

Horizontal Regression Report

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 Element: Linear

POB ( )	0+00.00	1616474.23	345949.40
POE ( )	6+99.79	1617166.47	345846.86
Tangent Direction:	N 8^25'33" W		
Tangent Length:	699.79		

64	0+00.01	-0.41	<		
66	0+93.77	0.42			----->
67	1+37.12	0.38			>
68	2+15.02	0.13			>
69	2+91.72	-0.07	<		
70	3+71.53	-0.31	<		
71	4+49.89	-0.32	<		
72	5+29.22	-0.22	<		
73	6+05.76	-0.01			=
74	6+99.78	0.40			>

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Horizontal Regression Report

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 Element: Linear

POB ( )	0+00.00	1617402.65	345823.57
POE ( )	2+03.25	1617605.82	345818.02
Tangent Direction:	N 1^33'44" W		
Tangent Length:	203.25		

77	0+00.01	-0.21	<		
78	0+94.26	0.03			=
79	1+25.63	0.49			----->
80	2+03.24	-0.32	<		

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Horizontal Regression Report

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 Element: Circular

PC ( )	0+00.00	1617605.80	345817.77
PI ( )	1+19.10	1617724.81	345813.12
CC ( )		1617579.51	345144.97
PT ( )	2+35.74	1617835.00	345767.93
Radius:	673.31		

Delta: 20^03'38" Left  
 Degree of Curvature(Arc): 8^30'35"  
 Length: 235.74  
 Tangent: 119.09  
 Chord: 234.54  
 Middle Ordinate: 10.29  
 External: 10.45  
 Tangent Direction: N 2^14'15" W  
 Radial Direction: N 87^45'45" E  
 Chord Direction: N 12^16'08" W  
 Radial Direction: N 67^42'00" E  
 Tangent Direction: N 22^18'00" W

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80	0+00.01	-0.06	<	
81	0+48.28	-0.08	<	
82	0+91.24	0.38		----->
83	1+33.52	-0.02		=
84	1+75.90	-0.38	<	
85	2+35.75	0.16		>

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