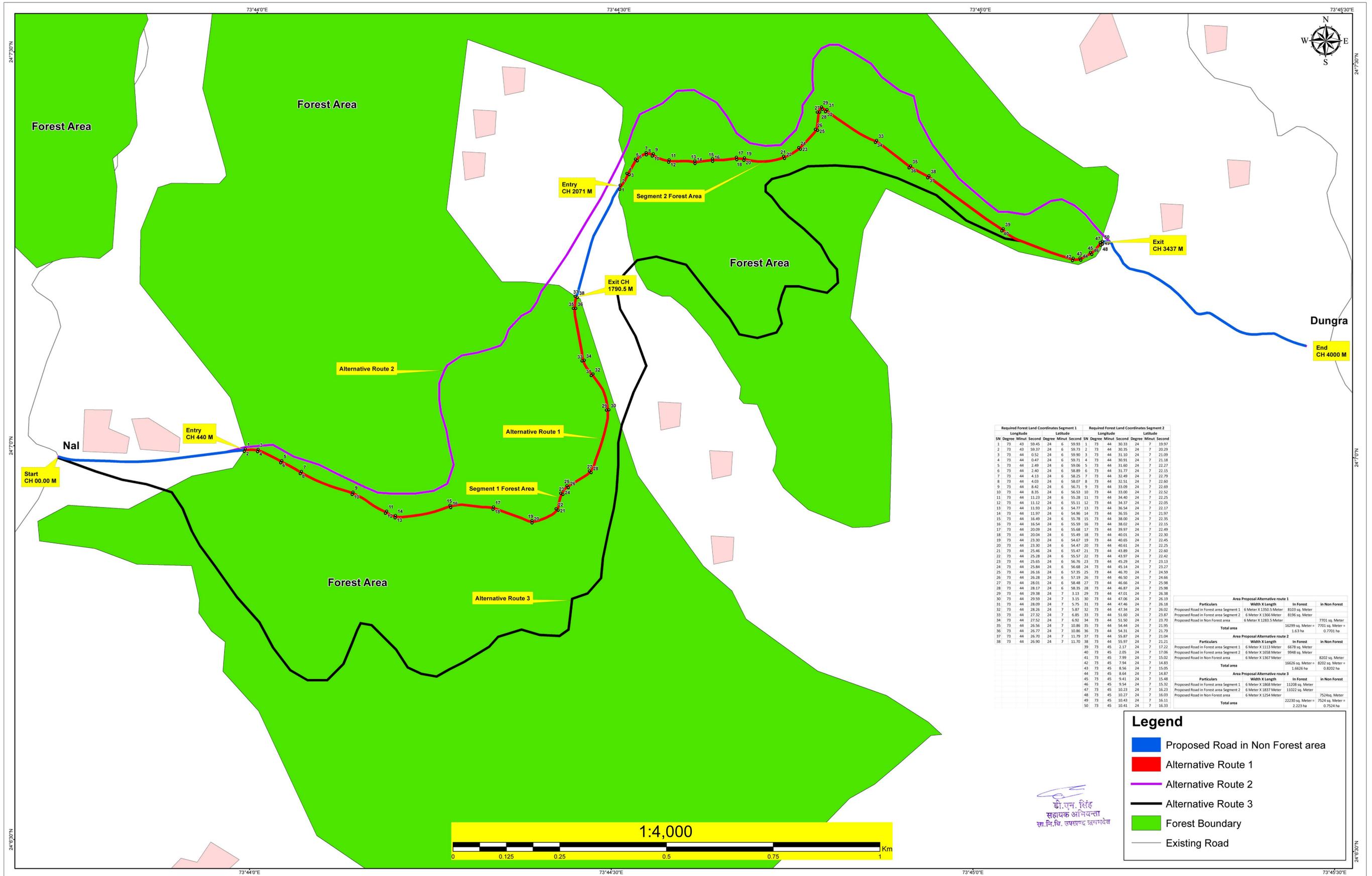


ALTERNATIVE ROUTE MAP SHOWING DIGITAL MAP OF REQUIRED FOREST LAND AND COORDINATES OF PROPOSED ROAD ALIGNMENT

“Construction of BT Road from Nal to Dunga Road Under PMGSY KM 00 to 4/00 km”

PROPOSAL No. : FP/RJ/ROAD/20390/2016



Required Forest Land Coordinates Segment 1						Required Forest Land Coordinates Segment 2					
SN	Longitude	Latitude	SN	Longitude	Latitude	SN	Longitude	Latitude	SN	Longitude	Latitude
1	73 43 59.45	24 6 59.93	1	73 44 30.33	24 7 19.97	1	73 43 59.45	24 6 59.93	1	73 44 30.33	24 7 19.97
2	73 44 00.00	24 6 59.93	2	73 44 30.33	24 7 20.29	2	73 44 00.00	24 6 59.93	2	73 44 30.33	24 7 20.29
3	73 44 00.52	24 6 59.90	3	73 44 31.10	24 7 21.09	3	73 44 00.52	24 6 59.90	3	73 44 31.10	24 7 21.09
4	73 44 00.87	24 6 59.71	4	73 44 30.91	24 7 21.18	4	73 44 00.87	24 6 59.71	4	73 44 30.91	24 7 21.18
5	73 44 01.24	24 6 59.06	5	73 44 31.60	24 7 22.27	5	73 44 01.24	24 6 59.06	5	73 44 31.60	24 7 22.27
6	73 44 01.40	24 6 58.89	6	73 44 31.77	24 7 22.15	6	73 44 01.40	24 6 58.89	6	73 44 31.77	24 7 22.15
7	73 44 01.53	24 6 58.25	7	73 44 32.49	24 7 22.29	7	73 44 01.53	24 6 58.25	7	73 44 32.49	24 7 22.29
8	73 44 01.73	24 6 58.07	8	73 44 32.51	24 7 22.60	8	73 44 01.73	24 6 58.07	8	73 44 32.51	24 7 22.60
9	73 44 01.82	24 6 56.71	9	73 44 33.09	24 7 22.69	9	73 44 01.82	24 6 56.71	9	73 44 33.09	24 7 22.69
10	73 44 01.85	24 6 56.53	10	73 44 33.00	24 7 22.52	10	73 44 01.85	24 6 56.53	10	73 44 33.00	24 7 22.52
11	73 44 01.23	24 6 55.28	11	73 44 34.40	24 7 22.25	11	73 44 01.23	24 6 55.28	11	73 44 34.40	24 7 22.25
12	73 44 01.12	24 6 55.11	12	73 44 34.37	24 7 22.05	12	73 44 01.12	24 6 55.11	12	73 44 34.37	24 7 22.05
13	73 44 01.93	24 6 54.77	13	73 44 35.64	24 7 22.17	13	73 44 01.93	24 6 54.77	13	73 44 35.64	24 7 22.17
14	73 44 01.97	24 6 54.96	14	73 44 35.55	24 7 21.97	14	73 44 01.97	24 6 54.96	14	73 44 35.55	24 7 21.97
15	73 44 01.69	24 6 55.78	15	73 44 38.00	24 7 22.35	15	73 44 01.69	24 6 55.78	15	73 44 38.00	24 7 22.35
16	73 44 01.54	24 6 55.59	16	73 44 38.03	24 7 22.15	16	73 44 01.54	24 6 55.59	16	73 44 38.03	24 7 22.15
17	73 44 01.09	24 6 55.68	17	73 44 39.97	24 7 22.49	17	73 44 01.09	24 6 55.68	17	73 44 39.97	24 7 22.49
18	73 44 01.04	24 6 55.49	18	73 44 40.01	24 7 22.30	18	73 44 01.04	24 6 55.49	18	73 44 40.01	24 7 22.30
19	73 44 01.30	24 6 54.67	19	73 44 40.65	24 7 22.45	19	73 44 01.30	24 6 54.67	19	73 44 40.65	24 7 22.45
20	73 44 01.30	24 6 54.47	20	73 44 40.61	24 7 22.25	20	73 44 01.30	24 6 54.47	20	73 44 40.61	24 7 22.25
21	73 44 01.46	24 6 55.47	21	73 44 43.89	24 7 22.60	21	73 44 01.46	24 6 55.47	21	73 44 43.89	24 7 22.60
22	73 44 01.28	24 6 55.57	22	73 44 43.97	24 7 22.42	22	73 44 01.28	24 6 55.57	22	73 44 43.97	24 7 22.42
23	73 44 01.25	24 6 56.76	23	73 44 45.29	24 7 23.13	23	73 44 01.25	24 6 56.76	23	73 44 45.29	24 7 23.13
24	73 44 01.24	24 6 56.68	24	73 44 45.14	24 7 23.27	24	73 44 01.24	24 6 56.68	24	73 44 45.14	24 7 23.27
25	73 44 01.16	24 6 57.35	25	73 44 46.70	24 7 24.59	25	73 44 01.16	24 6 57.35	25	73 44 46.70	24 7 24.59
26	73 44 01.28	24 6 57.19	26	73 44 46.50	24 7 24.66	26	73 44 01.28	24 6 57.19	26	73 44 46.50	24 7 24.66
27	73 44 01.21	24 6 58.48	27	73 44 46.66	24 7 25.98	27	73 44 01.21	24 6 58.48	27	73 44 46.66	24 7 25.98
28	73 44 01.17	24 6 58.35	28	73 44 46.87	24 7 25.88	28	73 44 01.17	24 6 58.35	28	73 44 46.87	24 7 25.88
29	73 44 01.28	24 7 3.13	29	73 44 47.01	24 7 26.38	29	73 44 01.28	24 7 3.13	29	73 44 47.01	24 7 26.38
30	73 44 01.29	24 7 3.15	30	73 44 47.06	24 7 26.19	30	73 44 01.29	24 7 3.15	30	73 44 47.06	24 7 26.19
31	73 44 01.28	24 7 5.75	31	73 44 47.46	24 7 26.18	31	73 44 01.28	24 7 5.75	31	73 44 47.46	24 7 26.18
32	73 44 01.28	24 7 5.87	32	73 44 47.34	24 7 26.02	32	73 44 01.28	24 7 5.87	32	73 44 47.34	24 7 26.02
33	73 44 01.27	24 7 6.85	33	73 44 51.60	24 7 23.87	33	73 44 01.27	24 7 6.85	33	73 44 51.60	24 7 23.87
34	73 44 01.27	24 7 6.93	34	73 44 51.50	24 7 23.70	34	73 44 01.27	24 7 6.93	34	73 44 51.50	24 7 23.70
35	73 44 01.26	24 7 10.86	35	73 44 54.44	24 7 21.95	35	73 44 01.26	24 7 10.86	35	73 44 54.44	24 7 21.95
36	73 44 01.27	24 7 10.86	36	73 44 54.31	24 7 21.79	36	73 44 01.27	24 7 10.86	36	73 44 54.31	24 7 21.79
37	73 44 01.26	24 7 11.79	37	73 44 55.87	24 7 21.94	37	73 44 01.26	24 7 11.79	37	73 44 55.87	24 7 21.94
38	73 44 01.26	24 7 11.70	38	73 44 55.97	24 7 21.21	38	73 44 01.26	24 7 11.70	38	73 44 55.97	24 7 21.21
39	73 45 01.27	24 7 17.22	39	73 45 01.27	24 7 17.22	39	73 45 01.27	24 7 17.22	39	73 45 01.27	24 7 17.22
40	73 45 01.25	24 7 17.06	40	73 45 01.25	24 7 17.06	40	73 45 01.25	24 7 17.06	40	73 45 01.25	24 7 17.06
41	73 45 01.25	24 7 15.02	41	73 45 01.25	24 7 15.02	41	73 45 01.25	24 7 15.02	41	73 45 01.25	24 7 15.02
42	73 45 01.24	24 7 14.83	42	73 45 01.24	24 7 14.83	42	73 45 01.24	24 7 14.83	42	73 45 01.24	24 7 14.83
43	73 45 01.24	24 7 15.05	43	73 45 01.24	24 7 15.05	43	73 45 01.24	24 7 15.05	43	73 45 01.24	24 7 15.05
44	73 45 01.24	24 7 14.87	44	73 45 01.24	24 7 14.87	44	73 45 01.24	24 7 14.87	44	73 45 01.24	24 7 14.87
45	73 45 01.24	24 7 15.48	45	73 45 01.24	24 7 15.48	45	73 45 01.24	24 7 15.48	45	73 45 01.24	24 7 15.48
46	73 45 01.24	24 7 15.33	46	73 45 01.24	24 7 15.33	46	73 45 01.24	24 7 15.33	46	73 45 01.24	24 7 15.33
47	73 45 01.23	24 7 16.23	47	73 45 01.23	24 7 16.23	47	73 45 01.23	24 7 16.23	47	73 45 01.23	24 7 16.23
48	73 45 01.27	24 7 16.03	48	73 45 01.27	24 7 16.03	48	73 45 01.27	24 7 16.03	48	73 45 01.27	24 7 16.03
49	73 45 01.43	24 7 16.11	49	73 45 01.43	24 7 16.11	49	73 45 01.43	24 7 16.11	49	73 45 01.43	24 7 16.11
50	73 45 01.41	24 7 16.33	50	73 45 01.41	24 7 16.33	50	73 45 01.41	24 7 16.33	50	73 45 01.41	24 7 16.33

Area Proposal Alternative route 1			
Particulars	Width X Length	In Forest	In Non Forest
Proposed Road in Forest area Segment 1	6 Meter X 1350.5 Meter	8103 sq. Meter	
Proposed Road in Forest area Segment 2	6 Meter X 1366 Meter	8196 sq. Meter	
Proposed Road in Non Forest area	6 Meter X 1283.5 Meter		7701 sq. Meter
Total area		16299 sq. Meter = 1.63 ha	7701 sq. Meter = 0.7701 ha

Area Proposal Alternative route 2			
Particulars	Width X Length	In Forest	In Non Forest
Proposed Road in Forest area Segment 1	6 Meter X 1113 Meter	6678 sq. Meter	
Proposed Road in Forest area Segment 2	6 Meter X 1058 Meter	9948 sq. Meter	
Proposed Road in Non Forest area	6 Meter X 1367 Meter		8202 sq. Meter
Total area		16626 sq. Meter = 1.6626 ha	8202 sq. Meter = 0.8202 ha

Area Proposal Alternative route 3			
Particulars	Width X Length	In Forest	In Non Forest
Proposed Road in Forest area Segment 1	6 Meter X 1268 Meter	11208 sq. Meter	
Proposed Road in Forest area Segment 2	6 Meter X 1837 Meter	11022 sq. Meter	
Proposed Road in Non Forest area	6 Meter X 1254 Meter		7524 sq. Meter
Total area		22230 sq. Meter = 2.223 ha	7524 sq. Meter = 0.7524 ha

Legend

- █ Proposed Road in Non Forest area
- █ Alternative Route 1
- █ Alternative Route 2
- █ Alternative Route 3
- █ Forest Boundary
- █ Existing Road


 डॉ. एन. सिंह
 सहायक अभियन्ता
 ज.नि.वि. उपखण्ड इंदौर