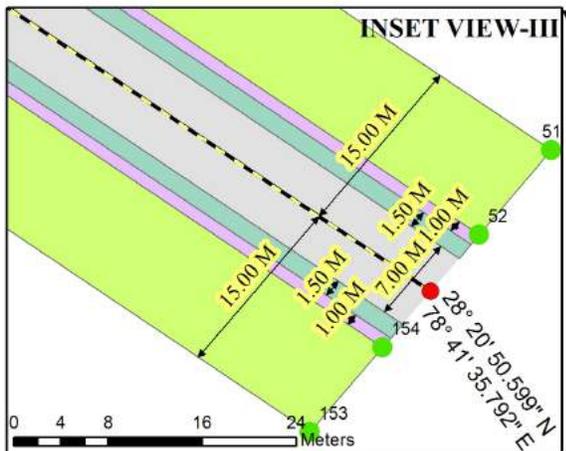
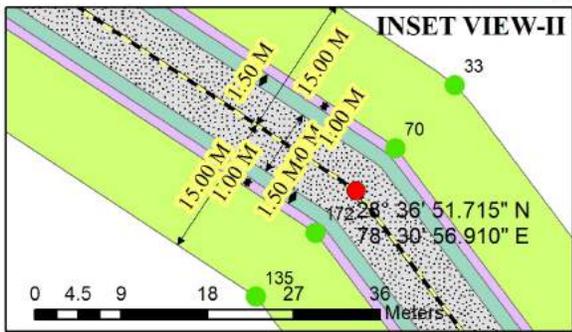
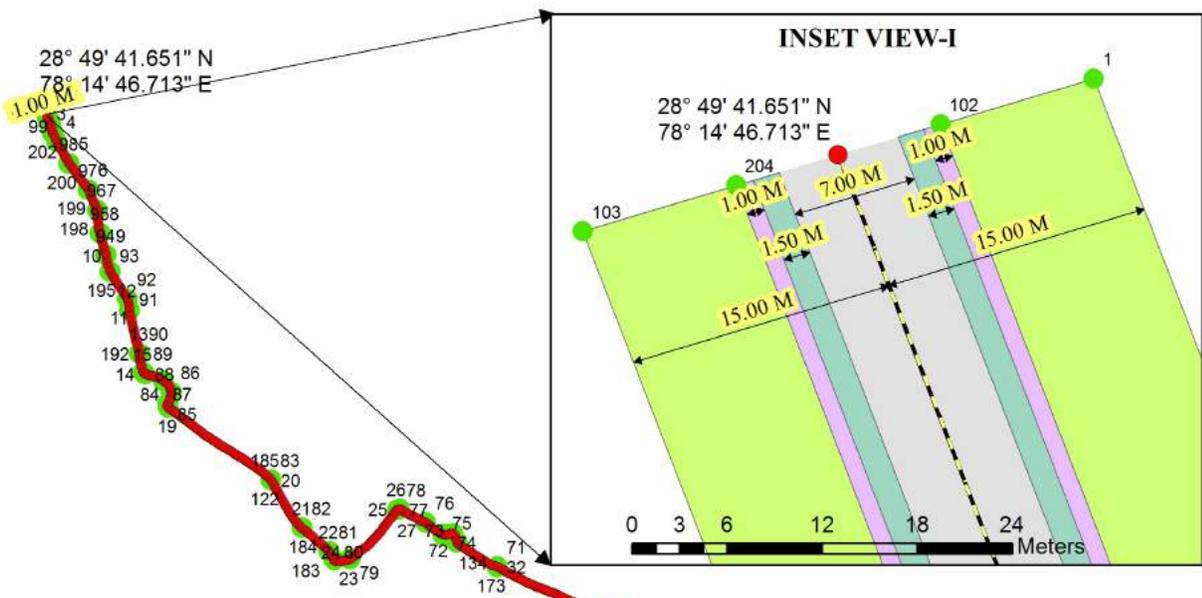


**SITE MAP OF PROPOSED FOR WIDENING OF BADAUN-BILSI-BIJNAOR ROAD SH-51
(FROM 58.500 TO 107.000 KM; SAMBHAL) & (FROM 107.00 TO 137.00 KM; J.P. NAGAR (AMROHA))**

For Official Use Only



Legend	
	GPS Coordinates
	GIS Generated Coordinates
	Centre Line of the Road (SH-51)
	Existing Carraigway
	Earthen Shoulder
	Proposed Carraigway
	R.O.W

Prepared by

Remote Sensing Applications Centre, Uttar Pradesh
 (Dept. of Science & Technology, Govt. of U.P.)
 Sector-G, Jankipuram, Kursi Road
 Lucknow-226 021

Note: Map based on GPS Coordinates and Measurements Given in the Drawing provided by P.W.D.Moradabad/ Divisional Director, Social Forestry Division, Sambhal & Jp Nagar.

**GIS GENERATED COORDINATES OF PROPOSED FOR WIDENING OF BADAUN-BILSI-BIJNAOR ROAD SH-51
(FROM 58.500 TO 107.000 KM; SAMBHAL) & (FROM 107.00 TO 137.00 KM; J.P. NAGAR (AMROHA))**

GIS Generated Coordinates

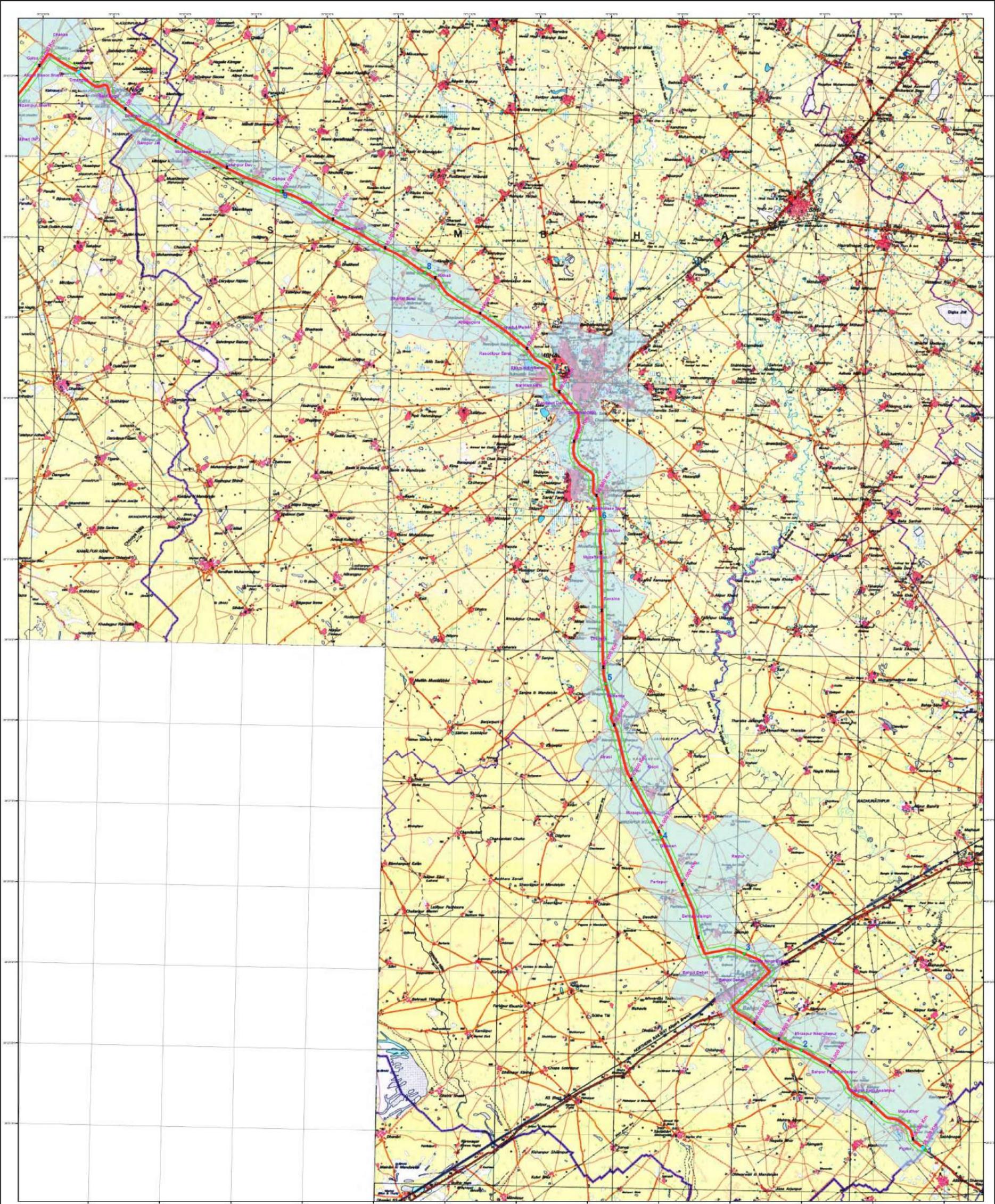
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2	28° 49' 29.697" N	78° 14' 51.791" E
3	28° 49' 20.322" N	78° 14' 54.429" E
4	28° 49' 8.283" N	78° 14' 59.861" E
5	28° 48' 39.181" N	78° 15' 16.028" E
6	28° 48' 3.776" N	78° 15' 42.167" E
7	28° 47' 36.509" N	78° 15' 54.107" E
8	28° 47' 5.386" N	78° 15' 57.997" E
9	28° 46' 35.889" N	78° 16' 6.281" E
10	28° 46' 13.804" N	78° 16' 11.285" E
11	28° 45' 37.044" N	78° 16' 34.885" E
12	28° 45' 21.689" N	78° 16' 37.476" E
13	28° 44' 23.819" N	78° 16' 50.877" E
14	28° 43' 58.329" N	78° 16' 56.109" E
15	28° 43' 56.373" N	78° 16' 58.051" E
16	28° 43' 47.658" N	78° 17' 22.426" E
17	28° 43' 31.662" N	78° 17' 33.629" E
18	28° 43' 15.917" N	78° 17' 29.104" E
19	28° 43' 11.208" N	78° 17' 29.638" E
20	28° 41' 34.079" N	78° 19' 47.415" E
21	28° 40' 29.372" N	78° 20' 29.106" E
22	28° 39' 57.490" N	78° 21' 5.845" E
23	28° 39' 45.878" N	78° 21' 12.761" E
24	28° 39' 47.510" N	78° 21' 33.018" E
25	28° 40' 53.946" N	78° 22' 36.366" E
26	28° 40' 54.735" N	78° 22' 40.372" E
27	28° 40' 36.938" N	78° 23' 15.339" E
28	28° 40' 20.685" N	78° 23' 38.354" E
29	28° 40' 20.786" N	78° 23' 44.597" E
30	28° 40' 21.889" N	78° 23' 52.206" E
31	28° 40' 9.943" N	78° 23' 57.570" E
32	28° 39' 37.290" N	78° 24' 51.399" E
33	28° 36' 52.077" N	78° 30' 57.280" E
34	28° 35' 18.403" N	78° 33' 19.971" E
35	28° 34' 54.134" N	78° 33' 27.850" E
36	28° 34' 25.730" N	78° 33' 57.985" E
37	28° 34' 13.026" N	78° 34' 0.363" E
38	28° 33' 35.538" N	78° 33' 56.311" E
39	28° 33' 18.754" N	78° 34' 18.202" E
40	28° 32' 59.125" N	78° 34' 19.583" E
41	28° 32' 54.662" N	78° 34' 23.978" E
42	28° 28' 53.310" N	78° 34' 49.599" E
43	28° 24' 25.813" N	78° 36' 52.183" E
44	28° 24' 31.405" N	78° 37' 24.330" E
45	28° 24' 6.773" N	78° 38' 14.745" E
46	28° 23' 27.905" N	78° 37' 29.799" E
47	28° 23' 20.686" N	78° 37' 33.503" E
48	28° 22' 5.821" N	78° 39' 53.832" E
49	28° 21' 49.554" N	78° 40' 13.351" E
50	28° 21' 3.235" N	78° 41' 19.699" E

S_NO	Lat	Long
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52	28° 20' 50.754" N	78° 41' 35.925" E
53	28° 21' 3.199" N	78° 41' 19.367" E
54	28° 21' 49.263" N	78° 40' 13.314" E
55	28° 22' 5.672" N	78° 39' 53.534" E
56	28° 23' 20.463" N	78° 37' 33.282" E
57	28° 23' 28.098" N	78° 37' 29.545" E
58	28° 24' 6.711" N	78° 38' 14.422" E
59	28° 24' 31.118" N	78° 37' 24.271" E
60	28° 24' 25.485" N	78° 36' 52.000" E
61	28° 28' 53.292" N	78° 34' 49.269" E
62	28° 32' 54.477" N	78° 34' 23.722" E
63	28° 32' 59.170" N	78° 34' 19.256" E
64	28° 33' 18.597" N	78° 34' 17.923" E
65	28° 33' 35.391" N	78° 33' 56.024" E
66	28° 34' 13.001" N	78° 34' 0.033" E
67	28° 34' 25.675" N	78° 33' 57.655" E
68	28° 34' 53.994" N	78° 33' 27.559" E
69	28° 35' 18.177" N	78° 33' 19.761" E
70	28° 36' 51.860" N	78° 30' 57.058" E
71	28° 39' 37.043" N	78° 24' 51.217" E
72	28° 40' 9.818" N	78° 23' 57.263" E
73	28° 40' 21.642" N	78° 23' 52.029" E
74	28° 40' 20.574" N	78° 23' 44.830" E
75	28° 40' 20.482" N	78° 23' 38.115" E
76	28° 40' 36.665" N	78° 23' 15.219" E
77	28° 40' 54.480" N	78° 22' 40.209" E
78	28° 40' 53.810" N	78° 22' 36.663" E
79	28° 39' 47.260" N	78° 21' 33.193" E
80	28° 39' 45.765" N	78° 21' 12.456" E
81	28° 39' 57.299" N	78° 21' 5.594" E
82	28° 40' 29.205" N	78° 20' 28.826" E
83	28° 41' 33.861" N	78° 19' 47.188" E
84	28° 43' 10.986" N	78° 17' 29.424" E
85	28° 43' 16.052" N	78° 17' 28.808" E
86	28° 43' 31.680" N	78° 17' 33.294" E
87	28° 43' 47.440" N	78° 17' 22.205" E
88	28° 43' 56.096" N	78° 16' 57.945" E
89	28° 43' 58.258" N	78° 16' 55.784" E
90	28° 44' 23.768" N	78° 16' 50.551" E
91	28° 45' 21.678" N	78° 16' 37.144" E
92	28° 45' 36.953" N	78° 16' 34.569" E
93	28° 46' 13.681" N	78° 16' 10.982" E
94	28° 46' 35.847" N	78° 16' 5.953" E
95	28° 47' 5.338" N	78° 15' 57.670" E
96	28° 47' 36.428" N	78° 15' 53.788" E
97	28° 48' 3.666" N	78° 15' 41.860" E
98	28° 48' 39.036" N	78° 15' 15.739" E
99	28° 49' 8.198" N	78° 14' 59.543" E
100	28° 49' 20.221" N	78° 14' 54.117" E

S_NO	Lat	Long
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102	28° 49' 41.713" N	78° 14' 46.923" E
103	28° 49' 41.494" N	78° 14' 46.190" E
104	28° 49' 29.463" N	78° 14' 50.717" E
105	28° 49' 19.955" N	78° 14' 53.404" E
106	28° 49' 7.885" N	78° 14' 58.851" E
107	28° 48' 38.671" N	78° 15' 15.086" E
108	28° 48' 3.385" N	78° 15' 41.154" E
109	28° 47' 36.281" N	78° 15' 53.030" E
110	28° 47' 5.208" N	78° 15' 56.910" E
111	28° 46' 35.724" N	78° 16' 5.191" E
112	28° 46' 13.351" N	78° 16' 10.304" E
113	28° 45' 36.705" N	78° 16' 33.847" E
114	28° 45' 21.702" N	78° 16' 36.364" E
115	28° 44' 23.675" N	78° 16' 49.784" E
116	28° 43' 58.045" N	78° 16' 54.976" E
117	28° 43' 55.426" N	78° 16' 57.617" E
118	28° 43' 46.845" N	78° 17' 21.813" E
119	28° 43' 31.591" N	78° 17' 32.526" E
120	28° 43' 16.462" N	78° 17' 28.178" E
121	28° 43' 10.490" N	78° 17' 28.786" E
122	28° 41' 33.402" N	78° 19' 46.614" E
123	28° 40' 28.684" N	78° 20' 28.323" E
124	28° 39' 56.898" N	78° 21' 4.966" E
125	28° 39' 45.467" N	78° 21' 11.759" E
126	28° 39' 46.654" N	78° 21' 33.550" E
127	28° 40' 53.387" N	78° 22' 37.271" E
128	28° 40' 53.886" N	78° 22' 39.830" E
129	28° 40' 36.097" N	78° 23' 14.776" E
130	28° 40' 19.775" N	78° 23' 37.817" E
131	28° 40' 19.817" N	78° 23' 44.993" E
132	28° 40' 21.054" N	78° 23' 51.637" E
133	28° 40' 9.448" N	78° 23' 56.612" E
134	28° 39' 36.428" N	78° 24' 50.879" E
135	28° 36' 51.348" N	78° 30' 56.534" E
136	28° 35' 17.612" N	78° 33' 19.322" E
137	28° 34' 53.668" N	78° 33' 26.880" E
138	28° 34' 25.355" N	78° 33' 56.959" E
139	28° 34' 12.976" N	78° 33' 59.250" E
140	28° 33' 35.027" N	78° 33' 55.371" E
141	28° 33' 18.220" N	78° 34' 17.250" E
142	28° 32' 59.050" N	78° 34' 18.444" E
143	28° 32' 54.042" N	78° 34' 23.117" E
144	28° 28' 53.281" N	78° 34' 48.487" E
145	28° 24' 24.783" N	78° 36' 51.804" E
146	28° 24' 30.436" N	78° 37' 24.200" E
147	28° 24' 6.691" N	78° 38' 13.470" E
148	28° 23' 28.636" N	78° 37' 28.974" E
149	28° 23' 19.897" N	78° 37' 32.850" E
150	28° 22' 5.332" N	78° 39' 52.856" E

GIS GENERATED COORDINATES OF PROPOSED FOR WIDENING OF BADAUN-BILSI-BIJNAOR ROAD SH-51
(FROM 58.500 TO 107.000 KM; SAMBHAL) & (FROM 107.00 TO 137.00 KM; J.P. NAGAR (AMROHA))

S_NO	Lat	Long
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152	28° 21' 2.983" N	78° 41' 18.635" E
153	28° 20' 50.211" N	78° 41' 35.459" E
154	28° 20' 50.444" N	78° 41' 35.659" E
155	28° 21' 3.090" N	78° 41' 18.944" E
156	28° 21' 48.868" N	78° 40' 13.283" E
157	28° 22' 5.476" N	78° 39' 53.143" E
158	28° 23' 20.160" N	78° 37' 33.000" E
159	28° 23' 28.429" N	78° 37' 29.302" E
160	28° 24' 6.679" N	78° 38' 13.912" E
161	28° 24' 30.730" N	78° 37' 24.219" E
162	28° 24' 25.072" N	78° 36' 51.848" E
163	28° 28' 53.280" N	78° 34' 48.824" E
164	28° 32' 54.229" N	78° 34' 23.377" E
165	28° 32' 59.099" N	78° 34' 18.791" E
166	28° 33' 18.384" N	78° 34' 17.542" E
167	28° 33' 35.187" N	78° 33' 55.648" E
168	28° 34' 12.981" N	78° 33' 59.588" E
169	28° 34' 25.498" N	78° 33' 57.256" E
170	28° 34' 53.808" N	78° 33' 27.171" E
171	28° 35' 17.860" N	78° 33' 19.501" E
172	28° 36' 51.568" N	78° 30' 56.759" E
173	28° 39' 36.689" N	78° 24' 51.032" E
174	28° 40' 9.642" N	78° 23' 56.864" E
175	28° 40' 21.308" N	78° 23' 51.801" E
176	28° 40' 20.241" N	78° 23' 45.063" E
177	28° 40' 20.098" N	78° 23' 37.921" E
178	28° 40' 36.339" N	78° 23' 14.971" E
179	28° 40' 54.141" N	78° 22' 39.992" E
180	28° 40' 53.554" N	78° 22' 36.999" E
181	28° 39' 46.939" N	78° 21' 33.445" E
182	28° 39' 45.600" N	78° 21' 12.055" E
183	28° 39' 57.062" N	78° 21' 5.243" E
184	28° 40' 28.886" N	78° 20' 28.563" E
185	28° 41' 33.569" N	78° 19' 46.887" E
186	28° 43' 10.702" N	78° 17' 29.073" E
187	28° 43' 16.290" N	78° 17' 28.453" E
188	28° 43' 31.623" N	78° 17' 32.857" E
189	28° 43' 47.107" N	78° 17' 21.970" E
190	28° 43' 55.717" N	78° 16' 57.837" E
191	28° 43' 58.127" N	78° 16' 55.320" E
192	28° 44' 23.711" N	78° 16' 50.113" E
193	28° 45' 21.688" N	78° 16' 36.699" E
194	28° 45' 36.818" N	78° 16' 34.154" E
195	28° 46' 13.500" N	78° 16' 10.590" E
196	28° 46' 35.781" N	78° 16' 5.517" E
197	28° 47' 5.265" N	78° 15' 57.235" E
198	28° 47' 36.336" N	78° 15' 53.358" E
199	28° 48' 3.509" N	78° 15' 41.455" E
200	28° 48' 38.832" N	78° 15' 15.362" E
201	28° 49' 8.015" N	78° 14' 59.148" E
202	28° 49' 20.074" N	78° 14' 53.707" E
203	28° 49' 29.540" N	78° 14' 51.037" E
204	28° 49' 41.588" N	78° 14' 46.504" E



GPS_Points	Lat	Long
1	28° 20' 50.599" N	78° 41' 35.792" E
2	28° 22' 39.783" N	78° 38' 56.166" E
3	28° 24' 26.168" N	78° 37' 41.730" E
4	28° 26' 34.429" N	78° 35' 54.057" E
5	28° 29' 24.660" N	78° 34' 39.701" E
6	28° 32' 29.027" N	78° 34' 28.610" E
7	28° 35' 9.804" N	78° 33' 25.235" E
8	28° 36' 59.727" N	78° 30' 40.915" E
9	28° 38' 26.796" N	78° 27' 36.602" E
10	28° 39' 47.705" N	78° 24' 28.639" E
11	28° 40' 6.276" N	78° 21' 58.127" E
12	28° 41' 36.230" N	78° 19' 44.806" E
13	28° 43' 40.618" N	78° 17' 29.289" E
14	28° 46' 19.848" N	78° 16' 8.846" E
15	28° 49' 11.202" N	78° 14' 58.253" E
16	28° 49' 41.651" N	78° 14' 46.713" E

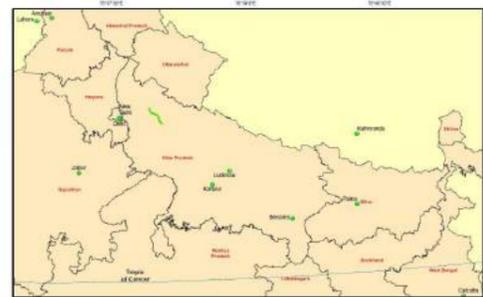
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- Chailage
- Center Line SH-51
- Village_Boundary
- Protect_Forest_Buffer

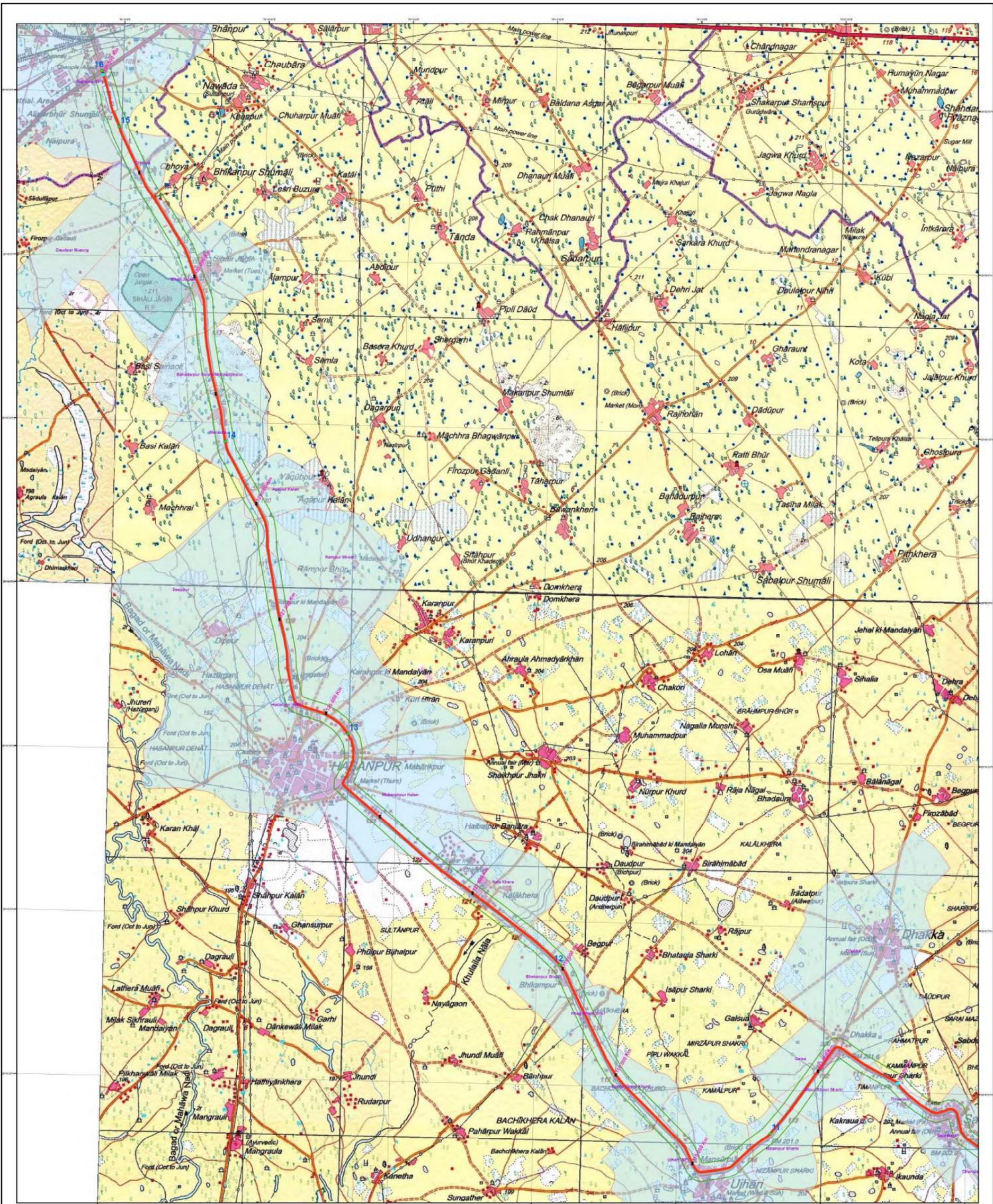
1:40,792
 Projected Coordinate System: WGS_1984_UTM_Zone_48N
 Projection: Transverse_Mercator

Project Name: Improvement and Upgradation of "Badaun-Bilsi-Bijnaour" [Bahjoi to Gajruala section of State Highway No.-51 from Km 58.500 to Km 107.000 of SH-51 in Sambal district

Georeference Map of SH-51 From from Km 58.500 to Km 107.000 of SH-51 in Sambal District

(Signature)
 Chief Engineer
 World Bank Project (Roads)
 P. W. D. Cuttack

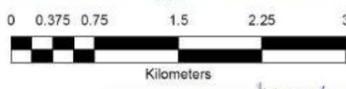




GPS Points	Lat	Long
1	28° 20' 50.599" N	78° 41' 35.792" E
2	28° 22' 39.783" N	78° 38' 56.166" E
3	28° 24' 26.168" N	78° 37' 41.730" E
4	28° 26' 34.429" N	78° 35' 54.057" E
5	28° 29' 24.660" N	78° 34' 39.701" E
6	28° 32' 29.027" N	78° 34' 28.610" E
7	28° 35' 9.804" N	78° 33' 25.235" E
8	28° 36' 59.727" N	78° 30' 40.915" E
9	28° 38' 26.796" N	78° 27' 36.602" E
10	28° 39' 47.705" N	78° 24' 28.639" E
11	28° 40' 6.276" N	78° 21' 58.127" E
12	28° 41' 36.230" N	78° 19' 44.806" E
13	28° 43' 40.618" N	78° 17' 29.289" E
14	28° 46' 19.848" N	78° 16' 8.846" E
15	28° 49' 11.202" N	78° 14' 58.253" E
16	28° 49' 41.651" N	78° 14' 46.713" E

- Chainage
- Protect_Forest_Buffer
- Center Line SH-51
- Village_Boundary
- Railway Line

1:20,000
 Projected Coordinate System: WGS_1984_UTM_Zone_48N
 Projection: Transverse_Mercator



Project Name: Improvement and Upgradation of "Badaun-Bisi-Bijnour" [Bahjoi to Gajruala section of State Highway No.-51 from Km 107.000 to Km 137.500 of SH-51 in Amroha (J.P.Nagar) district] of Uttar Pradesh

Georeference Map of SH-51 from Km 107.000 to Km 137.500 of SH-51 in Amroha District



(Signature)
 Chief Engineer
 World Bank Project (Roads)
 P. W. D. Lucknow