

**Calculation of Area for Forest land proposed to be diverted for road widening of from KMO.00G.T Road Kalyanpur to KM.11.02
Bithoor, District Kanpur Nagar**

S. No.	KM	Length(M)	Existing Road (M)	ROW (M)	Proposed Width in Forest Land		Total Width(M)	Forest Area (SQM)	Balance Land WIDTH		Area (SQM)
					Left(M)	Right(M)			LHS(M)	RHS(M)	
1	0.00-1.00	1000	8.5	30	4.75	4.75	9.5	9500	6.0	6.0	12000
2	1.00-2.00	1000	8.5	30	4.75	4.75	9.5	9500	6.0	6.0	12000
3	2.00-3.00	1000	8.5	30	4.75	4.75	9.5	9500	6.0	6.0	12000
4	3.00-4.00	1000	8.5	30	4.75	4.75	9.5	9500	6.0	6.0	12000
5	4.00-4.07	70	8.5	30	4.75	4.75	9.5	665	6.0	6.0	840
6	4.07-4.12	58	8.5	30	0.00	5.00	5.0	290	10.75	5.75	957
7	4.12-5.12	1000	7.75	30	1.50	1.50	3.0	3000	9.625	9.625	19250
8	5.12-6.12	1000	7.75	30	1.50	1.50	3.0	3000	9.625	9.625	19250
9	6.12-7.12	1000	7.75	30	1.50	1.50	3.0	3000	9.625	9.625	19250
10	7.12-8.12	1000	7.75	30	1.50	1.50	3.0	3000	9.625	9.625	19250
11	8.12-9.12	1000	7.75	30	1.50	1.50	3.0	3000	9.625	9.625	19250
12	9.12-10.12	1000	7.75	30	1.50	1.50	3.0	3000	9.625	9.625	19250
13	10.12-11.12	1000	7.75	30	1.50	1.50	3.0	3000	9.625	9.625	19250
14	11.12-11.1716	51.6	7.75	30	1.5	1.5	3.0	154.8	9.625	9.625	993.3
Total Area								60109.8Sqm	18549Sqm		

Total forest Land proposed to be diverted 6.011 = Hectare
Balance Forest Area =18.549Ha.



**Executive Engineer , Zone-1
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Kanpur**