

Reverse Curve Parameters:

Radius (R): 300.00 m

Deflection Angle (Δ): 40.00°

Tangent (T): 109.19 m

Curve 1 Length (L1): 209.44 m

Curve 2 Length (L2): 209.44 m

Total Length: 418.88 m

Distance Between Tangents (P): 140.37 m

Azimuth: 50.00°

T1 Station: 1500.00 m

E Station: 1709.44 m

T2 Station: 1918.88 m

Staking Table

Point	Station	Arc Length	Δi (°)	$\Sigma \Delta$	Chord	Curve
T1	1500.00	0.00	0.00	0.00	0.00	Curve 1
P2	1550.00	50.00	4.77	4.77	49.94	Curve 1
P3	1600.00	50.00	4.77	9.55	49.94	Curve 1
P4	1650.00	50.00	4.77	14.32	49.94	Curve 1
P5	1700.00	50.00	4.77	19.10	49.94	Curve 1
E	1709.44	9.44	0.90	20.00	9.44	Curve 1
E	1709.44	0.00	0.00	0.00	0.00	Curve 2
P6	1750.00	40.56	3.87	3.87	40.53	Curve 2
P7	1800.00	50.00	4.77	8.65	49.94	Curve 2
P8	1850.00	50.00	4.77	13.42	49.94	Curve 2
P9	1900.00	50.00	4.77	18.20	49.94	Curve 2
T2	1918.88	18.88	1.80	20.00	18.88	Curve 2

Reverse Curve with Staking Points

