



Vertical Alignment	V-cl	K-val
Slope (%)		0.923
Design Level (m)	769.15	770.74
Ground Level (m)	769.15	770.74
Peg Distance (m)	0	12.72
Horizontal Alignment	Rad	Tan
Road Profile	(*)	(-)

**CULVERT SCHEDULE**

DISTANCE	SIZE DIA.	BEDDING TYPE	PIPE CLASS	SKEW ANGLE	LENGTH	SLOPE	VELOCITY	FLOW	INVERT LEVEL		REMARKS
									INLET	OUTLET	
Km	mm			DEG °	m	%	m/s	m³/s			
30.620	600 Ø				49	VARIES. SEE CROSS SECTION	1.83	0.50	772.28	770.75	EXTEND 600 Ø PIPE LHS AND RHS. CONSTRUCT NEW GRID INLET AND HEADWALL OUTLET WITH ENERGY BREAKER.

**PROPOSED UPGRADE TO CULVERT AT CHAINAGE 30.620**