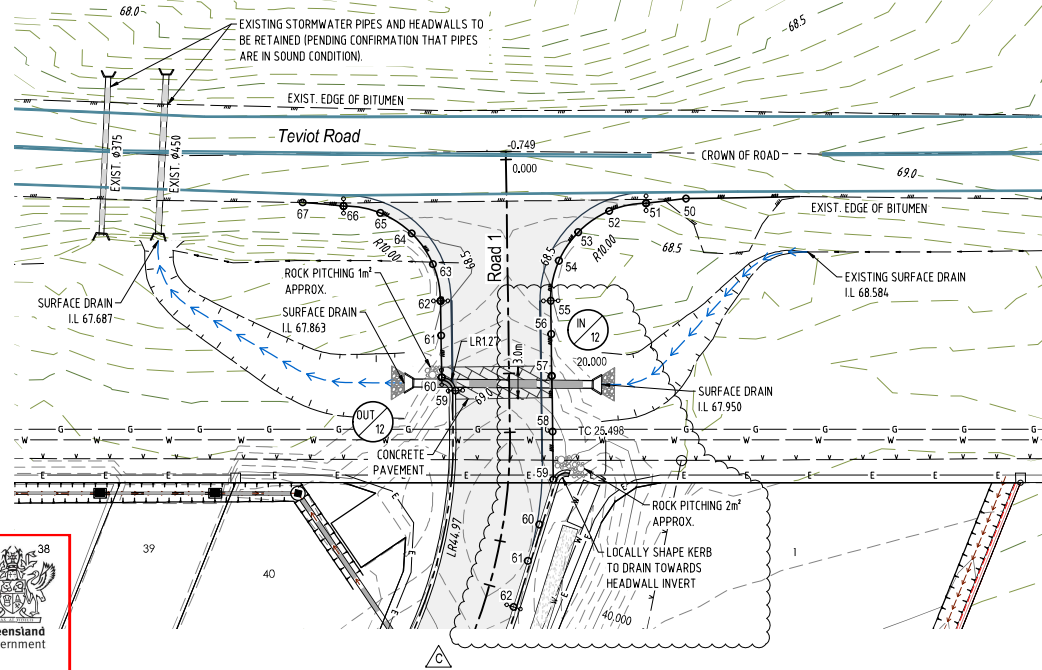




Existing	Proposed	
		Surface Contours (0.50m Interval)
		Surface Contours (0.10m Interval)
		Road Centerline
		Kerb and Channel
		Edge of Bitumen
		Linemarking
		Electrical (Underground)
		Gas (Underground)
		Stormwater Drainage
		Water Main
		Surface Drain
		Batter

- 'LR' Kerb Lip Radii
-  Kerb Tangent Point
-  Kerb Setout Point (Lip Line) U.N.O.

NBN, ELECTRICAL, GAS & WATER UTILITIES EXIST IN THIS AREA. CONTRACTOR IS TO DETERMINE EXACT LOCATION AND OBTAIN RESPECTIVE WORK PERMITS IN CONJUNCTION WITH RELEVANT AUTHORITY PRIOR TO COMMENCEMENT OF CONSTRUCTION. REFER ALSO DRG 11 FOR EXISTING HIGH PRESSURE GAS MAIN NOTES.

Culvert No.	Minor Runoff Q ₁₀ (m³/s)	Major Runoff Q ₁₀₀ (m³/s)	Culvert Size	Upstream Invert (U.I.L)	Downstream Invert (D.I.L)	Road Crown Level (m)	Pipe Length (m)	Headwater Elevation Q ₁₀ (m)	Inlet Control Depth Q ₁₀ (m)	Outlet Velocity Q ₁₀ (m/s)
LINE 12	0.095	0.158	600x300 RCBC	67.934	67.867	68.570	16.9	68.27	0.24	1.16

Figure 10.10 illustrates a typical cross-section of a road with a 2.5% camber. The diagram shows a road cross-section with a central control line. The total width is 10.30 units. The camber is 2.5% on both sides of the centerline. The road surface is 1.00 unit wide on each side of the centerline. The sub-surface drainage is shown below the road surface. The road is flanked by 'REFER EARTHWORKS PLAN' on both sides. The slope on the outer edges is 1 in 6 max.

Road 1 - Typical Cross Section

All pavement and kerbing shall drain freely to proposed stormwater inlets. Refer road and stormwater longitudinal sections for stormwater gully pit lip levels.

REFER ALSO:
 DRG 01 FOR GENERAL NOTES
 DRG 05 FOR ROADWORKS & STORMWATER NOTES
 DRG 07 FOR ROAD SETOUT DATA

