

The drawing illustrates a road cross-section with a 5.0m wide roadway and 0.75m wide sidewalks. The road has a 2% transverse slope. The plan view (A-A) shows the road curving with a radius of $R = 8.0$. The longitudinal section (B-B) shows the road's profile with a 6% longitudinal slope. The elevation data for the longitudinal section is as follows:

Feature	Elevation
Top of road surface (left)	-4.50
Top of road surface (right)	+20.56
Maximum elevation (max)	-29.50
Minimum elevation (min)	+15.00

