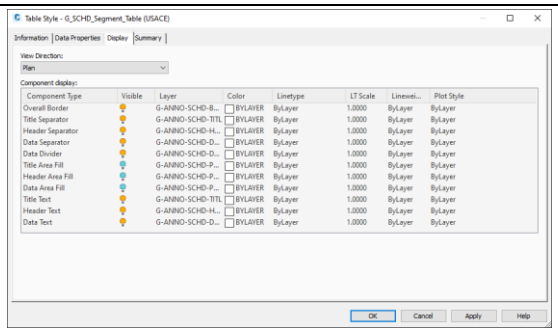


SEGMENT (1)

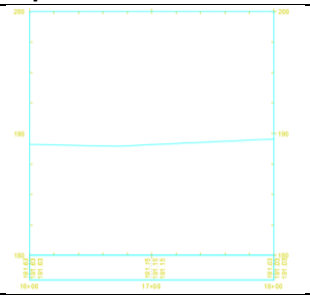
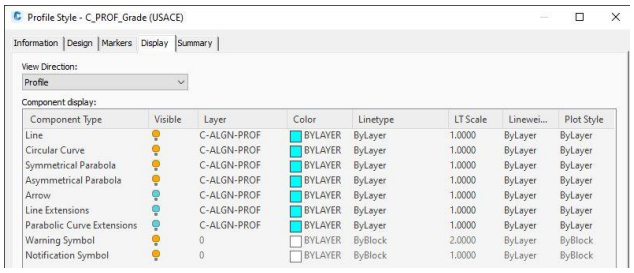
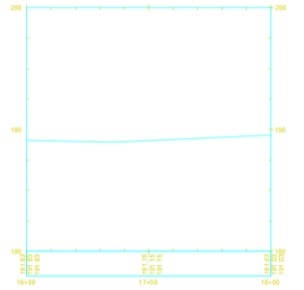
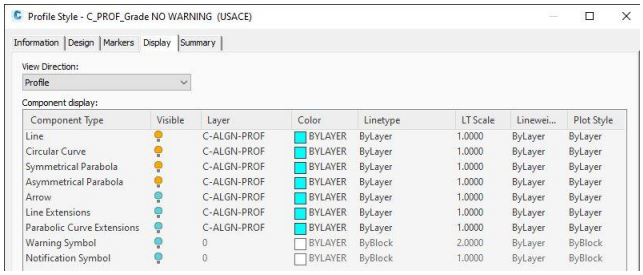
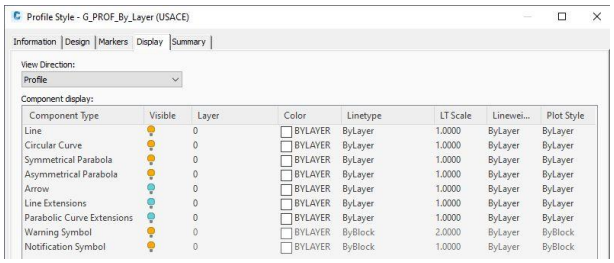
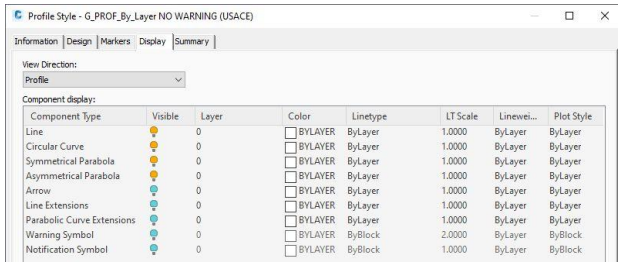
Name: *G_SCHD_Segmnet_Table (USACE)*
Description: *TAG | L | R | D | A*

ALIGNMENTS: SR 101				
NUMBER	LENGTH	RADIUS	LINE/CHORD DIRECTION	A VALUE
C18	237.83'	200.00'	N89° 49' 31.96"E	
L17	817.37'		N55° 45' 33.95"E	

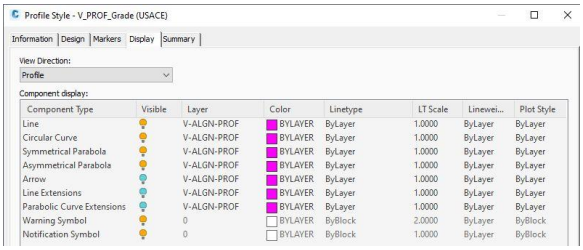




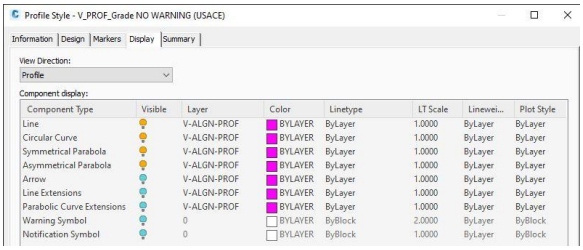
1.8 Profile

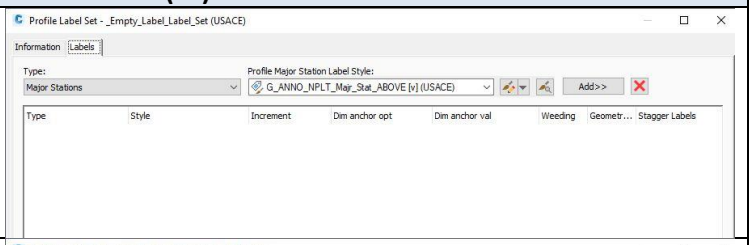
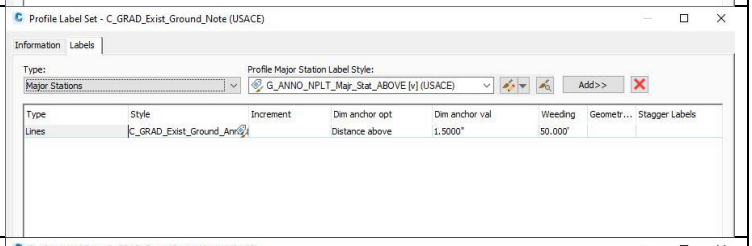
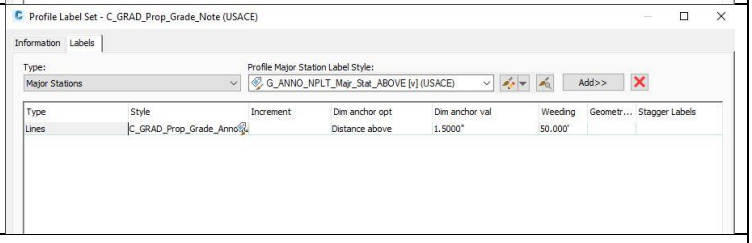
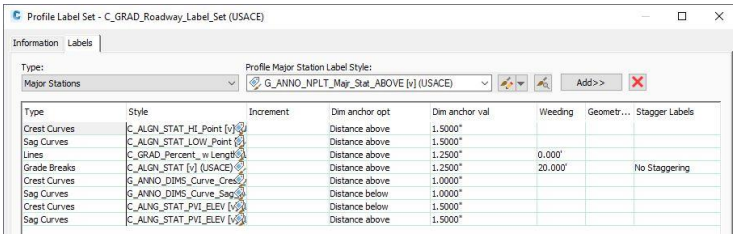
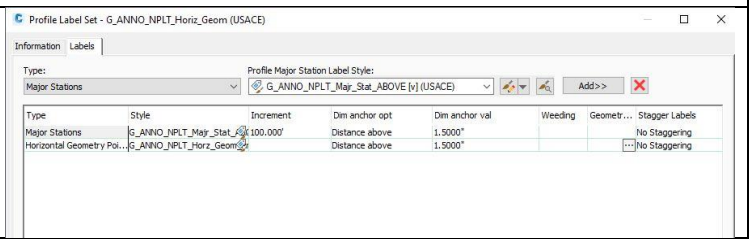
PROFILE	
Object Styles (6)	
Name: *C_PROF_Grade (USACE)* ***Description:*** *Finished Grade*	
	
Name: *C_PROF_Grade NO WARNING (USACE)* ***Description:*** *Finished Grade*	
	
Name: *G_PROF_By_Layer (USACE)* ***Description:*** *Object will take on the Properties of the Host Layer.*	
	
Name: *G_PROF_By_Layer NO WARNING (USACE)* ***Description:*** *Object will take on the Properties of the Host Layer.*	
	

Name: *V_PROF_Grade (USACE)*
Description: *Existing Ground*



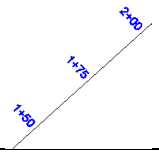
Name: *V_PROF_Grade NO WARNING (USACE)*
Description: *Existing Ground*

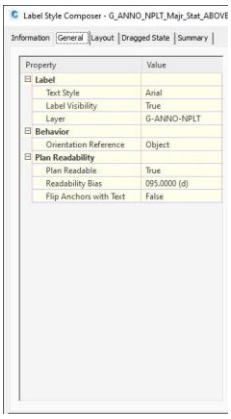


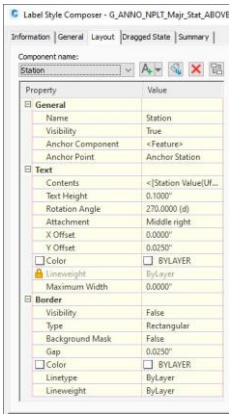
Profile LABEL Styles	
Label Sets (5)	
Name: *_Empty_Label_Label_Set (USACE)* ***Description:*** *No Labels*	
Name: *C_GRAD_Exist_Ground_Note (USACE)* ***Description:*** *"Existing Ground" note added along Profile line*	
Name: *C_GRAD_Prop_Grade_Note (USACE)* ***Description:*** *"Proposed Ground" note added along Profile line*	
Name: *C_GRAD_Roadway_Label_Set (USACE)* ***Description:*** *MULTI LABEL:* *Grades* *Curves* *HI/LO Points* *PVIs*	
Name: *G_ANNO_NPLT_Horiz_Geom (USACE)* ***Description:*** *NO PLOT:* *Major* *Horiz Geo Points*	

Station: Major Station (1)

Name: *G_ANNO_NPLT_Majr_Stat_ABOVE [v] (USACE)*
Description: *Vertical:*
Vertical No Plot

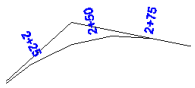


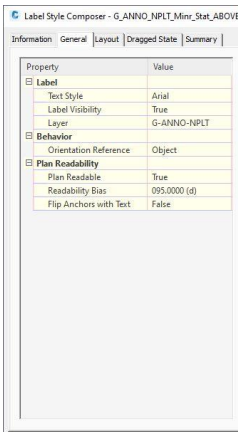


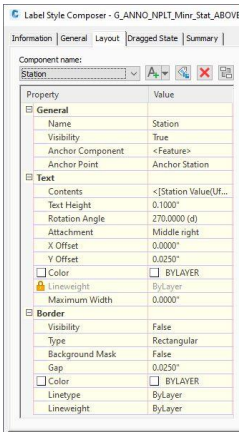


Station: Minor Station (1)

Name: *G_ANNO_NPLT_Minr_Stat_ABOVE [v] (USACE)*
Description: *Vertical:*
Vertical No Plot

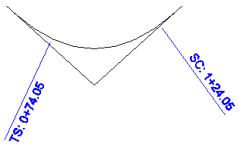


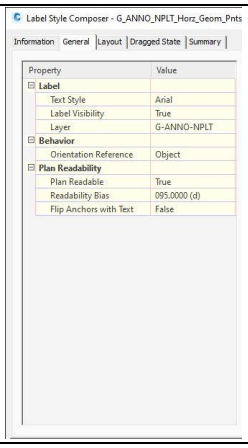


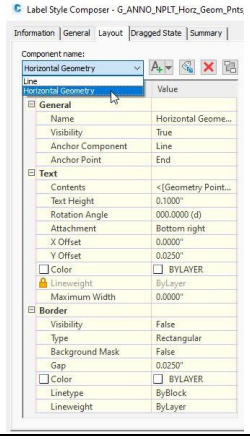


Station: Horizontal Geometry Point Label Style (1)

Name:
G_ANNO_NPLT_Horz_Geom_Pnts_BELOW [v] (USACE)
Description: *Vertical:*
Geometry Point Name & Station

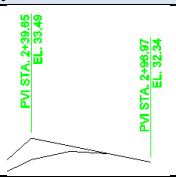


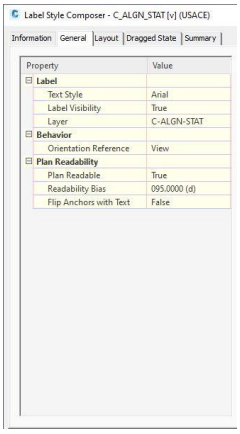


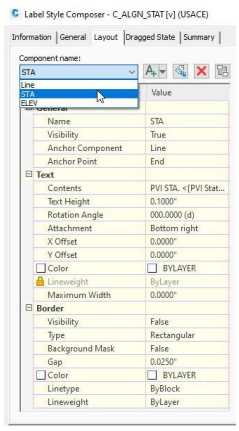


Profile GRADE BREAKS Label Style (1)

Name: *C_ALGN_STAT [v] (USACE)*
Description: *Station over Elevation [VERTICAL]*

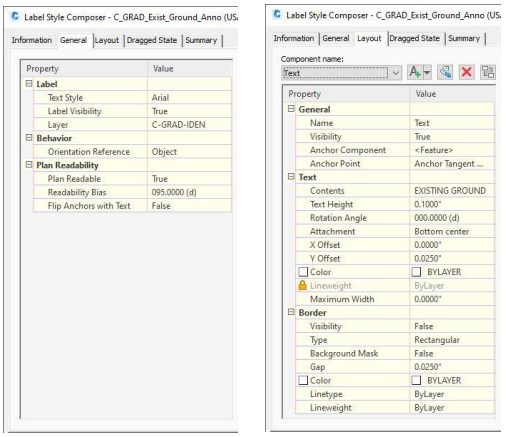




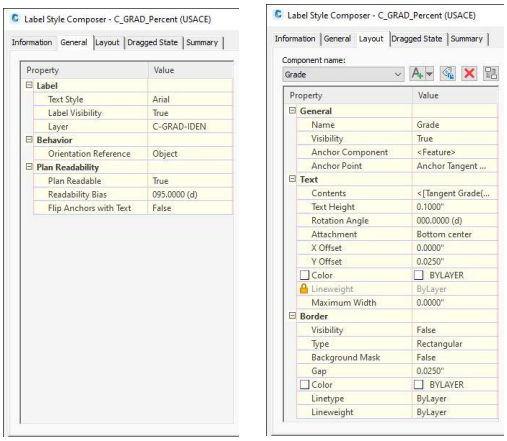


Profile LINE Label Style (5)

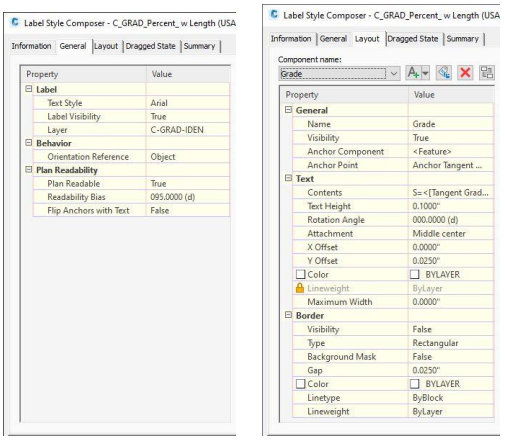
Name: *C_GRAD_Exist_Ground_Anno (USACE)*
Description: *"Existing Ground" note*



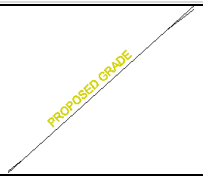
Name: *C_GRAD_Percent (USACE)*
Description: *Proposed Grade (%)*

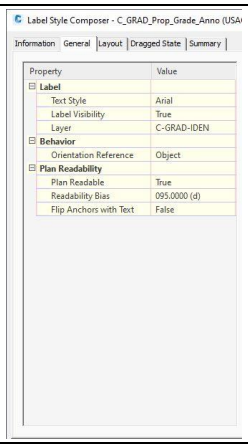


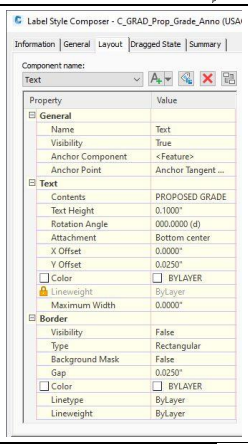
Name: *C_GRAD_Percent _ Length (USACE)*
Description: *Proposed Grade (%)*



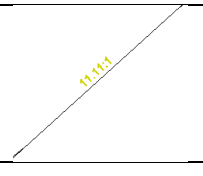
Name: *C_GRAD_Prop_Grade_Anno (USACE)*
Description: *"Proposed Grade" note*

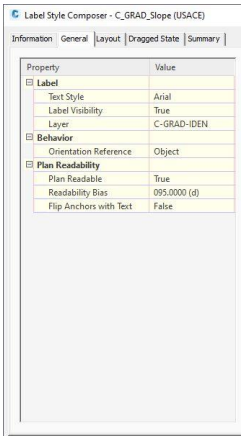


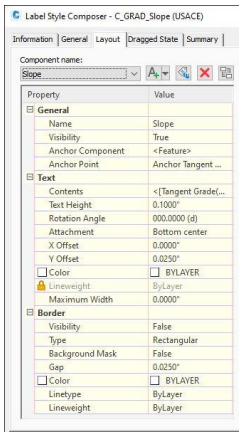




Name: *C_GRAD_Slope (USACE)*
Description: *Proposed Slope (X:1)*

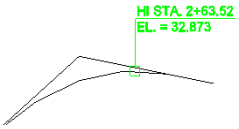


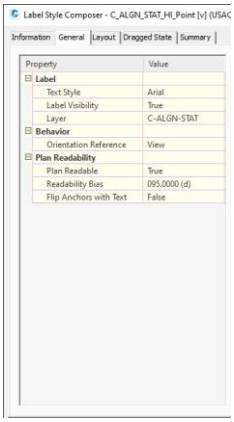


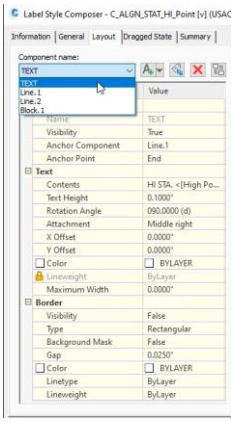


Profile CURVE Label Style (15)

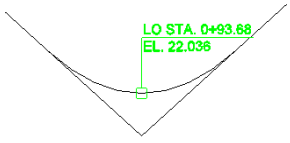
Name: *C_ALGN_STAT_HI_Point [v] (USACE)*
Description: *PROPOSED*
Station over Elevation
[VERTICAL]

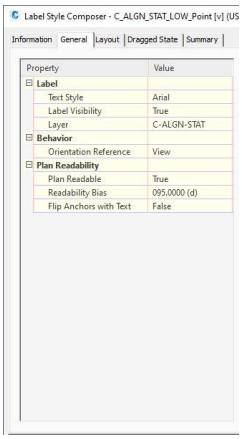


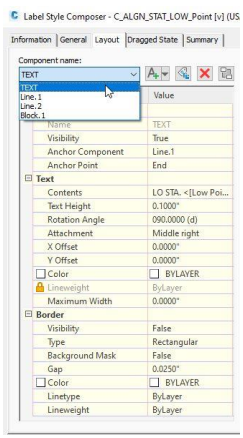




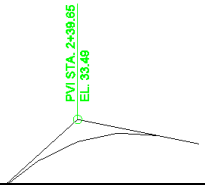
Name: *C_ALGN_STAT_LOW_Point [v] (USACE)*
Description: *PROPOSED*
Station over Elevation

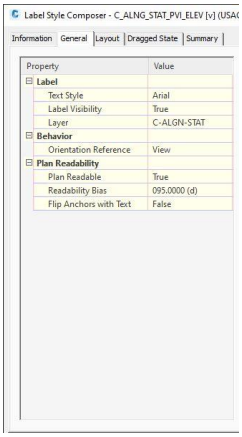


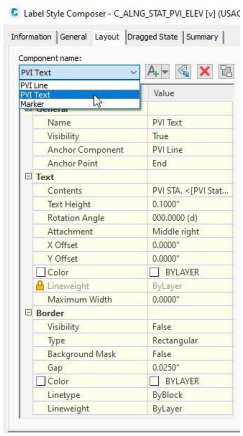




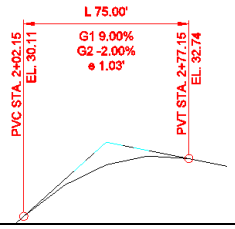
Name: *C_ALNG_STAT_PVI_ELEV [v] (USACE)*
Description: *PROPOSED*
PVI Sta & Elev
In & Out Lines
[VERTICAL]

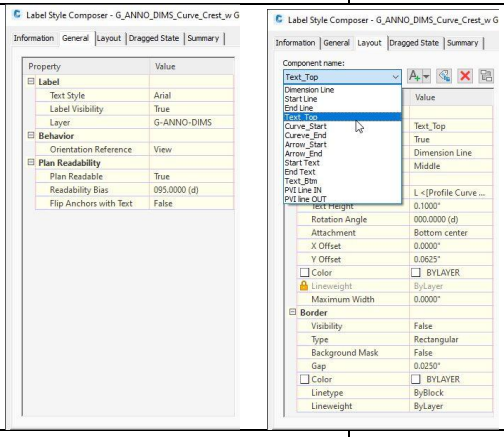




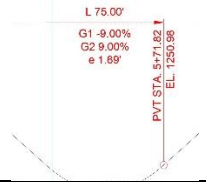


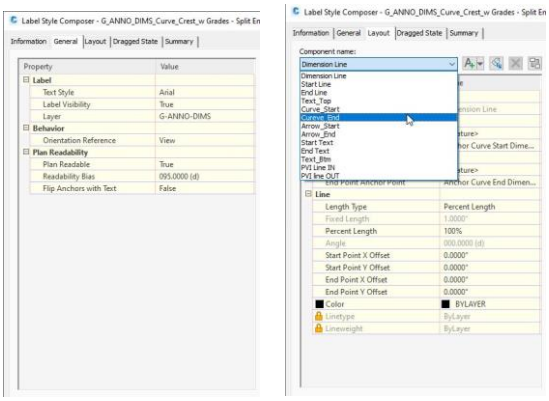
Name: *G_ANNO_DIMS_Curve_Crest_w Grades (USACE)*
Description: *PROPOSED*
Length Grade In & Out
Begin/End Stat & Elev



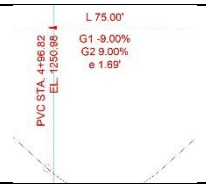


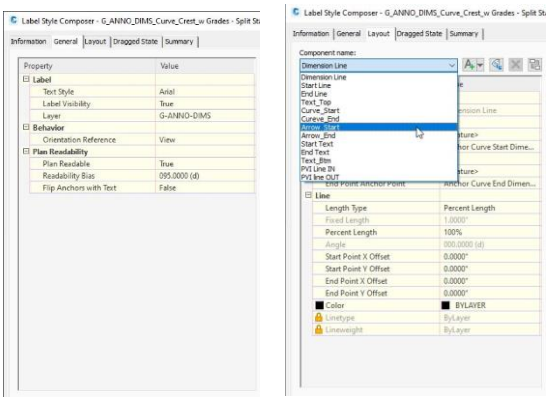
Name: *G_ANNO_DIMS_Curve_Crest_w Grades - Split End (USACE)*
Description:



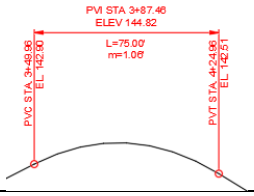


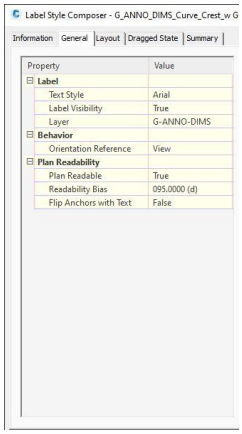
Name: *G_ANNO_DIMS_Curve_Crest_w Grades - Split Start (USACE)*
Description:

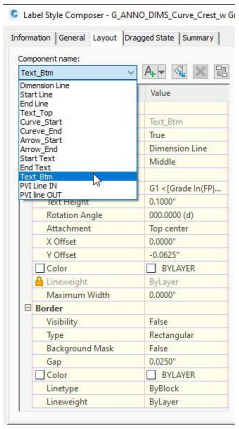




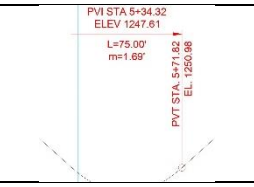
Name: *G_ANNO_DIMS_Curve_Crest w Mid Ord (USACE)*
Description: *PROPOSED*
Length Mid-ordinate distance
Begin/End Stat & Elev

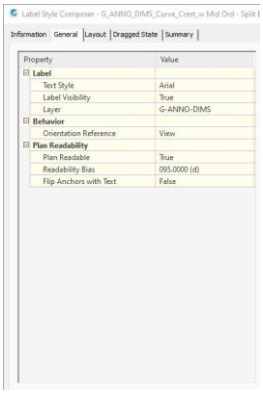


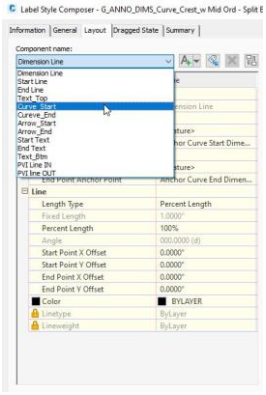




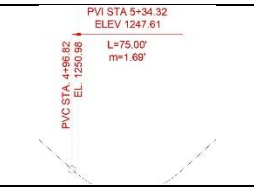
Name: *G_ANNO_DIMS_Curve_Crest_w Mid Ord - Split End (USACE)*
Description:

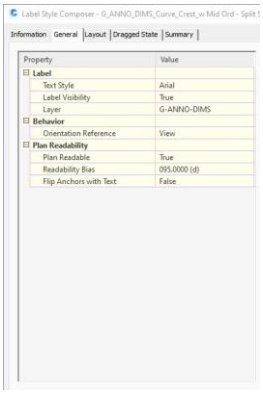


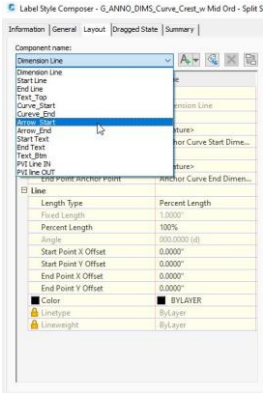




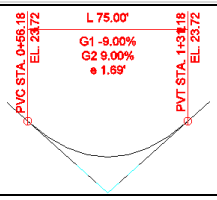
Name: *G_ANNO_DIMS_Curve_Crest_w Mid Ord - Split Start (USACE)*
Description:

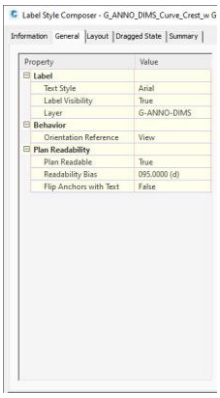


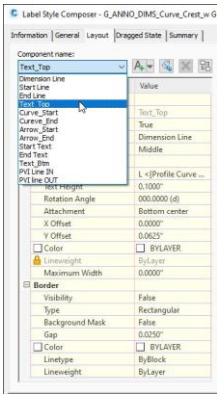




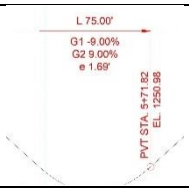
Name: *G_ANNO_DIMS_Curve_Sag_w Grades (USACE)*
Description: *PROPOSED*
Length Grade In & Out
Begin/End Stat & Elev

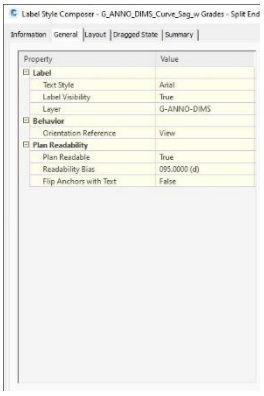


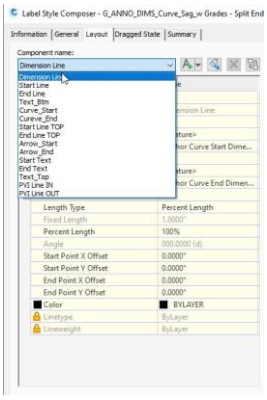




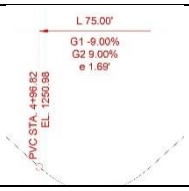
Name: *G_ANNO_DIMS_Curve_Sag_w Grades - Split End (USACE)*
Description: *PROPOSED*
Length Grade In & Out
Begin/End Stat & Elev

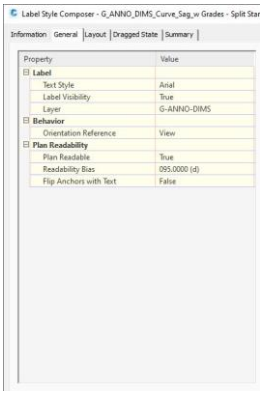


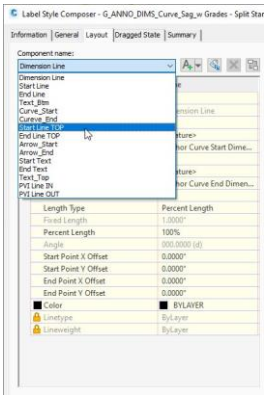




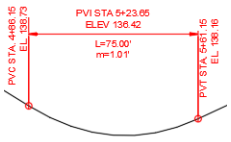
Name: *G_ANNO_DIMS_Curve_Sag_w Grades - Split Start (USACE)*
Description:

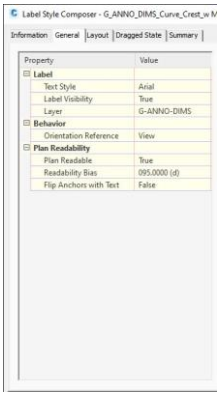


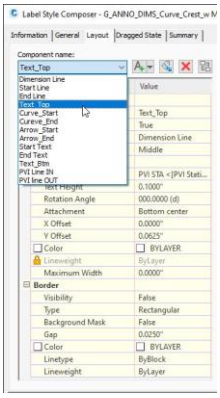




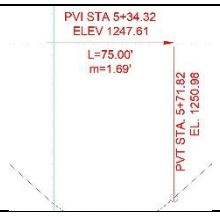
Name: *G_ANNO_DIMS_Curve_Sag_w Mid Ord (USACE)*
Description: *PROPOSED*
Length Grade In & Out
Begin/End Stat & Elev

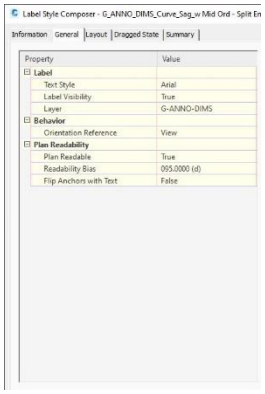


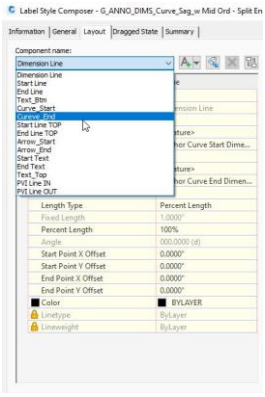




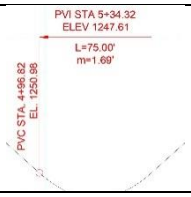
Name: *G_ANNO_DIMS_Curve_Sag_w Mid Ord - Split End (USACE)*
Description:

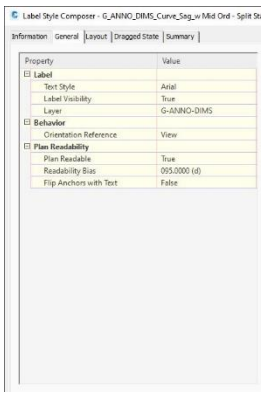


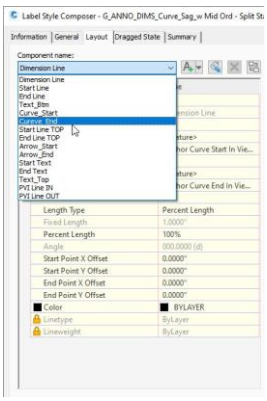




Name: *G_ANNO_DIMS_Curve_Sag_w Mid Ord - Split Start (USACE)*
Description:







1.9 Profile View

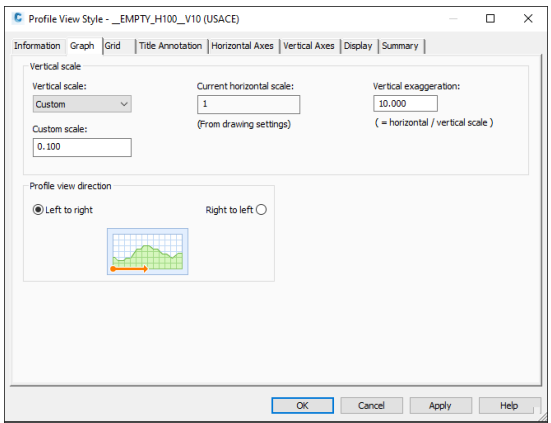
PROFILE VIEW

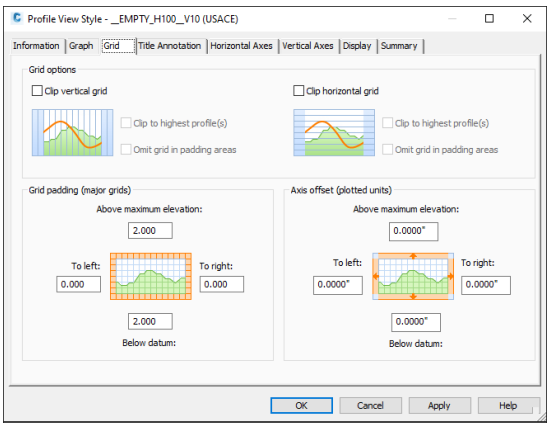
Object Style (16)

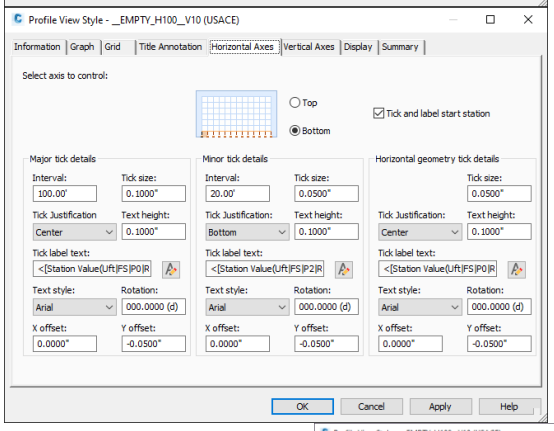
Name: *__EMPTY_H100__V10 (USACE)*

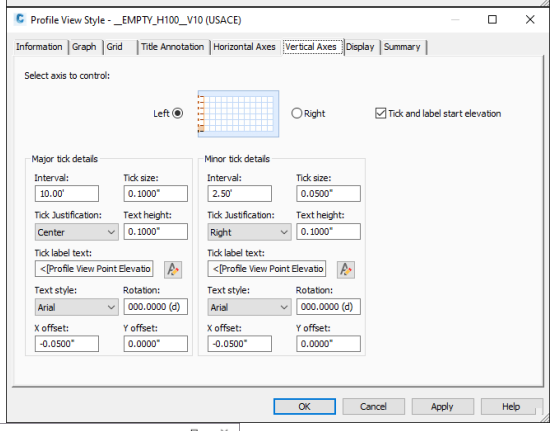
Description: *FULL Major & Minor Elev Outside - x10 Vertical*
H: 100
V: 10
Must Use Band

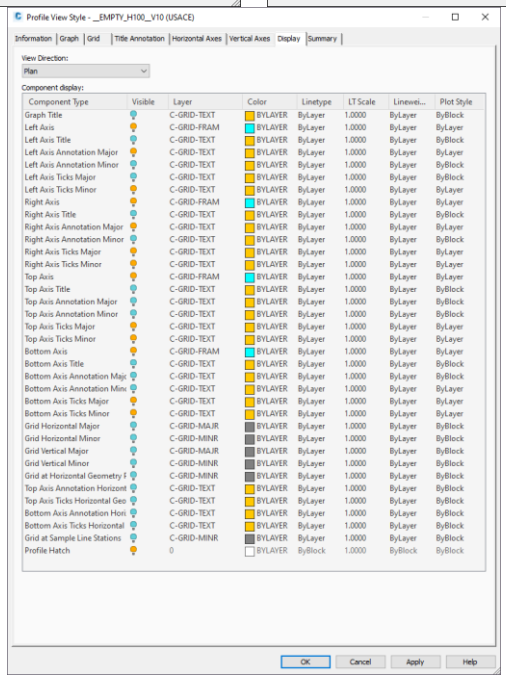




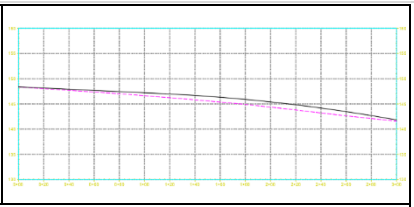


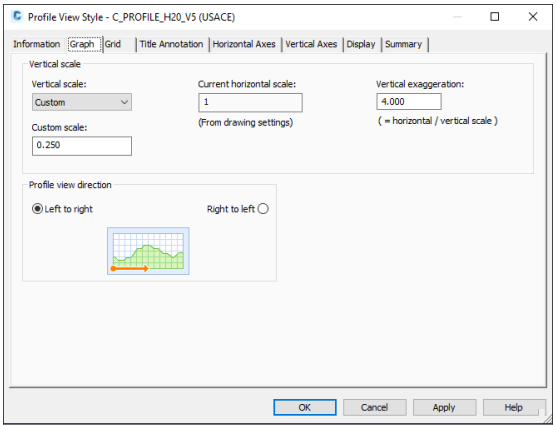


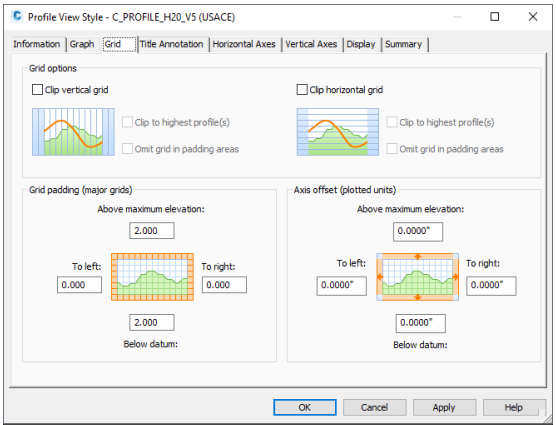


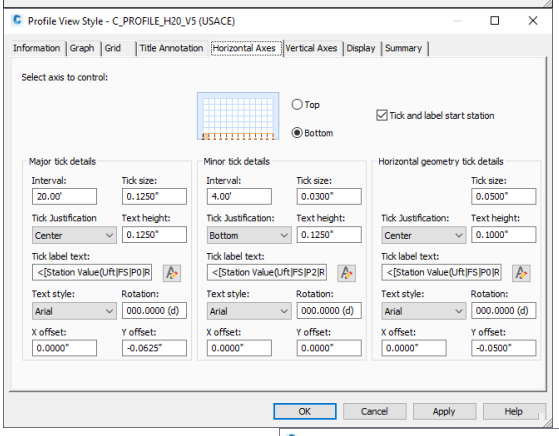


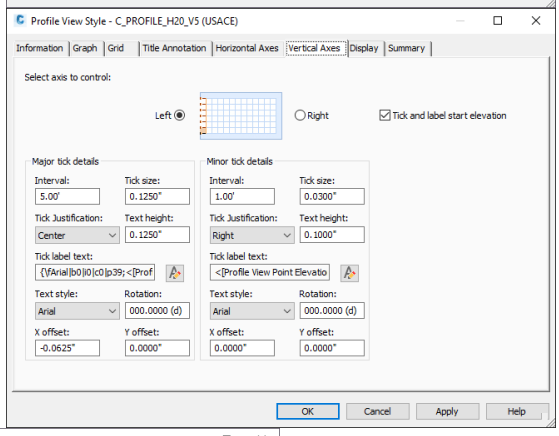
Name: *C_PROFILE_H20_V5 (USACE)*
Description: *FULL Major & Minor Elev Outside - x4 Vertical*
H: 20
V: 5
Must Use Band

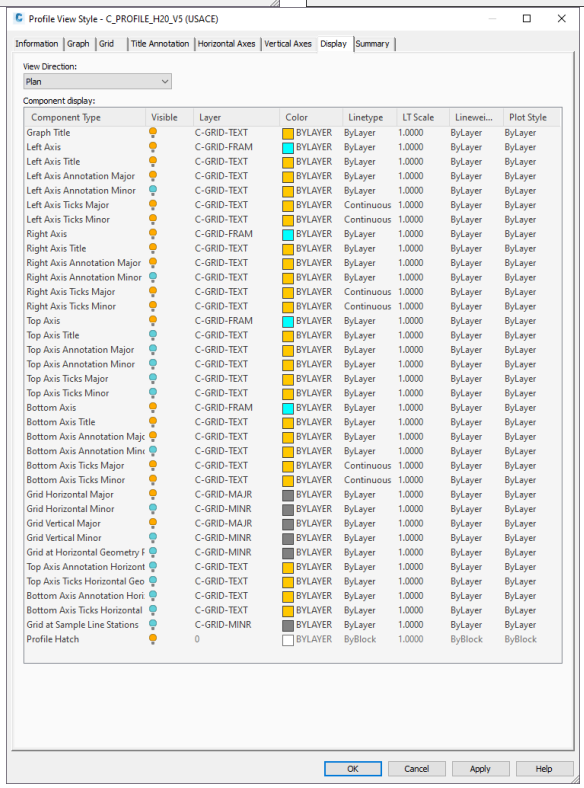




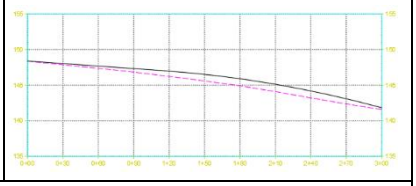


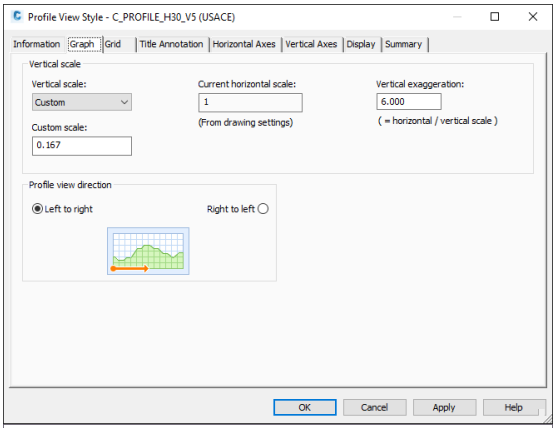


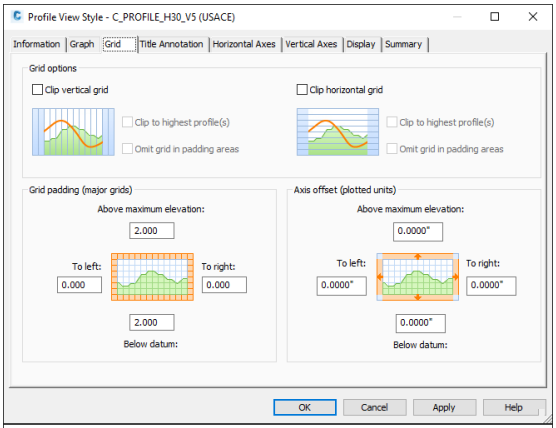


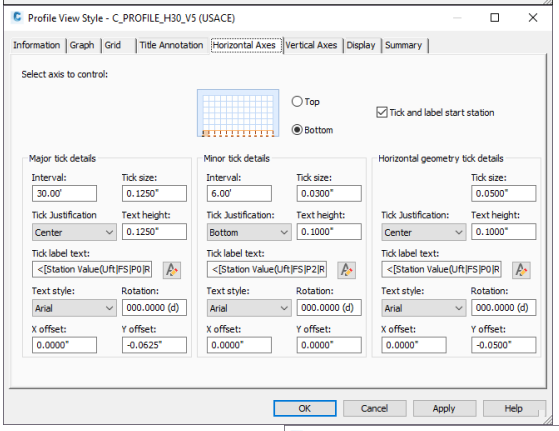


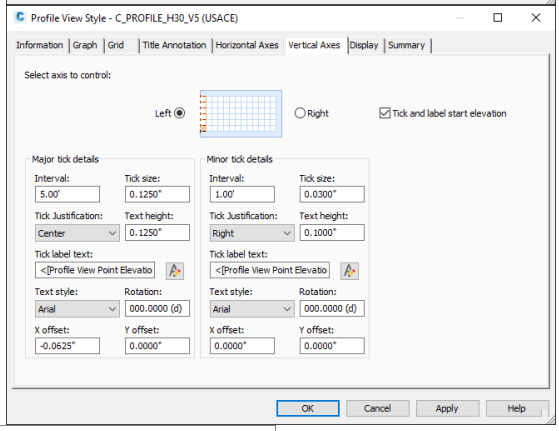
Name: *C_PROFILE_H30_V5 (USACE)*
Description: *FULL Major & Minor Elev Outside - x6 Vertical*
H: 30
V: 5
Must Use Band

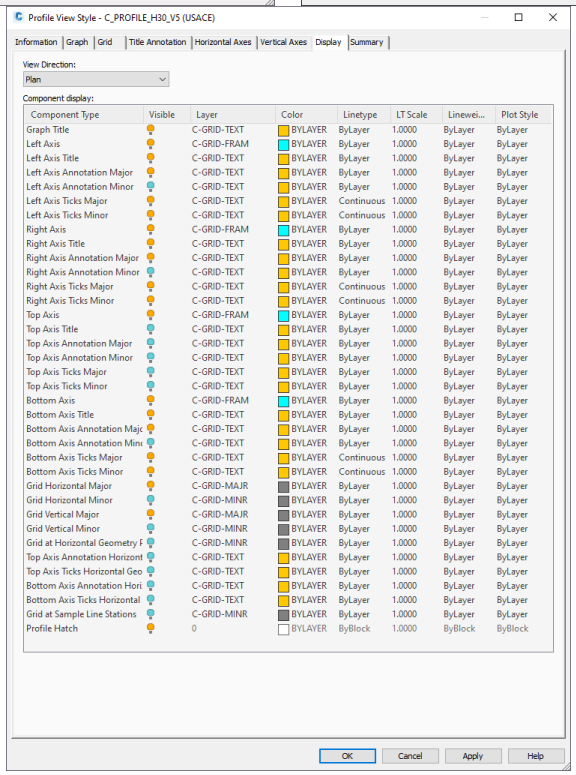




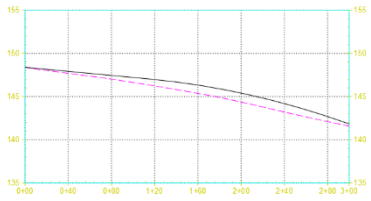


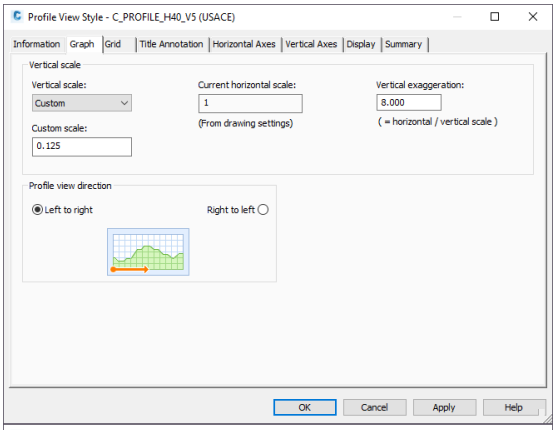


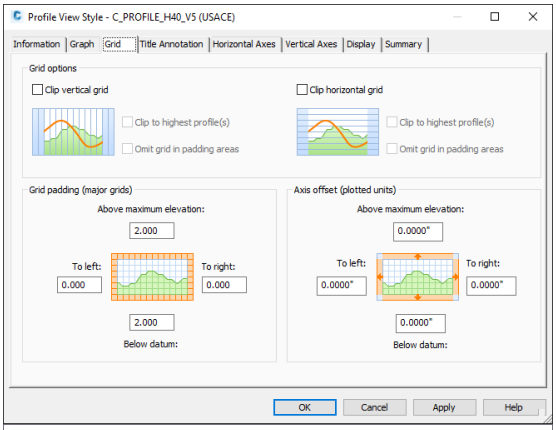


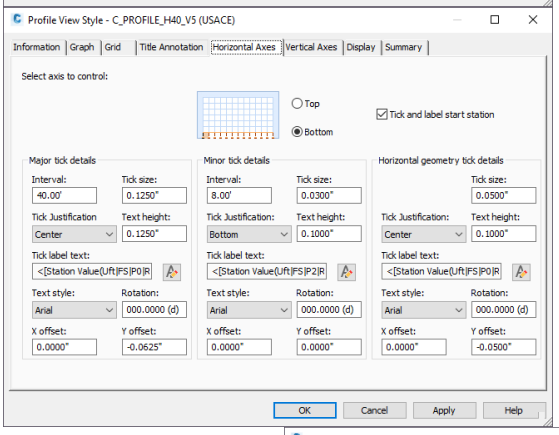


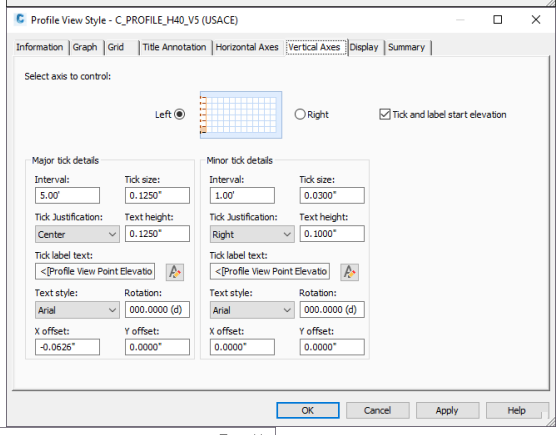
Name: *C_PROFILE_H40_V5 (USACE)*
Description: *FULL Major & Minor Elev Outside – x8 Vertical*
H: 40
V: 5
Must Use Band

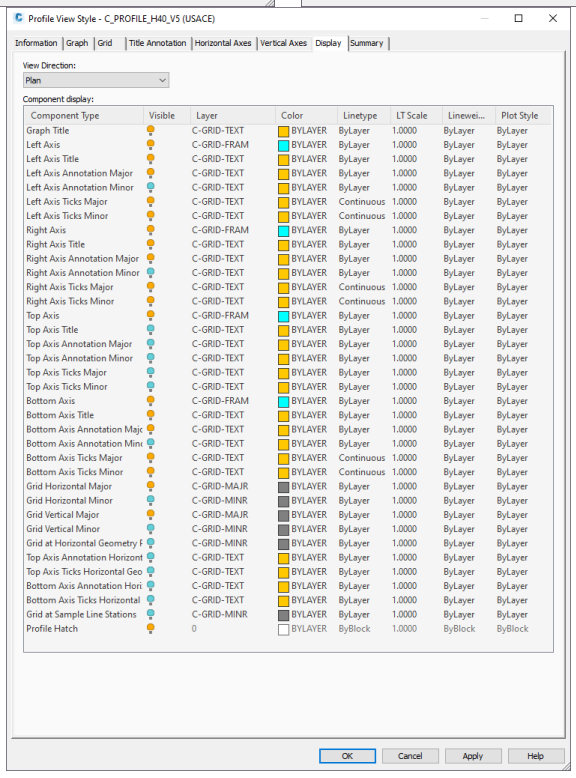




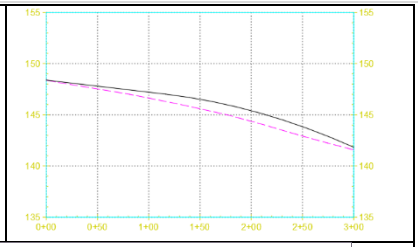


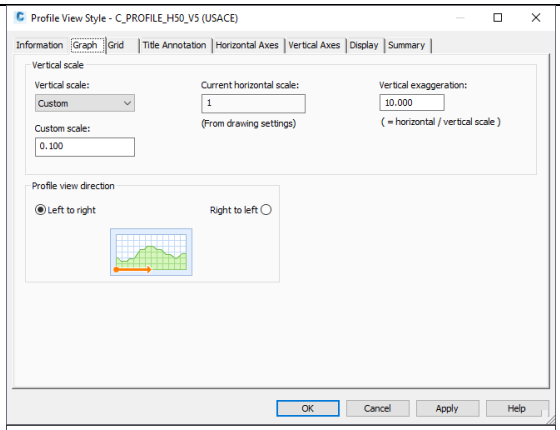


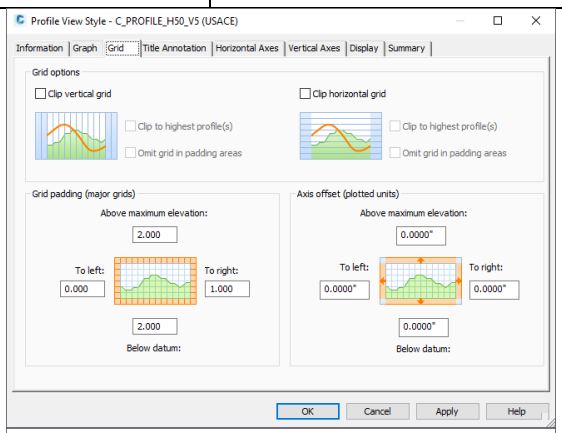


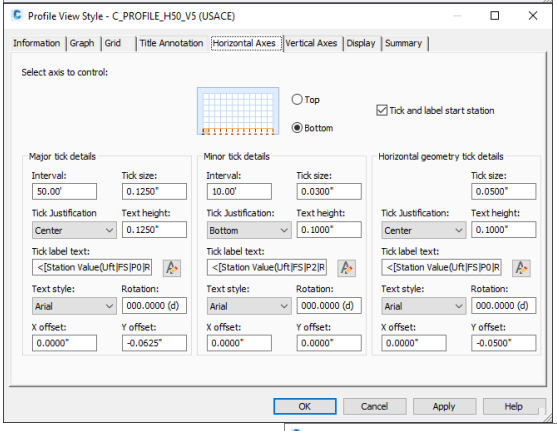


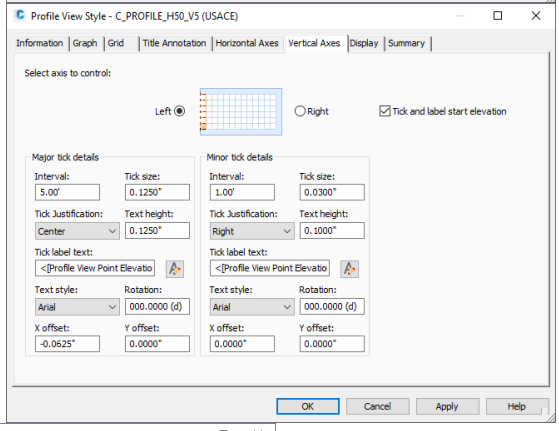
Name: *C_PROFILE_H50_V5 (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
H: 50
V: 5
Must Use Band

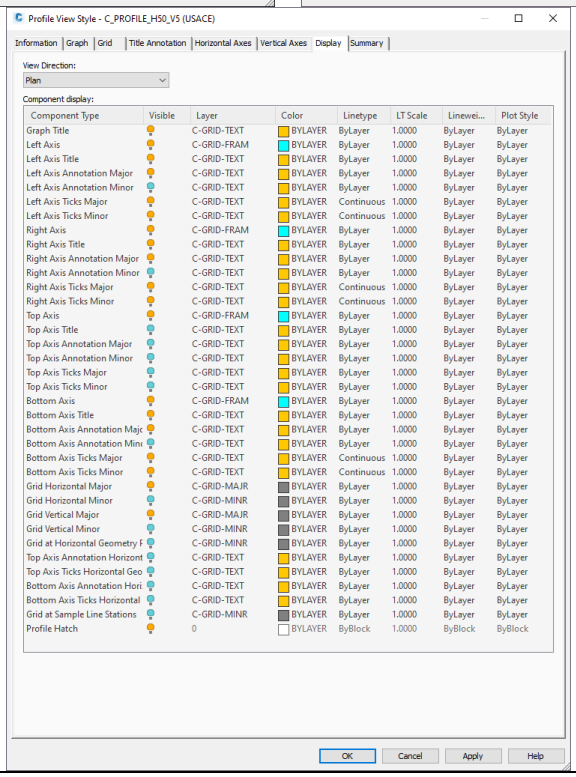




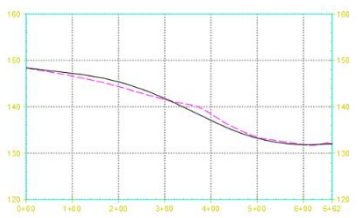


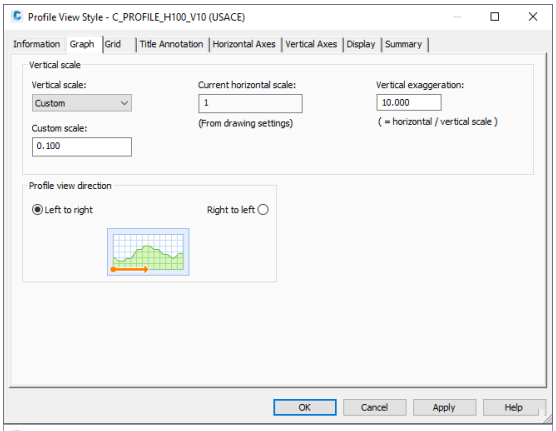


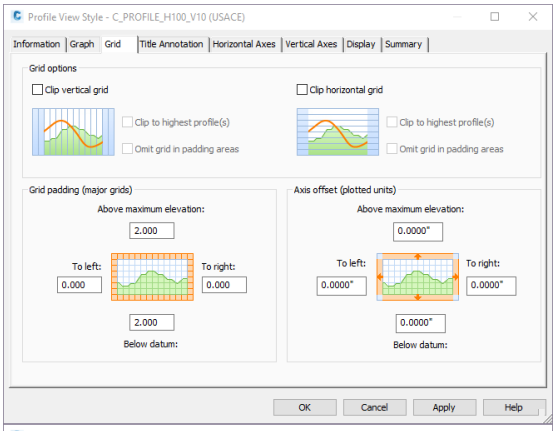


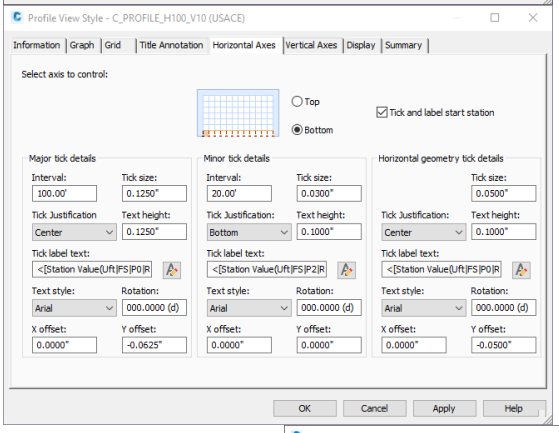


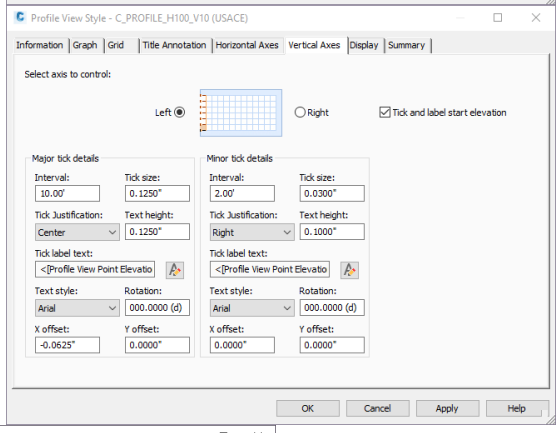
Name: *C_PROFILE_H100_V10 (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
H: 100
V: 10
Must Use Band

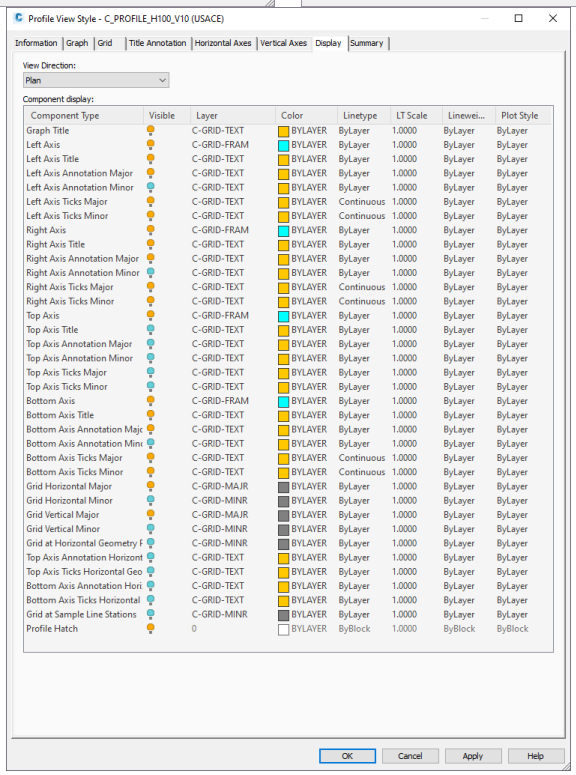




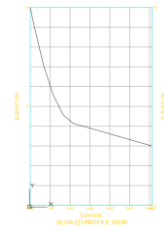


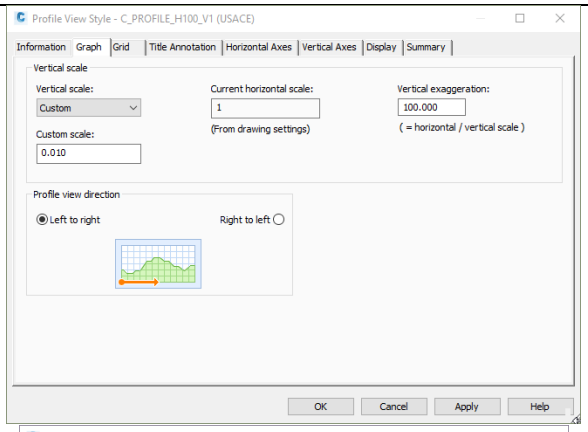


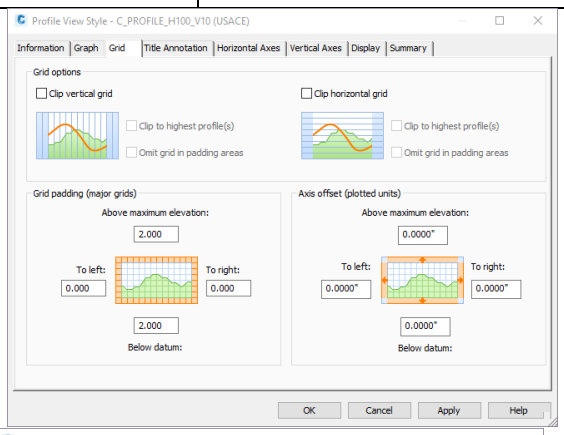


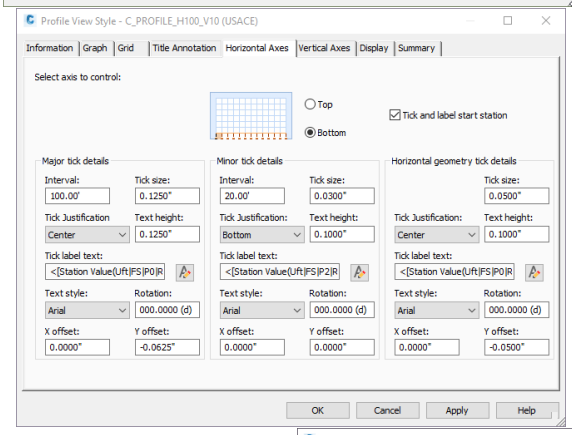


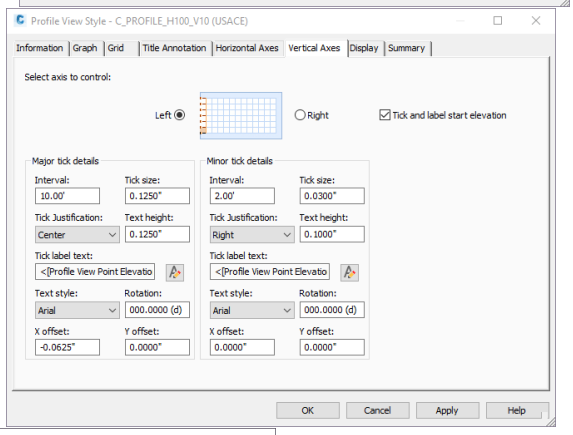
Name: *C_PROFILE_H100_V1 (USACE)*
Description: *FULL Major & Minor Elev Outside - x100 Vertical*
H: 100
V: 1
Must Use Band

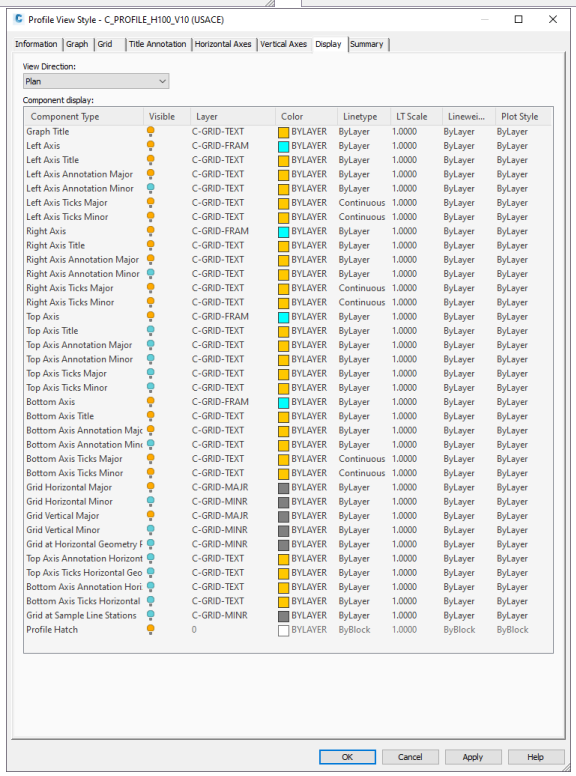




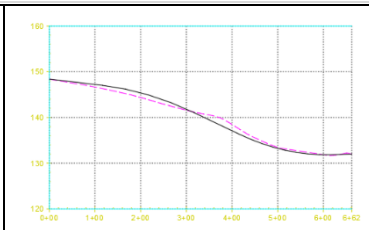


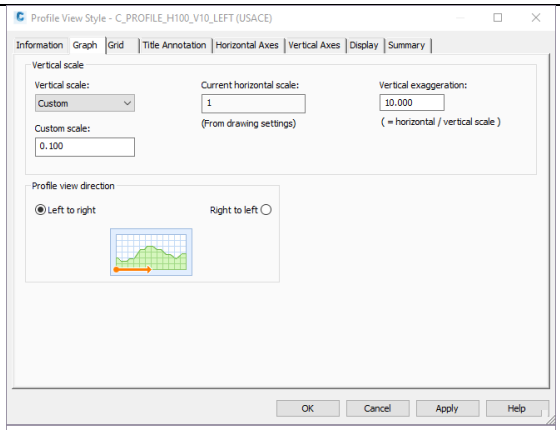


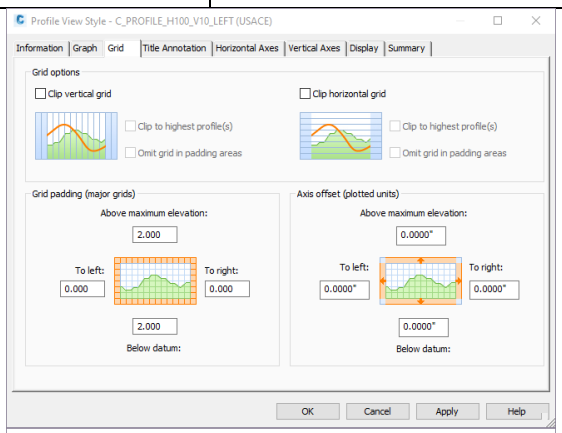


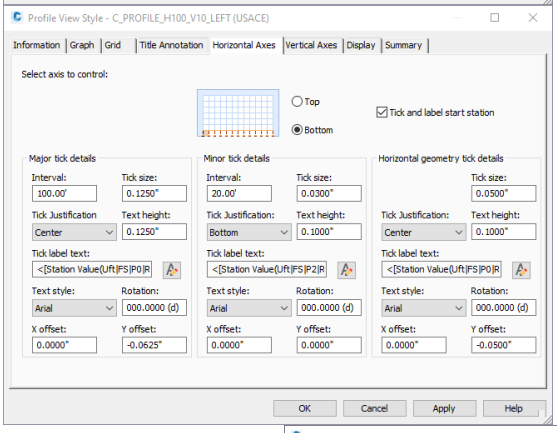


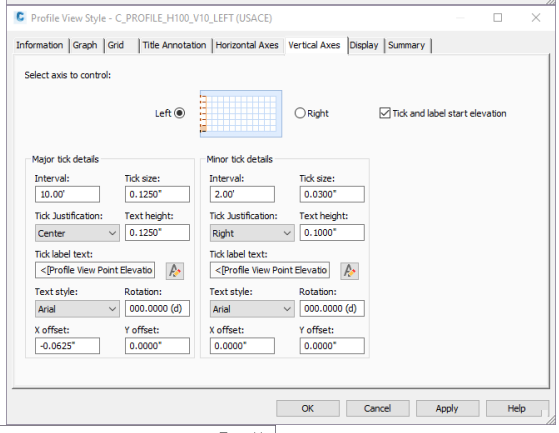
Name: *C_PROFILE_H100_V10_LEFT (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
Left side for split profiles
H: 100
V: 10
Must Use Band

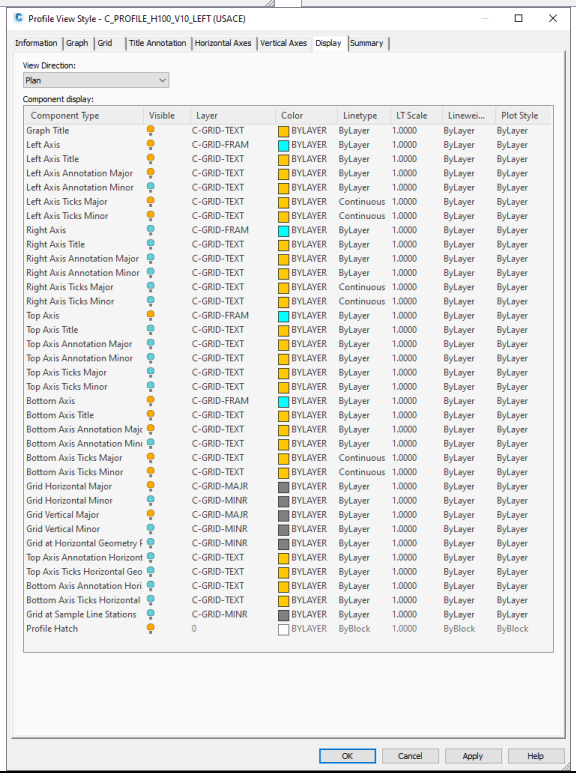




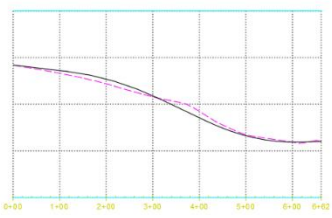


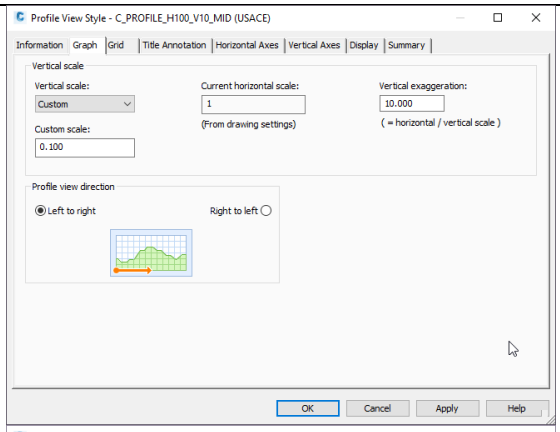


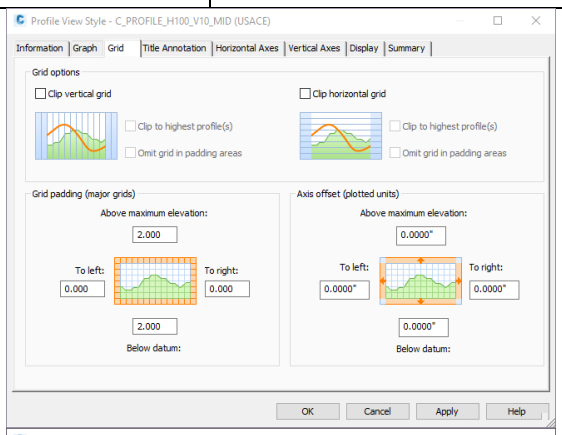


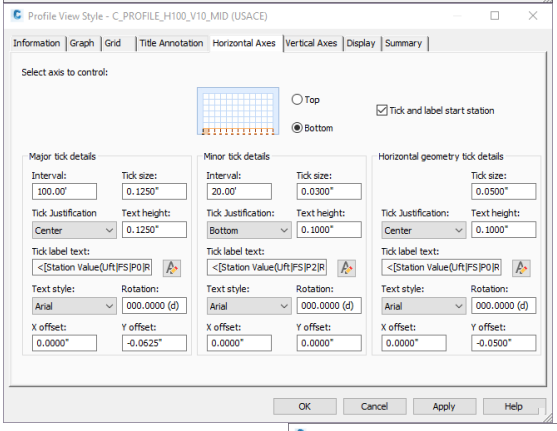


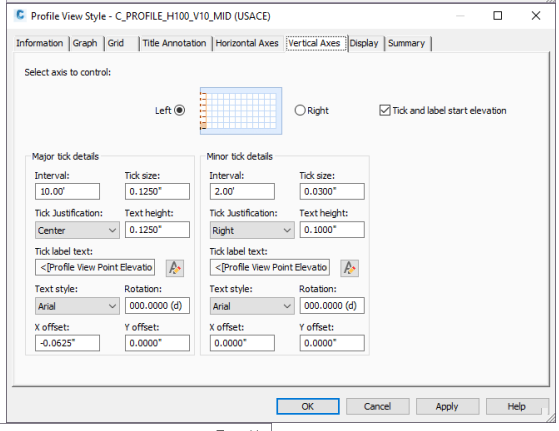
Name: *C_PROFILE_H100_V10_MID (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
Middle for split profiles
H: 100
V: 10
Must Use Band

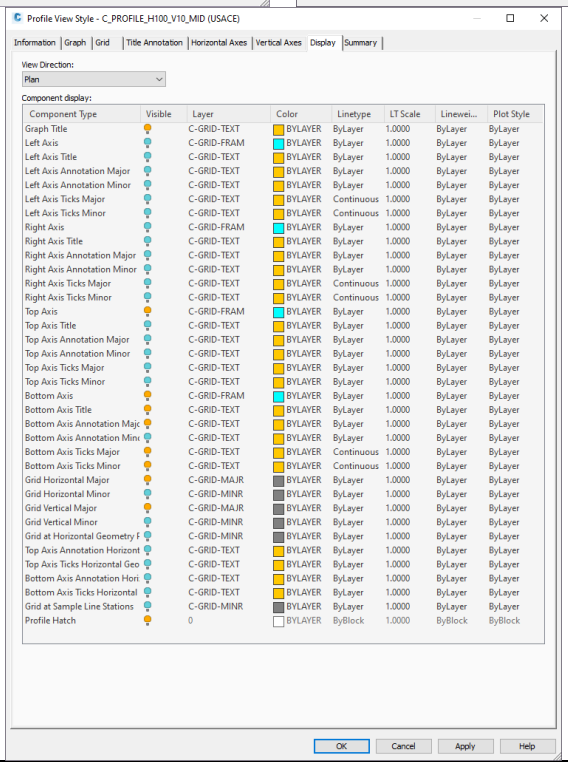




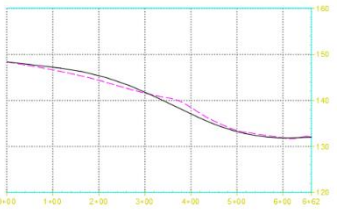


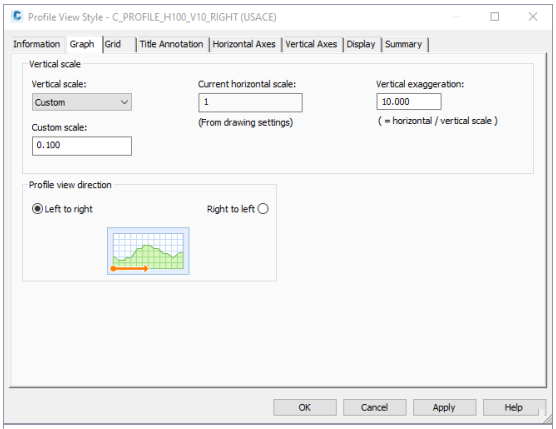


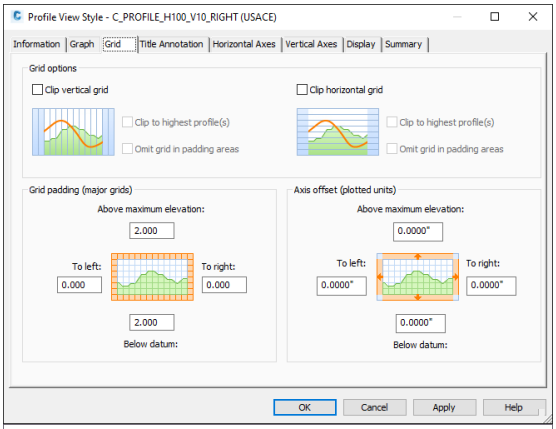


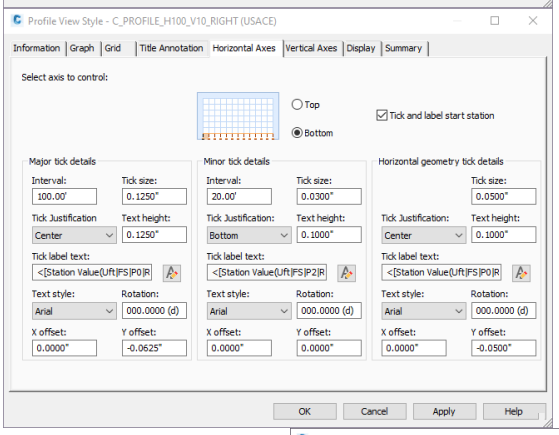


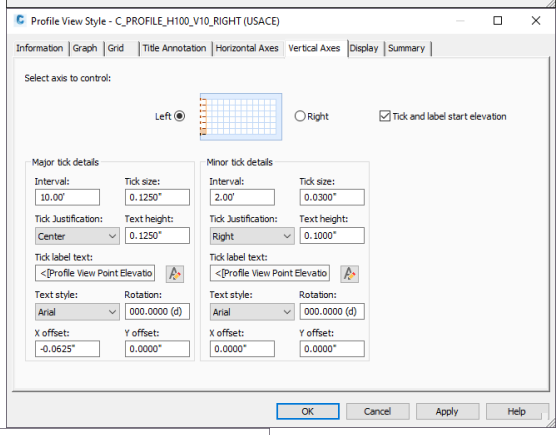
Name: *C_PROFILE_H100_V10_RIGHT (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
Right side for split profiles
H: 100 & 20
V: 10 &
Must Use Band

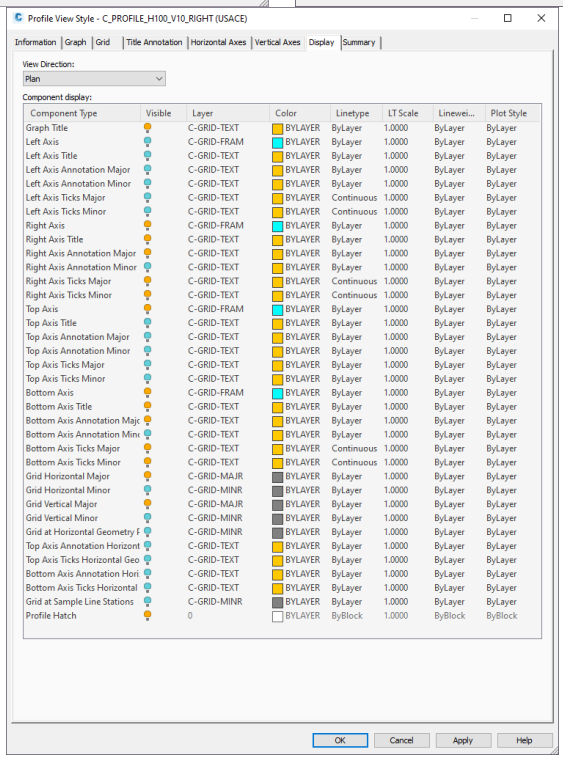




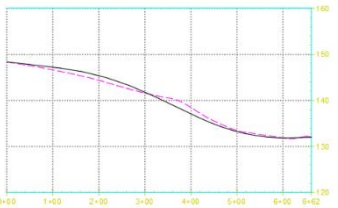


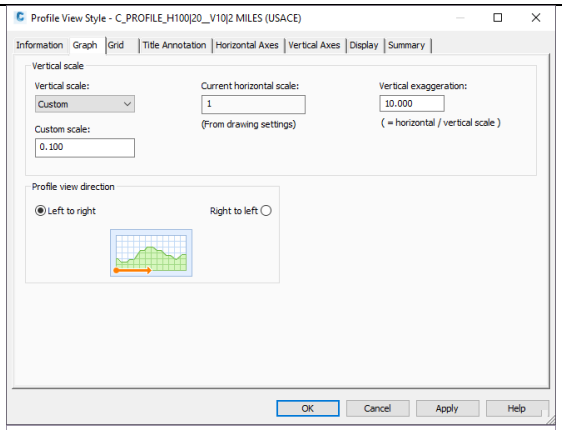


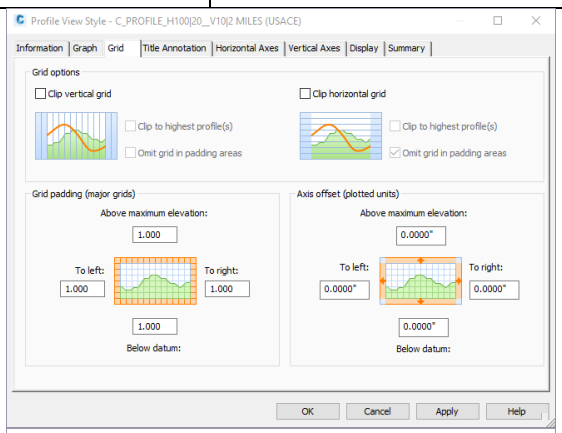


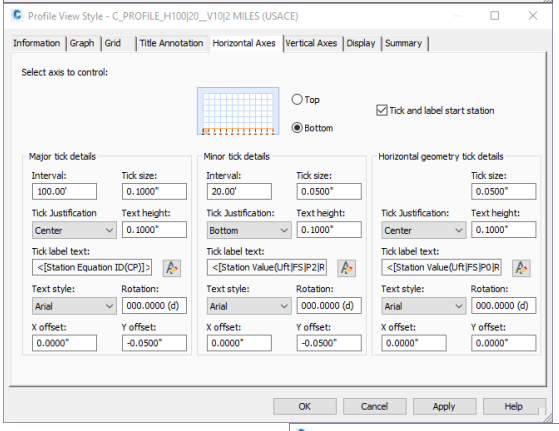


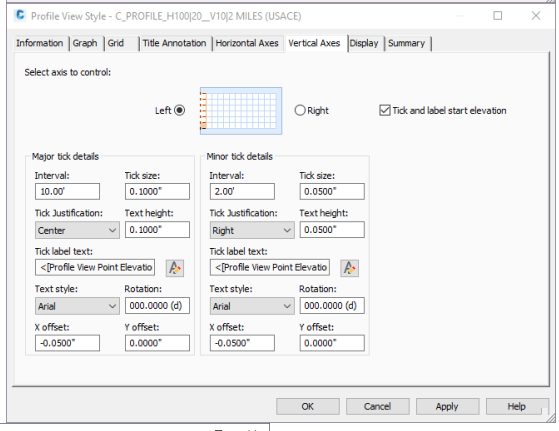
Name: *C_PROFILE_H100|20__V10|2 MILES (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
Right side for split profiles
H: 100
V: 10
Must Use Band

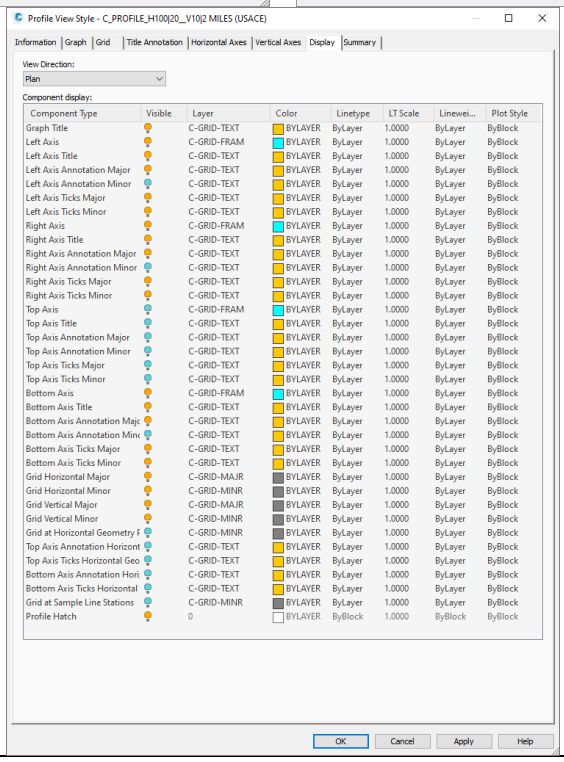




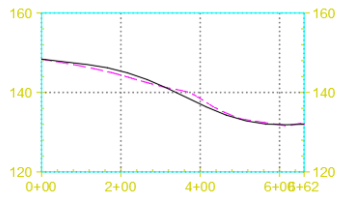


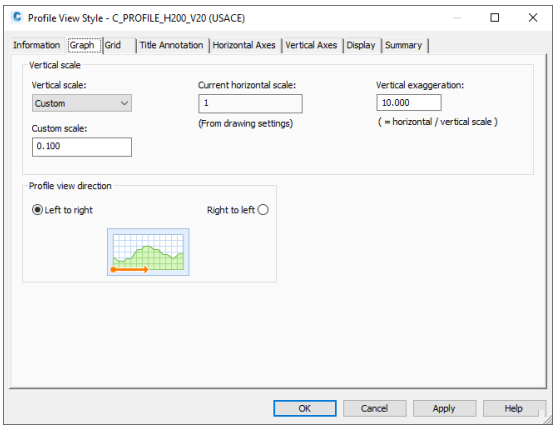


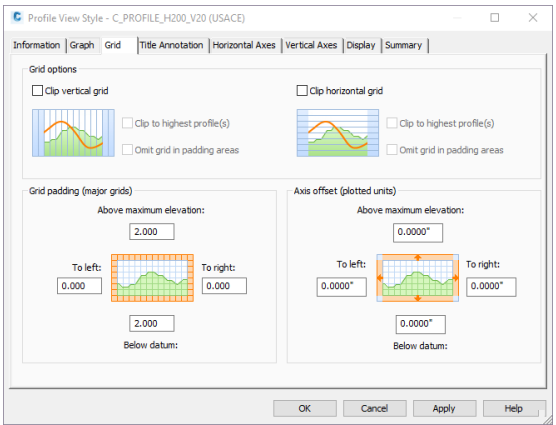


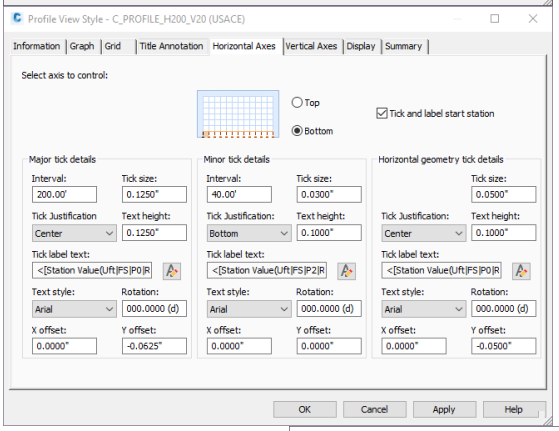


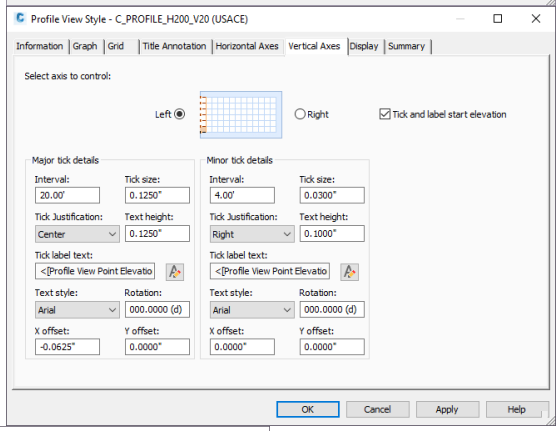
Name: *C_PROFILE_H200_V20 (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
H: 200
V: 20
Must Use Band

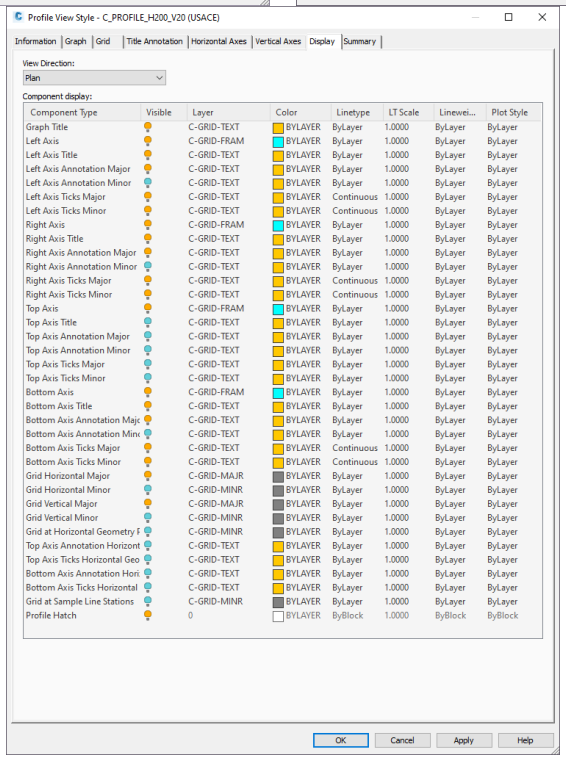




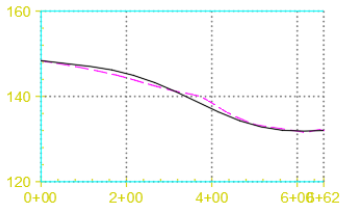


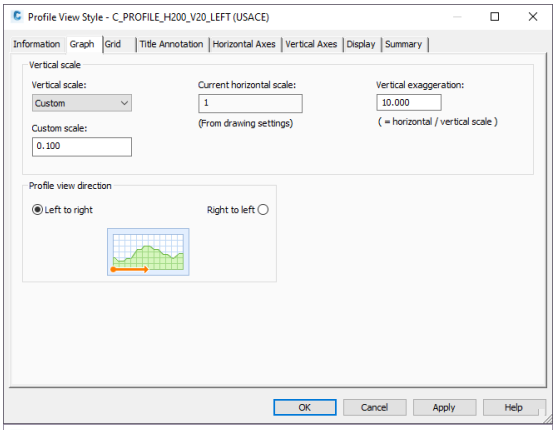


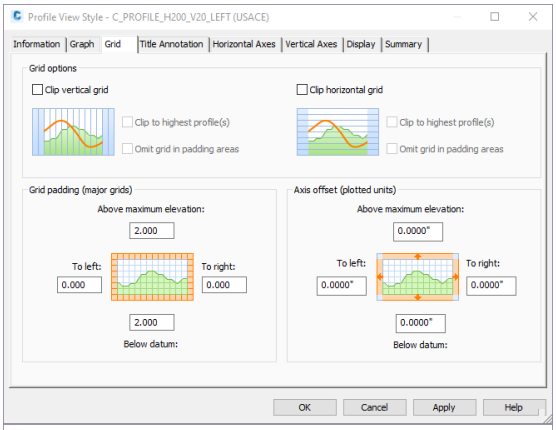


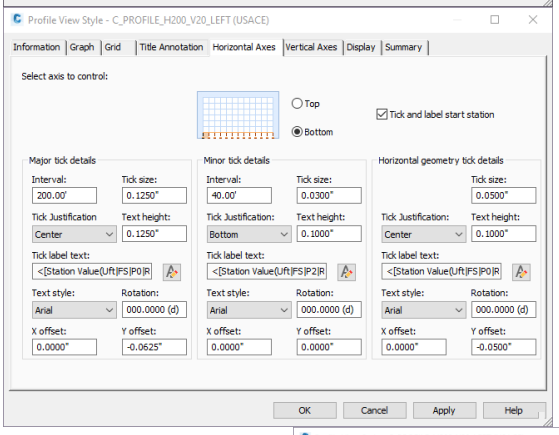


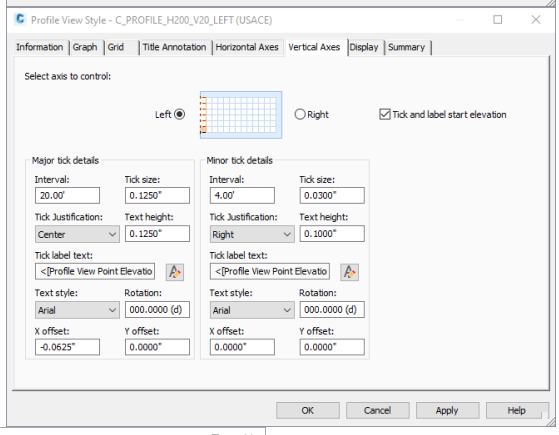
Name: *C_PROFILE_H200_V20_LEFT (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
Left side for split profiles
H: 200
V: 20
Must Use Band

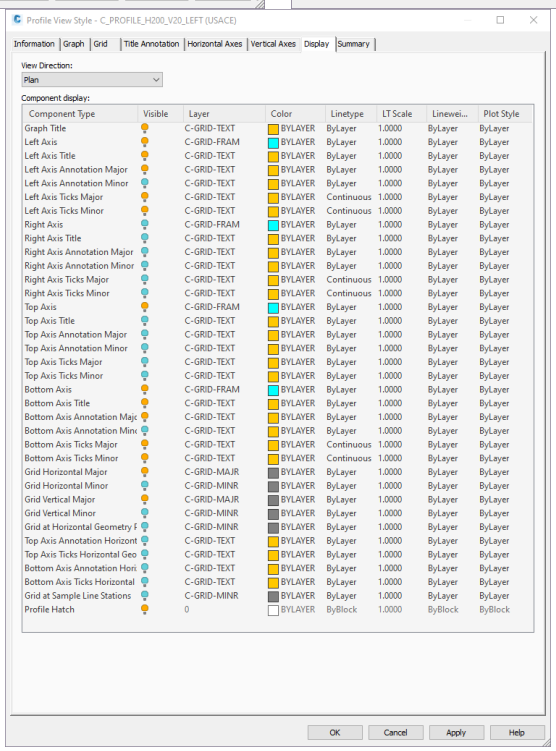




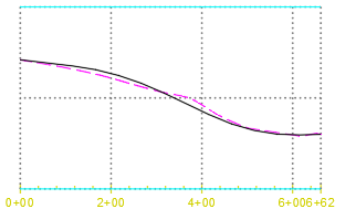


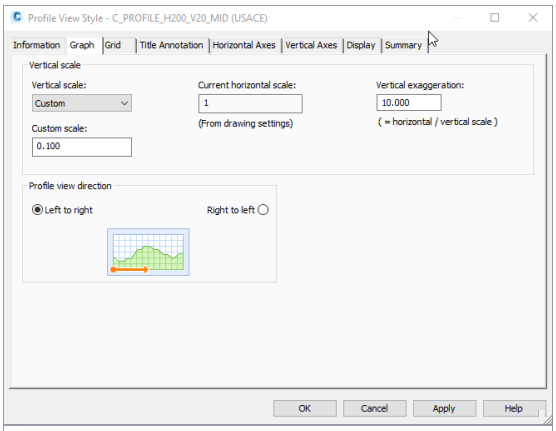


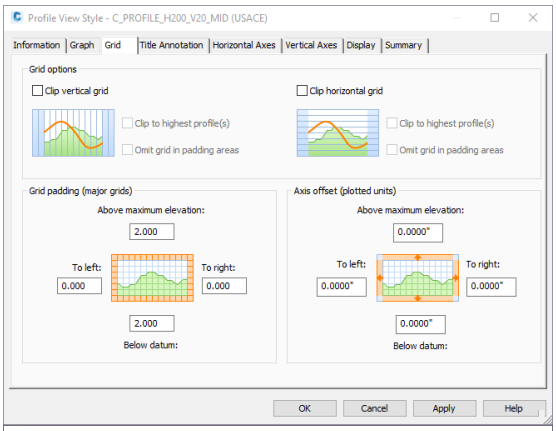


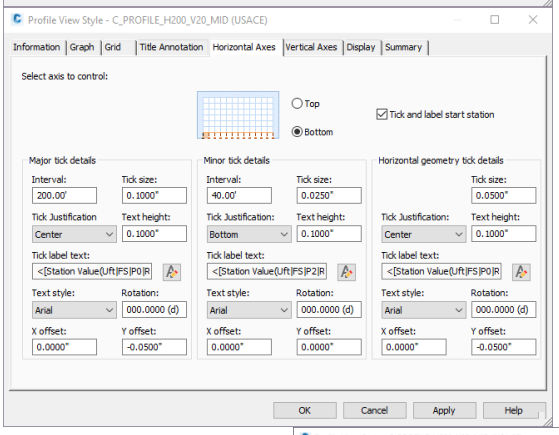


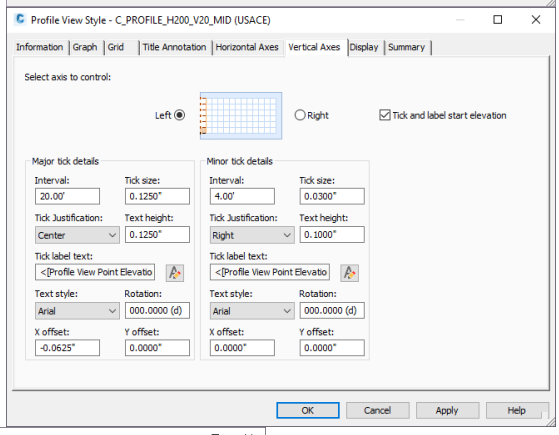
Name: *C_PROFILE_H200_V20_MID (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
Middle for split profiles
H: 200
V: 20
Must Use Band

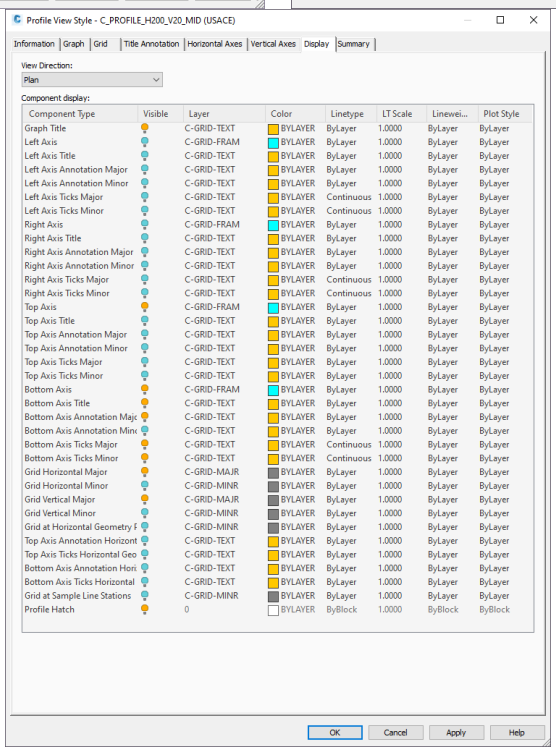




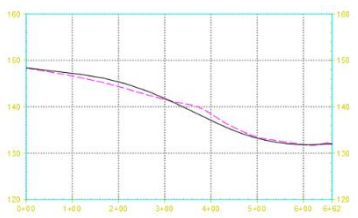


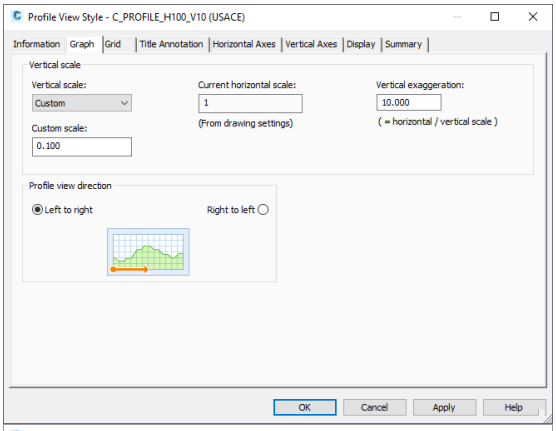


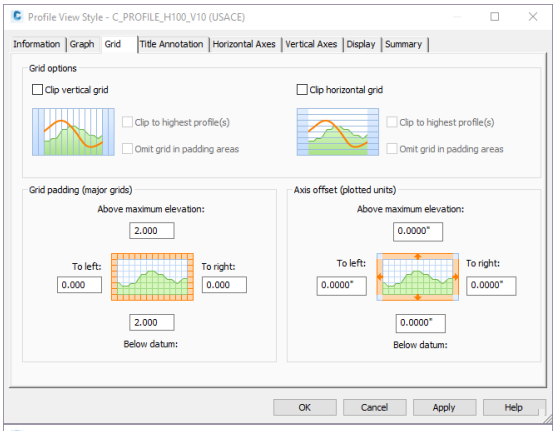


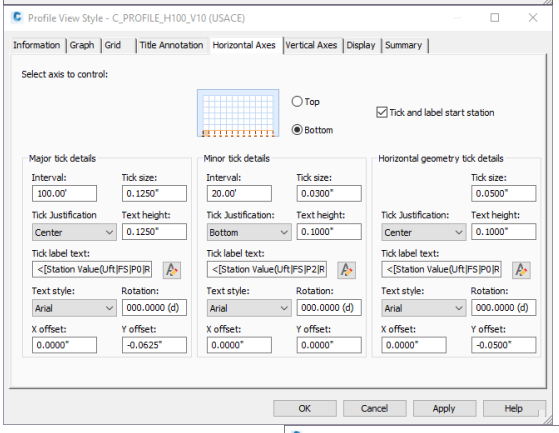


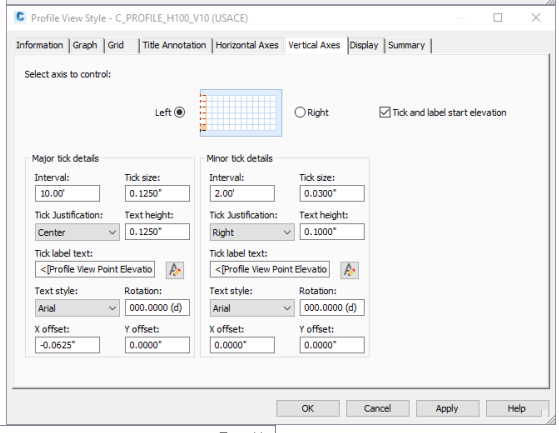
Name: *C_PROFILE_H100_V10 (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
H: 100
V: 10
Must Use Band

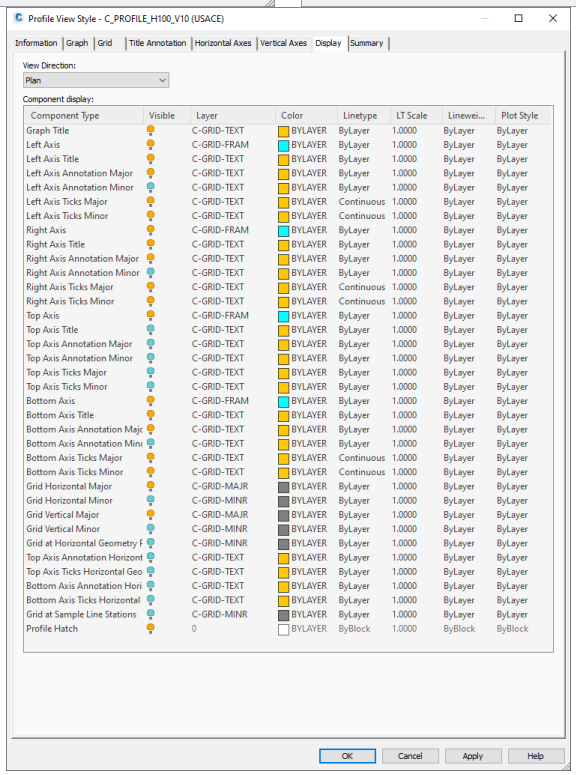




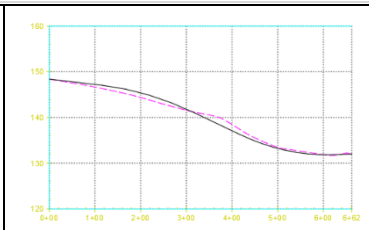


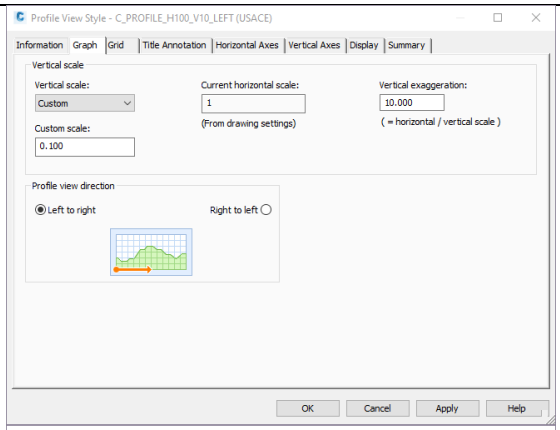


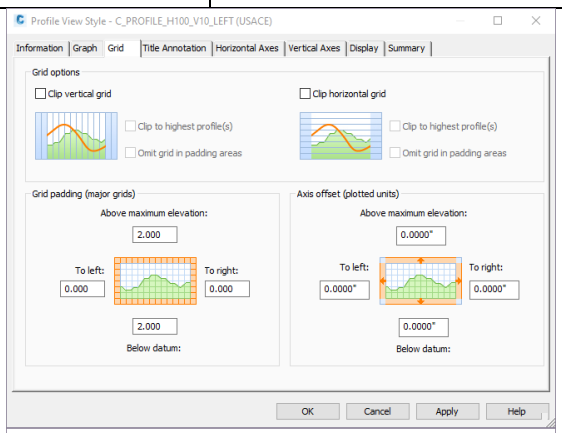


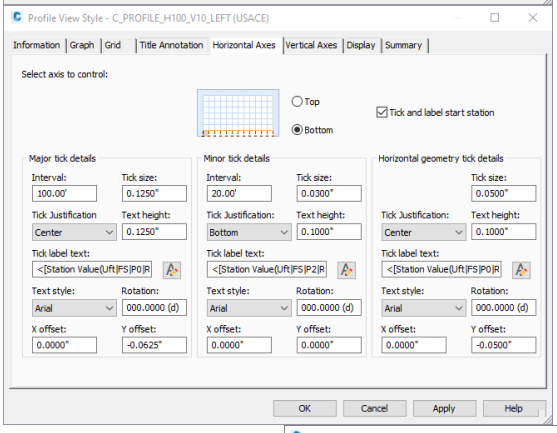


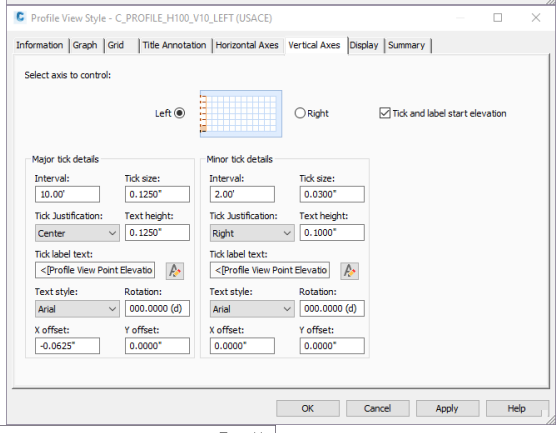
Name: *C_PROFILE_H100_V10_LEFT (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
Left side for split profiles
H: 100
V: 10
Must Use Band

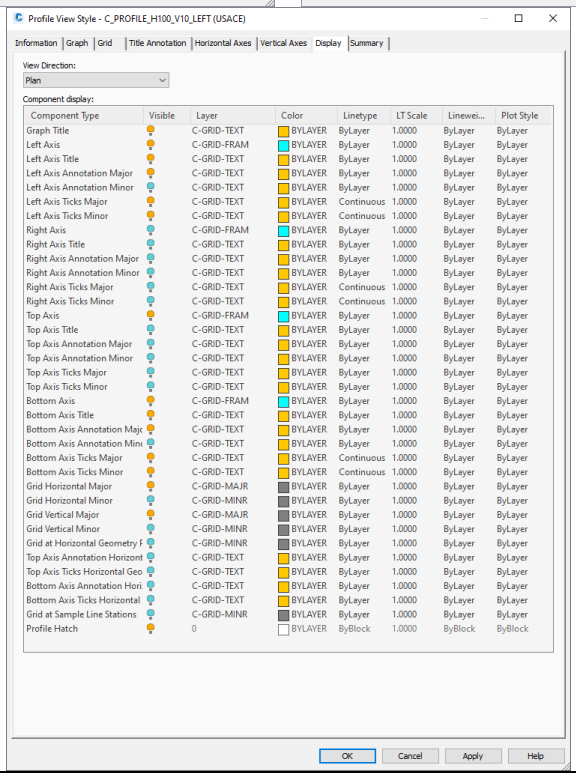




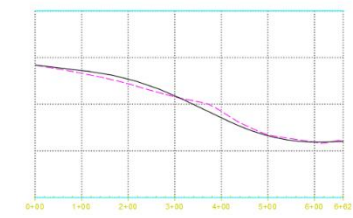


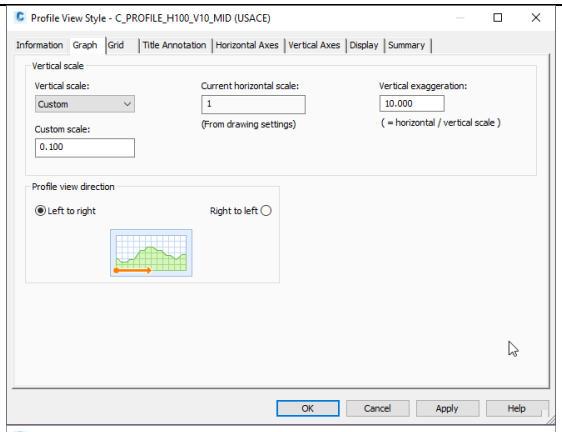


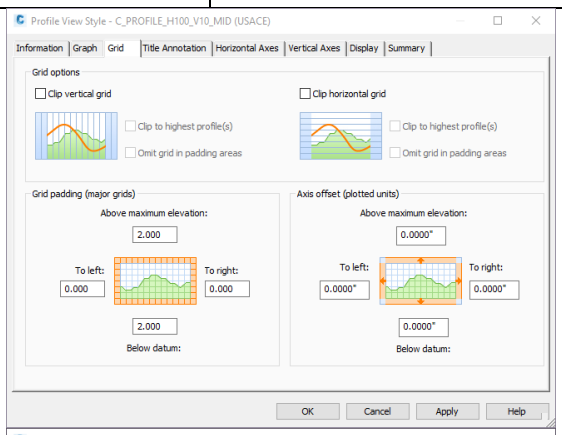


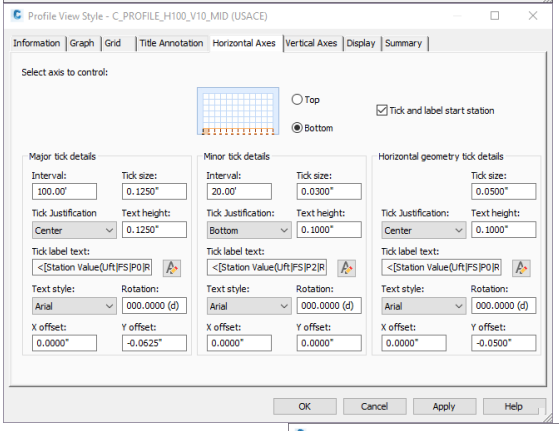


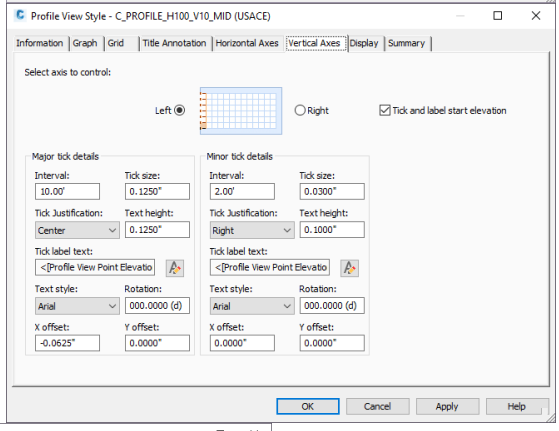
Name: *C_PROFILE_H100_V10_MID (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
Middle for split profiles
H: 100
V: 10
Must Use Band

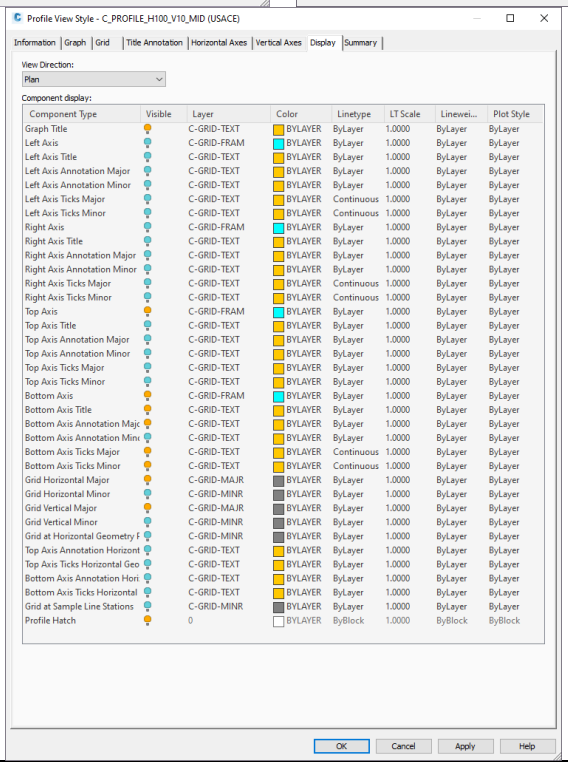




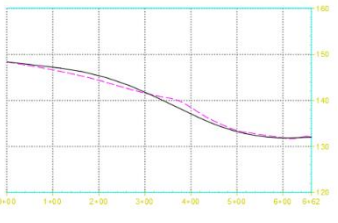


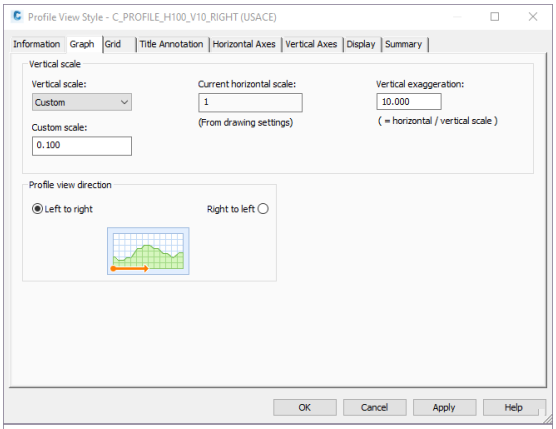


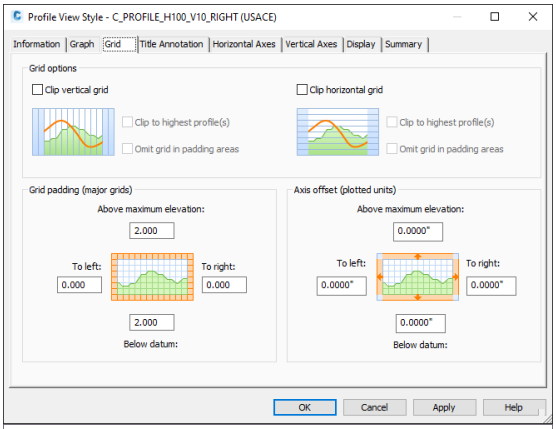


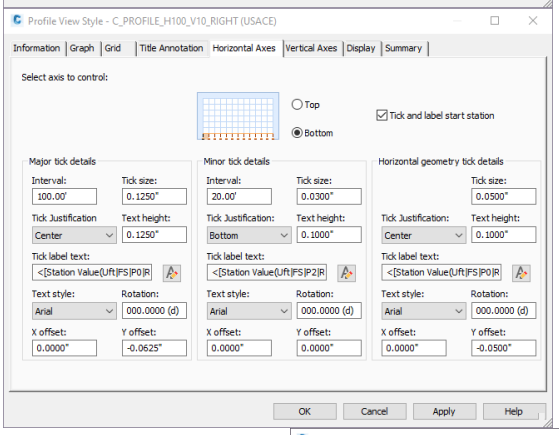


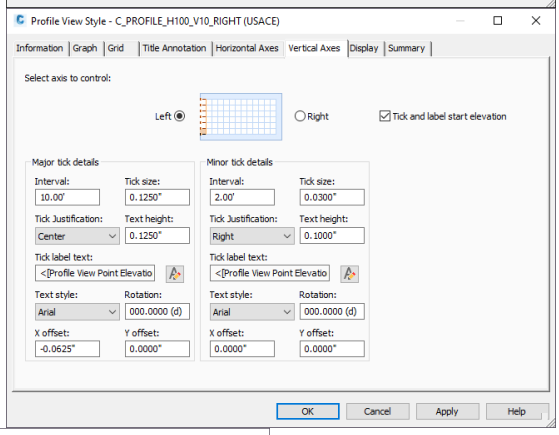
Name: *C_PROFILE_H100_V10_RIGHT (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
Right side for split profiles
H: 100 & 20
V: 10 &
Must Use Band

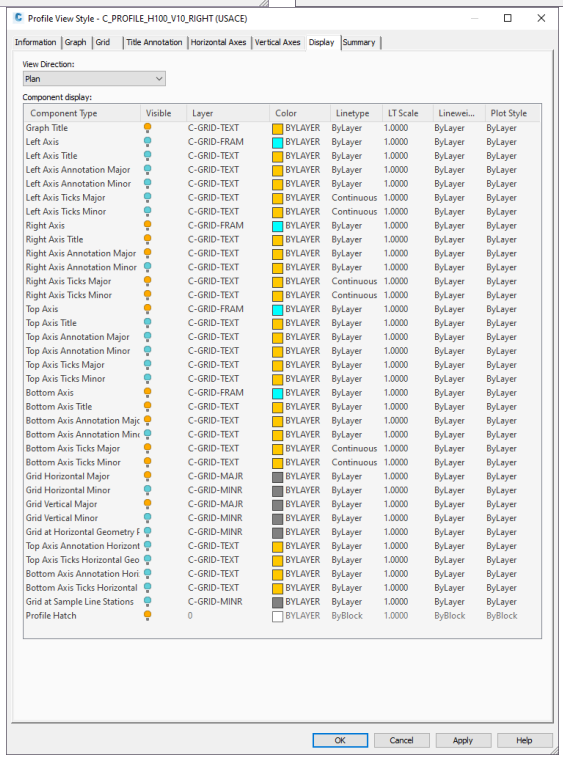




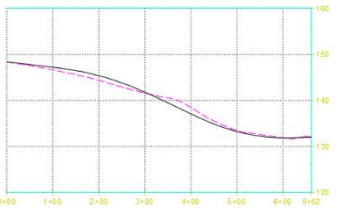


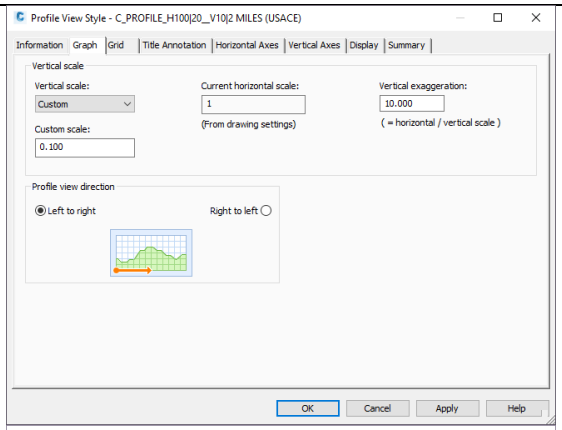


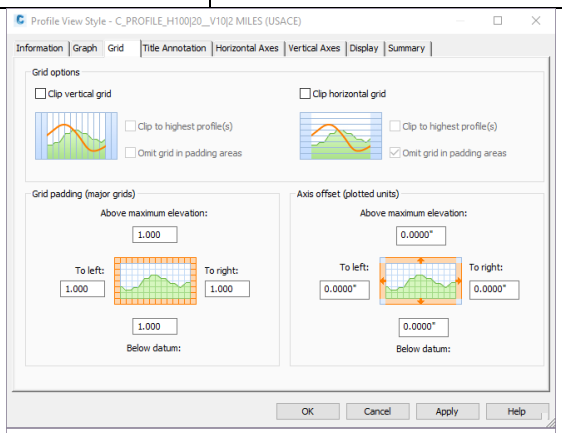


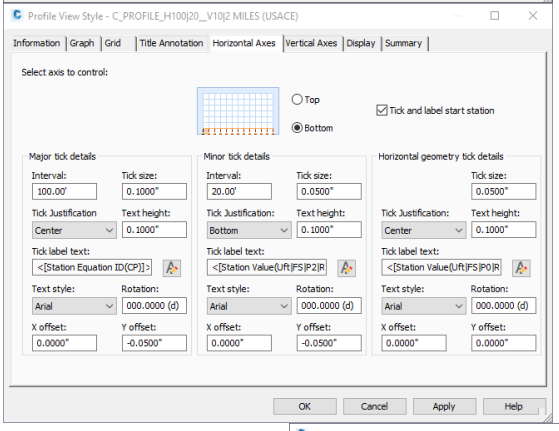


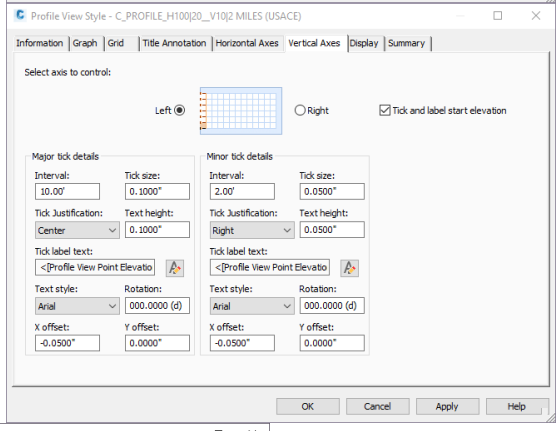
Name: *C_PROFILE_H100|20__V10|2 MILES (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
Right side for split profiles
H: 100
V: 10
Must Use Band

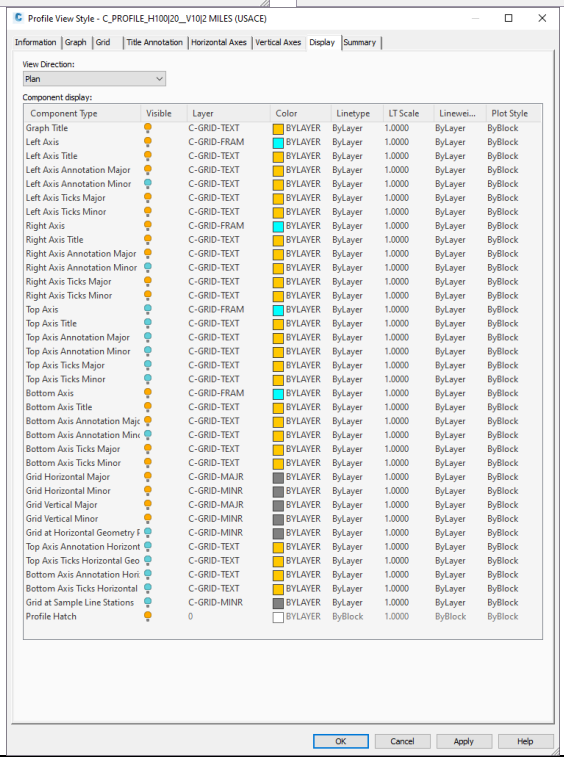




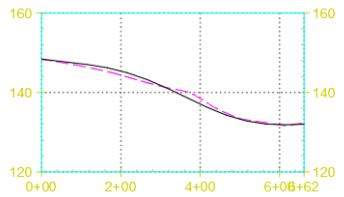


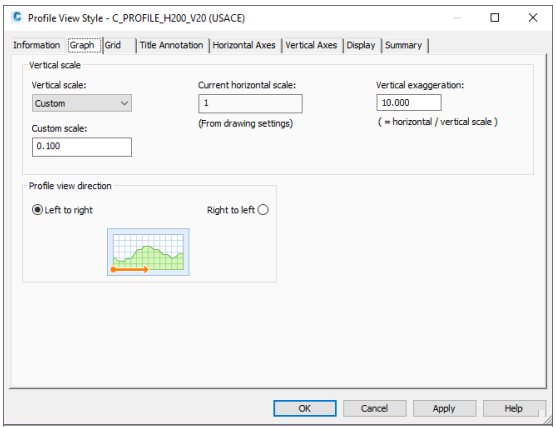


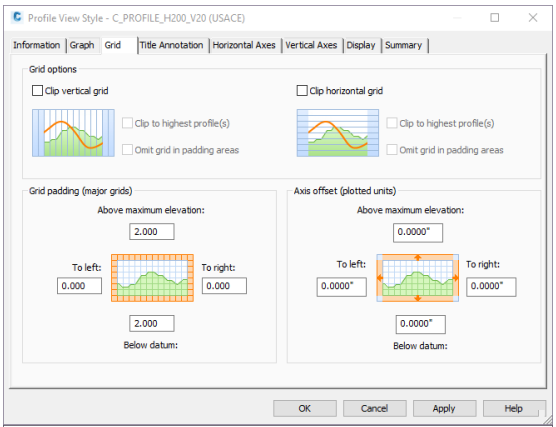


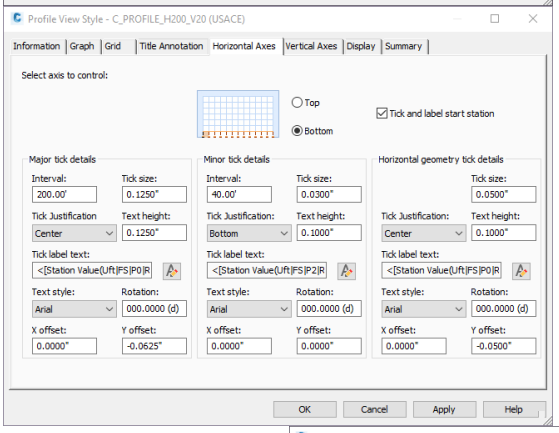


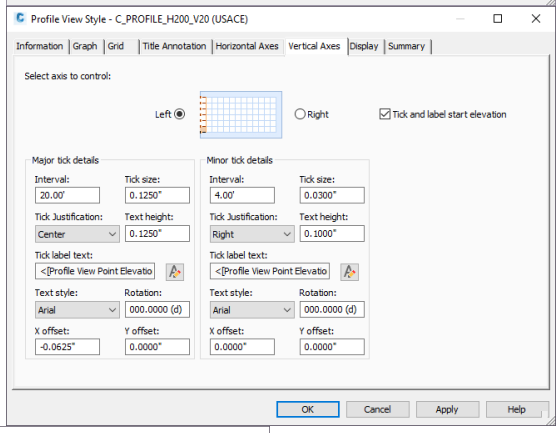
Name: *C_PROFILE_H200_V20 (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
H: 200
V: 20
Must Use Band

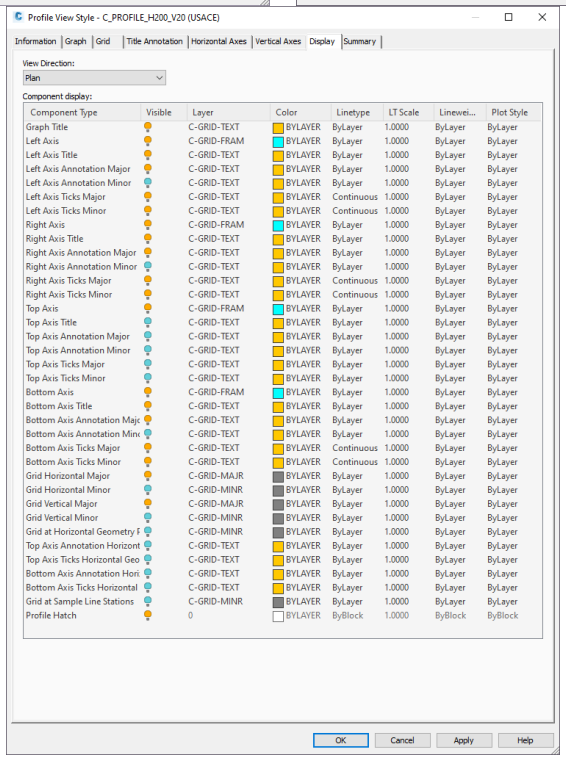




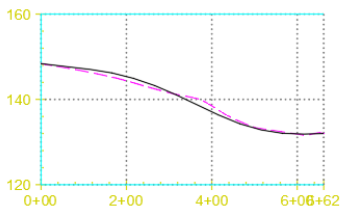


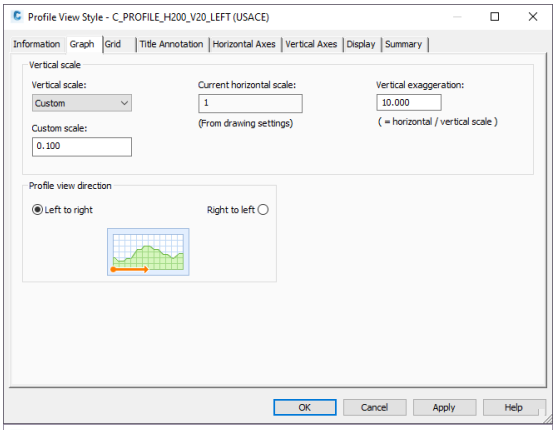


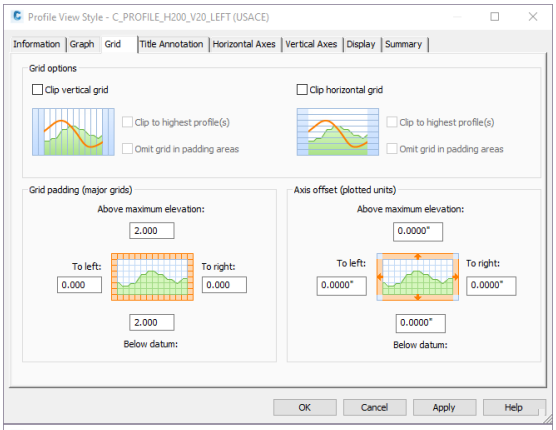


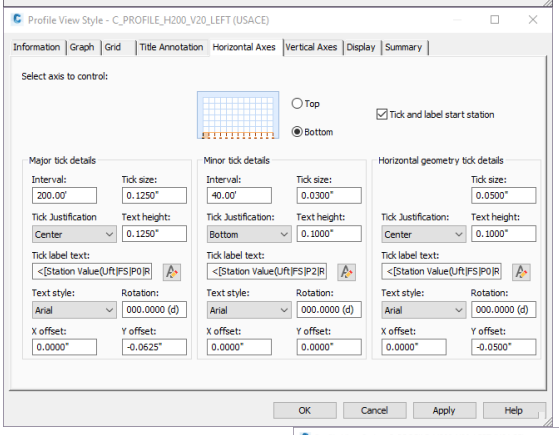


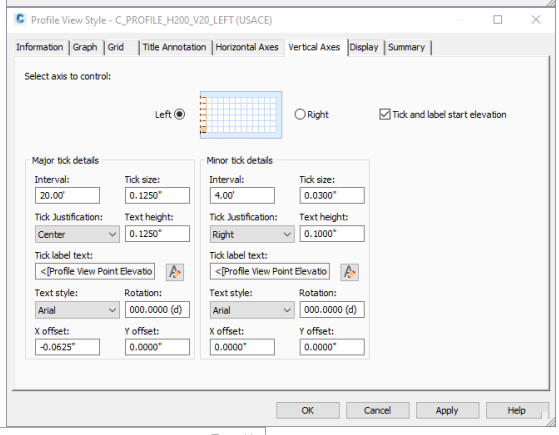
Name: *C_PROFILE_H200_V20_LEFT (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
Left side for split profiles
H: 200
V: 20
Must Use Band

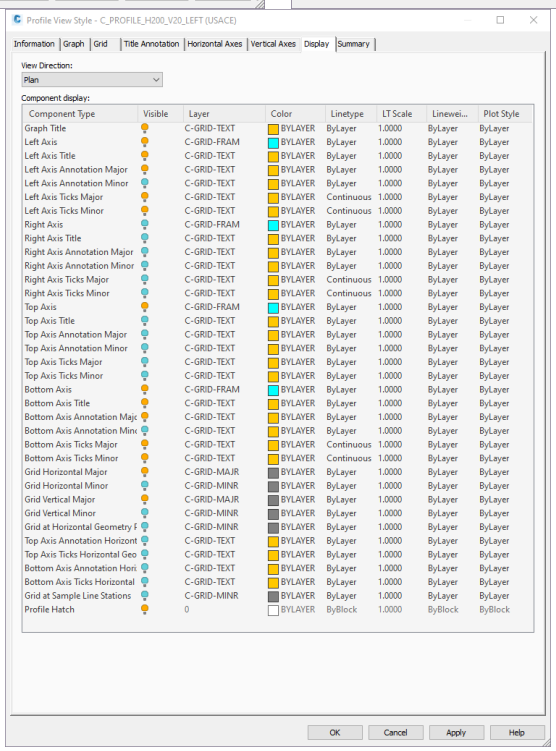




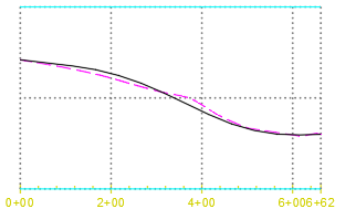


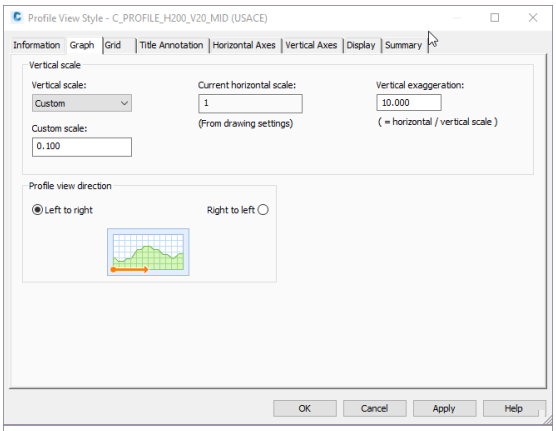


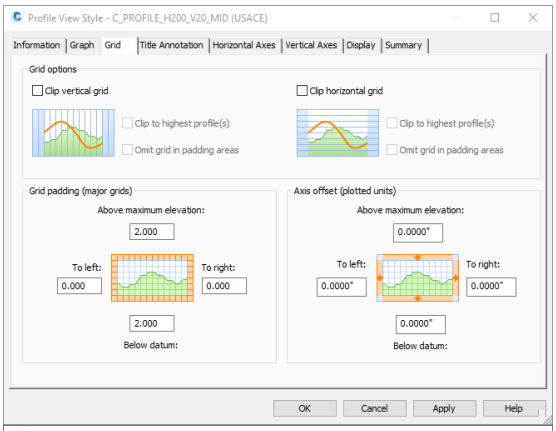


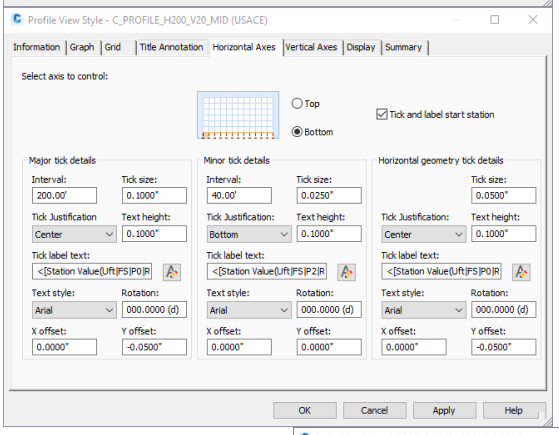


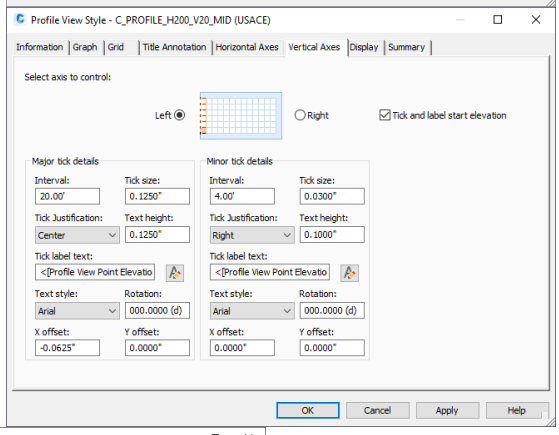
Name: *C_PROFILE_H200_V20_MID (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
Middle for split profiles
H: 200
V: 20
Must Use Band

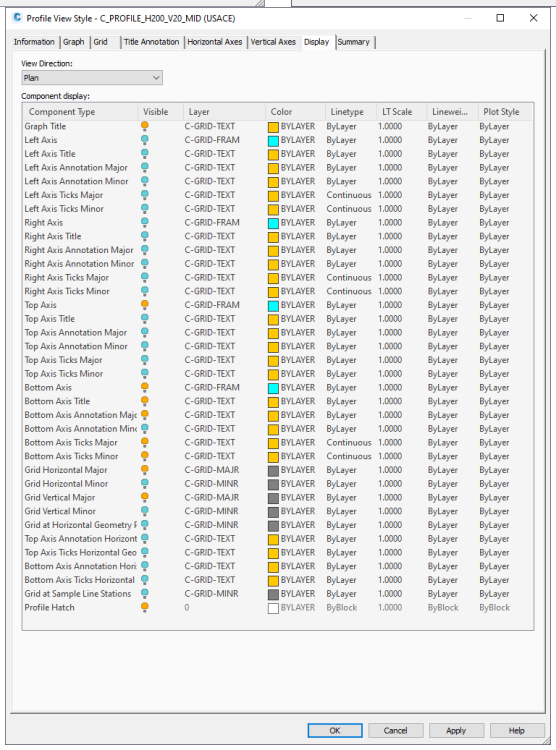




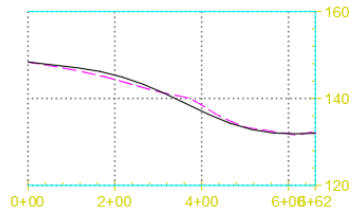


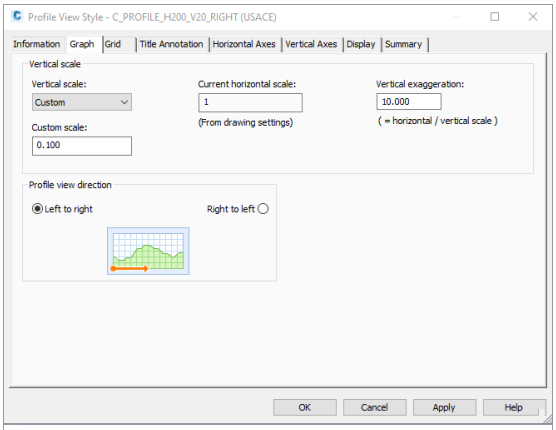


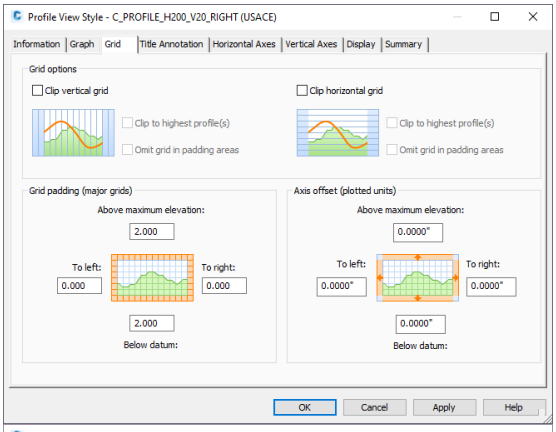


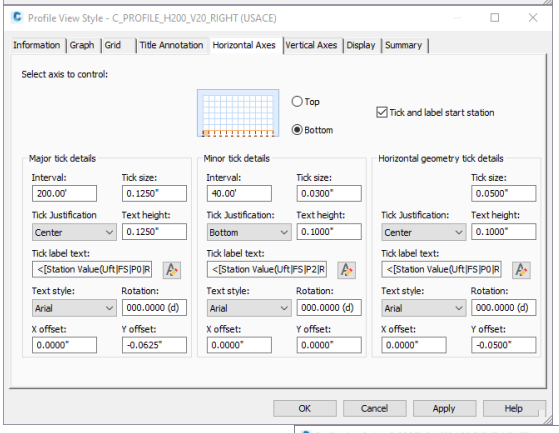


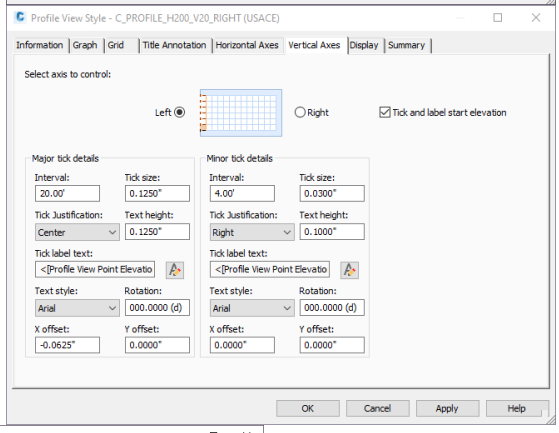
Name: *C_PROFILE_H200_V20_RIGHT (USACE)*
Description: *FULL Major & Minor Elev Outside – x10 Vertical*
Right Side for split profiles
H: 200
V: 20
Must Use Band

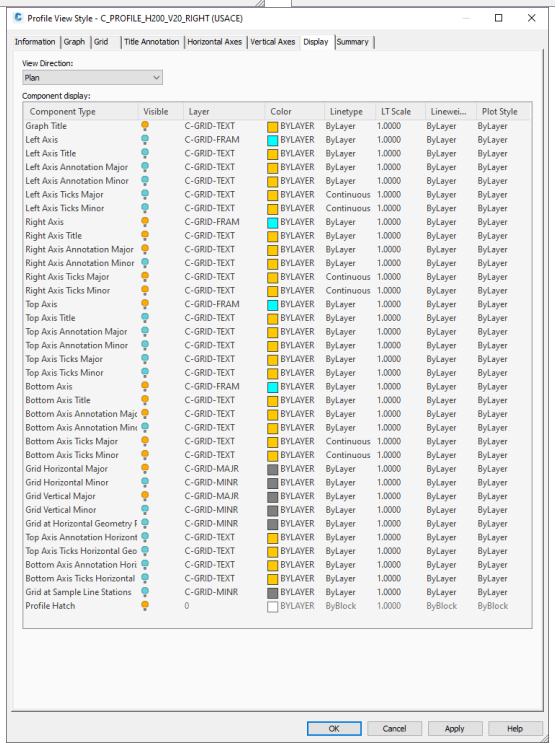




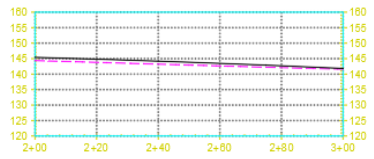


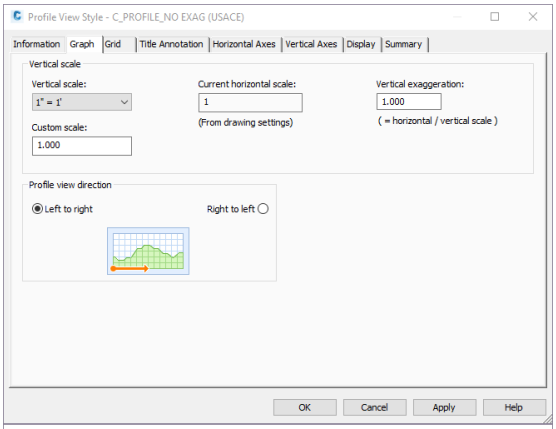


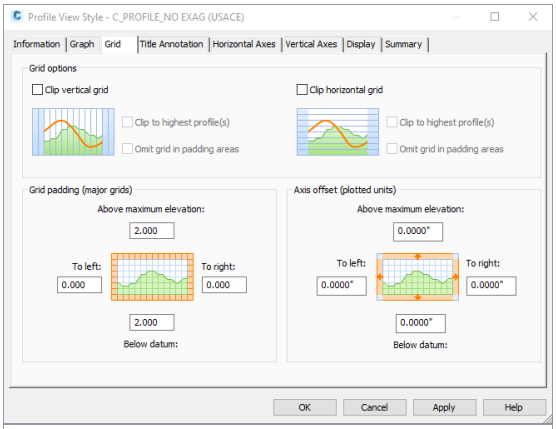


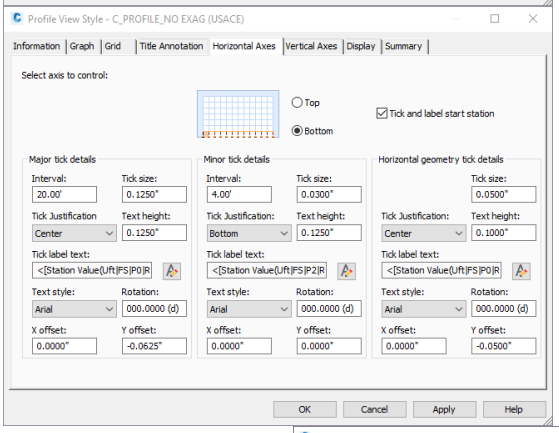


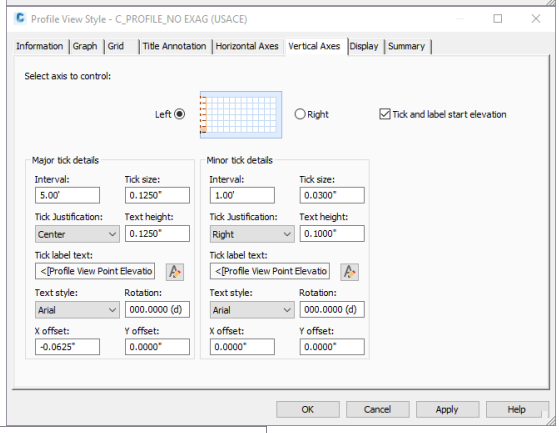
Name: *C_PROFILE_NO EXAG (USACE)*
Description: *FULL Major & Minor Elev Outside - With no vertical exaggeration*
Must Use Band

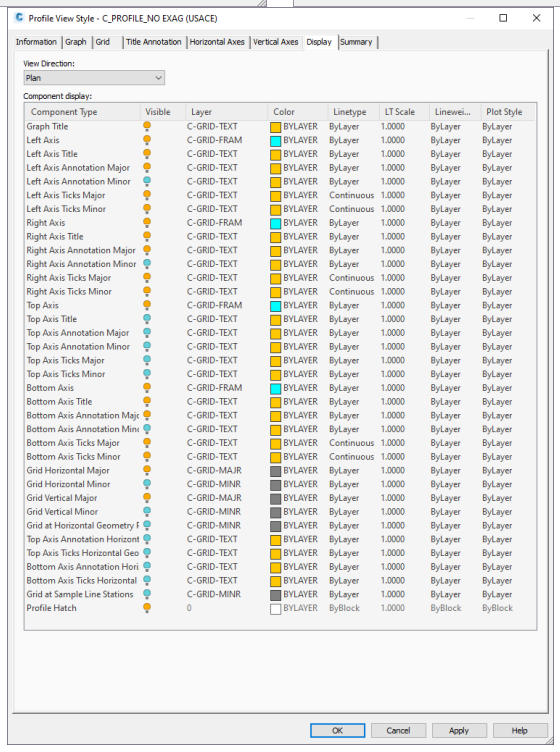










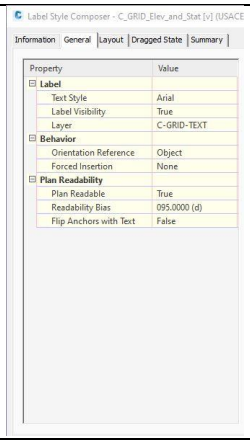


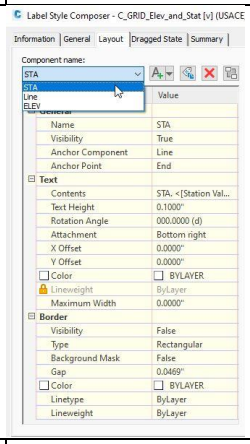
Profile View LABEL Styles

Station Elevation (6)

Name: *C_GRID_Elev_and_Stat [v] (USACE)*
Description: *Vertical:*
Station over Elevation with Line

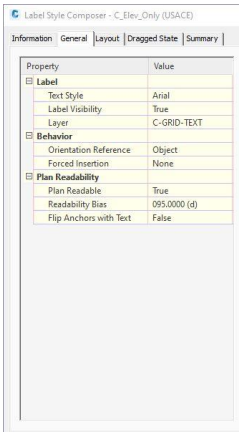


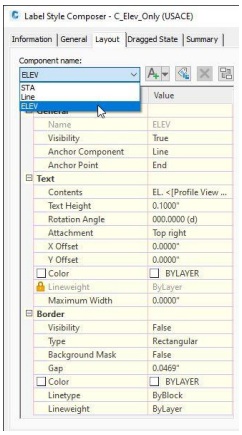




Name: *C_Elev_Only (USACE)*
Description: *Vertical:*
Elevation Only with Line

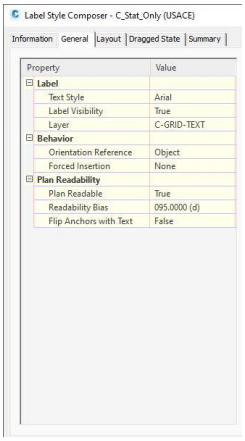


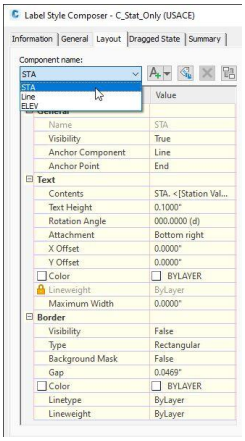




Name: *C_Stat_Only (USACE)*
Description: *Vertical:*
Station Only with Line

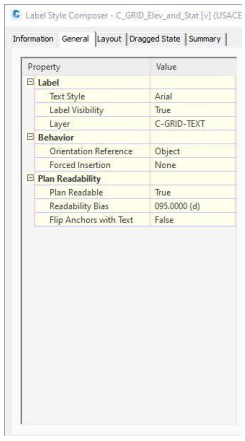


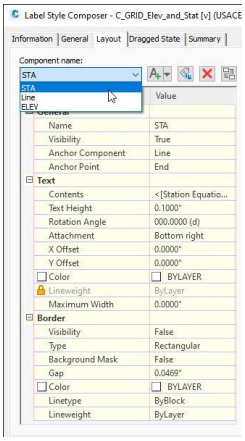




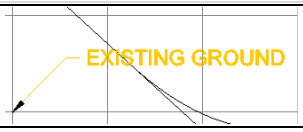
Name: *C_GRID_Elev_and_Stat [v] (USACE) [Miles]*
Description: *Vertical:*
Station over Elevation with Line

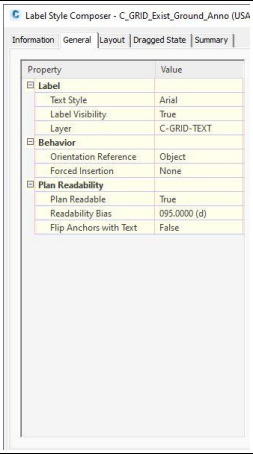


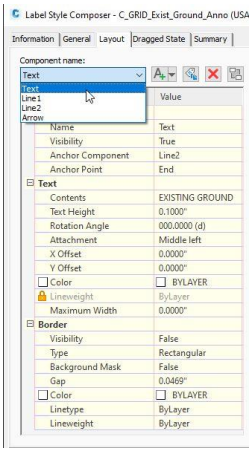




Name: *C_GRID_Exist_Ground_Anno (USACE)*
Description: *"Existing Ground" Note*

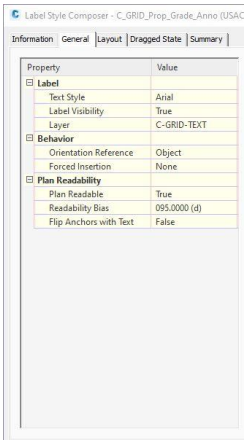


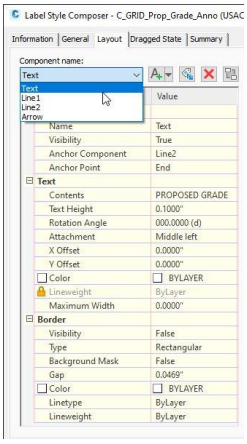




Name: *C_GRID_Prop_Grade_Anno (USACE)*
Description: *"Proposed Grade" Note*



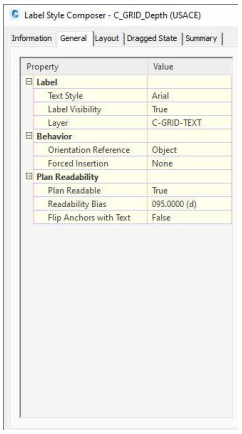


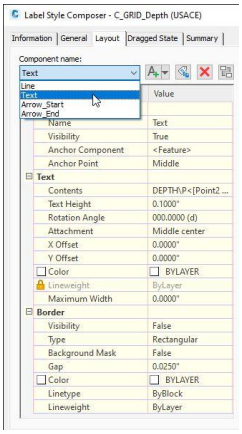


Profile View DEPTH Label Style (4)

Name: *C_GRID_Depth (USACE)*
Description: *0.0X' with Arrow*

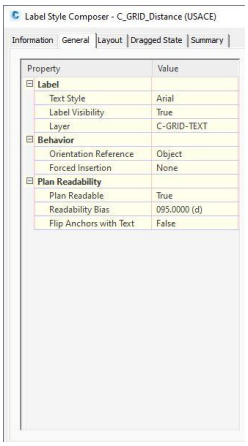


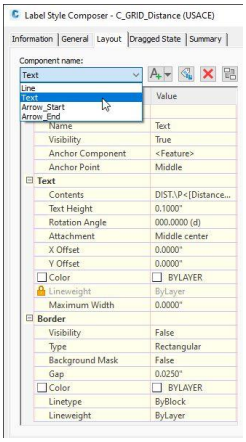




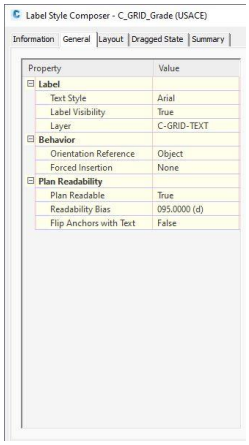
Name: *C_GRID_Distance (USACE)*
Description: *0.0X' with Arrow*

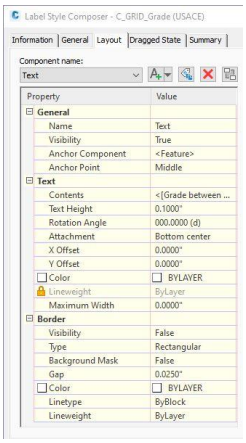




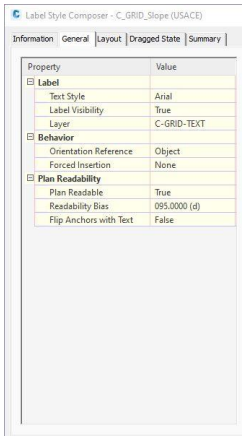


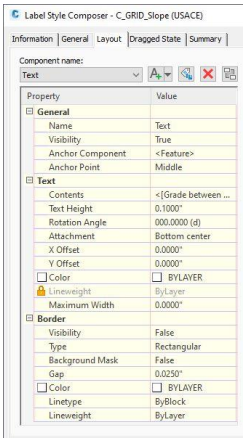
Name: *C_GRID_Grade (USACE)* ***Description:*** *Percent (%) NO Line*	11.30%





Name: *C_GRID_Slope (USACE)* ***Description:*** *Slope (X:1) NO Line*	8.85:1

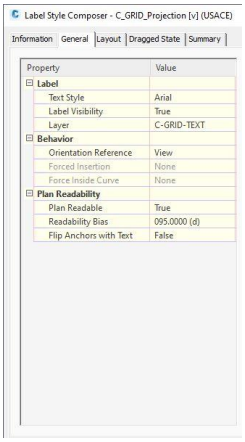


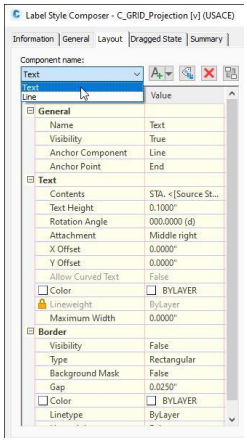


Profile View PROJECTION Label Style (1)

Name: *C_GRID_Projection [v] (USACE)*
Description: *Vertical:*
Offset over Elevation







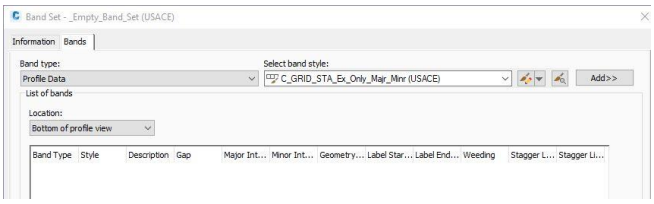
Profile View CROSSING Label Style (0)

< NONE >

PROFILE VIEW Band Styles

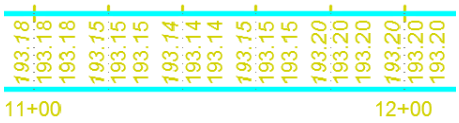
Band Sets (6)

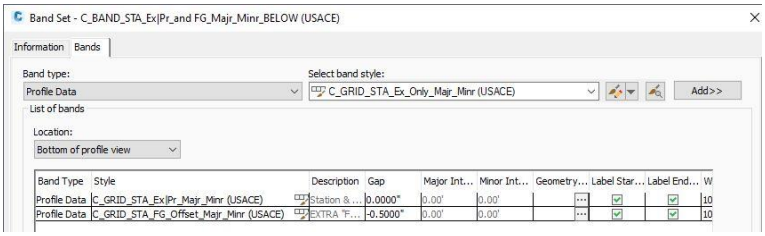
Name: *_Empty_Band_Set (USACE)*
Description: *No Bands*



Name: *C_BAND_STA_Ex|Pr_and FG_Majr_Minr_BELOW (USACE)*
Description: *xx BELOW Grid Text @ Major & Minor Grids*
Multiple Bands STA with Ex|Pr and FG elevations (3 ROWS)

*** Remember to set Profile 1 & 2 in Profile View Properties*
***x*

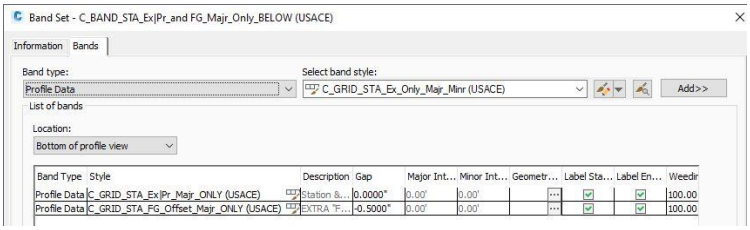




Name: *C_BAND_STA_Ex|Pr_and FG_Majr_Only_BELOW (USACE)*
Description: *BELOW Grid Text @ Major Grids ONLY*
Multiple Bands STA with Ex|Pr and FG elevations (3 ROWS)

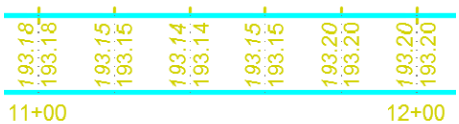
Remember to set Profile 1 & 2 in Profile View Properties

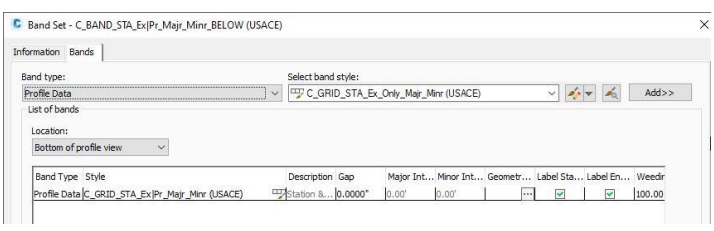




Name: *C_BAND_STA_Ex|Pr_Majr_Minr_BELOW (USACE)*
Description: *BELOW Grid Text @ Major & Minor Grids*
Single Band STA with Ex|Pr elevations

*** Remember to set Profile 1 & 2 in Profile View Properties ***

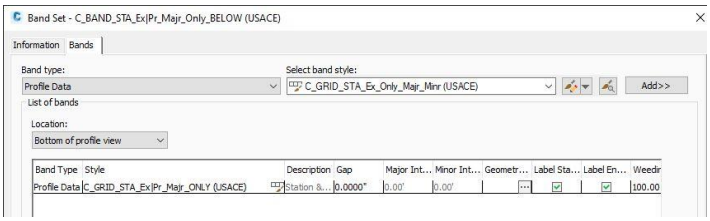




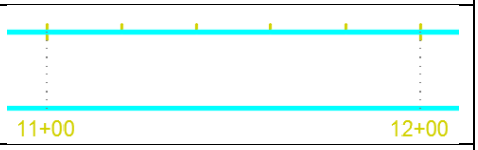
Name: *C_BAND_STA_Ex|Pr_Majr_Only_BELOW (USACE)*
Description: *BELOW Grid Text @ Major Grids ONLY*
Single Band STA with Ex|Pr elevations

Remember to set Profile 1 & 2 in Profile View Properties





Name: *xx C_BAND_STA_Majr_Only_BELOW (USACE)x*
Description: *C_BAND_STA_Majr_Only_BELOW (USACE)*



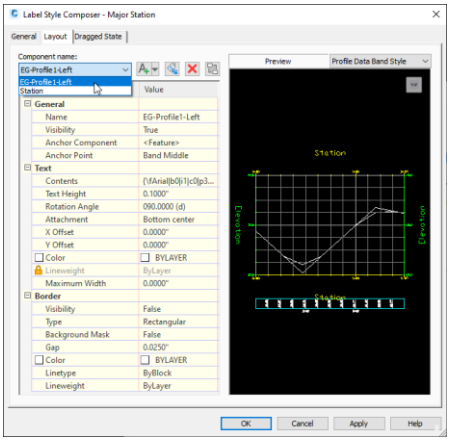


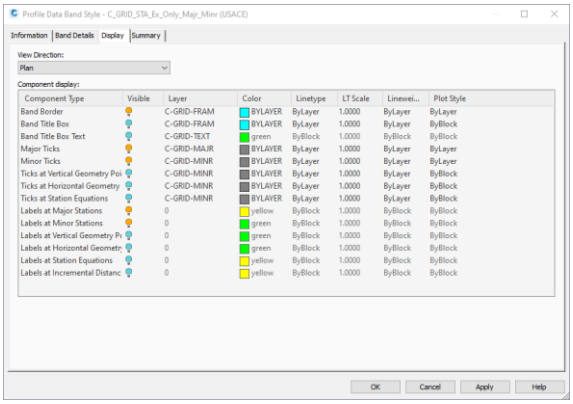
Profile View PROFILE DATA Band (7)

Name: *C_GRID_STA_Ex_Only_Majr_Minr (USACE)*
Description: *Station & Ex ONLY @ Major & Minor Grids (0.5" height box)*
Remember to set Profile 1 in Profile View Properties

Ex text is Hard Coded Italic



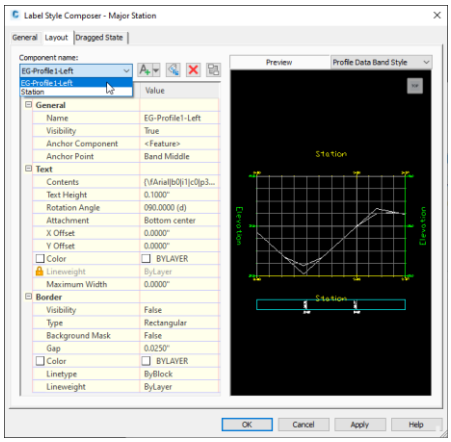


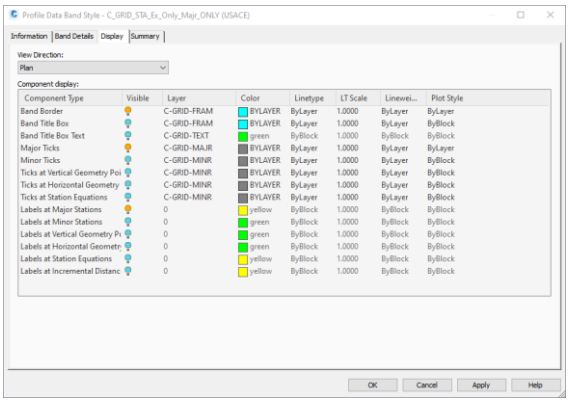


Name: *C_GRID_STA_Ex_Only_Majr_ONLY (USACE)*
Description: *Station & Ex ONLY @ Major Grids ONLY (0.5" height box)*
Remember to set Profile 1 in Profile View Properties

Ex text is Hard Coded Italic

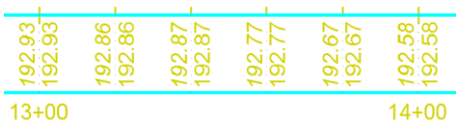


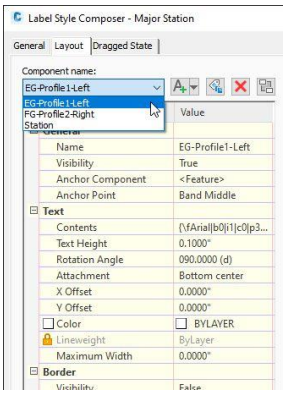


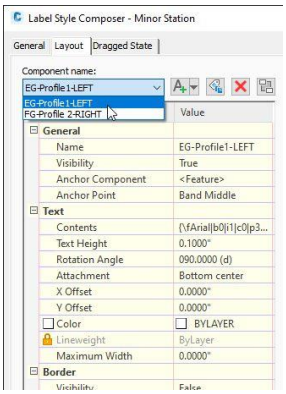


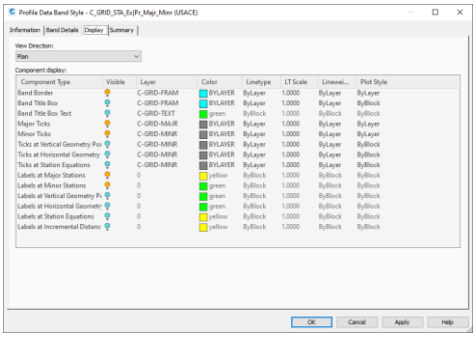
Name: *C_GRID_STA_Ex|Pr_Majr_Minr (USACE)*
Description: *Station & Ex|Pr @ Major & Minor Grids (0.5" height box)*
Remember to set Profile 1 & 2 in Profile View Properties

Ex text is Hard Coded Italic





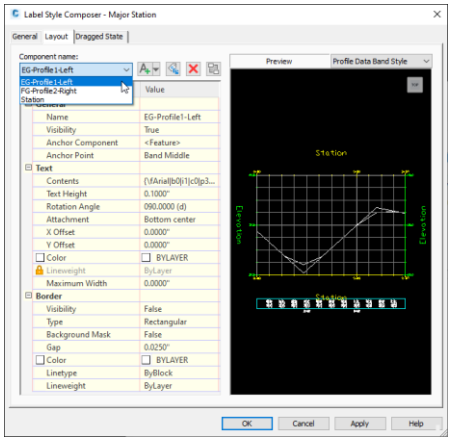


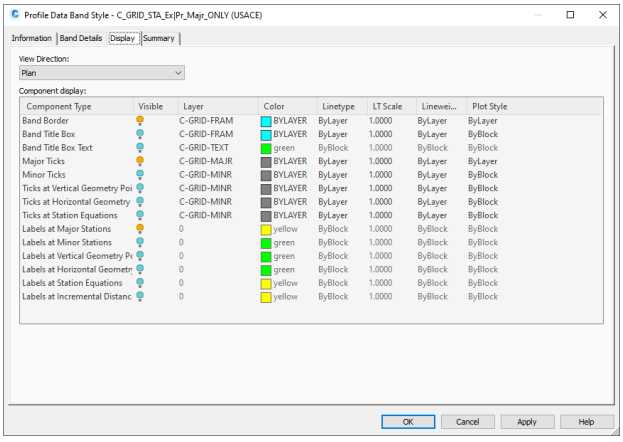


Name: *C_GRID_STA_Ex|Pr_Majr_ONLY (USACE)*
Description: *Station & Ex|Pr @ Major ONLY (0.5" height box)*
Remember to set Profile 1 & 2 in Profile View Properties

Ex text is Hard Coded Italic



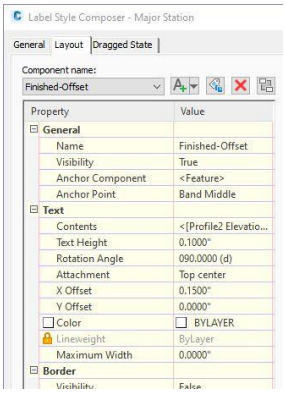


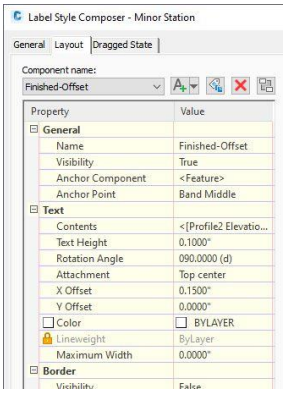


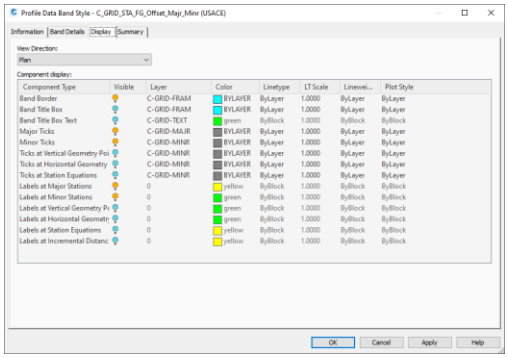
Name: *C_GRID_STA_FG_Offset_Majr_Minr (USACE)*
Description: *EXTRA "FG" 3rd ROW - Profile 2 @ Major & Minor Grids*
(0.5" height box - set to NO PLOT)

***Band Offset will Have to be shifted -.5 Offset ***





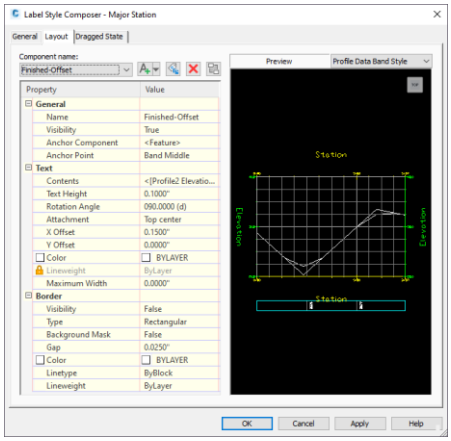


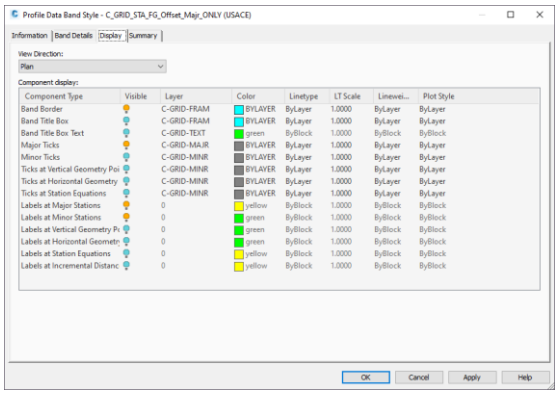


Name: *C_GRID_STA_FG_Offset_Majr_ONLY (USACE)*
Description: *EXTRA "FG" 3rd ROW - Profile 2 @ Major ONLY Grids*
(0.5" height box - set to NO PLOT)

***Band Offset will Have to be shifted -.5 Offset ***



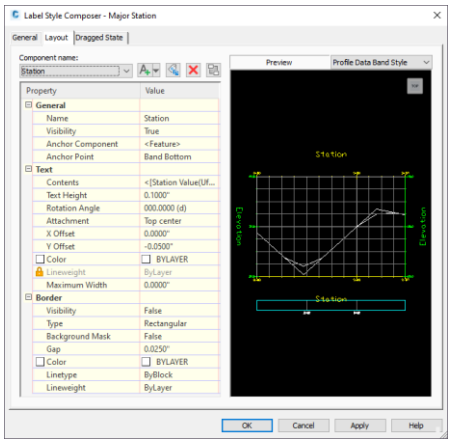


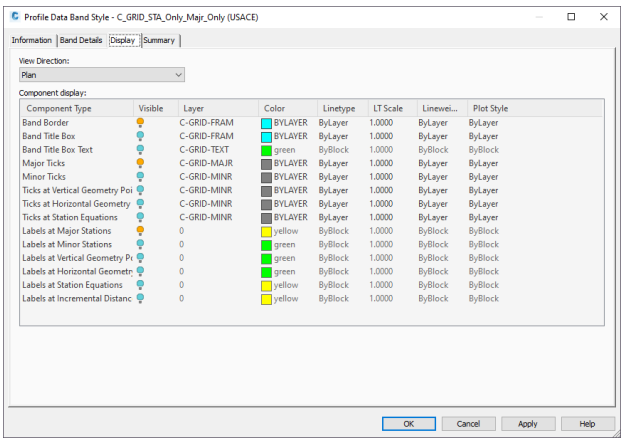


Name: *C_GRID_STA_Only_Majr_Only (USACE)*
Description: *Station ONLY @ Major Grids ONLY (0.5" height box)*

For Use when NO Bands are Necessary







Profile View VERTICAL GEOMETRY Band (0)
< NONE >

Profile View HORIZONTAL GEOMETRY Band (0)
< NONE >

Profile View SUPERELEVATION DATA Band (0)
< NONE >

Profile View SECTIONAL DATA Band (0)
< NONE >

Profile View PIPE NETWORK Band (0)
< NONE >

1.10 Superelevation View

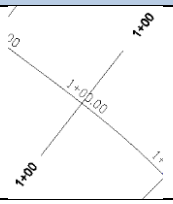
< NONE >

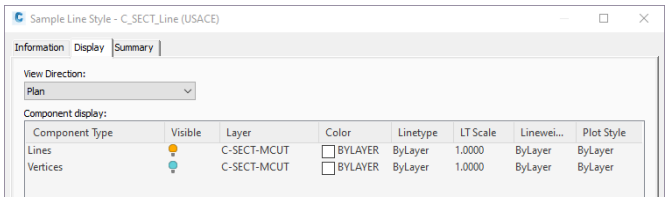
1.11 Cant View

< NONE >

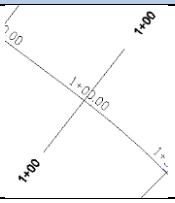
1.12 Sample Line

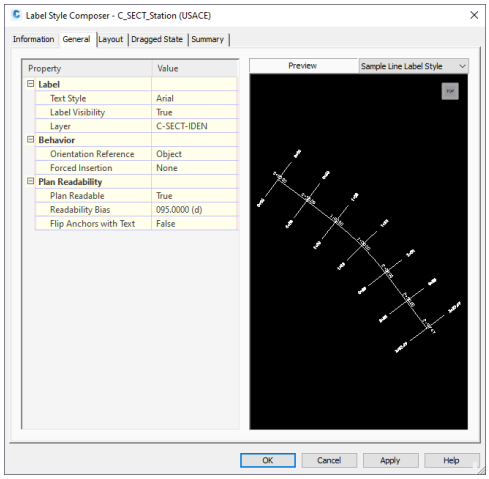
SAMPLE LINE
Object Style (1)
Name: *C_SECT_Line (USACE)* ***Description:*** *Sample Line "Cross Section"*

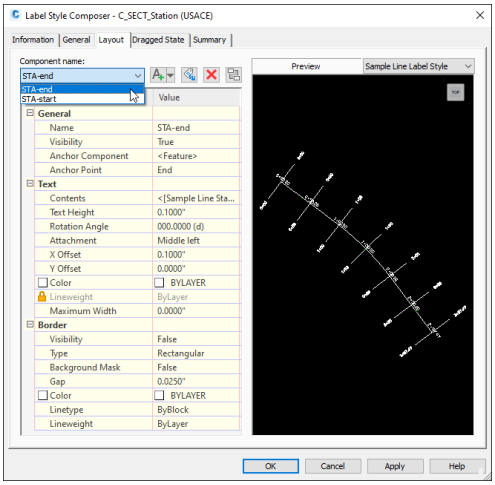




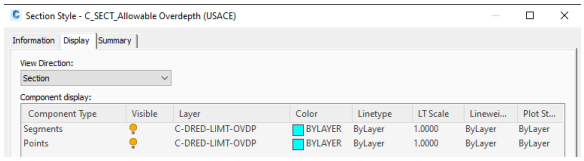
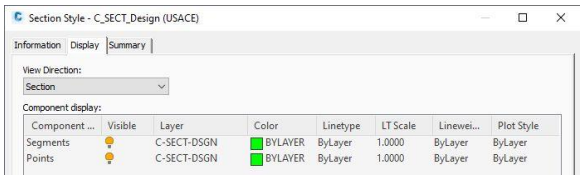
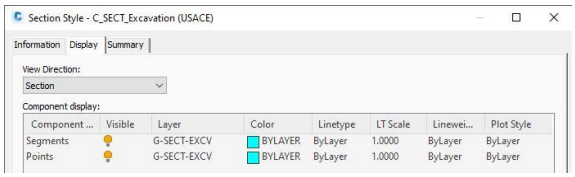
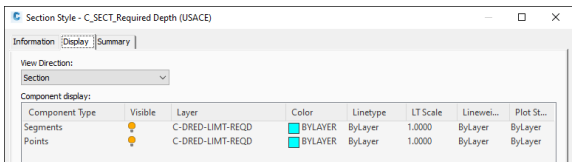
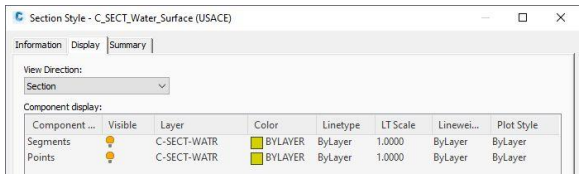
Sample Line LABEL Style (1)
Name: *C_SECT_Station (USACE)* ***Description:*** *Adds Station Value Annotation to Left and Right of Sample Line*

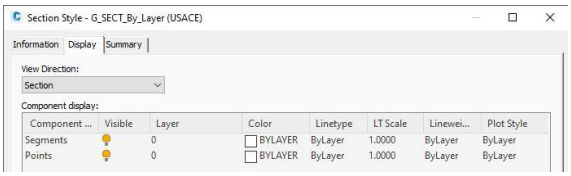






1.13 Section

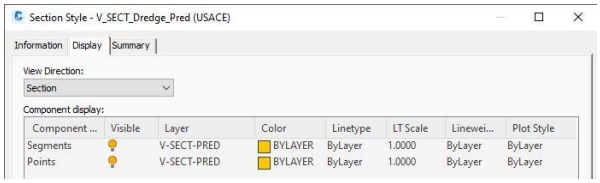
SECTION	
Object Style (9)	
Name: *C_SECT_Allowable Overdepth (USACE)* ***Description:*** *Dredging Limits - Allowable Overdepth*	
	
Name: *C_SECT_Design (USACE)* ***Description:*** *Proposed Finished Grade*	
	
Name: *C_SECT_Excavation (USACE)* ***Description:*** *Proposed Excavation Limit (Datum)*	
	
Name: *C_SECT_Required Depth (USACE)* ***Description:*** *Dredging Limits - Required Depth*	
	
Name: *C_SECT_Water_Surface (USACE)* ***Description:*** *Water Surface*	
	
Name: *G_SECT_By_Layer (USACE)* ***Description:*** *Object will take on the Properties of the Host Layer.*	



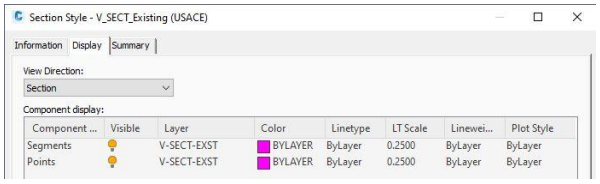
Name: *V_SECT_Dredge_After (USACE)*
Description: *After Dredge Depth*



Name: *V_SECT_Dredge_Pred (USACE)*
Description: *Existing Pre-Dredge Surface*



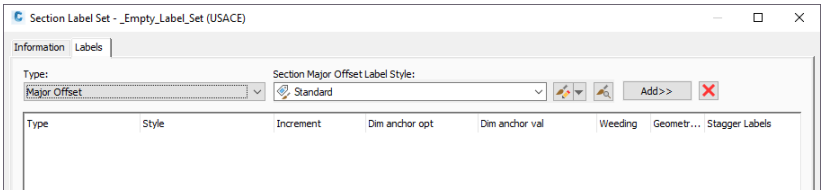
Name: *V_SECT_Existing (USACE)*
Description: *Existing Grade*



Section LABEL Styles

Label Sets (1)

Name: *_Empty_Label_Set (USACE)*
Description: *No Labels*



Section MAJOR OFFSET (0)

< NONE >

Section MINOR OFFSET (0)

< NONE >

Section GRADE BREAK (0)

< NONE >

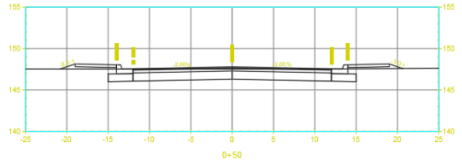
Section SEGMENT (0)

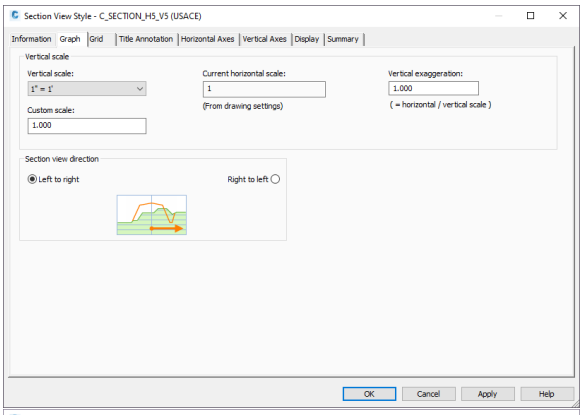
< NONE >

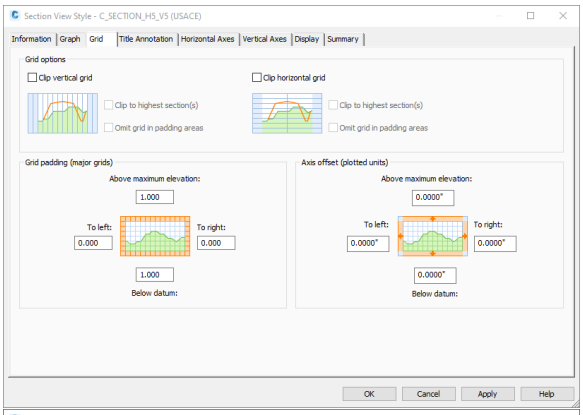
Section CORRIDOR POINTS (0)

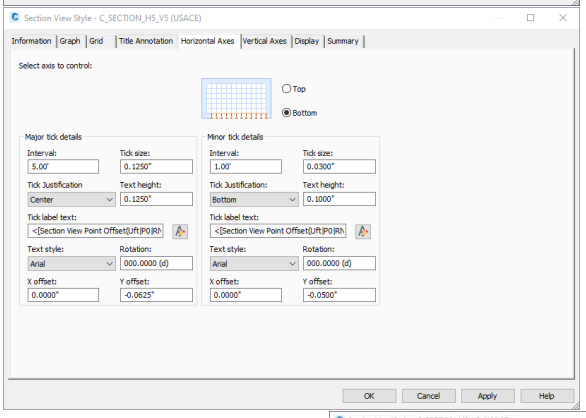
< NONE >

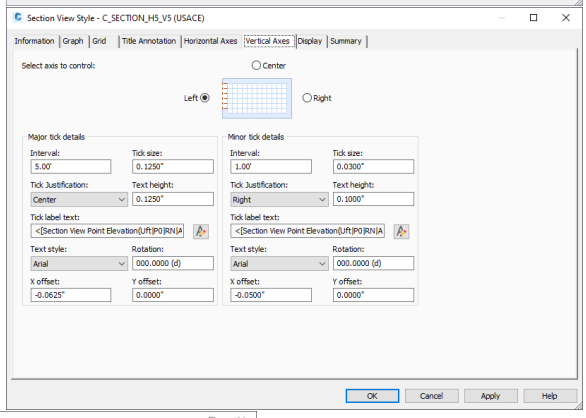
1.14 Section View

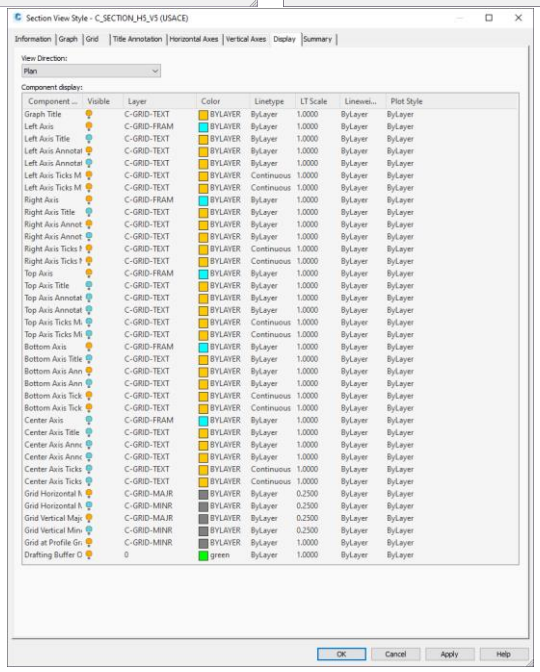
SECTION VIEW	
Object Style (7)	
Name: *C_SECTION_H5_V5 (USACE)* ***Description:*** *Elev Outside* *H: 5* *V: 5* **No Exaggeration**	



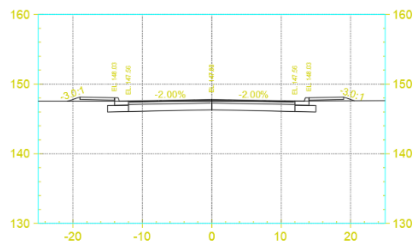


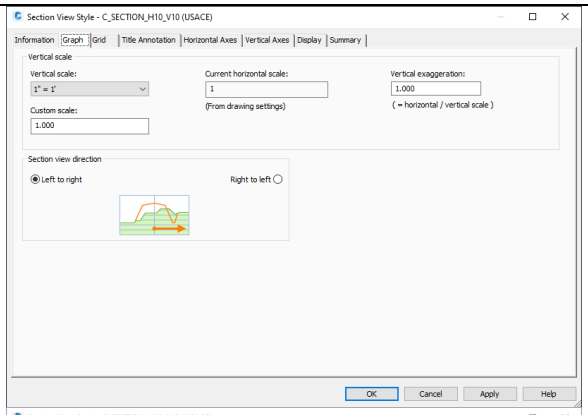


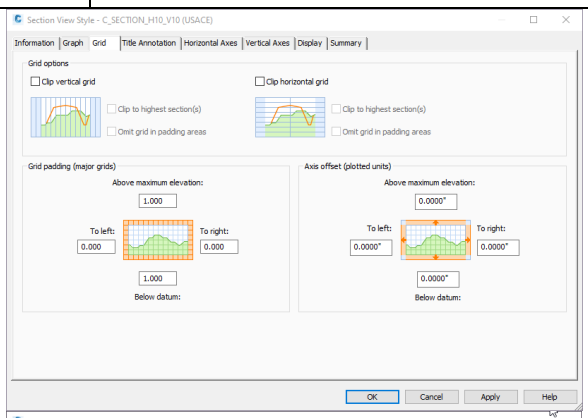


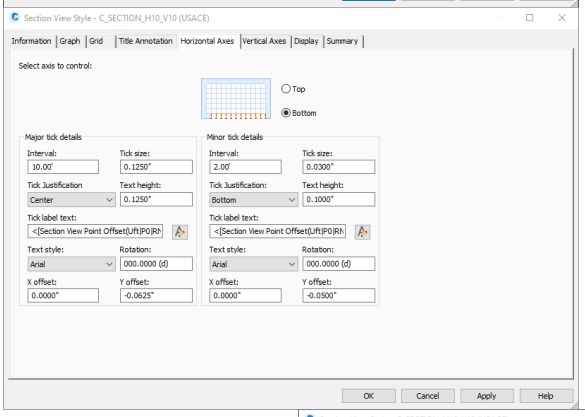


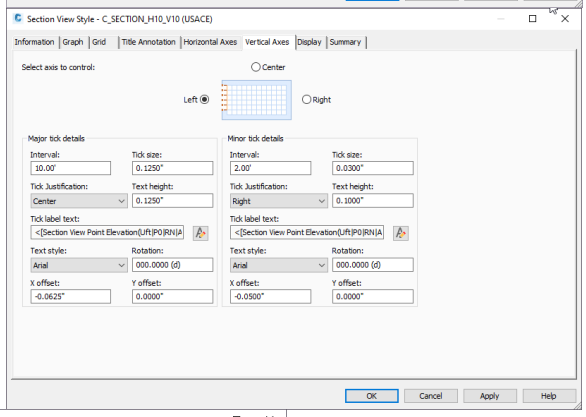
Name: *C_ SECTION_H10_V10 (USACE)*
Description: *Elev Outside*
H: 10
V: 10
No Exaggeration

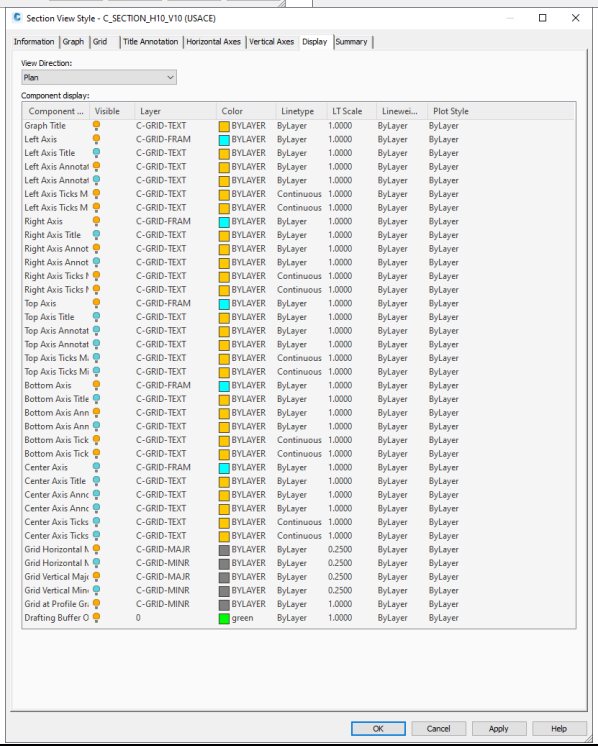




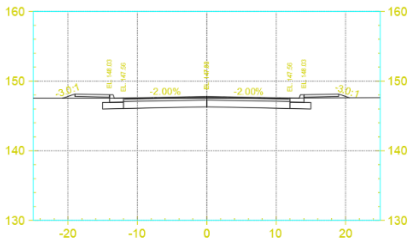


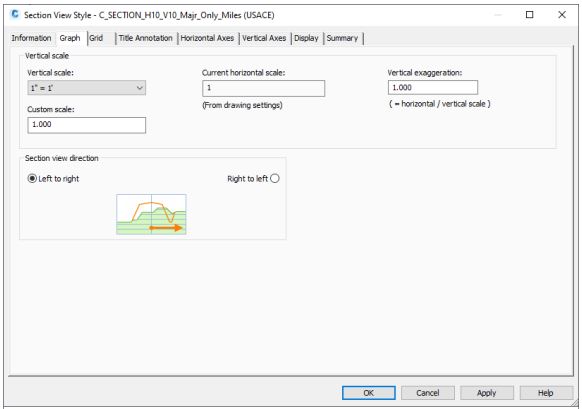


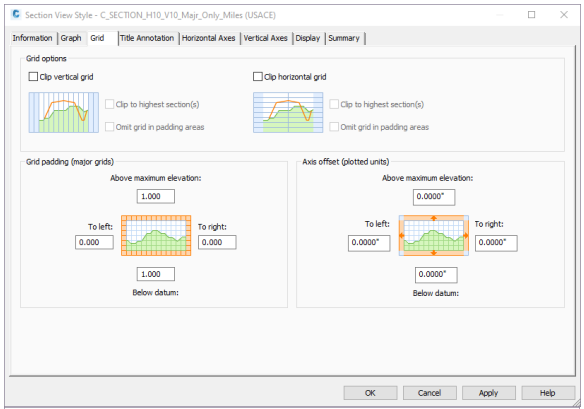


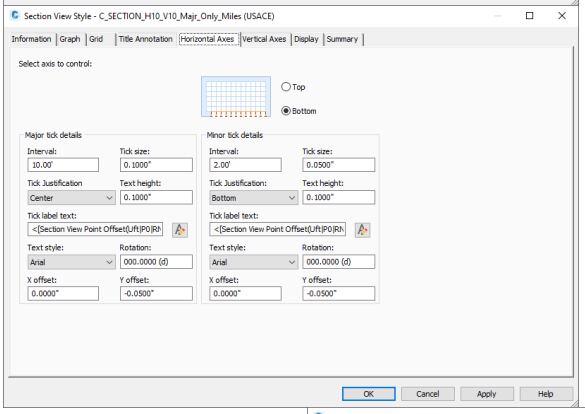


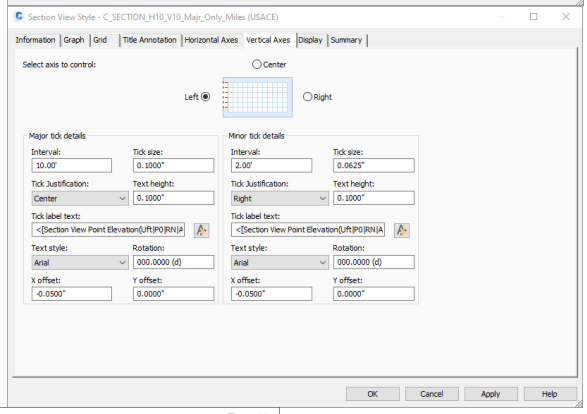
Name: *C_ SECTION_H10_V10_Majr_Only_Miles (USACE)*
Description: *Elev Outside*
H: 10
V: 10
No Exaggeration

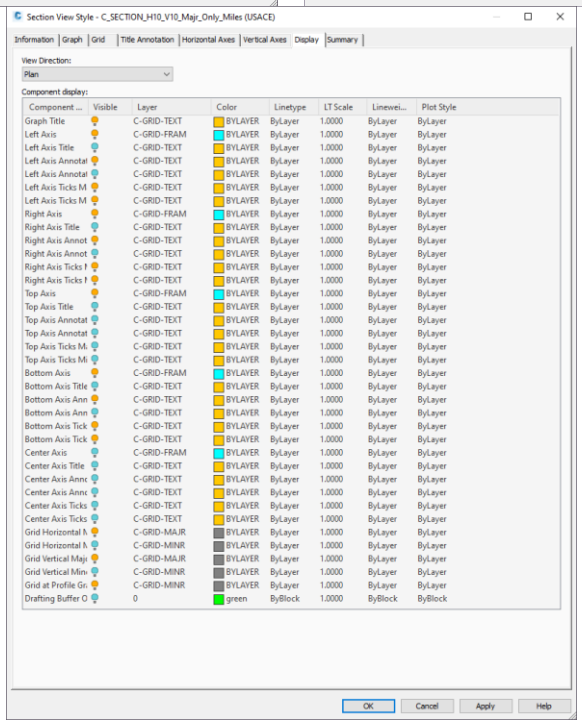




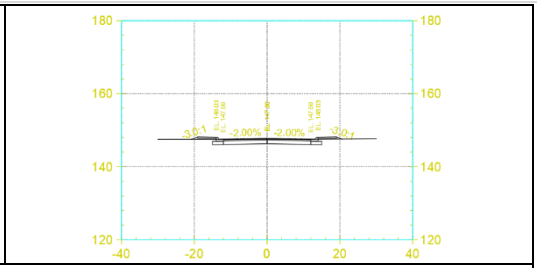


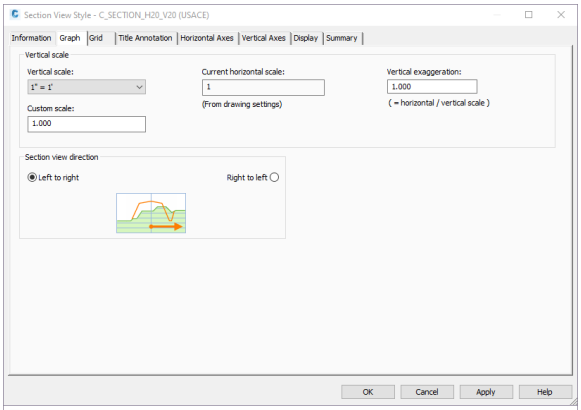


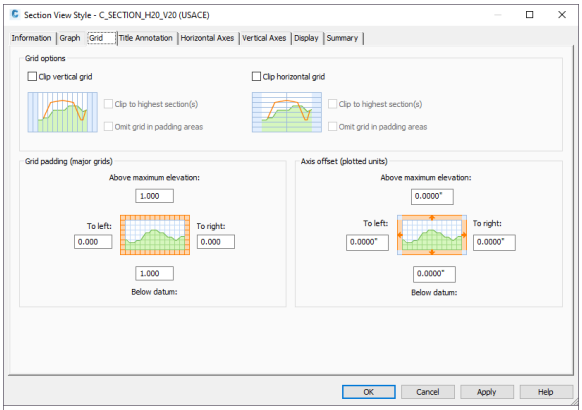


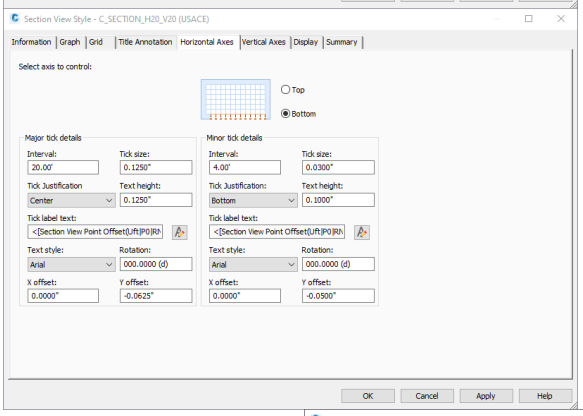


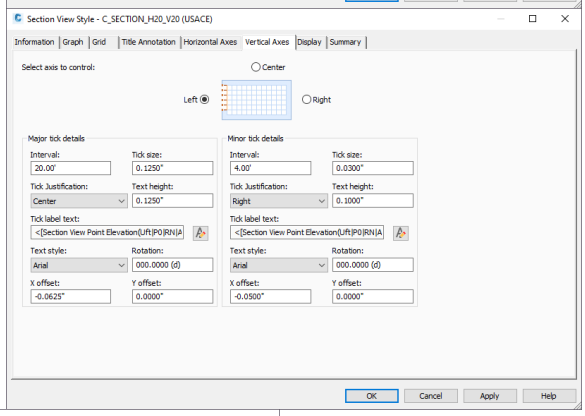
Name: *C_ SECTION_H20_V20 (USACE)*
Description: *Elev Outside*
H: 20
V: 20
No Exaggeration

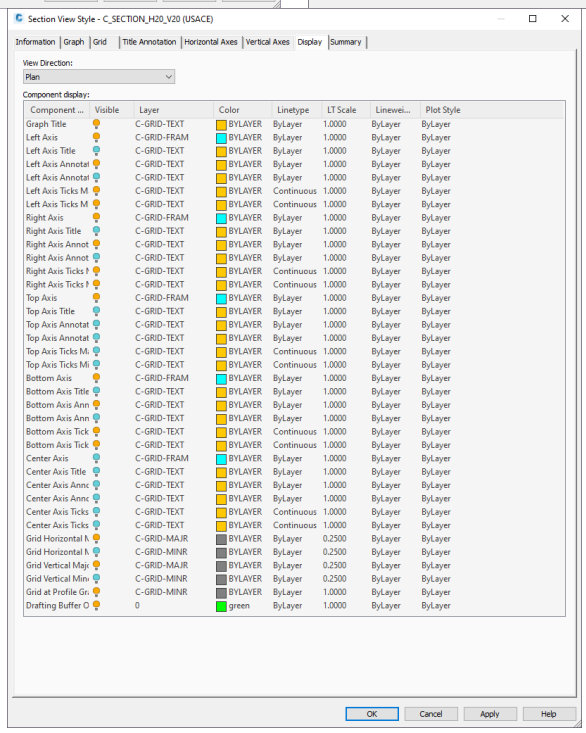




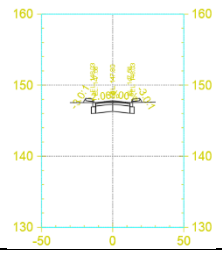


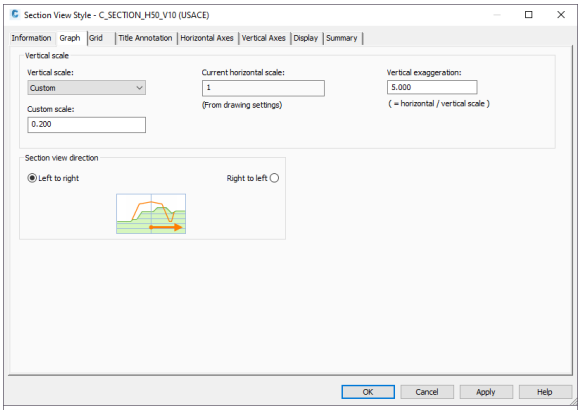


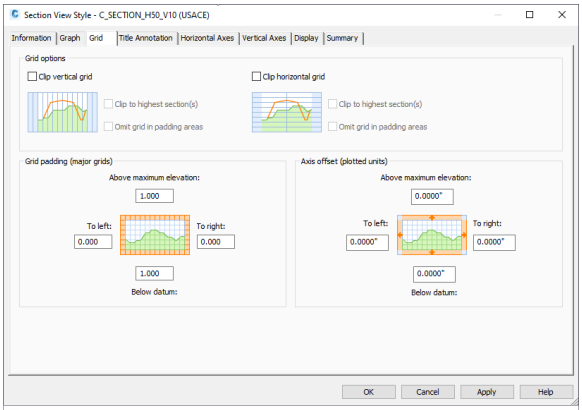


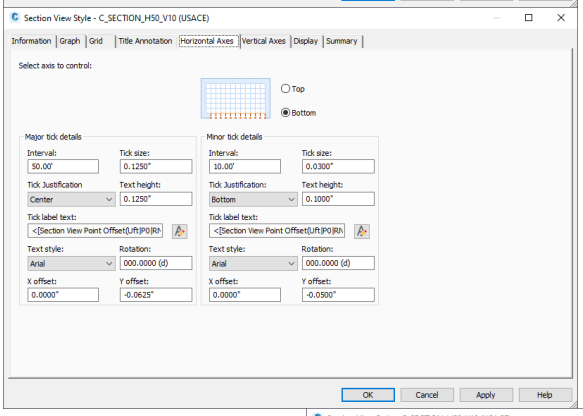


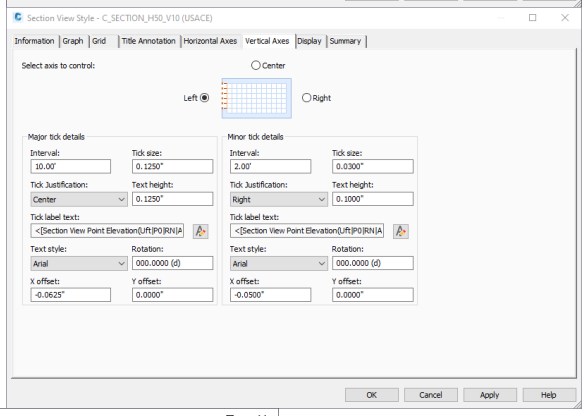
Name: *C_ SECTION_H50_V10 (USACE)*
Description: *Elev Outside*
H: 50
V: 10
Exaggeration x 5

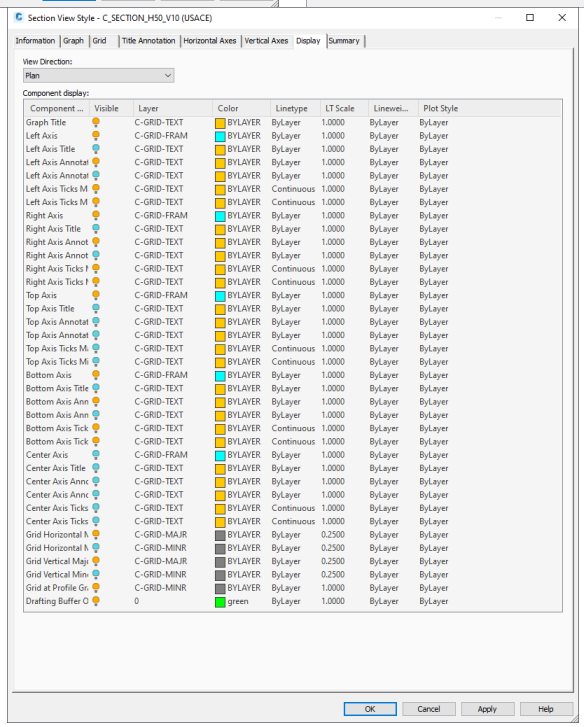




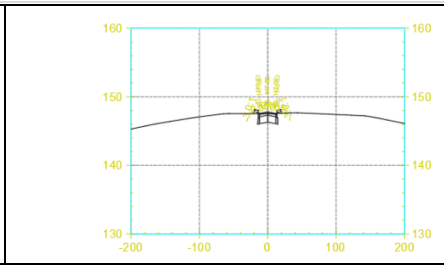


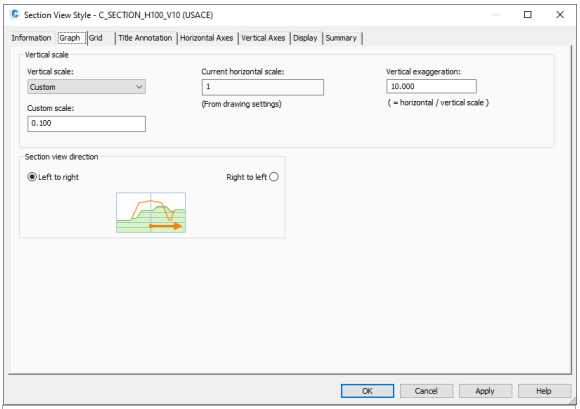


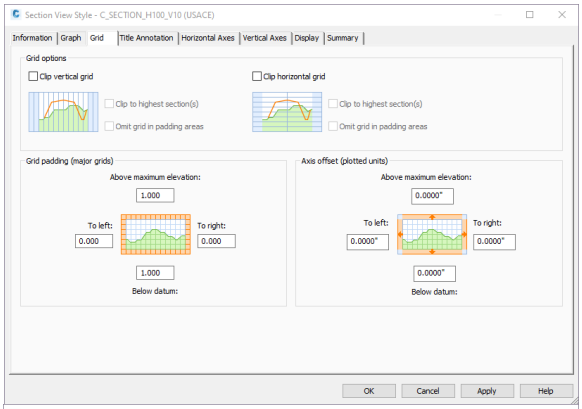


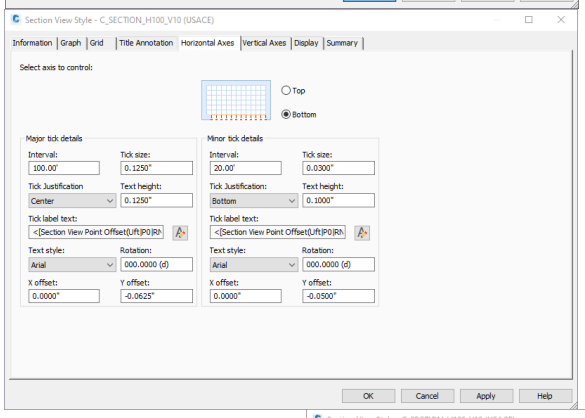


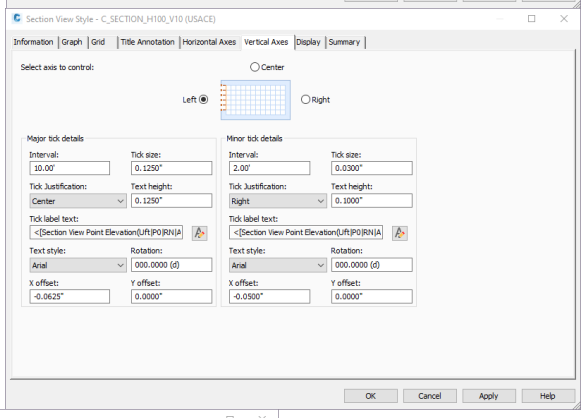
Name: *C_ SECTION_H100_V10 (USACE)*
Description: *Elev Outside*
H: 100
V: 10
Exaggeration x 10

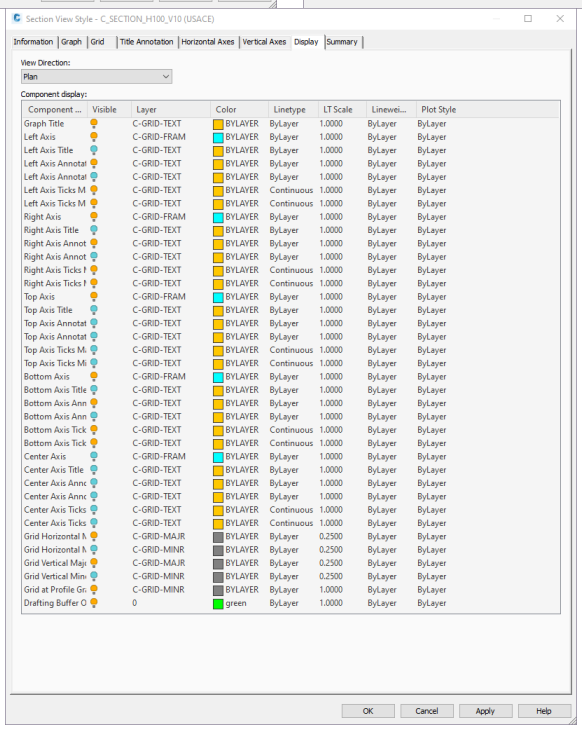




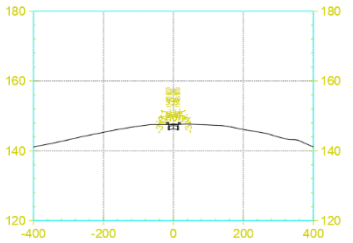


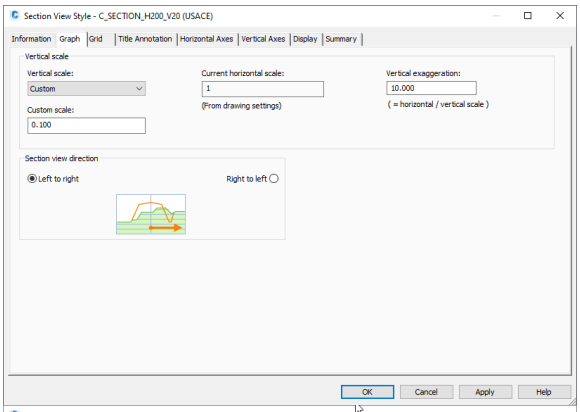


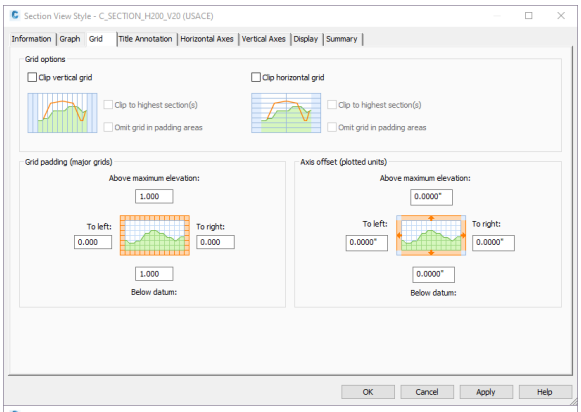


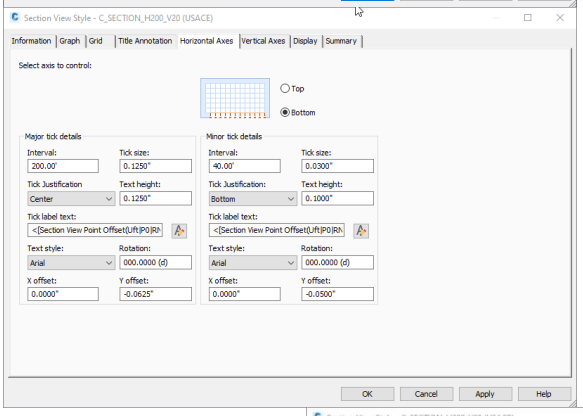


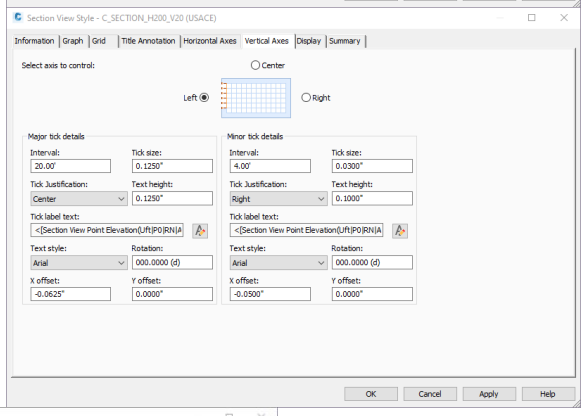
Name: *C_ SECTION_H200_V20 (USACE)*
Description: *Elev Outside*
H: 100
V: 10
Exaggeration x 10

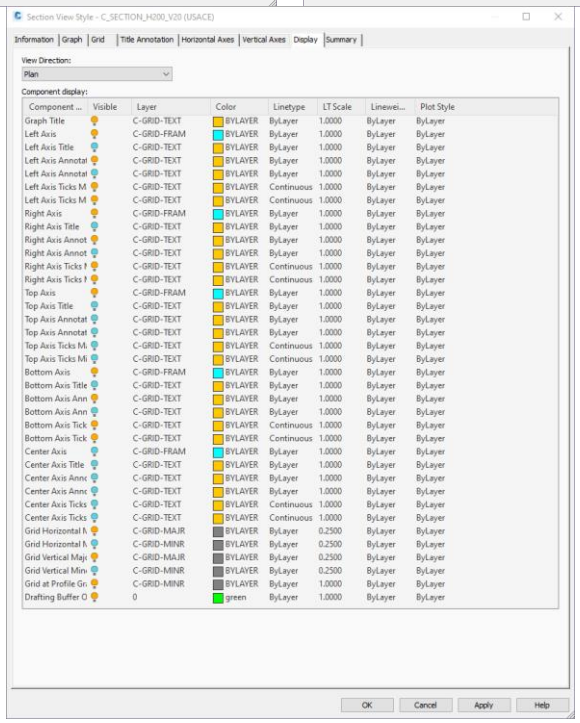








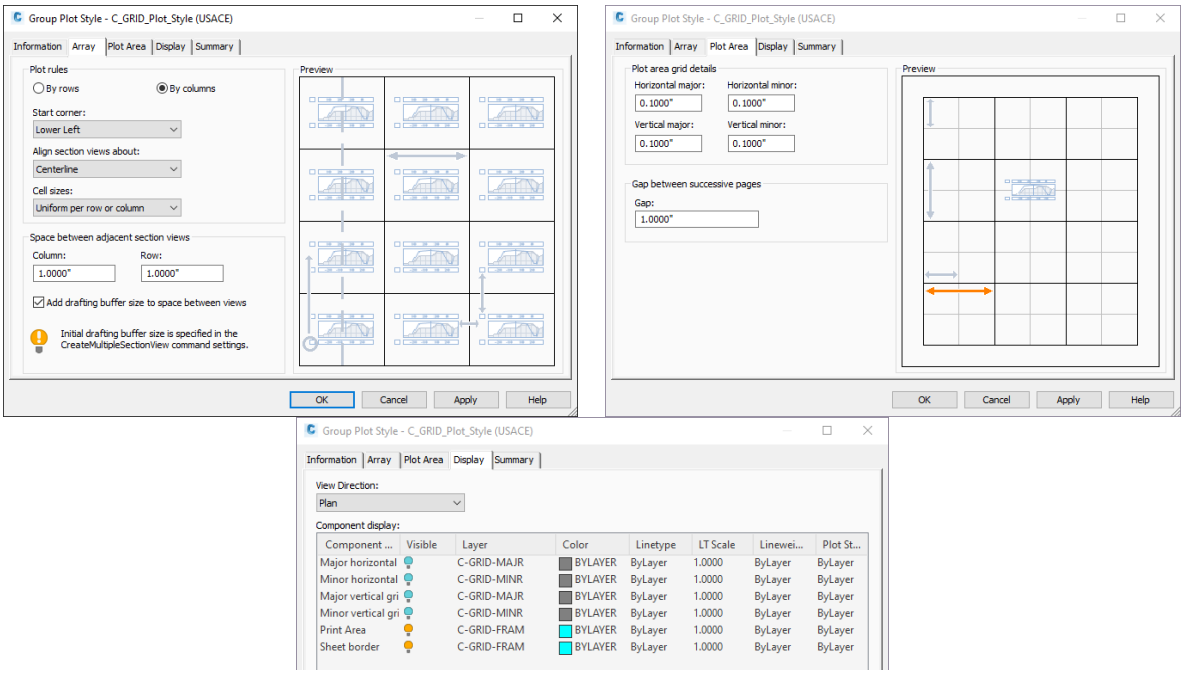




Section View GROUP PLOT Style

Object Style (1)

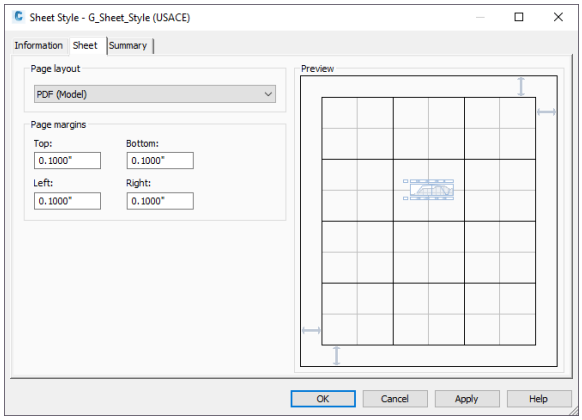
Name: *C_GRID_Plot_Style (USACE)*
Description: *Upper Left Start with 1" GAP*



Section View SHEET Style

Object Style (1)

Name: *G_Sheet_Style (USACE)*
Description: *Will Use MODEL Space Sheet Configuration*

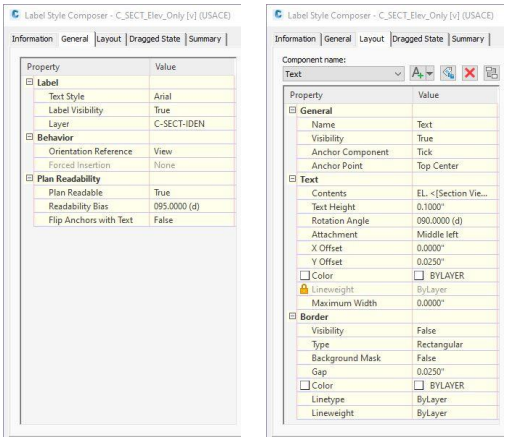


Section View LABELS

Offset Elevation (2)

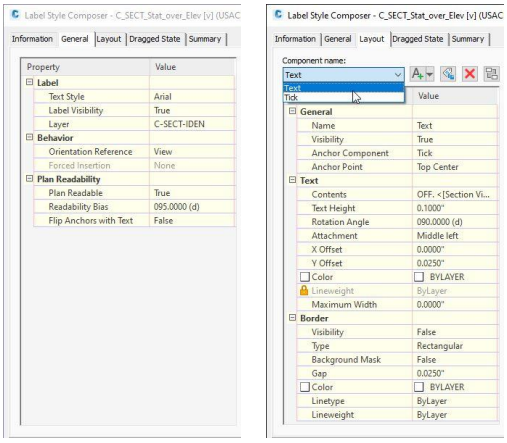
Name: *C_SECT_Elev_Only [v] (USACE)*
Description: *VERTICAL*
Elevation Only





Name: *C_SECT_Stat_over_Elev [v] (USACE)*
Description: *VERTICAL*
Station over Elevation

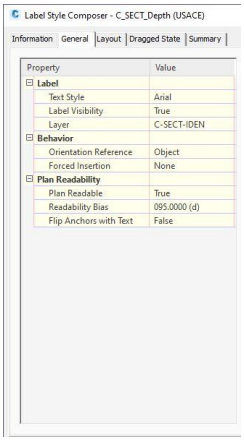


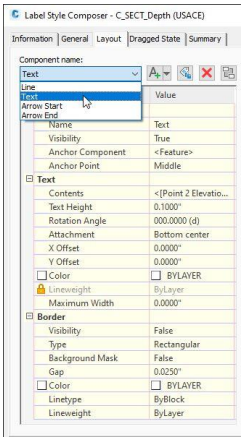


Section View GRADE Label Style (4)

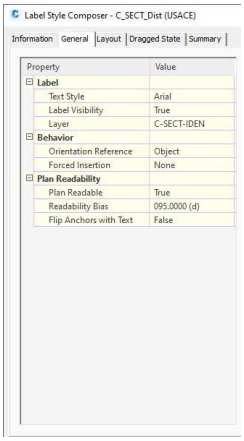
Name: *C_SECT_Depth (USACE)*
Description: *0.0X' with Arrow*

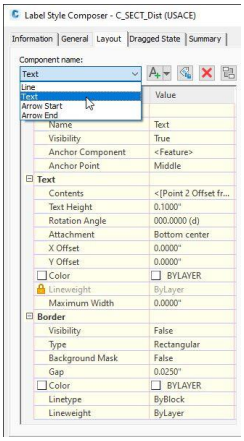




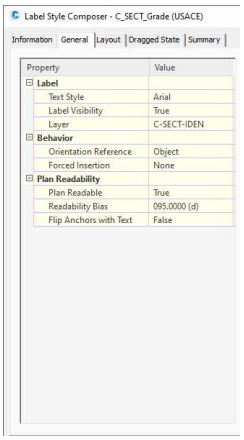


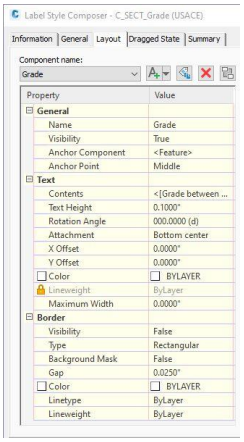
Name: *C_SECT_Dist (USACE)*
Description: *0.0X' with Arrow*



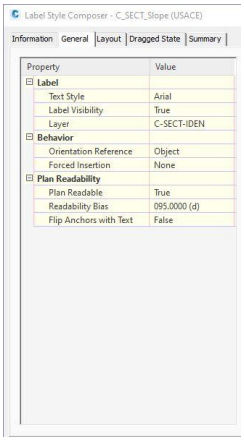


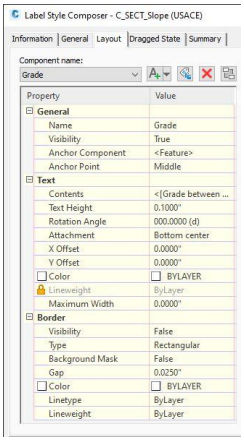
Name: *C_SECT_Grade (USACE)*
Description: *Percent (%) NO Line*





Name: *C_SECT_Slope (USACE)* ***Description:*** *Slope (X:1) No Line*	-18.99:1

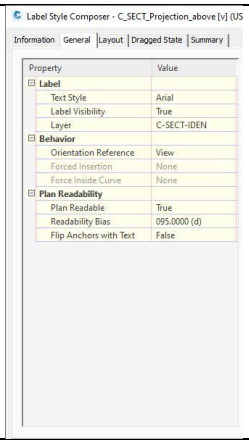


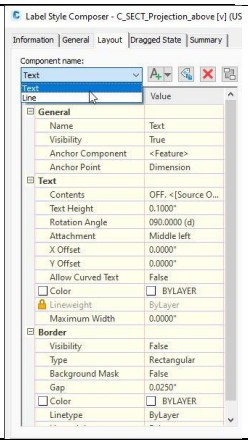


Section View PROJECTION Label Style (1)

Name: *C_SECT_Projection_above [v] (USACE)*
Description: *VERTICAL*
Offset OVER Elevation







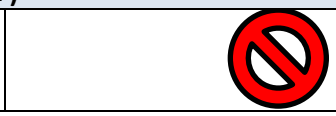
Section View CROSSING Label Style (0)

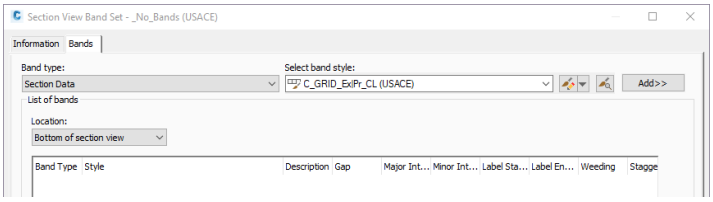
< NONE >

Section View Band Styles

Band Sets (2)

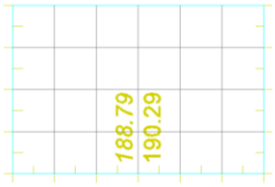
Name: *_No_Bands (USACE)*
Description: *Empty Band Set*

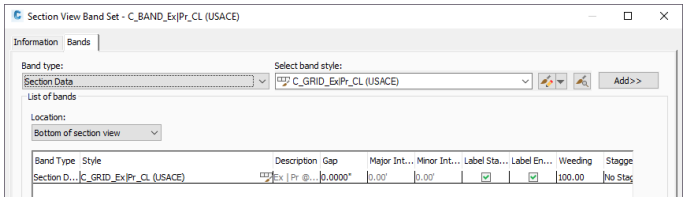




Name: *C_BAND_Ex|Pr_CL (USACE)*
Description: *Ex | Pr elevations at Centerline Inside Grid*

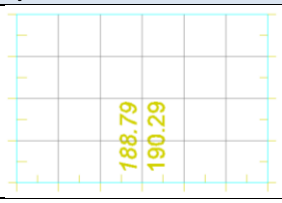
*** Set Section 1 & 2 in Section View Properties***

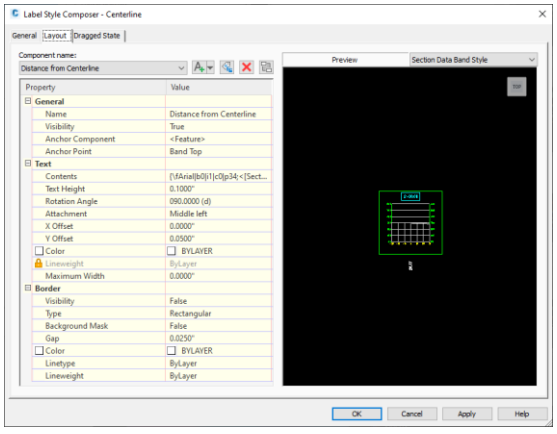


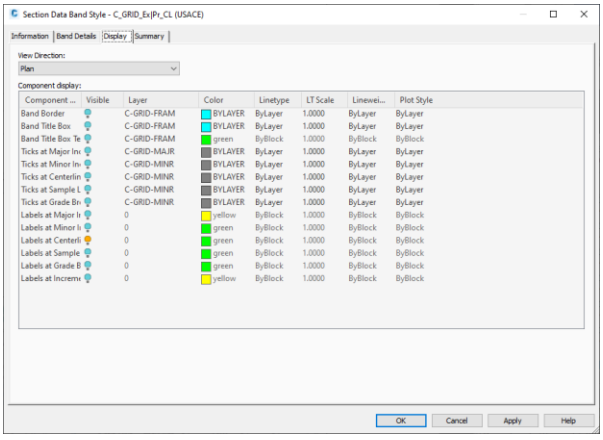


Band Styles: SECTION DATA (1)

Name: *C_GRID_Ex|Pr_CL (USACE)*
Description: *Ex | Pr @ Centerline*
Remember to set Section 1&2 in Section View Properties







Band Styles: SECTION SEGMENT (0)

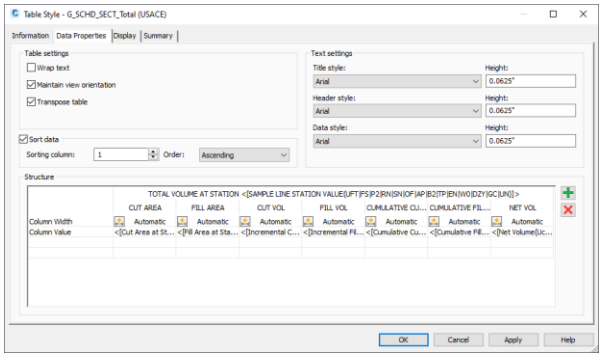
< NONE >

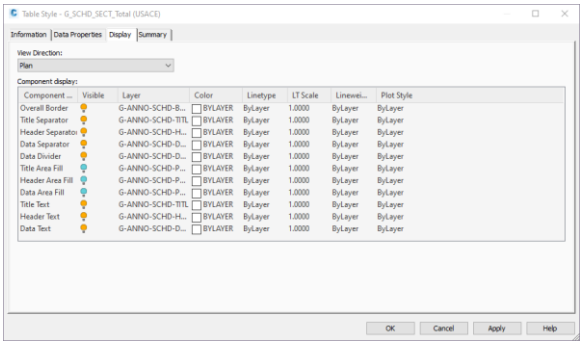
Section View TABLE Styles

Total Volume (1)

Name: *G_SCHD_SECT_Total (USACE)*
Description: *Cut & Fill*
Area | Vol | Cumulative | NET

TOTAL VOLUME AT STATION 20+00.00	
CUT AREA	0.00
CUMULATIVE CUT VOL	0.00
CUMULATIVE FILL VOL	0.00
CUT VOL	0.00
FILL AREA	0.00
FILL VOL	0.00
NET VOL	0.00

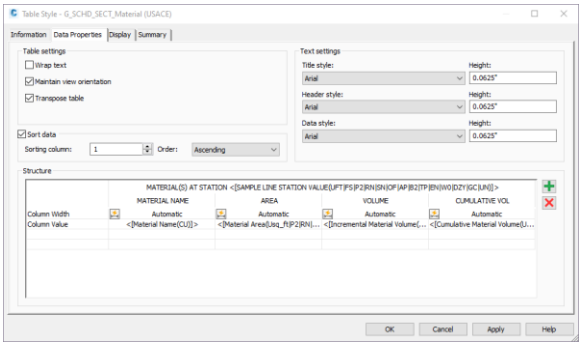


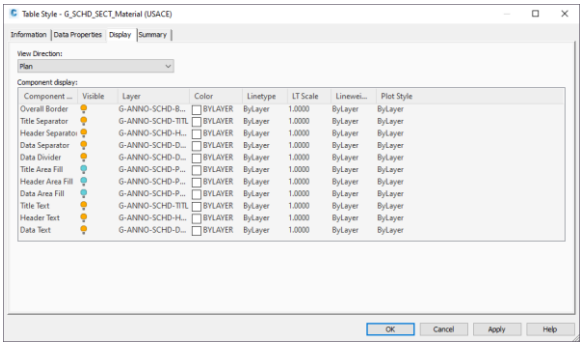


Material (1)

Name: *G_SCHD_SECT_Material (USACE)*
Description: *Corridor*
Material | Area | Vol | Cumulative

MATERIAL(S) AT STATION 20+00.00		
MATERIAL NAME	GROUND REMOVED	GROUND FILL
AREA	0.00	0.00
CUMULATIVE VOL	2235.11	98.59
VOLUME	0.00	0.00





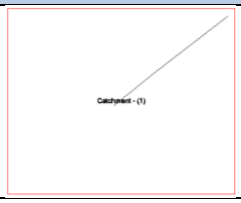
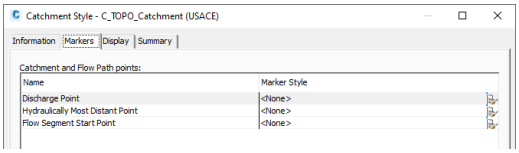
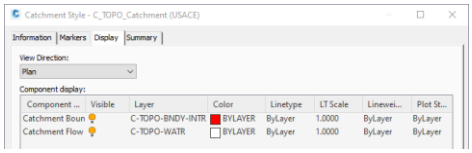
1.15 Mass Haul Line

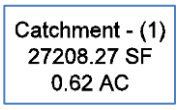
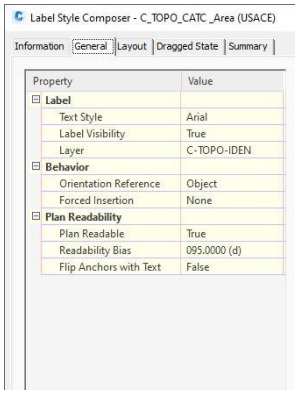
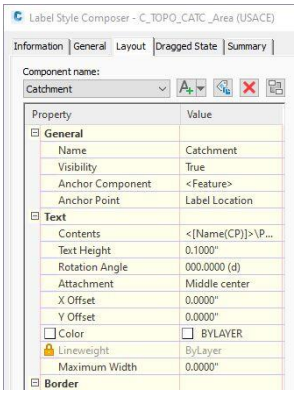
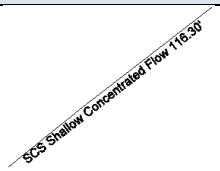
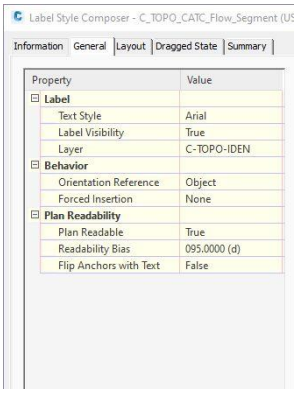
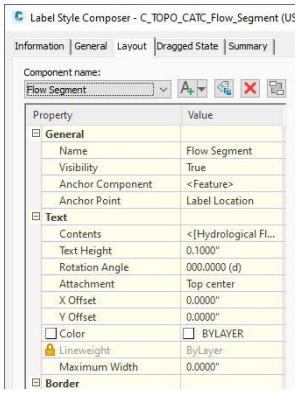
< NONE >

1.16 Mass Haul View

< NONE >

1.17 Catchment

CATCHMENT	
Object Style (1)	
Name: *C_TOPO_Catchment (USACE)* ***Description:*** *Topo Catchment Areas*	
	

Catchment LABEL Styles	
Area (1)	
Name: *C_TOPO_CATC _Area (USACE)* ***Description:*** *Name* *SF* *AC*	
	
Flow Segment (1)	
Name: *C_TOPO_CATC_Flow_Segment (USACE)* ***Description:*** *Name and Distance*	
	

1.18 Pipe Network (gravity)

PIPE NETWORK (gravity)

Parts List (4)

C_SSWR_List (USACE)
Proposed
Sanitary Sewer

PIPES

Name	Style	Rules	Render Material	Pay Item
C_SSWR List (USACE)				
Ductile Iron Pipe				
2 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
3 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
4 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
6 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
8 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
10 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
12 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
14 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
16 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
18 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
20 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
24 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
30 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
36 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
42 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
48 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
54 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
60 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
64 '' DIP	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
PVC Pipe				
4 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
6 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
8 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
10 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
12 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
15 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
18 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
21 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
24 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
27 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
30 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
36 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
42 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
48 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
54 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
60 '' PVC Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
HDPE Pipe				
3 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
4 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
6 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
8 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
10 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
12 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
14 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
16 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
18 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
20 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
24 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
30 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
36 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
42 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
48 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
54 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
60 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
64 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]
15 '' HDPE Pipe	C_SSWR_MAIN_CL (USA...	C_SSWR_Rules (USACE)	ByLayer	[none]

STRUCTURES

Name	Style	Rules	Render Material	Pay Item	Structure Ty
C_SSWR List (USACE)					
Null Structure					
Null Structure	_NPLT_Null (USACE)	C-SSWR (USACE)	ByLayer	[none]	
Concentric Cylindrical Structure					Manhole
48 in MH	C_SSWR_JB_MH (USACE)	C-SSWR (USACE)	ByLayer	[none]	
60 in MH	C_SSWR_JB_MH (USACE)	C-SSWR (USACE)	ByLayer	[none]	
72 in MH	C_SSWR_JB_MH (USACE)	C-SSWR (USACE)	ByLayer	[none]	
96 in MH	C_SSWR_JB_MH (USACE)	C-SSWR (USACE)	ByLayer	[none]	
Eccentric Cylindrical Structure					Manhole
48 in Eccentric MH	C_SSWR_JB_MH (USACE)	C-SSWR (USACE)	ByLayer	[none]	
60 in Eccentric MH	C_SSWR_JB_MH (USACE)	C-SSWR (USACE)	ByLayer	[none]	
72 in Eccentric MH	C_SSWR_JB_MH (USACE)	C-SSWR (USACE)	ByLayer	[none]	
96 in Eccentric MH	C_SSWR_JB_MH (USACE)	C-SSWR (USACE)	ByLayer	[none]	
DIP Cleanout					<none>
4 in. DIP Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
6 in. DIP Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
8 in. DIP Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
10 in. DIP Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
12 in. DIP Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
14 in. DIP Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
18 in. DIP Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
20 in. DIP Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
24 in. DIP Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
30 in. DIP Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
General Cleanout					<none>
4 in. Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
HDPE Cleanout					<none>
4 in. HDPE Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
6 in. HDPE Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
8 in. HDPE Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
10 in. HDPE Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
12 in. HDPE Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
14 in. HDPE Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
18 in. HDPE Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
20 in. HDPE Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
24 in. HDPE Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
30 in. HDPE Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
PVC Cleanout					<none>
4 in. PVC Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
6 in. PVC Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
8 in. PVC Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
10 in. PVC Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
12 in. PVC Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
14 in. PVC Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
16 in. PVC Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
18 in. PVC Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
20 in. PVC Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
24 in. PVC Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	
15 in. PVC Cleanout	C_SSWR_FTTG (USACE)	C-SSWR (USACE)	ByLayer	[none]	

C_STRM_List (USACE)
Proposed
Storm

PIPES

Name	Style	Rules	Render Material	Pay Item
C_STRM List (USACE)				
Corrugated Metal Pipe				
12 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
15 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
21 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
66 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
78 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
90 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
102 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
114 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
126 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
138 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
Corrugated HDPE Pipe				
4 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
6 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
8 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
10 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
12 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
15 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
Ductile Iron Pipe				
2 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
3 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
4 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
6 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
8 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
10 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
12 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
14 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
16 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
20 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]

Name	Style	Rules	Render Material	Pay Item
Ductile Iron Pipe				
2 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
3 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
4 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
6 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
8 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
10 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
12 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
14 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
16 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
20 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
64 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
HDPE Pipe				
3 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
4 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
6 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
8 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
10 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
12 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
14 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
15 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
16 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
20 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
64 '' HDPE Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
PVC Pipe				
4 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
6 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
8 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
10 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
12 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
15 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
21 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
27 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
Perforated PVC Pipe				
4 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]

Name	Style	Rules	Render Material	Pay Item
Perforated PVC Pipe				
4 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
6 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
8 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
10 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
12 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
15 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
21 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
27 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' Perforated PVC Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
Concrete Horizontal Elliptical Arch Pipe				
18 '' x 11 '' Arch RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
22 '' x 13 '' Arch RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
29 '' x 18 '' Arch RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' x 23 '' Arch RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
44 '' x 27 '' Arch RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
51 '' x 31 '' Arch RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
59 '' x 36 '' Arch RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
65 '' x 40 '' Arch RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
73 '' x 45 '' Arch RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
88 '' x 54 '' Arch RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
102 '' x 63 '' Arch RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
122 '' x 77 '' Arch RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
Concrete Horizontal Elliptical Culvert				
18 '' x 12 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
23 '' x 14 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' x 19 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
34 '' x 22 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
38 '' x 24 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' x 27 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
45 '' x 29 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
49 '' x 32 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
53 '' x 34 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 38 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
68 '' x 43 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
76 '' x 48 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
83 '' x 53 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
91 '' x 58 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
98 '' x 63 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
106 '' x 68 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
113 '' x 72 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
121 '' x 77 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
128 '' x 82 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
136 '' x 87 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
143 '' x 92 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
151 '' x 97 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
166 '' x 106 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
180 '' x 116 '' Elliptical RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
Concrete Box Culvert				
24 '' x 24 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' x 36 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]

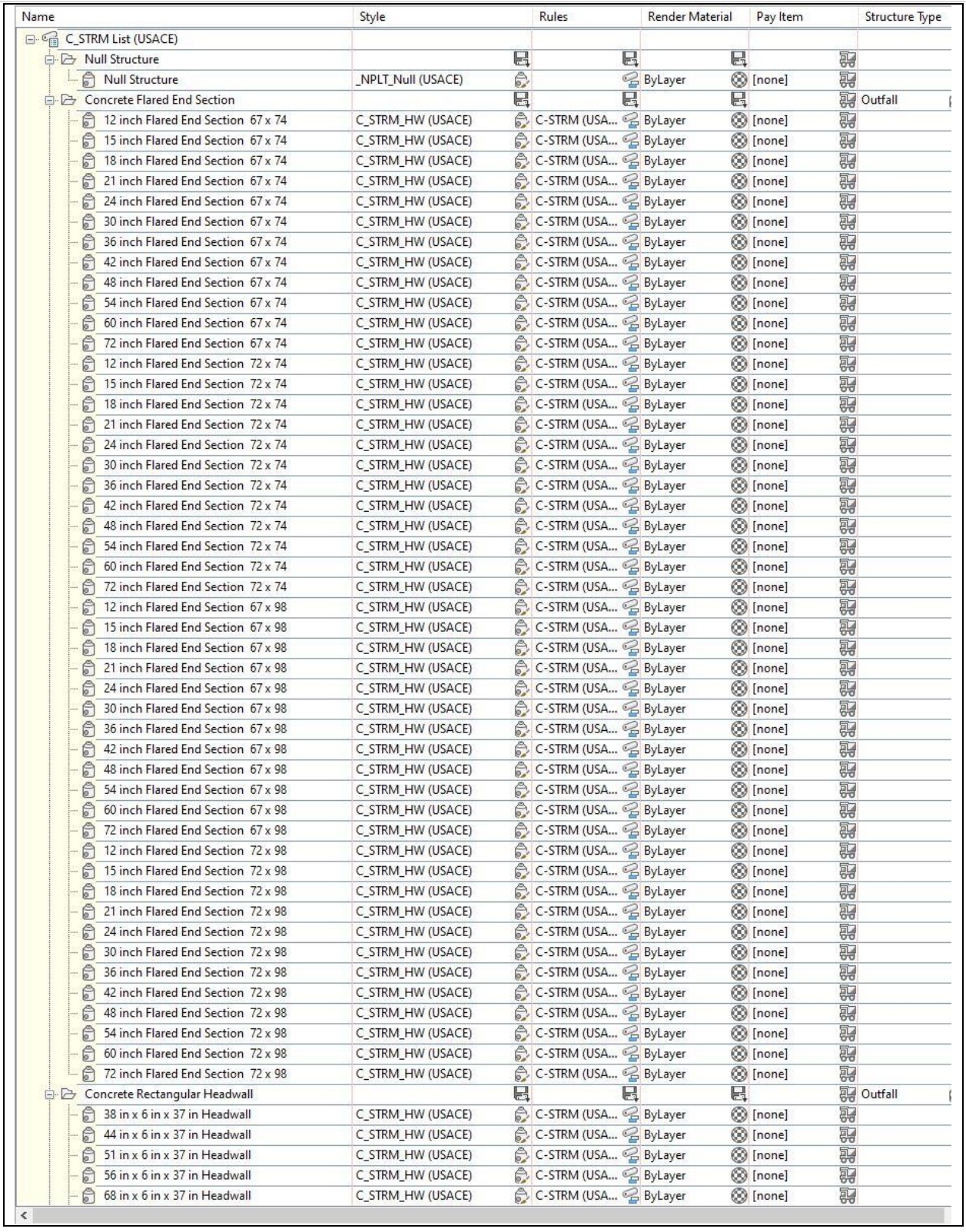
Name	Style	Rules	Render Material	Pay Item
Concrete Box Culvert				
24 '' x 24 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' x 36 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' x 24 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' x 36 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' x 24 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' x 36 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 24 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 36 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 72 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 84 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 24 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 36 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 72 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 84 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 96 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 108 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 24 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 36 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 72 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 84 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 96 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 108 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 36 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 72 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 84 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 96 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 108 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 72 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 84 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 96 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 108 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 120 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 72 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 84 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 96 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 108 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 120 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 72 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 84 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]

Name	Style	Rules	Render Material	Pay Item
96 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 72 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 84 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 96 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 108 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 72 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 84 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 96 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 108 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 120 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 72 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 84 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 96 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 108 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 120 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 72 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 84 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 96 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 108 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 120 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 132 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 48 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 60 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 72 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 84 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 96 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 108 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 120 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 132 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 144 '' Rectangular RCP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
Reinforced Concrete Pipe				
12 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
15 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
21 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
27 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
33 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
66 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
78 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
90 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
102 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' Concrete Pipe	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]

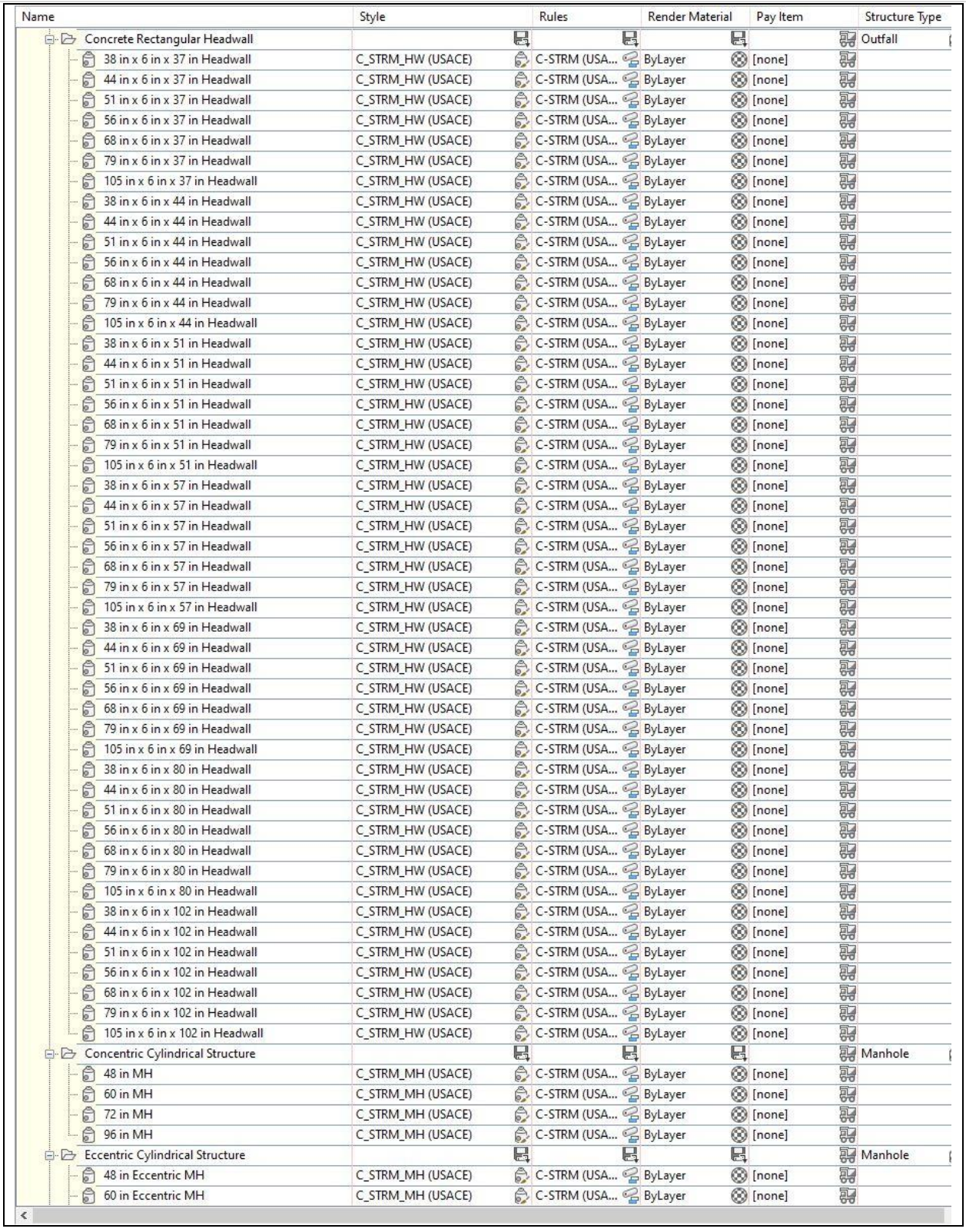
STRUCTURES

Name	Style	Rules	Render Material	Pay Item	Structure Type
32 in x 102 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 102 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
108 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 112 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 79 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 122 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 83 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 89 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	



Name	Style	Rules	Render Material	Pay Item	Structure Type
C_STRM List (USACE)					
Null Structure					
Null Structure	_NPLT_Null (USACE)		ByLayer	[none]	
Concrete Flared End Section					Outfall
12 inch Flared End Section 67 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
15 inch Flared End Section 67 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
18 inch Flared End Section 67 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
21 inch Flared End Section 67 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
24 inch Flared End Section 67 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
30 inch Flared End Section 67 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
36 inch Flared End Section 67 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
42 inch Flared End Section 67 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
48 inch Flared End Section 67 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
54 inch Flared End Section 67 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
60 inch Flared End Section 67 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
72 inch Flared End Section 67 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
12 inch Flared End Section 72 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
15 inch Flared End Section 72 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
18 inch Flared End Section 72 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
21 inch Flared End Section 72 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
24 inch Flared End Section 72 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
30 inch Flared End Section 72 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
36 inch Flared End Section 72 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
42 inch Flared End Section 72 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
48 inch Flared End Section 72 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
54 inch Flared End Section 72 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
60 inch Flared End Section 72 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
72 inch Flared End Section 72 x 74	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
12 inch Flared End Section 67 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
15 inch Flared End Section 67 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
18 inch Flared End Section 67 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
21 inch Flared End Section 67 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
24 inch Flared End Section 67 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
30 inch Flared End Section 67 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
36 inch Flared End Section 67 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
42 inch Flared End Section 67 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
48 inch Flared End Section 67 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
54 inch Flared End Section 67 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
60 inch Flared End Section 67 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
72 inch Flared End Section 67 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
12 inch Flared End Section 72 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
15 inch Flared End Section 72 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
18 inch Flared End Section 72 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
21 inch Flared End Section 72 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
24 inch Flared End Section 72 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
30 inch Flared End Section 72 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
36 inch Flared End Section 72 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
42 inch Flared End Section 72 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
48 inch Flared End Section 72 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
54 inch Flared End Section 72 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
60 inch Flared End Section 72 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
72 inch Flared End Section 72 x 98	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
Concrete Rectangular Headwall					Outfall
38 in x 6 in x 37 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
44 in x 6 in x 37 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
51 in x 6 in x 37 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
56 in x 6 in x 37 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
68 in x 6 in x 37 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	

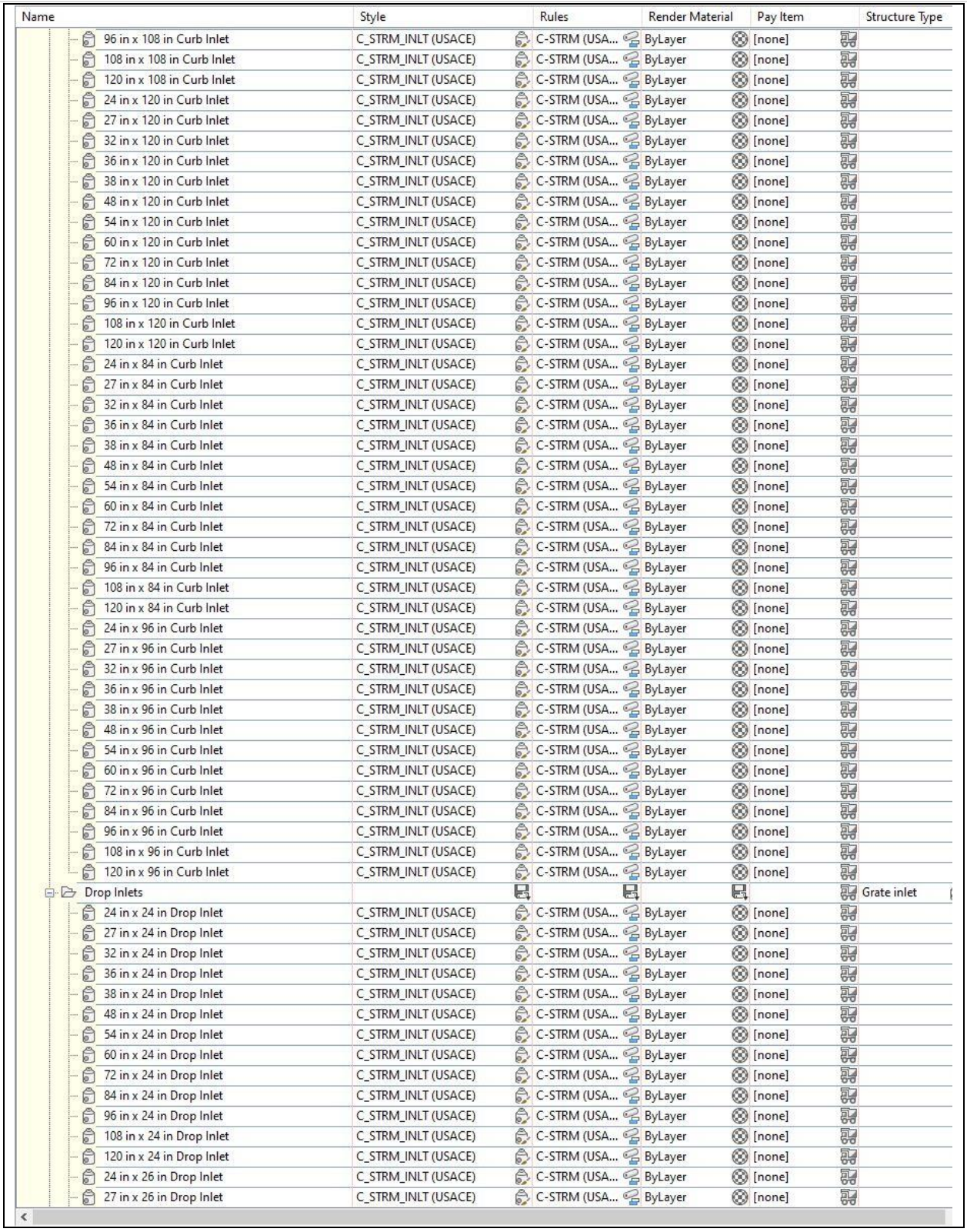


Name	Style	Rules	Render Material	Pay Item	Structure Type
Concrete Rectangular Headwall					Outfall
38 in x 6 in x 37 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
44 in x 6 in x 37 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
51 in x 6 in x 37 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
56 in x 6 in x 37 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
68 in x 6 in x 37 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
79 in x 6 in x 37 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
105 in x 6 in x 37 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 6 in x 44 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
44 in x 6 in x 44 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
51 in x 6 in x 44 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
56 in x 6 in x 44 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
68 in x 6 in x 44 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
79 in x 6 in x 44 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
105 in x 6 in x 44 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 6 in x 51 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
44 in x 6 in x 51 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
51 in x 6 in x 51 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
56 in x 6 in x 51 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
68 in x 6 in x 51 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
79 in x 6 in x 51 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
105 in x 6 in x 51 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 6 in x 57 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
44 in x 6 in x 57 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
51 in x 6 in x 57 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
56 in x 6 in x 57 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
68 in x 6 in x 57 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
79 in x 6 in x 57 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
105 in x 6 in x 57 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 6 in x 69 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
44 in x 6 in x 69 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
51 in x 6 in x 69 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
56 in x 6 in x 69 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
68 in x 6 in x 69 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
79 in x 6 in x 69 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
105 in x 6 in x 69 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 6 in x 80 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
44 in x 6 in x 80 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
51 in x 6 in x 80 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
56 in x 6 in x 80 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
68 in x 6 in x 80 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
79 in x 6 in x 80 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
105 in x 6 in x 80 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 6 in x 102 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
44 in x 6 in x 102 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
51 in x 6 in x 102 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
56 in x 6 in x 102 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
68 in x 6 in x 102 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
79 in x 6 in x 102 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
105 in x 6 in x 102 in Headwall	C_STRM_HW (USACE)	C-STRM (USA...	ByLayer	[none]	
Concentric Cylindrical Structure					Manhole
48 in MH	C_STRM_MH (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in MH	C_STRM_MH (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in MH	C_STRM_MH (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in MH	C_STRM_MH (USACE)	C-STRM (USA...	ByLayer	[none]	
Eccentric Cylindrical Structure					Manhole
48 in Eccentric MH	C_STRM_MH (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in Eccentric MH	C_STRM_MH (USACE)	C-STRM (USA...	ByLayer	[none]	

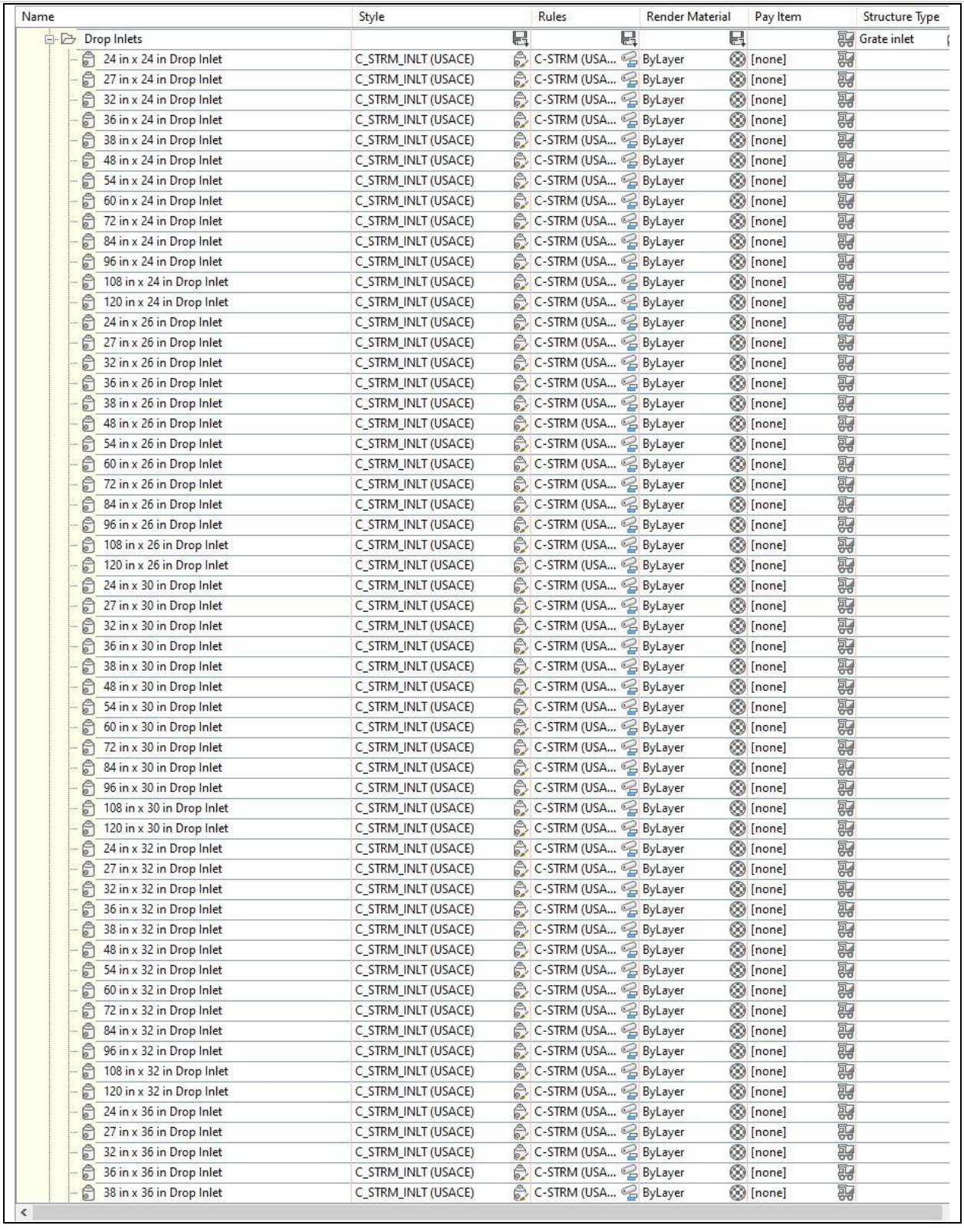
Name	Style	Rules	Render Material	Pay Item	Structure Type
Eccentric Cylindrical Structure					Manhole
48 in Eccentric MH	C_STRM_MH (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in Eccentric MH	C_STRM_MH (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in Eccentric MH	C_STRM_MH (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in Eccentric MH	C_STRM_MH (USACE)	C-STRM (USA...	ByLayer	[none]	
Curb Inlets					Curb inlet
24 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
Curb Inlets					Curb inlet
24 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 24 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 26 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 30 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 32 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
38 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 36 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 48 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 48 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 48 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 48 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 48 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 48 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 48 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 48 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 48 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 48 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 48 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 48 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 48 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 60 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 60 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 60 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 60 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 60 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 60 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 60 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 60 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 60 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 60 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 60 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 60 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 60 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 72 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 72 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 72 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 72 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 72 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 72 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 72 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 72 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 72 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 72 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 72 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 72 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 72 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 108 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 108 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 108 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 108 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 108 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 108 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 108 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 108 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 108 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 108 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	

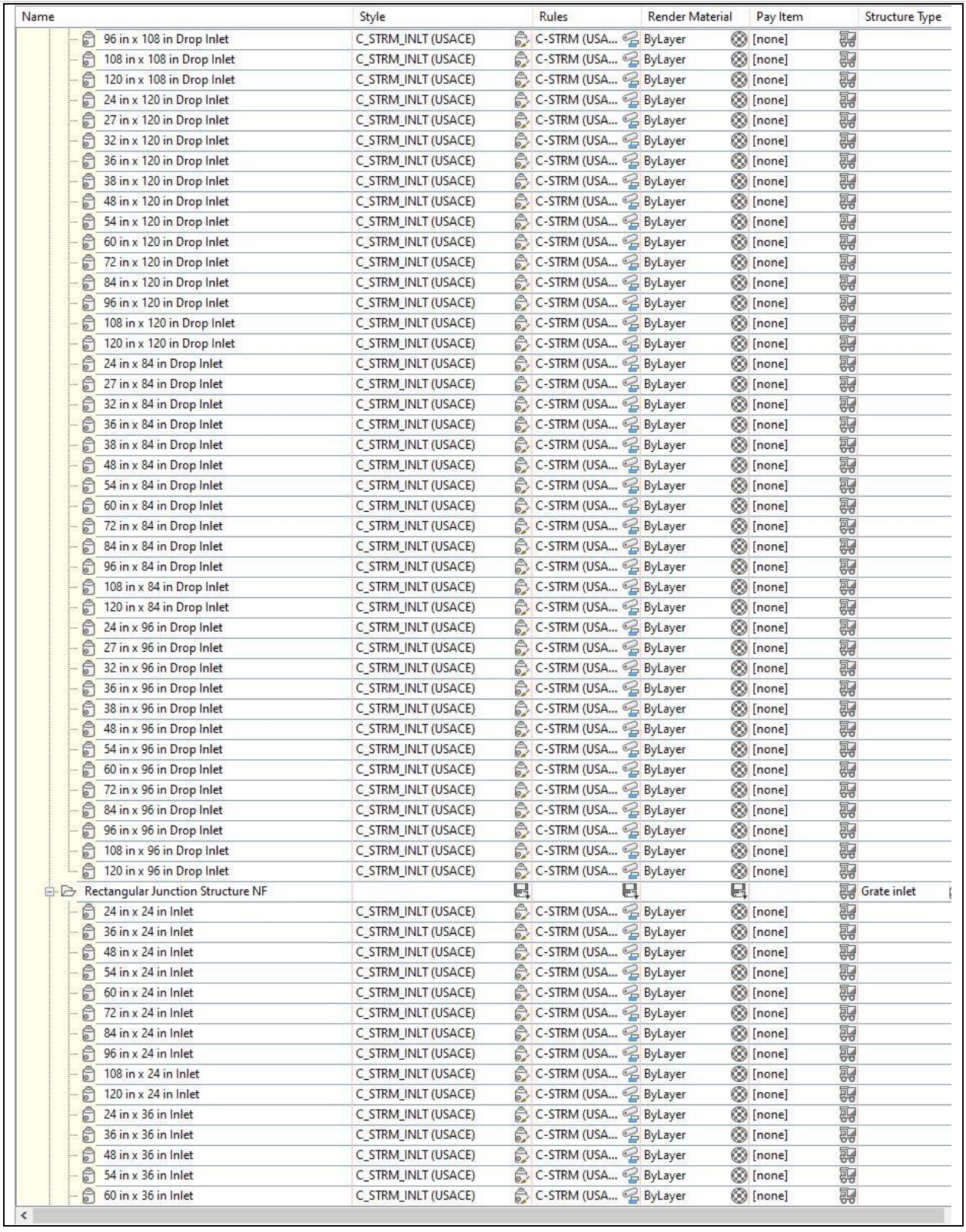


Name	Style	Rules	Render Material	Pay Item	Structure Type
96 in x 108 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 108 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 108 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 120 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 120 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 120 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 120 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 120 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 120 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 120 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 120 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 120 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 120 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 120 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 120 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 120 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 84 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 84 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 84 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 84 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 84 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 84 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 84 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 84 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 84 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 84 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 84 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 84 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 84 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 96 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 96 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 96 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 96 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 96 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 96 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 96 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 96 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 96 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 96 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 96 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 96 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 96 in Curb Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
Drop Inlets					Grate inlet
24 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	

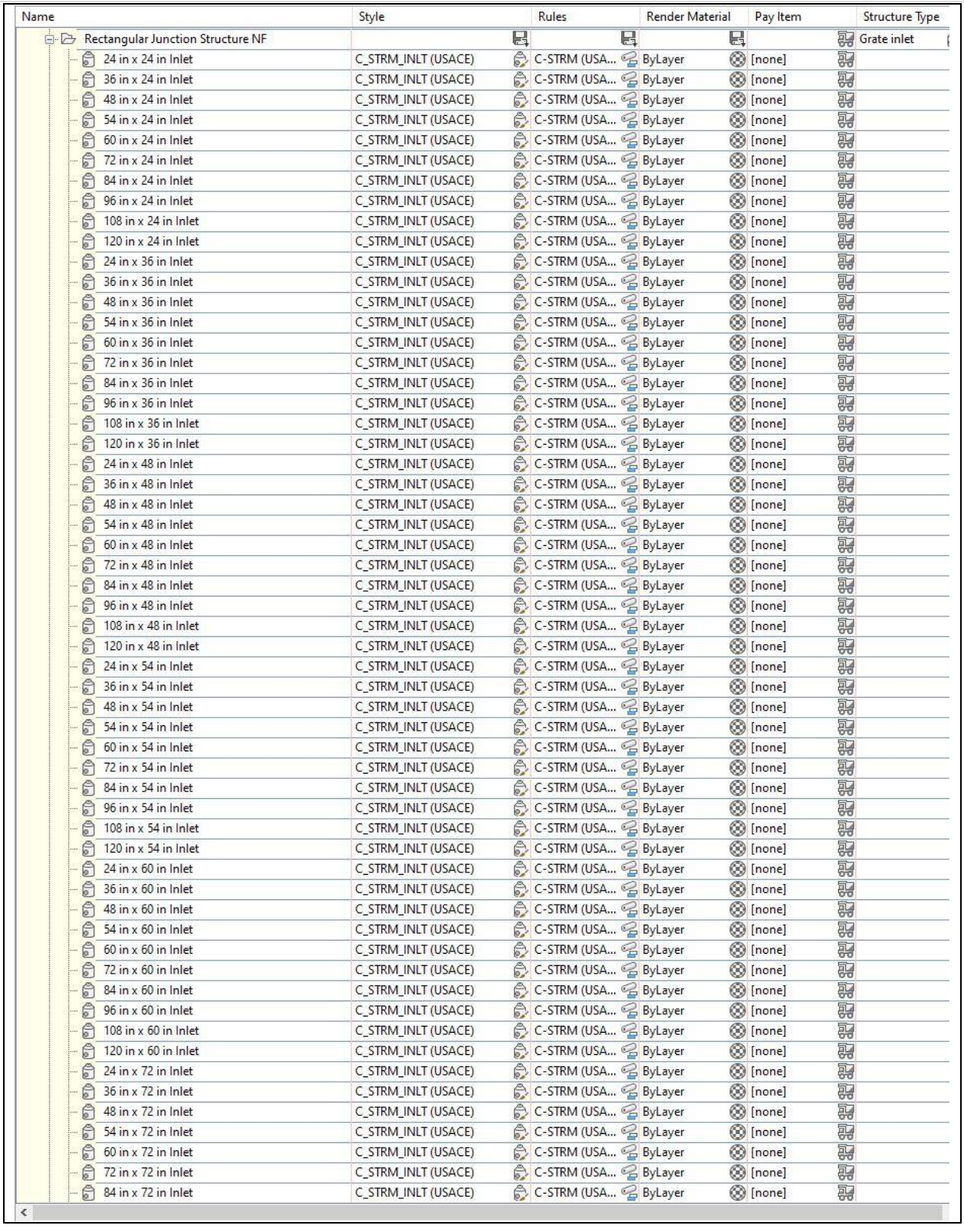


Name	Style	Rules	Render Material	Pay Item	Structure Type
Drop Inlets					Grate inlet
24 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 24 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 26 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 30 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 30 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 30 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 30 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 30 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 30 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 30 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 30 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 30 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 30 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 30 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 30 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 30 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 32 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 32 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 32 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 32 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 32 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 32 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 32 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 32 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 32 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 32 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 32 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 32 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 32 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 36 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 36 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 36 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 36 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 36 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	

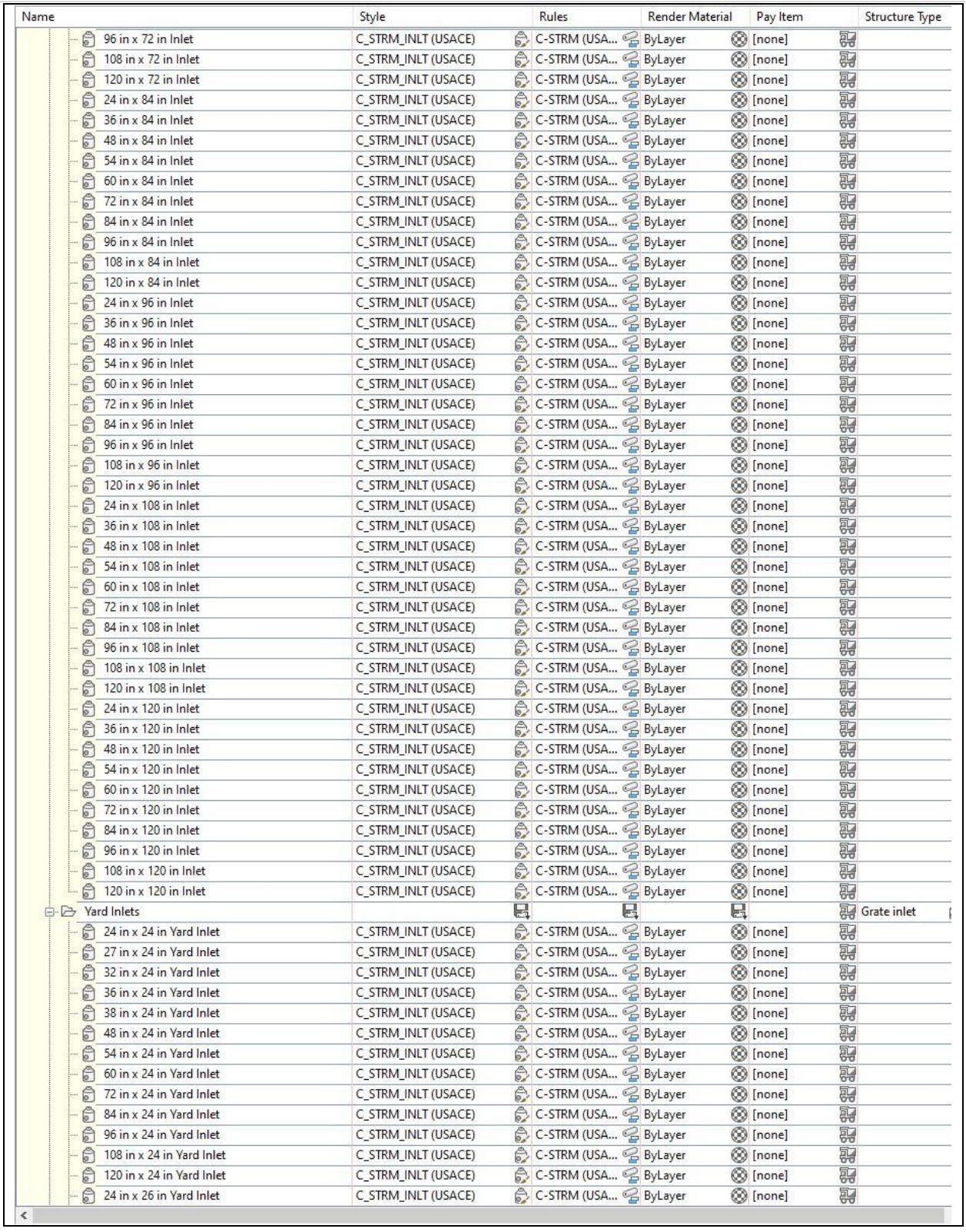
Name	Style	Rules	Render Material	Pay Item	Structure Type
48 in x 36 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 36 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 36 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 36 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 36 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 36 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 36 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 36 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 48 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 48 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 48 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 48 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 48 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 48 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 48 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 48 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 48 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 48 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 48 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 48 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 48 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 60 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 60 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 60 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 60 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 60 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 60 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 60 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 60 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 60 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 60 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 60 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 60 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 60 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 72 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 72 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 72 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 72 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 72 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 72 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 72 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 72 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 72 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 72 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 72 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 72 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 72 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	



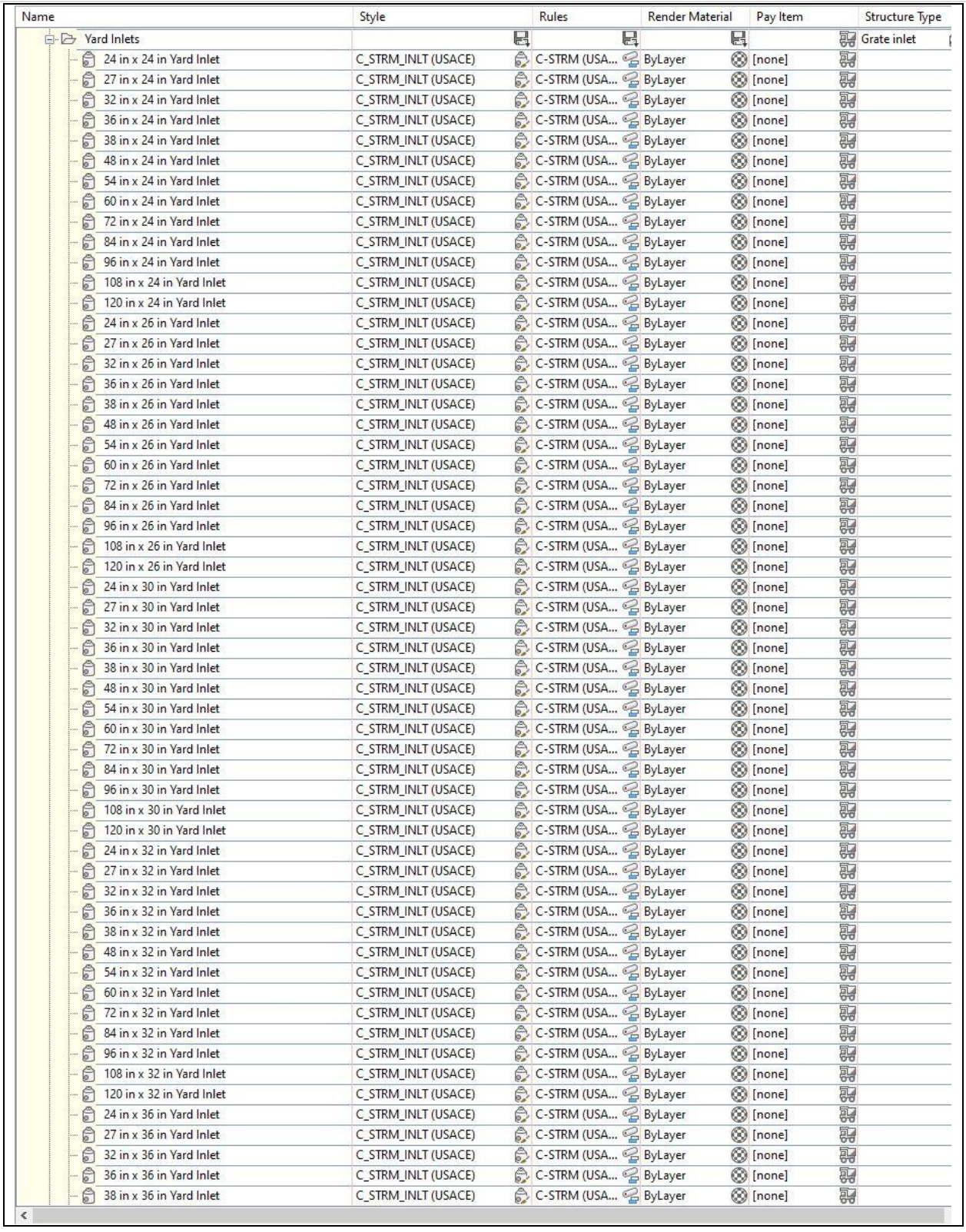
Name	Style	Rules	Render Material	Pay Item	Structure Type
96 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 108 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 120 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 120 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 120 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 120 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 120 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 120 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 120 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 120 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 120 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 120 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 120 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 120 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 120 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 84 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 84 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 84 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 84 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 84 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 84 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 84 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 84 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 84 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 84 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 84 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 84 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 84 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 96 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 96 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 96 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 96 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 96 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 96 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 96 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 96 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 96 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 96 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 96 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 96 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 96 in Drop Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
Rectangular Junction Structure NF					Grate inlet
24 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	



Name	Style	Rules	Render Material	Pay Item	Structure Type
Rectangular Junction Structure NF					Grate inlet
24 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 24 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 36 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 48 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 48 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 48 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 48 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 48 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 48 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 48 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 48 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 48 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 48 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 54 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 54 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 54 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 54 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 54 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 54 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 54 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 54 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 54 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 54 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 60 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 60 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 60 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 60 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 60 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 60 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 60 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 60 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 60 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 60 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 72 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 72 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 72 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 72 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 72 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 72 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 72 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	



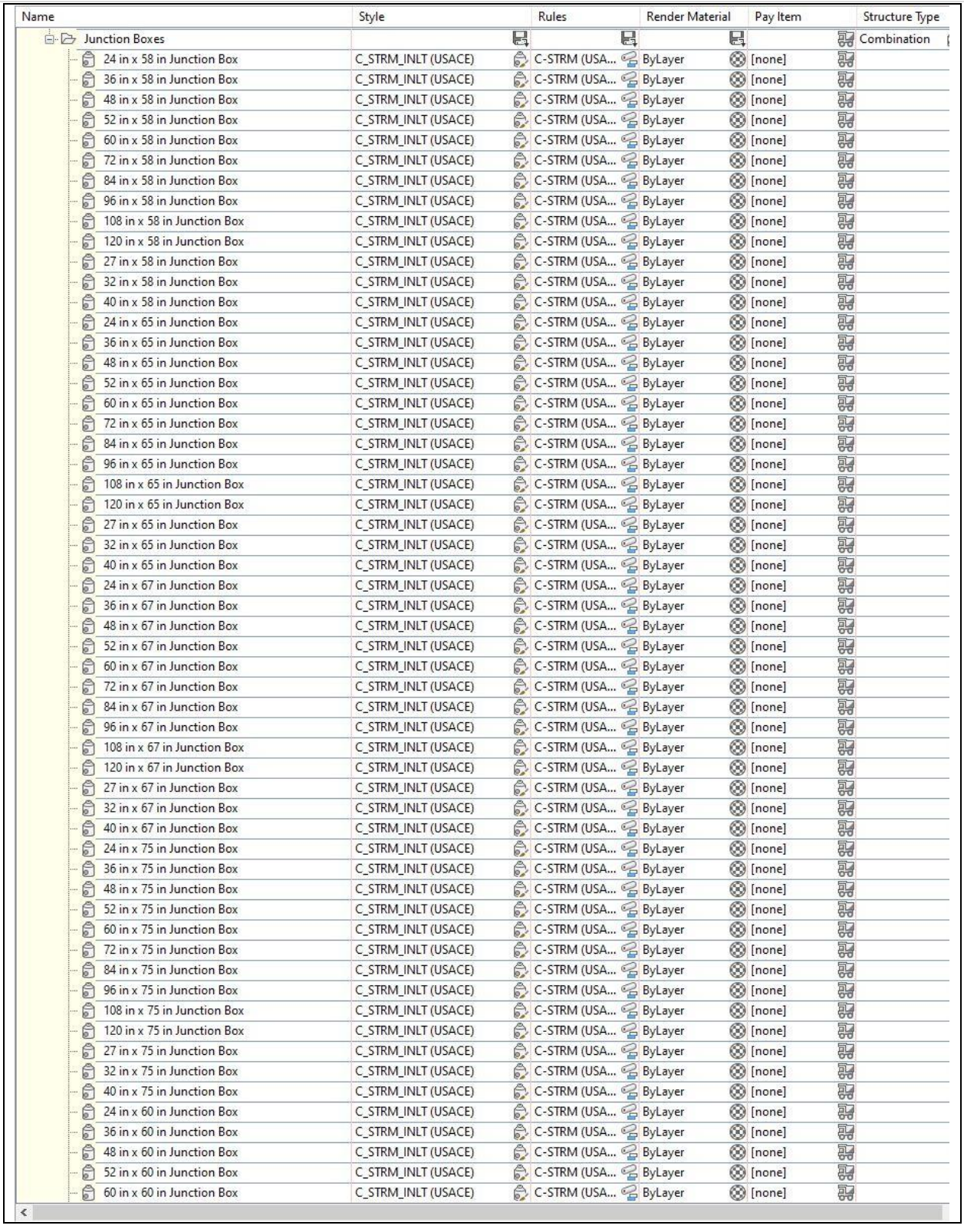
Name	Style	Rules	Render Material	Pay Item	Structure Type
96 in x 72 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 72 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 72 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 84 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 84 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 84 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 84 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 84 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 84 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 84 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 84 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 84 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 84 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 96 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 96 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 96 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 96 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 96 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 96 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 96 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 96 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 96 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 96 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 108 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 108 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 108 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 108 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 108 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 108 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 108 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 108 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 108 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 108 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 120 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 120 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 120 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 120 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 120 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 120 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 120 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 120 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 120 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 120 in Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
Yard Inlets					Grate inlet
24 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	



Name	Style	Rules	Render Material	Pay Item	Structure Type
Yard Inlets					Grate inlet
24 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 24 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 26 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 30 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 30 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 30 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 30 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 30 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 30 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 30 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 30 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 30 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 30 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 30 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 30 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 30 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 32 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 32 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 32 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 32 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 32 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 32 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 32 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 32 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 32 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 32 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 32 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 32 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 32 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 36 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 36 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 36 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 36 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 36 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
48 in x 36 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 36 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 36 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 36 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 36 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 36 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 36 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 36 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 48 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 48 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 48 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 48 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 48 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 48 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 48 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 48 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 48 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 48 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 48 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 48 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 48 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 60 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 60 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 60 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 60 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 60 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 60 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 60 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 60 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 60 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 60 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 60 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 60 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 60 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 72 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 72 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 72 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 72 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 72 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 72 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 72 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 72 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 72 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 72 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 72 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 72 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 72 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 108 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 108 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 108 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 108 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 108 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 108 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 108 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 108 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 108 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 108 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 108 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
120 in x 108 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 120 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 120 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 120 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 120 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 120 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 120 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 120 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 120 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 120 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 120 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 120 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 120 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 120 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 84 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 84 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 84 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 84 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 84 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 84 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 84 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 84 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 84 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 84 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 84 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 84 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 84 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 96 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 96 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 96 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 96 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
38 in x 96 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 96 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
54 in x 96 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 96 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 96 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 96 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 96 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 96 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 96 in Yard Inlet	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
Junction Boxes					Combination
24 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	



Name	Style	Rules	Render Material	Pay Item	Structure Type
Junction Boxes					Combination
24 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 58 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 65 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 67 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 67 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 67 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 67 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 67 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 67 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 67 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 67 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 67 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 67 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 67 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 67 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 67 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 75 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 75 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 75 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 75 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 75 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 75 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 75 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 75 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 75 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 75 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 75 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 75 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 75 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 60 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 60 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 60 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 60 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 60 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
72 in x 60 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 60 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 60 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 60 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 60 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 60 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 60 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 60 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 72 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 72 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 72 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 72 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 72 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 72 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 72 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 72 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 72 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 72 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 72 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 72 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 72 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 82 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 82 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 82 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 82 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 82 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 82 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 82 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 82 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 82 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 82 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 82 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 82 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 82 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 96 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 96 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 96 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 96 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 96 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 96 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 96 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 96 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 96 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 96 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 96 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
32 in x 96 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
40 in x 96 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
24 in x 102 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
36 in x 102 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
48 in x 102 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
52 in x 102 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
60 in x 102 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
72 in x 102 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
84 in x 102 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
96 in x 102 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
108 in x 102 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
120 in x 102 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	
27 in x 102 in Junction Box	C_STRM_INLT (USACE)	C-STRM (USA...	ByLayer	[none]	

V_SSWR_List (USACE)
Existing
Sanitary Sewer

PIPES

Name	Style	Rules	Render Material	Pay Item
C_STRM List (USACE)				
Corrugated Metal Pipe				
12 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
15 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
21 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
66 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
78 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
90 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
102 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
114 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
126 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
138 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' CMP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
Corrugated HDPE Pipe				
4 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
6 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
8 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
10 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
12 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
15 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' CORR HDPE	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
Ductile Iron Pipe				
2 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
3 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
4 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
6 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
8 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
10 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
12 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
14 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
16 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
20 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' DIP	C_STRM_MAIN_CL (USA...	C_STRM_Rules (USACE)	ByLayer	[none]

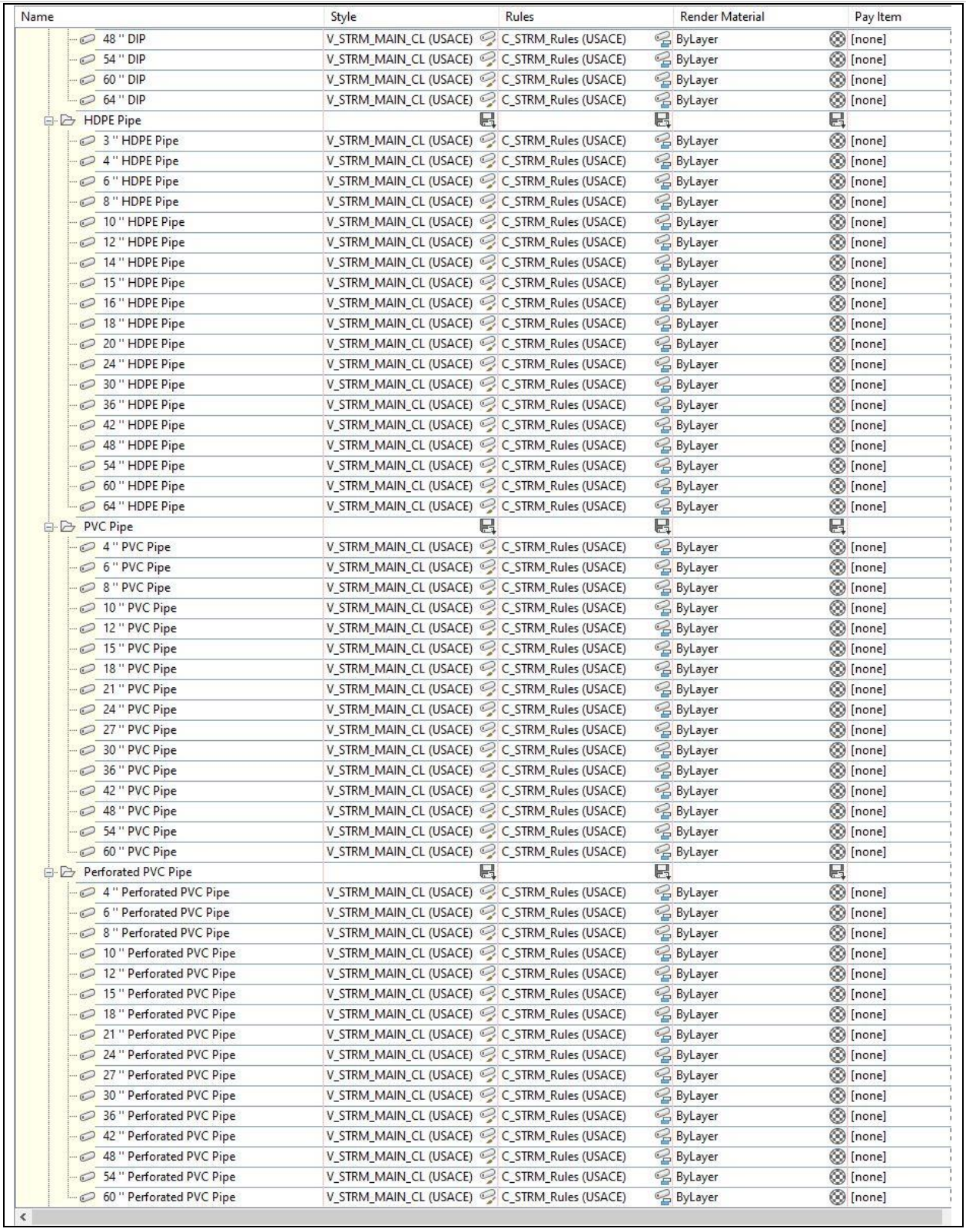
STRUCTURES

Name	Style	Rules	Render Material	Pay Item
V_SSWR List (USACE)				
Ductile Iron Pipe				
2 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
3 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
4 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
6 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
8 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
10 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
12 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
14 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
16 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
18 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
20 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
24 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
30 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
36 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
42 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
48 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
54 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
60 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
64 '' DIP	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
PVC Pipe				
4 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
6 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
8 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
10 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
12 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
15 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
18 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
21 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
24 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
27 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
30 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
36 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
42 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
48 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
54 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
60 '' PVC Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
HDPE Pipe				
3 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
4 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
6 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
8 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
10 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
12 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
14 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
16 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
18 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
20 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
24 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
30 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
36 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
42 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
48 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
54 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
60 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
64 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]
15 '' HDPE Pipe	V_SSWR_MAIN_CL (USACE)	C_SSWR_Rules (USACE)	ByLayer	[none]

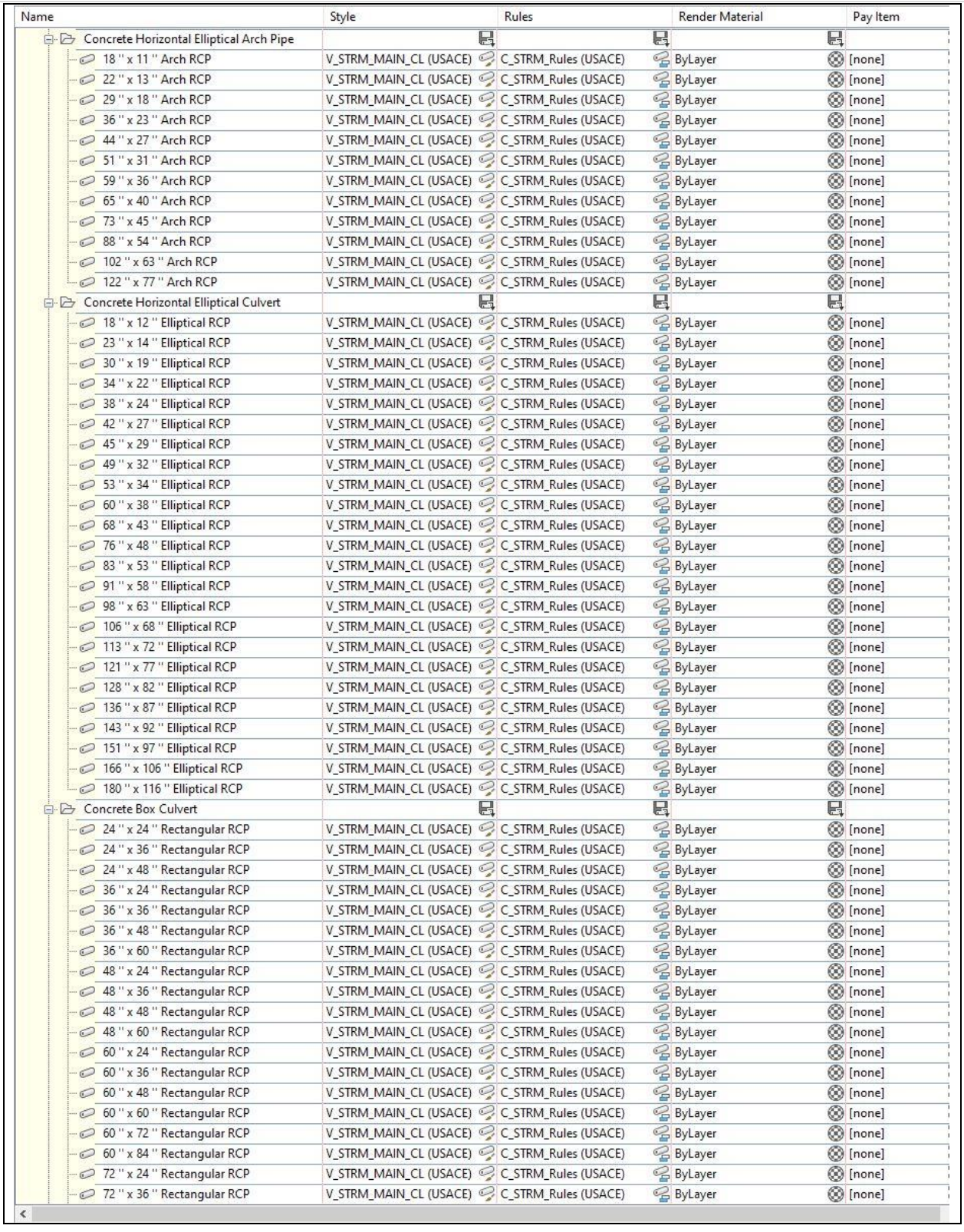
V_STRM_List (USACE)
Existing
Storm

PIPES

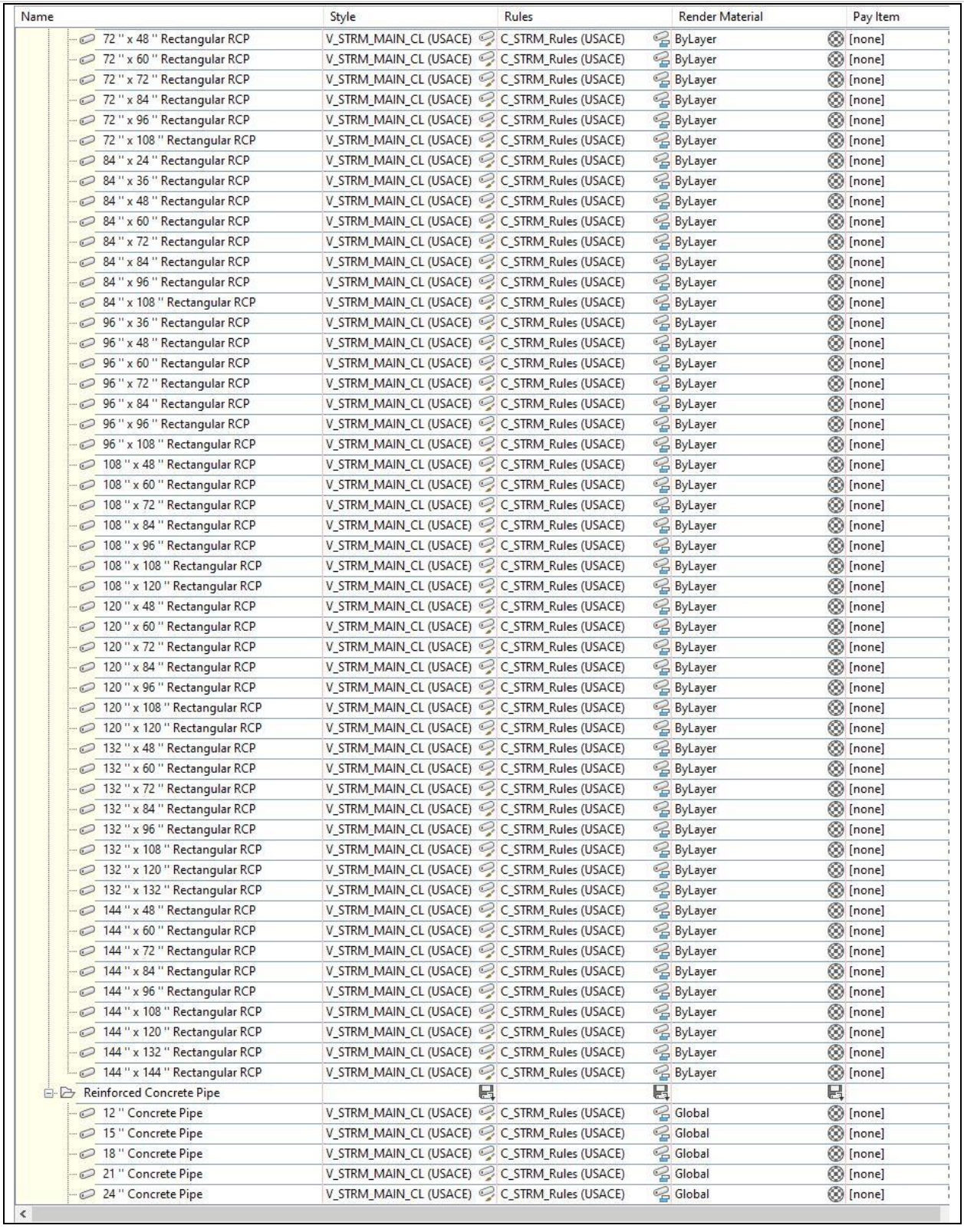
Name	Style	Rules	Render Material	Pay Item
V_STRM List (USACE)				
Corrugated Metal Pipe				
12 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
15 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
21 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
66 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
78 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
90 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
102 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
114 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
126 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
138 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' CMP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
Corrugated HDPE Pipe				
4 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
6 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
8 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
10 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
12 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
15 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' CORR HDPE	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
Ductile Iron Pipe				
2 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
3 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
4 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
6 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
8 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
10 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
12 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
14 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
16 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
20 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]



Name	Style	Rules	Render Material	Pay Item
48 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
64 '' DIP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
HDPE Pipe				
3 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
4 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
6 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
8 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
10 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
12 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
14 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
15 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
16 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
20 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
64 '' HDPE Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
PVC Pipe				
4 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
6 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
8 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
10 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
12 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
15 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
21 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
27 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
Perforated PVC Pipe				
4 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
6 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
8 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
10 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
12 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
15 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
18 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
21 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
27 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
54 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' Perforated PVC Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]



Name	Style	Rules	Render Material	Pay Item
Concrete Horizontal Elliptical Arch Pipe				
18 '' x 11 '' Arch RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
22 '' x 13 '' Arch RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
29 '' x 18 '' Arch RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' x 23 '' Arch RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
44 '' x 27 '' Arch RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
51 '' x 31 '' Arch RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
59 '' x 36 '' Arch RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
65 '' x 40 '' Arch RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
73 '' x 45 '' Arch RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
88 '' x 54 '' Arch RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
102 '' x 63 '' Arch RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
122 '' x 77 '' Arch RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
Concrete Horizontal Elliptical Culvert				
18 '' x 12 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
23 '' x 14 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
30 '' x 19 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
34 '' x 22 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
38 '' x 24 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
42 '' x 27 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
45 '' x 29 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
49 '' x 32 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
53 '' x 34 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 38 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
68 '' x 43 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
76 '' x 48 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
83 '' x 53 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
91 '' x 58 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
98 '' x 63 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
106 '' x 68 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
113 '' x 72 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
121 '' x 77 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
128 '' x 82 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
136 '' x 87 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
143 '' x 92 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
151 '' x 97 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
166 '' x 106 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
180 '' x 116 '' Elliptical RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
Concrete Box Culvert				
24 '' x 24 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' x 36 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
24 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' x 24 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' x 36 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
36 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' x 24 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' x 36 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
48 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 24 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 36 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 72 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
60 '' x 84 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 24 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 36 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]



Name	Style	Rules	Render Material	Pay Item
72 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 72 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 84 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 96 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
72 '' x 108 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 24 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 36 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 72 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 84 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 96 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
84 '' x 108 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 36 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 72 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 84 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 96 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 108 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 72 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 84 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 96 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 108 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 120 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 72 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 84 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 96 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 108 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 120 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 72 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 84 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 96 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 108 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 120 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 132 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 72 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 84 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 96 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 108 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 120 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 132 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 144 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
Reinforced Concrete Pipe				
12 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
15 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
18 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
21 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
24 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]

Name	Style	Rules	Render Material	Pay Item
96 '' x 72 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 84 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 96 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
96 '' x 108 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 72 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 84 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 96 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 108 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
108 '' x 120 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 72 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 84 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 96 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 108 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
120 '' x 120 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 72 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 84 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 96 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 108 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 120 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
132 '' x 132 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 48 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 60 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 72 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 84 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 96 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 108 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 120 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 132 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
144 '' x 144 '' Rectangular RCP	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	ByLayer	[none]
Reinforced Concrete Pipe				
12 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
15 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
18 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
21 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
24 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
27 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
30 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
33 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
36 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
42 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
48 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
54 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
60 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
66 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
72 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
78 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
84 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
90 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
96 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
102 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]
108 '' Concrete Pipe	V_STRM_MAIN_CL (USACE)	C_STRM_Rules (USACE)	Global	[none]

STRUCTURES

Name	Style	Rules	Render Material	Pay Item	Structure Type
V_STRM List (USACE)					
Null Structure					
Null Structure	_NPLT_Null (USACE)	C-STRM (US...	ByLayer	[none]	
Concrete Flared End Section					Outfall
12 inch Flared End Section 67 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
15 inch Flared End Section 67 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
18 inch Flared End Section 67 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
21 inch Flared End Section 67 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
24 inch Flared End Section 67 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
30 inch Flared End Section 67 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
36 inch Flared End Section 67 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
42 inch Flared End Section 67 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
48 inch Flared End Section 67 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
54 inch Flared End Section 67 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
60 inch Flared End Section 67 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
72 inch Flared End Section 67 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
12 inch Flared End Section 72 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
15 inch Flared End Section 72 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
18 inch Flared End Section 72 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
21 inch Flared End Section 72 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
24 inch Flared End Section 72 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
30 inch Flared End Section 72 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
36 inch Flared End Section 72 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
42 inch Flared End Section 72 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
48 inch Flared End Section 72 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
54 inch Flared End Section 72 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
60 inch Flared End Section 72 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
72 inch Flared End Section 72 x 74	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
12 inch Flared End Section 67 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
15 inch Flared End Section 67 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
18 inch Flared End Section 67 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
21 inch Flared End Section 67 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
24 inch Flared End Section 67 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
30 inch Flared End Section 67 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
36 inch Flared End Section 67 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
42 inch Flared End Section 67 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
48 inch Flared End Section 67 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
54 inch Flared End Section 67 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
60 inch Flared End Section 67 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
72 inch Flared End Section 67 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
12 inch Flared End Section 72 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
15 inch Flared End Section 72 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
18 inch Flared End Section 72 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
21 inch Flared End Section 72 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
24 inch Flared End Section 72 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
30 inch Flared End Section 72 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
36 inch Flared End Section 72 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
42 inch Flared End Section 72 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
48 inch Flared End Section 72 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
54 inch Flared End Section 72 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
60 inch Flared End Section 72 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
72 inch Flared End Section 72 x 98	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
Concrete Rectangular Headwall					Outfall
38 in x 6 in x 37 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
44 in x 6 in x 37 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
51 in x 6 in x 37 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
56 in x 6 in x 37 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
68 in x 6 in x 37 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
79 in x 6 in x 37 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
105 in x 6 in x 37 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 6 in x 44 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
44 in x 6 in x 44 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
51 in x 6 in x 44 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
56 in x 6 in x 44 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
68 in x 6 in x 44 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
79 in x 6 in x 44 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
105 in x 6 in x 44 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 6 in x 51 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
44 in x 6 in x 51 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
51 in x 6 in x 51 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
56 in x 6 in x 51 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
68 in x 6 in x 51 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
79 in x 6 in x 51 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
105 in x 6 in x 51 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 6 in x 57 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
44 in x 6 in x 57 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
51 in x 6 in x 57 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
56 in x 6 in x 57 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
68 in x 6 in x 57 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
79 in x 6 in x 57 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
105 in x 6 in x 57 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 6 in x 69 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
44 in x 6 in x 69 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
51 in x 6 in x 69 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
56 in x 6 in x 69 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
68 in x 6 in x 69 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
79 in x 6 in x 69 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
105 in x 6 in x 69 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 6 in x 80 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
44 in x 6 in x 80 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
51 in x 6 in x 80 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
56 in x 6 in x 80 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
68 in x 6 in x 80 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
79 in x 6 in x 80 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
105 in x 6 in x 80 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 6 in x 102 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
44 in x 6 in x 102 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
51 in x 6 in x 102 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
56 in x 6 in x 102 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
68 in x 6 in x 102 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
79 in x 6 in x 102 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
105 in x 6 in x 102 in Headwall	V_STRM_HW (USACE)	C-STRM (US...	ByLayer	[none]	
Concentric Cylindrical Structure					Manhole
48 in MH	V_STRM_MH (USACE)	C-STRM (US...	ByLayer	[none]	
60 in MH	V_STRM_MH (USACE)	C-STRM (US...	ByLayer	[none]	
72 in MH	V_STRM_MH (USACE)	C-STRM (US...	ByLayer	[none]	
96 in MH	V_STRM_MH (USACE)	C-STRM (US...	ByLayer	[none]	
Eccentric Cylindrical Structure					Manhole
48 in Eccentric MH	V_STRM_MH (USACE)	C-STRM (US...	ByLayer	[none]	
60 in Eccentric MH	V_STRM_MH (USACE)	C-STRM (US...	ByLayer	[none]	
72 in Eccentric MH	V_STRM_MH (USACE)	C-STRM (US...	ByLayer	[none]	
96 in Eccentric MH	V_STRM_MH (USACE)	C-STRM (US...	ByLayer	[none]	
Curb Inlets					Curb inlet
24 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
38 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 24 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 26 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 26 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 26 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 26 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 26 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 26 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 26 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 26 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 26 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 26 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 26 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 26 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 26 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 30 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 30 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 30 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 30 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 30 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 30 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 30 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 30 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 30 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 30 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 30 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 30 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 30 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 32 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 32 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 32 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 32 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 32 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 32 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 32 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 32 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 32 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 32 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 32 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 32 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 32 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
96 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 36 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 48 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 48 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 48 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 48 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 48 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 48 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 48 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 48 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 48 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 48 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 48 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 48 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 48 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 60 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 60 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 60 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 60 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 60 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 60 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 60 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 60 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 60 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 60 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 60 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 60 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 60 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 72 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 72 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 72 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 72 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 72 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 72 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 72 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 72 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 72 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 72 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 72 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 72 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 72 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 108 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 108 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 108 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 108 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 108 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 108 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 108 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 108 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 108 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 108 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 108 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 108 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 108 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
36 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 120 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 84 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 84 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 84 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 84 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 84 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 84 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 84 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 84 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 84 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 84 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 84 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 84 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 84 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 96 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 96 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 96 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 96 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 96 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 96 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 96 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 96 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 96 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 96 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 96 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 96 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 96 in Curb Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
Drop Inlets					Grate inlet
24 in x 24 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 24 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 24 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 24 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 24 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 24 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 24 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 24 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 24 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 24 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 24 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 24 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 24 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
72 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 26 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 30 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 30 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 30 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 30 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 30 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 30 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 30 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 30 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 30 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 30 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 30 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 30 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 30 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 32 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 32 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 32 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 32 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 32 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 32 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 32 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 32 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 32 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 32 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 32 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 32 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 32 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 36 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 36 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 36 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 36 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 36 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 36 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 36 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 36 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 36 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 36 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 36 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 36 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 36 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 48 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 48 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 48 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 48 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 48 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 48 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 48 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 48 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 48 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 48 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 48 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 48 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 48 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	

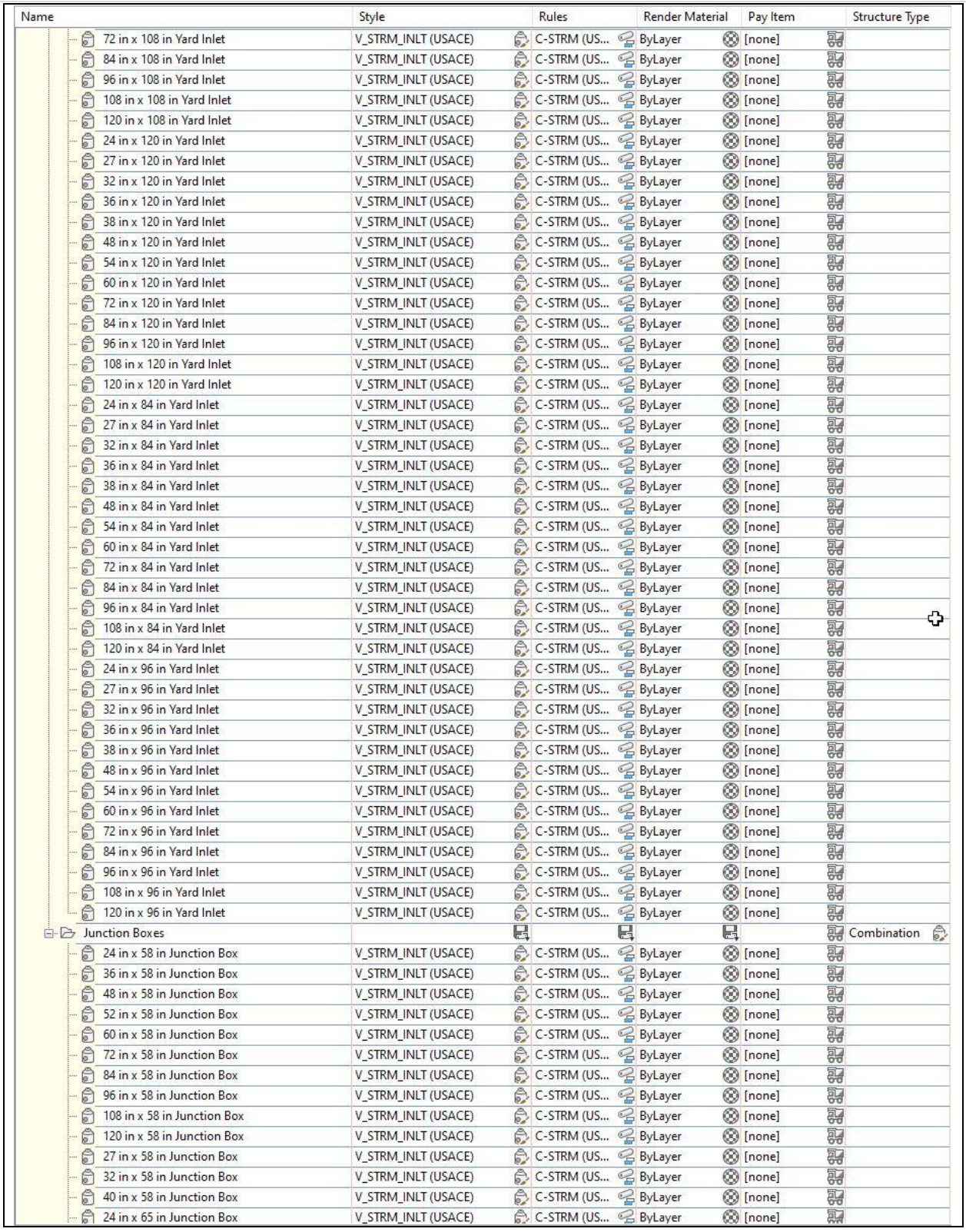
Name	Style	Rules	Render Material	Pay Item	Structure Type
27 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 60 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 72 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 72 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 72 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 72 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 72 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 72 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 72 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 72 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 72 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 72 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 72 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 72 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 72 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 108 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 108 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 108 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 108 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 108 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 108 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 108 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 108 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 108 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 108 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 108 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 108 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 108 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 120 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 120 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 120 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 120 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 120 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 120 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 120 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 120 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 120 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 120 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 120 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 120 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 120 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 84 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 84 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 84 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 84 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 84 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 84 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 84 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 84 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
72 in x 84 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 84 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 84 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 84 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 84 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 96 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 96 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 96 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 96 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 96 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 96 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 96 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 96 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 96 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 96 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 96 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 96 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 96 in Drop Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
Rectangular Junction Structure NF					Grate inlet
24 in x 24 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 24 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 24 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 24 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 24 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 24 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 24 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 24 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 24 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 24 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 36 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 36 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 36 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 36 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 36 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 36 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 36 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 36 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 36 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 36 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 48 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 48 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 48 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 48 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 48 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 48 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 48 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 48 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 48 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 48 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 54 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 54 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 54 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 54 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 54 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 54 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 54 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 54 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 54 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 54 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
120 in x 54 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 60 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 60 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 60 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 60 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 60 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 60 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 60 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 60 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 60 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 60 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 72 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 72 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 72 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 72 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 72 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 72 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 72 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 72 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 72 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 72 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 84 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 84 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 84 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 84 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 84 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 84 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 84 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 84 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 84 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 84 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 96 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 96 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 96 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 96 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 96 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 96 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 96 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 96 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 96 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 96 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 108 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 108 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 108 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 108 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 108 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 108 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 108 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 108 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 108 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 108 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 120 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 120 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 120 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 120 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 120 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 120 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 120 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 120 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
96 in x 120 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 120 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 120 in Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
Yard Inlets					Grate inlet
24 in x 24 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 24 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 24 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 24 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 24 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 24 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 24 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 24 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 24 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 24 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 24 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 24 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 24 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 26 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 26 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 26 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 26 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 26 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 26 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 26 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 26 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 26 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 26 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 26 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 26 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 26 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 30 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 30 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 30 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 30 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 30 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 30 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 30 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 30 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 30 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 30 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 30 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 30 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 30 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 32 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 32 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 32 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 32 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 32 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 32 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 32 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 32 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 32 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 32 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 32 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 32 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 32 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
32 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 36 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 48 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 48 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 48 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 48 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 48 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 48 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 48 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 48 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 48 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 48 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 48 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 48 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 48 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 60 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 60 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 60 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 60 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 60 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 60 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 60 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 60 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 60 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 60 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 60 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 60 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 60 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 72 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 72 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 72 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 72 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 72 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 72 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 72 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 72 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 72 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 72 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 72 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 72 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 72 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	



Name	Style	Rules	Render Material	Pay Item	Structure Type
72 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 108 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 120 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 120 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 120 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 120 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 120 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 120 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 120 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 120 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 120 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 120 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 120 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 120 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 120 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 84 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 84 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 84 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 84 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 84 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 84 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 84 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 84 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 84 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 84 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 84 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 84 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 84 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 96 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 96 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 96 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 96 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
38 in x 96 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 96 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
54 in x 96 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 96 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 96 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 96 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 96 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 96 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 96 in Yard Inlet	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
Junction Boxes					Combination
24 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	

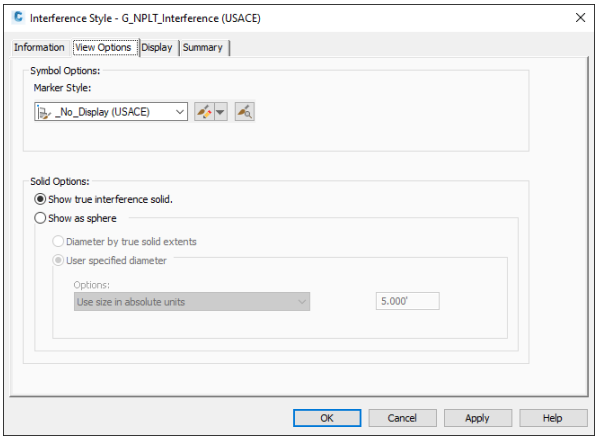
Name	Style	Rules	Render Material	Pay Item	Structure Type
40 in x 58 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 65 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 67 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 67 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 67 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 67 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 67 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 67 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 67 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 67 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 67 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 67 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 67 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 67 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 67 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 75 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 75 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 75 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 75 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 75 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 75 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 75 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 75 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 75 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 75 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 75 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 75 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 75 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 60 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 60 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 60 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 60 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 60 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 60 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 60 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 60 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 60 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 60 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 60 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 60 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 60 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	

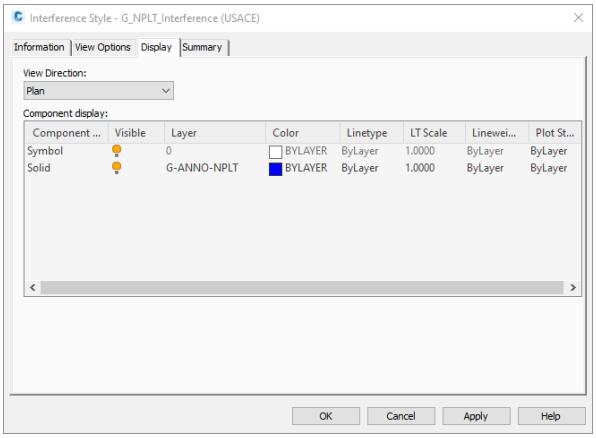
Name	Style	Rules	Render Material	Pay Item	Structure Type
72 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 72 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 82 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 82 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 82 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 82 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 82 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 82 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 82 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 82 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 82 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 82 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 82 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 82 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 82 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 96 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 96 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 96 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 96 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 96 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 96 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 96 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 96 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 96 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 96 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 96 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 96 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 96 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 102 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 102 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 102 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 102 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 102 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 102 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 102 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 102 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 102 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 102 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 102 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 102 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 102 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	

Name	Style	Rules	Render Material	Pay Item	Structure Type
96 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 112 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 79 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 79 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 79 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 79 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 79 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 79 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 79 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 79 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 79 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 79 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 79 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 79 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 79 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 122 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 122 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 122 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 122 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 122 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 122 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 122 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 122 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 122 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 122 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 122 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 122 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 122 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 83 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 83 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 83 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 83 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 83 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 83 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 83 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 83 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 83 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 83 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 83 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 83 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 83 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
24 in x 89 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
36 in x 89 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
48 in x 89 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
52 in x 89 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
60 in x 89 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
72 in x 89 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
84 in x 89 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
96 in x 89 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
108 in x 89 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
120 in x 89 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
27 in x 89 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
32 in x 89 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	
40 in x 89 in Junction Box	V_STRM_INLT (USACE)	C-STRM (US...	ByLayer	[none]	

INTERFERENCE STYLES

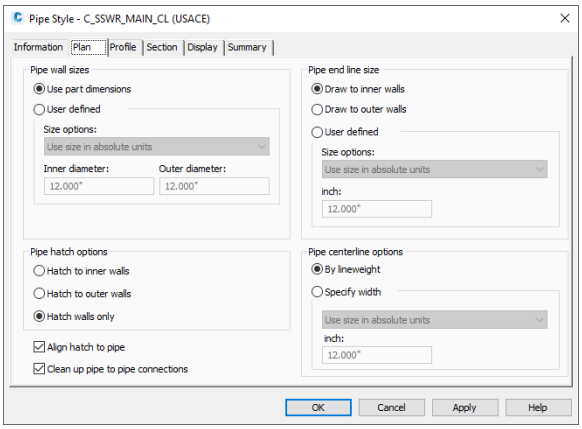
Name: *G_NPLT_Interference (USACE)*
Description: *Will Display True Solid (No Plot)*

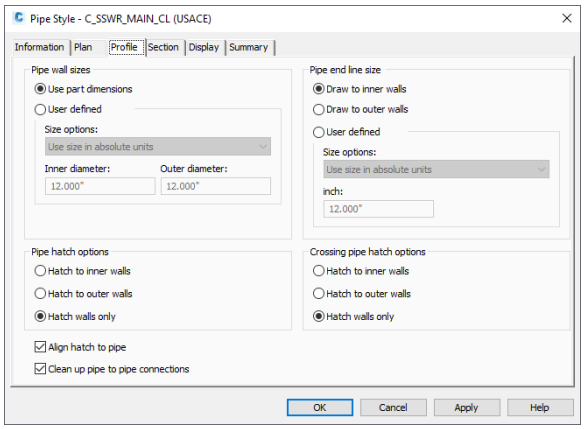


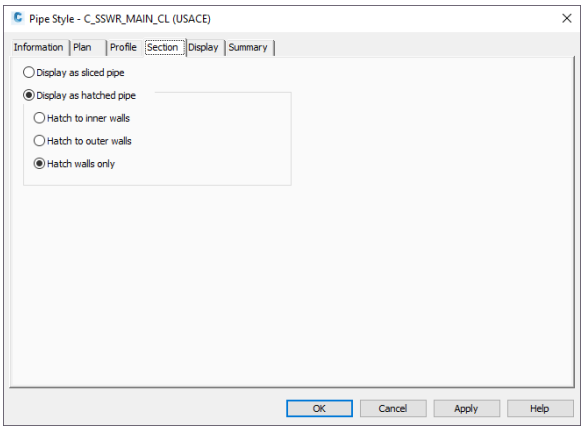


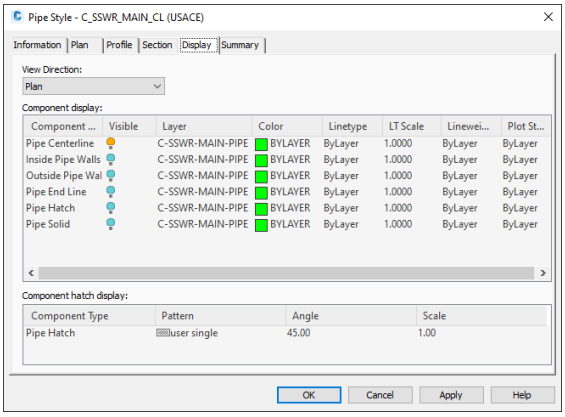
1.19 Pipe (gravity)

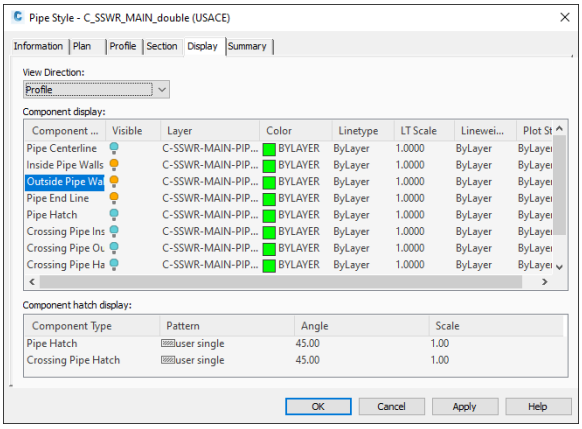
PIPE	
Object Styles (14)	
Name: *C_SSWR_MAIN_CL (USACE)* ***Description:*** *PROPOSED* *PLAN: ---- centerline* *PROF: == Inside Dim*	SAN SAN

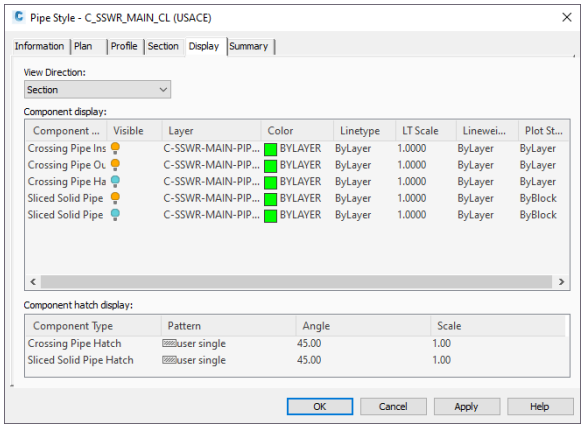






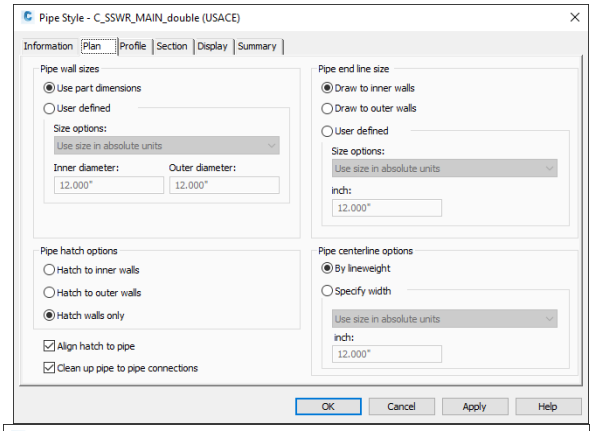


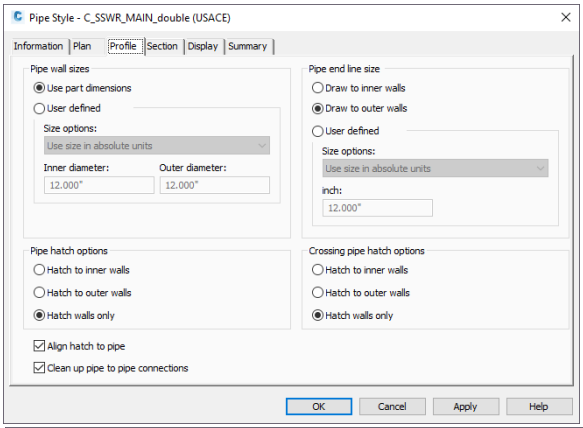


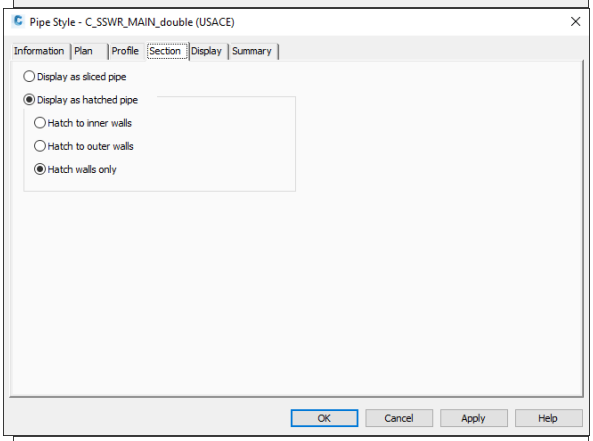


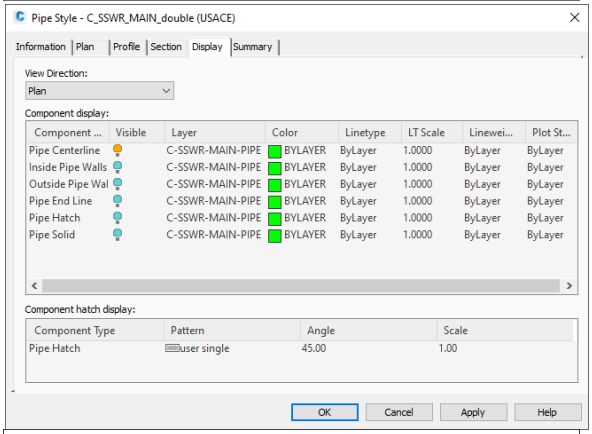
Name: *C_SSWR_MAIN_double (USACE)*
Description: *PROPOSED*
PLAN: ---- centerline
PROF: == Crossing Inside & Outside Dim

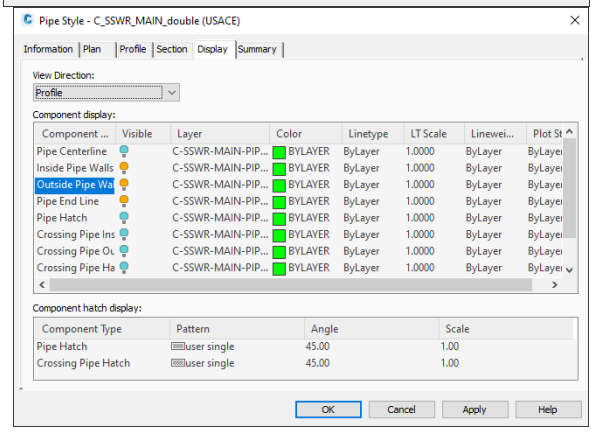
SAN SAN

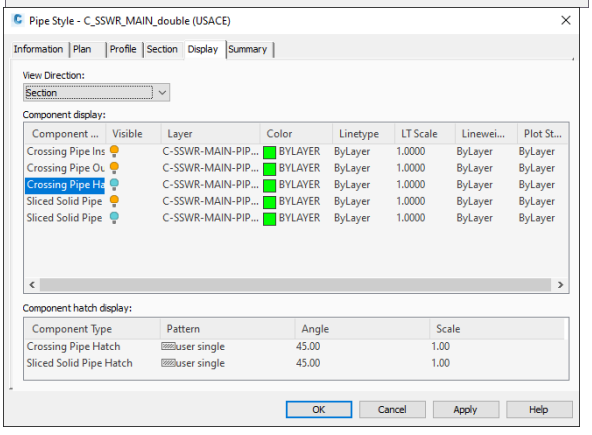




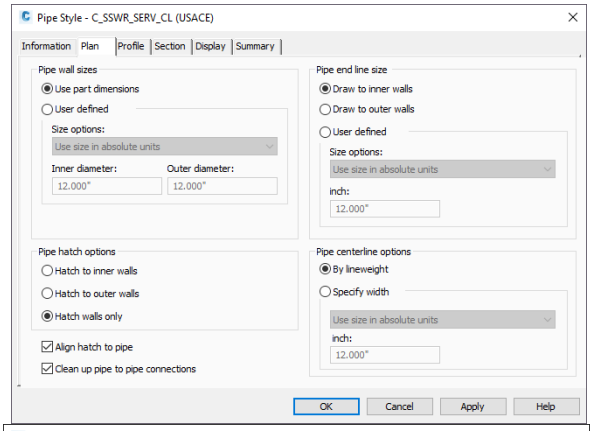


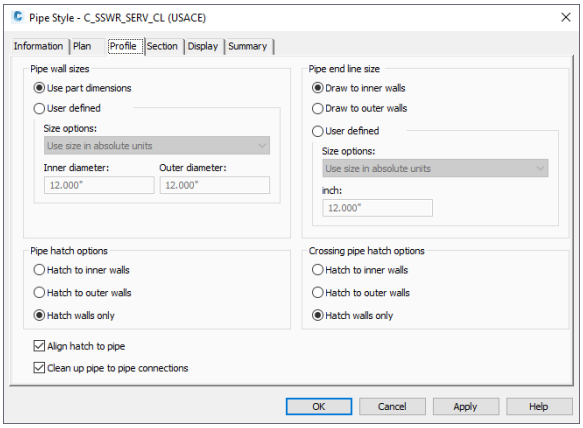


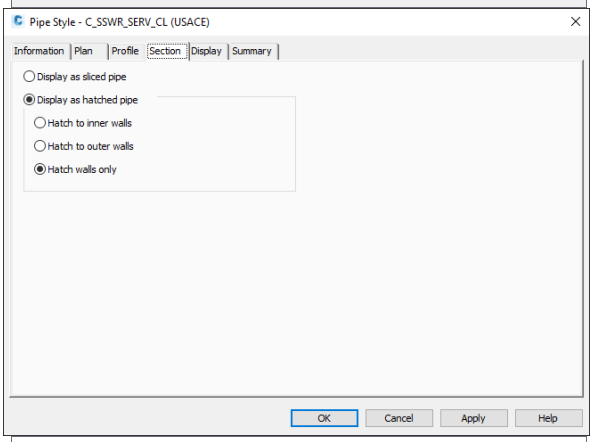


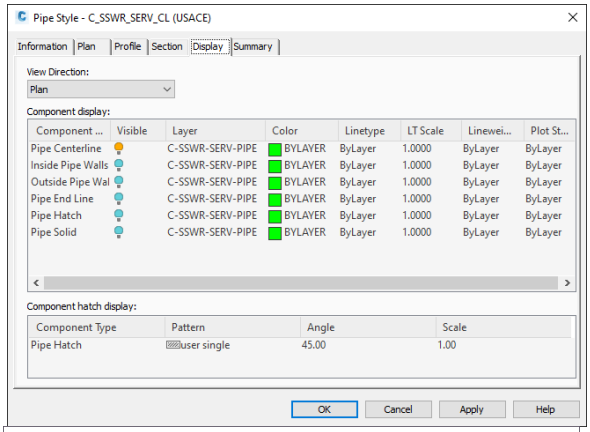


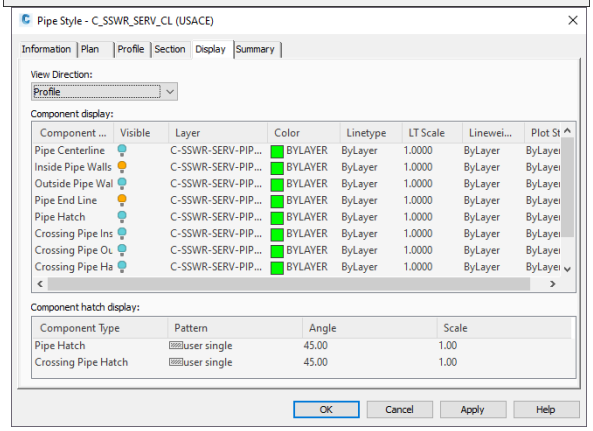
Name: *C_SSWR_SERV_CL (USACE)*
Description: *PROPOSED*
PLAN: ---- centerline
PROF: == Inside Dim

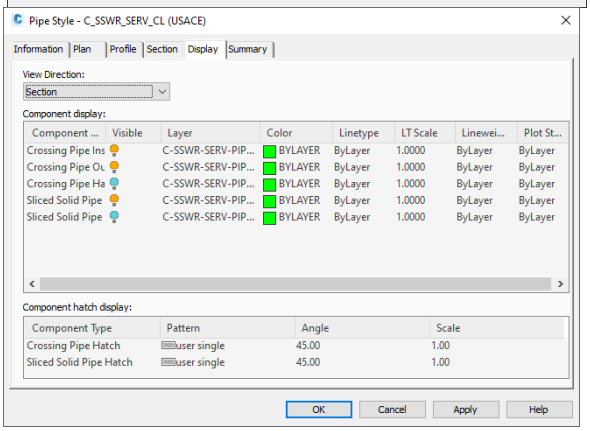






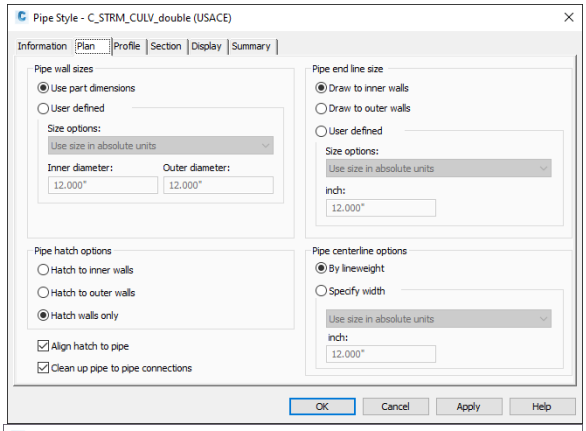


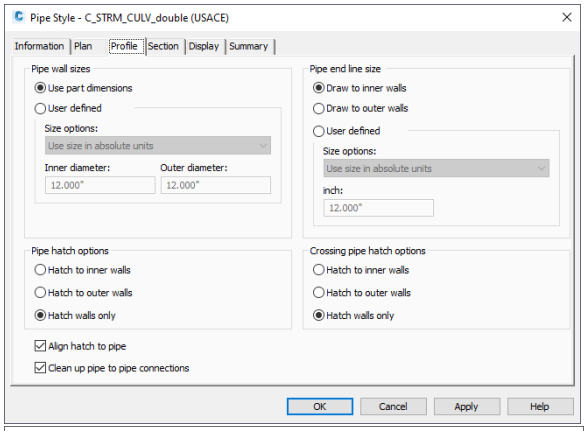


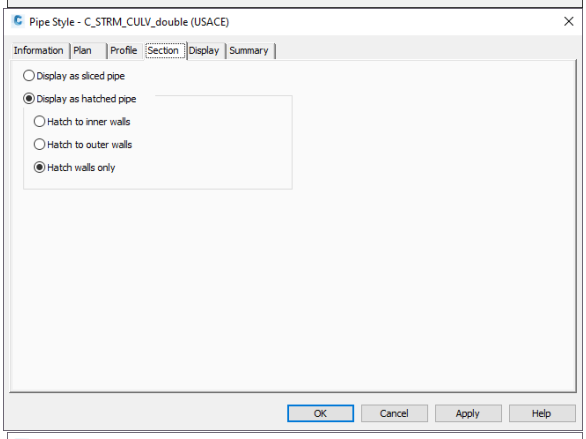


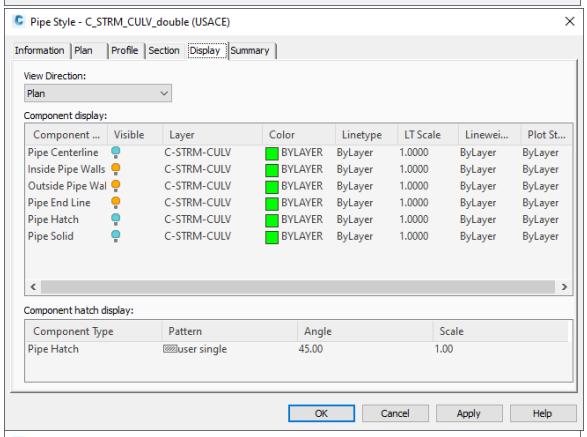
Name: *C_STRM_CULV_double (USACE)*
Description: *PROPOSED*
PLAN: == Inside & Outside Dim
PROF: == Crossing Inside & Outside Dim

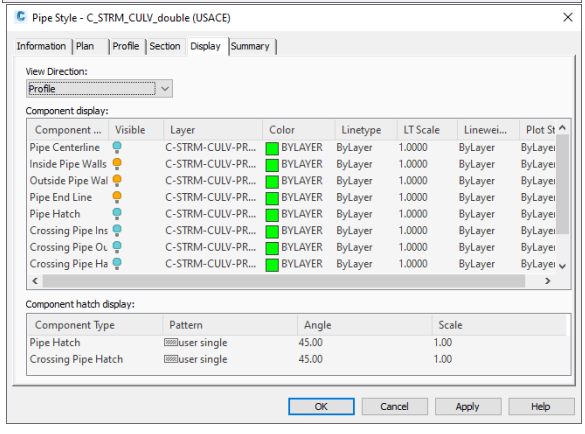


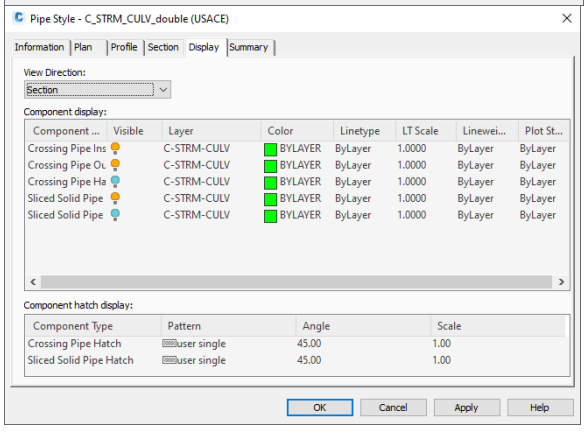




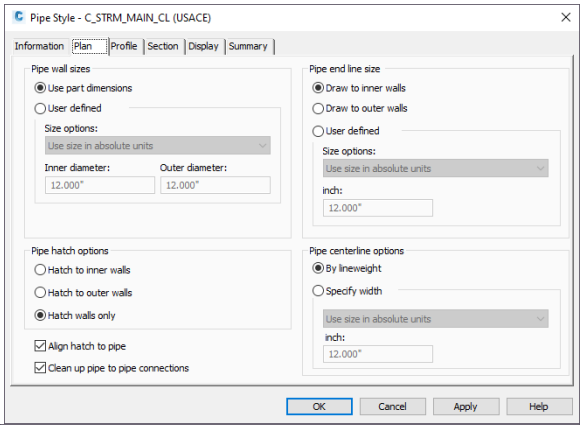


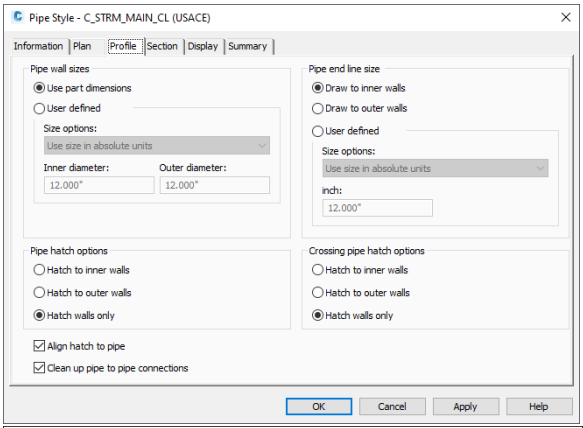


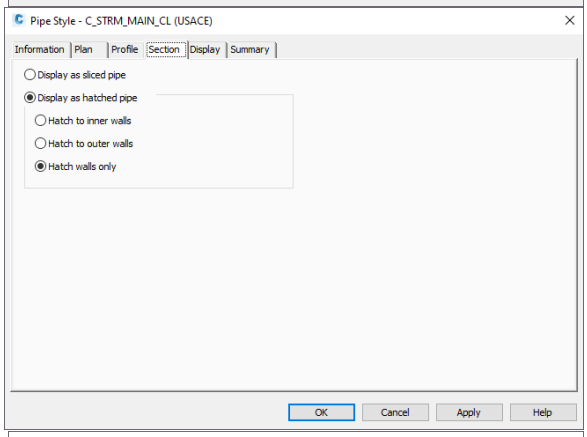


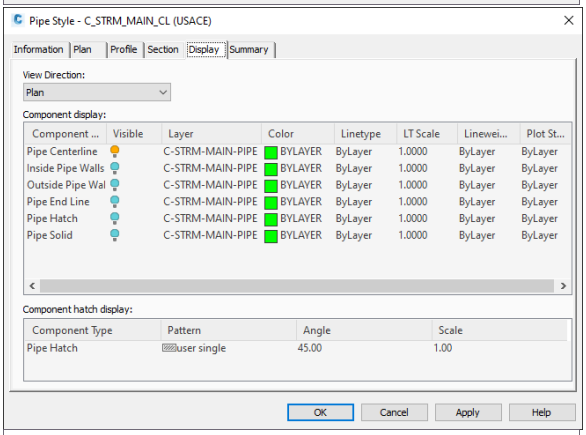


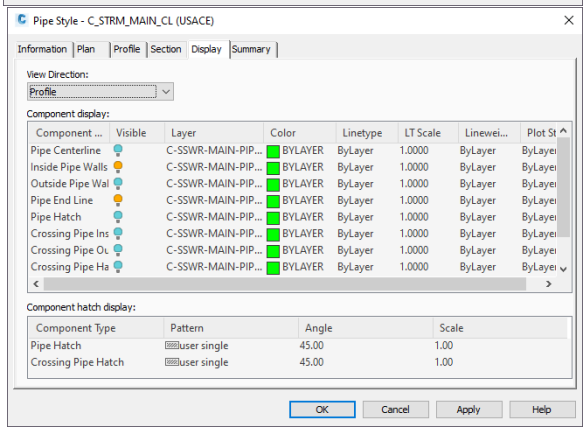
Name: *C_STRM_MAIN_CL (USACE)* ***Description:*** *PROPOSED* *PLAN: ---- centerline* *PROF: == Inside Dim*	SD SD

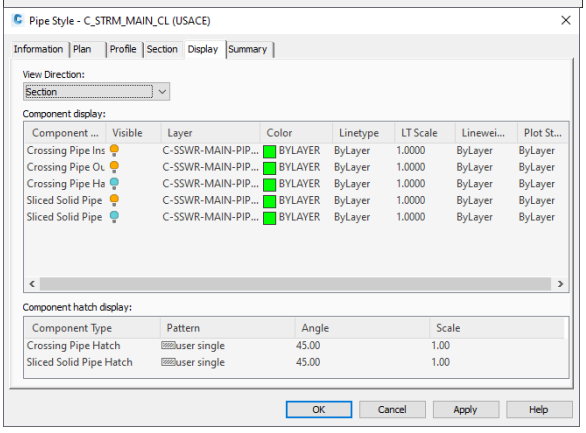




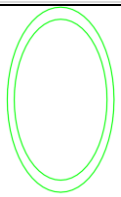


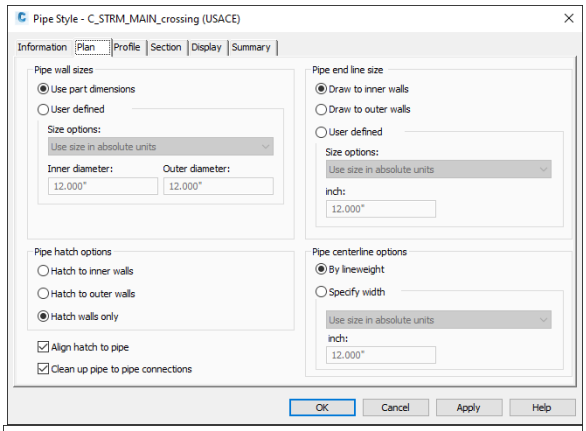


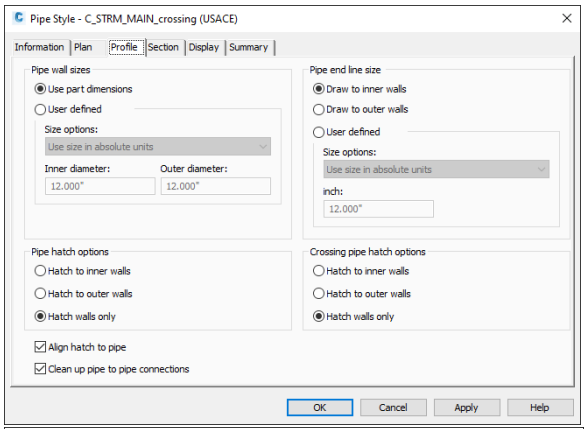


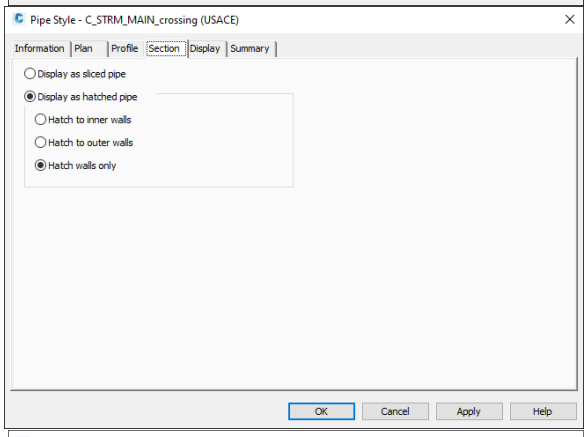


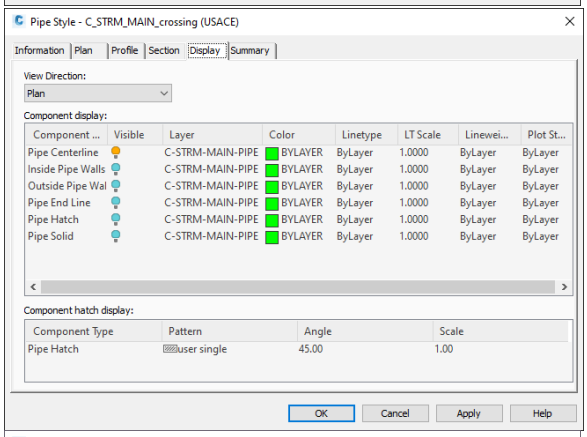
Name: *C_STRM_MAIN_crossing (USACE)*
Description: *PROPOSED*
PLAN: ---- centerline
PROF: == crossing Inside & Outside Dim

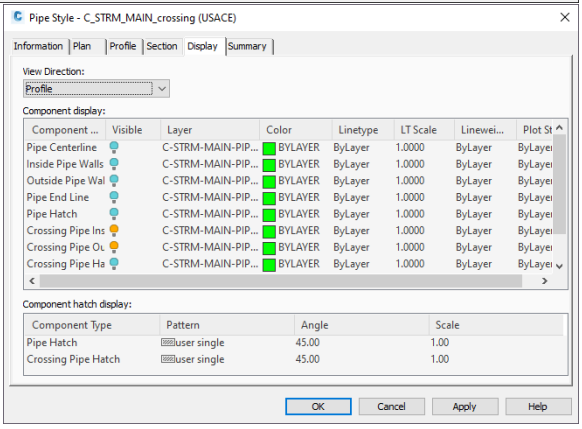


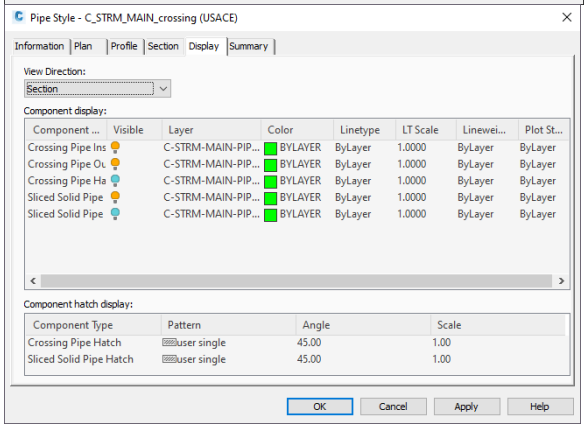




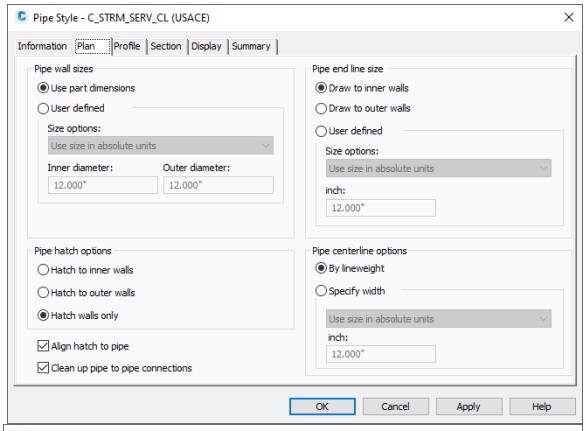


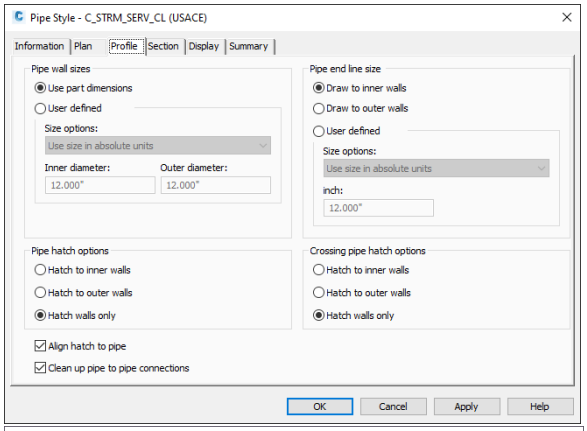


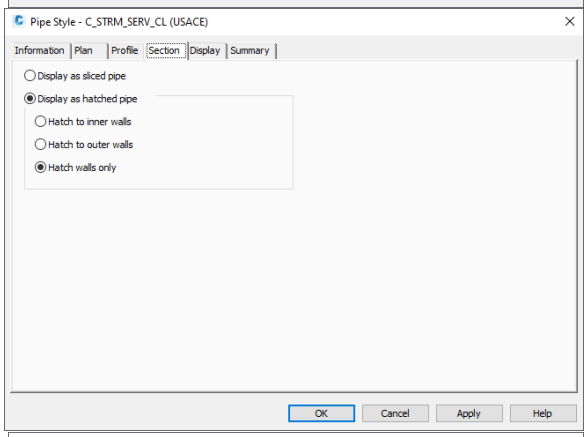


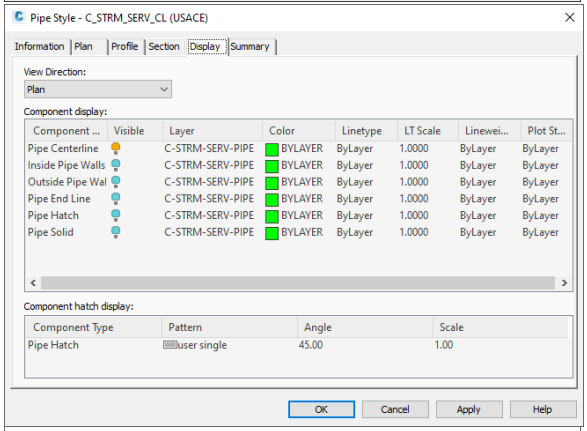


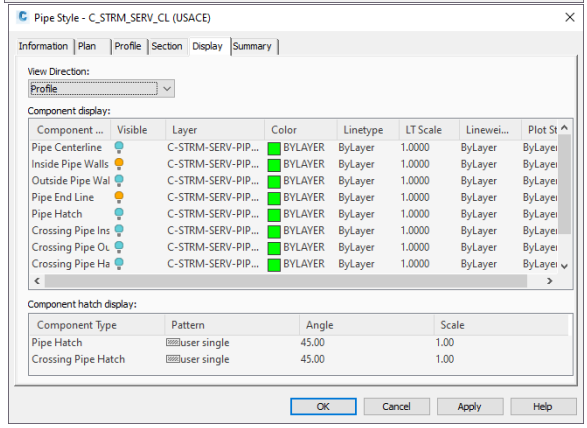
Name: *C_STRM_SERV_CL (USACE)*
Description: *PROPOSED*
PLAN: ---- centerline
PROF: == Inside Dim

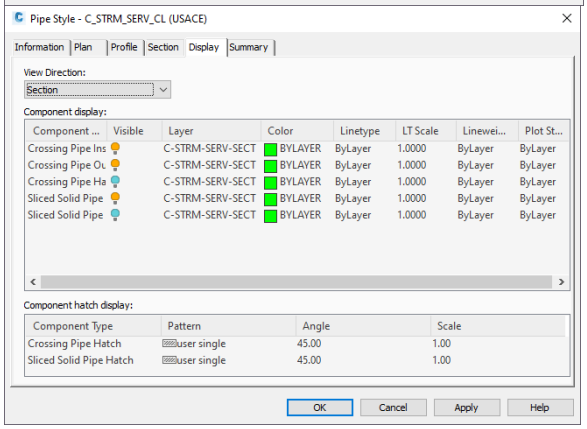




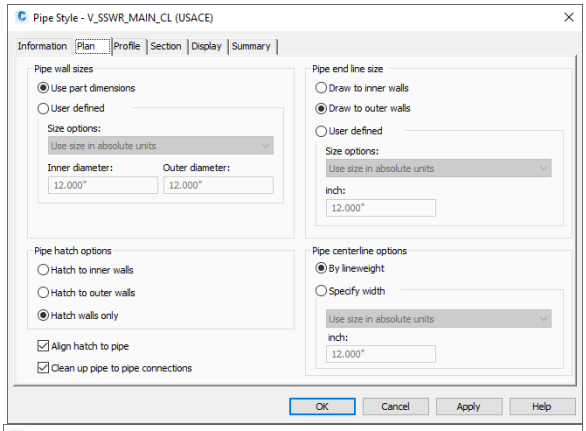


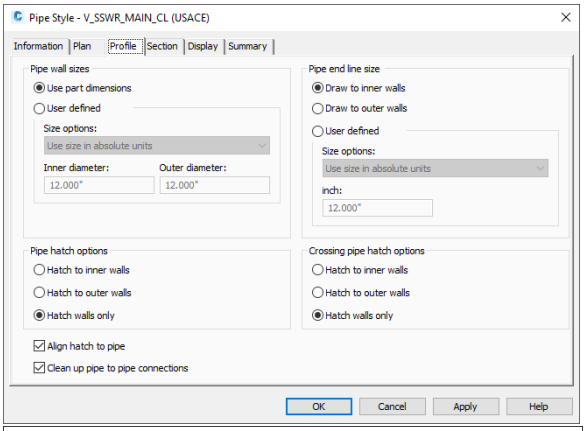


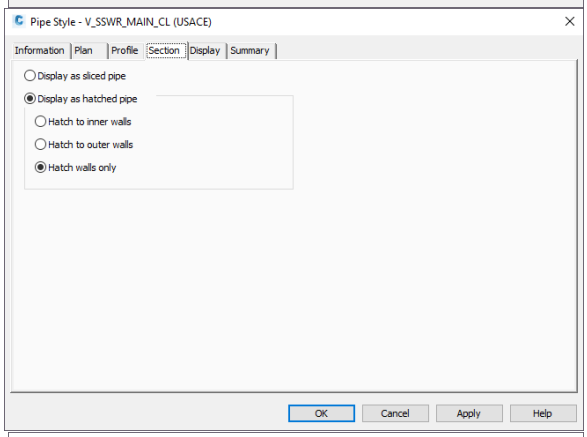


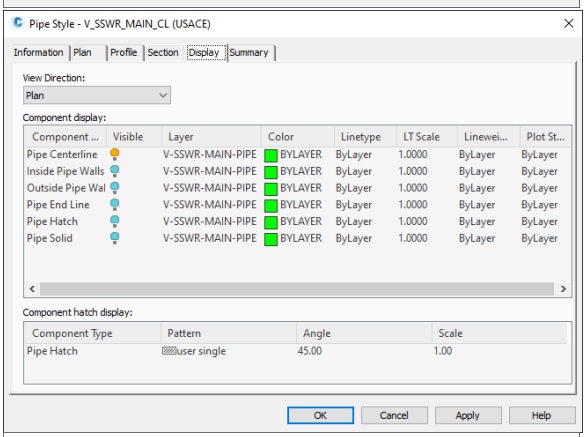


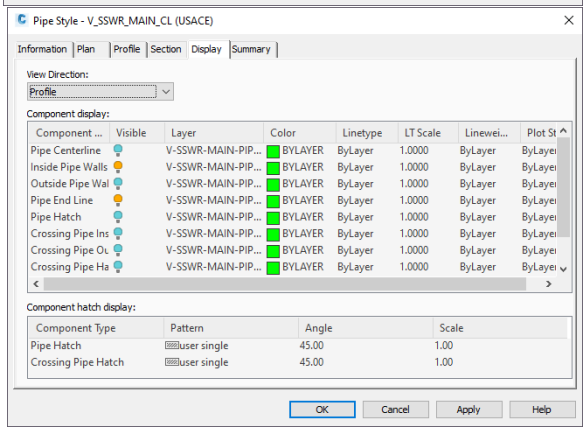
Name: *V_SSWR_MAIN_CL (USACE)* ***Description:*** *EXISTING* *PLAN: ---- centerline* *PROF: == Inside Dim*	SAN SAN

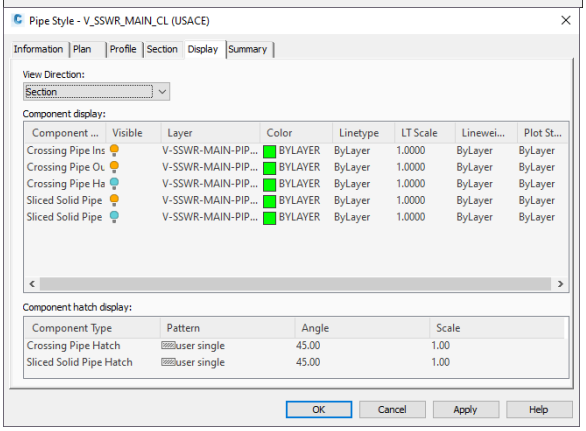




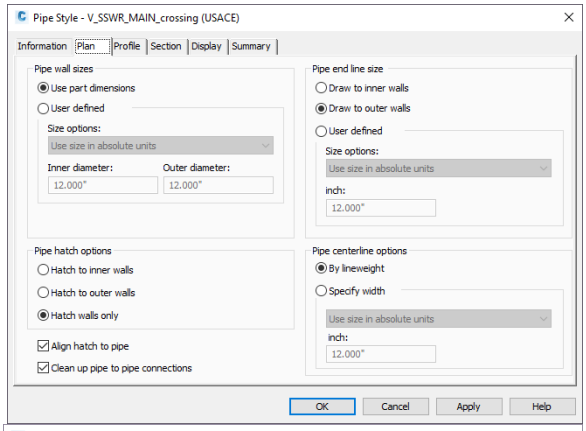


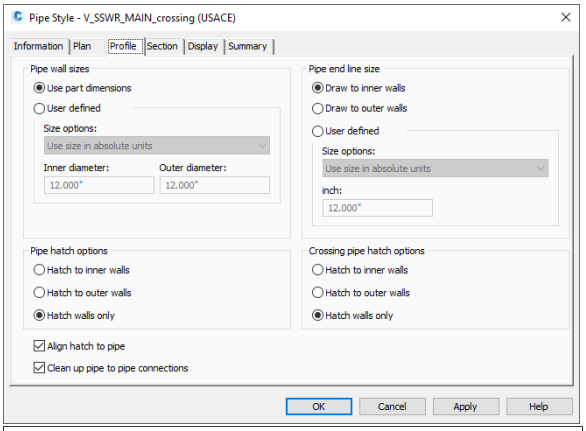


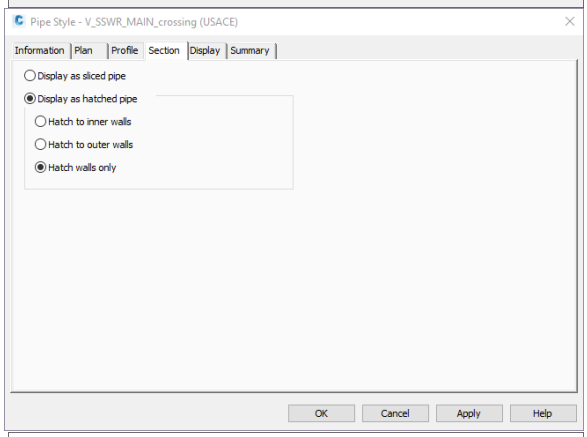


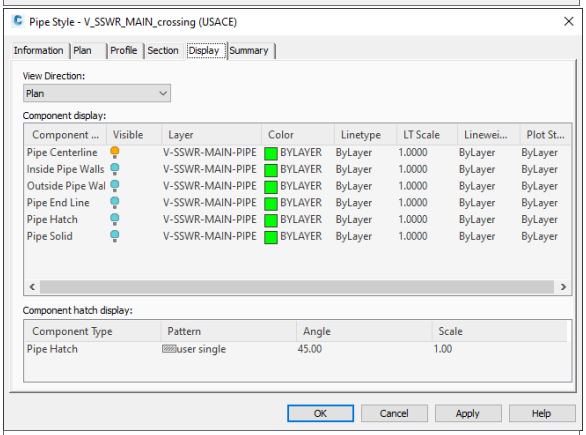


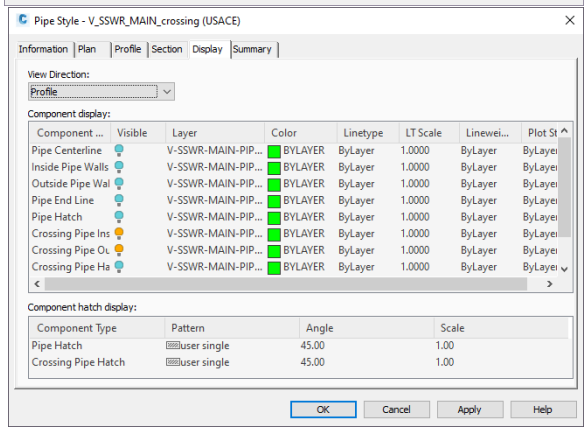
Name: *V_SSWR_MAIN_crossing (USACE)*
Description: *EXISTING*
PLAN: ---- centerline
PROF: == Crossing Inside & Outside Dim

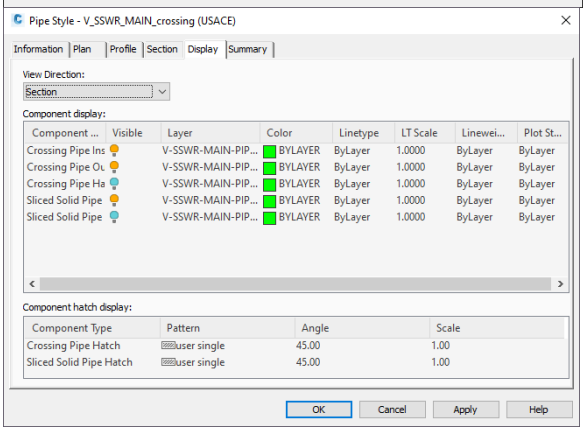






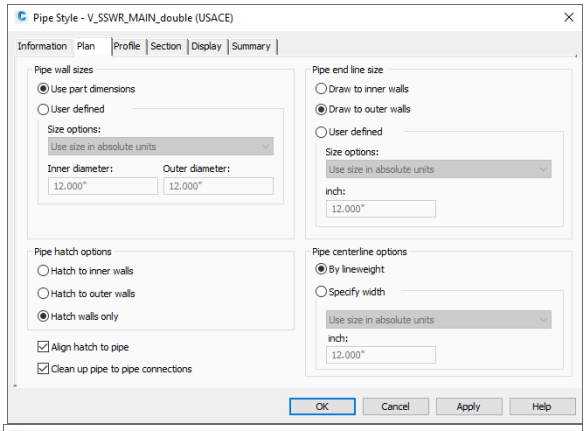


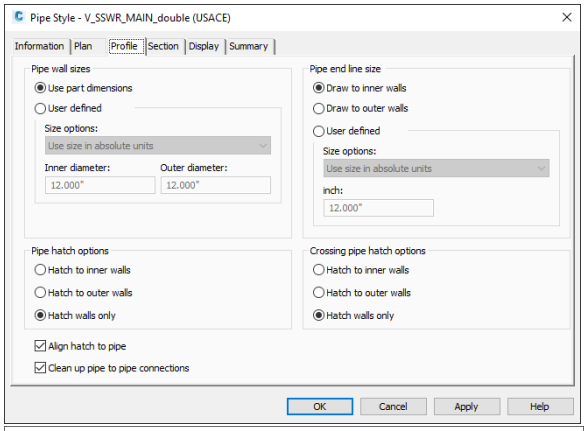


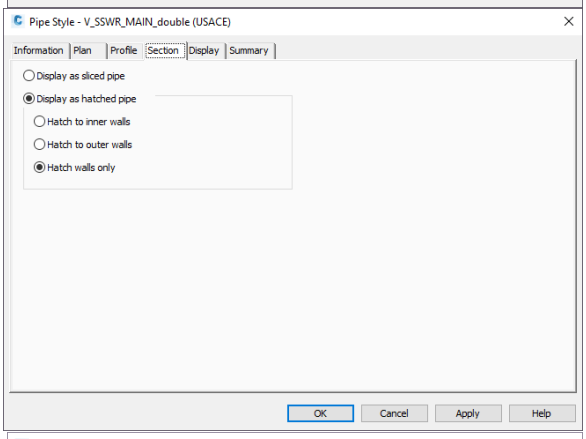


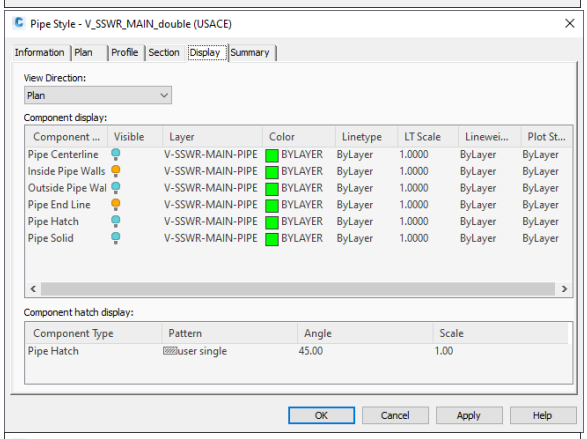
Name: *V_SSWR_MAIN_double (USACE)*
Description: *EXISTING*
PLAN: == Inside Dim
PROF: == Inside Dim

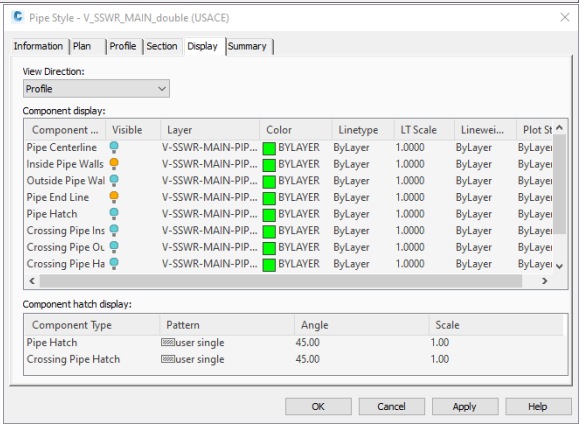


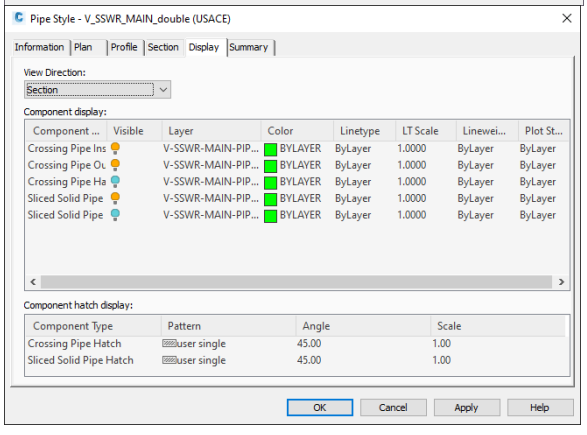






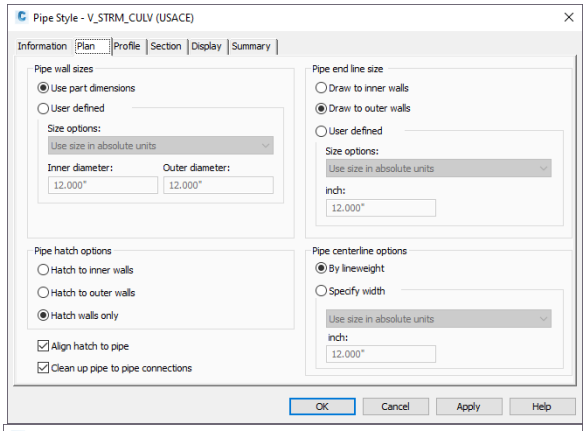


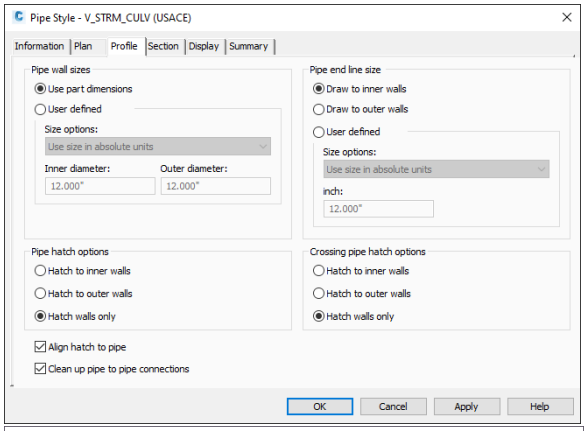


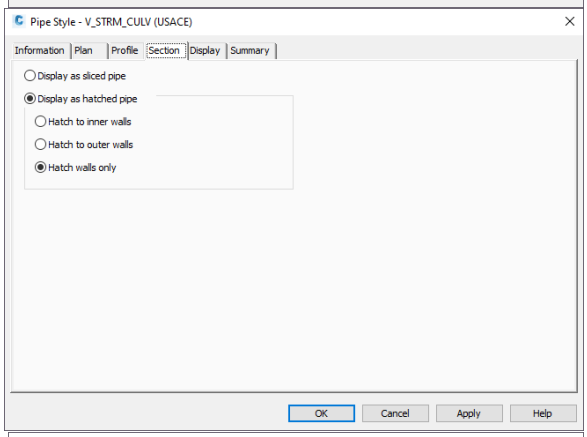


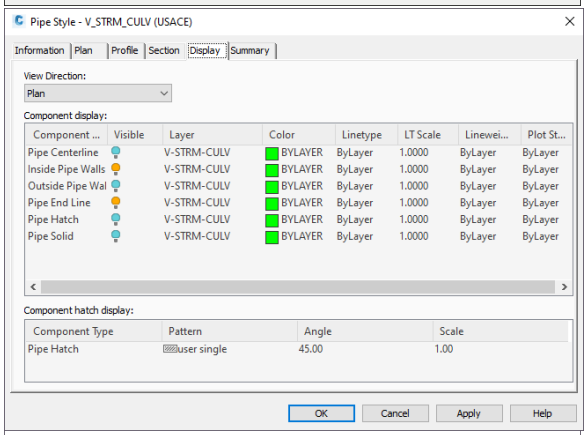
Name: *V_STRM_CULV (USACE)*
Description: *EXISTING*
PLAN: == Inside Dim
PROF: == Inside Dim

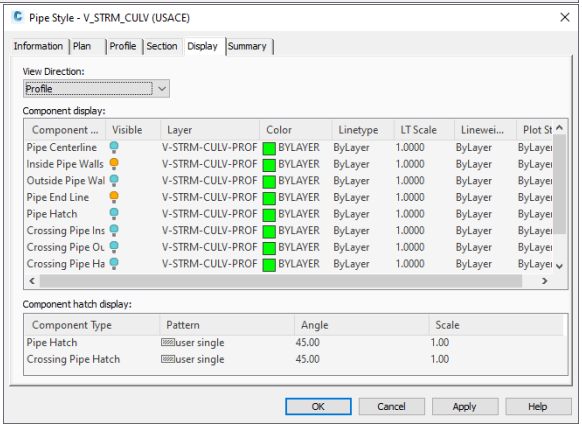


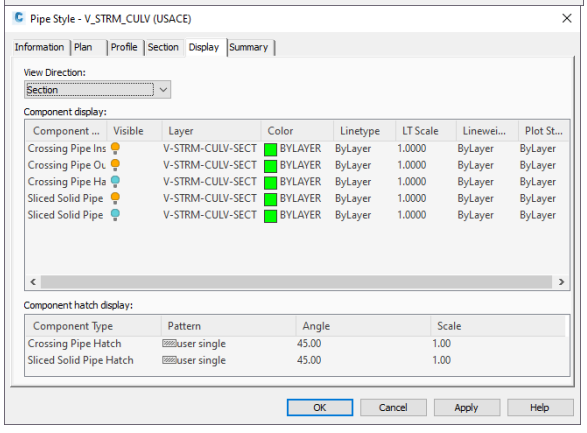




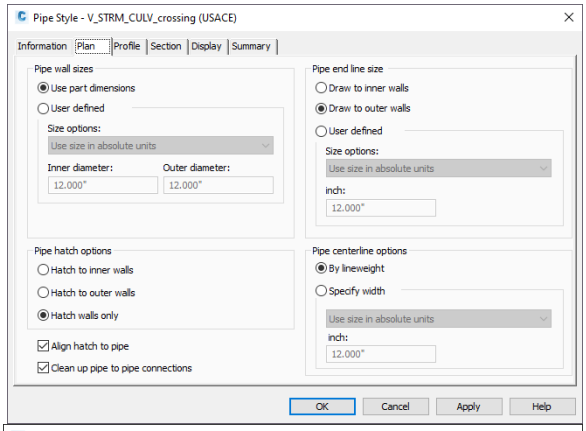


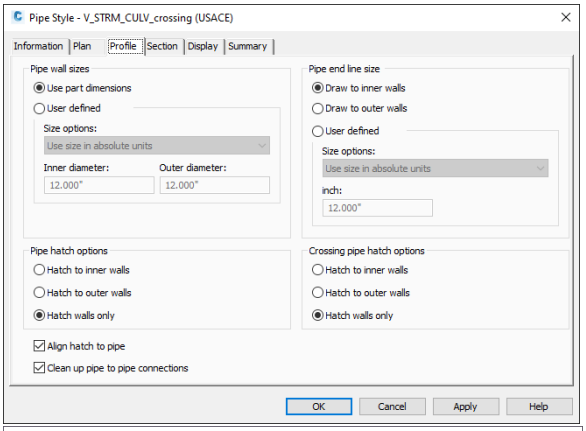


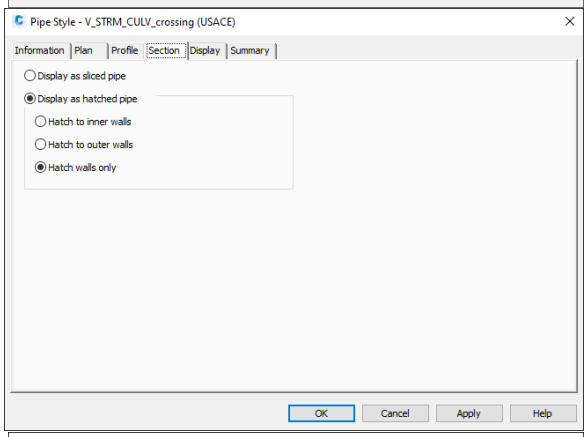


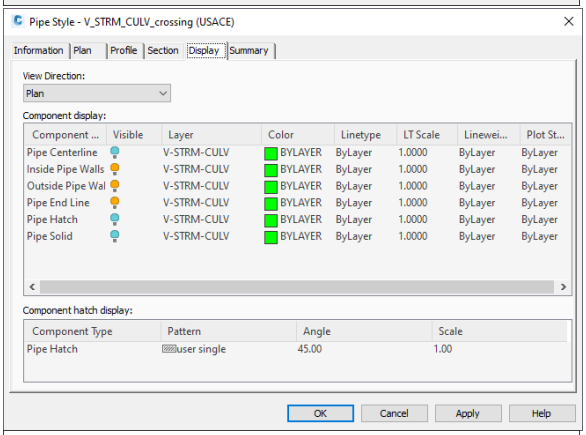


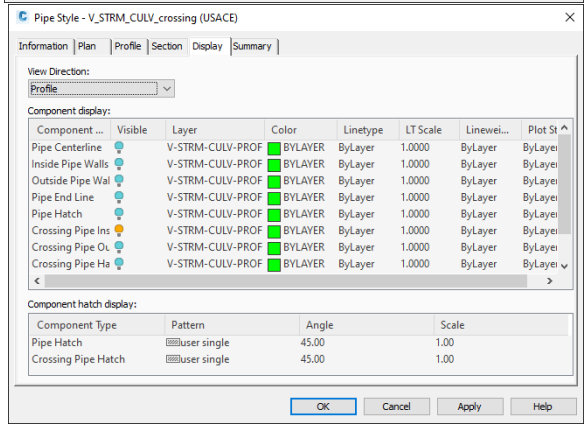
Name: *V_STRM_CULV_crossing (USACE)*
Description: *EXISTING*
PLAN: == Inside & Outside Dim
PROF: == Crossing Inside & Outside Dim

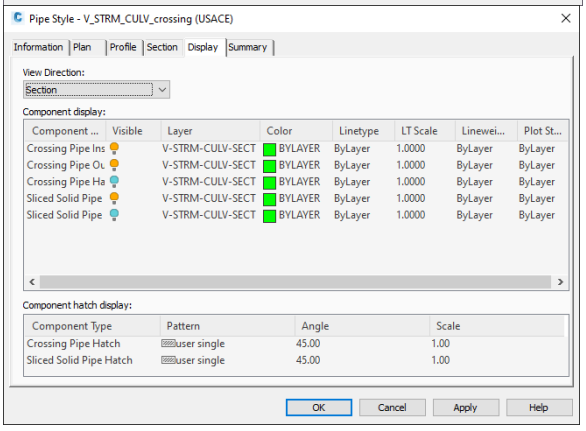




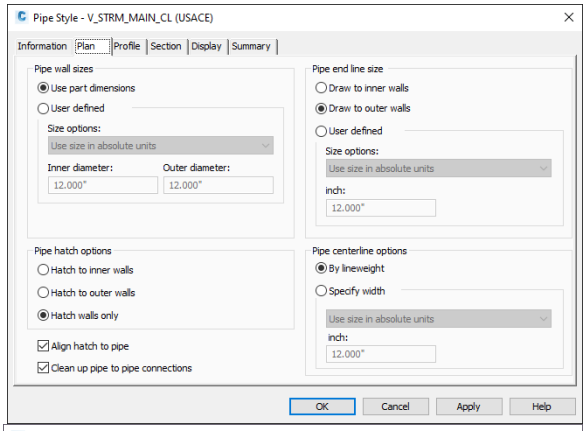


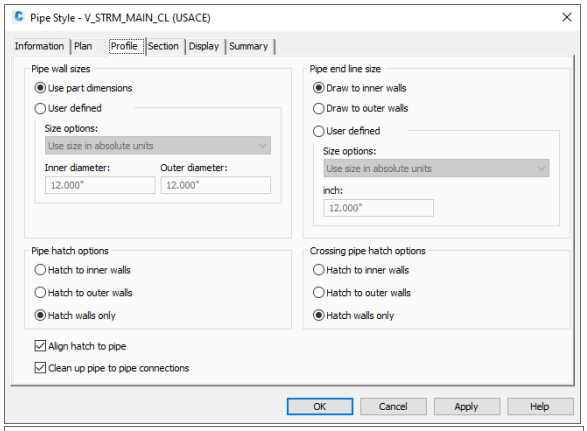


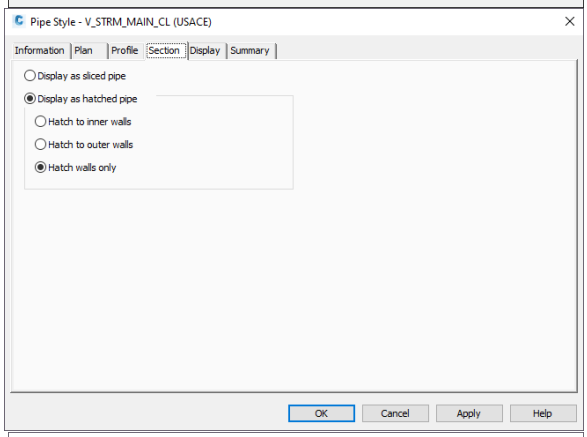


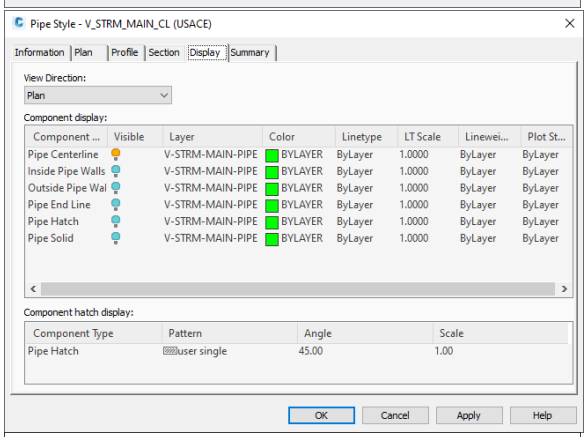


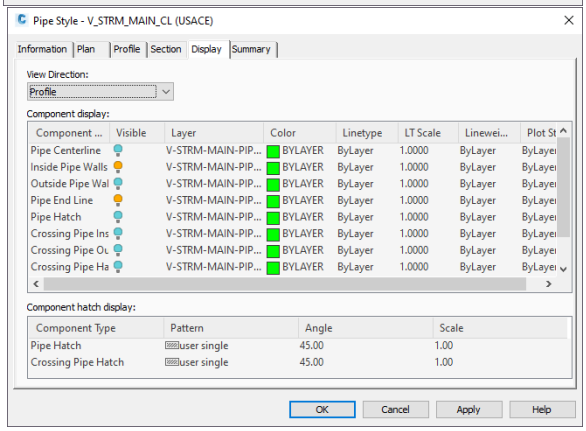
Name: *V_STRM_MAIN_CL (USACE)* ***Description:*** *EXISTING* *PLAN: ---- centerline* *PROF: == Inside Dim*	SD SD

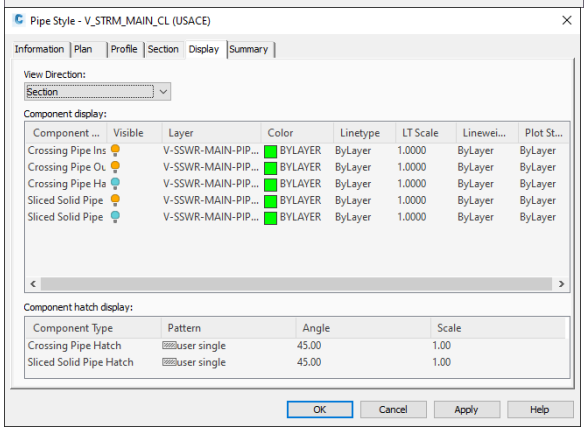




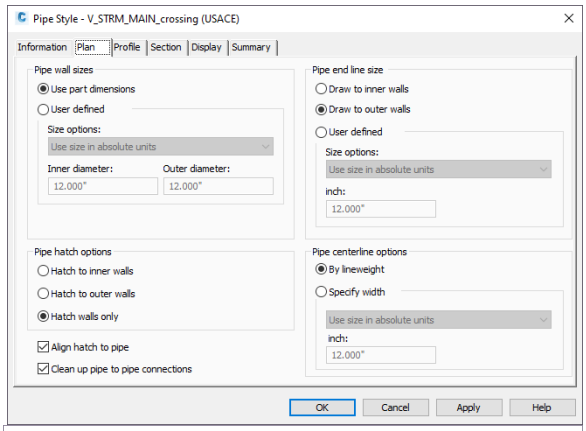


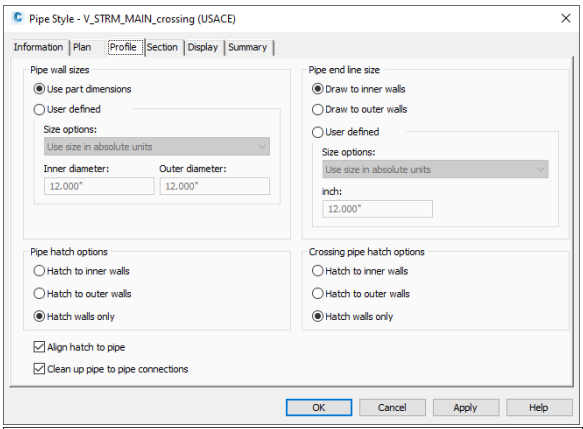


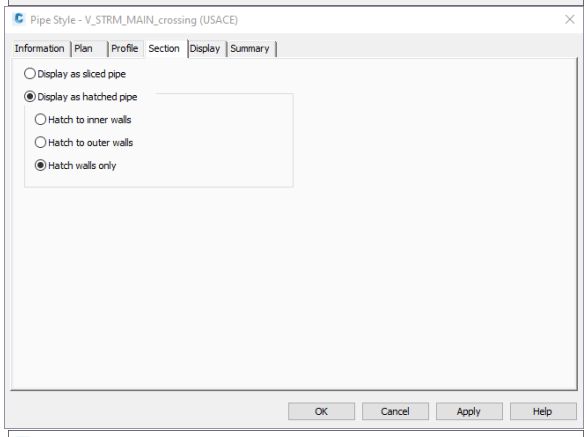


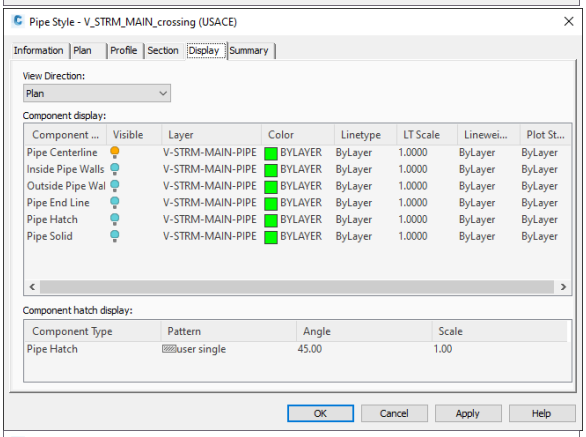


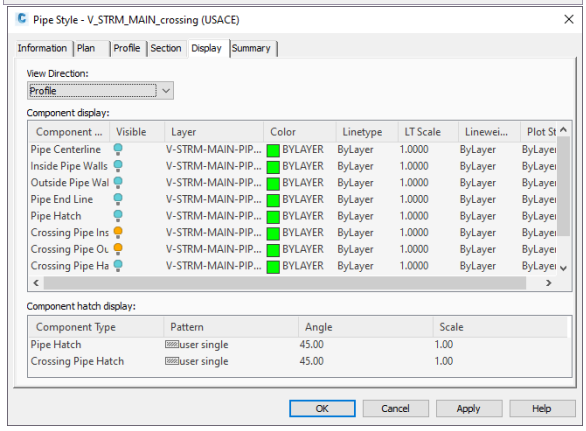
Name: *V_STRM_MAIN_crossing (USACE)*
Description: *EXISTING*
PLAN: ---- centerline
PROF: == Crossing Inside & Outside Dim

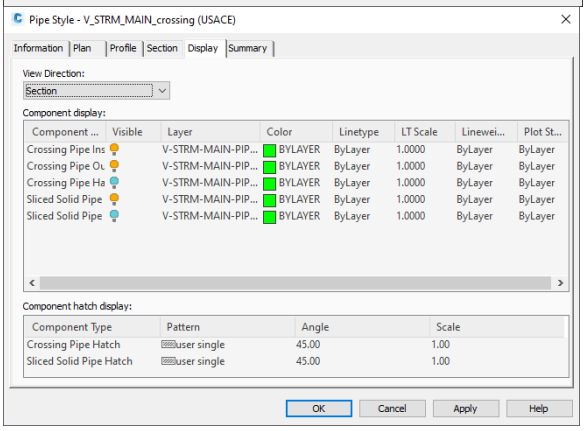






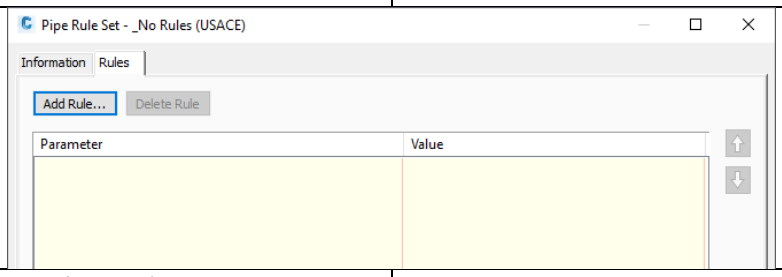




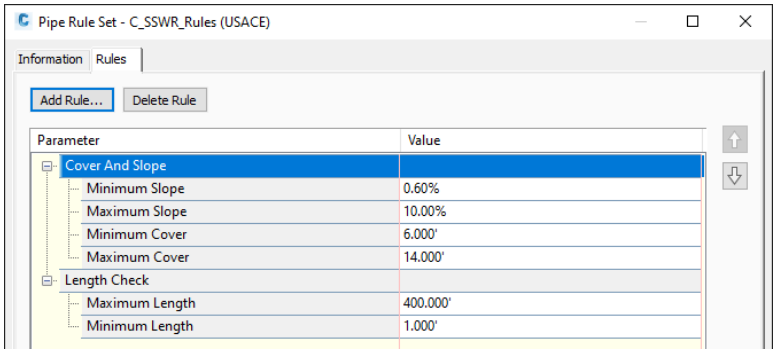


Pipe Rule Set (3)

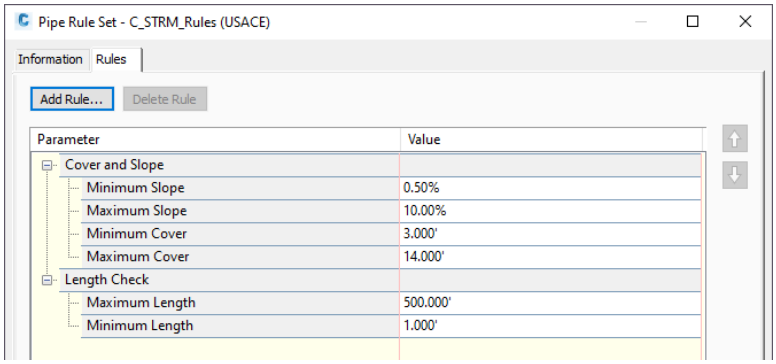
Name: *_No Rules (USACE)*
Description: *Empty Rule Set.*
Inverts need to be adjusted manually based on existing data



Name: *C_SSWR_Rules (USACE)*
Description: *Cover & Slope Length Check*



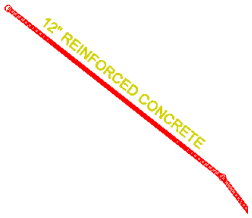
Name: *C_STRM_Rules (USACE)*
Description: *Cover & Slope Length Check*

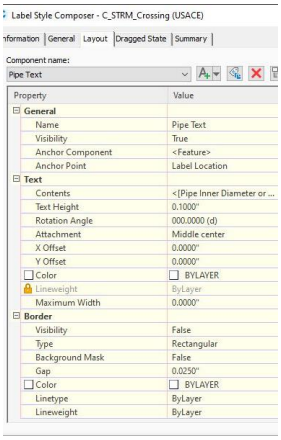


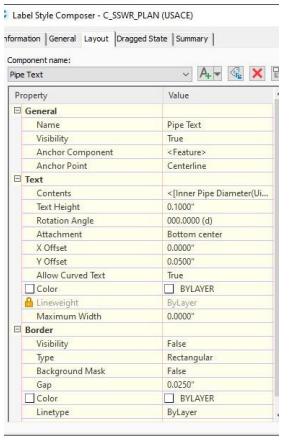
Pipe LABEL Styles

Plan Profile (8)

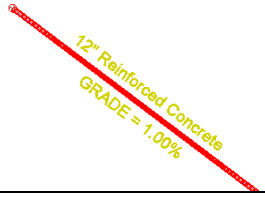
Name: *C_SSWR_PLAN (USACE*
Description: *PROPOSED*
Size" Material

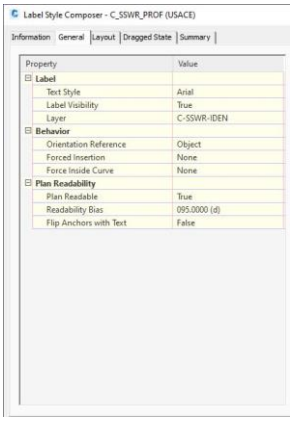


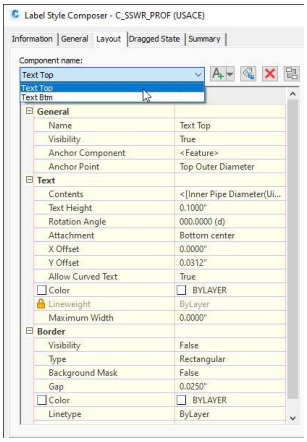




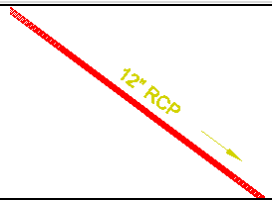
Name: *C_SSWR_PROF (USACE)*
Description: *PROPOSED*
Size" Material (top)
Grade = % (bottom)

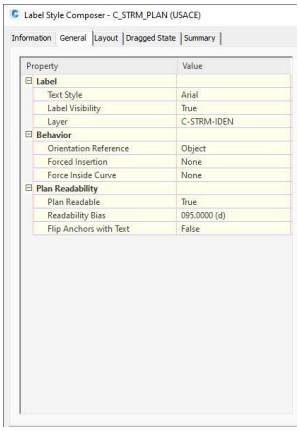


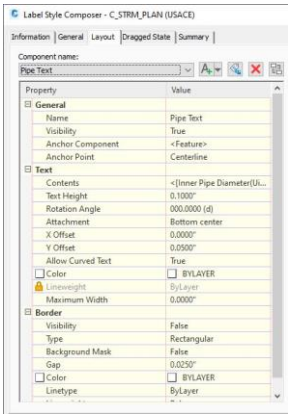




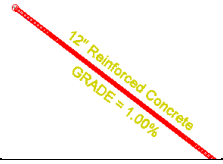
Name: *C_STRM_PLAN (USACE)*
Description: *PROPOSED*
Size" Material ->

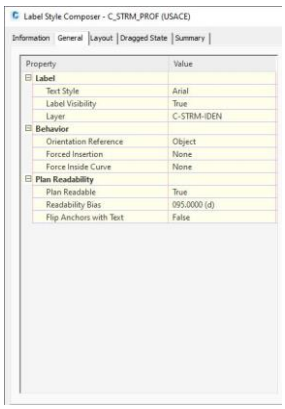


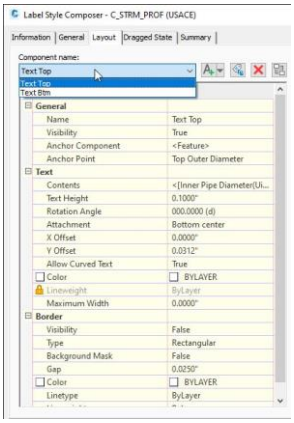




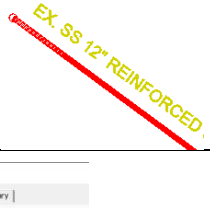
Name: *C_STRM_PROF (USACE)*
Description: *PROPOSED*
Size" Material (top)
Grade = % (bottom)

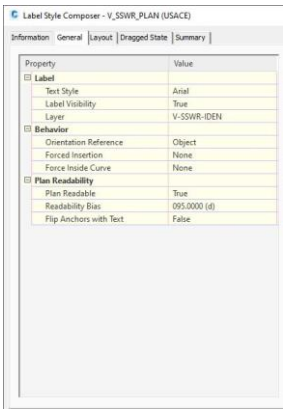


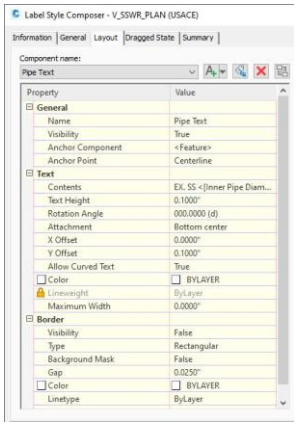




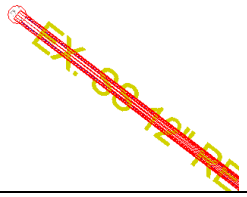
Name: *V_SSWR_PLAN (USACE)*
Description: *EXISTING*
Ex. Size" Material

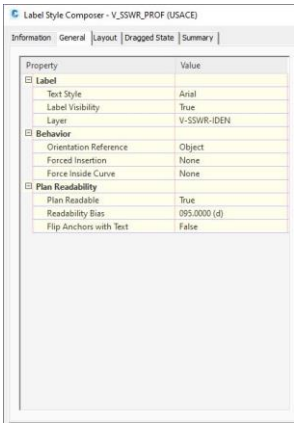


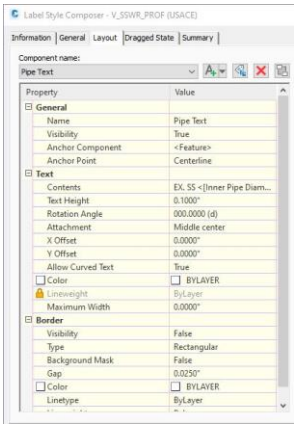




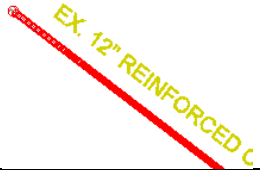
Name: *V_SSWR_PROF (USACE)*
Description: *EXISTING*
EX. Size" Material [centered]

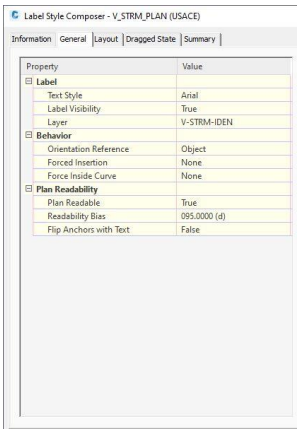


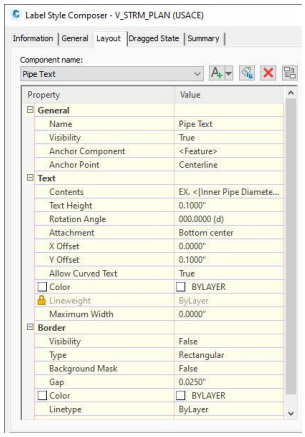




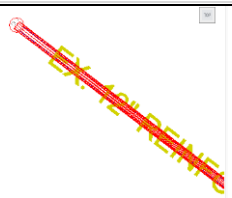
Name: *V_STRM_PLAN (USACE)*
Description: *EXISTING*
Ex. Size" Material

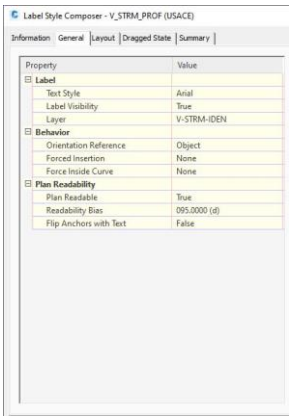


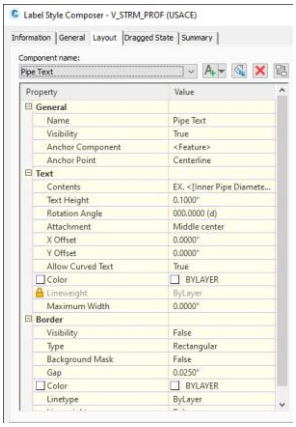


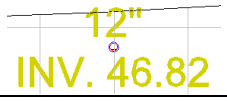
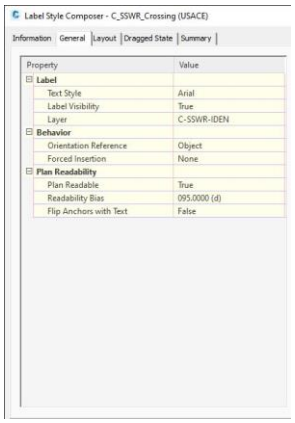
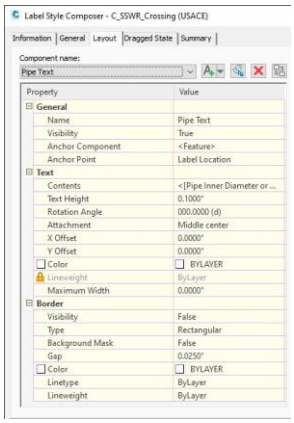
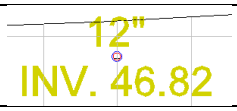
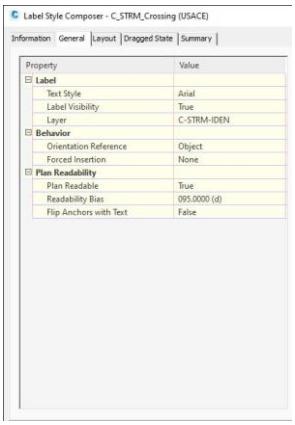
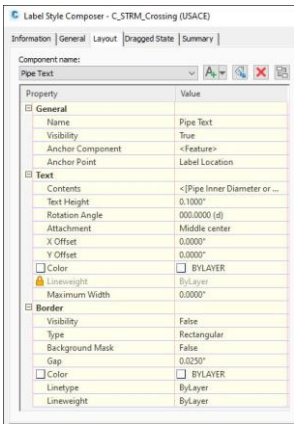


Name: *V_STRM_PROF (USACE)*
Description: *EXISTING*
EX. Size" Material [centered]





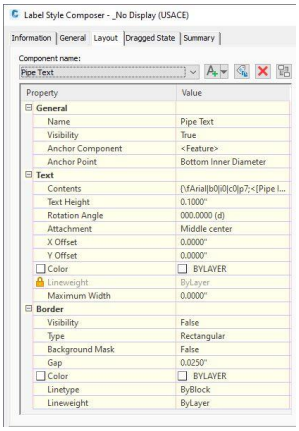


Crossing Section (2)	
Name: *C_SSWR_Crossing (USACE)* ***Description:*** *ID" INV.*	
 	
Name: *C_STRM_Crossing (USACE)* ***Description:*** *XXX*	
 	

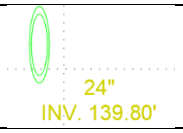
Crossing Profile (5)

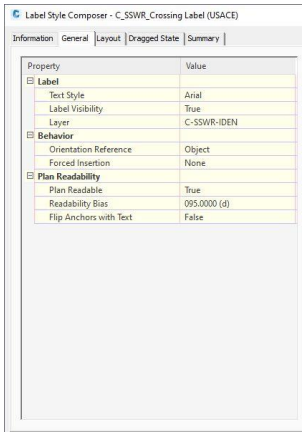
Name: *_No Display (USACE)*
Description: *<none>*

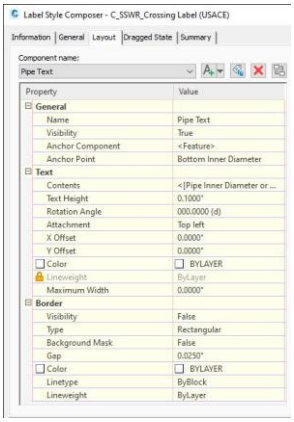




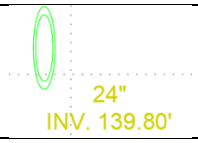
Name: *C_SSWR_Crossing Label (USACE)*
Description: *<none>*



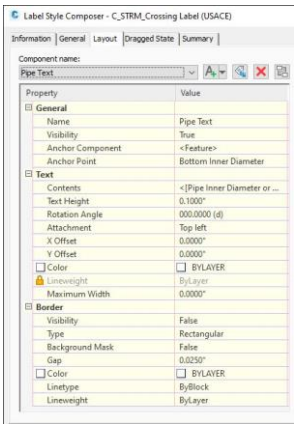


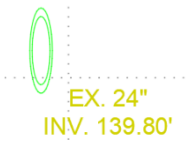


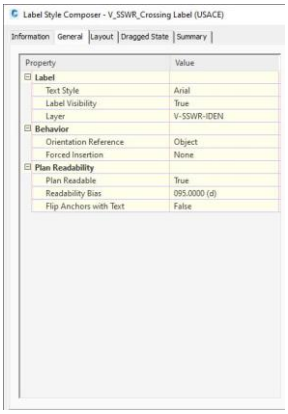
Name: *C_STRM_Crossing (USACE)*
Description: *<none>*

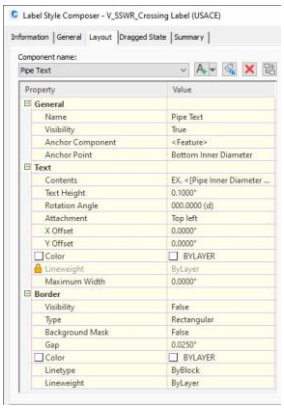


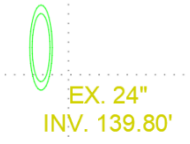


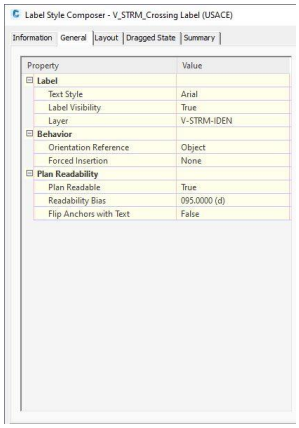


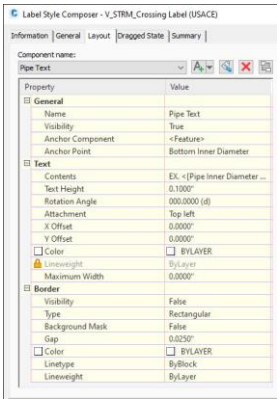
Name: *V_SSWR_Crossing Label (USACE)* ***Description:*** *<none>*	





Name: *V_STRM_Crossing Label (USACE)* ***Description:*** *<none>*	

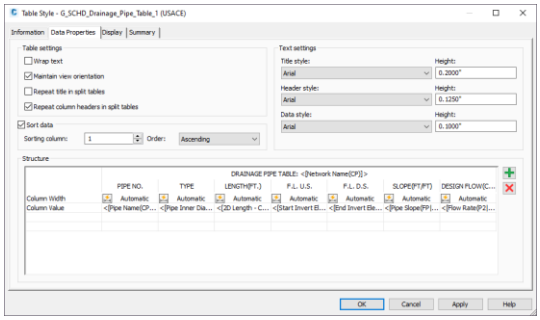


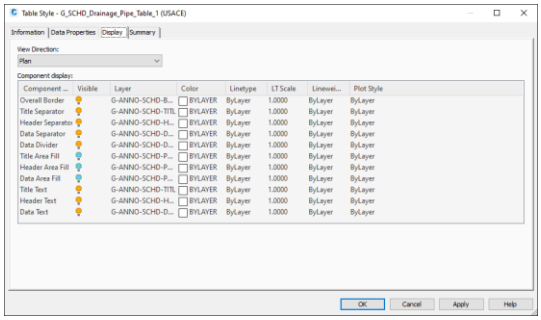


Pipe TABLE Styles (2)

Name: *G_SCHD_Drainage_Pipe_Table_1 (USACE)*
Description: *No. | Size" Material | Length | Inv. In | Inv. Out | Slope | Flow Rate*

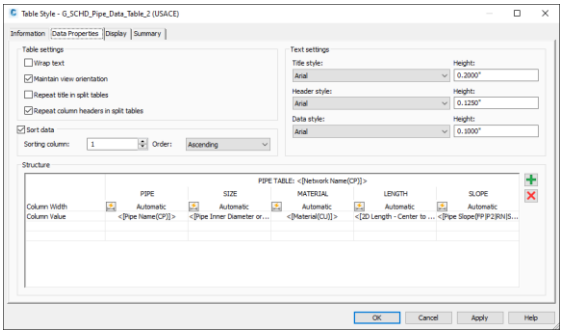
DRAINAGE PIPE TABLE: PROP-SSWR						
PIPE NO.	TYPE	LENGTH (FT.)	F.L. U.S.	F.L. D.S.	SLOPE (FT/FT)	DESIGN FLOW (C.F.S.)
PIPE (14)	12" DIP	134.47'	178.41	177.60	0.60%	0.000
PIPE (15)	18" PVC	165.78'	180.79	179.80	0.60%	0.000

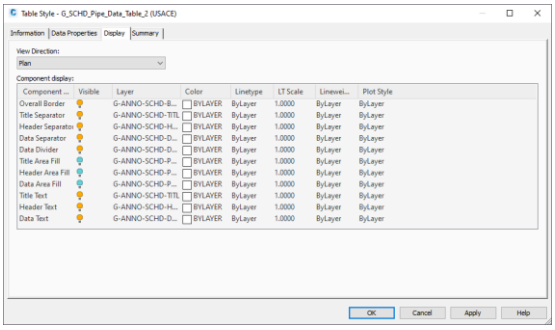




Name: *G_SCHD_Pipe_Data_Table_2 (USACE)*
Description: *PIPE | SIZE | MATERIAL | LENGTH | SLOPE %*

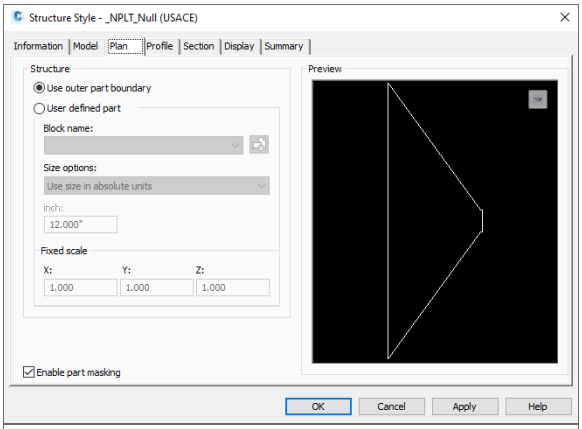
PIPE TABLE: PROP-SSWR				
PIPE	SIZE	MATERIAL	LENGTH	SLOPE
PIPE (14)	12"	DIP	134.47'	0.60%
PIPE (15)	18"	PVC	165.78'	0.60%

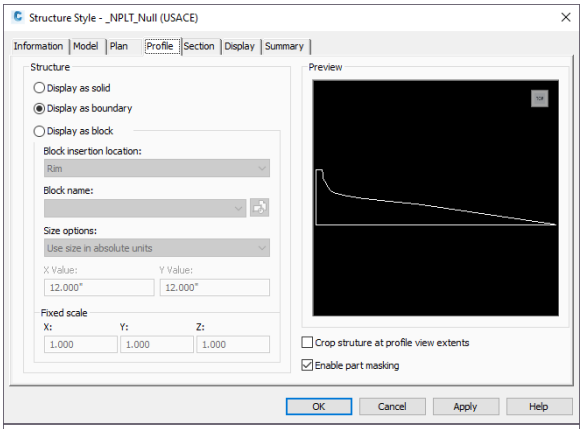


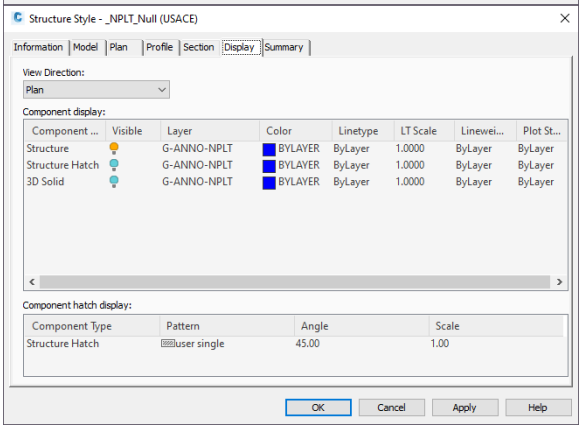


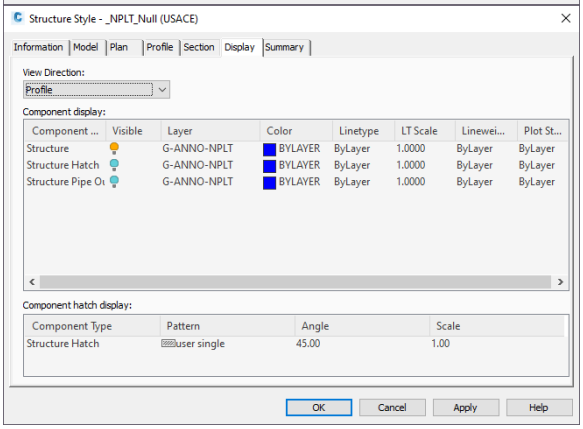
1.20 Structure (gravity)

STRUCTURE	
Object Styles (12)	
Name: *_NPLT_Null (USACE)* ***Description:*** *Part Boundary - No Plot*	

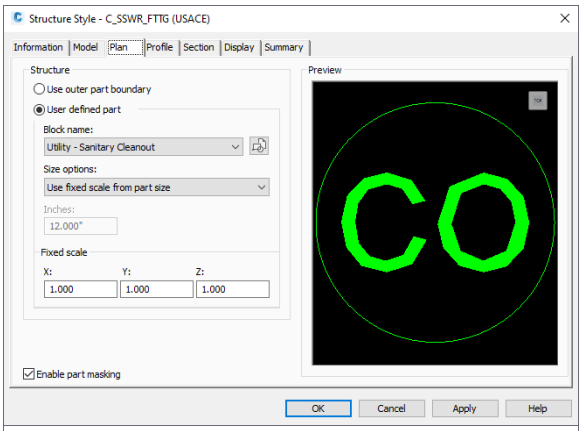


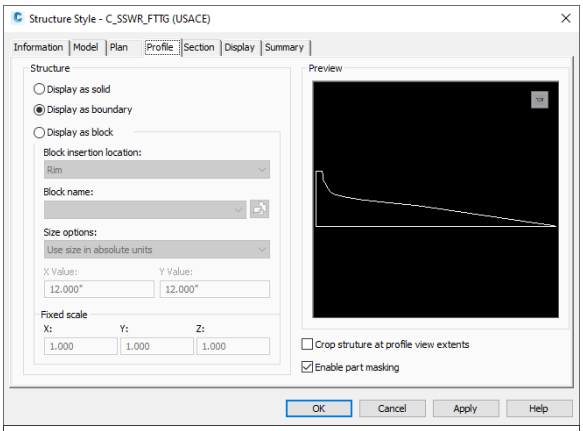


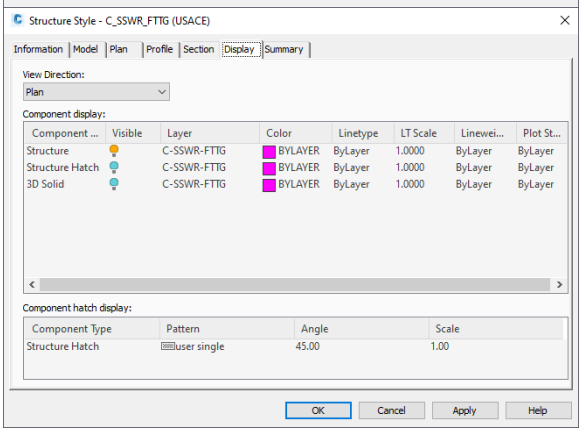


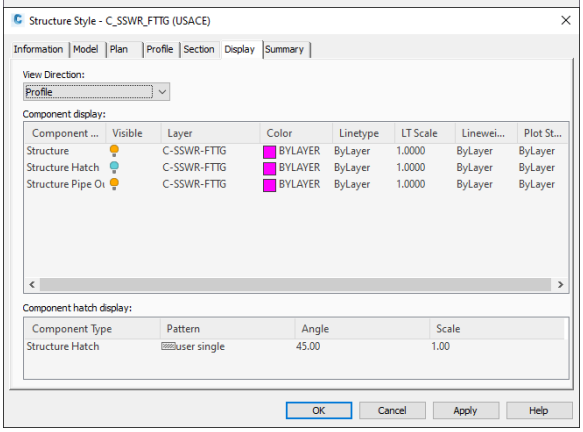


Name: *C_SSWR_FTTG (USACE)*
Description: *XXX*

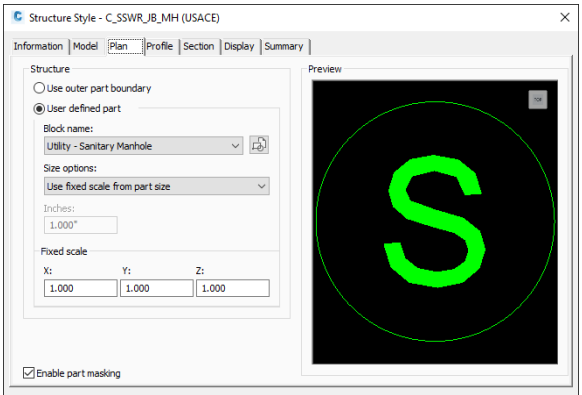


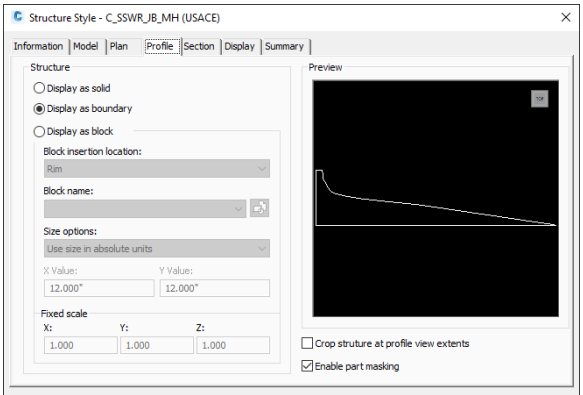


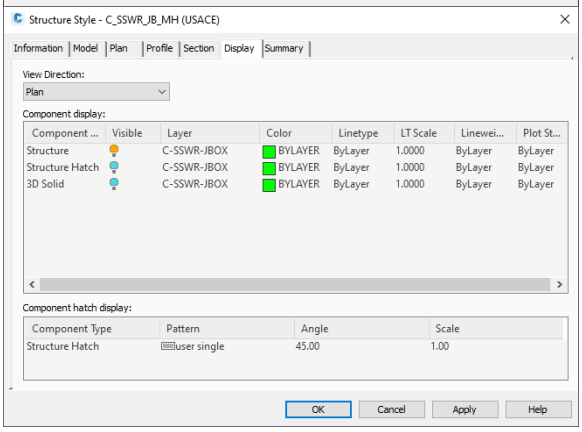


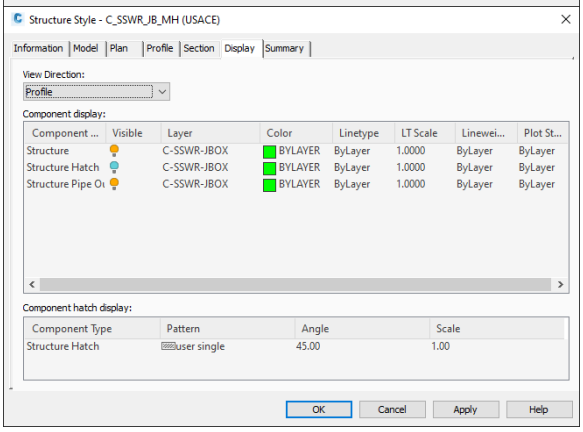


Name: *C_SSWR_JB_MH (USACE)*
Description: *PROPOSED*
Junction Boxes and ManHoles

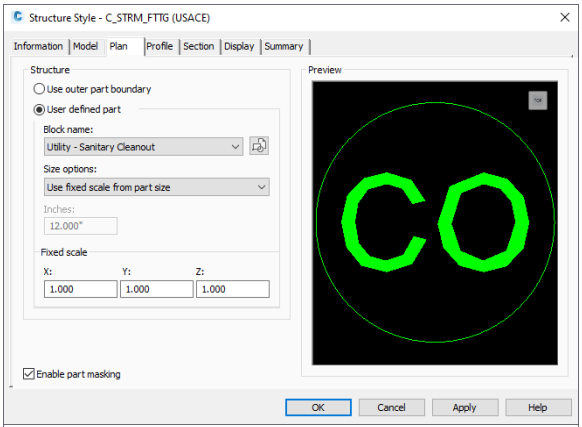


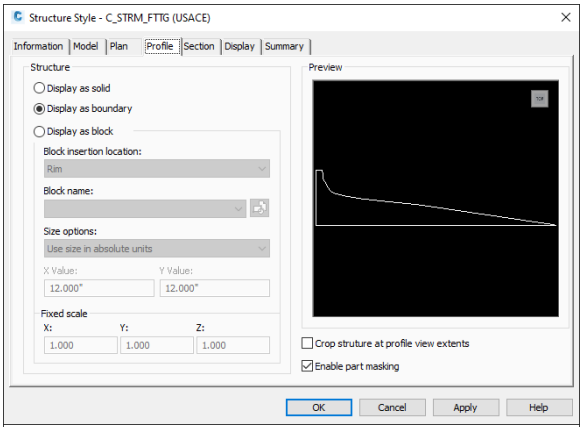


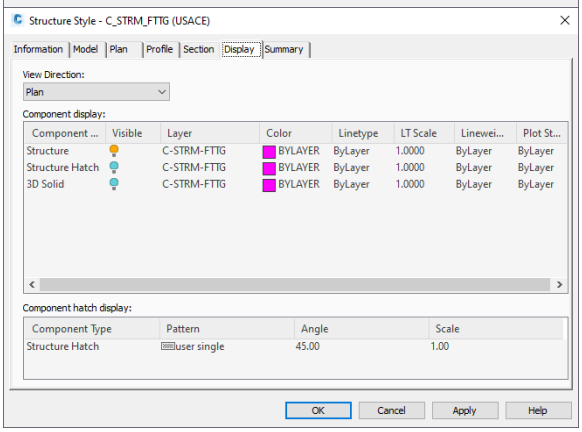


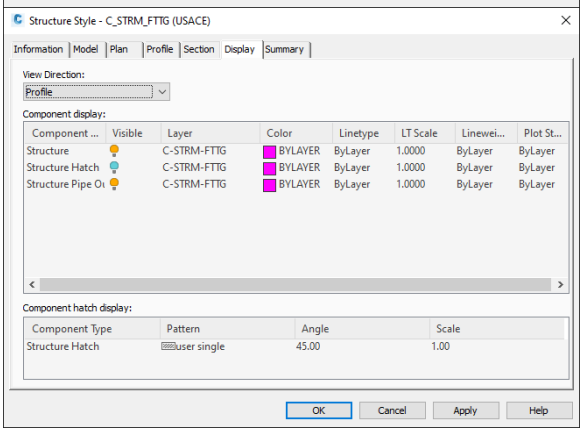


Name: *C_STRM_FTTG (USACE)*
Description: *PROPOSED*
Caps and Cleanouts

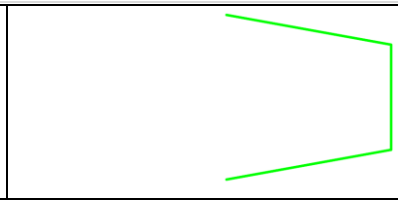


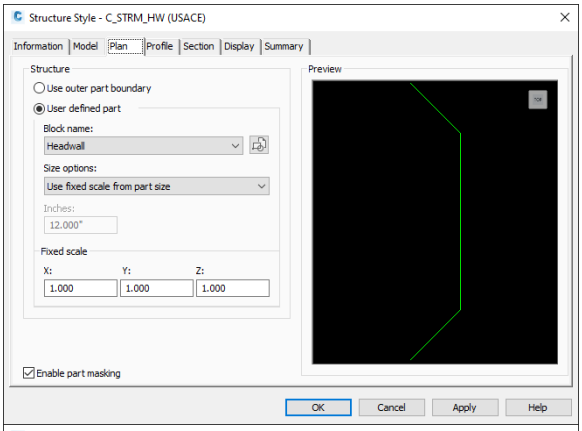


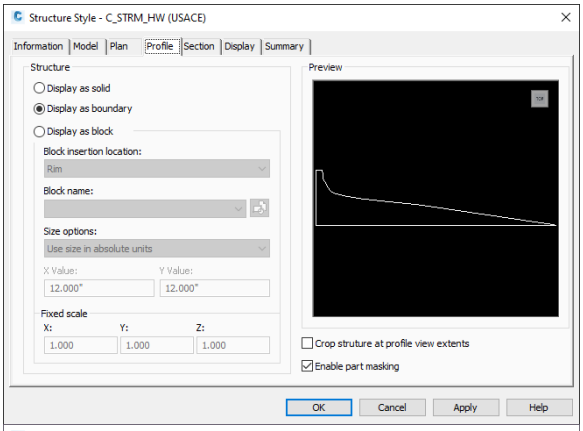


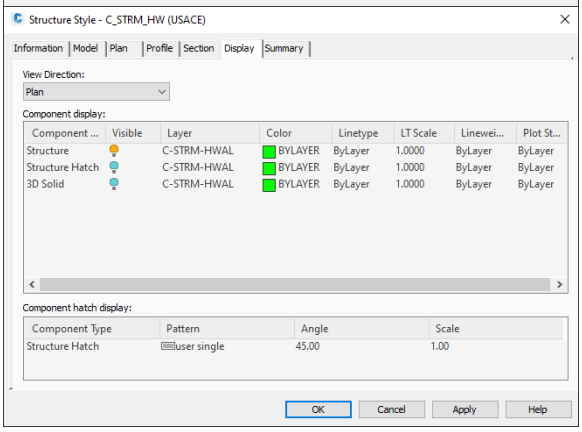


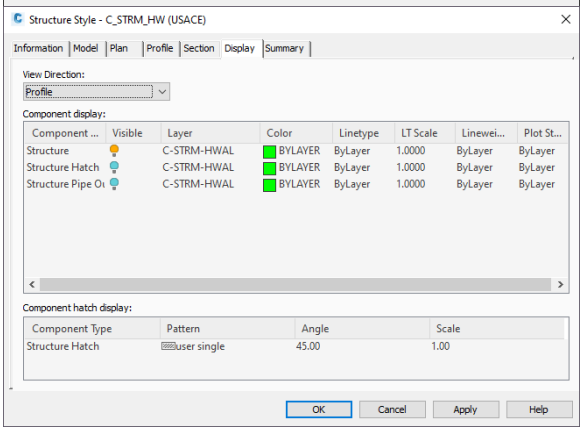
Name: *C_STRM_HW (USACE)*
Description: *PROPOSED*
Headwalls and Endwalls



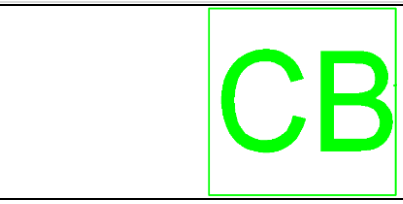


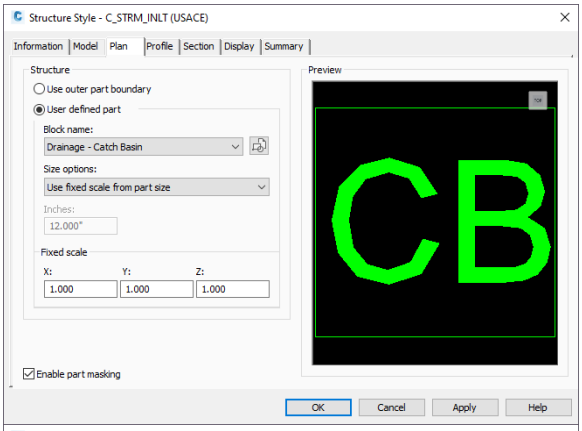


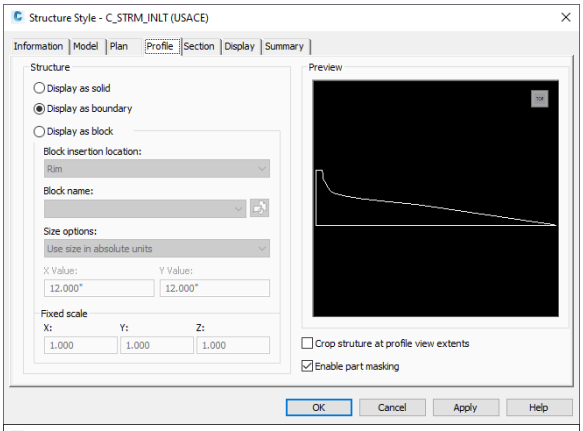


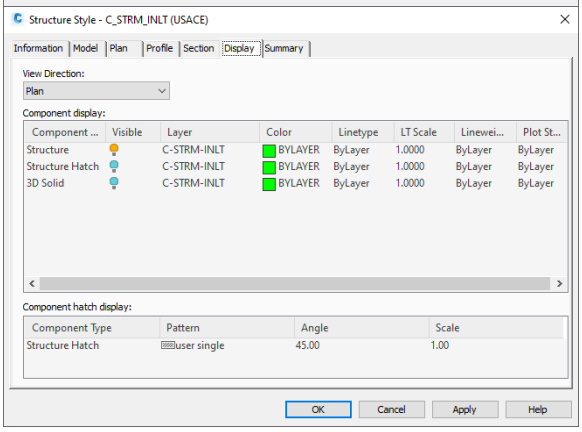


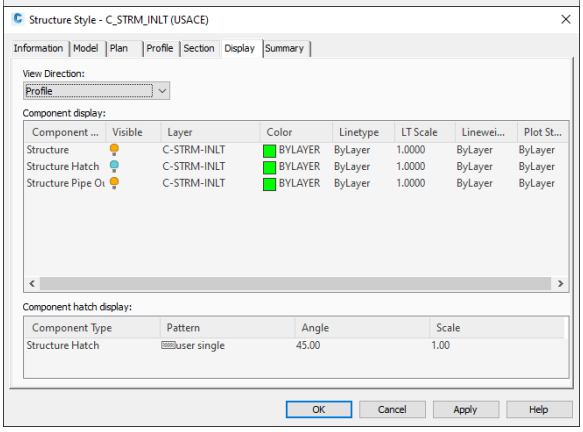
Name: *C_STRM_INLT (USACE)*
Description: *PROPOSED*
Inlets, Curb, Surface, and CB





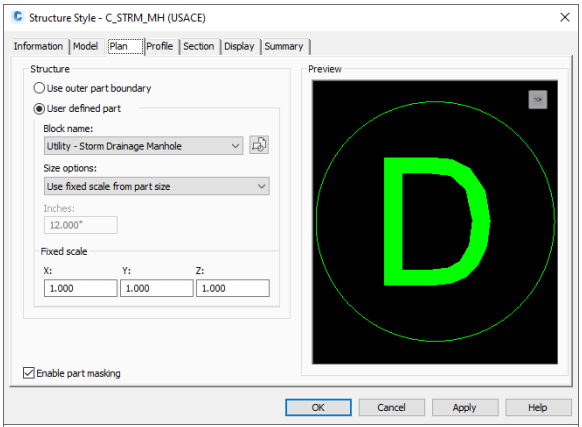


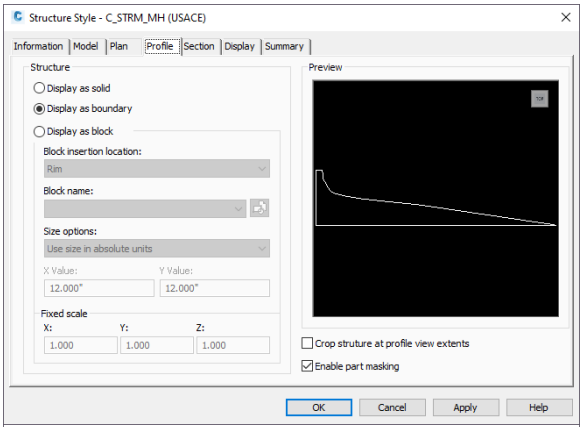


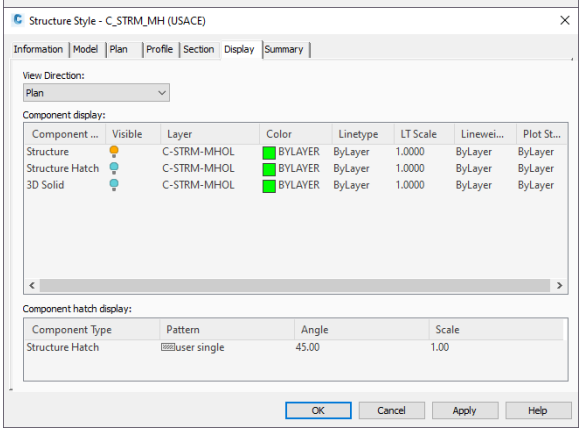


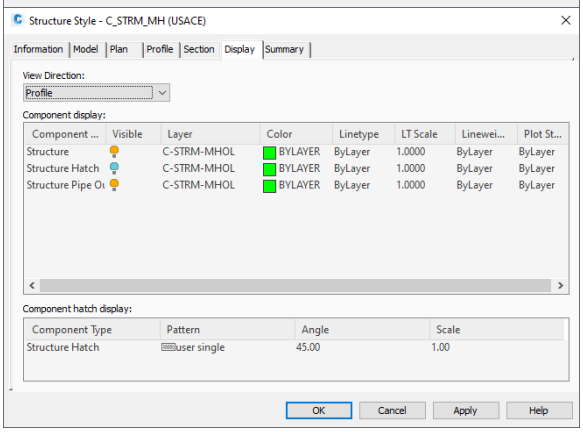
Name: *C_STRM_MH (USACE)*
Description: *PROPOSED*
Manholes

D

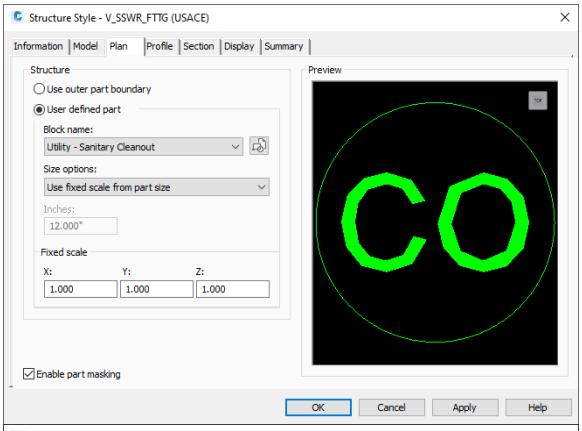


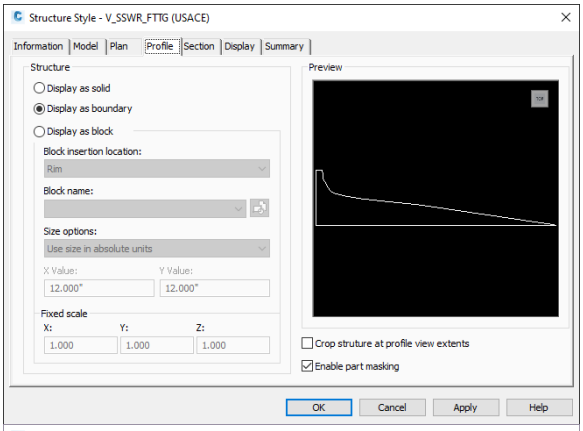


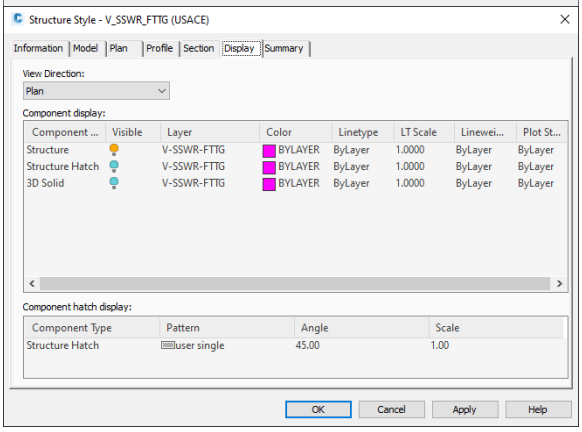


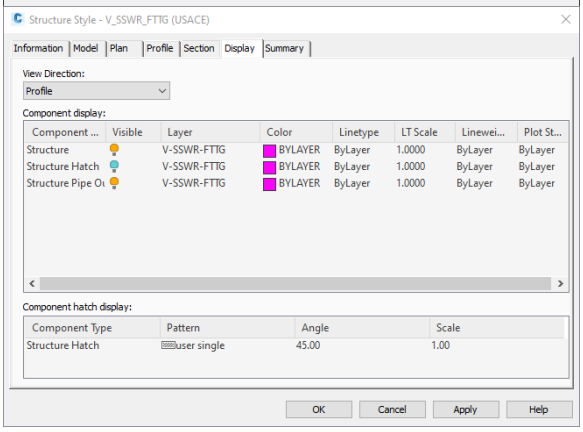


Name: *V_SSWR_FTTG (USACE)*
Description: *EXISTING*
Caps and Cleanouts

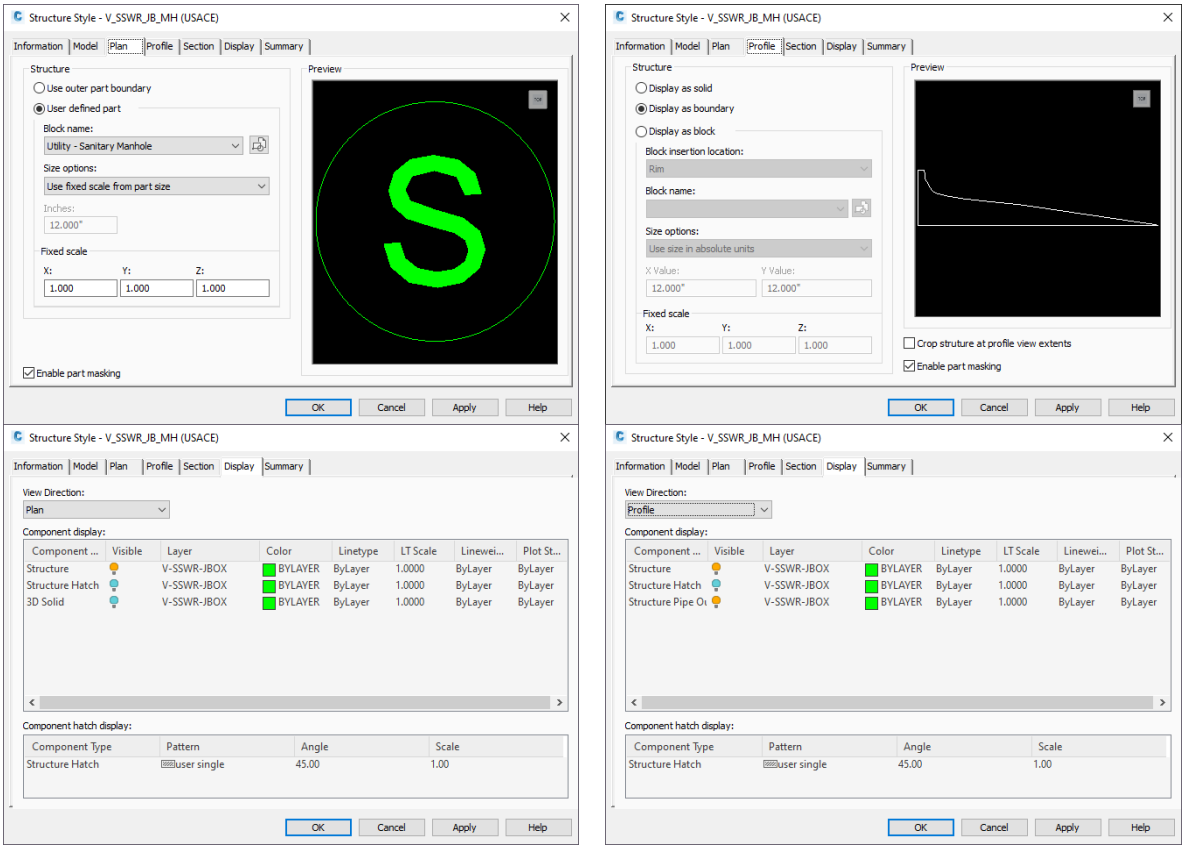




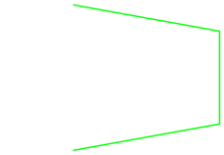


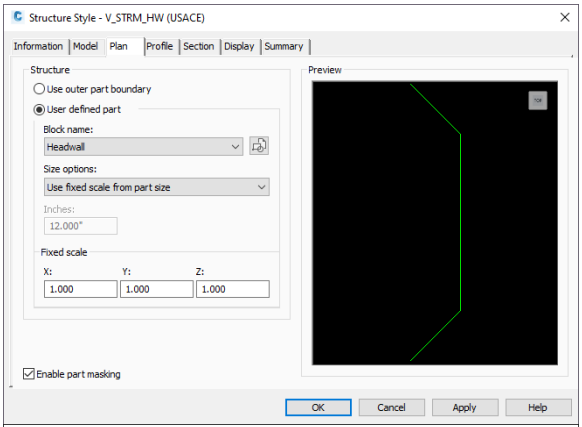


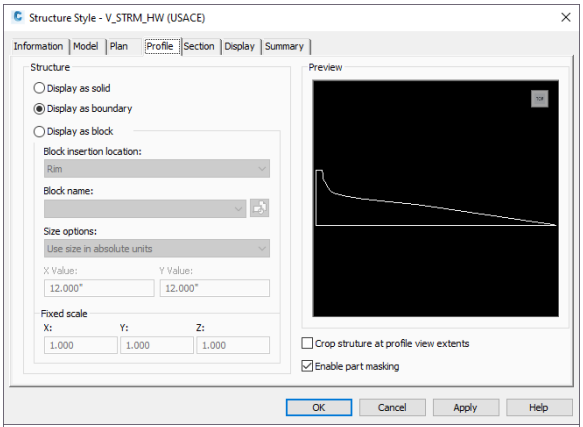
Name: *V_SSWR_JB_MH (USACE)*
Description: *EXISTING*
Junction Boxes and ManHoles

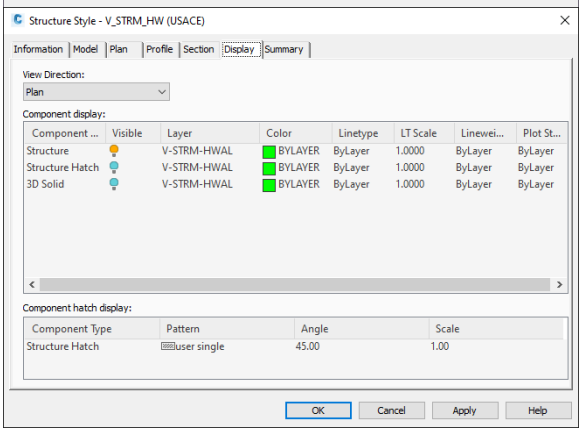


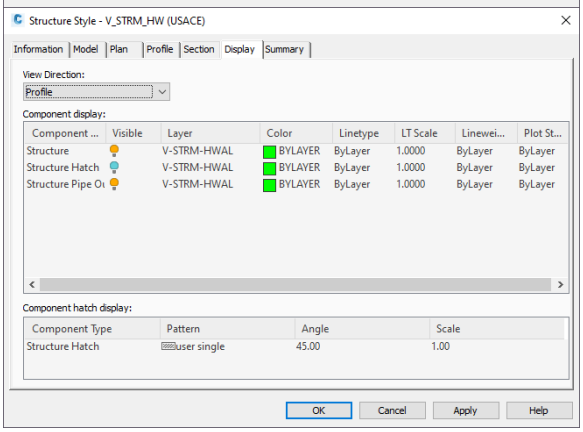
Name: *V_STRM_HW (USACE)*
Description: *EXISTING*
Headwalls and Endwalls



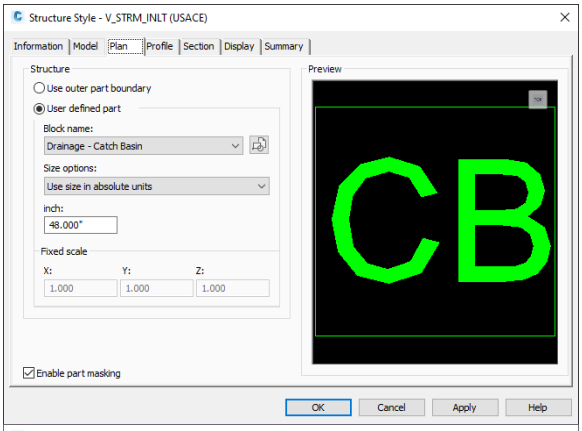


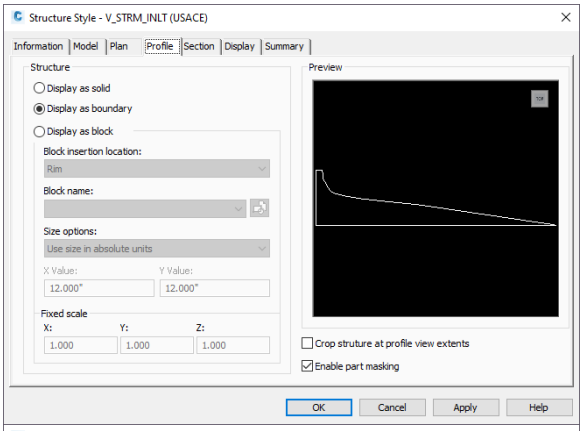


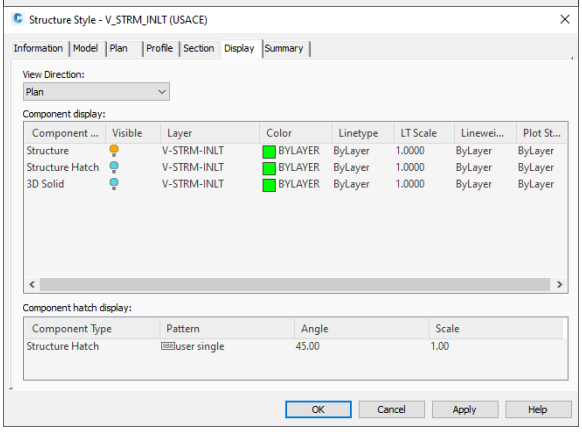


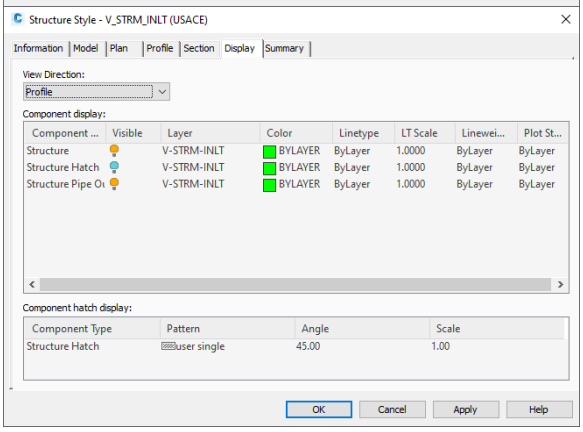


Name: *V_STRM_INLT (USACE)*
Description: *EXISTING*
Inlets, Curb, Surface, and CB

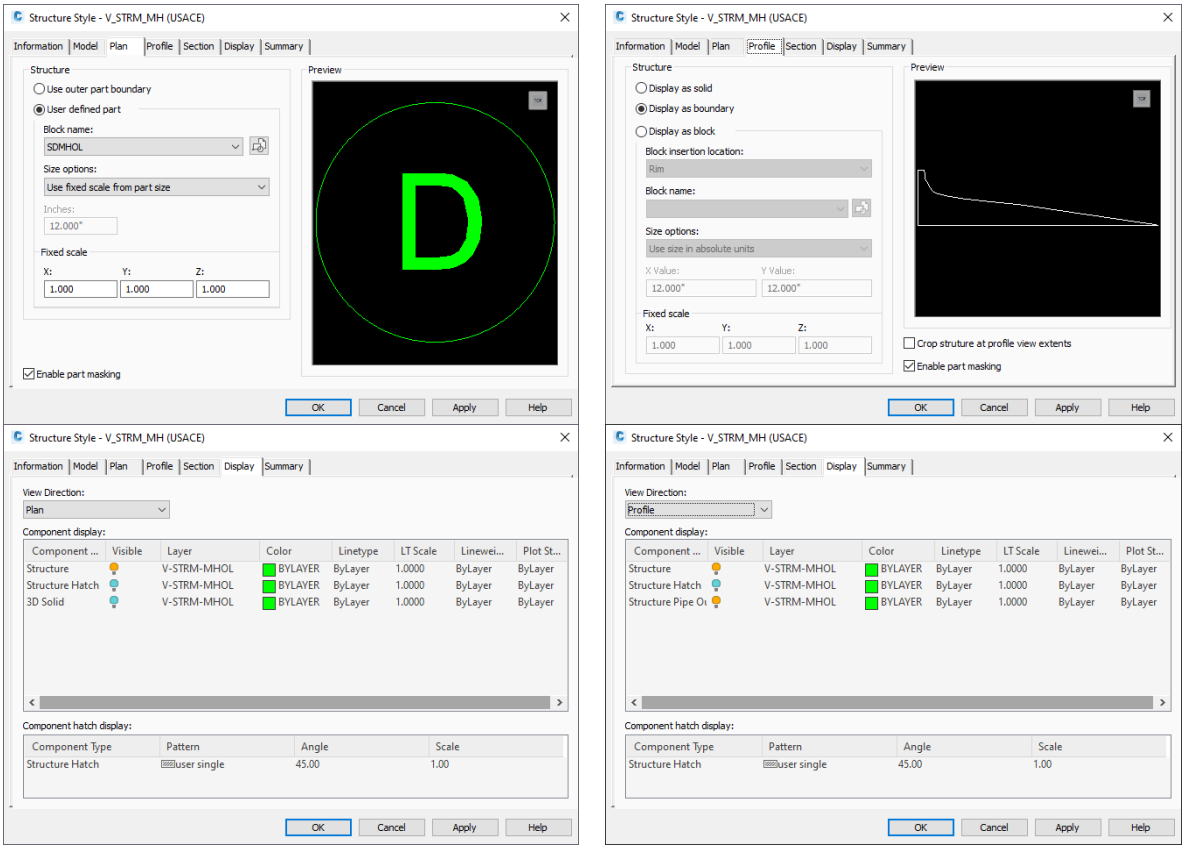






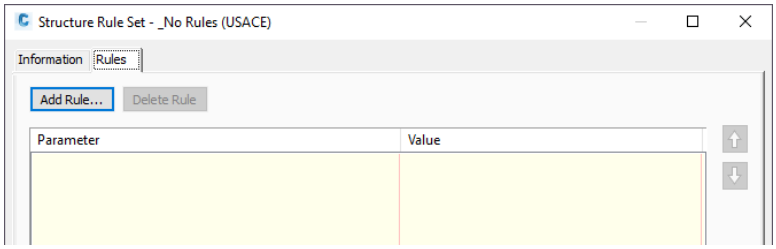


Name: *V_STRM_MH (USACE)*
Description: *EXISTING ManHoles*

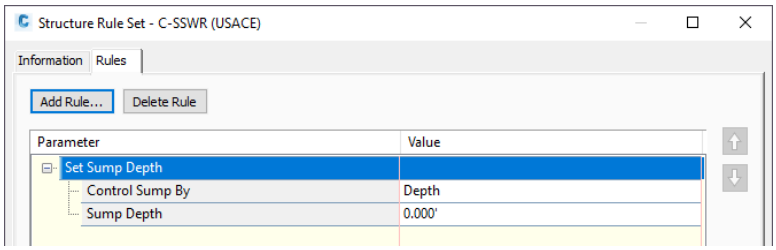


Structure Rule Set (3)

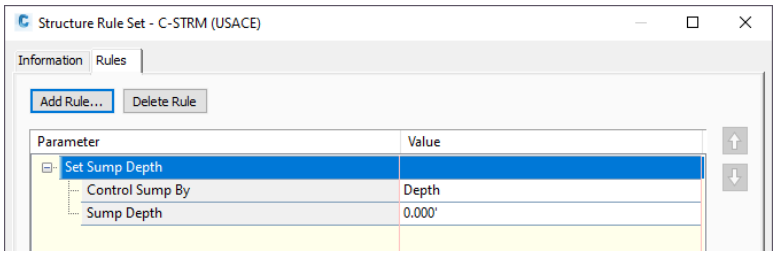
Name: *_No Rules (USACE)*
Description: *Empty Rule Set*



Name: *C-SSWR (USACE)*
Description: *Sump Depth 0.00'*



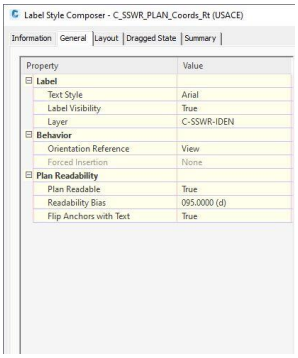
Name: *C-STRM (USACE)*
Description: *Sump Depth 0.00'*

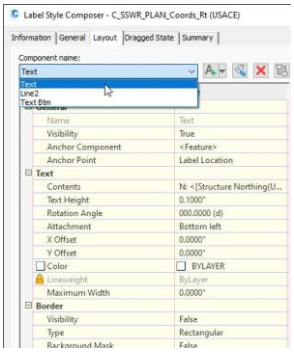


Structure LABEL Styles (23)

Name: *C_SSWR_PLAN_Coords_Rt (USACE)*
Description: *PROPOSED*
Northing / Easting
For RIGHT Side Drag



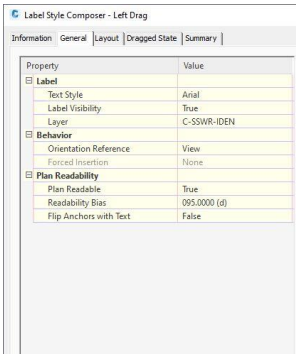


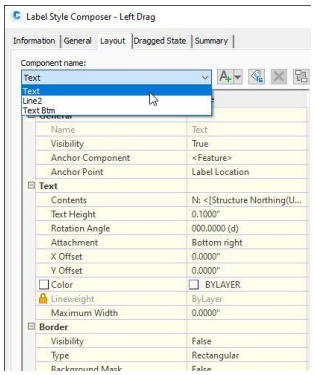


Name: *Left Drag*
Description: *CHILD*
Northing / Easting

For LEFT Side Drag

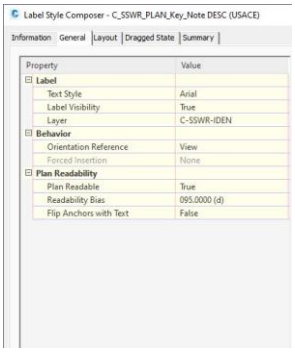


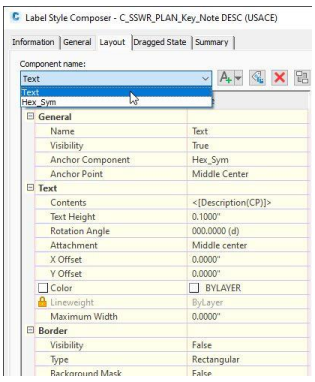




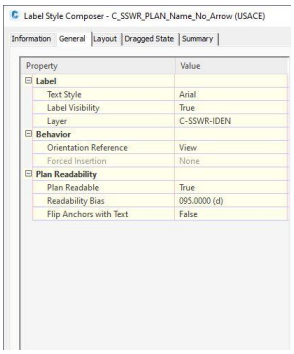
Name: *C_SSWR_PLAN_Key_Note DESC (USACE)*
Description: *PROPOSED*
Uses Part Description, with Hexagon
Use Grip Edits in Drag State to relocate Leader Attachment

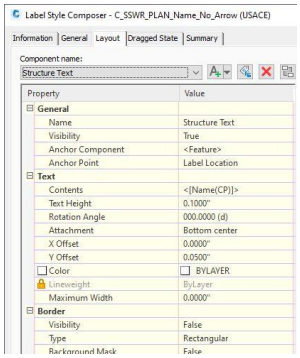




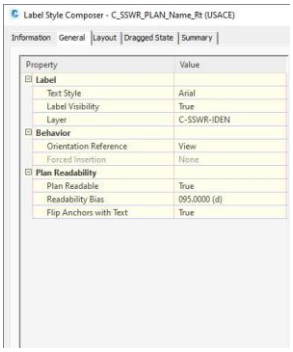


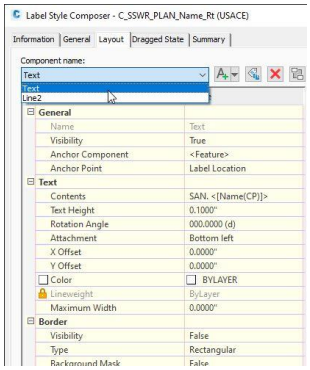
Name: *C_SSWR_PLAN_Name_No_Arrow (USACE)* ***Description:*** *PROPOSED Structure Name* **No Arrow when Dragged**	



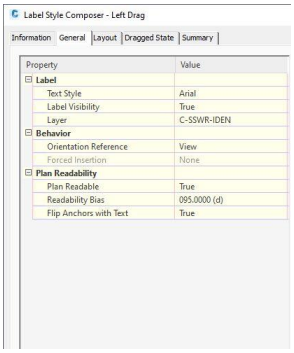


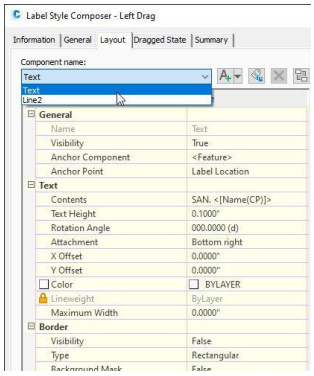
Name: *C_SSWR_PLAN_Name_Rt (USACE)* ***Description:*** *PROPOSED SAN. Displays Name*	



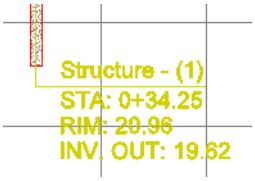


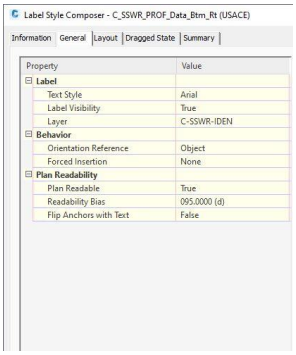
Name: *Left Drag* ***Description:*** *CHILD SAN. Displays Name* **For LEFT Side Drag**	

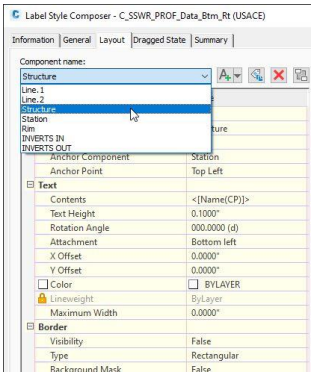




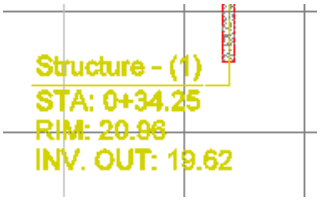
Name: *C_SSWR_PROF_Data_Btm_Rt (USACE)*
Description: *PROPOSED*
Location below, RIGHT - NOT grip editable
Name
Sta [If STA has "???", Reference Alignment is missing]

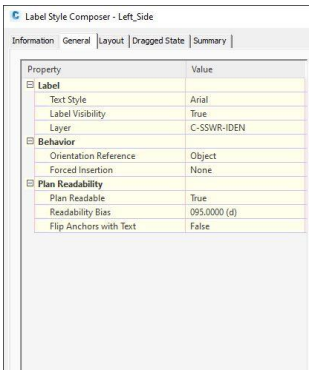


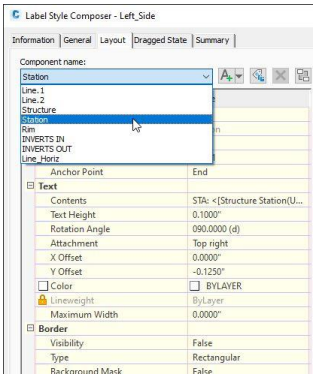




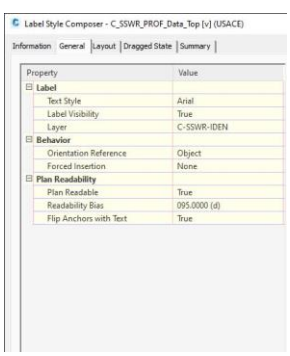
Name: *Left Site*
Description: *CHILD*
Location below, LEFT - NOT grip editable
Name
Sta [If STA has "???", Reference Alignment is missing]
Rim
Inv

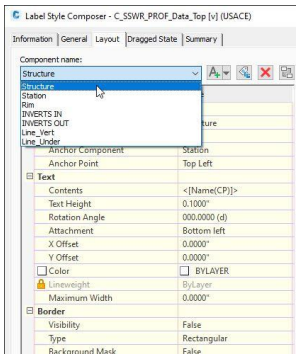


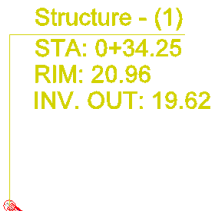


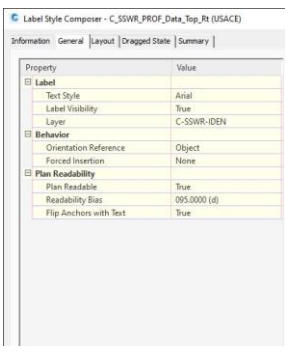


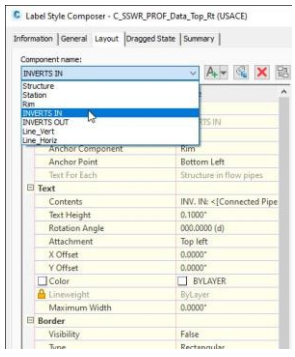
Name: *C_SSWR_PROF_Data_Top [v] (USACE)* ***Description:*** *PROPOSED* *Location above VERTICAL, can be pulled UP by grip* *Name* *Sta [If STA has "???", Reference Alignment is missing]* *Rim* *Inv*	



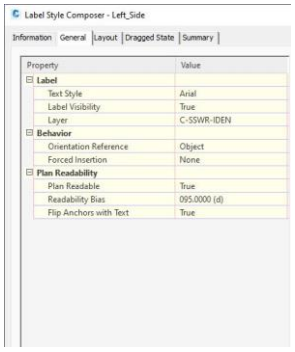
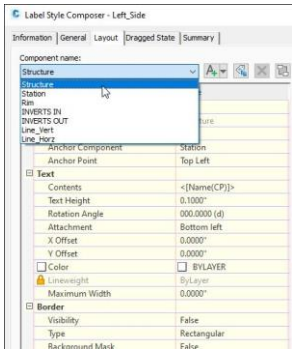


Name: *C_SSWR_PROF_Data_Top_Rt (USACE)* ***Description:*** *PROPOSED* *Location above RIGHT, can be pulled UP by grip* *Name* *Sta [If STA has "???", Reference Alignment is missing]* *Rim* *Inv*	

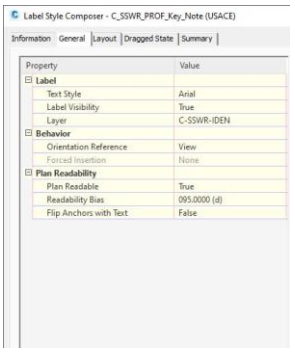
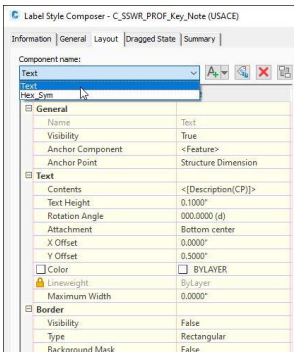




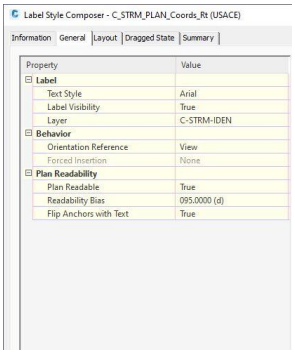
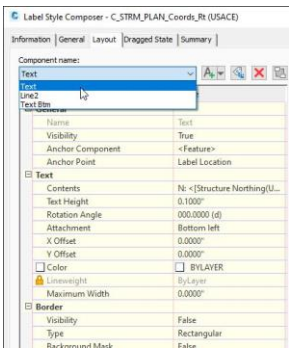
Name: *Left_Side* ***Description:*** *CHILD* *Northing / Easting* **For LEFT Side Drag**	Structure - (1) STA: 0+34.25 RIM: 20.96 INV. OUT: 19.62

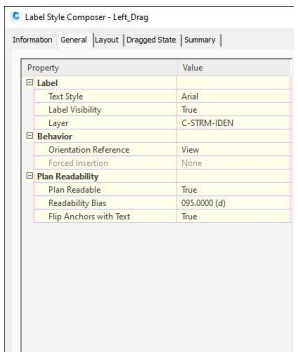
Name: *C_SSWR_PROF_Key_Note (USACE)* ***Description:*** *PROPOSED* *Uses Part Description, with Hexagon* **Use Grip Edits in Drag State to relocate Leader Attachment**	Cylinder Test Part Gen Struct

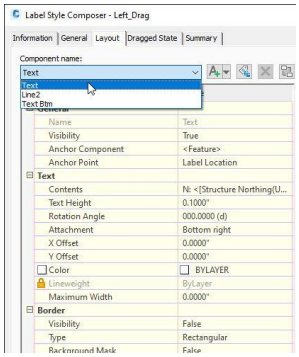



Name: *C_STRM_PLAN_Coords_Rt (USACE)* ***Description:*** *PROPOSED* *Northing / Easting* **For RIGHT Side Drag**	N: 170.00 E: 15.00

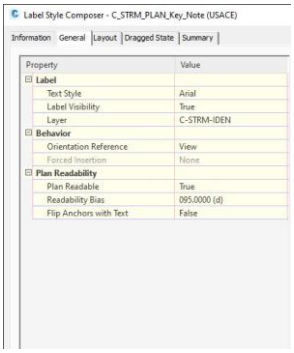



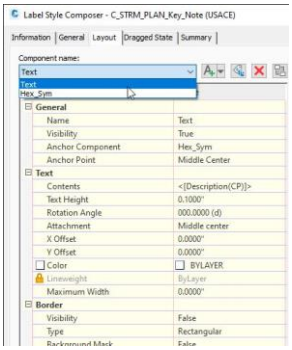
Name: *Left_Drag* ***Description:*** *CHILD* *Northing / Easting* **For LEFT Side Drag**	



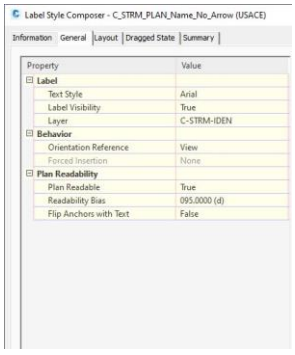


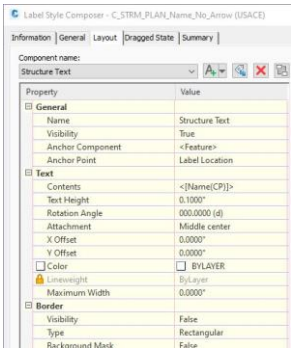
Name: *C_STRM_PLAN_Key_Note (USACE)* ***Description:*** *PROPOSED* *Uses Part Description, with Hexagon* **Use Grip Edits in Drag State to relocate Leader Attachment**	

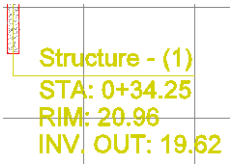
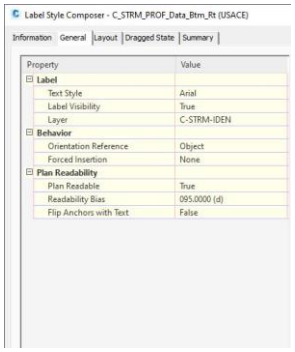
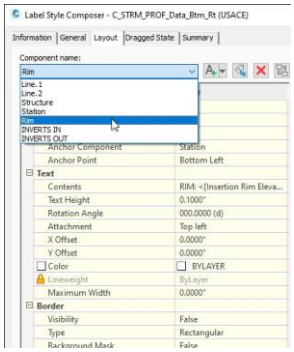
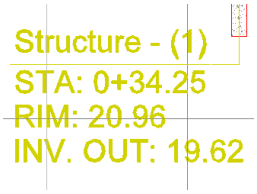
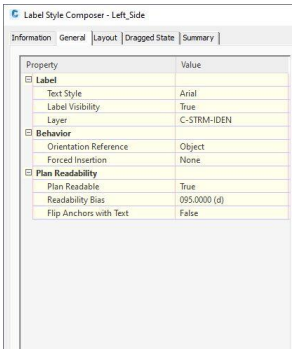
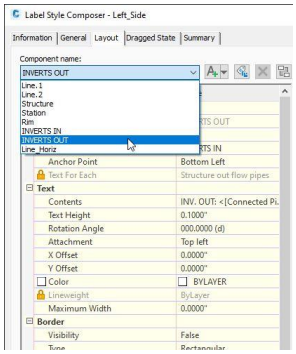




Name: *C_STRM_PLAN_Name_No_Arrow (USACE)* ***Description:*** *PROPOSED* *Structure Name* **No Arrow when Dragged**	

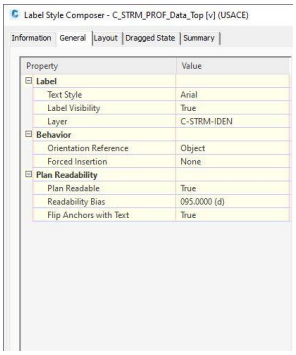


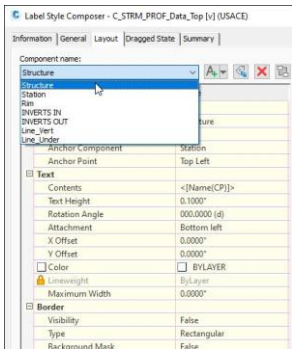


Name: *C_STRM_PROF_Data_Btm_Rt (USACE)* ***Description:*** *PROPOSED* *Location below, RIGHT - NOT grip editable* *Name* *Sta [If STA has "???", Reference Alignment is missing]* *Rim* *Inv*	
 	
Name: *Left_Side* ***Description:*** *Location below, LEFT - NOT grip editable* *Name* *Sta [If STA has "???", Reference Alignment is missing]* *Rim* *Inv*	
 	

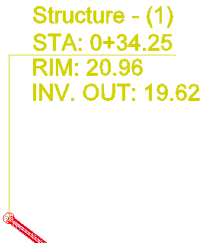
Name: *C_STRM_PROF_Data_Top [v] (USACE)*
Description: *PROPOSED*
Location above VERTICAL, can be pulled UP by grip
Name
Sta [If STA has "???", Reference Alignment is missing]
Rim
Inv

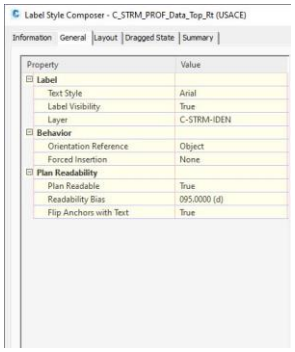


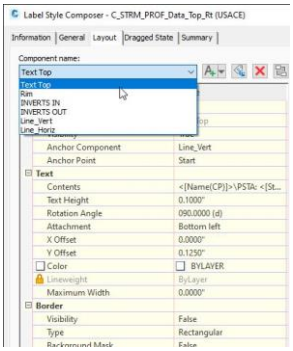


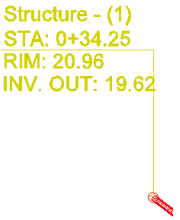
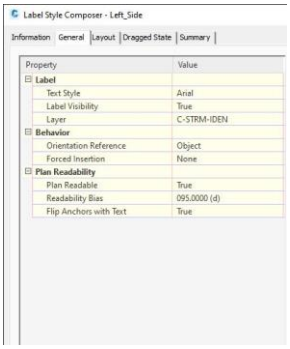
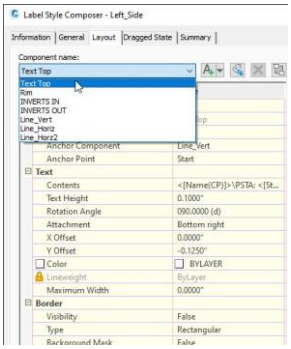
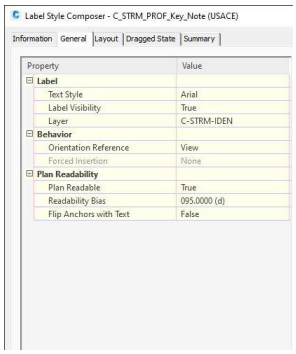
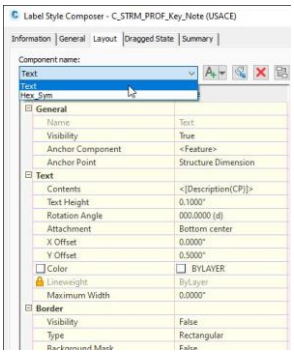


Name: *C_STRM_PROF_Data_Top_Rt (USACE)*
Description: *PROPOSED*
Location above RIGHT, can be pulled UP by grip
Name
Sta [If STA has "???", Reference Alignment is missing]
Rim
Inv

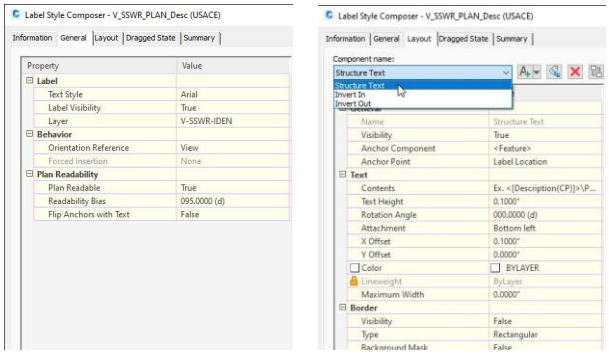




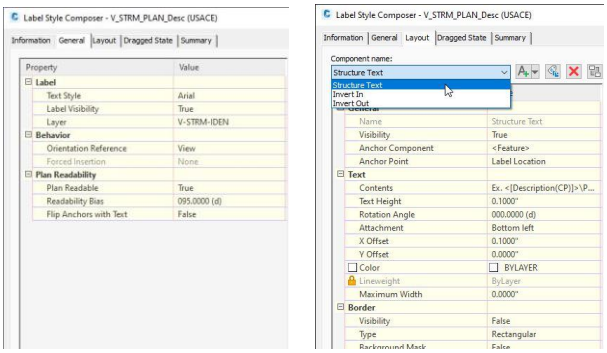


Name: *Left_Side* ***Description:*** *CHILD* *Location above LEFT, can be pulled UP by grip* *Name* *Sta [If STA has "???", Reference Alignment is missing]* *Rim*	
 	
Name: *C_STRM_PROF_Key_Note (USACE)* ***Description:*** *PROPOSED* *Uses Part Description, with Hexagon* **Use Grip Edits in Drag State to relocate Leader Attachment**	
 	

Name: *V_SSWR_PLAN_Desc (USACE)* ***Description:*** *EX. Description* *Ex. MH* *RIM:* *INV.*	Ex. Cylinder Test Part Gen Struct RIM: 20.96 INV OUT: 19.62



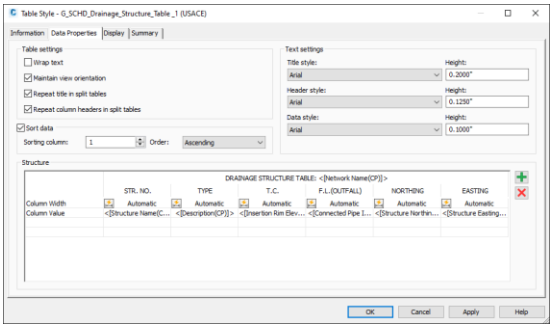
Name: *V_STRM_PLAN_Desc (USACE)* ***Description:*** *EX. Description* *Ex. MH* *RIM:* *INV.*	Ex. Cylinder Test Part Gen Struct RIM: 20.96 INV OUT: 19.62

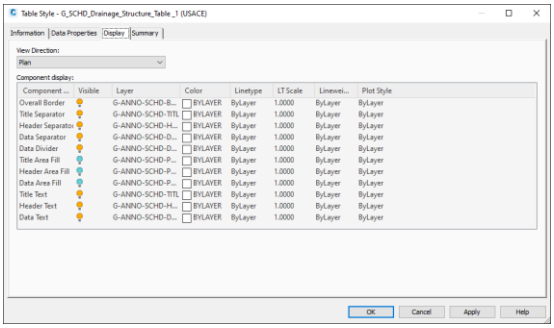


Structure TABLE Styles (2)

Name: *G_SCHD_Drainage_Strcutre_Table _1 (USACE)*
Description: *XXX*

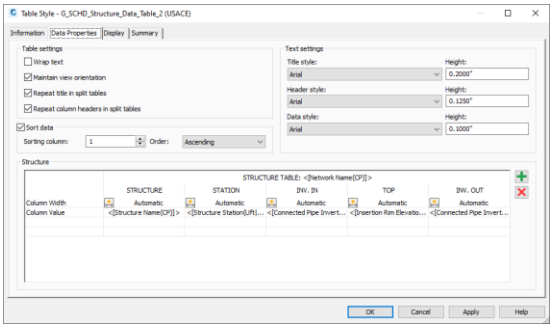
DRAINAGE STRUCTURE TABLE: PROP-SSWR					
STR. NO.	TYPE	T.C.	F.L. (OUTFALL)	NORTHING	EASTING
STRU (17)	Cylindrical Junction Structure NF	191.58	178.41	606459.12	1330832.76
STRU (18)	13	191.05	180.79	606386.92	1330946.20
STRU (19)	CB1	191.10		606287.21	1331078.64

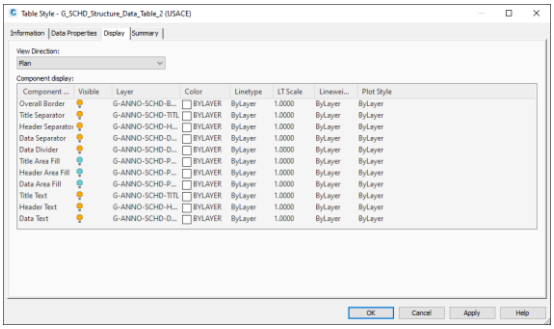




Name: *G_SCHD_Strcutre_Data_Table_2 (USACE)*
Description: *NAME | STAT | INV. IN | TOP | INV. OUT*

STRUCTURE TABLE: PROP-SSWR				
STRUCTURE	STATION	INV. IN	TOP	INV. OUT
STRU (17)	16+00		191.58	178.41 (12" DIP)
STRU (18)	17+34.40	177.60 (12" DIP)	191.05	180.79 (18" PVC)
STRU (19)	19+00	179.80 (18" PVC)	191.10	





1.21 Pressure Network

PRESSURE NETWORK

PARTS LIST (2)

C_DOMW_List (USACE)
Proposed
DIP Parts List

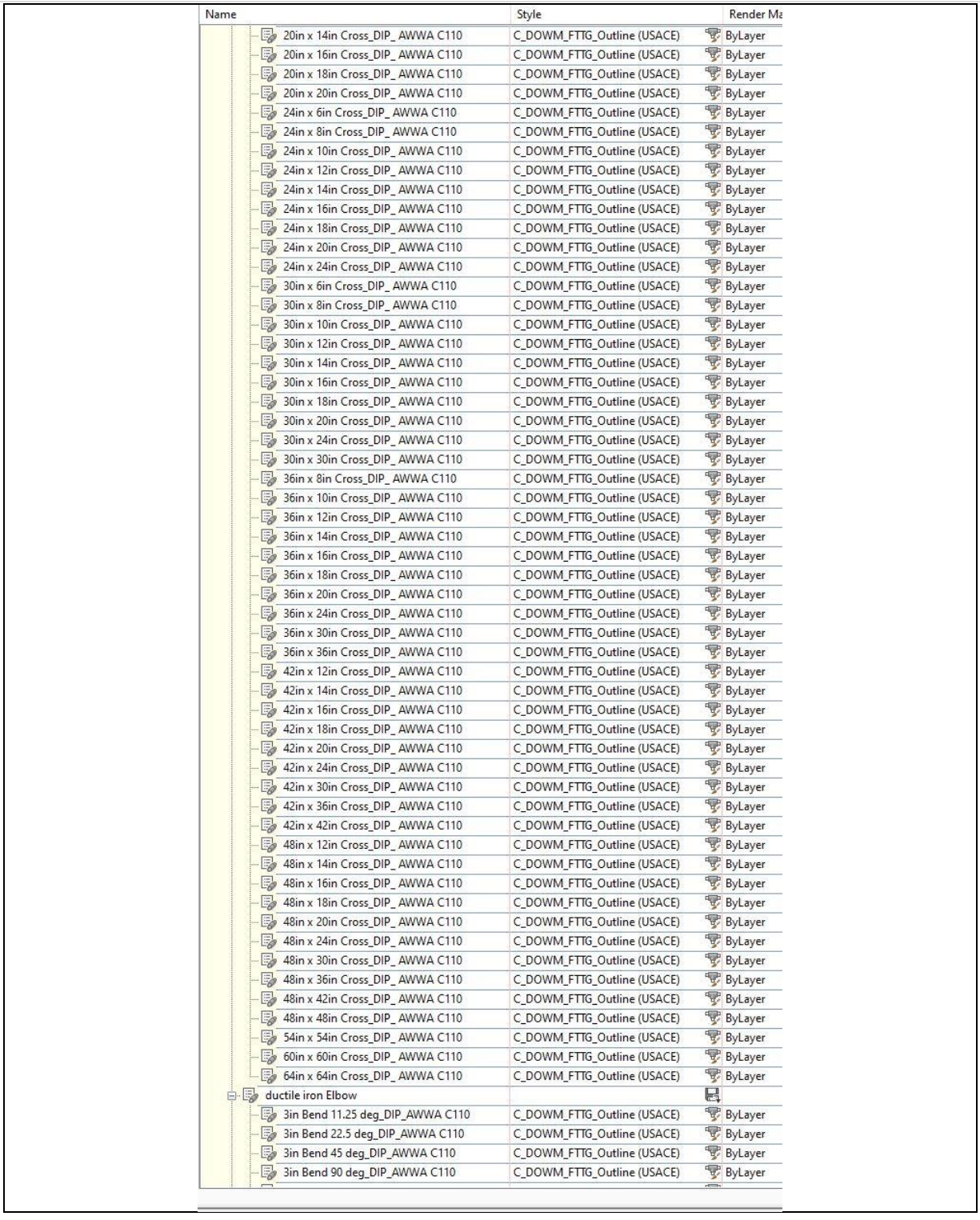
PIPES

Name	Style	Render ...	Pay Item
C_DOMW_List (USACE)			
ductile iron			
4in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
6in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
8in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
10in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
12in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
14in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
14in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
14in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
16in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
16in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
16in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
18in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
18in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
18in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
20in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
20in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
20in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
24in DIP AWWA C151 200psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
24in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
24in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
24in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
30in DIP AWWA C151 150psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
30in DIP AWWA C151 200psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
30in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
30in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
30in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
36in DIP AWWA C151 150psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
36in DIP AWWA C151 200psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
36in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
36in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
36in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
42in DIP AWWA C151 150psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
42in DIP AWWA C151 200psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
42in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
42in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
42in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
48in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
48in DIP AWWA C151 150psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
48in DIP AWWA C151 200psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
48in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
48in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
54in DIP AWWA C151 150 psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
54in DIP AWWA C151 200psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
54in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
54in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
54in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
60in DIP AWWA C151 150psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
60in DIP AWWA C151 200psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
60in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
60in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
60in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
64in DIP AWWA C151 150psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
64in DIP AWWA C151 200psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
64in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
64in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
64in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
PVC			
4in PVC Pipe DR 14 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
4in PVC Pipe DR 18 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]

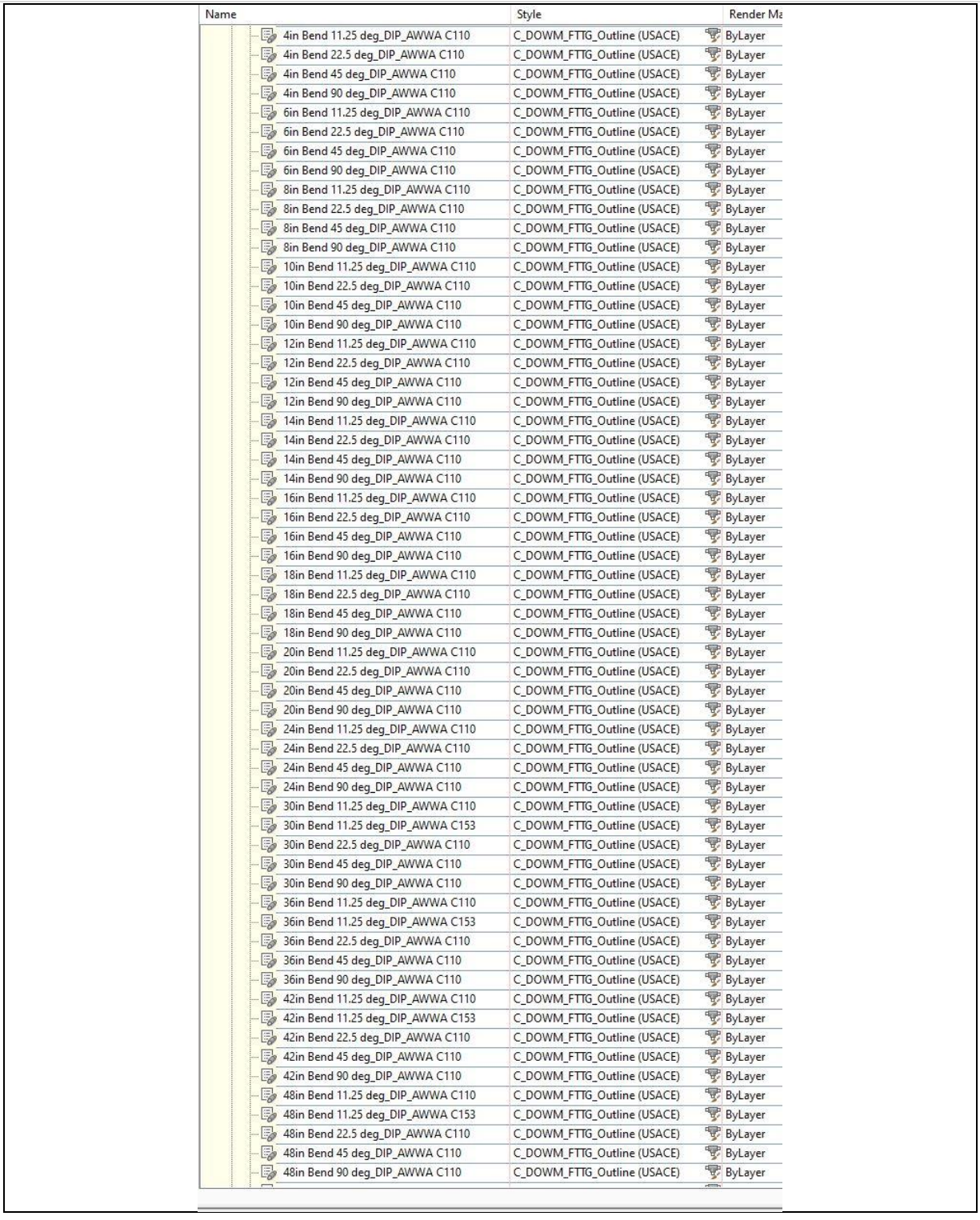
Name	Style	Render ...	Pay Item
60in DIP AWWA C151 200psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
60in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
60in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
60in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
64in DIP AWWA C151 150psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
64in DIP AWWA C151 200psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
64in DIP AWWA C151 250psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
64in DIP AWWA C151 300psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
64in DIP AWWA C151 350psi	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
PVC			
4in PVC Pipe DR 14 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
4in PVC Pipe DR 18 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
4in PVC Pipe DR 25 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
6in PVC Pipe DR 14 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
6in PVC Pipe DR 18 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
6in PVC Pipe DR 25 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
8in PVC Pipe DR 14 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
8in PVC Pipe DR 18 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
8in PVC Pipe DR 25 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
10in PVC Pipe DR 14 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
10in PVC Pipe DR 18 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
10in PVC Pipe DR 25 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
12in PVC Pipe DR 14 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
12in PVC Pipe DR 18 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
12in PVC Pipe DR 25 AWWA C900	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
14in PVC Pipe DR 14 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
14in PVC Pipe DR 18 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
14in PVC Pipe DR 21 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
14in PVC Pipe DR 25 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
14in PVC Pipe DR 41 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
16in PVC Pipe DR 14 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
16in PVC Pipe DR 18 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
16in PVC Pipe DR 21 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
16in PVC Pipe DR 25 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
16in PVC Pipe DR 41 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
18in PVC Pipe DR 14 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
18in PVC Pipe DR 18 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
18in PVC Pipe DR 21 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
18in PVC Pipe DR 25 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
18in PVC Pipe DR 41 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
20in PVC Pipe DR 14 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
20in PVC Pipe DR 18 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
20in PVC Pipe DR 21 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
20in PVC Pipe DR 25 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
20in PVC Pipe DR 41 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
24in PVC Pipe DR 14 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
24in PVC Pipe DR 18 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
24in PVC Pipe DR 21 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
24in PVC Pipe DR 25 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
24in PVC Pipe DR 41 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
30in PVC Pipe DR 18 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
30in PVC Pipe DR 21 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
30in PVC Pipe DR 25 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
30in PVC Pipe DR 41 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
36in PVC Pipe DR 21 AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
36in PVC Pipe DR 25 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
36in PVC Pipe DR 41 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
42in PVC AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
42in PVC Pipe DR 25 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
48in PVC AWWA C905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]
48in PVC Pipe DR 25 AWWA 905	C_DOMW_MAIN_double (USACE)	ByLayer	[none]

FITTINGS

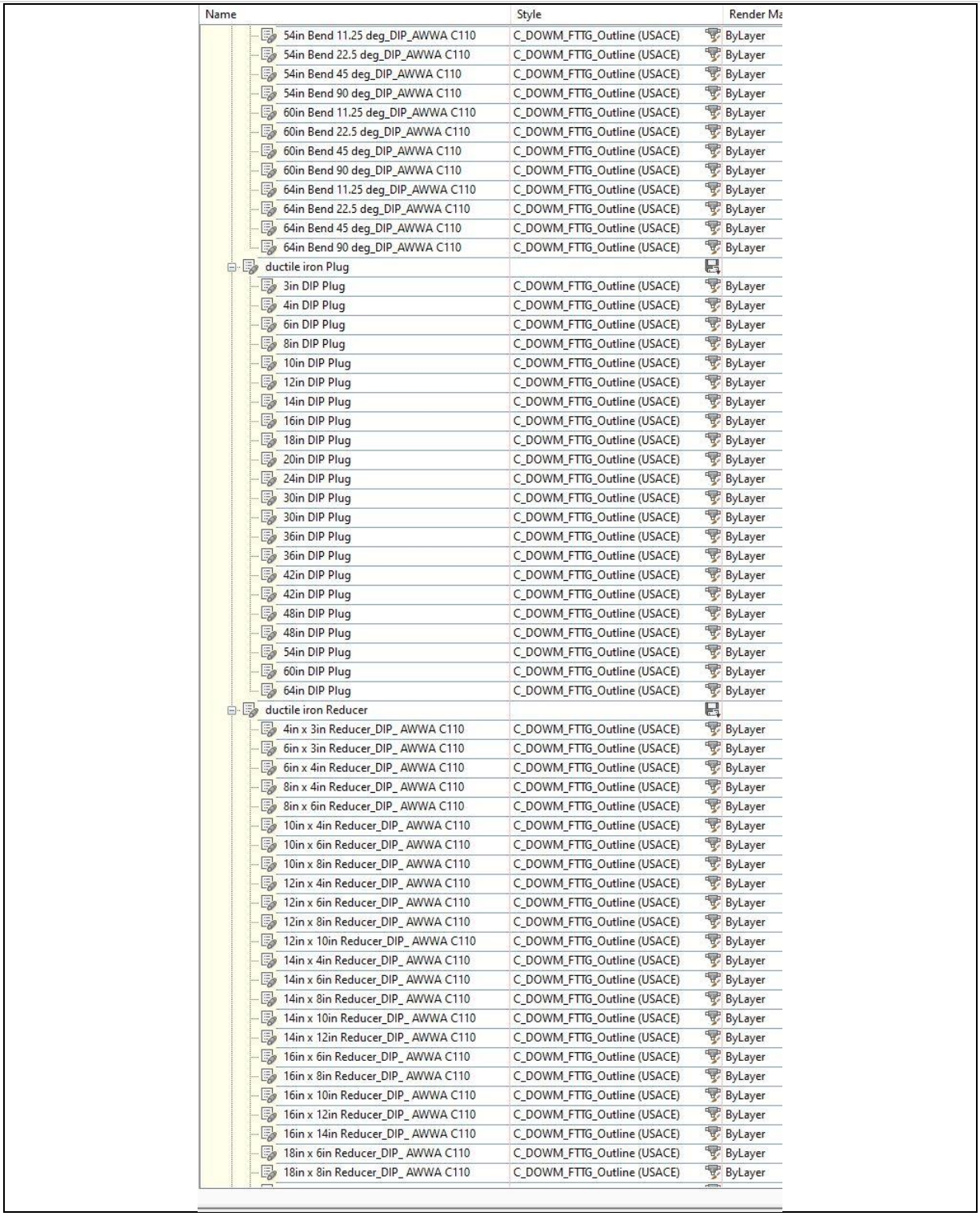
Name	Style	Render Ma
C_DOMW_List (USACE)		
ductile iron Cap		
3in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in DIP Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
ductile iron Cross		
3in x 3in Cross_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in x 4in Cross_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in x 4in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in x 6in Cross_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 4in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 6in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 8in Cross_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 4in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 6in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 8in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 10in Cross_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 4in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 6in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 8in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 10in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 12in Cross_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 6in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 8in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 10in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 12in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 14in Cross_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 6in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 8in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 10in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 12in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 14in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 16in Cross_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 6in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 8in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 10in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 12in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 14in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 16in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 18in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 6in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 18in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 10in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 12in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer



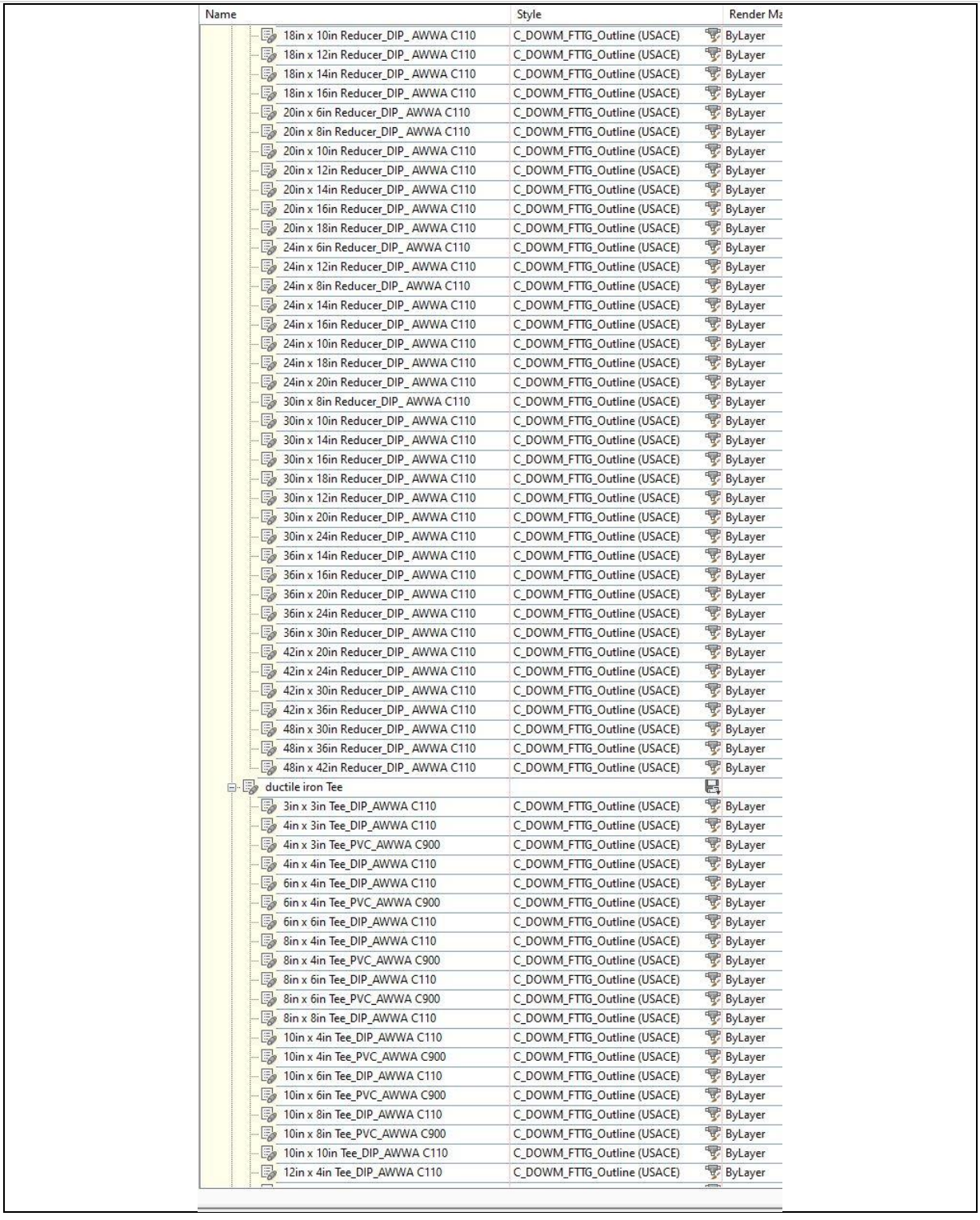
Name	Style	Render Ma
20in x 14in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 16in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 18in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 20in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 6in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 8in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 10in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 12in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 14in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 16in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 18in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 20in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 24in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 6in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 8in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 10in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 12in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 14in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 16in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 18in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 20in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 24in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 30in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 8in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 10in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 12in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 14in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 16in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 18in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 20in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 24in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 30in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 36in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 12in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 14in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 16in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 18in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 20in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 24in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 30in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 36in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 42in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 12in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 14in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 16in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 18in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 20in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 24in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 30in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 36in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 42in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 48in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
54in x 54in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
60in x 60in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
64in x 64in Cross_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
ductile iron Elbow		
3in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
3in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
3in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
3in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer



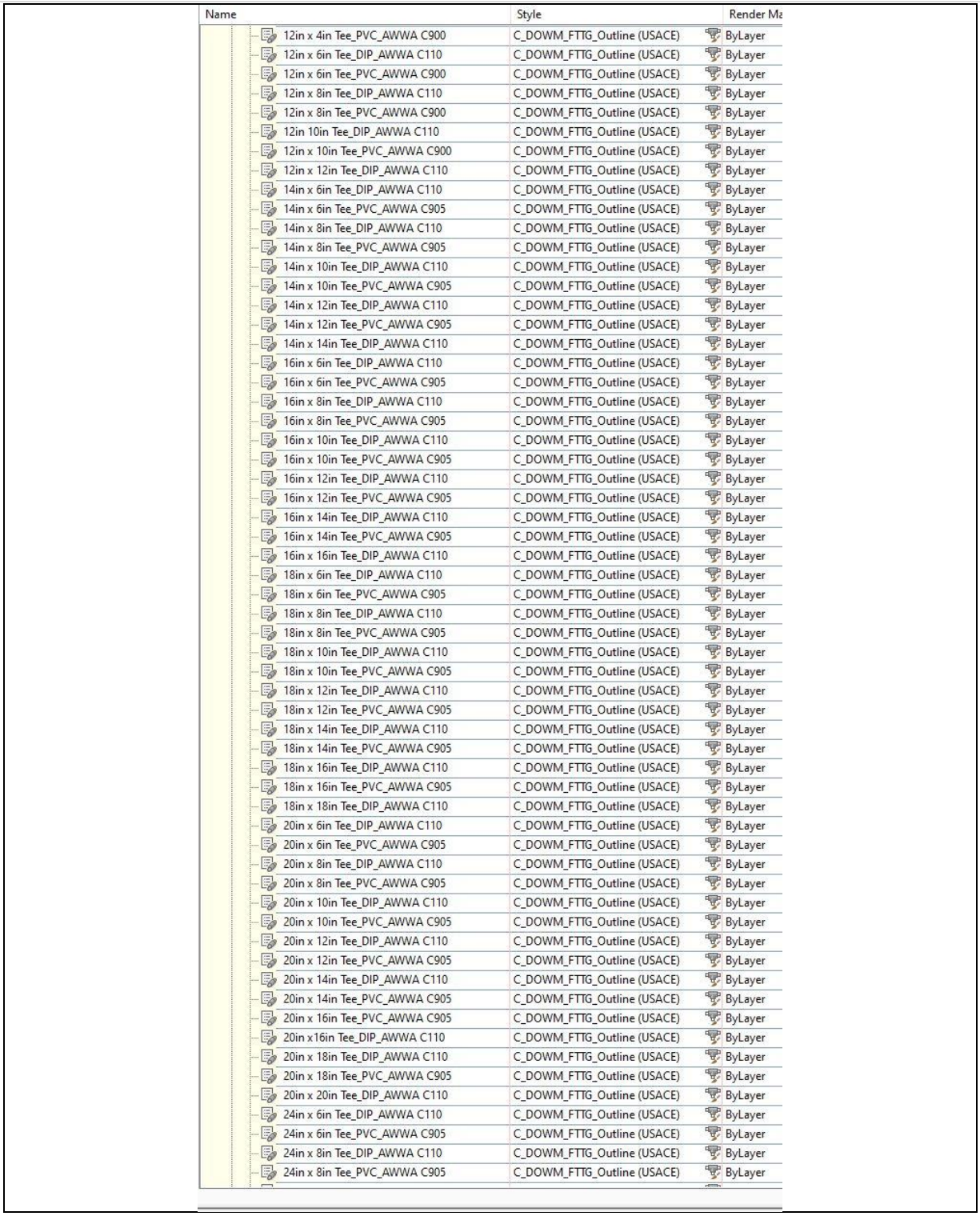
Name	Style	Render Ma
4in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in Bend 11.25 deg_DIP_AWWA C153	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in Bend 11.25 deg_DIP_AWWA C153	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in Bend 11.25 deg_DIP_AWWA C153	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in Bend 11.25 deg_DIP_AWWA C153	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer



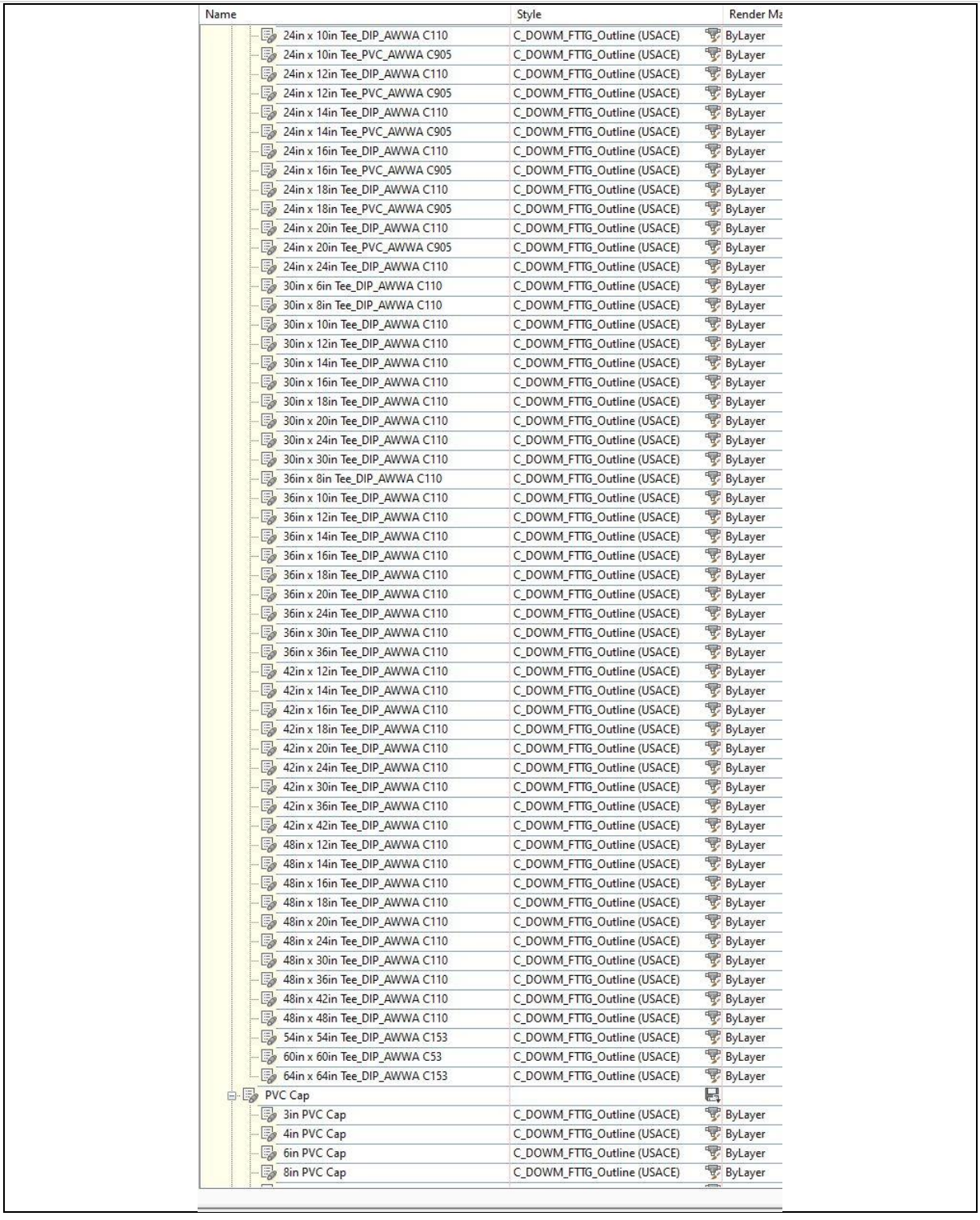
Name	Style	Render Ma
54in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
54in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
54in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
54in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
60in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
60in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
60in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
60in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
64in Bend 11.25 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
64in Bend 22.5 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
64in Bend 45 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
64in Bend 90 deg_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
ductile iron Plug		
3in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
54in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
60in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
64in DIP Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
ductile iron Reducer		
4in x 3in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in x 3in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in x 4in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 4in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 6in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 4in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 6in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 8in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 4in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 6in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 8in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 10in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 4in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 6in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 8in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 10in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 12in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 6in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 8in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 10in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 12in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 14in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 6in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 8in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer



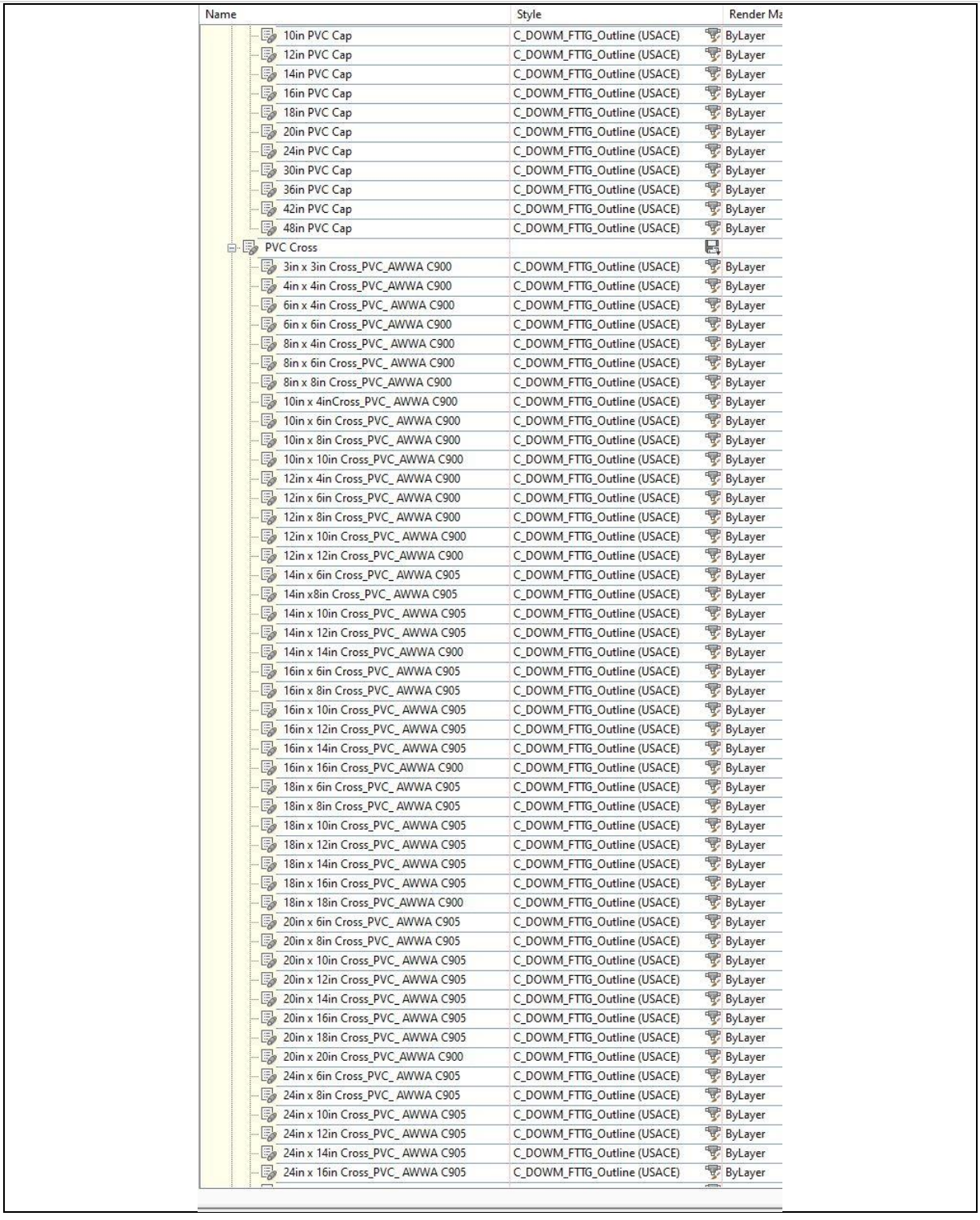
Name	Style	Render Ma
18in x 10in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 12in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 14in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 16in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 6in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 8in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 10in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 12in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 14in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 16in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 18in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 6in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 12in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 8in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 14in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 16in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 10in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 18in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 20in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 8in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 10in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 14in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 16in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 18in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 12in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 20in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 24in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 14in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 16in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 20in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 24in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 30in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 20in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 24in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 30in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 36in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 30in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 36in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 42in Reducer_DIP_ AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
ductile iron Tee		
3in x 3in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in x 3in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in x 3in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in x 4in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in x 4in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in x 4in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in x 6in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 4in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 4in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 6in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 6in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 8in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 4in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 4in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 6in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 6in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 8in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 8in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 10in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 4in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer



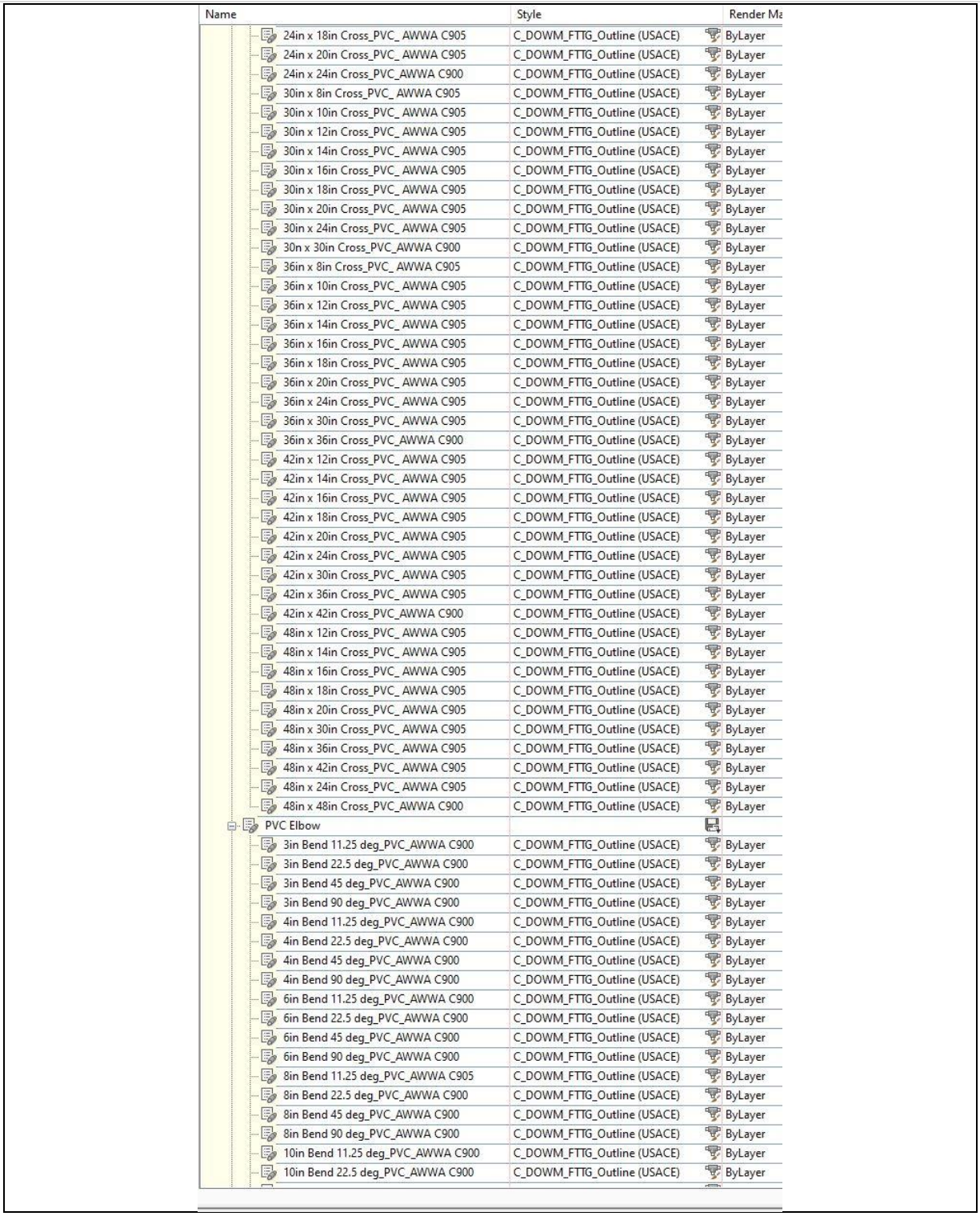
Name	Style	Render Ma
12in x 4in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 6in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 6in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 8in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 8in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in 10in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 10in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 12in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 6in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 6in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 8in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 8in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 10in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 10in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 12in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 12in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 14in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 6in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 6in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 8in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 8in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 10in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 10in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 12in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 12in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 14in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 14in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 16in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 6in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 6in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 8in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 8in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 10in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 10in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 12in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 12in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 14in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 14in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 16in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 16in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 18in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 6in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 6in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 8in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 8in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 10in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 10in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 12in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 12in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 14in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 14in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 16in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x16in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 18in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 18in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 20in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 6in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 6in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 8in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 8in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer



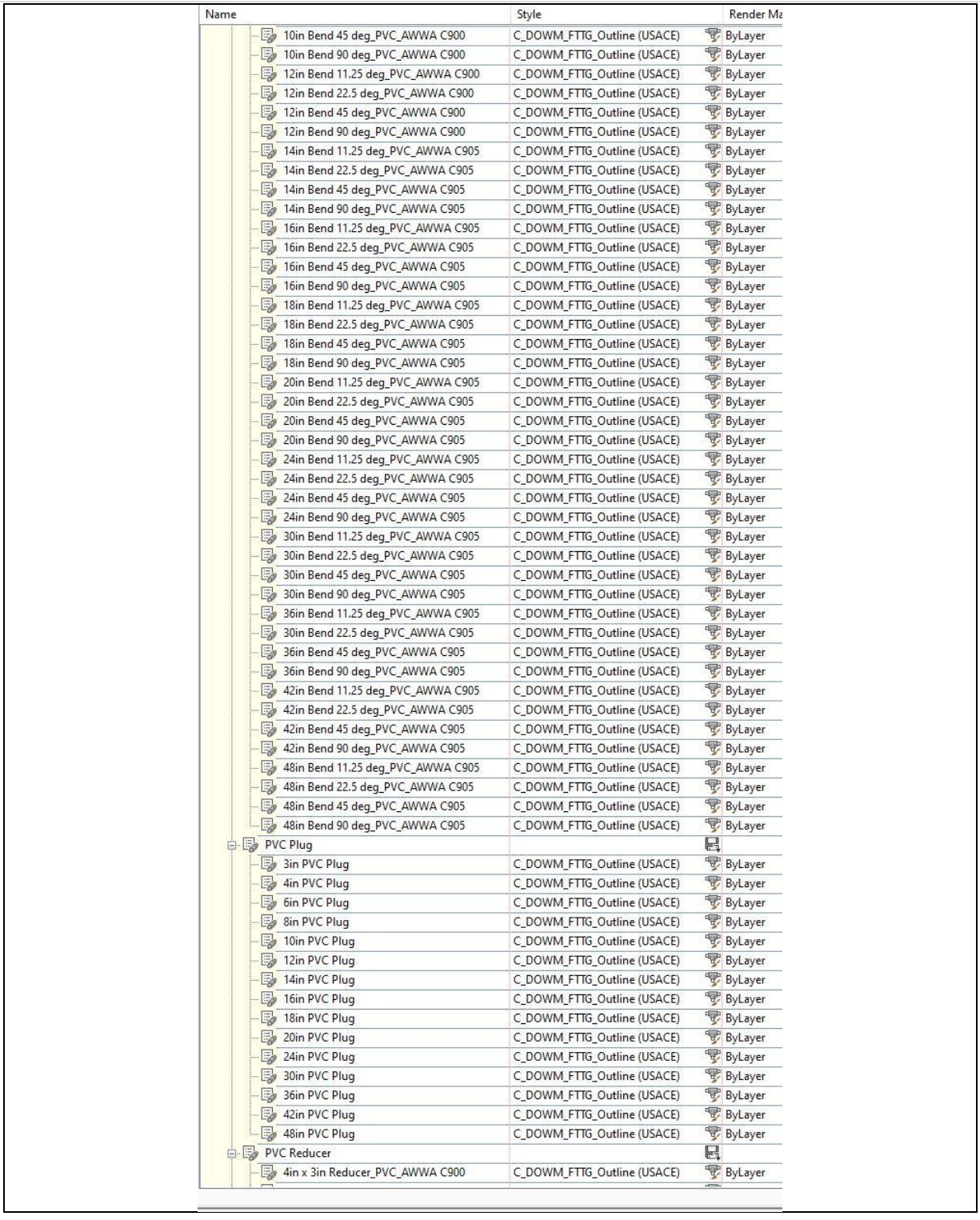
Name	Style	Render Ma
24in x 10in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 10in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 12in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 12in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 14in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 14in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 16in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 16in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 18in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 18in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 20in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 20in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 24in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 6in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 8in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 10in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 12in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 14in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 16in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 18in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 20in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 24in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 30in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 8in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 10in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 12in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 14in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 16in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 18in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 20in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 24in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 30in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 36in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 12in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 14in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 16in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 18in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 20in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 24in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 30in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 36in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 42in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 12in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 14in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 16in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 18in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 20in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 24in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 30in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 36in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 42in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 48in Tee_DIP_AWWA C110	C_DOWM_FTTG_Outline (USACE)	ByLayer
54in x 54in Tee_DIP_AWWA C153	C_DOWM_FTTG_Outline (USACE)	ByLayer
60in x 60in Tee_DIP_AWWA C53	C_DOWM_FTTG_Outline (USACE)	ByLayer
64in x 64in Tee_DIP_AWWA C153	C_DOWM_FTTG_Outline (USACE)	ByLayer
PVC Cap		
3in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer



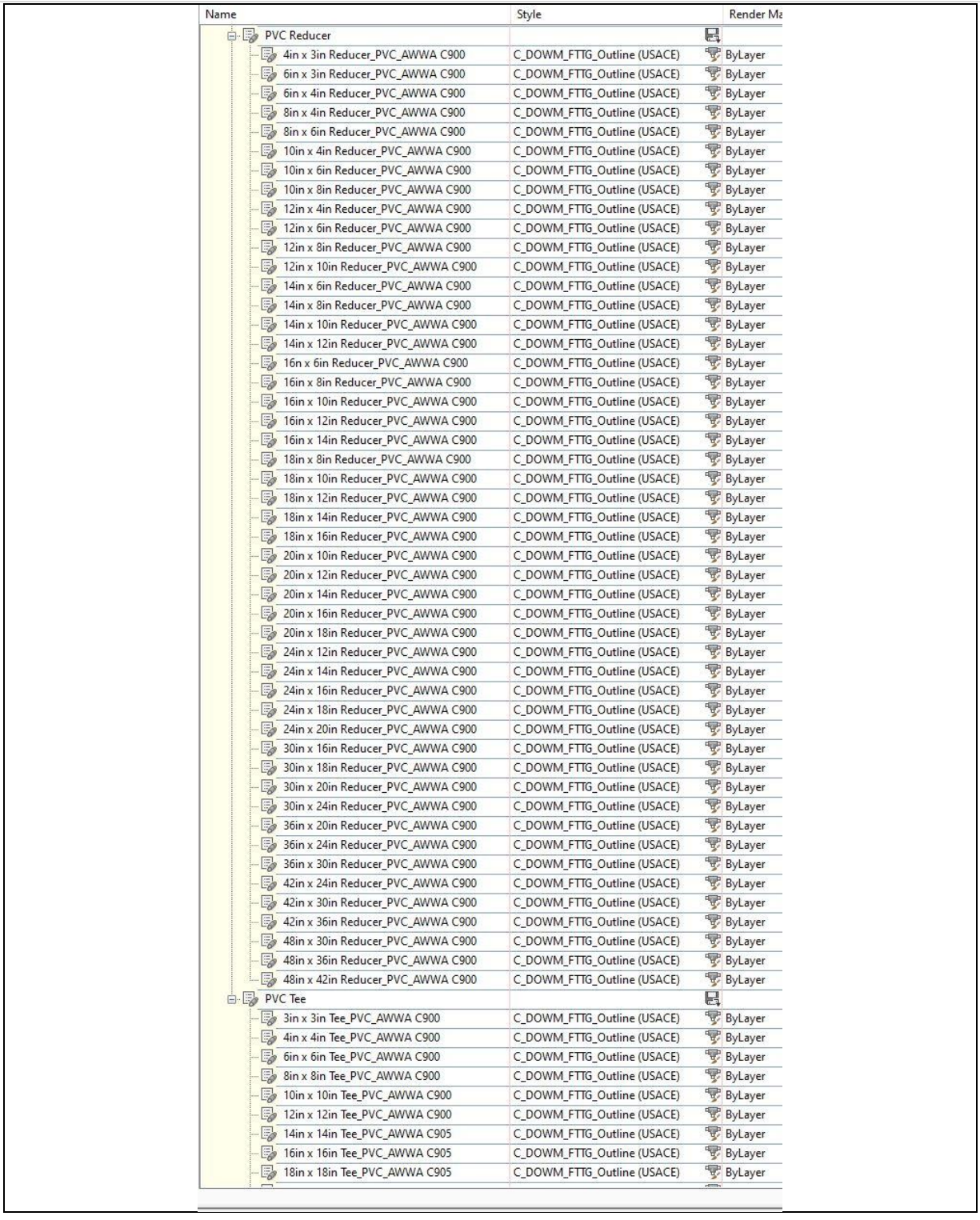
Name	Style	Render Ma
10in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in PVC Cap	C_DOWM_FTTG_Outline (USACE)	ByLayer
PVC Cross		
3in x 3in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in x 4in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in x 4in Cross_PVC_ AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in x 6in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 4in Cross_PVC_ AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 6in Cross_PVC_ AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 8in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 4inCross_PVC_ AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 6in Cross_PVC_ AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 8in Cross_PVC_ AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 10in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 4in Cross_PVC_ AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 6in Cross_PVC_ AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 8in Cross_PVC_ AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 10in Cross_PVC_ AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 12in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 6in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x8in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 10in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 12in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 14in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 6in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 8in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 10in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 12in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 14in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 16in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 6in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 8in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 10in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 12in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 14in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 16in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 18in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 6in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 8in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 10in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 12in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 14in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 16in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 18in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 20in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 6in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 8in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 10in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 12in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 14in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
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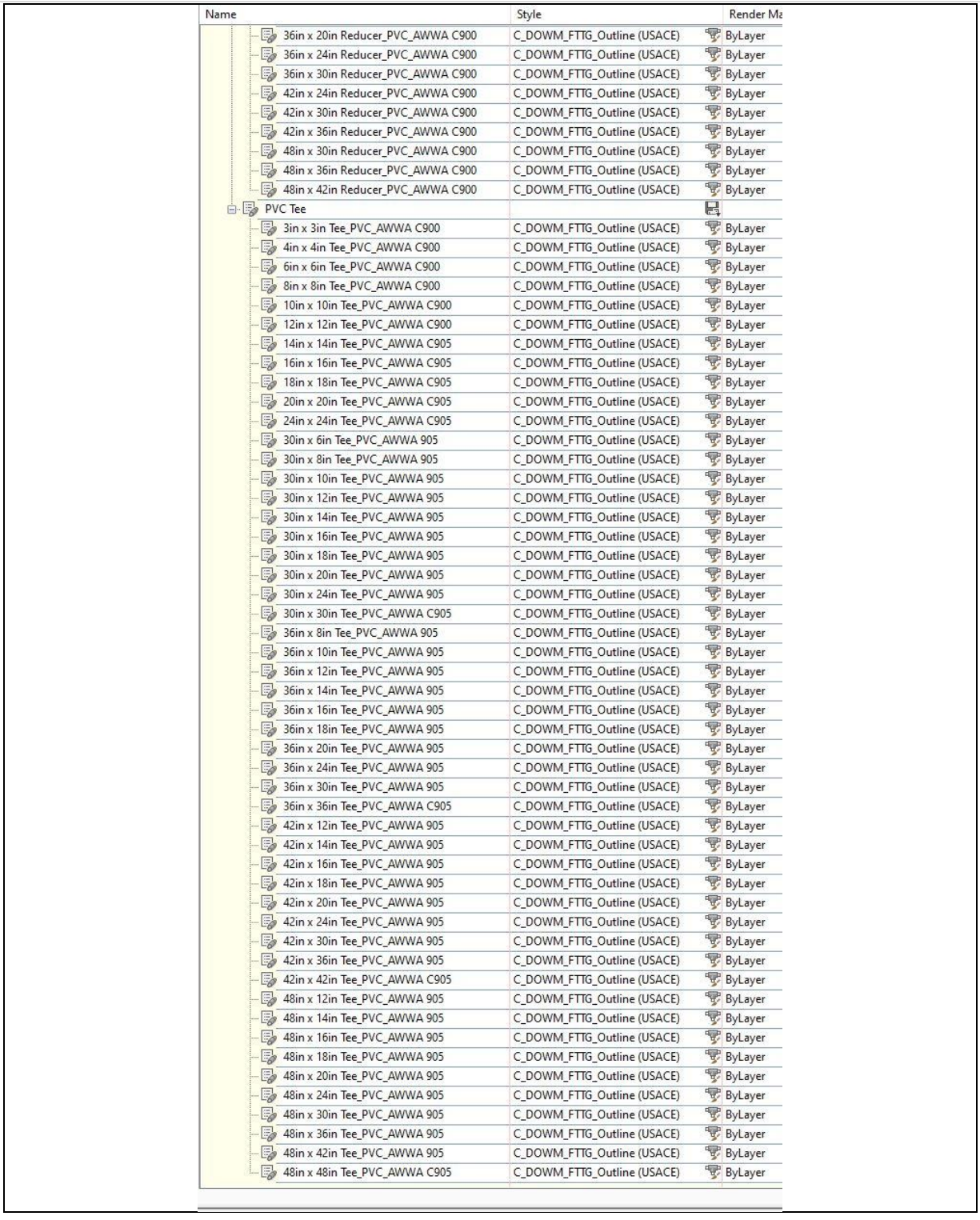
Name	Style	Render Ma
24in x 18in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 20in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 24in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 8in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 10in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 12in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 14in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 16in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 18in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 20in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 24in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30n x 30in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 8in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 10in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 12in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 14in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 16in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 18in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 20in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 24in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 30in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 36in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 12in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 14in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 16in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 18in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 20in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 24in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 30in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 36in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 42in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 12in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 14in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 16in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 18in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 20in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 30in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 36in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 42in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 24in Cross_PVC_ AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 48in Cross_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
PVC Elbow		
3in Bend 11.25 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
3in Bend 22.5 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
3in Bend 45 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
3in Bend 90 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in Bend 11.25 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in Bend 22.5 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in Bend 45 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in Bend 90 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in Bend 11.25 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in Bend 22.5 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in Bend 45 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in Bend 90 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in Bend 11.25 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in Bend 22.5 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in Bend 45 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in Bend 90 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in Bend 11.25 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in Bend 22.5 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer



Name	Style	Render Ma
10in Bend 45 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in Bend 90 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in Bend 11.25 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in Bend 22.5 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in Bend 45 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in Bend 90 deg_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in Bend 11.25 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in Bend 22.5 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in Bend 45 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in Bend 90 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in Bend 11.25 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in Bend 22.5 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in Bend 45 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in Bend 90 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in Bend 11.25 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in Bend 22.5 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in Bend 45 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in Bend 90 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in Bend 11.25 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in Bend 22.5 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in Bend 45 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in Bend 90 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in Bend 11.25 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in Bend 22.5 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in Bend 45 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in Bend 90 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in Bend 11.25 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in Bend 22.5 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in Bend 45 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in Bend 90 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in Bend 11.25 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in Bend 22.5 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in Bend 45 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in Bend 90 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in Bend 11.25 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in Bend 22.5 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in Bend 45 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in Bend 90 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in Bend 11.25 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in Bend 22.5 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in Bend 45 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in Bend 90 deg_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
PVC Plug		
3in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in PVC Plug	C_DOWM_FTTG_Outline (USACE)	ByLayer
PVC Reducer		
4in x 3in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer

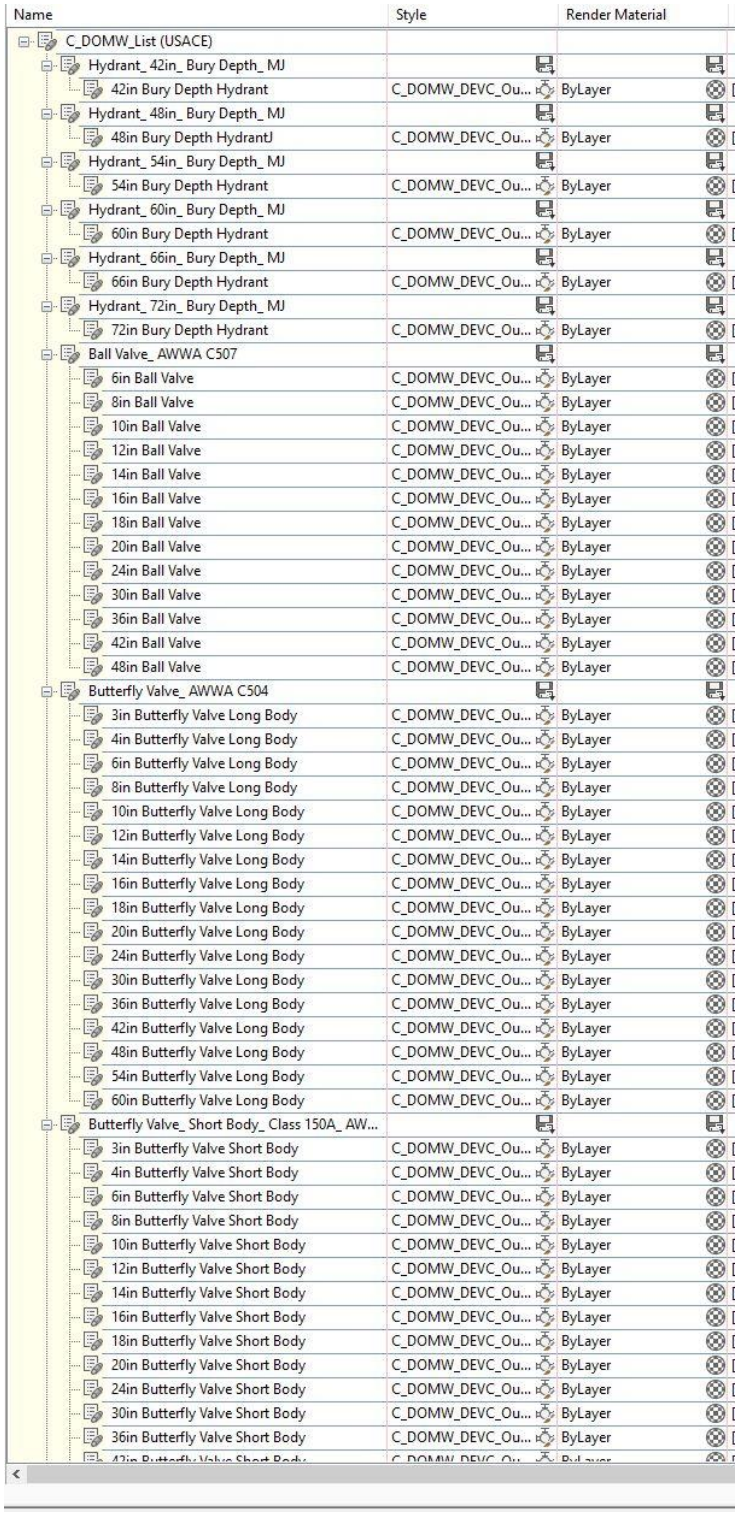


Name	Style	Render Ma
PVC Reducer		
4in x 3in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in x 3in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in x 4in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 4in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 6in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 4in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 6in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 8in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 4in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 6in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 8in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 10in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 6in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 8in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 10in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 12in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
16n x 6in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 8in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 10in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 12in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 14in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 8in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 10in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 12in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 14in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 16in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 10in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 12in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 14in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 16in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 18in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 12in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 14in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 16in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 18in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 20in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 16in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 18in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 20in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 24in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 20in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 24in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 30in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 24in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 30in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 36in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 30in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 36in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 42in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
PVC Tee		
3in x 3in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in x 4in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in x 6in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 8in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 10in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 12in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 14in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 16in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 18in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer

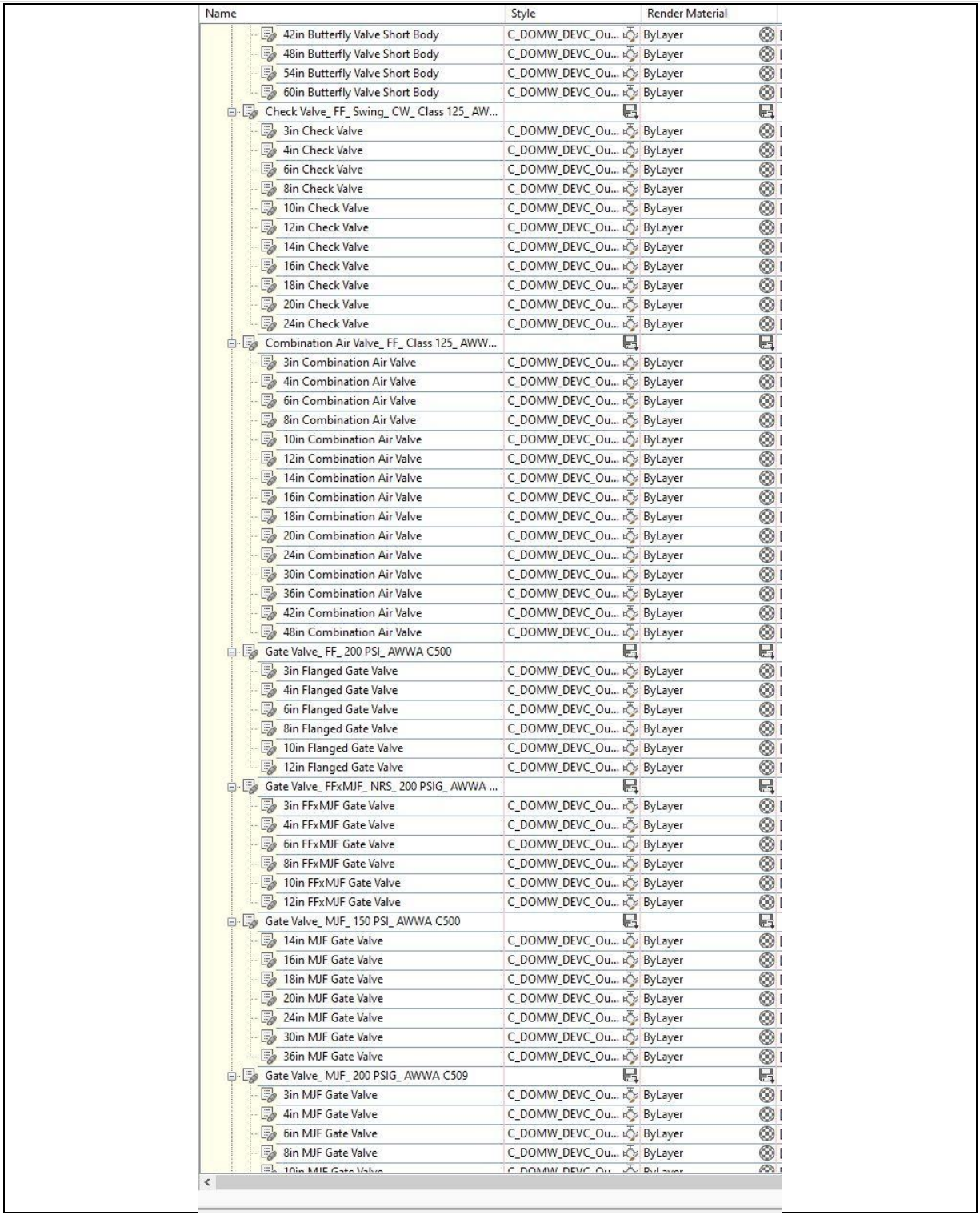


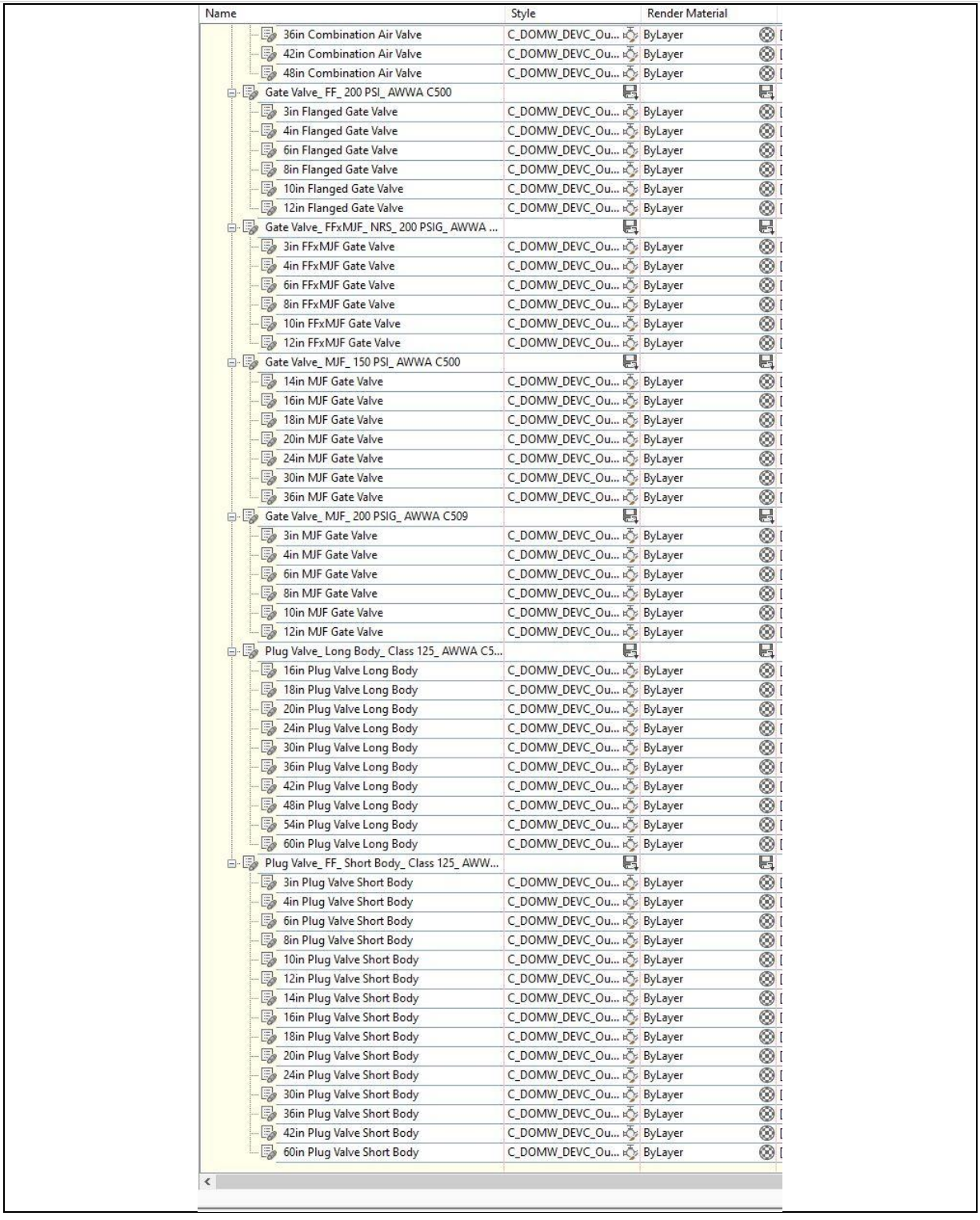
Name	Style	Render Ma
36in x 20in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 24in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 30in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 24in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 30in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 36in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 30in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 36in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 42in Reducer_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
PVC Tee		
3in x 3in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
4in x 4in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
6in x 6in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
8in x 8in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
10in x 10in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
12in x 12in Tee_PVC_AWWA C900	C_DOWM_FTTG_Outline (USACE)	ByLayer
14in x 14in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
16in x 16in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
18in x 18in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
20in x 20in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
24in x 24in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 6in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 8in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 10in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 12in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 14in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 16in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 18in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 20in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 24in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
30in x 30in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 8in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 10in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 12in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 14in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 16in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 18in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 20in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 24in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 30in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
36in x 36in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 12in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 14in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 16in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 18in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 20in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 24in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 30in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 36in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
42in x 42in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 12in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 14in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 16in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 18in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 20in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 24in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 30in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 36in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 42in Tee_PVC_AWWA 905	C_DOWM_FTTG_Outline (USACE)	ByLayer
48in x 48in Tee_PVC_AWWA C905	C_DOWM_FTTG_Outline (USACE)	ByLayer

APPURTENANCE



Name	Style	Render Material
C_DOMW_List (USACE)		
Hydrant_ 42in_ Bury Depth_ MJ		
42in Bury Depth Hydrant	C_DOMW_DEVC_Ou...	ByLayer
Hydrant_ 48in_ Bury Depth_ MJ		
48in Bury Depth HydrantJ	C_DOMW_DEVC_Ou...	ByLayer
Hydrant_ 54in_ Bury Depth_ MJ		
54in Bury Depth Hydrant	C_DOMW_DEVC_Ou...	ByLayer
Hydrant_ 60in_ Bury Depth_ MJ		
60in Bury Depth Hydrant	C_DOMW_DEVC_Ou...	ByLayer
Hydrant_ 66in_ Bury Depth_ MJ		
66in Bury Depth Hydrant	C_DOMW_DEVC_Ou...	ByLayer
Hydrant_ 72in_ Bury Depth_ MJ		
72in Bury Depth Hydrant	C_DOMW_DEVC_Ou...	ByLayer
Ball Valve_ AWWA C507		
6in Ball Valve	C_DOMW_DEVC_Ou...	ByLayer
8in Ball Valve	C_DOMW_DEVC_Ou...	ByLayer
10in Ball Valve	C_DOMW_DEVC_Ou...	ByLayer
12in Ball Valve	C_DOMW_DEVC_Ou...	ByLayer
14in Ball Valve	C_DOMW_DEVC_Ou...	ByLayer
16in Ball Valve	C_DOMW_DEVC_Ou...	ByLayer
18in Ball Valve	C_DOMW_DEVC_Ou...	ByLayer
20in Ball Valve	C_DOMW_DEVC_Ou...	ByLayer
24in Ball Valve	C_DOMW_DEVC_Ou...	ByLayer
30in Ball Valve	C_DOMW_DEVC_Ou...	ByLayer
36in Ball Valve	C_DOMW_DEVC_Ou...	ByLayer
42in Ball Valve	C_DOMW_DEVC_Ou...	ByLayer
48in Ball Valve	C_DOMW_DEVC_Ou...	ByLayer
Butterfly Valve_ AWWA C504		
3in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
4in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
6in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
8in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
10in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
12in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
14in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
16in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
18in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
20in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
24in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
30in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
36in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
42in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
48in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
54in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
60in Butterfly Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
Butterfly Valve_ Short Body_ Class 150A_ AW...		
3in Butterfly Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
4in Butterfly Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
6in Butterfly Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
8in Butterfly Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
10in Butterfly Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
12in Butterfly Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
14in Butterfly Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
16in Butterfly Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
18in Butterfly Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
20in Butterfly Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
24in Butterfly Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
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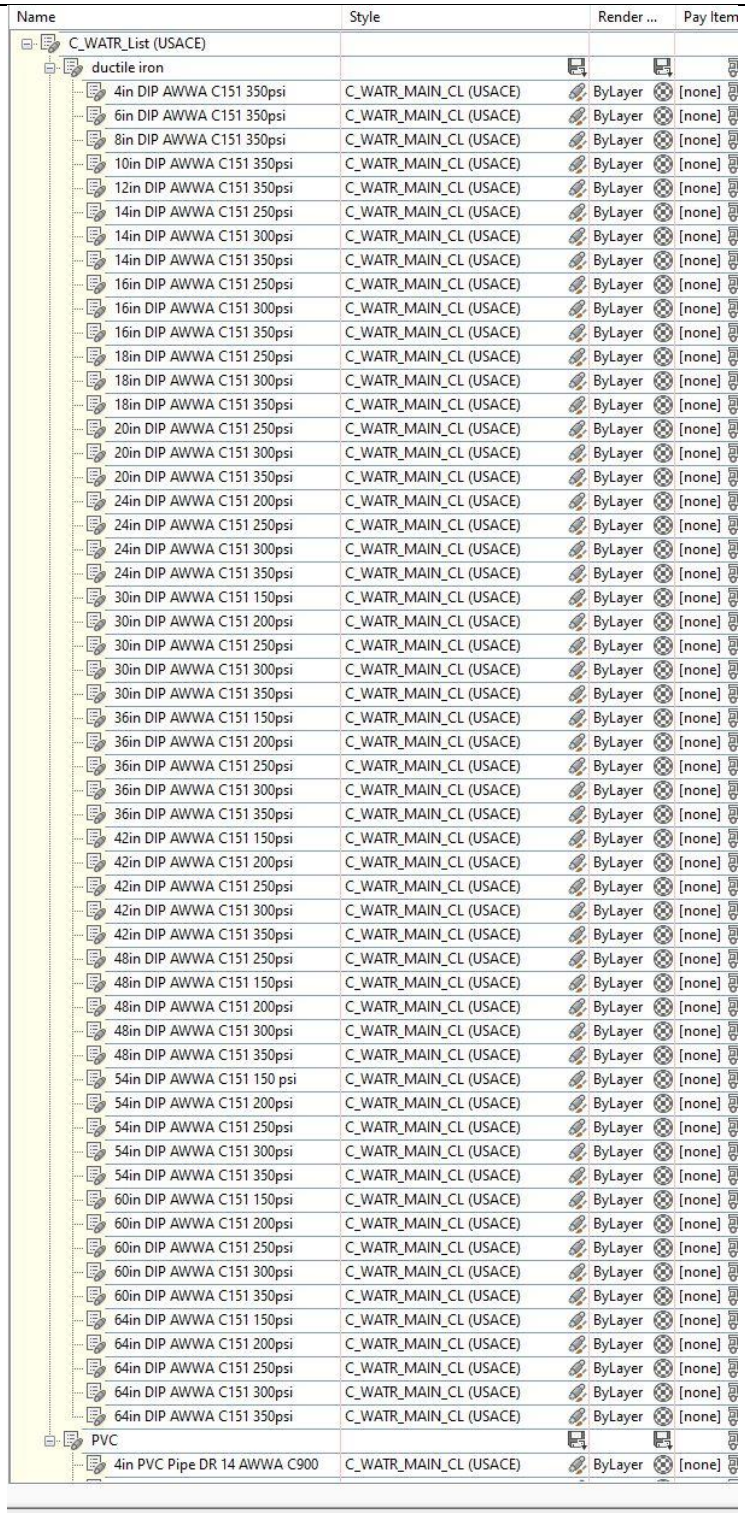

Name
Style
Render Material
42in Butterfly Valve Short Body
48in Butterfly Valve Short Body
54in Butterfly Valve Short Body
60in Butterfly Valve Short Body
Check Valve_ FF_ Swing_ CW_ Class 125_ AW...
3in Check Valve
4in Check Valve
6in Check Valve
8in Check Valve
10in Check Valve
12in Check Valve
14in Check Valve
16in Check Valve
18in Check Valve
20in Check Valve
24in Check Valve
Combination Air Valve_ FF_ Class 125_ AWW...
3in Combination Air Valve
4in Combination Air Valve
6in Combination Air Valve
8in Combination Air Valve
10in Combination Air Valve
12in Combination Air Valve
14in Combination Air Valve
16in Combination Air Valve
18in Combination Air Valve
20in Combination Air Valve
24in Combination Air Valve
30in Combination Air Valve
36in Combination Air Valve
42in Combination Air Valve
48in Combination Air Valve
Gate Valve_ FF_ 200 PSI_ AWWA C500
3in Flanged Gate Valve
4in Flanged Gate Valve
6in Flanged Gate Valve
8in Flanged Gate Valve
10in Flanged Gate Valve
12in Flanged Gate Valve
Gate Valve_ FFxMJF_ NRS_ 200 PSIG_ AWWA ...
3in FFxMJF Gate Valve
4in FFxMJF Gate Valve
6in FFxMJF Gate Valve
8in FFxMJF Gate Valve
10in FFxMJF Gate Valve
12in FFxMJF Gate Valve
Gate Valve_ MJF_ 150 PSI_ AWWA C500
14in MJF Gate Valve
16in MJF Gate Valve
18in MJF Gate Valve
20in MJF Gate Valve
24in MJF Gate Valve
30in MJF Gate Valve
36in MJF Gate Valve
Gate Valve_ MJF_ 200 PSIG_ AWWA C509
3in MJF Gate Valve
4in MJF Gate Valve
6in MJF Gate Valve
8in MJF Gate Valve
C_DOMW_DEVC_Ou...
ByLayer



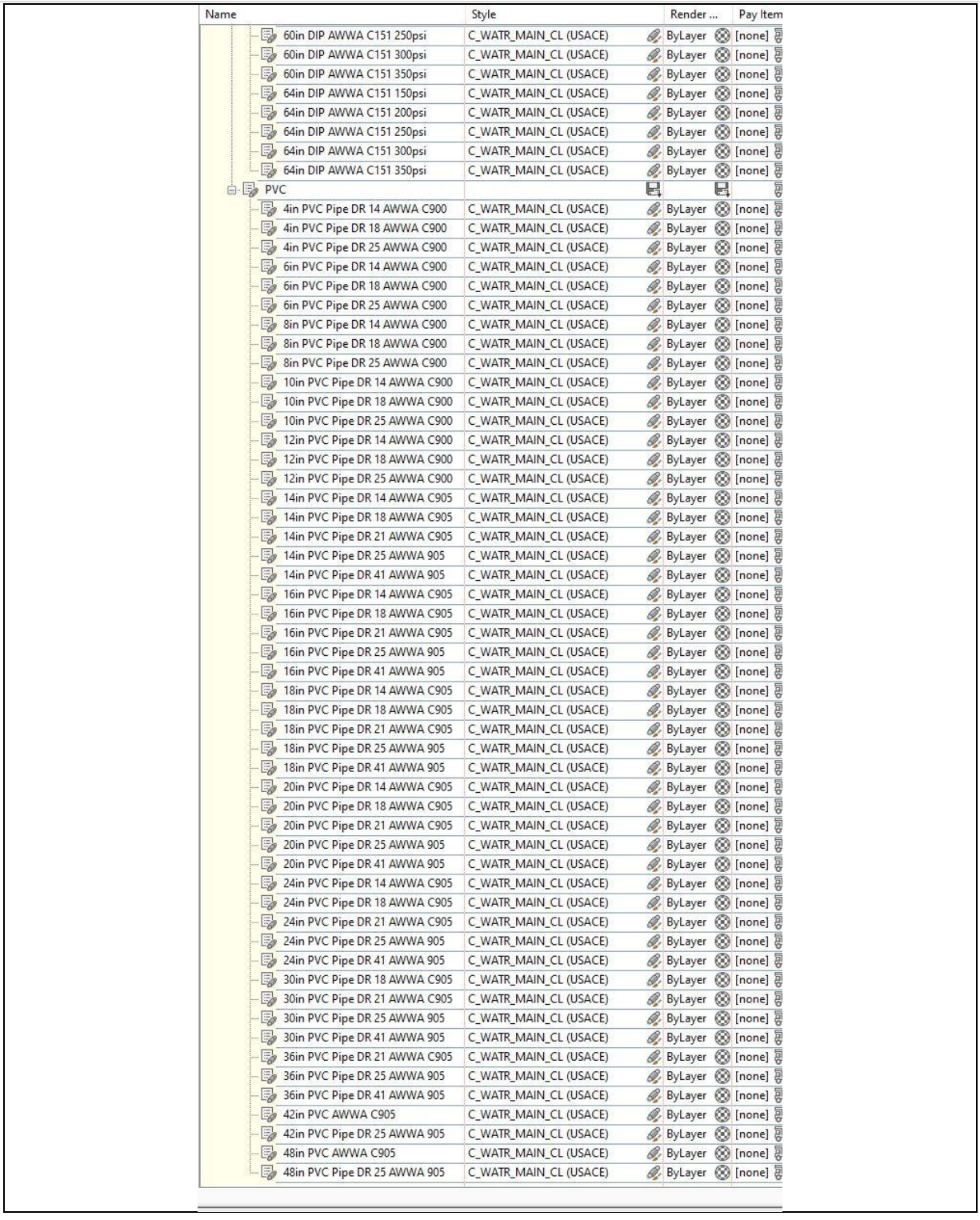
Name	Style	Render Material
36in Combination Air Valve	C_DOMW_DEVC_Ou...	ByLayer
42in Combination Air Valve	C_DOMW_DEVC_Ou...	ByLayer
48in Combination Air Valve	C_DOMW_DEVC_Ou...	ByLayer
Gate Valve_ FF_ 200 PSI_ AWWA C500		
3in Flanged Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
4in Flanged Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
6in Flanged Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
8in Flanged Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
10in Flanged Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
12in Flanged Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
Gate Valve_ FFxMJF_ NRS_ 200 PSIG_ AWWA ...		
3in FFxMJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
4in FFxMJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
6in FFxMJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
8in FFxMJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
10in FFxMJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
12in FFxMJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
Gate Valve_ MJF_ 150 PSI_ AWWA C500		
14in MJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
16in MJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
18in MJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
20in MJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
24in MJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
30in MJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
36in MJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
Gate Valve_ MJF_ 200 PSIG_ AWWA C509		
3in MJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
4in MJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
6in MJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
8in MJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
10in MJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
12in MJF Gate Valve	C_DOMW_DEVC_Ou...	ByLayer
Plug Valve_ Long Body_ Class 125_ AWWA C5...		
16in Plug Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
18in Plug Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
20in Plug Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
24in Plug Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
30in Plug Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
36in Plug Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
42in Plug Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
48in Plug Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
54in Plug Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
60in Plug Valve Long Body	C_DOMW_DEVC_Ou...	ByLayer
Plug Valve_ FF_ Short Body_ Class 125_ AWW...		
3in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
4in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
6in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
8in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
10in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
12in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
14in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
16in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
18in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
20in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
24in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
30in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
36in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
42in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer
60in Plug Valve Short Body	C_DOMW_DEVC_Ou...	ByLayer

C_WATR_List (USACE)
Proposed
DIP Parts List

PIPES



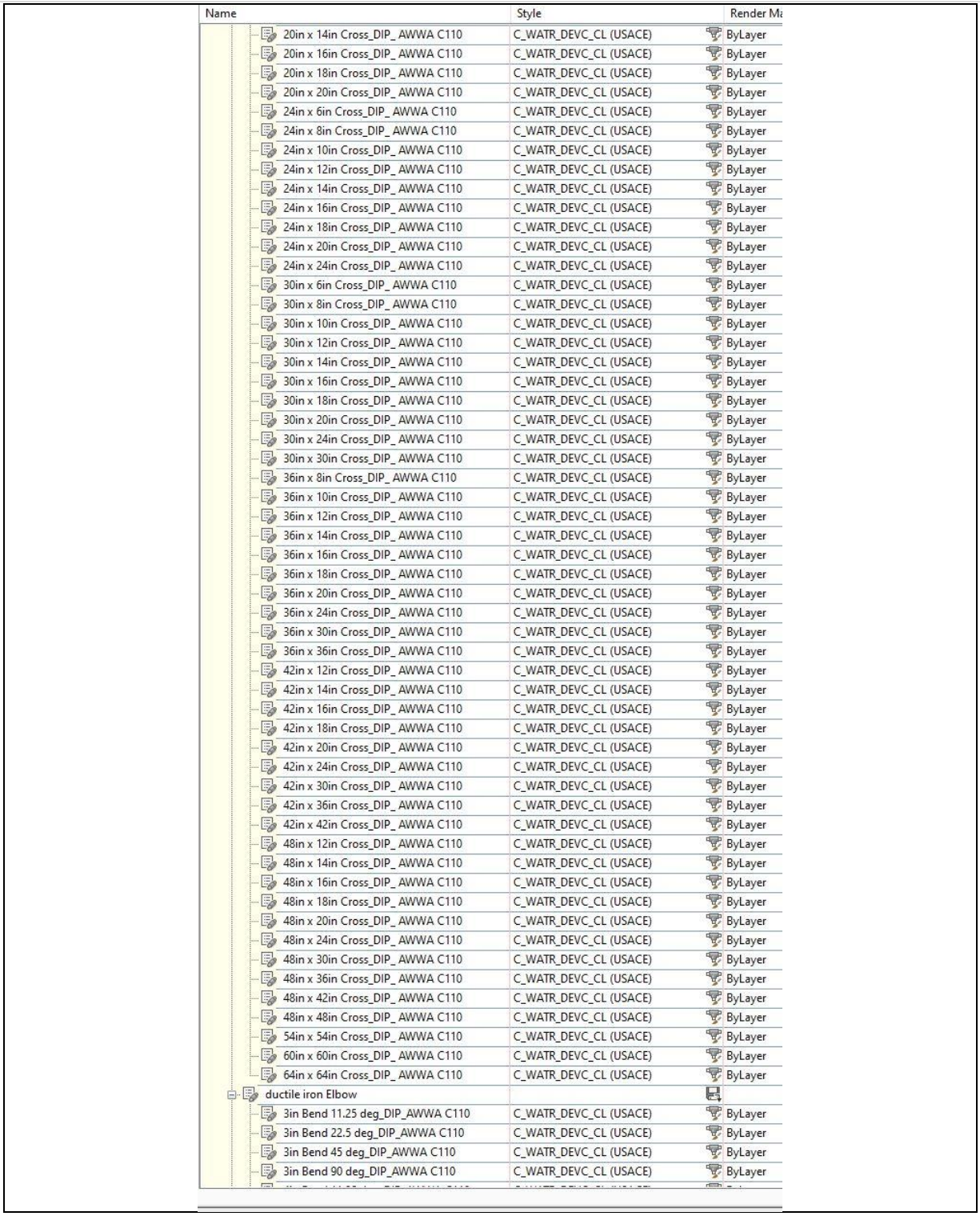
Name	Style	Render ...	Pay Item
C_WATR_List (USACE)			
ductile iron			
4in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
6in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
8in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
10in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
12in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
14in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
14in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
14in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
16in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
16in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
16in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
18in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
18in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
18in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
20in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
20in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
20in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
24in DIP AWWA C151 200psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
24in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
24in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
24in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
30in DIP AWWA C151 150psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
30in DIP AWWA C151 200psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
30in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
30in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
30in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
36in DIP AWWA C151 150psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
36in DIP AWWA C151 200psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
36in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
36in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
36in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
42in DIP AWWA C151 150psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
42in DIP AWWA C151 200psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
42in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
42in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
42in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
48in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
48in DIP AWWA C151 150psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
48in DIP AWWA C151 200psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
48in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
48in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
54in DIP AWWA C151 150 psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
54in DIP AWWA C151 200psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
54in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
54in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
54in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
60in DIP AWWA C151 150psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
60in DIP AWWA C151 200psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
60in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
60in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
60in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
64in DIP AWWA C151 150psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
64in DIP AWWA C151 200psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
64in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
64in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
64in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
PVC			
4in PVC Pipe DR 14 AWWA C900	C_WATR_MAIN_CL (USACE)	ByLayer	[none]



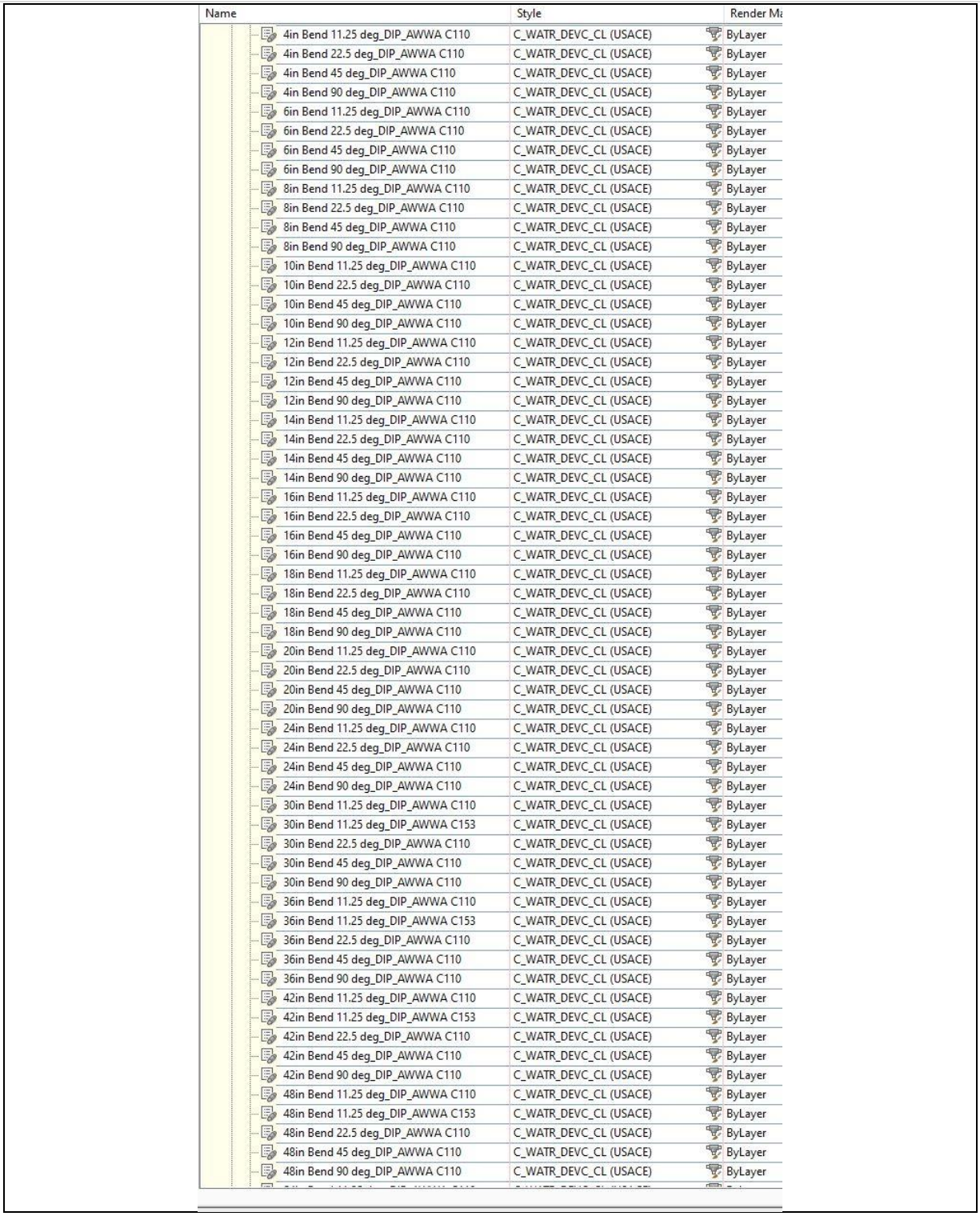
Name	Style	Render ...	Pay Item
60in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
60in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
60in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
64in DIP AWWA C151 150psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
64in DIP AWWA C151 200psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
64in DIP AWWA C151 250psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
64in DIP AWWA C151 300psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
64in DIP AWWA C151 350psi	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
PVC			
4in PVC Pipe DR 14 AWWA C900	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
4in PVC Pipe DR 18 AWWA C900	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
4in PVC Pipe DR 25 AWWA C900	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
6in PVC Pipe DR 14 AWWA C900	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
6in PVC Pipe DR 18 AWWA C900	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
6in PVC Pipe DR 25 AWWA C900	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
8in PVC Pipe DR 14 AWWA C900	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
8in PVC Pipe DR 18 AWWA C900	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
8in PVC Pipe DR 25 AWWA C900	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
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12in PVC Pipe DR 14 AWWA C900	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
12in PVC Pipe DR 18 AWWA C900	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
12in PVC Pipe DR 25 AWWA C900	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
14in PVC Pipe DR 14 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
14in PVC Pipe DR 18 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
14in PVC Pipe DR 21 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
14in PVC Pipe DR 25 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
14in PVC Pipe DR 41 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
16in PVC Pipe DR 14 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
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16in PVC Pipe DR 21 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
16in PVC Pipe DR 25 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
16in PVC Pipe DR 41 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
18in PVC Pipe DR 14 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
18in PVC Pipe DR 18 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
18in PVC Pipe DR 21 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
18in PVC Pipe DR 25 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
18in PVC Pipe DR 41 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
20in PVC Pipe DR 14 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
20in PVC Pipe DR 18 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
20in PVC Pipe DR 21 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
20in PVC Pipe DR 25 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
20in PVC Pipe DR 41 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
24in PVC Pipe DR 14 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
24in PVC Pipe DR 18 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
24in PVC Pipe DR 21 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
24in PVC Pipe DR 25 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
24in PVC Pipe DR 41 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
30in PVC Pipe DR 18 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
30in PVC Pipe DR 21 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
30in PVC Pipe DR 25 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
30in PVC Pipe DR 41 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
36in PVC Pipe DR 21 AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
36in PVC Pipe DR 25 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
36in PVC Pipe DR 41 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
42in PVC AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
42in PVC Pipe DR 25 AWWA 905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
48in PVC AWWA C905	C_WATR_MAIN_CL (USACE)	ByLayer	[none]
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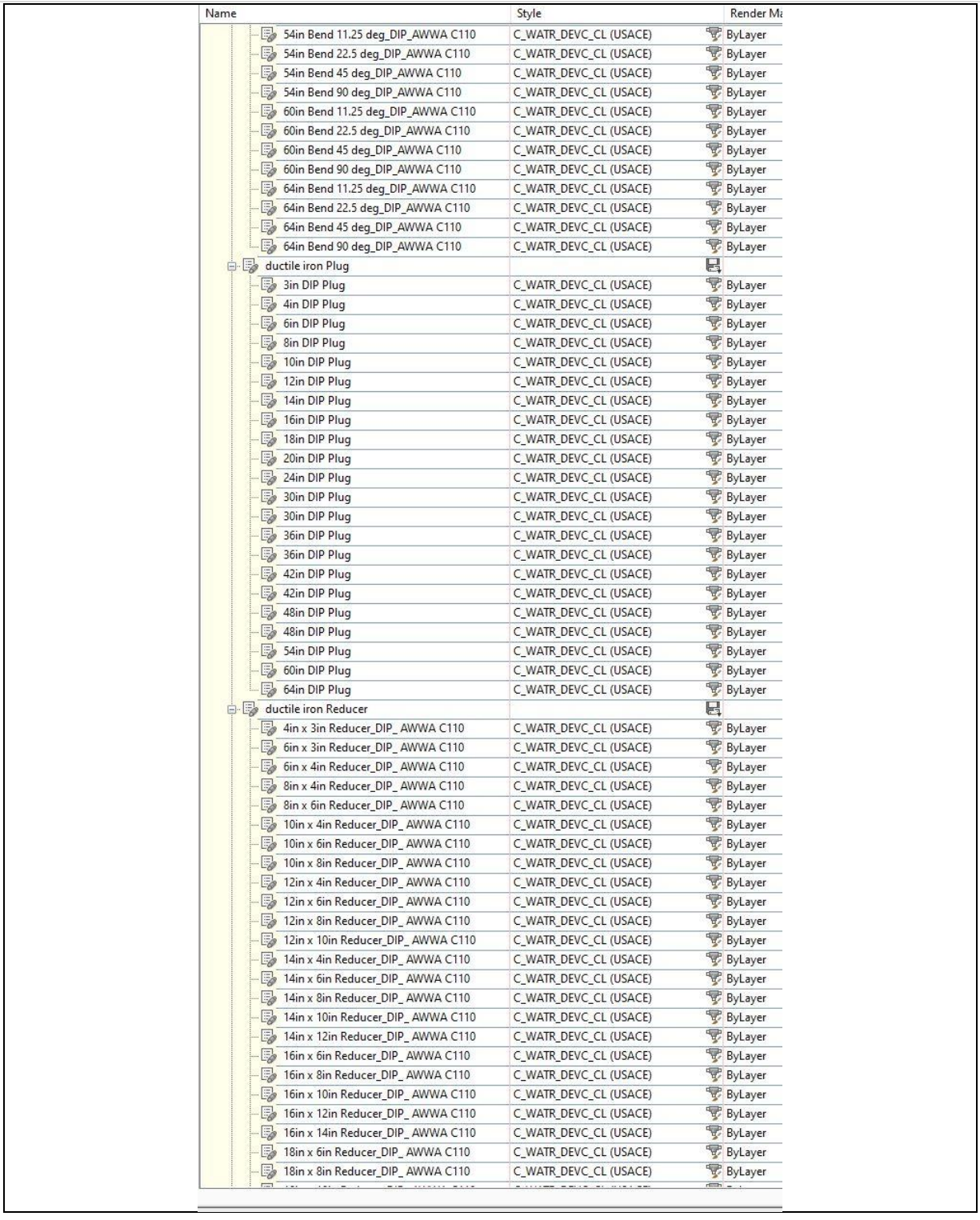
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C_WATR_List (USACE)		
ductile iron Cap		
3in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
4in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
6in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
8in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
10in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
12in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
14in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
16in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
18in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
20in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
24in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
30in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
30in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
36in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
36in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
42in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
42in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
48in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
48in DIP Cap	C_WATR_DEVC_CL (USACE)	ByLayer
ductile iron Cross		
3in x 3in Cross_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
4in x 4in Cross_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
6in x 4in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
6in x 6in Cross_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 4in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 6in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 8in Cross_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 4in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 6in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 8in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 10in Cross_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 4in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 6in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 8in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 10in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 12in Cross_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 6in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 8in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 10in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 12in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 14in Cross_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 6in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 8in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 10in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 12in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 14in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 16in Cross_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 6in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 8in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 10in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 12in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 14in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 16in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 18in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 6in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 18in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 10in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 12in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer



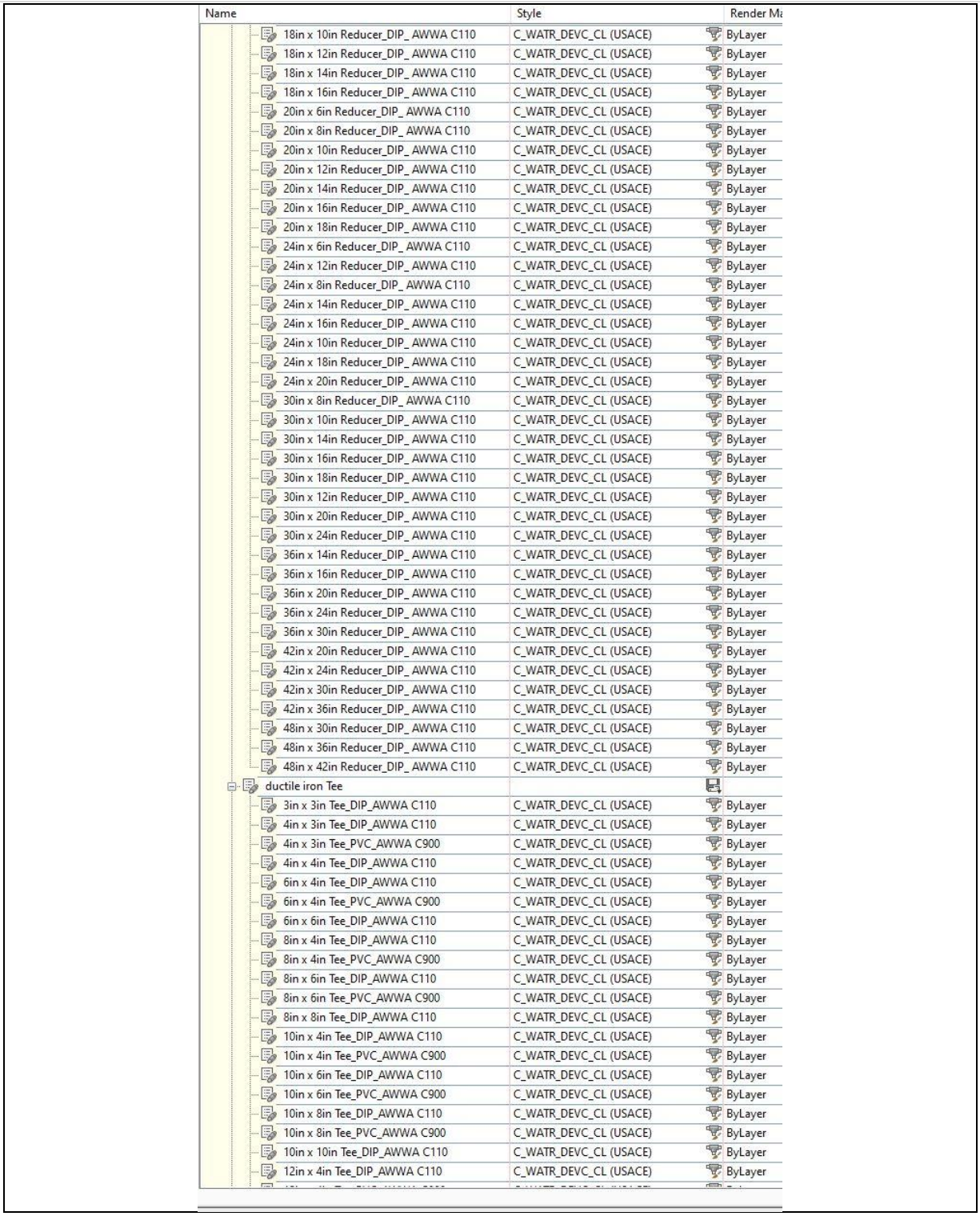
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20in x 14in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 16in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 18in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 20in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 6in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 8in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 10in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 12in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 14in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 16in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 18in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 20in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 24in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 6in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 8in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 10in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 12in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 14in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 16in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 18in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 20in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 24in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 30in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 8in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 10in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 12in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 14in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 16in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 18in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 20in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 24in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 30in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 36in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 12in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 14in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 16in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 18in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 20in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 24in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 30in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 36in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 42in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 12in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 14in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 16in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 18in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 20in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 24in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 30in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 36in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 42in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 48in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
54in x 54in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
60in x 60in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
64in x 64in Cross_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
ductile iron Elbow		
3in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
3in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
3in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
3in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer



Name	Style	Render Ma
4in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
4in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
4in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
4in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
6in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
6in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
6in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
6in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
8in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
8in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
8in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
8in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in Bend 11.25 deg_DIP_AWWA C153	C_WATR_DEVC_CL (USACE)	ByLayer
30in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in Bend 11.25 deg_DIP_AWWA C153	C_WATR_DEVC_CL (USACE)	ByLayer
36in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in Bend 11.25 deg_DIP_AWWA C153	C_WATR_DEVC_CL (USACE)	ByLayer
42in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in Bend 11.25 deg_DIP_AWWA C153	C_WATR_DEVC_CL (USACE)	ByLayer
48in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer



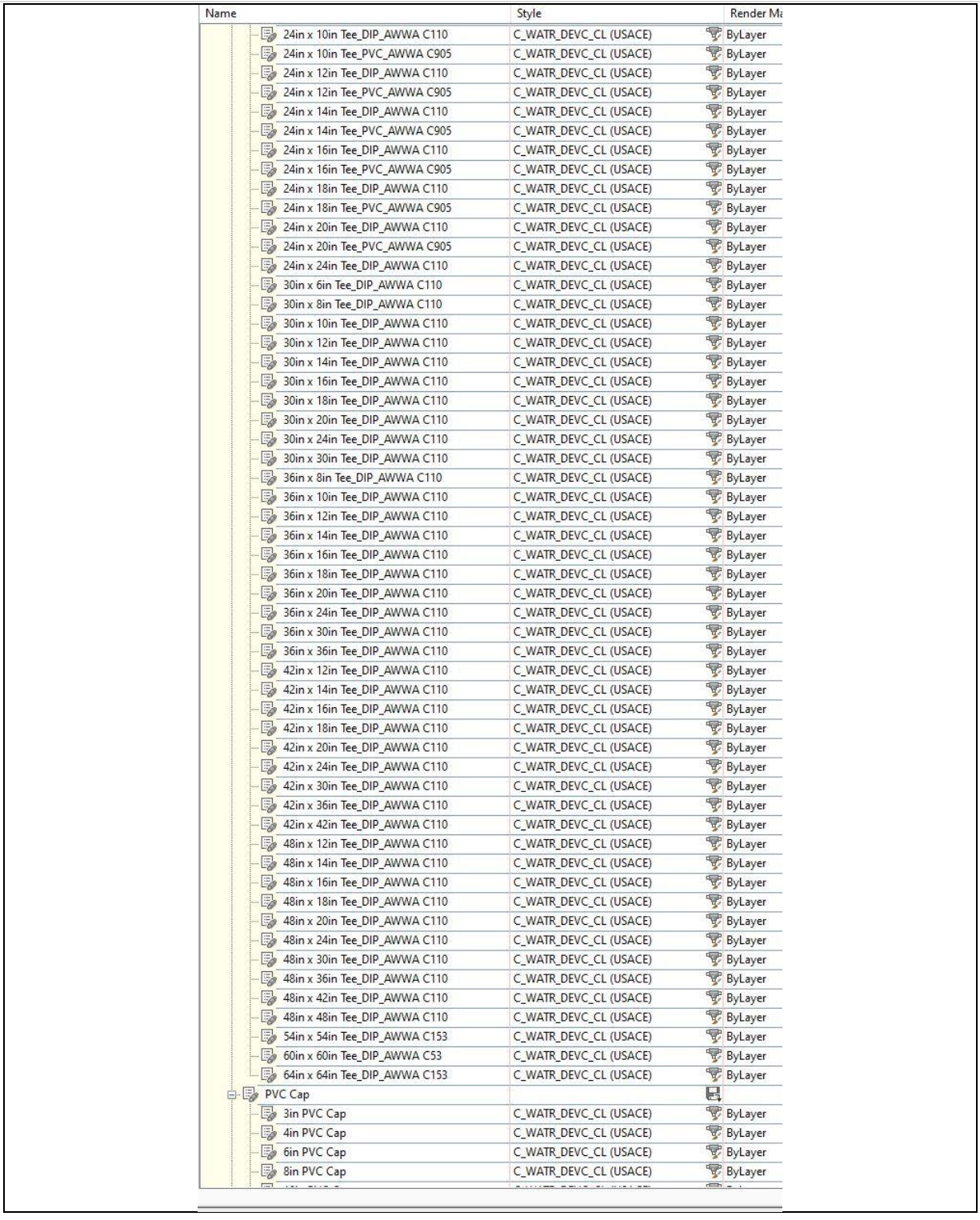
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54in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
54in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
54in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
60in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
60in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
60in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
60in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
64in Bend 11.25 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
64in Bend 22.5 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
64in Bend 45 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
64in Bend 90 deg_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
ductile iron Plug		
3in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
4in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
6in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
8in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
10in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
12in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
14in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
16in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
18in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
20in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
24in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
30in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
30in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
36in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
36in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
42in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
42in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
48in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
48in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
54in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
60in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
64in DIP Plug	C_WATR_DEVC_CL (USACE)	ByLayer
ductile iron Reducer		
4in x 3in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
6in x 3in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
6in x 4in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 4in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 6in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 4in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 6in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 8in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 4in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 6in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 8in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 10in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 4in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 6in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 8in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 10in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 12in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 6in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 8in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 10in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 12in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 14in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 6in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 8in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer



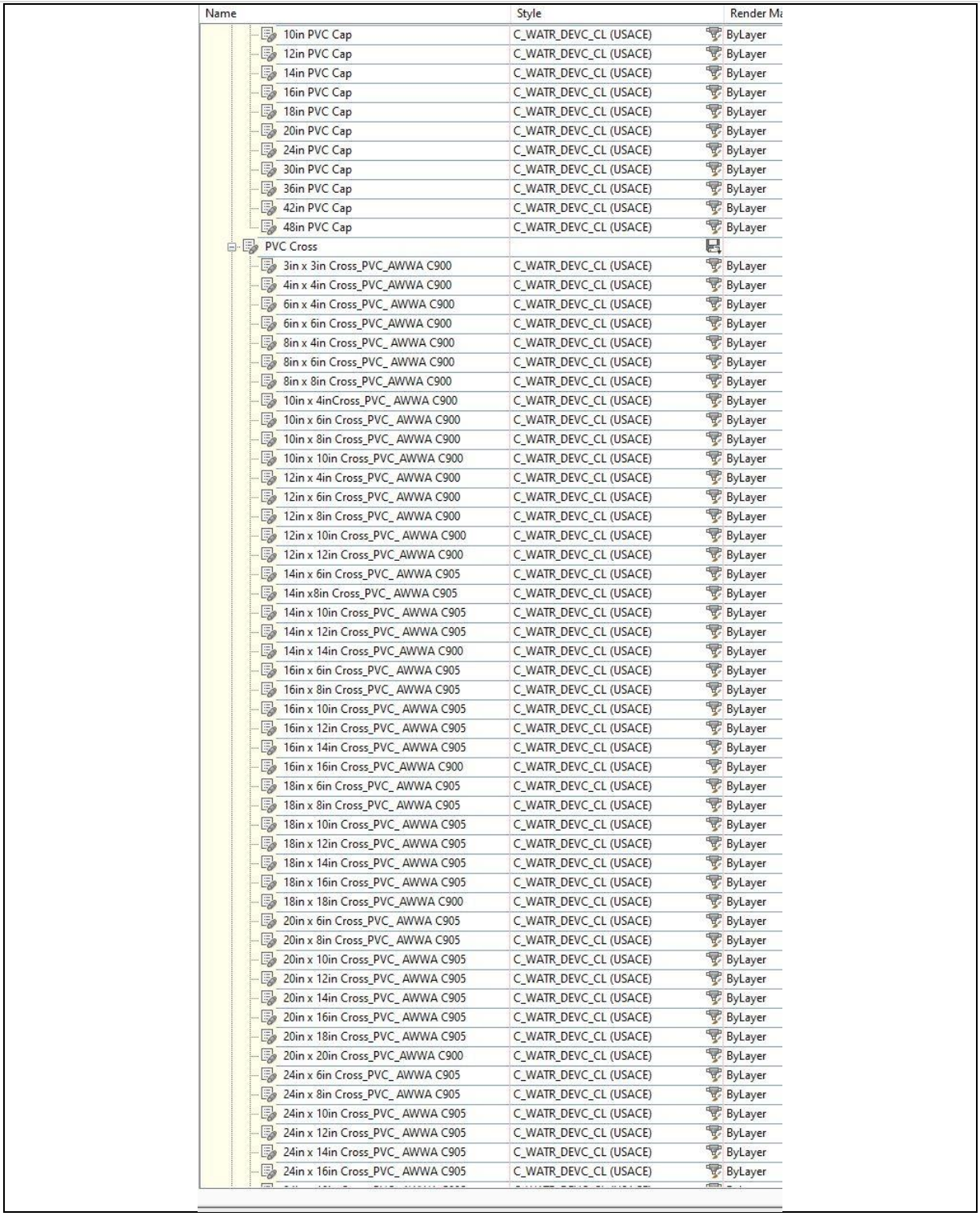
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18in x 12in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 14in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 16in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 6in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 8in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 10in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 12in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 14in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 16in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 18in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 6in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 12in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 8in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 14in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 16in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 10in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 18in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 20in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 8in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 10in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 14in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 16in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 18in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 12in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 20in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 24in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 14in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 16in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 20in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 24in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 30in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 20in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 24in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 30in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 36in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 30in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 36in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 42in Reducer_DIP_ AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
ductile iron Tee		
3in x 3in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
4in x 3in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
4in x 3in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
4in x 4in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
6in x 4in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
6in x 4in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
6in x 6in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 4in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 4in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 6in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 6in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 8in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 4in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 4in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 6in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 6in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 8in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 8in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 10in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 4in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer



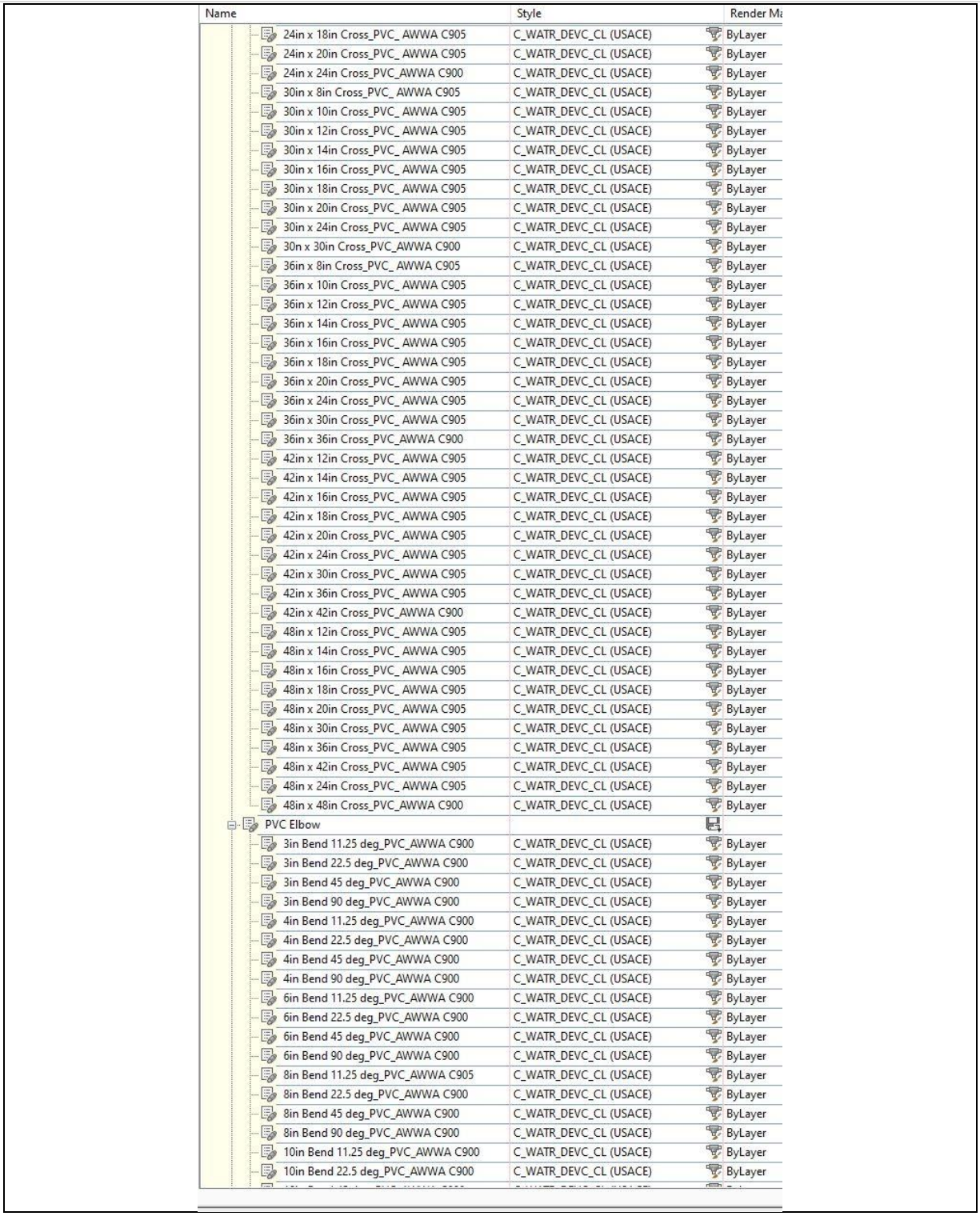
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12in x 4in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 6in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 6in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 8in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 8in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in 10in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 10in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 12in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 6in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 6in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 8in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 8in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 10in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 10in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 12in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 12in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 14in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 6in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 6in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 8in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 8in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 10in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 10in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 12in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 12in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 14in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 14in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 16in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 6in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 6in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 8in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 8in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 10in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 10in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 12in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 12in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 14in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 14in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 16in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 16in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 18in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 6in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 6in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 8in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 8in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 10in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 10in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 12in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 12in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 14in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 14in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 16in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x16in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 18in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 18in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 20in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 6in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 6in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 8in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 8in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer



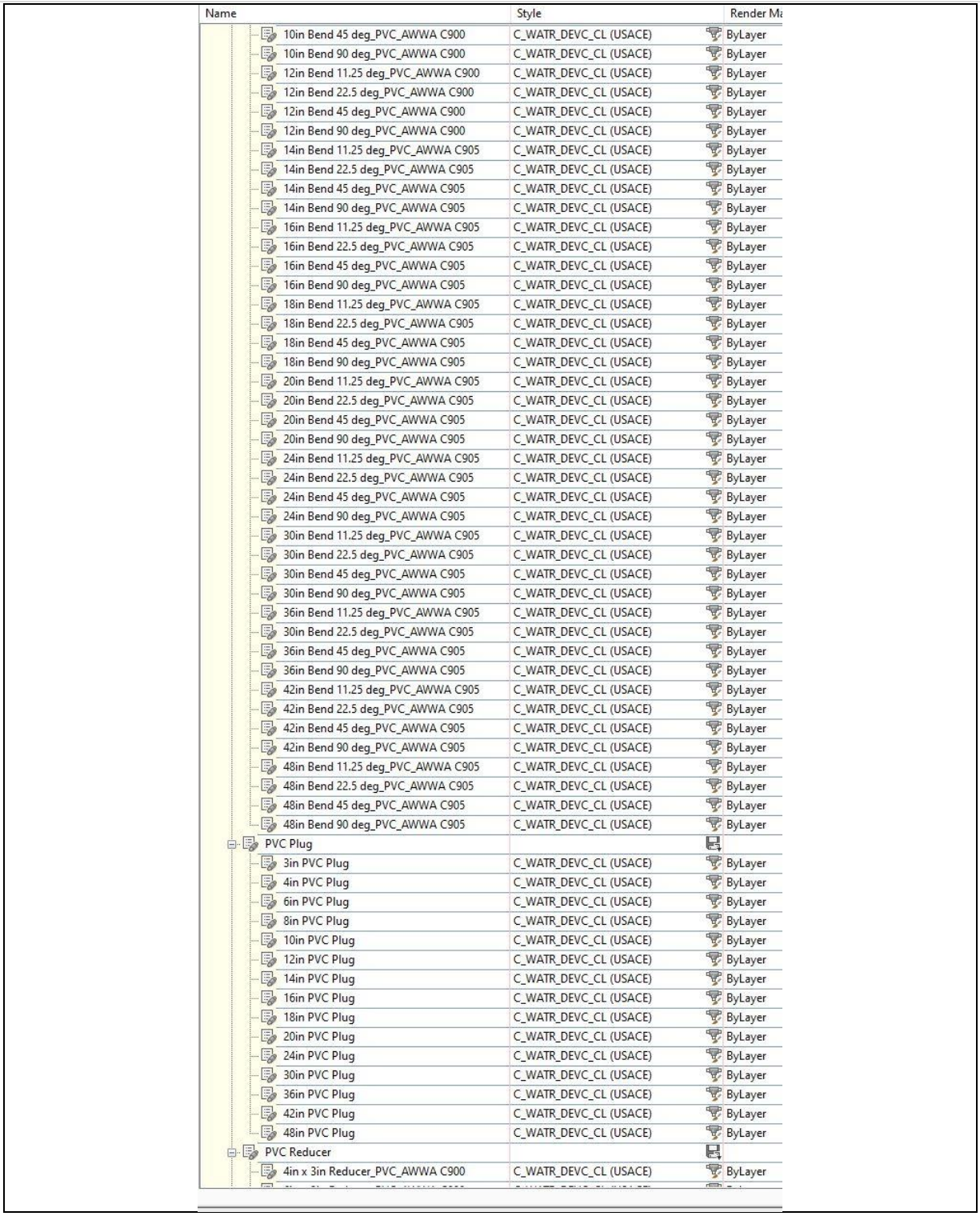
Name	Style	Render Ma
24in x 10in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 10in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 12in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 12in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 14in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 14in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 16in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 16in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 18in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 18in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 20in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 20in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 24in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 6in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 8in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 10in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 12in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 14in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 16in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 18in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 20in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 24in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 30in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 8in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 10in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 12in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 14in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 16in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 18in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 20in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 24in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 30in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 36in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 12in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 14in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 16in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 18in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 20in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 24in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 30in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 36in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 42in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 12in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 14in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 16in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 18in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 20in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 24in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 30in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 36in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 42in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 48in Tee_DIP_AWWA C110	C_WATR_DEVC_CL (USACE)	ByLayer
54in x 54in Tee_DIP_AWWA C153	C_WATR_DEVC_CL (USACE)	ByLayer
60in x 60in Tee_DIP_AWWA C53	C_WATR_DEVC_CL (USACE)	ByLayer
64in x 64in Tee_DIP_AWWA C153	C_WATR_DEVC_CL (USACE)	ByLayer
PVC Cap		
3in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
4in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
6in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
8in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer



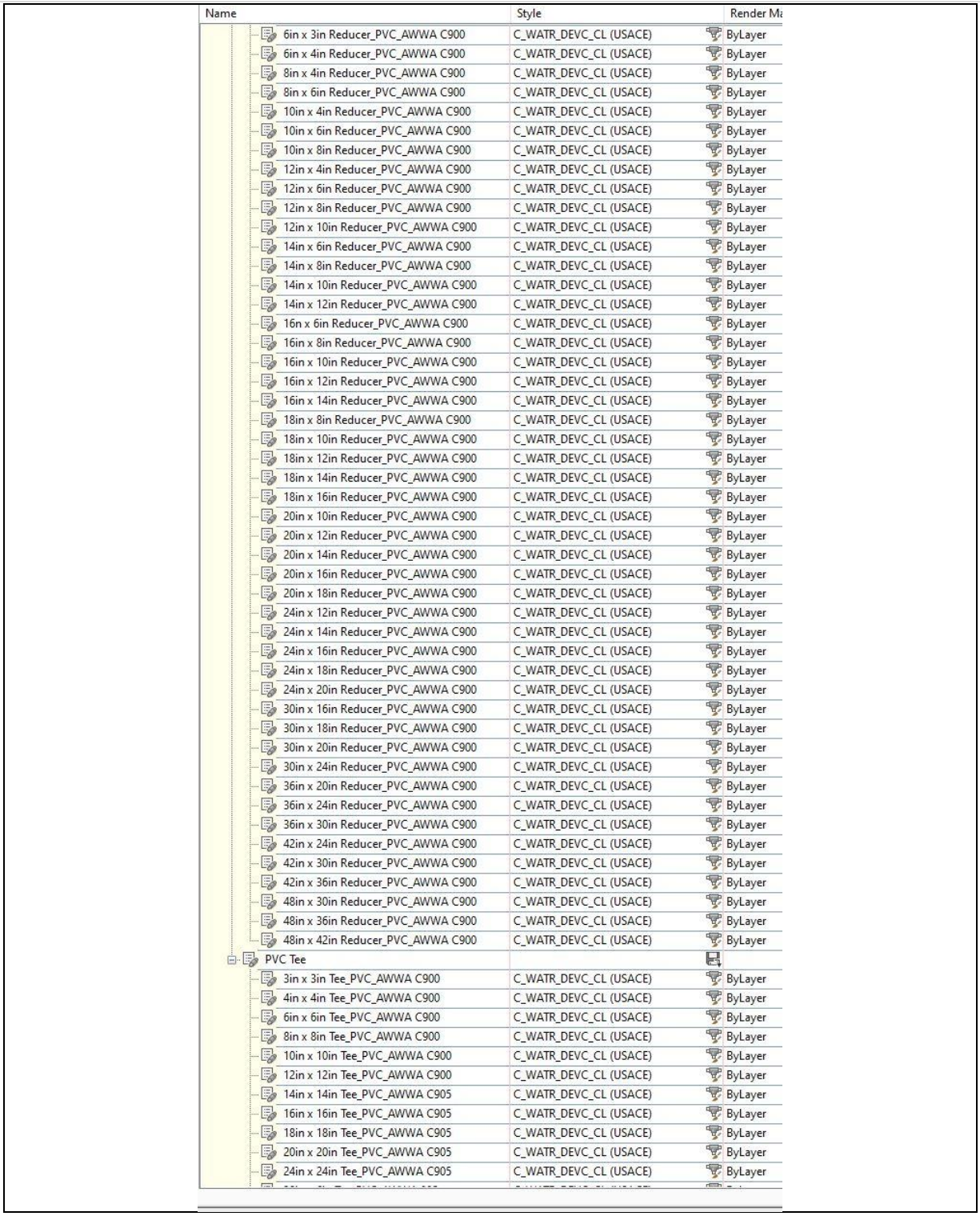
Name	Style	Render Ma
10in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
12in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
14in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
16in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
18in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
20in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
24in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
30in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
36in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
42in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
48in PVC Cap	C_WATR_DEVC_CL (USACE)	ByLayer
PVC Cross		
3in x 3in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
4in x 4in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
6in x 4in Cross_PVC_ AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
6in x 6in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 4in Cross_PVC_ AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 6in Cross_PVC_ AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 8in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 4inCross_PVC_ AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 6in Cross_PVC_ AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 8in Cross_PVC_ AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 10in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 4in Cross_PVC_ AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 6in Cross_PVC_ AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 8in Cross_PVC_ AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 10in Cross_PVC_ AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 12in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 6in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
14in x8in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 10in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 12in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 14in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 6in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 8in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 10in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 12in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 14in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 16in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 6in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 8in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 10in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 12in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 14in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 16in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 18in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 6in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 8in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 10in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 12in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 14in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 16in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 18in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 20in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 6in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 8in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 10in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 12in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 14in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 16in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer



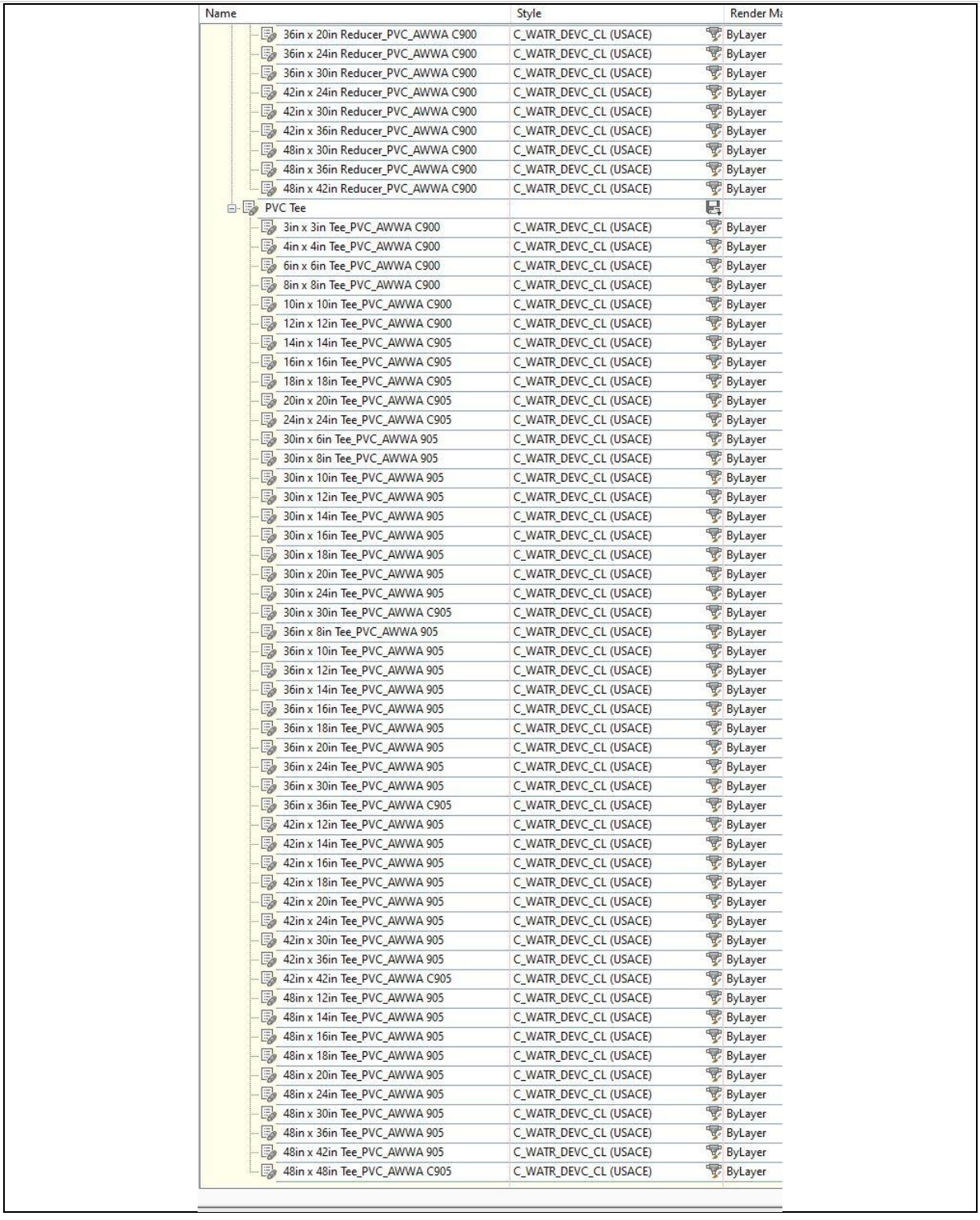
Name	Style	Render Ma
24in x 18in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 20in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 24in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 8in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 10in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 12in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 14in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 16in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 18in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 20in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 24in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30n x 30in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 8in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 10in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 12in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 14in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 16in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 18in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 20in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 24in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 30in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 36in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 12in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 14in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 16in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 18in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 20in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 24in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 30in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 36in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 42in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 12in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 14in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 16in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 18in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 20in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 30in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 36in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 42in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 24in Cross_PVC_ AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 48in Cross_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
PVC Elbow		
3in Bend 11.25 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
3in Bend 22.5 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
3in Bend 45 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
3in Bend 90 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
4in Bend 11.25 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
4in Bend 22.5 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
4in Bend 45 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
4in Bend 90 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
6in Bend 11.25 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
6in Bend 22.5 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
6in Bend 45 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
6in Bend 90 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
8in Bend 11.25 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
8in Bend 22.5 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
8in Bend 45 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
8in Bend 90 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in Bend 11.25 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in Bend 22.5 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer



Name	Style	Render Ma
10in Bend 45 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in Bend 90 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in Bend 11.25 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in Bend 22.5 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in Bend 45 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in Bend 90 deg_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
14in Bend 11.25 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
14in Bend 22.5 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
14in Bend 45 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
14in Bend 90 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in Bend 11.25 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in Bend 22.5 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in Bend 45 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in Bend 90 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in Bend 11.25 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in Bend 22.5 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in Bend 45 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in Bend 90 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in Bend 11.25 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in Bend 22.5 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in Bend 45 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in Bend 90 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in Bend 11.25 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in Bend 22.5 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in Bend 45 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in Bend 90 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30in Bend 11.25 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30in Bend 22.5 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30in Bend 45 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30in Bend 90 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
36in Bend 11.25 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30in Bend 22.5 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
36in Bend 45 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
36in Bend 90 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
42in Bend 11.25 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
42in Bend 22.5 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
42in Bend 45 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
42in Bend 90 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in Bend 11.25 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in Bend 22.5 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in Bend 45 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in Bend 90 deg_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
PVC Plug		
3in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
4in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
6in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
8in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
10in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
12in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
14in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
16in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
18in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
20in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
24in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
30in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
36in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
42in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
48in PVC Plug	C_WATR_DEVC_CL (USACE)	ByLayer
PVC Reducer		
4in x 3in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer



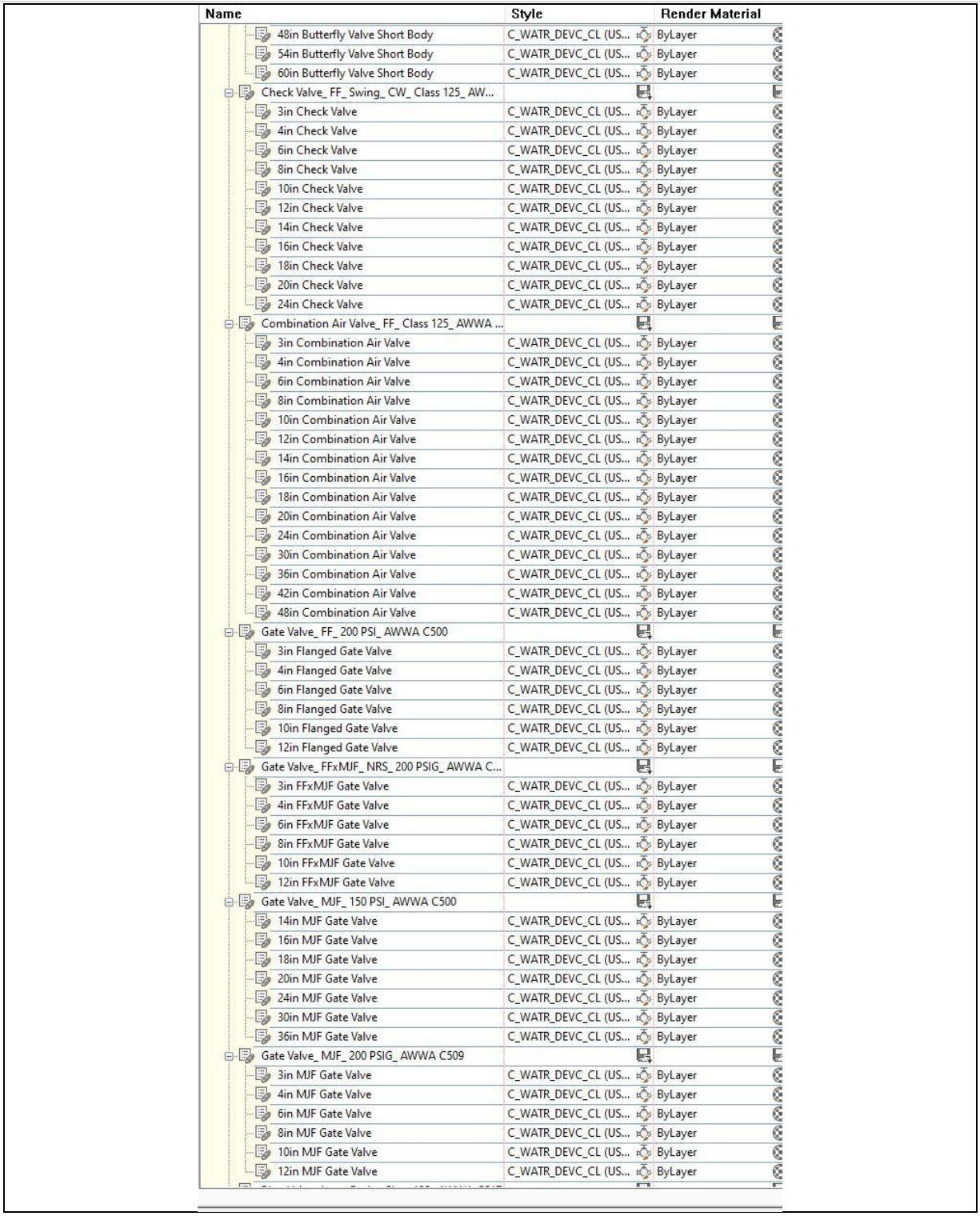
Name	Style	Render Ma
6in x 3in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
6in x 4in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 4in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 6in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 4in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 6in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 8in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 4in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 6in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 8in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 10in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 6in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 8in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 10in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 12in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
16n x 6in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 8in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 10in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 12in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 14in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 8in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 10in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 12in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 14in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 16in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 10in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 12in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 14in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 16in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 18in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 12in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 14in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 16in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 18in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 20in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 16in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 18in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 20in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 24in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 20in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 24in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 30in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 24in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 30in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 36in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 30in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 36in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 42in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
PVC Tee		
3in x 3in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
4in x 4in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
6in x 6in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 8in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 10in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 12in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 14in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 16in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 18in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 20in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 24in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer



Name	Style	Render Ma
36in x 20in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 24in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 30in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 24in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 30in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 36in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 30in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 36in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 42in Reducer_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
PVC Tee		
3in x 3in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
4in x 4in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
6in x 6in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
8in x 8in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
10in x 10in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
12in x 12in Tee_PVC_AWWA C900	C_WATR_DEVC_CL (USACE)	ByLayer
14in x 14in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
16in x 16in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
18in x 18in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
20in x 20in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
24in x 24in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 6in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 8in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 10in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 12in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 14in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 16in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 18in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 20in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 24in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
30in x 30in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 8in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 10in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 12in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 14in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 16in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 18in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 20in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 24in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 30in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
36in x 36in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 12in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 14in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 16in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 18in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 20in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 24in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 30in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 36in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
42in x 42in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 12in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 14in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 16in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 18in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 20in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 24in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 30in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 36in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 42in Tee_PVC_AWWA 905	C_WATR_DEVC_CL (USACE)	ByLayer
48in x 48in Tee_PVC_AWWA C905	C_WATR_DEVC_CL (USACE)	ByLayer

APPURTENANCES

Name	Style	Render Material
C_WATR_List (USACE)		
Hydrant_ 42in_ Bury Depth_ MJ		
42in Bury Depth Hydrant	C_WATR_DEVC_CL (US...	ByLayer
Hydrant_ 48in_ Bury Depth_ MJ		
48in Bury Depth HydrantJ	C_WATR_DEVC_CL (US...	ByLayer
Hydrant_ 54in_ Bury Depth_ MJ		
54in Bury Depth Hydrant	C_WATR_DEVC_CL (US...	ByLayer
Hydrant_ 60in_ Bury Depth_ MJ		
60in Bury Depth Hydrant	C_WATR_DEVC_CL (US...	ByLayer
Hydrant_ 66in_ Bury Depth_ MJ		
66in Bury Depth Hydrant	C_WATR_DEVC_CL (US...	ByLayer
Hydrant_ 72in_ Bury Depth_ MJ		
72in Bury Depth Hydrant	C_WATR_DEVC_CL (US...	ByLayer
Ball Valve_ AWWA C507		
6in Ball Valve	C_WATR_DEVC_CL (US...	ByLayer
8in Ball Valve	C_WATR_DEVC_CL (US...	ByLayer
10in Ball Valve	C_WATR_DEVC_CL (US...	ByLayer
12in Ball Valve	C_WATR_DEVC_CL (US...	ByLayer
14in Ball Valve	C_WATR_DEVC_CL (US...	ByLayer
16in Ball Valve	C_WATR_DEVC_CL (US...	ByLayer
18in Ball Valve	C_WATR_DEVC_CL (US...	ByLayer
20in Ball Valve	C_WATR_DEVC_CL (US...	ByLayer
24in Ball Valve	C_WATR_DEVC_CL (US...	ByLayer
30in Ball Valve	C_WATR_DEVC_CL (US...	ByLayer
36in Ball Valve	C_WATR_DEVC_CL (US...	ByLayer
42in Ball Valve	C_WATR_DEVC_CL (US...	ByLayer
48in Ball Valve	C_WATR_DEVC_CL (US...	ByLayer
Butterfly Valve_ AWWA C504		
3in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
4in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
6in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
8in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
10in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
12in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
14in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
16in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
18in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
20in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
24in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
30in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
36in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
42in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
48in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
54in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
60in Butterfly Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
Butterfly Valve_ Short Body_ Class 150A_ AWW...		
3in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
4in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
6in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
8in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
10in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
12in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
14in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
16in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
18in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
20in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
24in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
30in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
36in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
42in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer

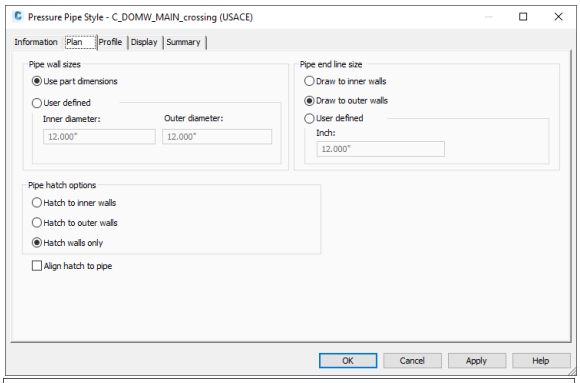


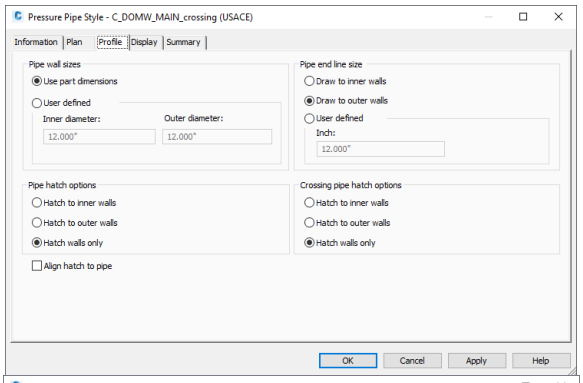
Name	Style	Render Material
48in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
54in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
60in Butterfly Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
Check Valve_ FF_ Swing_ CW_ Class 125_ AW...		
3in Check Valve	C_WATR_DEVC_CL (US...	ByLayer
4in Check Valve	C_WATR_DEVC_CL (US...	ByLayer
6in Check Valve	C_WATR_DEVC_CL (US...	ByLayer
8in Check Valve	C_WATR_DEVC_CL (US...	ByLayer
10in Check Valve	C_WATR_DEVC_CL (US...	ByLayer
12in Check Valve	C_WATR_DEVC_CL (US...	ByLayer
14in Check Valve	C_WATR_DEVC_CL (US...	ByLayer
16in Check Valve	C_WATR_DEVC_CL (US...	ByLayer
18in Check Valve	C_WATR_DEVC_CL (US...	ByLayer
20in Check Valve	C_WATR_DEVC_CL (US...	ByLayer
24in Check Valve	C_WATR_DEVC_CL (US...	ByLayer
Combination Air Valve_ FF_ Class 125_ AWWA ...		
3in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
4in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
6in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
8in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
10in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
12in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
14in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
16in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
18in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
20in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
24in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
30in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
36in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
42in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
48in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
Gate Valve_ FF_ 200 PSI_ AWWA C500		
3in Flanged Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
4in Flanged Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
6in Flanged Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
8in Flanged Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
10in Flanged Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
12in Flanged Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
Gate Valve_ FFxMJF_ NRS_ 200 PSIG_ AWWA C...		
3in FFxMJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
4in FFxMJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
6in FFxMJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
8in FFxMJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
10in FFxMJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
12in FFxMJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
Gate Valve_ MJF_ 150 PSI_ AWWA C500		
14in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
16in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
18in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
20in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
24in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
30in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
36in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
Gate Valve_ MJF_ 200 PSIG_ AWWA C509		
3in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
4in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
6in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
8in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
10in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
12in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer

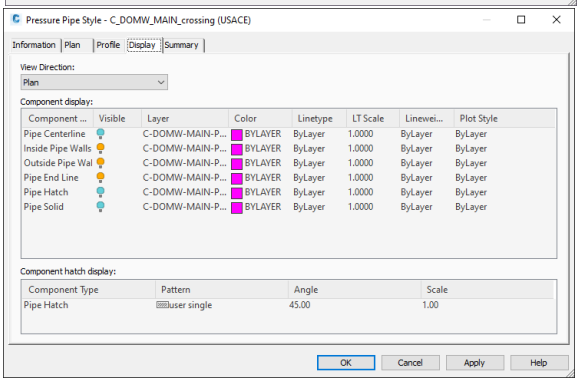
Name	Style	Render Material
30in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
36in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
42in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
48in Combination Air Valve	C_WATR_DEVC_CL (US...	ByLayer
Gate Valve_ FF_ 200 PSI_ AWWA C500		
3in Flanged Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
4in Flanged Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
6in Flanged Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
8in Flanged Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
10in Flanged Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
12in Flanged Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
Gate Valve_ FFxMJF_ NRS_ 200 PSIG_ AWWA C...		
3in FFxMJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
4in FFxMJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
6in FFxMJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
8in FFxMJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
10in FFxMJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
12in FFxMJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
Gate Valve_ MJF_ 150 PSI_ AWWA C500		
14in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
16in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
18in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
20in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
24in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
30in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
36in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
Gate Valve_ MJF_ 200 PSIG_ AWWA C509		
3in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
4in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
6in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
8in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
10in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
12in MJF Gate Valve	C_WATR_DEVC_CL (US...	ByLayer
Plug Valve_ Long Body_ Class 125_ AWWA C517		
16in Plug Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
18in Plug Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
20in Plug Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
24in Plug Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
30in Plug Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
36in Plug Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
42in Plug Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
48in Plug Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
54in Plug Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
60in Plug Valve Long Body	C_WATR_DEVC_CL (US...	ByLayer
Plug Valve_ FF_ Short Body_ Class 125_ AWWA...		
3in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
4in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
6in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
8in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
10in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
12in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
14in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
16in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
18in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
20in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
24in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
30in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
36in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
42in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer
60in Plug Valve Short Body	C_WATR_DEVC_CL (US...	ByLayer

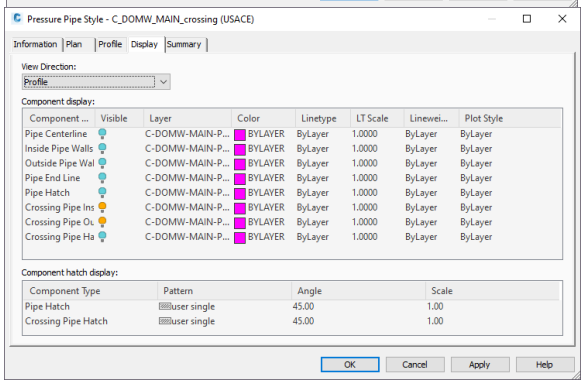
1.22 Pressure Pipe

PRESSURE PIPE	
Object Styles (4)	
Name: *C_DOMW_MAIN_crossing (USACE)* ***Description:*** *PLAN: Inside and Outside Diameter* *PROF: Crossing Inside and Outside Diameter*	



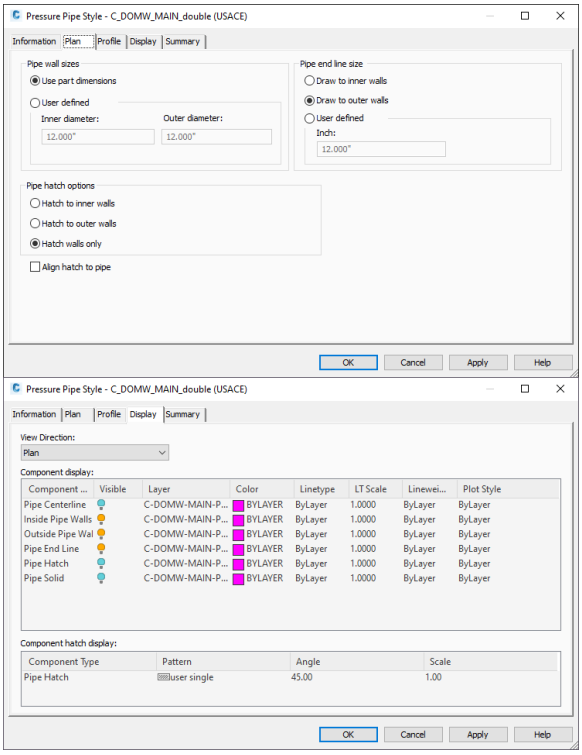


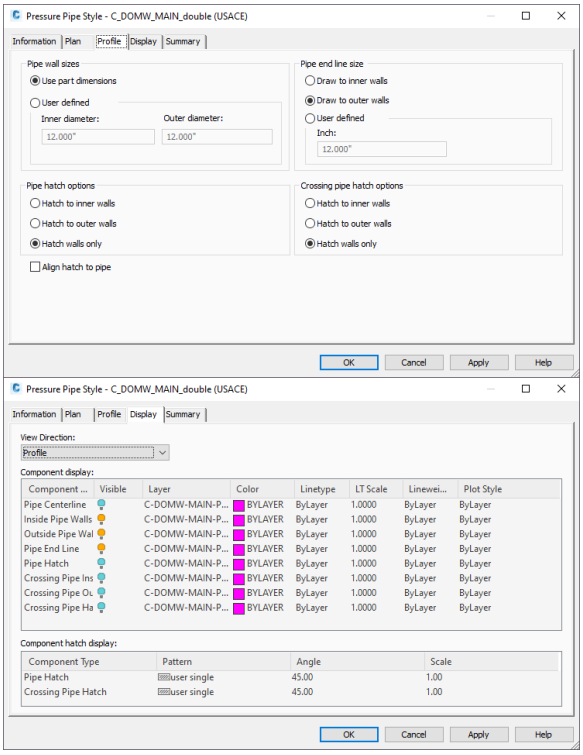




Name: *C_DOMW_MAIN_double (USACE)*
Description: *PLAN: Inside and Outside Diameter*
PROF: Inside and Outside Diameter

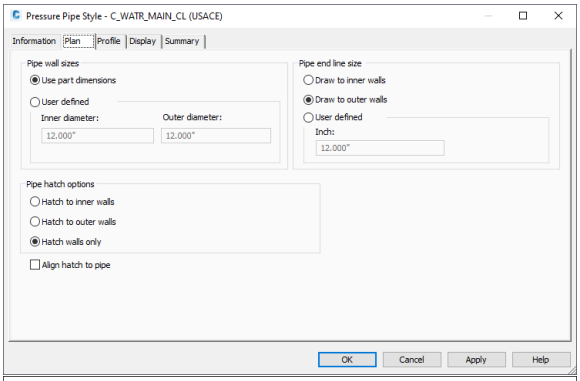


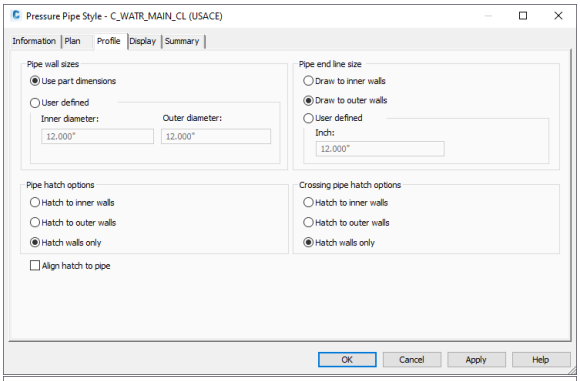


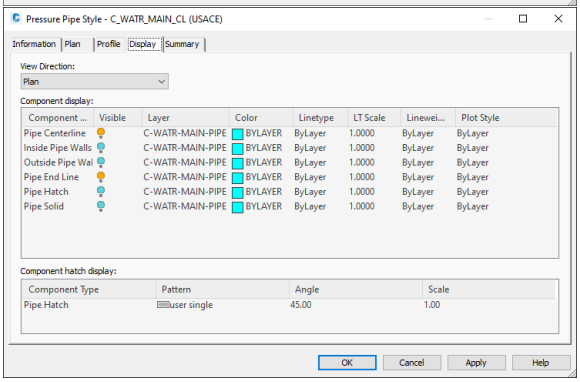


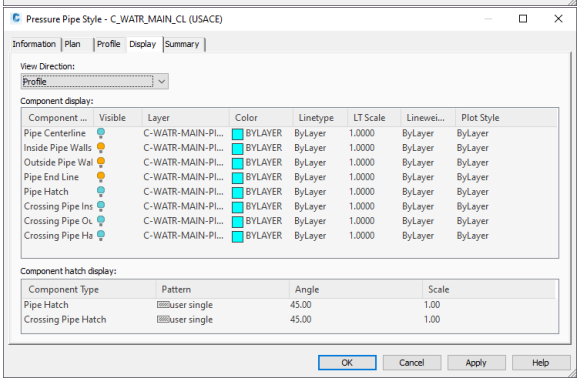
Name: *C_WATR_MAIN_crossing (USACE)*
Description: *PLAN: Centerline with End Line*
PROF: Crossing Inside and Outside DIM





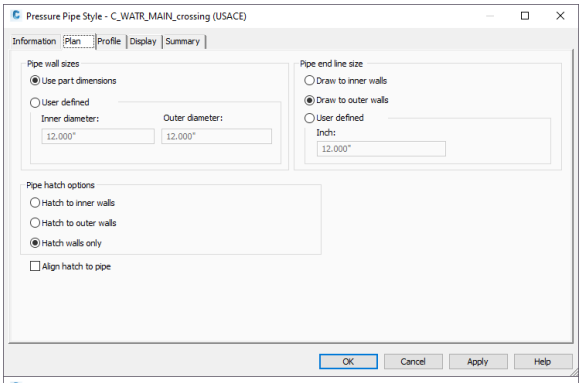


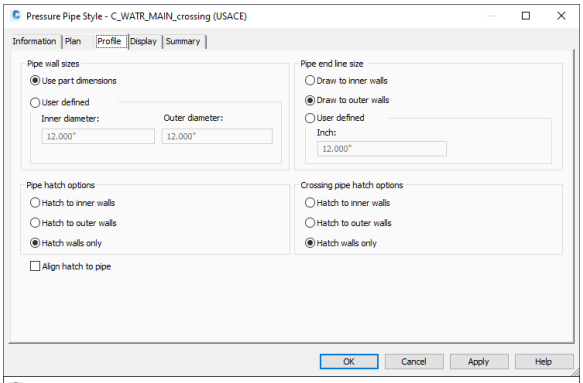


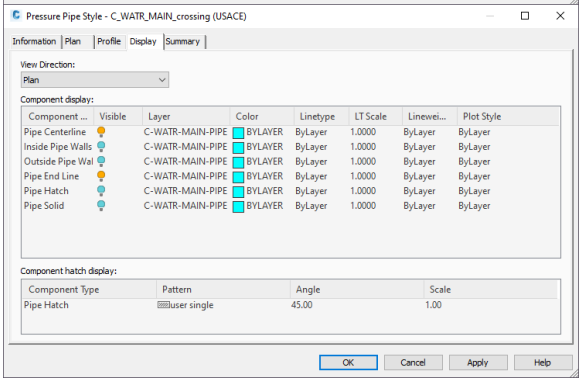


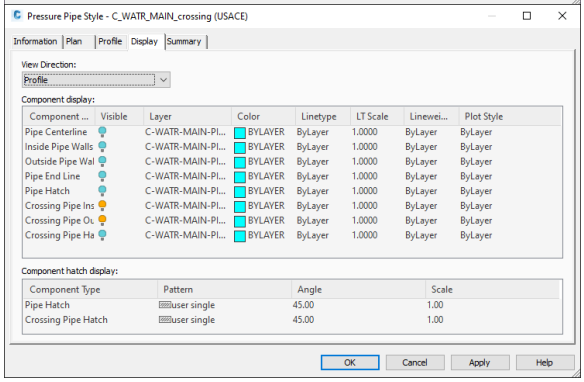
Name: *C_WATR_MAIN_CL (USACE)*
Description: *PLAN: Centerline with End Line*
PROF: Inside and Outside DIM







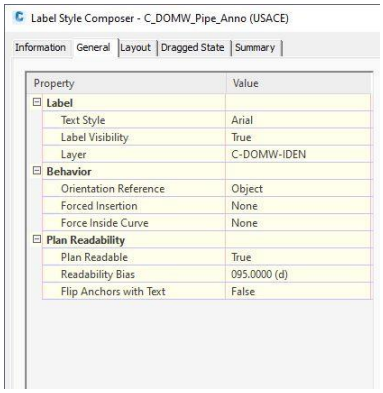


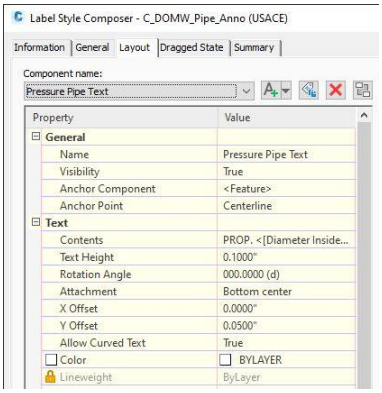


Pressure Pipe PLAN PROFILE LABEL Styles (2)

Name: *C_DOMW_Pipe_Anno (USACE)*
Description: *PROP. Size" WL*

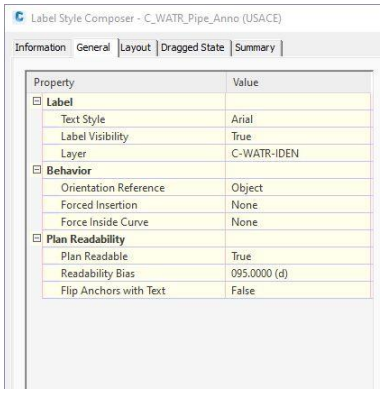


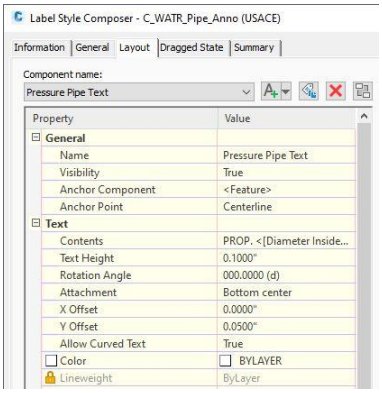




Name: *C_WATR_Pipe_Anno (USACE)*
Description: *PROP. Size" WL*





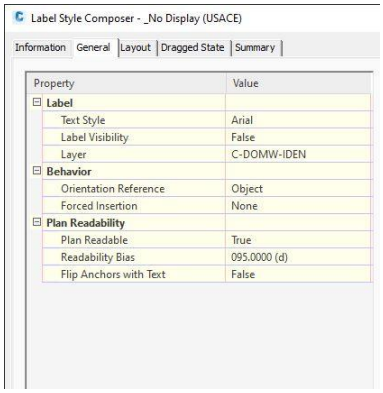


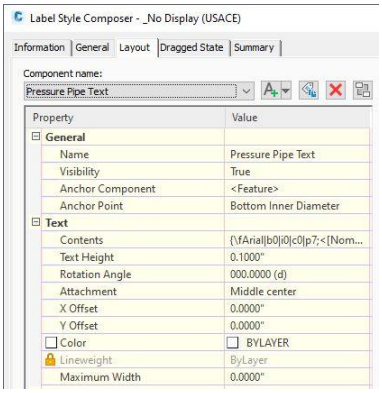
Pressure Pipe CROSSING SECTION LABEL (0)

< NONE >

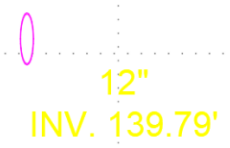
Pressure Pipe CROSSING PROFILE LABEL Styles (3)

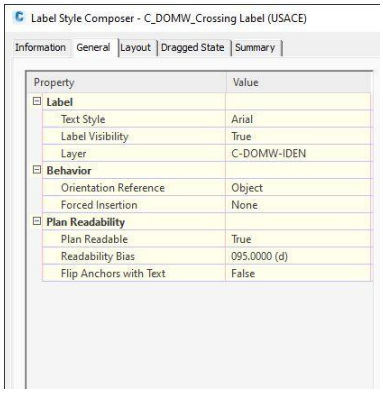
Name: *_No Display (USACE)*
Description: *<none>*

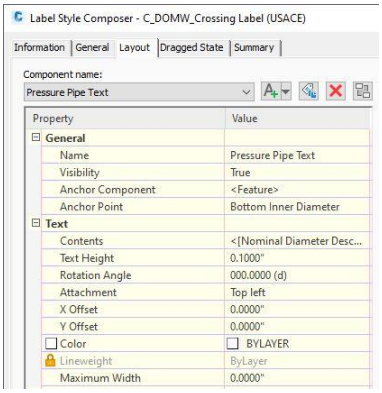




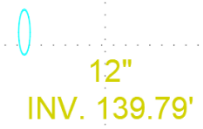
Name: *C_DOMW_Pipe_Anno (USACE)*
Description: *PROP. Size" WL*

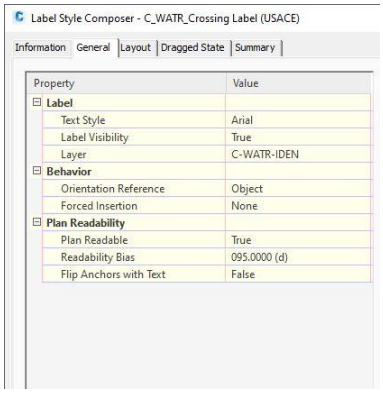


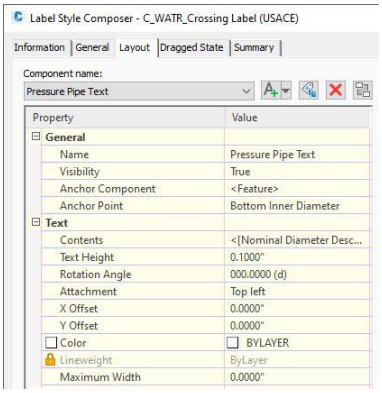




Name: *C_WATR_Pipe_Anno (USACE)*
Description: *PROP. Size" WL*

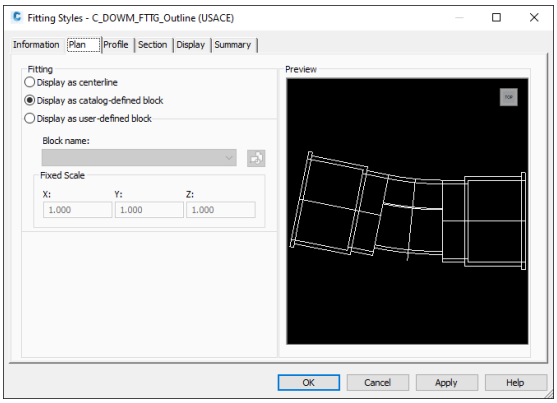
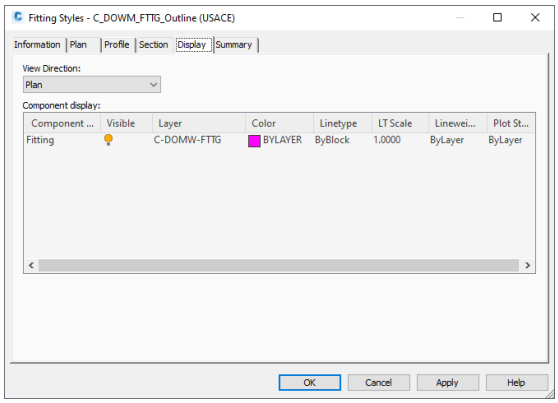
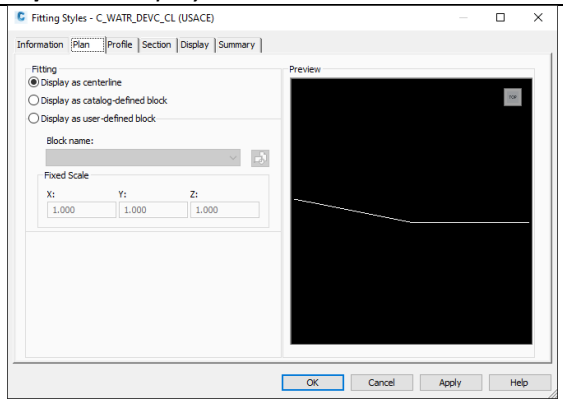
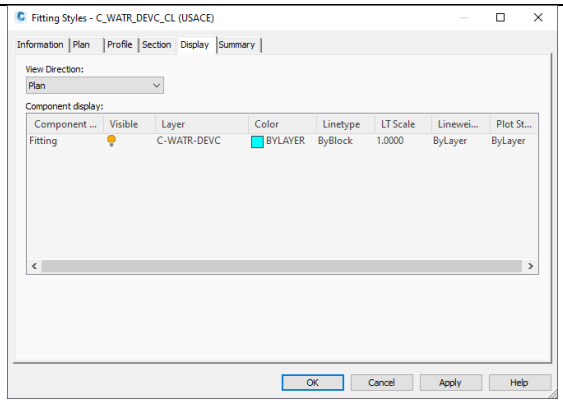






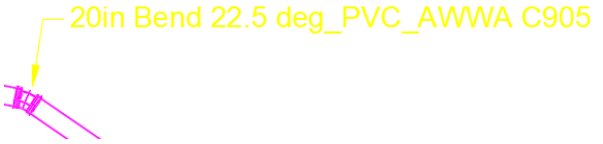
Pressure Pipe TABLE (0)
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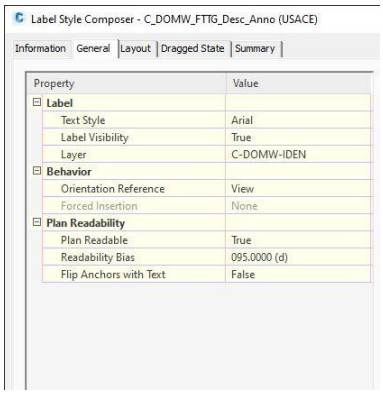
1.23 Fitting

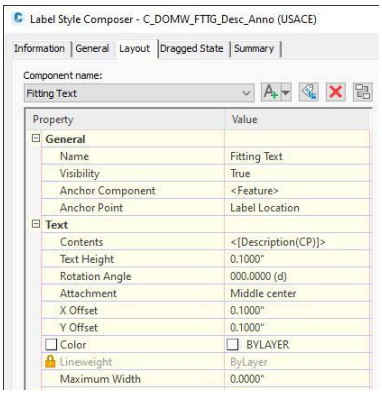
FITTING	
Object Styles (2)	
Name: *C_DOWM_FTTG_Outline (USACE)* ***Description:*** *Display as Catalog Defined Block*	
	
Name: *C_WATR_DEVC_CL (USACE)* ***Description:*** *Display as Centerline*	
	

Fitting LABEL Styles (2)

Name: *C_DOMW_FTTG_Desc_Anno (USACE)*
Description: *Uses Part Description, Empty By Default*

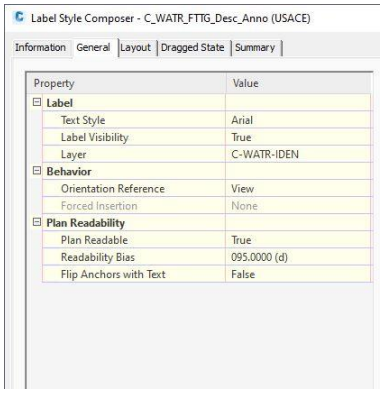


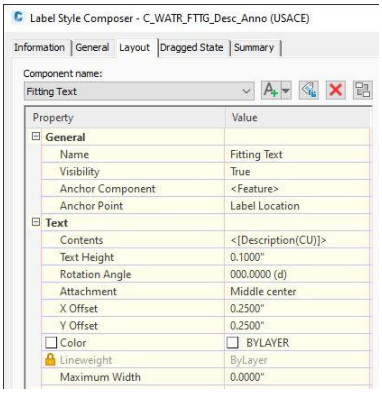




Name: *C_WATR_FTTG_Desc_Anno (USACE)*
Description: *Uses Part Description, Empty By Default*



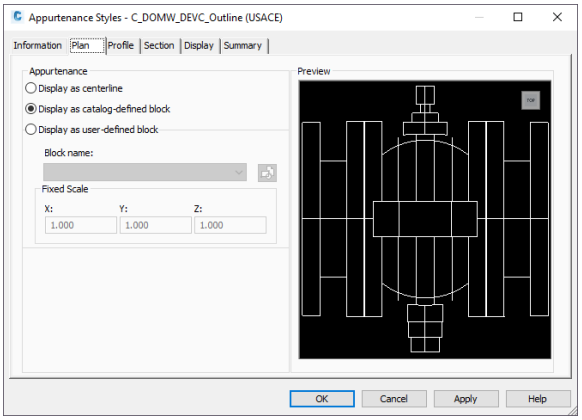
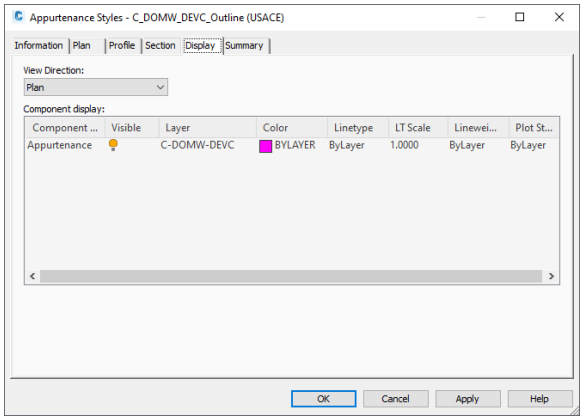
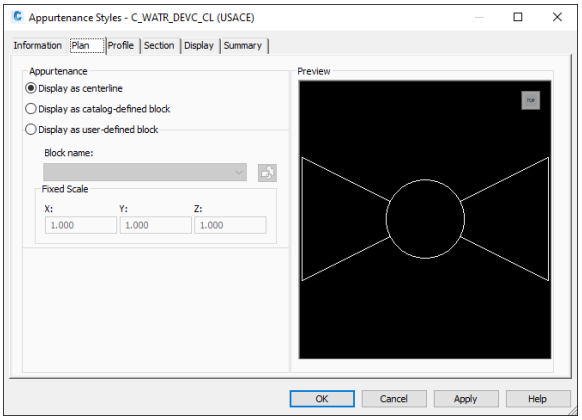
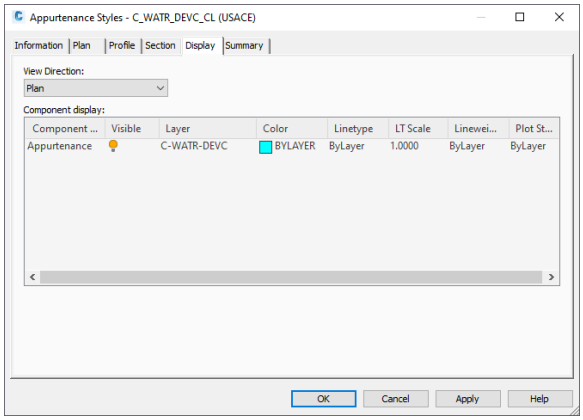




Fitting TABLE (0)

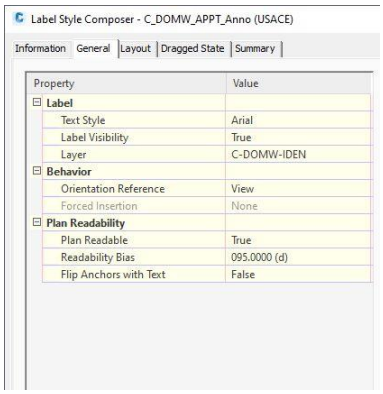
< NONE >

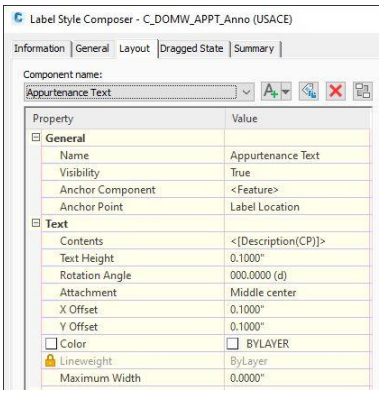
1.24 Appurtenance

APPURTENANCE	
Object Styles (2)	
Name: *C_DOMW_DEVC_Outline (USACE)* ***Description:*** *Display as Catalog Defined Block*	
	
Name: *C_WATR_DEVC_CL (USACE)* ***Description:*** *Display as Centerline*	
	

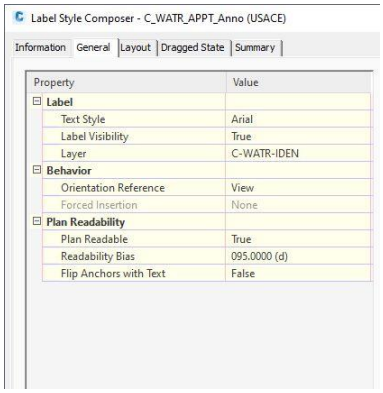
Appurtenance LABEL Styles (2)

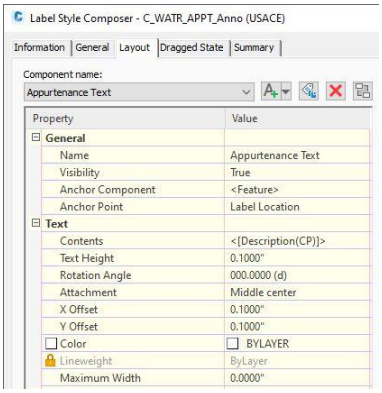
Name: *C_DOMW_APPT_Anno (USACE)*
Description: *Uses Part Description, Empty By Default*





Name: *C_WATR_APPT_Anno (USACE)*
Description: *Uses Part Description, Empty By Default*

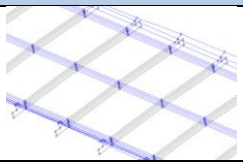


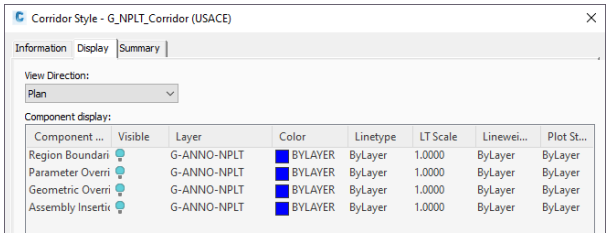


Appurtenance TABLE (0)

< NONE >

1.25 Corridor

CORRIDOR	
Object Style (1)	
Name: *G_NPLT_Corridor (USACE)* ***Description:*** *ALL Components Turned OFF in ALL Views (No Plot)*	



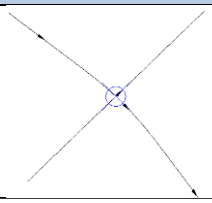
NOTE:
Allthough Components are turned off in Plan and Model View Directions, Corridor model appearance will be based upon the Code Set Style appled to it.

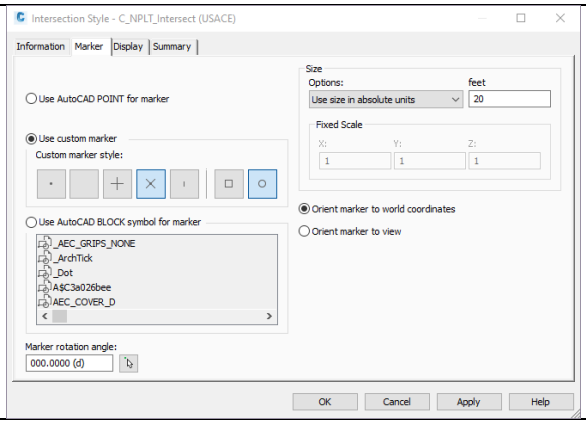
1.26 Intersection

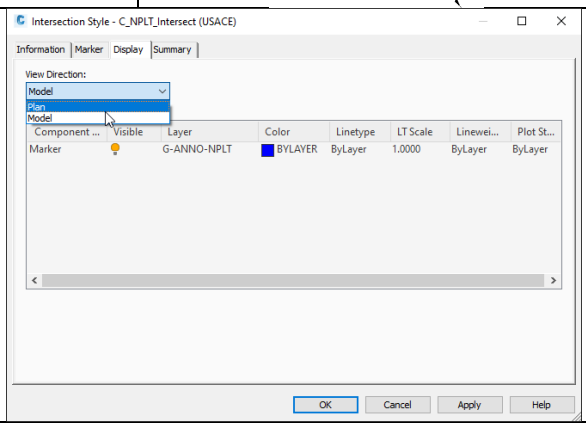
INTERSECTION

Object Style (1)

Name: *C_NPLT_Intersect (USACE)*
Description: *Simple Circle Marker at Intersection (No Plot)*

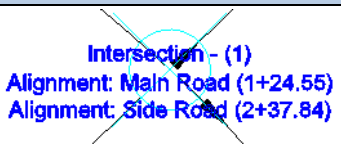


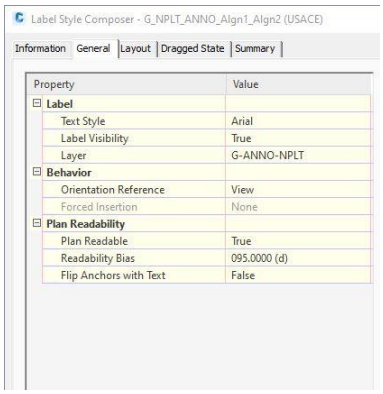


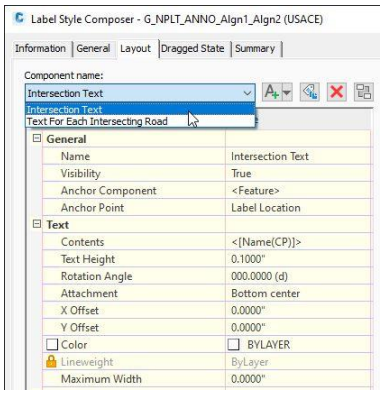


Intersection LABEL Style (1)

Name: *G_NPLT_ANNO_Algn1_Algn2 (USACE)*
Description: *Name*
Alignment 1 Station
Alignment 2 Station

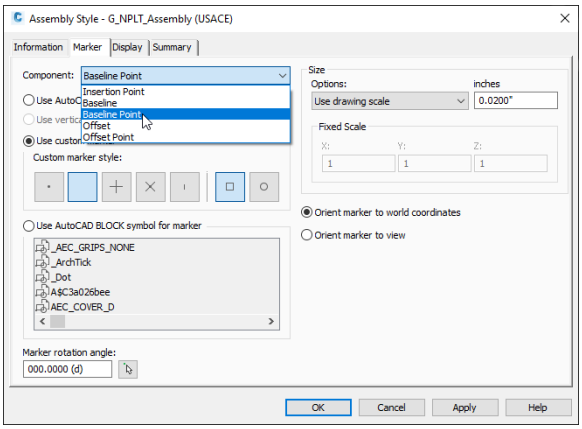


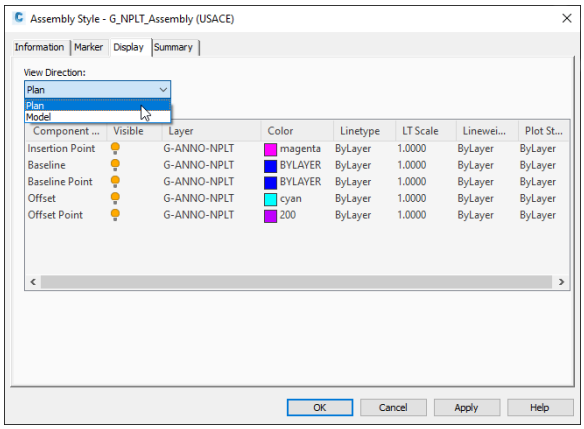




1.27 Assembly

Assembly	
Object Style (1)	
Name: *G_NPLT_Assembly (USACE)* ***Description:*** *Vertical line with Markers where Subassemblies will be attached to*	

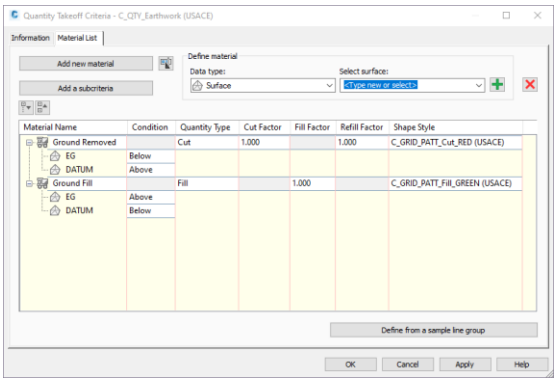
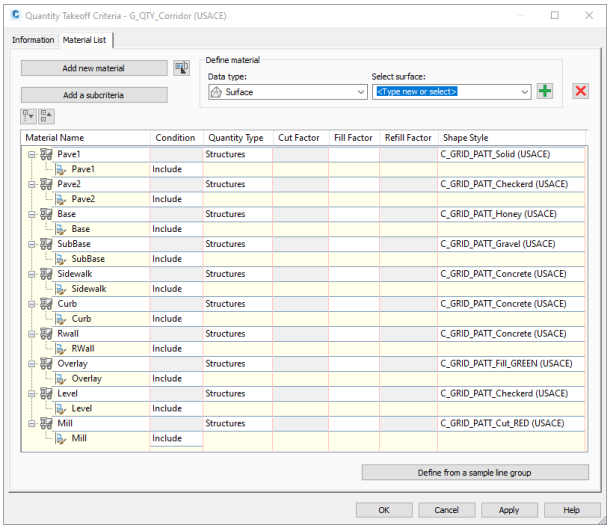




1.28 Subassembly

Only Command Settings Are Available In This Section

1.29 Quantity Takeoff

QUANTITY TAKEOFF CRITERIA
Object Styles (2)
Name: *C_QTY_Earthwork (USACE)* ***Description:*** *Cut & Fill Analysis Values for Surface to Surface comparison*

Name: *G_QTY_Corridor (USACE)* ***Description:*** *Volume Calculation for Select Corridor Materials*


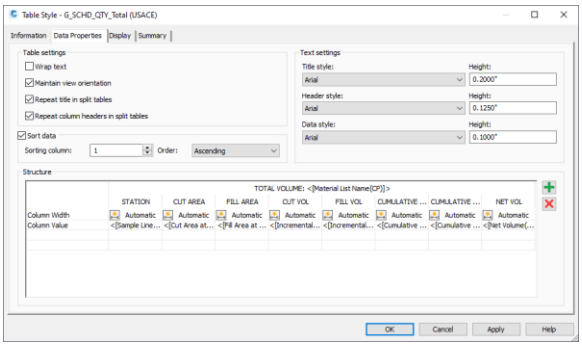
Quantity Takeoff TABLE Styles

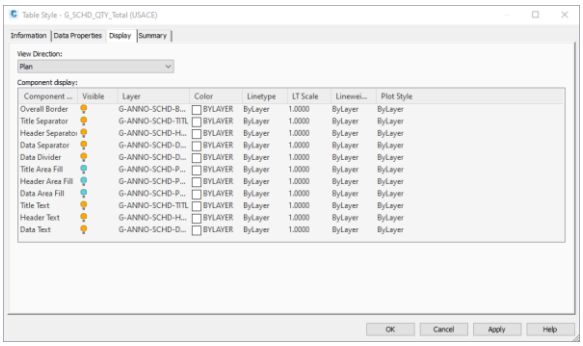
Total Volume (1)

Name: *G_SCHD_QTY_Total (USACE)*
Description: *Cut & Fill Values - Best used for Earthwork*

TOTAL VOLUME: EARTHWORK

STATION	CUT AREA	FILL AREA	CUT VOL	FILL VOL	CUMULATIVE CUT VOL	CUMULATIVE FILL VOL	NET VOL
10+50.00	15.55	1.81	0.00	0.00	0.00	0.00	0.00
20+50.00	0.00	0.00	0.00	0.00	2235.11	98.59	2136.51
21+00.00	0.00	0.00	0.00	0.00	2235.11	98.59	2136.51



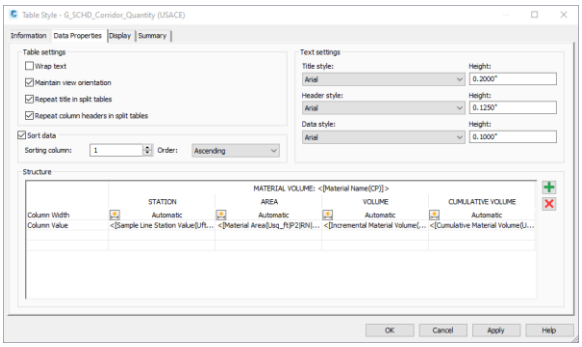


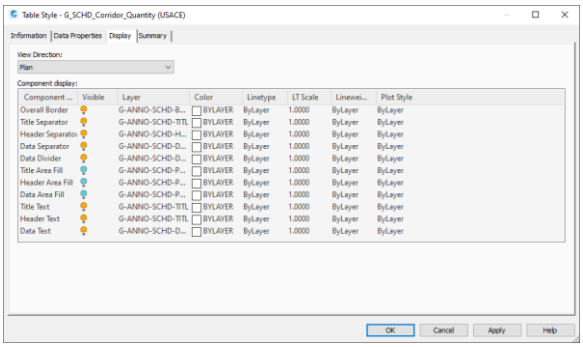
Material Volume (1)

Name: *G_SCHD_Corridor_Quantity (USACE)*
Description: *Used for Individual Surface or Corridor Material*

MATERIAL VOLUME: Pave1

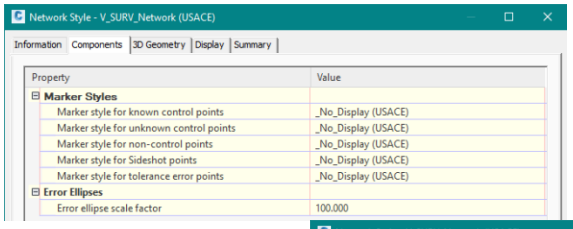
STATION	AREA	VOLUME	CUMULATIVE VOLUME
10+50.00	8.00	0.00	0.00
20+50.00	0.00	7.41	288.89
21+00.00	0.00	0.00	288.89

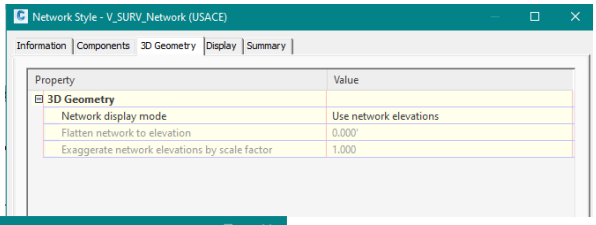


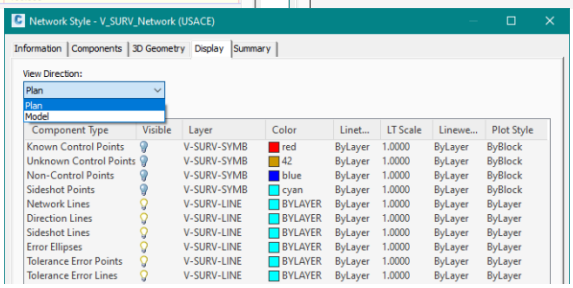


1.30 Survey

SURVEY
Networks
Object Styles (1)
Name: *V_SURV_Network (USACE)* ***Description:*** *Set to SURV Layers and Hard Coded Colors*



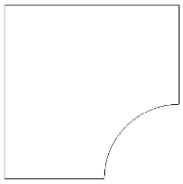


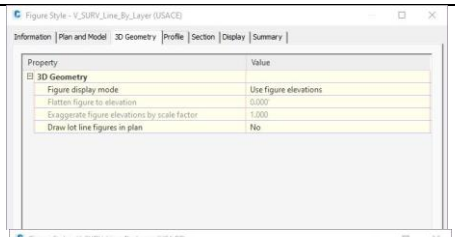


Survey FIGURES

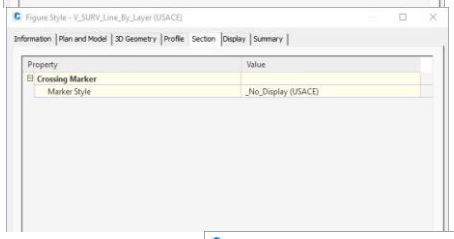
Object Styles (1)

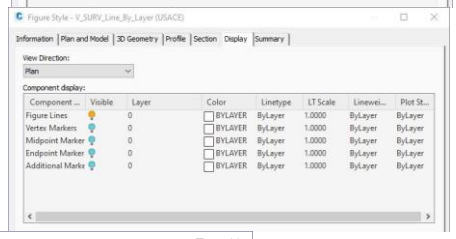
Name: *G_SURV_Line_By_Layer (USACE)*
Description: *Object will take on the Properties of the Host Layer.*

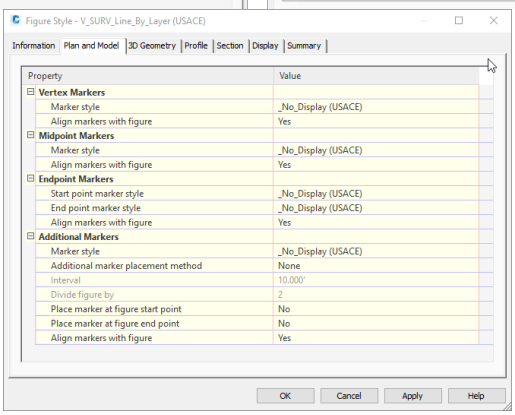






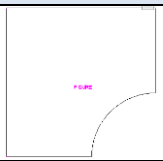


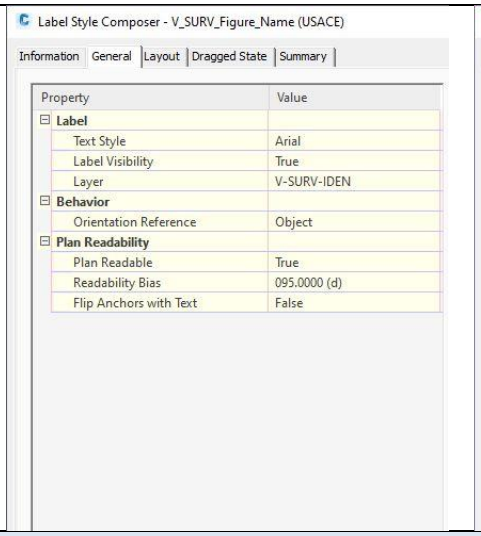


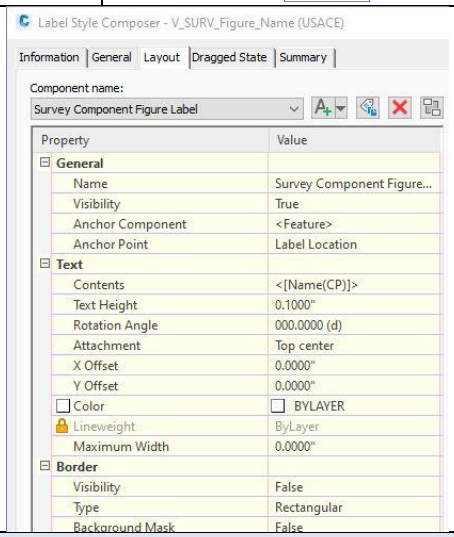


Label Styles: FIGURE (1)

Name: *V_SURV_Figure_Name (USACE)*
Description: *Figure Name at Centroid or Mid Point*

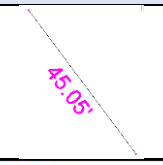


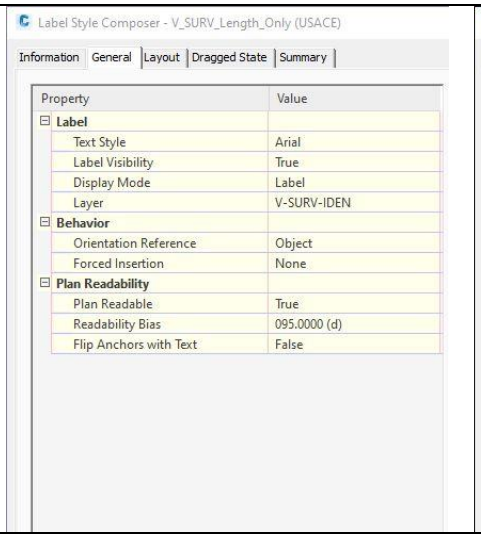


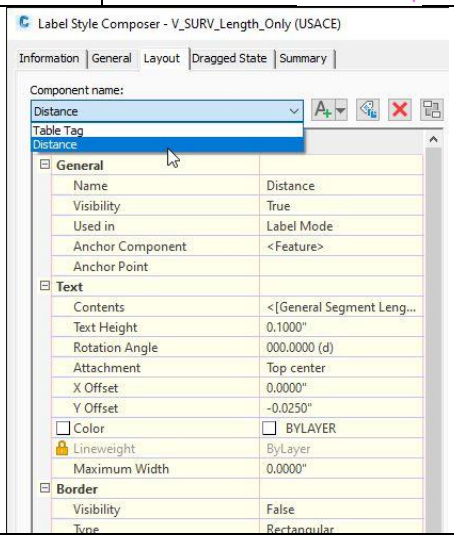


Label Styles: LINE (1)

Name: *V_SURV_Length_Only (USACE)*
Description: *xxx*

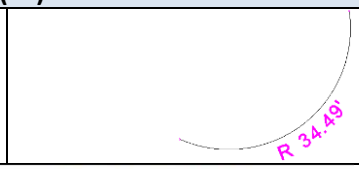


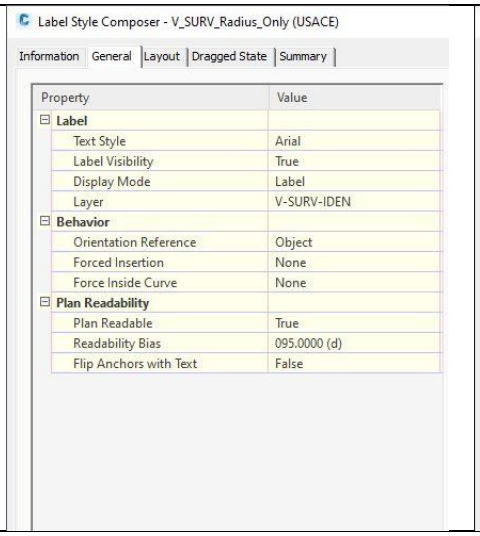


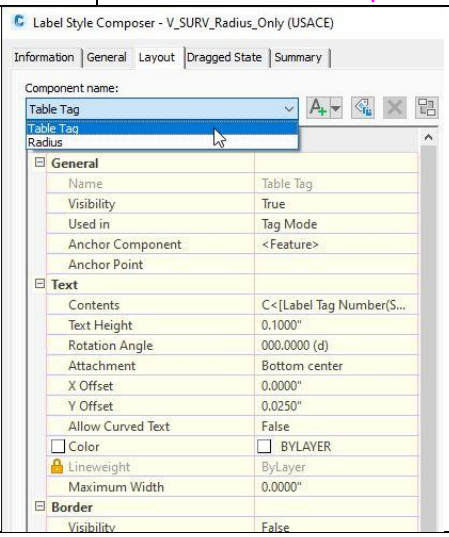


Label Styles: CURVE (1)

Name: *V_SURV_Radius_Only (USACE)*
Description: *Radius*



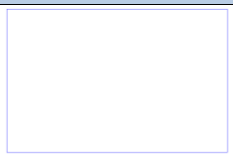
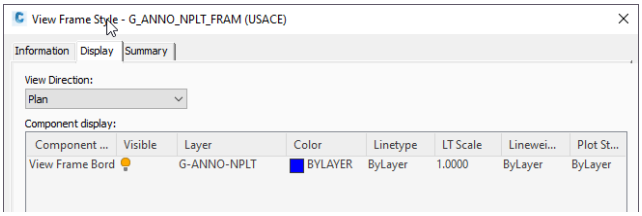


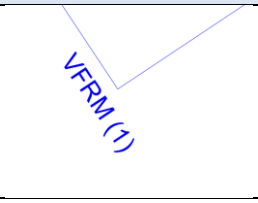
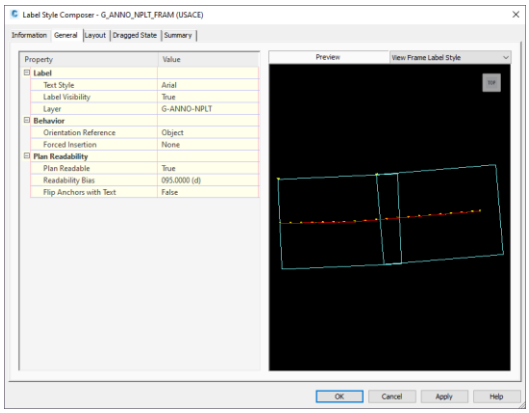
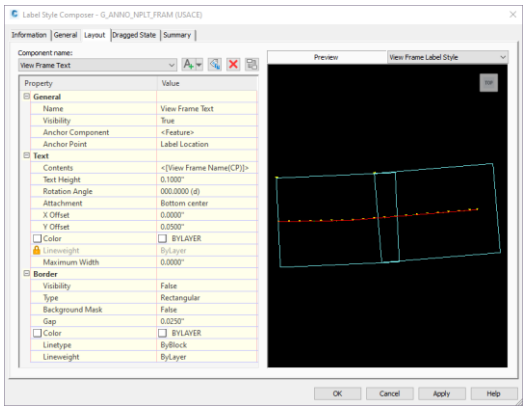


1.31 View Frame Group

Only Command Settings Are Available In This Section

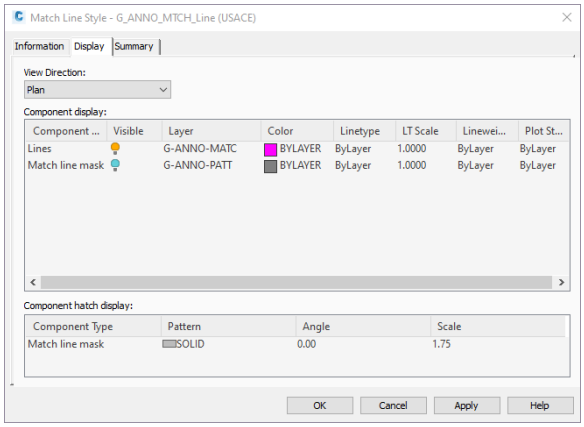
1.32 View Frame

VIEW FRAME	
Object Styles (1)	
Name: *G_ANNO_NPLT_FRAM (USACE)* ***Description:*** *Frame Outer Boundary (No Plot)*	
	

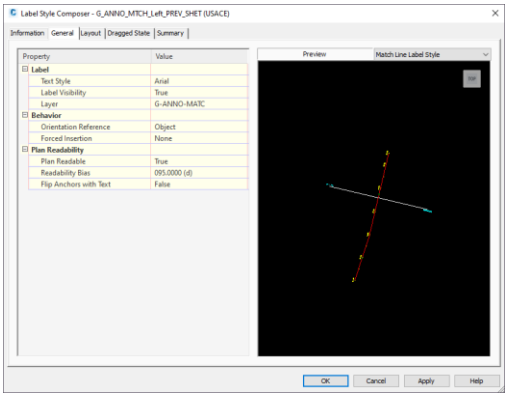
View Frame LABEL Styles	
View Frame (1)	
Name: *G_ANNO_NPLT_FRAM (USACE)* ***Description:*** *Frame Name, attached to upper left of view*	
 	

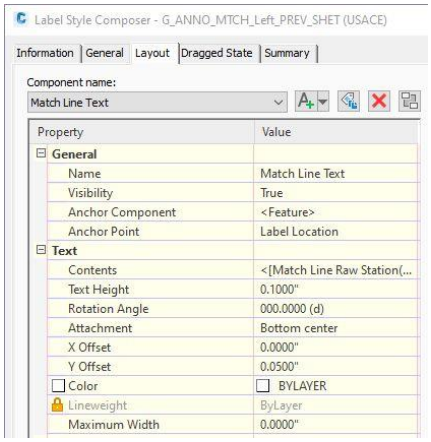
1.33 Match Line

MATCH LINE	
Object Style (1)	
Name: *G_ANNO_MTCH_Line (USACE)* ***Description:*** *Match Line*	



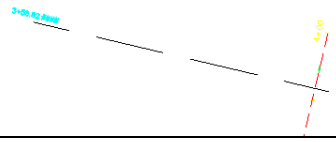
Match Line LABEL Style	
Match Line Left (2)	
Name: *G_ANNO_MTCH_Left_PREV_SHET (USACE)* ***Description:*** *LEFT: Station Value over Next Sheet # (.25)*	

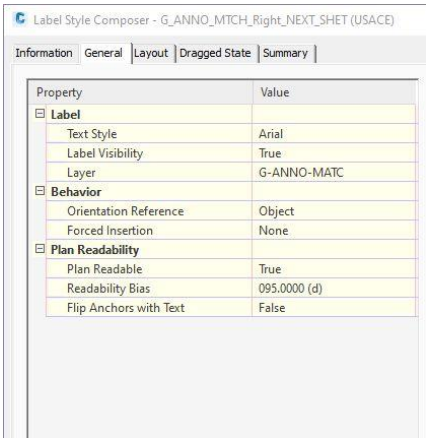


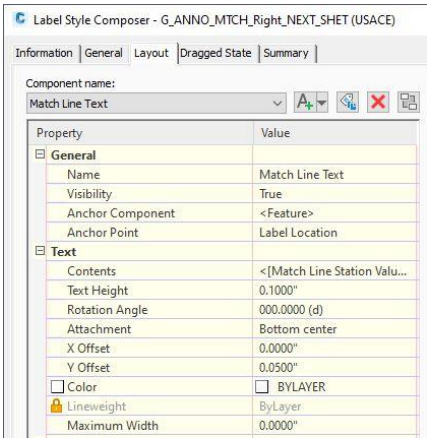


Match Line Right (2)

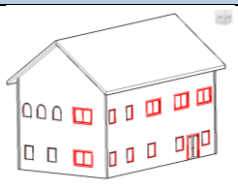
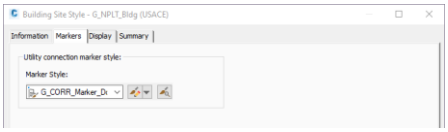
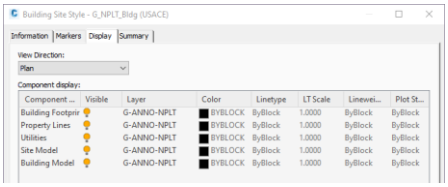
Name: *G_ANNO_MTCH_Right_NEXT_SHET (USACE)*
Description: *RIGHT: Station Value over Next Sheet # (.25)*







1.34 Building Site

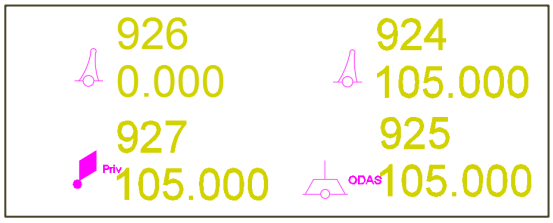
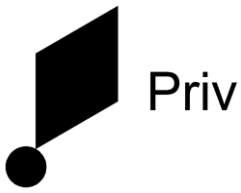
BUILDING SITE	
Object Style (1)	
Name: *G-NPLT_Bldg (USACE)* ***Description:*** *Set to G-ANNO-NPLT*	
  	
NOTE: *This style is used when importing a REVIT (.adsk) model*	

1.35 Rail

Only Command Settings Are Available In This Section

2 APPENDIX C: POINT STYLES AND BLOCK SETTINGS

2.1 Point Styles - Scaling

Point Style Example	
Point Styles- these reference Blocks: *These Blocks have been set to "not Annotative" to allow them to be sized based on the user selected sheet size.* *Layer setting assigned by Style Setting.* *Symbology set by Layer setting.* *Text Style set to 'Arial' – non-associative*	
Block Values: ***Annotative: No*** ***Units: Unitless*** ***Text:*** ***Style: Standard*** ***Annotative: No*** ***Height: 0.1000***	
The blocks set up this way will allow the point style to re-size based on the assigned drawing scale. The size will be based on the Style Settings.	

Point style Names contain a suffix of (USACE)

Example:

CHAN_Coast Guard Rescue Station (USACE)



3 APPENDIX D: CHANGE NOTES

Change Notes				
Seq	Changes Made	Category of Change	Effect	Purpose
1	Changes to Block settings for Point Styles	major	Correct sizing of text in markers	Allows Point Style objects to scale dependent on the drawing scale.
2	Revisions to Point Style names- Place Discipline marker for Survey at end of name	Minor	User is able to search and find much quicker	Uses built-in first letter search capability
3	Revisions to Point Style Marker Block scales	Minor	Allows consistent height for text	Some markers contain text-scaling adjusted to make sure text is 0.1” high.
4	Spelling check	Minor	Correct spelling	
5	Change Point Style names to use a Suffix for Discipline instead of a Prefix for Survey (_V) and Civil (_C) settings.			
6	Revisions for updated Civil 3D 2020 Standards and Styles	Major	New screen shots, additional sections and styles, etc.	Document revised for the release of newly updated Civil 3D and AutoCAD 2020 Imperial and Metric Standards.
7	Revisions for updated Civil 3D 2022 Standards and Styles	Major	New screen shots, new styles, updated tables, etc.	Document revised for the release of newly updated Civil 3D and AutoCAD 2022 Standards.

End of Document