

All Feature Definition Types ↓	Feature Definitions						
	Linear	Linear Template	Mesh	Pad	Parking Row	Surface Template	Terrain
	Alignment						
	Terrain						
	Corridor (Design Stages)	☑		☑			
	Superelevation						
	Linear Template	☑		☑			
	Surface Template						
	Linear						
	Point						
Mesh							
Trace Slope							
Aquaplaning						☑	
Sight Visibility							
Pad		☑				☑	☑
Survey							
Driveway				☑	☑		
Sidewalk				☑			
Parking Row							
Parceling Area				☑			
Parking Lot				☑	☑		
Limit of Disturbance	☑						
Building Footprint				☑			
Grading Constraint Area	☑						
Node							
Conduit							
Drainage Area							

Feature Symbologies				
Point	Linear	Profile	Surface	Solid
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
			<input checked="" type="checkbox"/>	
	<input checked="" type="checkbox"/>			
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[illegible]

	Element Template with Display Modes											
Feature Symbolologies	Default	Plan (2D)	Plan Arc	Plan Spiral	Profile	Profile Intersection (Point)	Profile Curve	Profile Projection	3D	3D (Top)	3D (Bottom)	Dynamic Cross Section Crossing (Point)
Linear	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>
Profile	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
Surface	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			
Solid (Conduit)	<input checked="" type="checkbox"/>								<input checked="" type="checkbox"/>			
Solid (Node)	<input checked="" type="checkbox"/>									<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

Notes:

- ☐ Assign Default display mode for everything
- ☐ Assign other modes only if necessary (Alignments get Plan Tangent, Arc and Spiral)
- ☐ Profile may be plain line while other modes get complex or 3D lines
- ☐ Linear and Profile may contain near identical tree structure
- ☐ Except for Survey, very few point feature symbologies or definitions are required. Most point element templates are accessed for annotation. May have been moved to that location as well.
- ☐ The Tree Structure for Element Templates specific to ORD will be organized to align with Feature Symbologies.
 - ☐ Annotation (For ORD Labeling Tools)
 - ☐ Linear
 - ☐ Point
 - ☐ Profile
 - ☐ Surface
 - ☐ Solid
 - ☐ _Menu (For Ribbon Menus - aka Barmenu Replacement)
- ☐