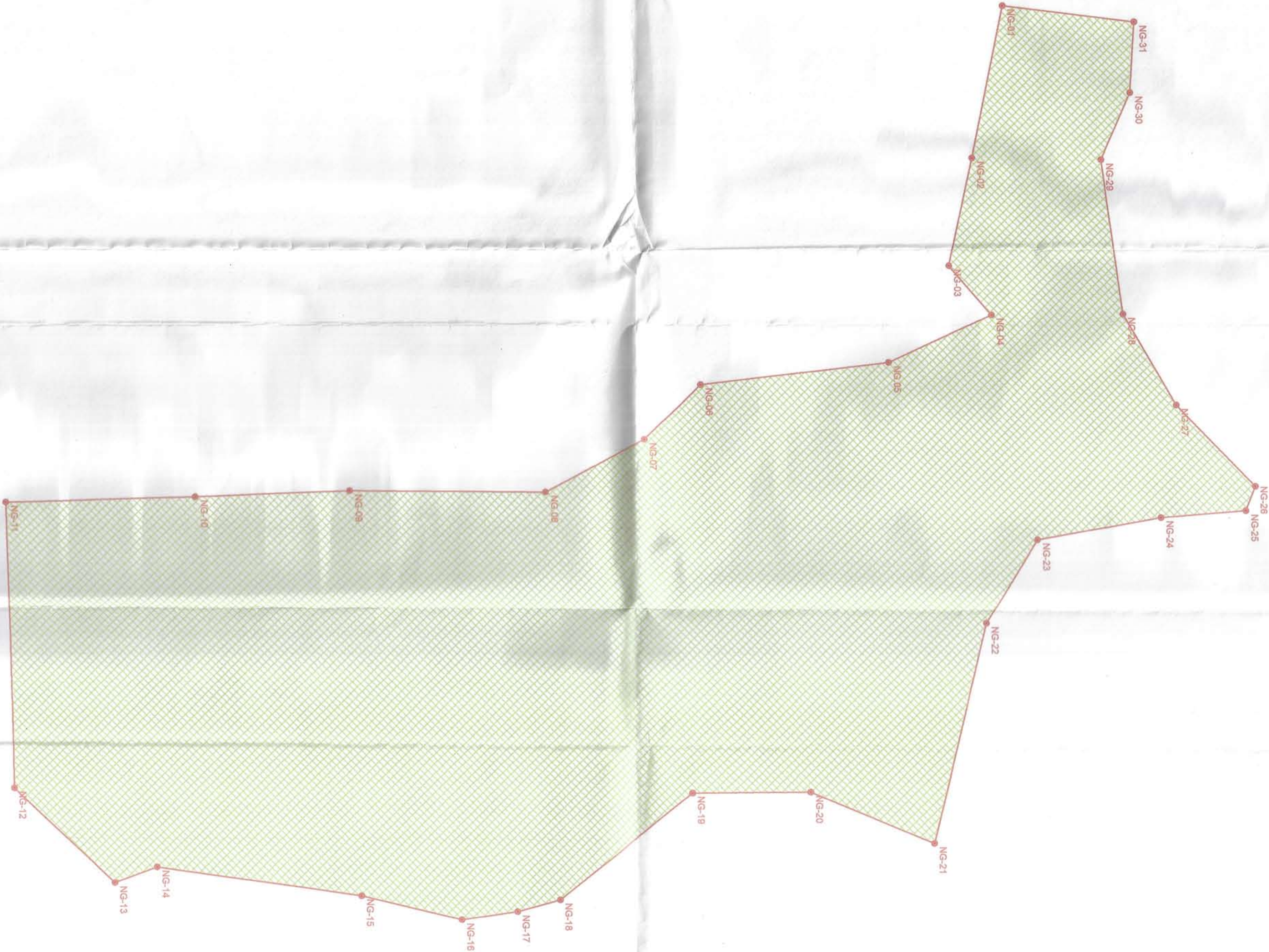
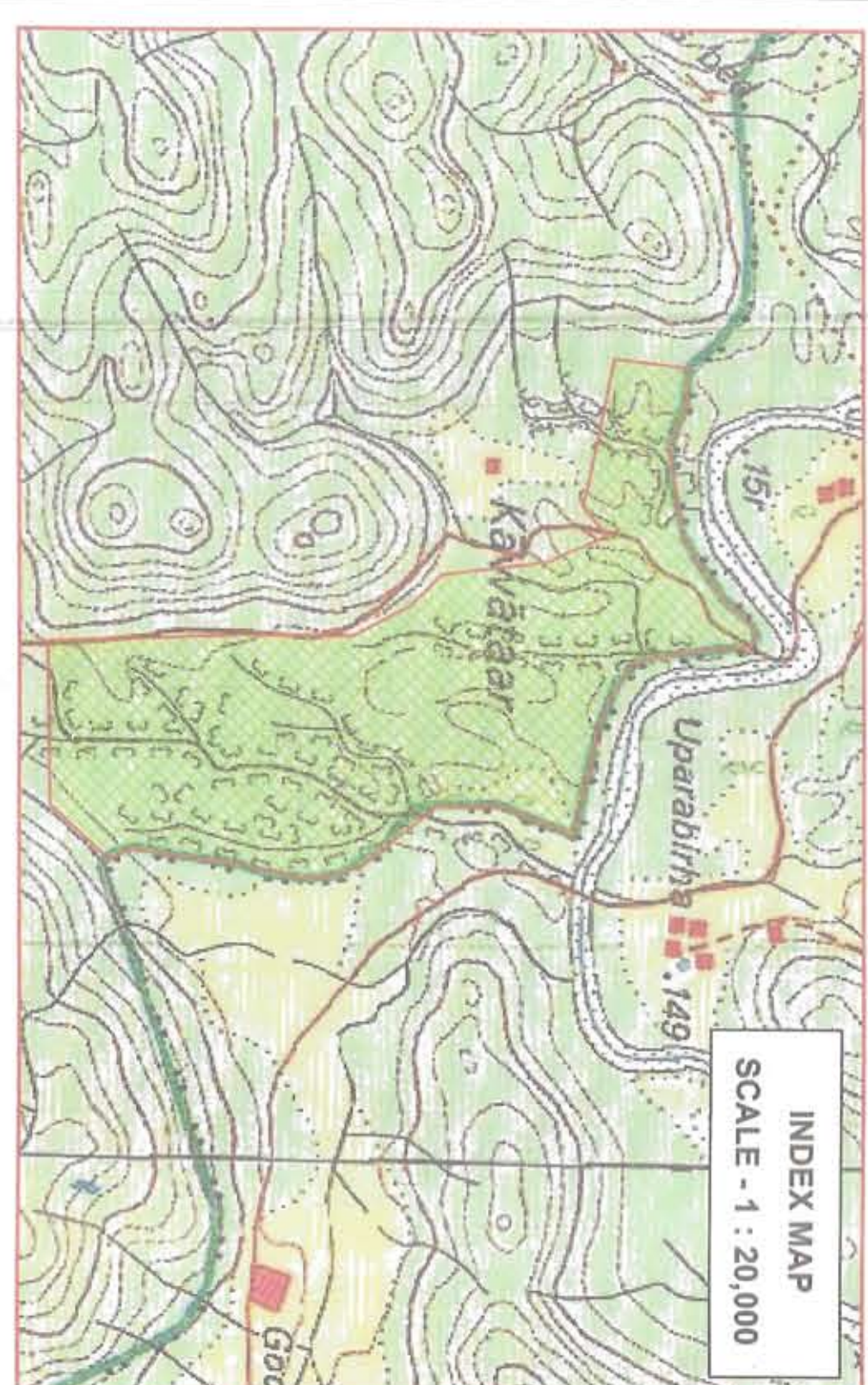


MAP SHOWING DEGREDED FOREST LAND OF 107.892 HA. IN NASHAGHAR RE. UNDER NAVAGARH FOREST DIVISION FOR PROPOSED COMPENSATORY AFFORESTATION IN LEIU OF 292.289 HA. FOREST LAND PROPOSED FOR DIVERSION FOR THE CONSTRUCTION OF KHURDA ROAD - BOLANGIR NEW BG RAIL LINK PROJECT OF EAST COAST RAILWAY. (As per Odisha Gazette Notification No. 12F-42m/2/58--9367 dtd. 14.03.1959 has been declared as Nashaghar RF)



Sl. No.	Pillar No.	Co-ordinates X (Easting) Y (Northing)	Distance Between	Distance in Meter	Fore Bearing			Back Bearing		
					Deg.	d	m	Deg.	d	m
1	NG-01	249955.045 225084.724	0.000							
2	NG-02	250192.044 225037.680	NG-01-NG-02	231.823	281.708	281	42	29.994	101.708	101
3	NG-03	250354.049 225001.712	NG-02-NG-03	165.943	282.518	282	31	6.144	102.518	102
4	NG-04	250427.054 225004.704	NG-03-NG-04	96.429	48.123	48	12	47.892	229.213	229
5	NG-05	250499.028 225101.662	NG-04-NG-05	170.027	334.936	334	57	22.480	154.936	154
6	NG-06	250533.352 225028.534	NG-05-NG-06	284.208	353.053	353	3	48.178	117.053	117
7	NG-07	250615.042 225345.713	NG-06-NG-07	116.330	313.394	313	23	38.449	133.394	133
8	NG-08	250694.039 225394.680	NG-07-NG-08	170.444	331.388	332	23	18.361	152.388	152
9	NG-09	250692.002 225310.574	NG-08-NG-09	292.014	0.000	0	23	58.783	180.000	180
10	NG-10	250700.589 225287.174	NG-09-NG-10	231.672	357.871	357	52	14.037	177.871	177
11	NG-11	250709.257 225258.201	NG-10-NG-11	283.091	359.247	359	14	48.893	178.247	178
12	NG-12	251141.021 225296.662	NG-11-NG-12	451.828	88.877	88	52	38.828	268.877	268
13	NG-13	251281.675 225274.051	NG-12-NG-13	206.651	42.897	42	53	48.053	222.897	222
14	NG-14	251258.177 225280.773	NG-13-NG-14	66.078	339.462	339	27	43.255	159.462	159
15	NG-15	251259.125 225211.121	NG-14-NG-15	309.074	7.613	7	36	46.208	187.613	187
16	NG-16	251334.480 225327.555	NG-15-NG-16	154.535	13.229	13	13	43.650	193.229	193
17	NG-17	251321.631 225320.841	NG-16-NG-17	84.273	351.224	351	13	25.755	171.224	171
18	NG-18	251393.606 225344.454	NG-17-NG-18	66.056	344.429	344	25	44.782	164.429	164
19	NG-19	251143.527 225364.963	NG-18-NG-19	256.760	321.345	321	20	42.230	141.345	141
20	NG-20	251141.411 225379.539	NG-19-NG-20	174.889	359.306	359	18	20.624	179.306	179
21	NG-21	251217.091 225397.604	NG-20-NG-21	109.941	22.241	22	14	29.095	202.241	202
22	NG-22	250889.091 225403.141	NG-21-NG-22	337.270	288.466	288	27	56.191	103.466	103
23	NG-23	250783.599 225439.523	NG-22-NG-23	146.188	301.651	301	39	37.946	121.651	121
24	NG-24	250738.836 225435.591	NG-23-NG-24	188.099	346.548	346	32	51.457	169.548	169
25	NG-25	250728.439 225442.874	NG-24-NG-25	127.408	353.319	353	5	9.276	175.319	175
26	NG-26	250681.954 225447.123	NG-25-NG-26	39.480	293.374	293	22	25.821	111.374	111
27	NG-27	250561.288 225439.727	NG-26-NG-27	168.372	45.780	45	46	46.455	225.780	225
28	NG-28	250455.551 225429.125	NG-27-NG-28	156.852	59.926	59	55	33.400	239.926	239
29	NG-29	250194.582 225423.388	NG-28-NG-29	233.139	82.176	82	10	33.863	262.176	262
30	NG-30	250024.603 225427.867	NG-29-NG-30	109.428	239.983	239	59	59.449	113.983	113
31	NG-31	249958.981 225429.541	NG-30-NG-31	105.833	273.616	273	36	57.032	93.616	93
32	NG-01	249955.045 225084.724	NG-31-NG-01	197.275	6.889	6	58	8.422	188.889	188
Total Area				5803.679	Svy 5803 M or 5.804 Km.					



Sl. No.	Point Id	Latitude	Longitude	Easting	Northing
1	NG-01	20° 22' 06.74862" N	84° 36' 16.8629" E	249955.045	225084.724
2	NG-02	20° 22' 05.32321" N	84° 36' 24.53359" E	250192.044	225037.680
3	NG-03	20° 22' 04.23071" N	84° 36' 30.13501" E	250354.049	225001.712
4	NG-04	20° 22' 06.31258" N	84° 36' 32.61985" E	250427.054	225004.704
5	NG-05	20° 22' 01.33988" N	84° 36' 35.17763" E	250499.028	225101.662
6	NG-06	20° 21' 49.53294" N	84° 36' 39.35877" E	250533.352	225028.534
7	NG-07	20° 21' 44.66137" N	84° 36' 42.15692" E	250615.042	225345.713
8	NG-08	20° 21' 27.66767" N	84° 36' 42.64417" E	250694.039	225394.680
9	NG-09	20° 21' 18.45606" N	84° 36' 43.08501" E	250700.589	225287.174
10	NG-10	20° 21' 15.94864" N	84° 37' 01.89113" E	250709.267	225258.202
11	NG-11	20° 21' 40.83114" N	84° 37' 04.29329" E	251141.021	225296.662
12	NG-12	20° 21' 45.59131" N	84° 37' 03.16594" E	251281.675	225274.051
13	NG-13	20° 21' 52.03286" N	84° 36' 57.53838" E	251258.177	225280.773
14	NG-14	20° 22' 03.75670" N	84° 36' 59.89424" E	251217.091	225397.604
15	NG-15	20° 22' 08.62341" N	84° 36' 44.16400" E	250783.599	225439.523
16	NG-16	20° 22' 14.61920" N	84° 36' 42.89337" E	250738.836	225435.591
17	NG-17	20° 22' 19.18844" N	84° 36' 41.20882" E	250681.954	225447.123
18	NG-18	20° 22' 13.14865" N	84° 36' 37.10865" E	250561.288	225439.727
19	NG-19	20° 22' 12.69602" N	84° 36' 32.46567" E	250455.551	225429.125
20	NG-20	20° 22' 11.55533" N	84° 36' 24.52494" E	250194.582	225427.867
21	NG-21	20° 22' 12.95370" N	84° 36' 21.05674" E	250024.603	225429.541

Sl. No.	Point Id	Latitude	Longitude	Easting	Northing
1	NG-06	20° 21' 52.20000" N	84° 36' 36.50400" E	250533.352	225362.854
2	NG-09	20° 21' 35.17200" N	84° 36' 42.22800" E	250692.002	225310.574
3	NG-12	20° 21' 18.93600" N	84° 36' 37.96000" E	251141.012	225256.662
4	NG-13	20° 21' 23.90400" N	84° 37' 02.74800" E	251281.675	225274.051
5	NG-15	20° 21' 35.92800" N	84° 37' 03.14400" E	251259.126	225317.121
6	NG-17	20° 21' 43.52400" N	84° 37' 03.79200" E	251321.632	225335.084
7	NG-20	20° 21' 57.70800" N	84° 36' 57.38400" E	251141.411	225379.539
8	NG-22	20° 22' 06.16800" N	84° 36' 48.56400" E	250889.092	225405.314
9	NG-25	20° 22' 18.73200" N	84° 36' 42.48000" E	250718.439	225442.874
10	NG-31	20° 22' 13.11600" N	84° 36' 17.42400" E	249988.981	225428.541

For Pioneer Surveyors
Authorized Signatory
Divisional Forest Officer
Nashaghar Division
Date: 20.05.2024
FDC-897/2024
Bhubaneswar

Legend
Compensatory Afforestation Boundary Pillar.

User Agency:
भारत सरकार
Govt. of India
पूर्व तट रेलवे
निर्माण संगठन, पुणे
EAST COAST RAILWAY
CONSTRUCTION ORGANISATION
Rail Vikas, Annex Building, Chhatrapati Shivaji Maharaj
Bhubaneswar - 751 023, ODISHA

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