

Project Name: Forest proposal for Approach Road with Avalanches Protection Works from Z-Morh Tunnel East Portal to Zojila Tunnel West Portal in Ganderbal district of Jammu & Kashmir.

Area Calculation of Forest Land To Be Diverted

Particulars	From Chainage (m)	To Chainage (m)	Length at Centerline (m)	ROW Width (m)	Actual Area (AUTOCad) Sq mt	Remark
Construction of Road	6620	6994	374	40	15214.6	Tapering in Land Boundary due to lane merging
Construction of Tunnel Portal, Tunnels and Bridge	6994	7190	196	59	11637.9	Tunnel Portal, Tunnels and Bridge
	7190	9092	1902	40	76717.1	Tunnels Twin Tubes
	9092	9106	14	59	1364.5	Tunnel Portal
Construction of Road	9106	9420	314	59	4754.8	Private Land in RHS
Construction of Road	9420	9600	180	59-40	2110.9	Tapering in alignment due to lane merging and Private Land on RHS
	9600	10000	400	40	11734.7	Private Land in RHS
	10000	11000	1000	40	39997.209	Curve in Alignment
	11000	12000	1000	40	40021.181	Curve in Alignment
	12000	13000	1000	40	39830.718	Curve in Alignment
	13000	14000	1000	40	39976.172	Curve in Alignment
	14000	15000	1000	40	39988.993	Curve in Alignment
	15000	16000	1000	40	40036.591	Curve in Alignment
	16000	17000	1000	40	40120.208	Curve in Alignment
	17160	17388	228	40	8854.028	Curve in Alignment
	17388	17688	300	55	16583	Curve in Alignment
Construction of Road with Bridge	17688	17853	165	40	6577.4	Curve in Alignment
Muck Dumping Sites 1 & 2			250	123.65	60384	Average Width in m
			400	73.67		
Total (in Sq. m)					495904	
Total (in Hect.)					49.5904	

B.P.
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