

TUNNEL LINER PLATE INQUIRY SHEET

PROJECT INFORMATION:

Project Name			
Project Location			
Contact Name		Company	
Telephone No.		Email Address	

PROJECT REQUIREMENTS:

STRUCTURE SHAPE		SPAN (mm) x RISE (mm)			
Single Radius Arch		mm x	mm	Height of Cover Over Structure (m)	
Two Radius Arch		mm x	mm	Live Load Requirements	
Three Radius Arch		mm x	mm	Soil Density (kN/m ³)	
Round		mm x	mm	Required Hydraulic End Area (m ²)	
Pipe Arch		mm diameter		Headwalls/Wingwalls Required?	Y / N
Horizontal Ellipse		mm x	mm	Corrosive Environment?	Y / N
Vertical Ellipse		mm x	mm	Seismic Analysis Required?	Y / N
Underpass		mm x	mm	Unbalanced Fill Conditions?	Y / N

Material /Coating Specifications:	Galvanized Steel*		
	Strata-CAT Polymer Coating		Black Steel
	Aluminum		(* Standard Material/Coating)
End Treatment:	Square Ends		Beveled Ends (Slope: _____H:_____V)
	Skewed Ends		Concrete Collar
If Headwalls/Wingwalls Required, Preferred Material	Armtec Sheeting Wall		Armtec Bridge-Plate Wall
	Armtec MSE Wall		Armtec Bin-Wall
	Other (please specify):		

Geotechnical Report Available?	Y / N	Allowable Bearing Capacity (kPa)	
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Is This a Reline Project?	Y / N	Please Provide Additional Details Below:
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IF YES, Provide Sketch of Existing Structure	

Grout Ports Required?	Y / N
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If Yes, Preferred Spacing?	
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