

Horizontal Alignment Review Report

Report Created: Monday, September 21, 2026

Time: 10:01:26 PM

Project: Design**Description:****File Name:** c:\temp\d1245347\122877_BK201.dgn**Last Revised:** 9/21/2026 21:58:57**Note:** All units in this report are in feet unless specified otherwise.**Alignment Name:** BLP_SB_SW2**Alignment Description:****Alignment Style:** Alignment\GE_P_Alignment

		Station	Northing	Easting
Element: Linear				
POT	(POT)	42000.000 R1	513866.618	145482.506
PC	(PC)	42026.955 R1	513892.773	145489.025
Tangential Direction:		N13.997°E		
Tangential Length:		26.955		
Element: Circular				
PC	(PC)	42026.955 R1	513892.773	145489.025
HPI	(HPI)	42034.941 R1	513900.522	145490.957
CC	(CC)		513887.936	145508.432
PT	(PT)	42042.152 R1	513904.810	145497.695
Radius:		20.000		
Delta:		43.537 Right		
Degree of Curvature (Arc):		286.479		
Length:		15.197		
Tangent:		7.987		
Chord:		14.834		
Middle Ordinate:		1.426		
External:		1.536		
Back Tangent Direction:		N13.997°E		
Back Radial Direction:		S76.003°E		
Chord Direction:		N35.765°E		
Ahead Radial Direction:		S32.466°E		
Ahead Tangent Direction:		N57.534°E		
Element: Linear				
PT	(PT)	42042.152 R1	513904.810	145497.695
POT	(POT)	42271.867 R1	514028.121	145691.508
Tangential Direction:		N57.534°E		
Tangential Length:		229.715		