

Horizontal Alignment Review Report

Report Created: Monday, September 21, 2026

Time: 4:47:30 PM

Project: Design**Description:****File Name:** c:\temp\d1245347\122877_BK001.dgn**Last Revised:** 9/21/2026 16:43:35**Note:** All units in this report are in feet unless specified otherwise.**Alignment Name:** BLX_RAMPX**Alignment Description:****Alignment Style:** Alignment\GE_X_Alignment

		Station	Northing	Easting
Element: Linear				
POT	(POT)	6500.000 R1	513188.470	145262.589
PC	(PC)	6838.349 R1	513407.916	145520.123
Tangential Direction:		N49.565°E		
Tangential Length:		338.349		
Element: Circular				
PC	(PC)	6838.349 R1	513407.916	145520.123
HPI	(HPI)	7064.437 R1	513554.552	145692.209
CC	(CC)		510500.544	147997.511
PT	(PT)	7289.998 R1	513679.863	145880.392
Radius:		3819.720		
Delta:		6.775 Right		
Degree of Curvature (Arc):		1.500		
Length:		451.648		
Tangent:		226.088		
Chord:		451.385		
Middle Ordinate:		6.673		
External:		6.685		
Back Tangent Direction:		N49.565°E		
Back Radial Direction:		S40.435°E		
Chord Direction:		N52.953°E		
Ahead Radial Direction:		S33.660°E		
Ahead Tangent Direction:		N56.340°E		
Element: Linear				
PT	(PT)	7289.998 R1	513679.863	145880.392
POT	(POT)	7700.000 R1	513907.111	146221.654
Tangential Direction:		N56.340°E		
Tangential Length:		410.002		