

Km-WISE ABSTRACT OF ROADSIDE PROTECTED FOREST AREA PROPOSED FOR FOREST DIVERSIONN ALONG NH-68 (OLD NO.15) FROM KM 109.740 TO KM 113.445

S. No.	Design Chainage (m)		Existing Road Carrageway/Blacktop Width (m)	Notified Forest Area as Existing ROW of Road (m)	LHS							RHS					
	From (m)	To (m)			Diverted Forest Area (Left Side)							Diverted Forest Area (Right Side)					
					Blacktop Width in LHS (m)	Already Diverted Area width (m)	Already Diverted Total Width (Blacktop + Diverted Width) Meter	Total Required Width From road centerline for Air Strip	Length (m)	Remaining Width of Roadside Protected Forest Area Proposed for	Remaining Width of Roadside Protected Forest Area Proposed for	Blacktop Width in RHS (m)	Already Diverted Area width in (m)	Already Diverted Total Width (Blacktop + Diverted Width) Meter	Length (m)	New Required Area Width from Forest Land (m)	New Area of Roadside Protected Forest Area for Diversion (Sq. m)
1	109740	109800	12	45.00	6.00	3.843	9.843	15	60	5.157	309.420	6.00	5.042	11.042	60	11.458	687.48
2	109800	109900	12	45.00	6.00	6.635	12.635	15	100	2.365	236.500	6.00	5.699	11.699	100	10.801	1080.10
3	109900	110000	12	45.00	6.00	4.388	10.388	15	100	4.612	461.200	6.00	4.759	10.759	100	11.741	1174.10
4	110000	110100	12	45.00	6.00	3.216	9.216	15	100	5.784	578.400	6.00	3.529	9.529	100	12.971	1297.10
5	110100	110200	12	45.00	6.00	3.904	9.904	15	100	5.096	509.600	6.00	4.594	10.594	100	11.906	1190.60
6	110200	110300	12	45.00	6.00	3.710	9.710	15	100	5.290	529.000	6.00	3.463	9.463	100	13.037	1303.70
7	110300	110400	12	45.00	6.00	3.598	9.598	15	100	5.402	540.200	6.00	3.736	9.736	100	12.764	1276.40
8	110400	110500	12	45.00	6.00	3.577	9.577	15	100	5.423	542.300	6.00	3.563	9.563	100	12.937	1293.70
9	110500	110600	12	45.00	6.00	3.402	9.402	15	100	5.598	559.800	6.00	4.428	10.428	100	12.072	1207.20
10	110600	110700	12	45.00	6.00	4.024	10.024	15	100	4.976	497.600	6.00	4.665	10.665	100	11.835	1183.50
11	110700	110735	12	45.00	6.00	15.486	21.486	15	35	0.000	0.000	6.00	4.665	10.665	35	11.835	414.23
12	110735	110800	12	45.00	6.00	3.979	9.979	15	65	5.021	326.365	6.00	4.441	10.441	65	12.059	783.84
13	110800	110885	12	45.00	6.00	3.979	9.979	15	85	5.021	426.785	6.00	15.486	21.486	85	1.014	86.19
14	110885	110900	12	45.00	6.00	3.965	9.965	15	15	5.035	75.525	6.00	3.684	9.684	15	12.816	192.24
15	110900	111000	12	45.00	6.00	4.034	10.034	15	100	4.966	496.600	6.00	3.871	9.871	100	12.629	1262.90
16	111000	111100	12	45.00	6.00	3.726	9.726	15	100	5.274	527.400	6.00	3.981	9.981	100	12.519	1251.90
17	111100	111200	12	45.00	6.00	3.891	9.891	15	100	5.109	510.900	6.00	3.759	9.759	100	12.741	1274.10
18	111200	111300	12	45.00	6.00	3.408	9.408	15	100	5.592	559.200	6.00	3.592	9.592	100	12.908	1290.80
19	111300	111400	12	46.00	6.00	4.432	10.432	15	100	4.568	456.800	6.00	4.220	10.220	100	12.780	1278.00
20	111400	111500	12	46.00	6.00	5.094	11.094	15	100	3.906	390.600	6.00	5.095	11.095	100	11.905	1190.50
21	111500	111600	12	46.00	6.00	4.215	10.215	15	100	4.785	478.500	6.00	4.096	10.096	100	12.904	1290.40
22	111600	111700	12	46.00	6.00	4.258	10.258	15	100	4.742	474.200	6.00	3.580	9.580	100	13.420	1342.00
23	111700	111800	12	46.00	6.00	3.478	9.478	15	100	5.522	552.200	6.00	3.010	9.010	100	13.990	1399.00
											10039.095						24749.97
Total forest area proposed for forest diversion in Aghoriya Village												34789					
24	111800	111900	12	46.00	6.00	3.034	9.034	15	100	5.966	596.6	6.00	3.221	9.221	100	13.779	1377.90
25	111900	112000	12	46.00	6.00	3.012	9.012	15	100	5.988	598.8	6.00	3.366	9.366	100	13.634	1363.40
26	112000	112100	12	46.00	6.00	3.468	9.468	15	100	5.532	553.2	6.00	3.506	9.506	100	13.494	1349.40
27	112100	112200	12	46.00	6.00	3.569	9.569	15	100	5.431	543.1	6.00	5.125	11.125	100	11.875	1187.50
28	112200	112300	12	46.00	6.00	3.075	9.075	15	100	5.925	592.5	6.00	3.016	9.016	100	13.984	1398.40
29	112300	112400	12	46.00	6.00	3.391	9.391	15	100	5.609	560.9	6.00	3.034	9.034	100	13.966	1396.60
30	112400	112500	12	46.00	6.00	3.080	9.080	15	100	5.920	592	6.00	3.006	9.006	100	13.994	1399.40
31	112500	112600	12	46.00	6.00	3.153	9.153	15	100	5.847	584.7	6.00	3.572	9.572	100	13.428	1342.80
32	112600	112700	12	46.00	6.00	3.126	9.126	15	100	5.874	587.4	6.00	3.678	9.678	100	13.322	1332.20
33	112700	112800	12	46.00	6.00	4.062	10.062	15	100	4.938	493.8	6.00	3.439	9.439	100	13.561	1356.10
34	112800	112900	12	45.00	6.00	3.914	9.914	15	100	5.086	508.6	6.00	4.083	10.083	100	12.417	1241.70
35	112900	113000	12	45.00	6.00	3.008	9.008	15	100	5.992	599.2	6.00	3.148	9.148	100	13.352	1335.20
36	113000	113100	12	45.00	6.00	3.199	9.199	15	100	5.801	580.1	6.00	3.259	9.259	100	13.241	1324.10
37	113100	113200	12	45.00	6.00	3.366	9.366	15	100	5.634	563.4	6.00	3.309	9.309	100	13.191	1319.10
38	113200	113300	12	45.00	6.00	3.091	9.091	15	100	5.909	590.9	6.00	3.002	9.002	100	13.498	1349.80
39	113300	113400	12	45.00	6.00	4.062	10.062	15	100	4.938	493.8	6.00	4.130	10.130	100	12.370	1237.00
40	113400	113445	12	45.00	6.00	3.335	9.335	15	45	5.665	254.925	6.00	3.548	9.548	45	12.952	582.84
											9293.925						21893.44
											19333.020						46643.41
Total forest area proposed for forest diversion in Nimbala Village												31187					
Grand Total forest area proposed for forest diversion												6.5976					


 Project Director
 National Highway Authority of India
 RLU, BARODA (Guj)