

39

Area Calculation Sheet

Proposed Protected Forest Land to be Diverted For Proposed new 2nd line along with existing Railway line under Roza - Sitapur Railway Track (Km. no. 0.00 - 80.30) Doubling Project of Northern Railway, from Km. 11.00 to 28.00 & 34.00 to 46.00, in Moradabad Division, District: Lakhimpur Kheri (Uttar Pradesh)

Protected Forest Land Area Calculation						
Sr. No.	From	To	(m)	Width	Area (SqM)	Area (Ha)
1	11.000	11.988	988.00	8.00	7904.00	0.7904
2	13.302	23.366	10064.00	8.00	80512.00	8.0512
3	24.585	28.000	3415.00	8.00	27320.00	2.7320
4	34.000	34.150	150.00	32.00	4800.00	0.4800
5	34.150	34.200	50.00	30.00	1500.00	0.1500
6	34.200	34.300	100.00	24.50	2450.00	0.2450
7	34.300	34.400	100.00	16.00	1600.00	0.1600
8	34.400	34.500	100.00	15.00	1500.00	0.1500
9	34.500	34.600	100.00	13.75	1375.00	0.1375
10	34.600	34.700	100.00	9.50	950.00	0.0950
11	34.700	34.800	100.00	8.25	825.00	0.0825
12	34.800	41.276	6476.00	8.00	51808.00	5.1808
13	42.601	46.000	3399.00	8.00	27192.00	2.7192
25142.00						
Proposed Protected Forest Land Area					209736.00	20.9736
					20.9736 Ha	

Protected Forest Land along Railway Yards Forest Land Area Calculation						
Sr. No.	From	To	(m)	Width	Area	Area (Ha)
1	11.988	13.302	1314.00	8.00	10512.00	1.0512
2	23.366	24.585	1219.00	8.00	9752.00	0.9752
3	41.276	42.601	1325.00	8.00	10600.00	1.0600
3858.00						
Protected Forest Land along Railway Yards Area					30864.00	3.0864
					3.0864 Ha	

Total Proposed Protected Forest Land Area is **24.0600 Ha**

Non Forest Land Area is 0.3235 Ha.


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