

Annexure 8.10: Land Required for PN Road

S.No	From (Km)	To (Km)	Length (Km)	Side	Area (Ha)	Remarks
1	0.275	0.830	0.555	LHS	0.24	Bridge & Insufficient ROW
2	3.730	4.200	0.470	LHS	0.17	Insufficient ROW
3	5.300	5.970	0.670	LHS	0.80	Curve Improvement
4	6.120	7.050	0.930	LHS	0.32	Insufficient ROW
5	7.180	7.385	0.205	LHS	0.11	
6	8.300	8.700	0.400	LHS	0.17	Bridge & Insufficient ROW
7	11.400	12.000	0.600	LHS	0.21	Insufficient ROW
9	16.300	16.750	0.450	LHS	0.33	Curve Improvement
10	17.500	18.575	1.075	LHS	0.52	Insufficient ROW
11	26.375	26.720	0.345	LHS	0.31	Eccentric Widening
12	27.050	27.430	0.380	LHS	0.26	Bridge
13	31.075	31.420	0.345	LHS	0.23	
14	33.325	33.825	0.500	LHS	0.23	Insufficient ROW
15	62.575	64.600	2.025	LHS	0.96	Bridge & Insufficient ROW
16	67.040	68.680	1.640	LHS	0.60	Insufficient ROW
17	72.440	72.640	0.200	LHS	0.15	Curve Improvement
18	73.550	74.235	0.685	LHS	0.54	
19	76.250	76.550	0.300	LHS	0.11	Insufficient ROW
20	76.725	76.875	0.150	LHS	0.05	Curve Improvement
21	80.035	81.550	1.515	LHS	1.17	Bridge
22	82.130	82.450	0.320	LHS	0.12	Insufficient ROW
23	85.440	85.880	0.440	LHS	0.17	Curve Improvement
24	85.963	86.575	0.612	LHS	0.60	
25	93.600	93.875	0.275	LHS	0.42	
26	94.200	95.665	1.465	LHS	0.67	Curve Improvement & Insufficient ROW
28	96.290	97.200	0.910	LHS	0.35	Insufficient ROW
29	98.100	99.475	1.375	LHS	0.63	
30	99.900	100.650	0.750	LHS	0.26	
31	102.350	103.000	0.650	LHS	0.27	
32	103.450	103.950	0.500	LHS	0.20	
33	106.500	106.800	0.300	LHS	0.12	
34	109.450	110.700	1.250	LHS	0.64	
35	113.100	114.450	1.350	LHS	0.58	
36	116.040	116.585	0.545	LHS	0.06	Service Road
Total LA in LHS					12.55	
1	0.900	2.370	1.470	RHS	0.75	Insufficient ROW
2	2.600	5.000	2.400	RHS	0.59	
3	5.250	5.465	0.215	RHS	0.07	
4	6.100	7.235	1.135	RHS	0.49	
5	9.135	10.400	1.265	RHS	0.46	
6	13.000	14.290	1.290	RHS	3.50	Re-alignment
8	17.400	19.400	2.000	RHS	0.72	Insufficient ROW
9	20.500	21.100	0.600	RHS	0.38	Eccentric Widening
10	22.000	22.450	0.450	RHS	0.47	Curve Improvement
11	22.550	25.900	3.350	RHS	3.13	
12	32.575	33.640	1.065	RHS	0.86	Bridge & Insufficient ROW
13	33.850	34.110	0.260	RHS	0.10	Insufficient ROW
14	62.100	62.350	0.250	RHS	0.11	Curve Improvement
15	62.400	62.560	0.160	RHS	0.05	
16	63.230	65.820	2.590	RHS	1.89	Bridge & Insufficient ROW
17	66.020	68.500	2.480	RHS	1.31	Eccentric Widening

S.No	From (Km)	To (Km)	Length (Km)	Side	Area (Ha)	Remarks
18	71.650	72.220	0.570	RHS	0.51	Curve Improvement
19	75.730	76.100	0.370	RHS	0.15	Insufficient ROW
20	81.520	81.860	0.340	RHS	0.18	
21	82.010	82.340	0.330	RHS	0.13	
22	85.100	86.000	0.900	RHS	0.42	
23	86.325	86.575	0.250	RHS	0.07	Service Road & Insufficient ROW
24	91.240	93.615	2.375	RHS	1.25	Insufficient ROW
25	94.250	94.650	0.400	RHS	0.22	
26	95.375	95.650	0.275	RHS	0.12	
28	96.290	97.575	1.285	RHS	0.72	
29	97.850	99.390	1.540	RHS	0.67	
30	99.690	100.050	0.360	RHS	0.13	
31	100.300	100.650	0.350	RHS	0.11	
32	101.050	101.585	0.535	RHS	0.35	Bridge
33	102.600	102.800	0.200	RHS	0.09	Insufficient ROW
34	103.350	104.200	0.850	RHS	0.34	
35	109.200	109.495	0.295	RHS	0.12	
36	109.700	111.100	1.400	RHS	0.74	Curve Improvement & Insufficient ROW
37	113.010	114.200	1.190	RHS	0.48	Insufficient ROW
38	116.040	116.590	0.550	RHS	0.13	Service Road
Total LA in RHS					21.80	
Total Land required for Normal LA					34.35	

Additional Land for Toll Plazas					
From Km	To Km	Length	Area (Ha)		
			LHS	RHS	Total
15.000	15.620	620.0	0.78	1.12	1.91
95.7	96.32	620.0	0.85	1.16	2.02
			1.63	2.29	3.92

Additional Land for Trucking Parking and Wayside Amenities 4.27

Total Land required to Acquire for the project (Ha): 42.54