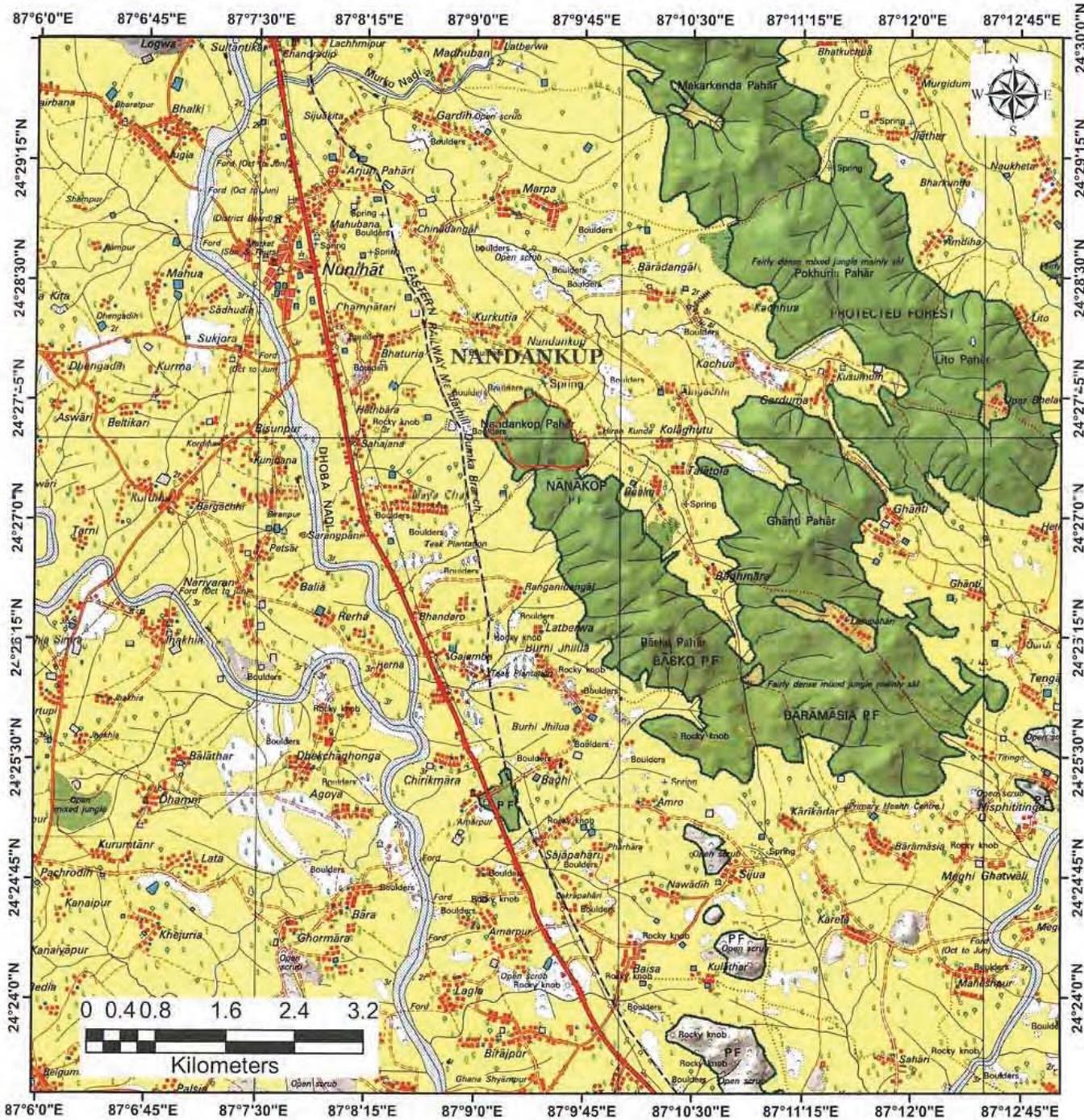


MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



NANDANKUP

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 27' 30.877" N	87° 9' 4.495" E	39	24° 27' 22.369" N	87° 9' 46.438" E
2	24° 27' 31.744" N	87° 9' 5.139" E	40	24° 27' 21.474" N	87° 9' 46.668" E
3	24° 27' 40.812" N	87° 9' 13.068" E	41	24° 27' 20.426" N	87° 9' 45.439" E
4	24° 27' 43.624" N	87° 9' 18.253" E	42	24° 27' 19.464" N	87° 9' 43.220" E
5	24° 27' 45.598" N	87° 9' 22.220" E	43	24° 27' 19.149" N	87° 9' 41.191" E
6	24° 27' 46.350" N	87° 9' 23.819" E	44	24° 27' 20.104" N	87° 9' 40.871" E
7	24° 27' 47.166" N	87° 9' 24.590" E	45	24° 27' 20.070" N	87° 9' 40.270" E
8	24° 27' 45.788" N	87° 9' 27.257" E	46	24° 27' 18.884" N	87° 9' 39.253" E
9	24° 27' 44.794" N	87° 9' 27.970" E	47	24° 27' 18.867" N	87° 9' 38.426" E
10	24° 27' 44.499" N	87° 9' 29.962" E	48	24° 27' 19.077" N	87° 9' 35.776" E
11	24° 27' 43.046" N	87° 9' 33.513" E	49	24° 27' 19.734" N	87° 9' 31.980" E
12	24° 27' 41.806" N	87° 9' 34.658" E	50	24° 27' 19.290" N	87° 9' 29.123" E
13	24° 27' 40.995" N	87° 9' 36.894" E	51	24° 27' 19.827" N	87° 9' 25.665" E
14	24° 27' 40.082" N	87° 9' 37.927" E	52	24° 27' 19.398" N	87° 9' 24.160" E
15	24° 27' 38.224" N	87° 9' 37.755" E	53	24° 27' 19.232" N	87° 9' 18.841" E
16	24° 27' 37.844" N	87° 9' 38.977" E	54	24° 27' 19.318" N	87° 9' 18.653" E
17	24° 27' 36.795" N	87° 9' 39.238" E	55	24° 27' 14.369" N	87° 9' 15.460" E
18	24° 27' 34.059" N	87° 9' 39.197" N	56	24° 27' 22.059" N	87° 9' 13.545" E
19	24° 27' 33.007" N	87° 9' 41.434" E	57	24° 27' 22.471" N	87° 9' 14.322" E
20	24° 27' 29.737" N	87° 9' 41.955" E	58	24° 27' 21.618" N	87° 9' 14.917" E
21	24° 27' 29.101" N	87° 9' 41.954" E	59	24° 27' 21.560" N	87° 9' 13.179" E
22	24° 27' 28.980" N	87° 9' 42.161" E	60	24° 27' 21.597" N	87° 9' 12.928" E
23	24° 27' 29.118" N	87° 9' 42.274" E	61	24° 27' 25.828" N	87° 9' 12.518" E
24	24° 27' 29.101" N	87° 9' 41.955" E	62	24° 27' 21.618" N	87° 9' 14.917" E
25	24° 27' 30.200" N	87° 9' 43.722" E	63	24° 27' 28.100" N	87° 9' 11.765" E
26	24° 27' 30.767" N	87° 9' 44.926" E	64	24° 27' 27.963" N	87° 9' 11.295" E
27	24° 27' 30.834" N	87° 9' 45.922" E	65	24° 27' 28.462" N	87° 9' 11.334" E
28	24° 27' 30.765" N	87° 9' 46.242" E	66	24° 27' 30.149" N	87° 9' 10.395" E
29	24° 27' 30.731" N	87° 9' 46.161" E	67	24° 27' 30.011" N	87° 9' 10.177" E
30	24° 27' 29.836" N	87° 9' 46.560" E	68	24° 27' 30.338" N	87° 9' 9.945" E
31	24° 27' 29.543" N	87° 9' 46.936" E	69	24° 27' 30.653" N	87° 9' 9.964" E
32	24° 27' 28.665" N	87° 9' 46.884" E	70	24° 27' 30.767" N	87° 9' 8.851" E
33	24° 27' 28.440" N	87° 9' 47.111" E	71	24° 27' 30.767" N	87° 9' 8.851" E
34	24° 27' 27.496" N	87° 9' 46.814" E	72	24° 27' 29.721" N	87° 9' 7.537" E
35	24° 27' 26.962" N	87° 9' 46.519" E	73	24° 27' 29.437" N	87° 9' 7.387" E
36	24° 27' 26.671" N	87° 9' 45.886" E	74	24° 27' 29.499" N	87° 9' 6.654" E
37	24° 27' 25.845" N	87° 9' 45.841" E	75	24° 27' 30.877" N	87° 9' 4.495" E
38	24° 27' 25.379" N	87° 9' 46.649" E			

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DUMKA	RAMGARH	NANDANKUP	71	65.80

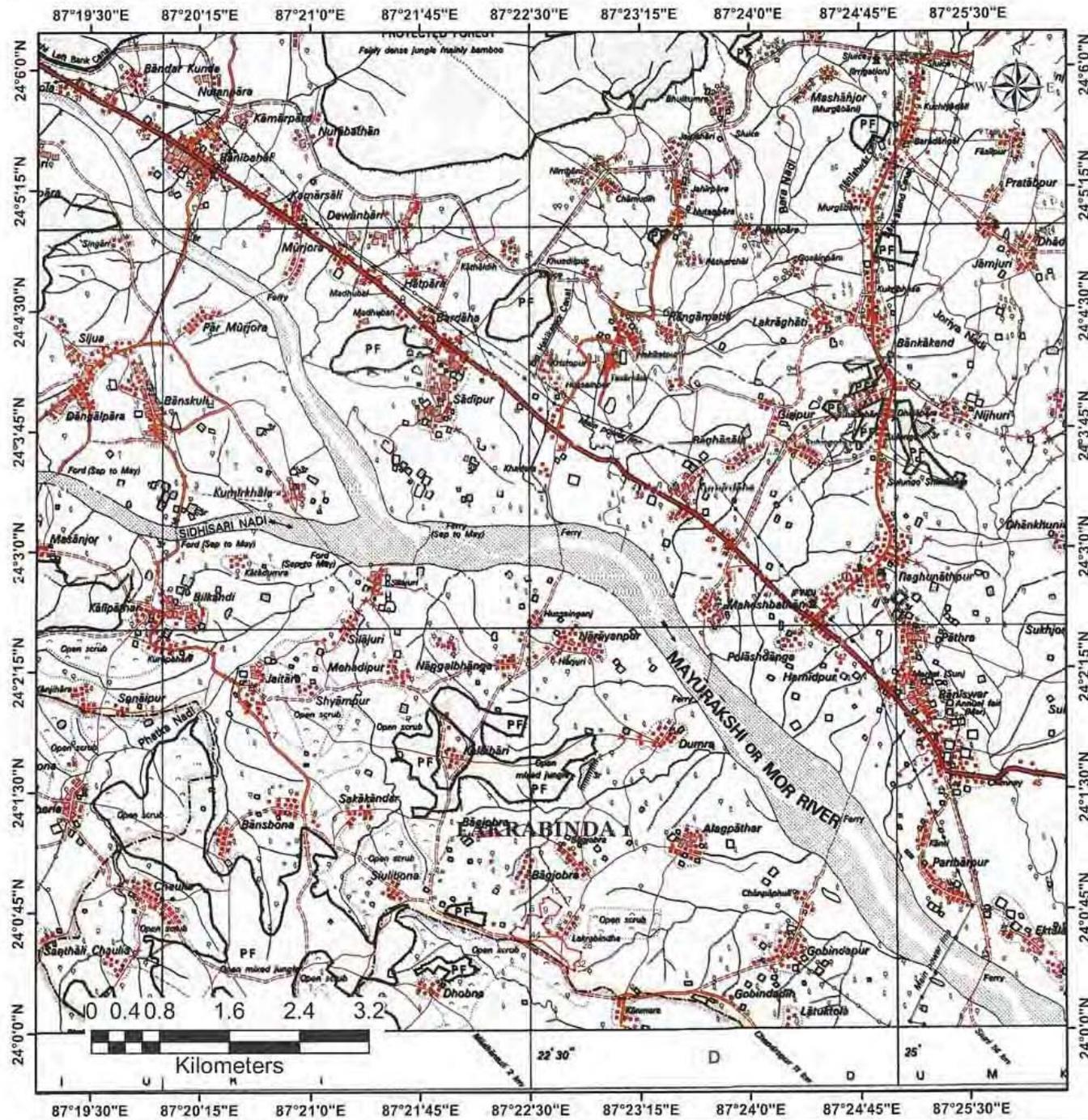
TOPOSHEET NO. G45V3
SCALE:- 1 : 50000

Surveyed Agency	Project Proponent	Divisional Forest Officer
Sr. K. N. 152 15/04/22	M/S NUPPL	Dumka
Surveyor M/S United Exploration India Pvt.Ltd	Authorized Signatory Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	Divisional Forest Officer Dumka Division, Dumka

LEGEND

- BOUNDARY COORDINATES
- NANDANKUP

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



LAKRABINDA 1

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL

BOUNDARY COORDINATES

ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 0' 36.719" N	87° 22' 21.844" E	25	24° 0' 35.946" N	87° 22' 30.936" E
2	24° 0' 39.278" N	87° 22' 24.378" E	26	24° 0' 33.734" N	87° 22' 43.386" E
3	24° 0' 38.583" N	87° 22' 26.902" E	27	24° 0' 31.930" N	87° 22' 44.821" E
4	24° 0' 38.483" N	87° 22' 27.474" E	28	24° 0' 29.602" N	87° 22' 50.473" E
5	24° 0' 41.103" N	87° 22' 28.166" E	29	24° 0' 27.681" N	87° 22' 50.393" E
6	24° 0' 43.411" N	87° 22' 29.100" E	30	24° 0' 26.813" N	87° 22' 50.093" E
7	24° 0' 43.330" N	87° 22' 32.153" E	31	24° 0' 25.445" N	87° 22' 47.514" E
8	24° 0' 42.356" N	87° 22' 33.909" E	32	24° 0' 22.739" N	87° 22' 47.855" E
9	24° 0' 42.782" N	87° 22' 34.430" E	33	24° 0' 23.419" N	87° 22' 45.612" E
10	24° 0' 45.098" N	87° 22' 33.097" E	34	24° 0' 23.638" N	87° 22' 45.510" E
11	24° 0' 47.343" N	87° 22' 33.553" E	35	24° 0' 25.932" N	87° 22' 44.716" E
12	24° 0' 47.985" N	87° 22' 35.148" E	36	24° 0' 26.013" N	87° 22' 44.551" E
13	24° 0' 48.158" N	87° 22' 35.228" E	37	24° 0' 27.096" N	87° 22' 43.182" E
14	24° 0' 49.159" N	87° 22' 34.982" E	38	24° 0' 29.691" N	87° 22' 39.876" E
15	24° 0' 49.997" N	87° 22' 37.131" E	39	24° 0' 30.771" N	87° 22' 38.398" E
16	24° 0' 48.275" N	87° 22' 39.764" E	40	24° 0' 31.284" N	87° 22' 37.320" E
17	24° 0' 46.510" N	87° 22' 42.169" E	41	24° 0' 32.993" N	87° 22' 35.453" E
18	24° 0' 43.742" N	87° 22' 40.615" E	42	24° 0' 33.679" N	87° 22' 34.542" E
19	24° 0' 43.220" N	87° 22' 40.238" E	43	24° 0' 34.165" N	87° 22' 31.572" E
20	24° 0' 43.141" N	87° 22' 37.288" E	44	24° 0' 33.540" N	87° 22' 29.575" E
21	24° 0' 40.222" N	87° 22' 34.961" E	45	24° 0' 34.419" N	87° 22' 26.490" E
22	24° 0' 39.790" N	87° 22' 34.982" E	46	24° 0' 33.199" N	87° 22' 23.319" E
23	24° 0' 37.912" N	87° 22' 30.139" E	47	24° 0' 30.552" N	87° 22' 21.844" E
24	24° 0' 36.277" N	87° 22' 28.166" E	48	24° 0' 36.719" N	87° 22' 21.844" E

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DUMKA	BADHUPUR	PACHWARA SOUTH	1-158	48.97

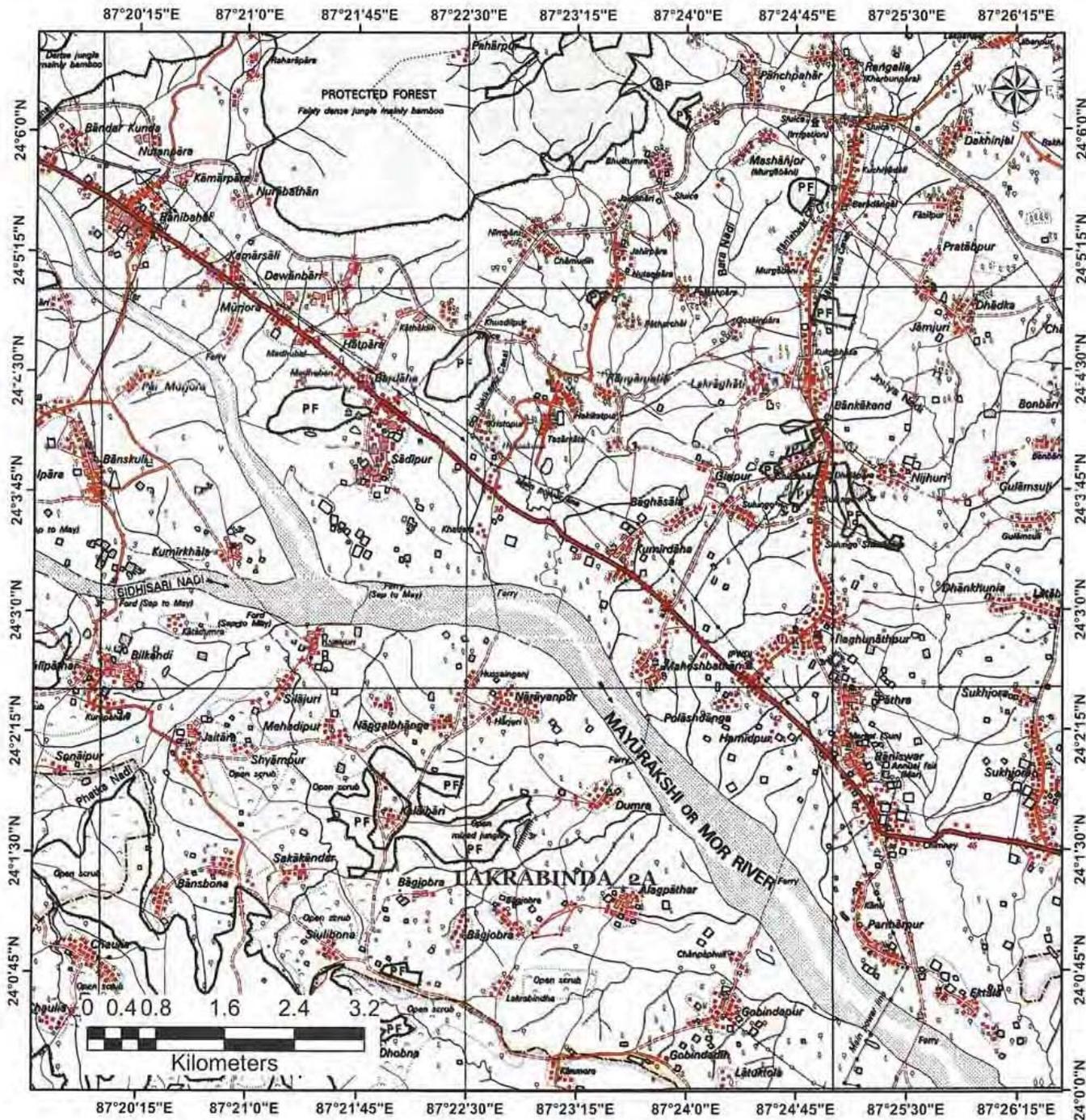
TOPOSHEET NO. G45V8
SCALE:- 1 : 50000

Surveyed Agency	Project Proponent	Divisional Forest Officer
M/S. United Exploration India Pvt.Ltd	Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	Dumka

LEGEND

- BOUNDARY COORDINATES
- LAKRABINDA 1

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



LAKRABINDA_2A

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 0' 58.677" N	87° 23' 6.833" E	31	24° 1' 6.211" N	87° 23' 5.682" E
2	24° 0' 57.434" N	87° 22' 57.760" E	32	24° 1' 6.241" N	87° 23' 5.759" E
3	24° 0' 59.318" N	87° 22' 57.242" E	33	24° 1' 6.488" N	87° 23' 6.793" E
4	24° 0' 59.176" N	87° 22' 57.596" E	34	24° 1' 6.631" N	87° 23' 7.264" E
5	24° 0' 59.139" N	87° 22' 57.835" E	35	24° 1' 6.708" N	87° 23' 7.515" E
6	24° 0' 59.138" N	87° 22' 58.240" E	36	24° 1' 6.823" N	87° 23' 7.803" E
7	24° 0' 59.177" N	87° 22' 58.042" E	37	24° 1' 7.062" N	87° 23' 8.408" E
8	24° 0' 59.233" N	87° 22' 59.212" E	38	24° 1' 7.233" N	87° 23' 8.818" E
9	24° 0' 59.450" N	87° 22' 59.363" E	39	24° 1' 7.293" N	87° 23' 9.013" E
10	24° 0' 59.976" N	87° 22' 59.583" E	40	24° 1' 7.339" N	87° 23' 9.455" E
11	24° 1' 0.423" N	87° 22' 59.760" E	41	24° 1' 7.401" N	87° 23' 9.683" E
12	24° 1' 0.754" N	87° 22' 59.920" E	42	24° 1' 7.796" N	87° 23' 10.079" E
13	24° 1' 1.091" N	87° 22' 60.066" E	43	24° 1' 8.294" N	87° 23' 10.773" E
14	24° 1' 1.470" N	87° 22' 60.179" E	44	24° 1' 8.594" N	87° 23' 11.273" E
15	24° 1' 1.870" N	87° 22' 60.306" E	45	24° 1' 8.901" N	87° 23' 11.826" E
16	24° 1' 2.295" N	87° 22' 60.383" E	46	24° 1' 9.131" N	87° 23' 11.854" E
17	24° 1' 2.813" N	87° 22' 60.420" E	47	24° 1' 9.341" N	87° 23' 11.498" E
18	24° 1' 3.460" N	87° 22' 60.431" E	48	24° 1' 9.538" N	87° 23' 11.761" E
19	24° 1' 4.270" N	87° 22' 60.420" E	49	24° 1' 9.591" N	87° 23' 12.045" E
20	24° 1' 5.252" N	87° 22' 60.413" E	50	24° 1' 9.583" N	87° 23' 12.686" E
21	24° 1' 6.322" N	87° 22' 60.369" E	51	24° 1' 9.629" N	87° 23' 13.049" E
22	24° 1' 7.483" N	87° 22' 60.279" E	52	24° 1' 9.574" N	87° 23' 13.459" E
23	24° 1' 8.785" N	87° 22' 60.149" E	53	24° 1' 9.744" N	87° 23' 13.813" E
24	24° 1' 10.228" N	87° 22' 60.000" E	54	24° 1' 9.880" N	87° 23' 14.273" E
25	24° 1' 11.804" N	87° 22' 59.817" E	55	24° 1' 9.970" N	87° 23' 14.579" E
26	24° 1' 13.519" N	87° 22' 59.677" E	56	24° 1' 9.913" N	87° 23' 15.214" E
27	24° 1' 15.368" N	87° 22' 59.570" E	57	24° 1' 9.661" N	87° 23' 15.611" E
28	24° 1' 17.351" N	87° 22' 59.491" E	58	24° 1' 9.671" N	87° 23' 11.220" E
29	24° 1' 19.470" N	87° 22' 59.433" E	59	24° 1' 9.115" N	87° 23' 9.638" E
30	24° 1' 21.727" N	87° 22' 59.431" E	60	24° 0' 58.496" N	87° 23' 9.041" E
			61	24° 0' 58.677" N	87° 23' 6.833" E

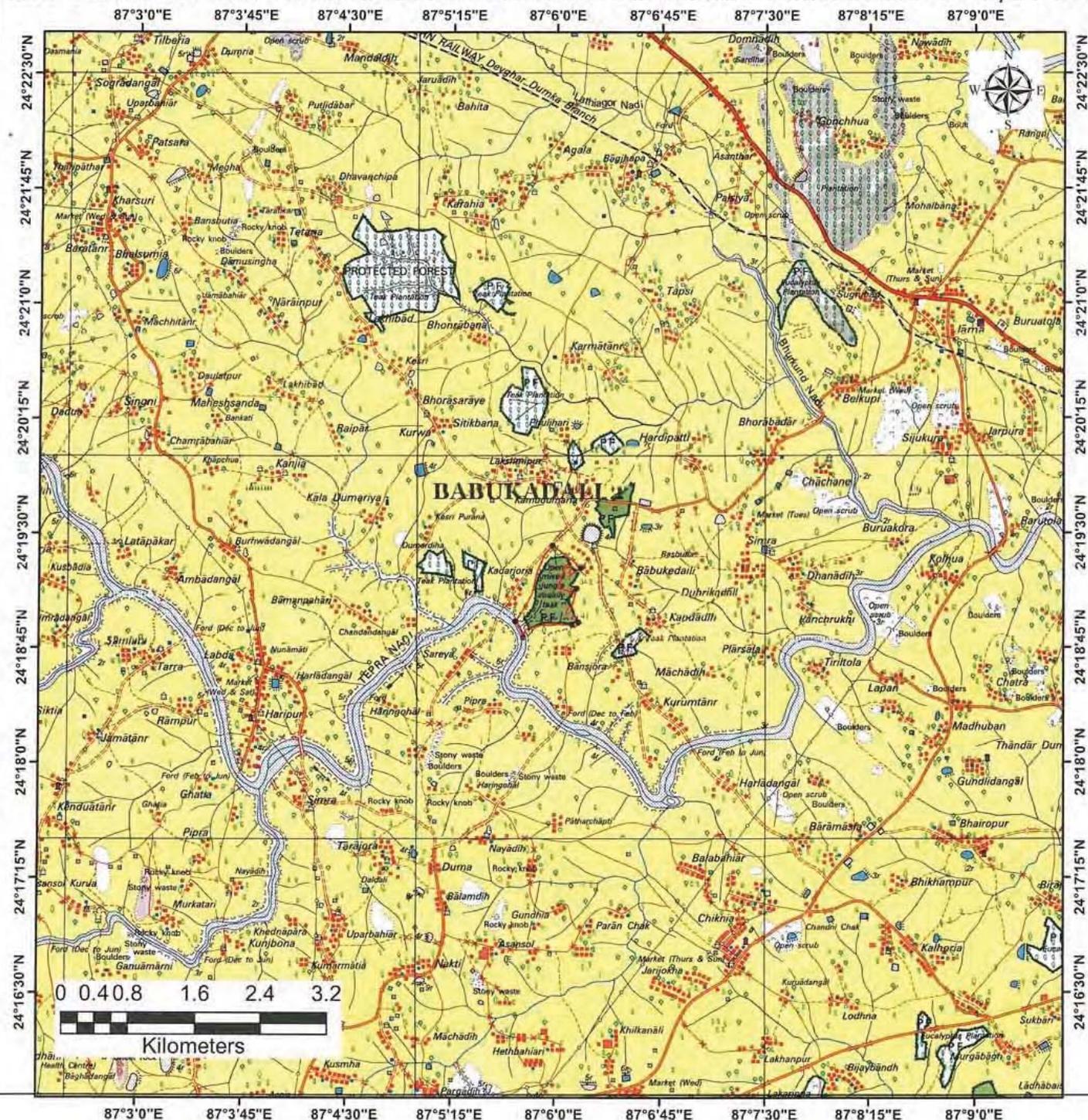
DISTRICT	BLOCK	MUZA	PLAT. NO.	AREA (HA)
DUMKA	HANSHIVAR	LAKRABINDA_2A	2	7.67

TOPOSHEET NO. G45/R
SCALE: 1 : 50000

Surveyed Agency	Project Proponent	Divisional Forest Officer
Six Labord 306 15/04/22	15/04/2022	Dumka
SURVEYOR M/S - United Exploration India Pvt.Ltd	Authorized Signatory Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	Divisional Forest Office Dumka Forest Division, Dumka

LEGEND	
•	LAKRABINDA2A_CO
□	LAKRABINDA_2A

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



BABUKADALI 2

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 18' 53.772" N	87° 6' 7.218" E	23	24° 19' 24.890" N	87° 5' 58.388" E
2	24° 18' 53.823" N	87° 6' 7.051" E	24	24° 19' 22.877" N	87° 6' 1.554" E
3	24° 18' 53.955" N	87° 6' 3.061" E	25	24° 19' 19.549" N	87° 6' 6.561" E
4	24° 18' 54.346" N	87° 5' 56.302" E	26	24° 19' 16.052" N	87° 6' 10.928" E
5	24° 18' 53.102" N	87° 5' 51.842" E	27	24° 19' 13.012" N	87° 6' 3.654" E
6	24° 18' 52.713" N	87° 5' 50.715" E	28	24° 19' 16.765" N	87° 6' 6.736" E
7	24° 18' 52.902" N	87° 5' 49.726" E	29	24° 19' 17.197" N	87° 6' 4.319" E
8	24° 18' 52.988" N	87° 5' 49.270" E	30	24° 19' 18.209" N	87° 6' 0.885" E
9	24° 18' 52.004" N	87° 5' 48.966" E	31	24° 19' 18.153" N	87° 6' 1.127" E
10	24° 18' 51.973" N	87° 5' 46.847" E	32	24° 19' 6.903" N	87° 6' 6.475" E
11	24° 18' 48.890" N	87° 5' 46.139" E	33	24° 19' 8.709" N	87° 6' 7.209" E
12	24° 18' 50.909" N	87° 5' 45.213" E	34	24° 19' 8.415" N	87° 6' 9.100" E
13	24° 18' 53.623" N	87° 5' 43.581" E	35	24° 19' 0.565" N	87° 6' 6.846" E
14	24° 18' 55.203" N	87° 5' 42.557" E	36	24° 19' 0.807" N	87° 6' 5.714" E
15	24° 18' 55.843" N	87° 5' 43.048" E	37	24° 18' 58.292" N	87° 6' 4.421" E
16	24° 18' 58.019" N	87° 5' 44.218" E	38	24° 18' 56.746" N	87° 6' 8.965" E
17	24° 18' 58.227" N	87° 5' 45.252" E	39	24° 18' 55.687" N	87° 6' 8.593" E
18	24° 19' 2.304" N	87° 5' 47.583" E	40	24° 18' 55.124" N	87° 6' 9.275" E
19	24° 19' 5.847" N	87° 5' 49.270" E	41	24° 18' 54.730" N	87° 6' 9.819" E
20	24° 19' 11.721" N	87° 5' 51.064" E	42	24° 18' 53.103" N	87° 6' 8.740" E
21	24° 19' 19.968" N	87° 5' 54.362" E	43	24° 18' 53.772" N	87° 6' 7.218" E
22	24° 19' 21.316" N	87° 5' 55.147" E			

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DUMKA	BASUKINATH	BABU KADALI 2	26a	48.60

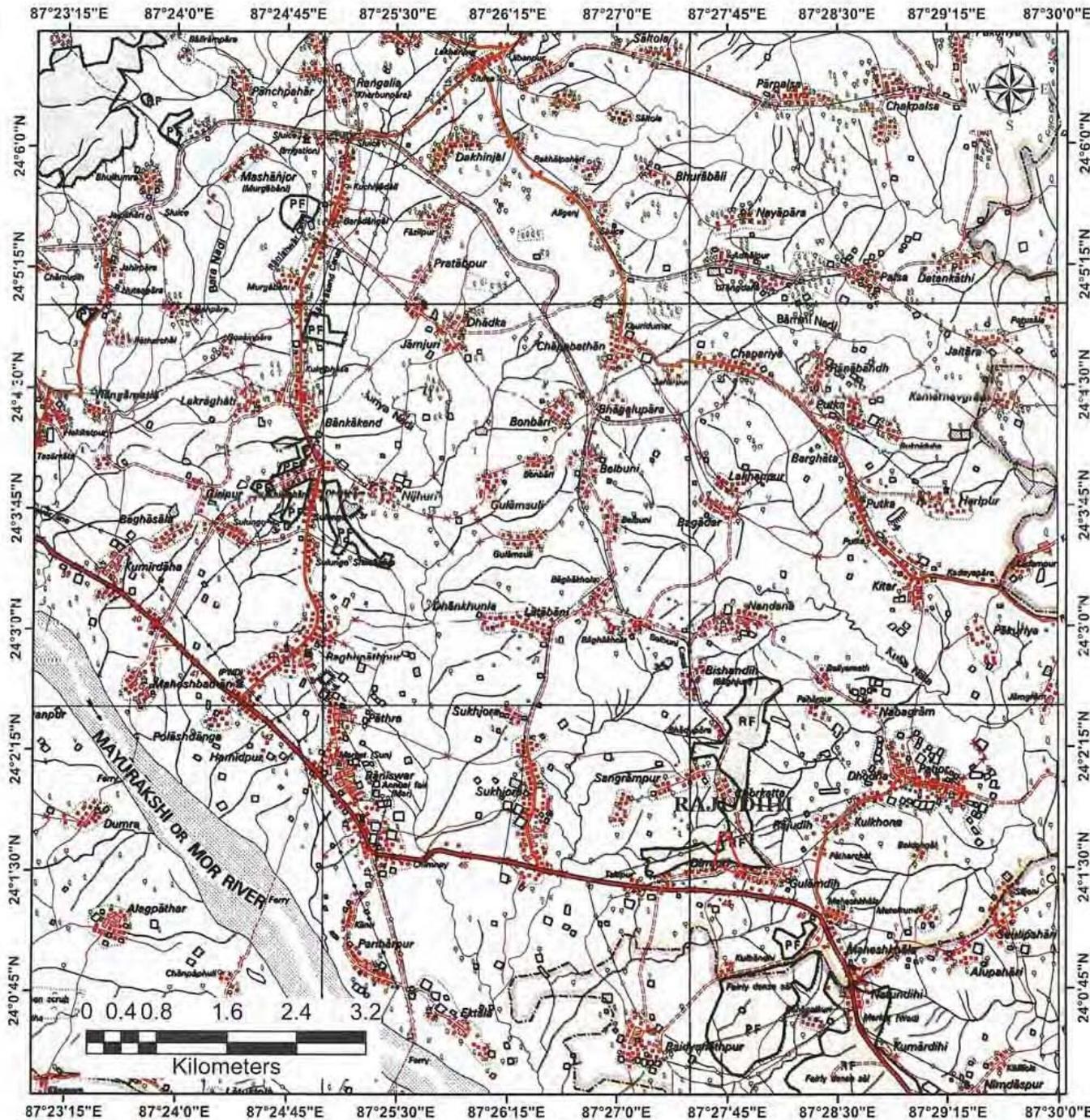
TOPOSHEET NO. G45V3
SCALE: - 1 : 50000

Signature
Divisional Forest Officer
Dumka Forest Division, Dumka

Surveyed Agency	Project Proponent	Divisional Forest Officer
<i>SK Kishor 9/12</i> 15/01/12	<i>Signature</i> General Manager, Project Head Pachwara South coal mine, Project of M/S Neyveli Lignite India Pvt.Ltd Pradesh Power Limited	Dumka
SURVEYOR M/S United Exploration India Pvt.Ltd	<i>Signature</i> Authorized Signatory	DFO Dumka

LEGEND	
•	BOUNDARY COORDINATES
□	BABU KADALI 2

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



RAJUDIHI

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 1' 43.282" N	87° 27' 42.232" E	15	24° 1' 28.770" N	87° 27' 47.214" E
2	24° 1' 43.251" N	87° 27' 45.112" E	16	24° 1' 28.814" N	87° 27' 46.910" E
3	24° 1' 43.075" N	87° 27' 46.505" E	17	24° 1' 29.596" N	87° 27' 44.361" E
4	24° 1' 41.570" N	87° 27' 46.499" E	18	24° 1' 30.114" N	87° 27' 43.847" E
5	24° 1' 41.608" N	87° 27' 44.603" E	19	24° 1' 30.428" N	87° 27' 43.263" E
6	24° 1' 40.386" N	87° 27' 44.681" E	20	24° 1' 30.755" N	87° 27' 41.789" E
7	24° 1' 40.387" N	87° 27' 46.401" E	21	24° 1' 30.941" N	87° 27' 40.759" E
8	24° 1' 38.686" N	87° 27' 47.016" E	22	24° 1' 31.244" N	87° 27' 40.128" E
9	24° 1' 37.127" N	87° 27' 47.069" E	23	24° 1' 31.492" N	87° 27' 39.813" E
10	24° 1' 34.958" N	87° 27' 48.369" E	24	24° 1' 33.899" N	87° 27' 40.290" E
11	24° 1' 29.263" N	87° 27' 51.607" E	25	24° 1' 37.027" N	87° 27' 40.840" E
12	24° 1' 27.906" N	87° 27' 52.039" E	26	24° 1' 41.197" N	87° 27' 41.733" E
13	24° 1' 28.181" N	87° 27' 50.280" E	27	24° 1' 43.239" N	87° 27' 42.196" E
14	24° 1' 28.660" N	87° 27' 48.256" E	28	24° 1' 43.282" N	87° 27' 42.232" E

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA (HECTARES)
DUMKA	RANJWAR	RAJUDIHI	179, 173, 178	6.31

TOPOSHEET NO. G45V8
SCALE:- 1 : 50000

Surveyed Agency	Project Proponent	Divisional Forest Officer
SK Babul Sst 15/04/22	General Manager Pachwara south coal mine Project of M/S - Neyveli India Pvt.Ltd	Dumka
SURVEYOR MIS - United Exploration India Pvt.Ltd	<i>[Signature]</i> General Manager Pachwara south coal mine Project of M/S - Neyveli India Pvt.Ltd	<i>[Signature]</i> Divisional Forest Officer Dumka Forest Division, Dumka

LEGEND

- * BOUNDARY COORDINATES
- RAJUDIHI

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



HARORAIDI

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 10' 9.581" N	87° 10' 38.846" E	31	24° 9' 36.206" N	87° 10' 19.064" E
2	24° 10' 14.351" N	87° 10' 10.023" E	32	24° 9' 59.000" N	87° 10' 34.903" E
3	24° 10' 12.399" N	87° 10' 43.587" E	33	24° 10' 1.440" N	87° 10' 40.697" E
4	24° 10' 11.012" N	87° 10' 46.409" E	34	24° 10' 5.524" N	87° 10' 40.272" E
5	24° 10' 10.936" N	87° 10' 46.331" E	35	24° 10' 5.891" N	87° 10' 40.233" E
6	24° 10' 11.764" N	87° 10' 46.839" E	36	24° 10' 5.237" N	87° 10' 40.972" E
7	24° 10' 11.838" N	87° 10' 46.762" E	37	24° 10' 4.566" N	87° 10' 45.409" E
8	24° 10' 14.814" N	87° 10' 42.811" E	38	24° 10' 4.583" N	87° 10' 45.724" E
9	24° 10' 15.682" N	87° 10' 41.852" E	39	24° 10' 6.510" N	87° 10' 45.783" E
10	24° 10' 17.070" N	87° 10' 41.629" E	40	24° 10' 8.956" N	87° 10' 43.498" E
11	24° 10' 16.364" N	87° 10' 42.399" E	41	24° 10' 10.832" N	87° 10' 42.732" E
12	24° 10' 15.990" N	87° 10' 44.307" E	42	24° 10' 11.012" N	87° 10' 43.657" E
13	24° 10' 14.268" N	87° 10' 45.882" E	43	24° 10' 9.646" N	87° 10' 39.339" E
14	24° 10' 17.020" N	87° 10' 46.952" E	44	24° 10' 9.381" N	87° 10' 38.946" E
15	24° 10' 17.231" N	87° 10' 46.828" E	45	24° 10' 11.934" N	87° 10' 52.341" E
16	24° 10' 19.009" N	87° 10' 48.702" E	46	24° 10' 8.052" N	87° 10' 50.498" E
17	24° 10' 18.482" N	87° 10' 41.748" E	47	24° 10' 7.977" N	87° 10' 50.636" E
18	24° 10' 16.442" N	87° 10' 52.070" E	48	24° 10' 7.821" N	87° 10' 55.021" E
19	24° 10' 15.833" N	87° 10' 54.080" E	49	24° 10' 6.101" N	87° 10' 55.326" E
20	24° 10' 16.340" N	87° 10' 4.954" E	50	24° 10' 0.118" N	87° 10' 51.199" E
21	24° 10' 12.902" N	87° 10' 53.708" E	51	24° 10' 9.429" N	87° 10' 56.596" E
22	24° 10' 10.993" N	87° 10' 59.767" E	52	24° 10' 12.019" N	87° 10' 56.721" E
23	24° 10' 7.435" N	87° 10' 59.491" E	53	24° 10' 11.956" N	87° 10' 52.489" E
24	24° 10' 9.884" N	87° 10' 58.941" E	54	24° 10' 11.951" N	87° 10' 59.311" E
25	24° 10' 9.315" N	87° 10' 3.148" E	55	24° 10' 3.370" N	87° 10' 45.323" E
26	24° 10' 57.609" N	87° 11' 4.065" E	56	24° 10' 3.787" N	87° 10' 41.062" E
27	24° 9' 55.649" N	87° 11' 3.102" E	57	24° 10' 2.102" N	87° 10' 41.093" E
28	24° 9' 56.390" N	87° 11' 0.707" E	58	24° 10' 1.999" N	87° 10' 44.834" E
29	24° 9' 57.524" N	87° 10' 57.723" E	59	24° 10' 3.370" N	87° 10' 45.323" E
30	24° 9' 55.885" N	87° 10' 57.004" E			

DISTRICT	BLOCK	MUTGA	PLOT NO.	AREA (HECTARE)
DUMKA	MASALIA	HARORAIDI	119/22	26.00

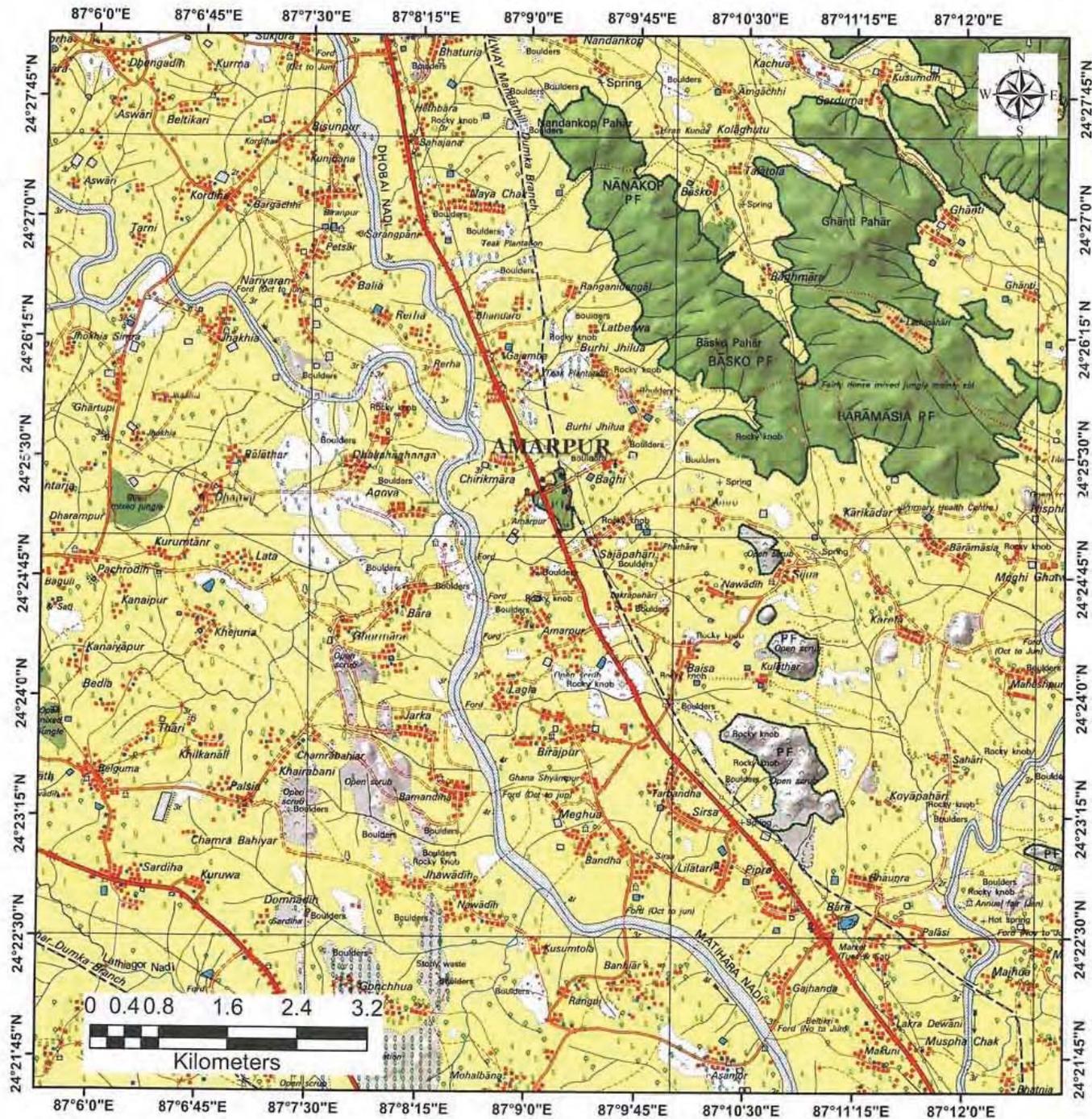
TOPO SHEET NO. G45V4
SCALE:- 1 :50000

Surveyed Agency <i>Sr. Colonel S.K. 15/11/22</i>	Project Proponent <i>15/04/22</i>	Divisional Forest Officer Dumka <i>V.K. Sanku</i>
SURVEYOR M/S - United Exploration India Pvt.Ltd	Authorized Signatory Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	Divisional Forest Officer Dumka Forest Division, Dumka DFO Dumka

LEGEND

- BOUNDARY COORDINATES
- HARORAIDI

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



AMARPUR

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL

BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 25' 23.068" N	87° 9' 13.731" E	21	24° 25' 8.603" N	87° 9' 9.829" E
2	24° 25' 19.581" N	87° 9' 16.161" E	22	24° 25' 10.298" N	87° 9' 9.446" E
3	24° 25' 18.976" N	87° 9' 15.905" E	23	24° 25' 10.909" N	87° 9' 9.372" E
4	24° 25' 17.933" N	87° 9' 15.436" E	24	24° 25' 12.630" N	87° 9' 8.622" E
5	24° 25' 17.933" N	87° 9' 15.111" E	25	24° 25' 13.026" N	87° 9' 8.521" E
6	24° 25' 15.994" N	87° 9' 16.395" E	26	24° 25' 13.997" N	87° 9' 8.165" E
7	24° 25' 14.324" N	87° 9' 17.023" E	27	24° 25' 15.181" N	87° 9' 7.656" E
8	24° 25' 11.460" N	87° 9' 15.832" E	28	24° 25' 16.579" N	87° 9' 6.853" E
9	24° 25' 11.054" N	87° 9' 16.419" E	29	24° 25' 18.054" N	87° 9' 6.192" E
10	24° 25' 10.275" N	87° 9' 16.101" E	30	24° 25' 18.266" N	87° 9' 6.043" E
11	24° 25' 7.931" N	87° 9' 15.278" E	31	24° 25' 19.385" N	87° 9' 5.565" E
12	24° 25' 5.652" N	87° 9' 14.453" E	32	24° 25' 19.581" N	87° 9' 5.999" E
13	24° 25' 3.147" N	87° 9' 13.628" E	33	24° 25' 19.778" N	87° 9' 5.752" E
14	24° 25' 2.201" N	87° 9' 12.993" E	34	24° 25' 20.341" N	87° 9' 5.646" E
15	24° 25' 2.531" N	87° 9' 12.586" E	35	24° 25' 19.974" N	87° 9' 7.799" E
16	24° 25' 4.177" N	87° 9' 11.824" E	36	24° 25' 21.732" N	87° 9' 5.935" E
17	24° 25' 5.873" N	87° 9' 10.928" E	37	24° 25' 23.296" N	87° 9' 8.051" E
18	24° 25' 5.863" N	87° 9' 10.881" E	38	24° 25' 25.040" N	87° 9' 10.411" E
19	24° 25' 7.347" N	87° 9' 10.185" E	39	24° 25' 22.068" N	87° 9' 12.731" E
20	24° 25' 9.942" N	87° 9' 9.942" E			

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA (HECTARES)
DUMKA	RAMGARH	AMARPUR	75, 102, 1101	19.16

TOPOSHEET NO- G45V3

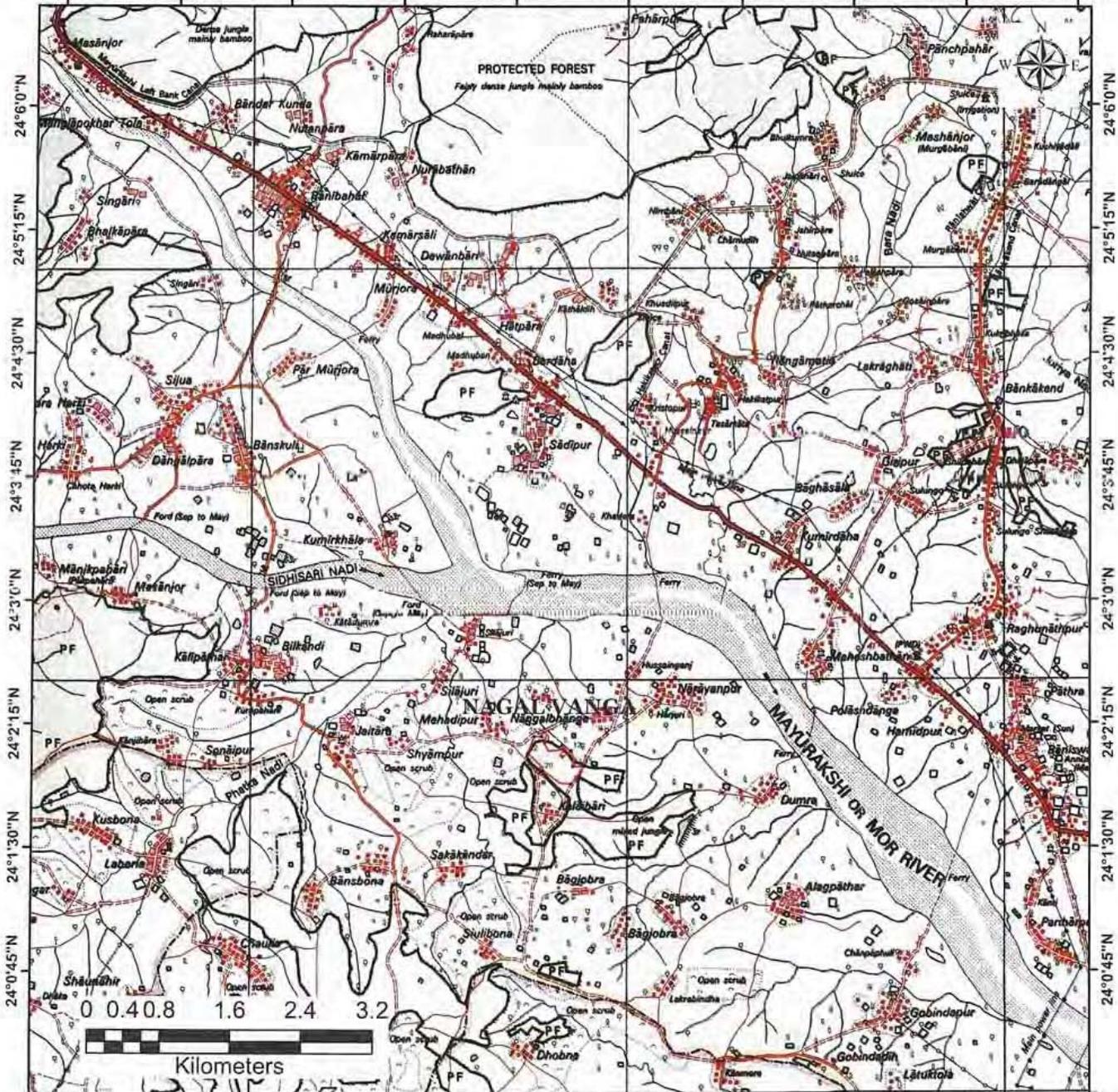
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Surveyed Agency	Project Proponent	Divisional Forest Officer
Sr. Geol. Sr. 15/01/22	<i>[Signature]</i> 15/01/22	Dumka
SURVEYOR M/S United Exploration India Pvt.Ltd	Authorized Signatory Pachwara south coal mine Project of M/S Neyveli Uttar Pradesh Power Limited	<i>[Signature]</i> Divisional Forest Office Dumka Forest Division, Dumka

LEGEND	
•	BOUNDARY COORDINATES
□	AMARPUR

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL

87°18'45"E 87°19'30"E 87°20'15"E 87°21'0"E 87°21'45"E 87°22'30"E 87°23'15"E 87°24'0"E 87°24'45"E 87°25'30"E



NAGAL VANGA

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 2' 7.845" N	87° 21' 57.058" E	16	24° 1' 56.957" N	87° 22' 11.228" E
2	24° 2' 4.887" N	87° 21' 58.500" E	17	24° 1' 52.865" N	87° 22' 7.649" E
3	24° 2' 5.013" N	87° 22' 1.186" E	18	24° 1' 53.184" N	87° 22' 3.154" E
4	24° 2' 5.109" N	87° 22' 3.224" E	19	24° 1' 56.422" N	87° 21' 58.702" E
5	24° 2' 6.046" N	87° 22' 3.875" E	20	24° 1' 57.627" N	87° 21' 56.640" E
6	24° 2' 5.694" N	87° 22' 5.267" E	21	24° 1' 59.786" N	87° 21' 55.395" E
7	24° 2' 3.760" N	87° 22' 3.692" E	22	24° 2' 3.921" N	87° 21' 50.462" E
8	24° 2' 3.623" N	87° 22' 3.573" E	23	24° 2' 8.662" N	87° 21' 52.437" E
9	24° 2' 3.358" N	87° 22' 3.347" E	24	24° 2' 10.151" N	87° 21' 53.149" E
10	24° 2' 3.231" N	87° 22' 3.239" E	25	24° 2' 9.997" N	87° 21' 55.971" E
11	24° 2' 2.664" N	87° 22' 4.189" E	26	24° 2' 10.485" N	87° 21' 56.169" E
12	24° 2' 4.991" N	87° 22' 7.650" E	27	24° 2' 10.636" N	87° 21' 56.230" E
13	24° 2' 1.841" N	87° 22' 8.812" E	28	24° 2' 11.984" N	87° 21' 56.778" E
14	24° 1' 59.170" N	87° 22' 8.188" E	29	24° 2' 11.075" N	87° 21' 57.892" E
15	24° 1' 59.234" N	87° 22' 12.474" E	30	24° 2' 7.845" N	87° 21' 57.058" E

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DUMKA	RANISHWAR	NAGAL VANGA	436-437	06.31

TOPOSHEET NO. G45V8
SCALE: 1 : 50000

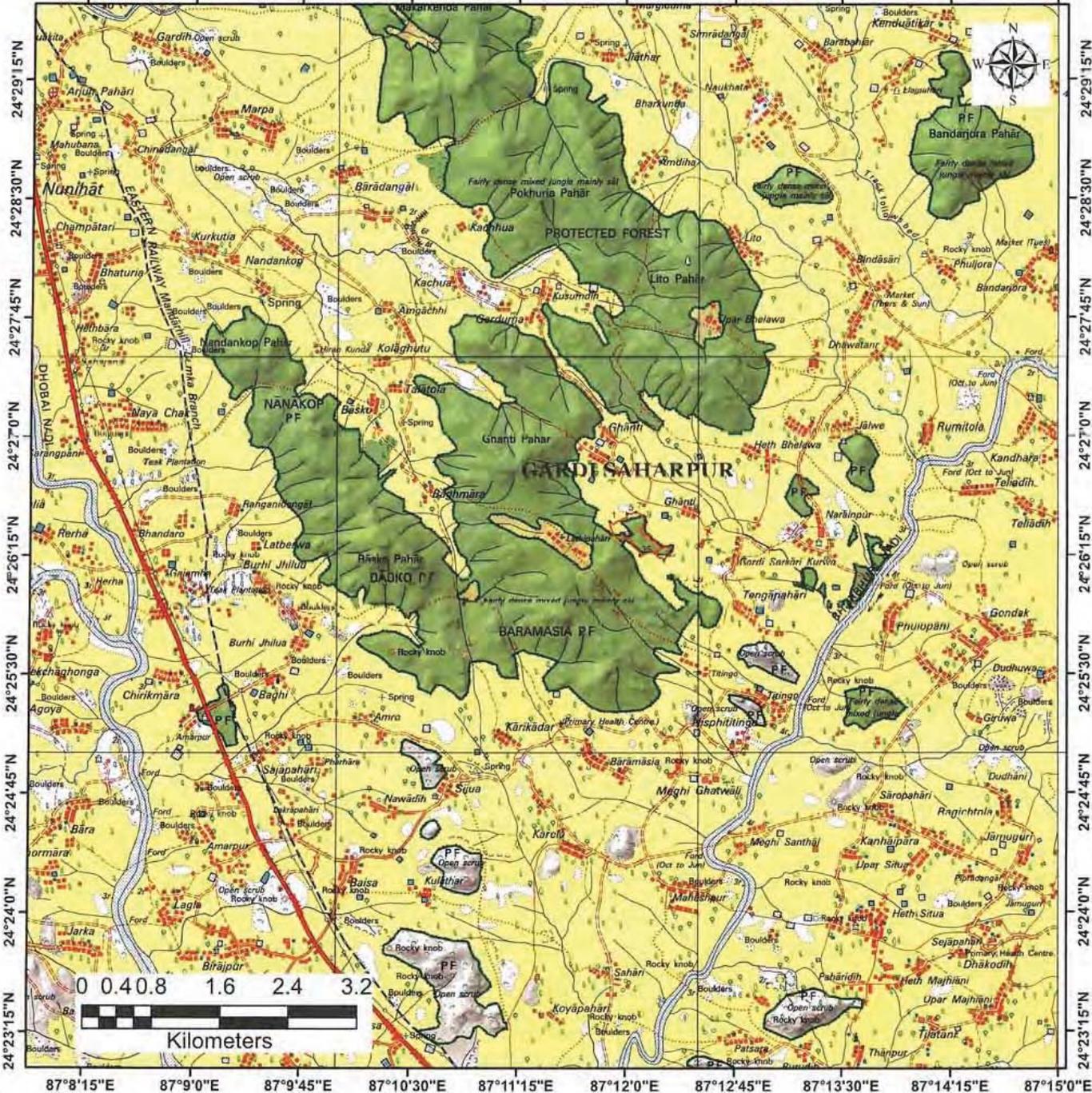
Surveyed Agency	Project Proponent	Divisional Forest Officer
Sr. Lab. 136 15/04/22		Dumka
SUPERVISOR M/S: United Exploration India Pvt.Ltd	Authorized Signatory Pachwara south coal mine Project of M/S - Neyveli Utlar Pradesh Power Limited	 Divisional Forest Officer DFO Dumka

LEGEND	
	BOUNDARY COORDINATES
	NAGAL VANGA

87°18'45"E 87°19'30"E 87°20'15"E 87°21'0"E 87°21'45"E 87°22'30"E 87°23'15"E 87°24'0"E 87°24'45"E 87°25'30"E

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL

87°8'15"E 87°9'0"E 87°9'45"E 87°10'30"E 87°11'15"E 87°12'0"E 87°12'45"E 87°13'30"E 87°14'15"E 87°15'0"E



GARDI SAHARPUR

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL

BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 26' 27.683" N	87° 11' 53.482" E	26	24° 26' 14.023" N	87° 12' 14.952" E
2	24° 26' 26.511" N	87° 11' 54.833" E	27	24° 26' 15.811" N	87° 12' 13.777" E
3	24° 26' 27.524" N	87° 11' 56.338" E	28	24° 26' 14.719" N	87° 12' 12.855" E
4	24° 26' 29.274" N	87° 12' 0.457" E	29	24° 26' 16.348" N	87° 12' 13.452" E
5	24° 26' 30.667" N	87° 12' 0.793" E	30	24° 26' 16.431" N	87° 12' 11.002" E
6	24° 26' 30.516" N	87° 12' 2.275" E	31	24° 26' 17.062" N	87° 12' 9.977" E
7	24° 26' 31.230" N	87° 12' 4.181" E	32	24° 26' 15.922" N	87° 12' 10.038" E
8	24° 26' 30.281" N	87° 12' 6.247" E	33	24° 26' 15.284" N	87° 12' 9.904" E
9	24° 26' 28.076" N	87° 12' 8.412" E	34	24° 26' 14.960" N	87° 12' 6.807" E
10	24° 26' 23.771" N	87° 12' 6.083" E	35	24° 26' 14.689" N	87° 12' 5.894" E
11	24° 26' 21.776" N	87° 12' 8.411" E	36	24° 26' 14.815" N	87° 12' 5.900" E
12	24° 26' 22.724" N	87° 12' 9.392" E	37	24° 26' 15.661" N	87° 12' 5.942" E
13	24° 26' 21.200" N	87° 12' 9.914" E	38	24° 26' 16.462" N	87° 12' 5.473" E
14	24° 26' 19.975" N	87° 12' 10.720" E	39	24° 26' 18.752" N	87° 12' 2.485" E
15	24° 26' 20.423" N	87° 12' 11.841" E	40	24° 26' 19.731" N	87° 12' 2.785" E
16	24° 26' 20.152" N	87° 12' 12.104" E	41	24° 26' 21.096" N	87° 12' 1.045" E
17	24° 26' 19.269" N	87° 12' 12.938" E	42	24° 26' 21.593" N	87° 12' 59.941" E
18	24° 26' 17.238" N	87° 12' 14.805" E	43	24° 26' 21.722" N	87° 12' 59.660" E
19	24° 26' 18.479" N	87° 12' 16.762" E	44	24° 26' 21.847" N	87° 12' 59.385" E
20	24° 26' 17.333" N	87° 12' 17.894" E	45	24° 26' 20.220" N	87° 12' 58.010" E
21	24° 26' 16.043" N	87° 12' 18.013" E	46	24° 26' 20.411" N	87° 12' 58.191" E
22	24° 26' 14.812" N	87° 12' 18.331" E	47	24° 26' 20.807" N	87° 12' 55.137" E
23	24° 26' 14.867" N	87° 12' 17.495" E	48	24° 26' 25.377" N	87° 12' 53.722" E
24	24° 26' 13.483" N	87° 12' 15.927" E	49	24° 26' 27.683" N	87° 11' 53.482" E
25	24° 26' 13.046" N	87° 12' 15.823" E			

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DUMKA	RAMGARH	GARDI SAHARPUR	164, 165, 191,186	15.20

TOPOSHEET NO - G45V3
SCALE - 1: 50,000

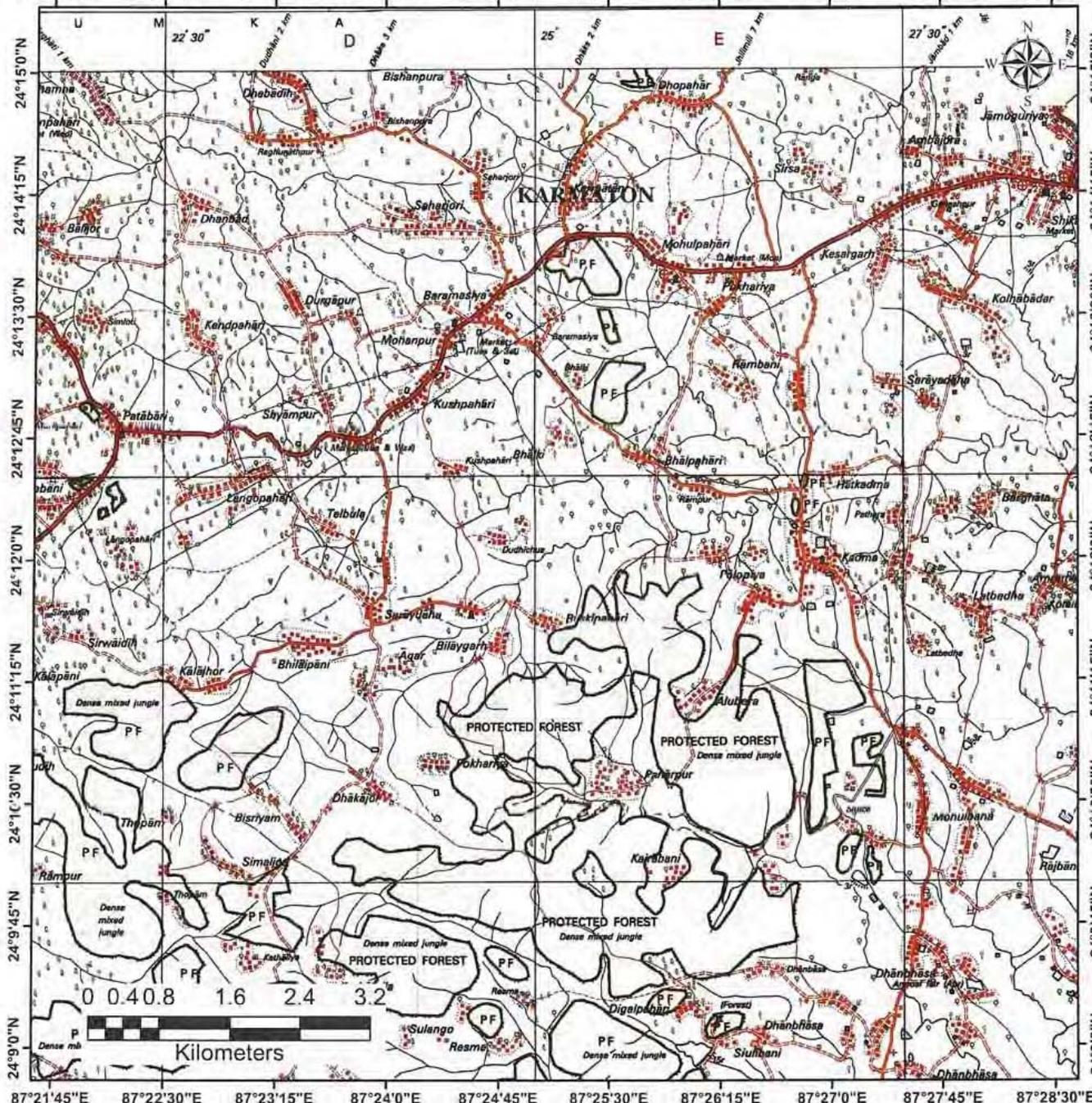
Surveyed Agency	Project Proponent	Divisional Forest Officer
Su. N. U. of 392 15/01/22	Pradesh Power Limited	Dumka
Surveyor M/S United Exploration India Pvt.Ltd	Authorized Signatory Pachwara south coal mine Project of M/S. Neyveli Uttar Pradesh Power Limited	Divisional Forest Officer Dumka Division, Dumka

LEGEND

- GARDI_CO
- GARDI SAHARPUR

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL

87°21'45"E 87°22'30"E 87°23'15"E 87°24'0"E 87°24'45"E 87°25'30"E 87°26'15"E 87°27'0"E 87°27'45"E 87°28'30"E



KARMATON

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 13' 26.118" N	87° 25' 13.306" E	19	24° 13' 49.943" N	87° 25' 10.125" E
2	24° 13' 38.671" N	87° 25' 16.982" E	20	24° 13' 50.297" N	87° 25' 10.666" E
3	24° 13' 38.467" N	87° 25' 21.267" E	21	24° 13' 50.545" N	87° 25' 10.816" E
4	24° 13' 37.526" N	87° 25' 22.135" E	22	24° 13' 50.842" N	87° 25' 10.899" E
5	24° 13' 35.448" N	87° 25' 20.585" E	23	24° 13' 51.621" N	87° 25' 11.151" E
6	24° 13' 34.662" N	87° 25' 19.934" E	24	24° 13' 52.877" N	87° 25' 10.692" E
7	24° 13' 34.666" N	87° 25' 18.846" E	25	24° 13' 52.169" N	87° 25' 8.729" E
8	24° 13' 34.274" N	87° 25' 18.432" E	26	24° 13' 52.604" N	87° 25' 6.610" E
9	24° 13' 33.092" N	87° 25' 17.993" E	27	24° 13' 52.501" N	87° 25' 6.572" E
10	24° 13' 32.921" N	87° 25' 17.504" E	28	24° 13' 51.116" N	87° 25' 6.586" E
11	24° 13' 33.235" N	87° 25' 15.027" E	29	24° 13' 50.378" N	87° 25' 6.847" E
12	24° 13' 33.973" N	87° 25' 13.489" E	30	24° 13' 50.593" N	87° 25' 6.022" E
13	24° 13' 33.761" N	87° 25' 13.030" E	31	24° 13' 50.928" N	87° 25' 4.779" E
14	24° 13' 32.220" N	87° 25' 14.830" E	32	24° 13' 53.064" N	87° 25' 6.757" E
15	24° 13' 30.717" N	87° 25' 14.647" E	33	24° 13' 54.170" N	87° 25' 8.393" E
16	24° 13' 48.339" N	87° 25' 13.637" E	34	24° 13' 53.070" N	87° 25' 10.992" E
17	24° 13' 48.559" N	87° 25' 12.019" E	35	24° 13' 55.118" N	87° 25' 13.306" E
18	24° 13' 49.555" N	87° 25' 10.310" E			

DISTRICT	BLOCK	MUZA	PLOT NO.	AREA (HECTARES)
DUMKA	SHIKARIPARA	KARMATON	039/144	5.79

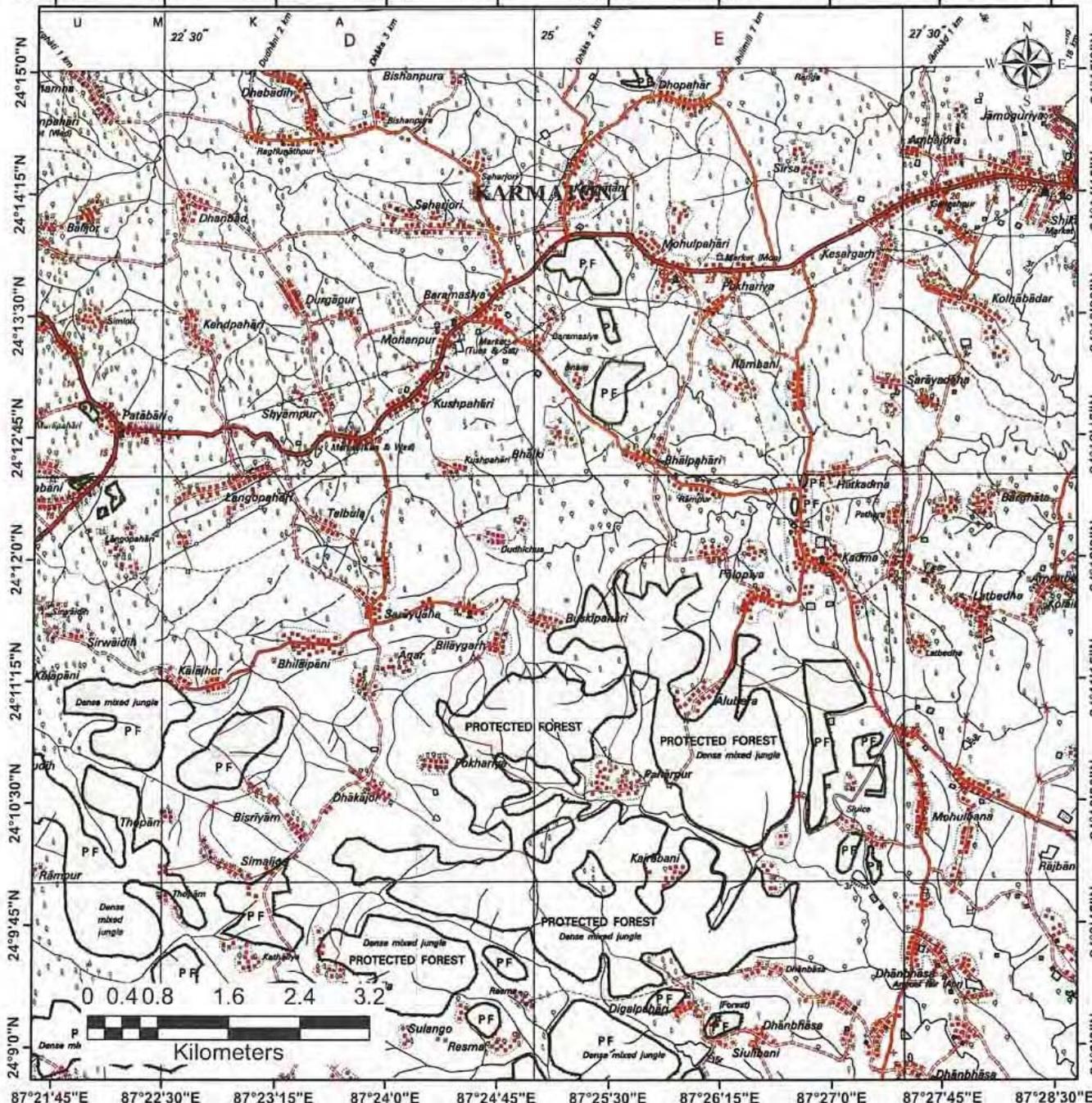
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SCALE: 1 : 50000

Surveyed Agency	Project Proponent	Divisional Forest Officer
SR. Nikun Saha 15/04/12	M/S. Neyveli Uthar Pradesh Power Limited	Dumka
SURVEYOR M/S. United Exploration India Pvt.Ltd	Authorized Signatory Pachwara south coal mine Project of M/S. Neyveli Uthar Pradesh Power Limited	<i>[Signature]</i> Divisional Forest Officer Dumka Forest Division, Dumka

LEGEND	
•	BOUNDARY COORDINATES
□	KARMATON

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL

87°21'45"E 87°22'30"E 87°23'15"E 87°24'0"E 87°24'45"E 87°25'30"E 87°26'15"E 87°27'0"E 87°27'45"E 87°28'30"E



KARMATON 1

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 13' 54.092" N	87° 25' 1.114" E	11	24° 13' 59.308" N	87° 25' 15.050" E
2	24° 13' 55.884" N	87° 25' 1.486" E	12	24° 13' 57.374" N	87° 25' 12.586" E
3	24° 13' 57.408" N	87° 25' 1.464" E	13	24° 13' 55.117" N	87° 25' 7.383" E
4	24° 13' 57.585" N	87° 25' 3.358" E	14	24° 13' 53.831" N	87° 25' 5.820" E
5	24° 13' 58.121" N	87° 25' 3.038" E	15	24° 13' 52.017" N	87° 25' 4.133" E
6	24° 14' 0.935" N	87° 25' 1.392" E	16	24° 13' 52.742" N	87° 25' 3.858" E
7	24° 14' 1.628" N	87° 25' 2.707" E	17	24° 13' 53.389" N	87° 25' 1.431" E
8	24° 14' 1.174" N	87° 25' 4.677" E	18	24° 13' 54.092" N	87° 25' 1.114" E
9	24° 14' 1.245" N	87° 25' 11.878" E			
10	24° 14' 0.983" N	87° 25' 12.425" E			

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DUMKA	SHIKARIPARA	KARMATONI	514, 516	6.28

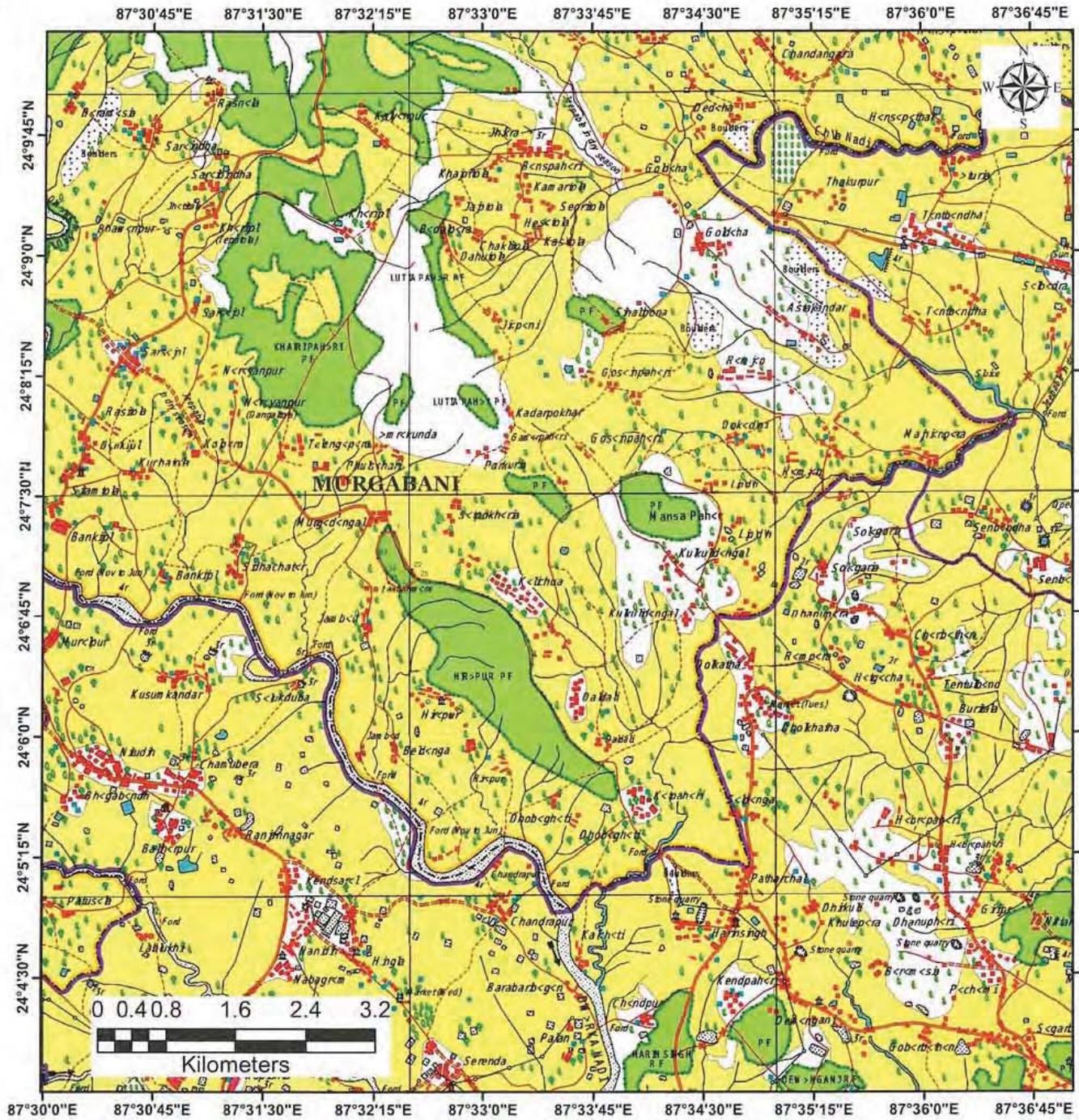
TOPOSHEET NO. G45V8
SCALE:- 1 : 50000

Surveyed Agency	Project Proponent	Divisional Forest Officer
SK KULJ 36 15/04/22	Authorized Signatory Pachwara south coal mine Project of M/S. Neyveli Uttar Pradesh Power Limited	Dumka Divisional Forest Office Dumka Forest Division, DFO Dumka
SURVEYOR M/S. United Exploration India Pvt.Ltd		

LEGEND

- BOUNDARY COORDINATES
- KARMATON 1

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



MURGABANI

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 7' 15.894" N	87° 32' 23.748" E	22	24° 7' 1.966" N	87° 32' 31.129" E
2	24° 7' 15.358" N	87° 32' 24.059" E	23	24° 6' 59.436" N	87° 32' 32.444" E
3	24° 7' 14.819" N	87° 32' 24.462" E	24	24° 6' 59.420" N	87° 32' 32.474" E
4	24° 7' 14.513" N	87° 32' 24.707" E	25	24° 6' 58.597" N	87° 32' 33.745" E
5	24° 7' 13.350" N	87° 32' 25.152" E	26	24° 6' 58.057" N	87° 32' 32.904" E
6	24° 7' 12.562" N	87° 32' 25.401" E	27	24° 6' 56.710" N	87° 32' 30.625" E
7	24° 7' 11.916" N	87° 32' 25.638" E	28	24° 6' 55.616" N	87° 32' 28.932" E
8	24° 7' 10.095" N	87° 32' 26.052" E	29	24° 6' 54.244" N	87° 32' 26.596" E
9	24° 7' 9.656" N	87° 32' 26.219" E	30	24° 6' 55.982" N	87° 32' 23.569" E
10	24° 7' 8.041" N	87° 32' 26.760" E	31	24° 6' 57.150" N	87° 32' 21.292" E
11	24° 7' 6.037" N	87° 32' 27.652" E	32	24° 6' 59.019" N	87° 32' 20.514" E
12	24° 7' 5.611" N	87° 32' 27.917" E	33	24° 7' 0.728" N	87° 32' 21.292" E
13	24° 7' 5.300" N	87° 32' 28.295" E	34	24° 7' 1.057" N	87° 32' 19.823" E
14	24° 7' 4.798" N	87° 32' 28.643" E	35	24° 7' 1.879" N	87° 32' 19.540" E
15	24° 7' 4.580" N	87° 32' 28.626" E	36	24° 7' 5.044" N	87° 32' 17.685" E
16	24° 7' 4.363" N	87° 32' 28.681" E	37	24° 7' 6.335" N	87° 32' 16.852" E
17	24° 7' 3.869" N	87° 32' 28.923" E	38	24° 7' 9.145" N	87° 32' 16.095" E
18	24° 7' 3.621" N	87° 32' 29.123" E	39	24° 7' 13.029" N	87° 32' 17.272" E
19	24° 7' 3.209" N	87° 32' 29.432" E	40	24° 7' 15.950" N	87° 32' 18.672" E
20	24° 7' 2.674" N	87° 32' 29.943" E	41	24° 7' 15.999" N	87° 32' 18.092" E
21	24° 7' 2.142" N	87° 32' 30.841" E	42	24° 7' 15.894" N	87° 32' 23.748" E

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DUMKA	SHIKARIPARA	MURGABANI	460,274	17.87

TOPOSHEET NO. G45V12
SCALE:- 1 : 50000

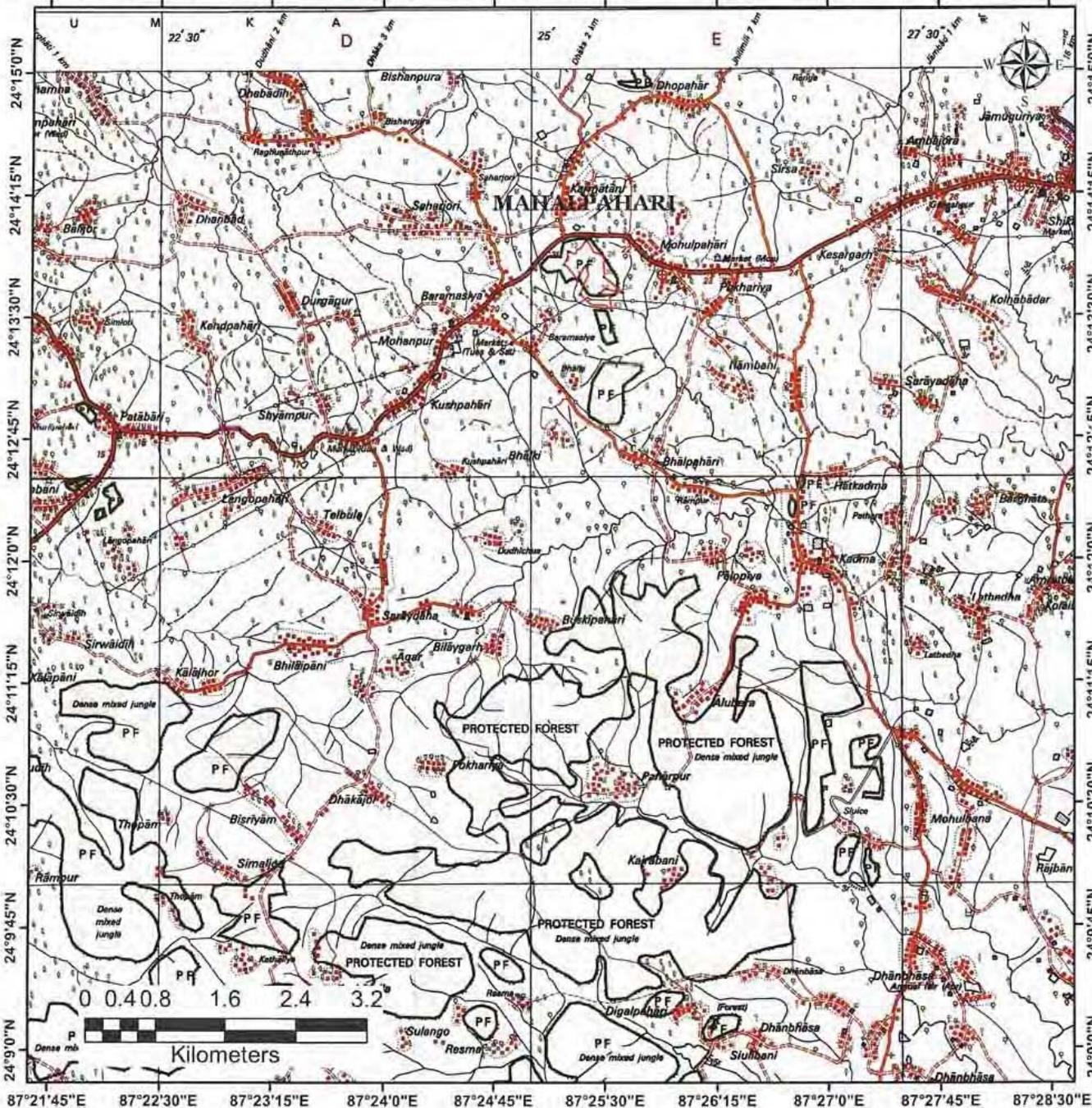
Surveyed Agency	Project Proponent	Divisional Forest Officer
SK Lakshmi SSK 15/01/22	Authorized Signatory Head Pachwara south coal mine Project of M/S Neyveli Pradesh Power Limited	Dumka Divisional Forest Officer Dumka Forest Division, DFO Dumka

LEGEND

- BOUNDARY COORDINATES
- MURGABANI

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL

87°21'45"E 87°22'30"E 87°23'15"E 87°24'0"E 87°24'45"E 87°25'30"E 87°26'15"E 87°27'0"E 87°27'45"E 87°28'30"E



MAHALPAHARI

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24°13'43.713" N	87°25'17.937" E	28	24°13'49.899" N	87°25'29.241" E
2	24°13'43.229" N	87°25'17.210" E	29	24°13'46.572" N	87°25'29.518" E
3	24°13'46.868" N	87°25'16.602" E	30	24°13'44.259" N	87°25'29.532" E
4	24°13'48.110" N	87°25'14.555" E	31	24°13'42.845" N	87°25'31.498" E
5	24°13'48.481" N	87°25'13.800" E	32	24°13'40.125" N	87°25'34.941" E
6	24°13'48.906" N	87°25'13.350" E	33	24°13'38.892" N	87°25'36.483" E
7	24°13'50.023" N	87°25'13.727" E	34	24°13'38.598" N	87°25'36.945" E
8	24°13'50.306" N	87°25'13.925" E	35	24°13'38.953" N	87°25'34.574" E
9	24°13'50.615" N	87°25'14.460" E	36	24°13'39.423" N	87°25'32.934" E
10	24°13'51.234" N	87°25'14.659" E	37	24°13'40.024" N	87°25'29.967" E
11	24°13'53.633" N	87°25'14.846" E	38	24°13'38.364" N	87°25'27.725" E
12	24°13'53.863" N	87°25'15.175" E	39	24°13'37.665" N	87°25'31.428" E
13	24°13'53.007" N	87°25'17.492" E	40	24°13'37.330" N	87°25'31.650" E
14	24°13'53.031" N	87°25'17.818" E	41	24°13'36.953" N	87°25'31.722" E
15	24°13'53.160" N	87°25'17.959" E	42	24°13'34.513" N	87°25'32.187" E
16	24°13'54.372" N	87°25'18.469" E	43	24°13'32.084" N	87°25'32.630" E
17	24°13'54.603" N	87°25'18.864" E	44	24°13'33.993" N	87°25'30.220" E
18	24°13'54.652" N	87°25'19.709" E	45	24°13'34.052" N	87°25'24.827" E
19	24°13'55.012" N	87°25'20.076" E	46	24°13'34.521" N	87°25'23.957" E
20	24°13'57.791" N	87°25'22.168" E	47	24°13'32.978" N	87°25'19.851" E
21	24°13'57.016" N	87°25'23.347" E	48	24°13'31.907" N	87°25'23.333" E
22	24°13'53.992" N	87°25'23.198" E	49	24°13'45.277" N	87°25'23.104" E
23	24°13'53.501" N	87°25'23.418" E	50	24°13'48.523" N	87°25'22.257" E
24	24°13'57.933" N	87°25'23.902" E	51	24°13'44.400" N	87°25'19.983" E
25	24°13'51.657" N	87°25'20.380" E	52	24°13'42.837" N	87°25'18.473" E
26	24°13'50.789" N	87°25'20.285" E	53	24°13'43.173" N	87°25'18.195" E
27	24°13'49.935" N	87°25'20.496" E	54	24°13'43.713" N	87°25'17.937" E

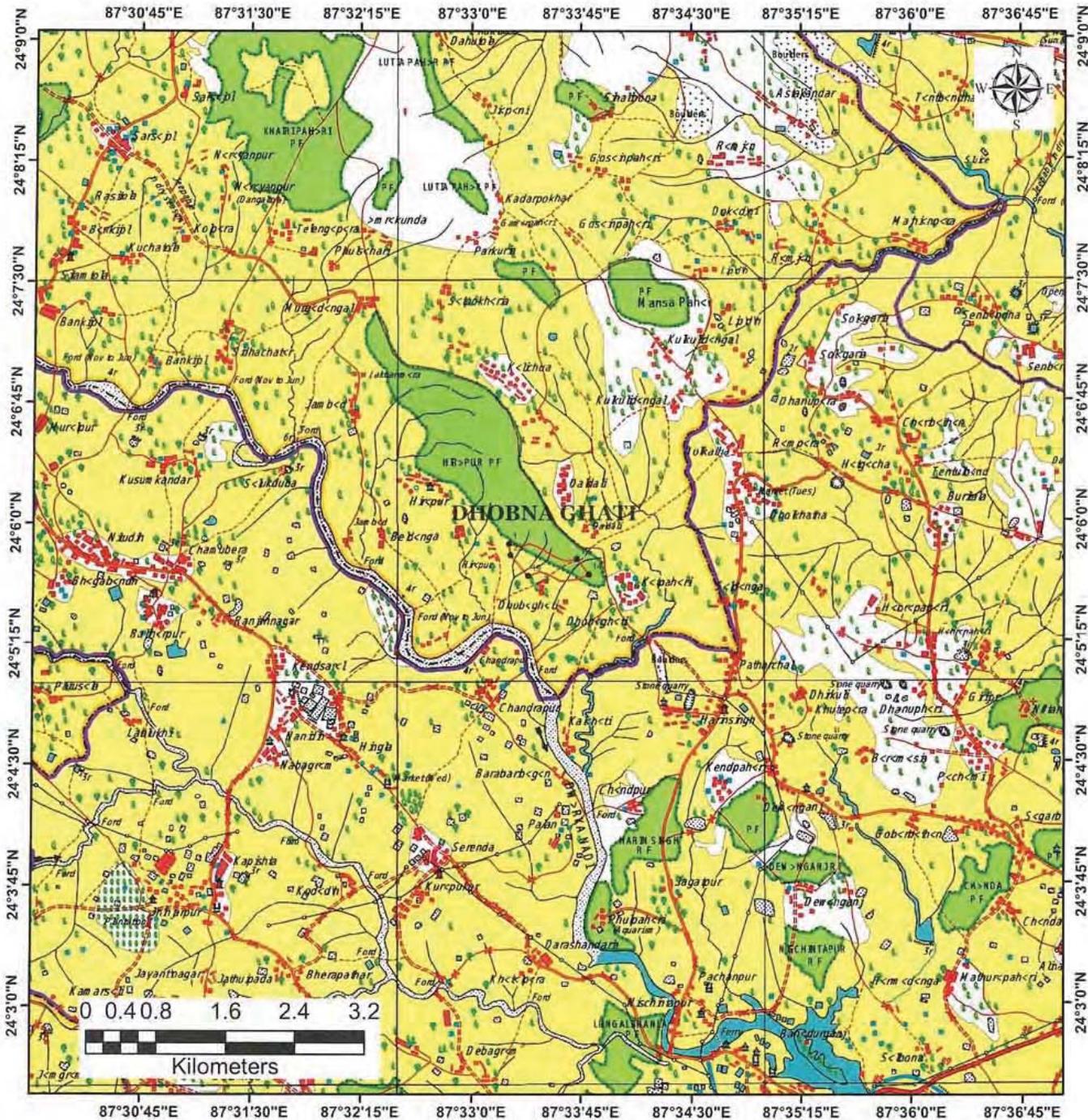
DISTRICT	BLOCK	MUDDA	PLAT NO.	FOUR CORNERS
DUMKA	KHUNDAHATA	MAHALPAHARI	1424, 1426, 1427, 1428, 1429, 1430, 1431, 1432, 1433, 1434	31.25

TOPOSHEET NO. G45V8
SCALE:- 1 : 50000

Surveyed Agency SR R.L.V.SR 15/04/22	Project Proponent M/S. NUPPL 15/04/22	Divisional Forest Officer Dumka [Signature]
Surveyor M/S. United Exploration India PVT.Ltd	Authorized Signatory Pachwara south coal mine Project of M/S. Neyveli Utra Pradesh Power Limited	Divisional Forest Officer Dumka Forest Division, Dumka [Signature]

LEGEND	
•	BOUNDARY COORDINATES
□	MAHALPAHARI

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



DHOBNA GHATI

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 5' 51.412" N	87° 33' 15.521" E	13	24° 5' 42.370" N	87° 33' 46.323" E
2	24° 5' 51.518" N	87° 33' 15.540" E	14	24° 5' 49.042" N	87° 33' 48.440" E
3	24° 5' 51.404" N	87° 33' 15.553" E	15	24° 5' 38.199" N	87° 33' 44.340" E
4	24° 5' 51.412" N	87° 33' 15.521" E	16	24° 5' 37.573" N	87° 33' 36.809" E
5	24° 5' 51.404" N	87° 33' 15.553" E	17	24° 5' 39.964" N	87° 33' 32.134" E
6	24° 5' 50.155" N	87° 33' 20.632" E	18	24° 5' 40.976" N	87° 33' 28.390" E
7	24° 5' 51.511" N	87° 33' 23.759" E	19	24° 5' 39.549" N	87° 33' 23.435" E
8	24° 5' 50.103" N	87° 33' 27.801" E	20	24° 5' 39.757" N	87° 33' 23.024" E
9	24° 5' 46.958" N	87° 33' 33.776" E	21	24° 5' 44.211" N	87° 33' 18.920" E
10	24° 5' 46.111" N	87° 33' 37.967" E	22	24° 5' 46.698" N	87° 33' 16.642" E
11	24° 5' 45.974" N	87° 33' 40.824" E	23	24° 5' 47.215" N	87° 33' 16.046" E
12	24° 5' 45.761" N	87° 33' 43.583" E	24	24° 5' 51.404" N	87° 33' 15.553" E

DISTRICT	BLOCK	MOUZA	PLOT NO.	ARAHHUTARENI
DUMKA	SHIKARIPARA	DHOBNA GHATI	1, 2, 21, 634	2130

TOPOSHEET NO. G45V12
SCALE:- 1 : 50000

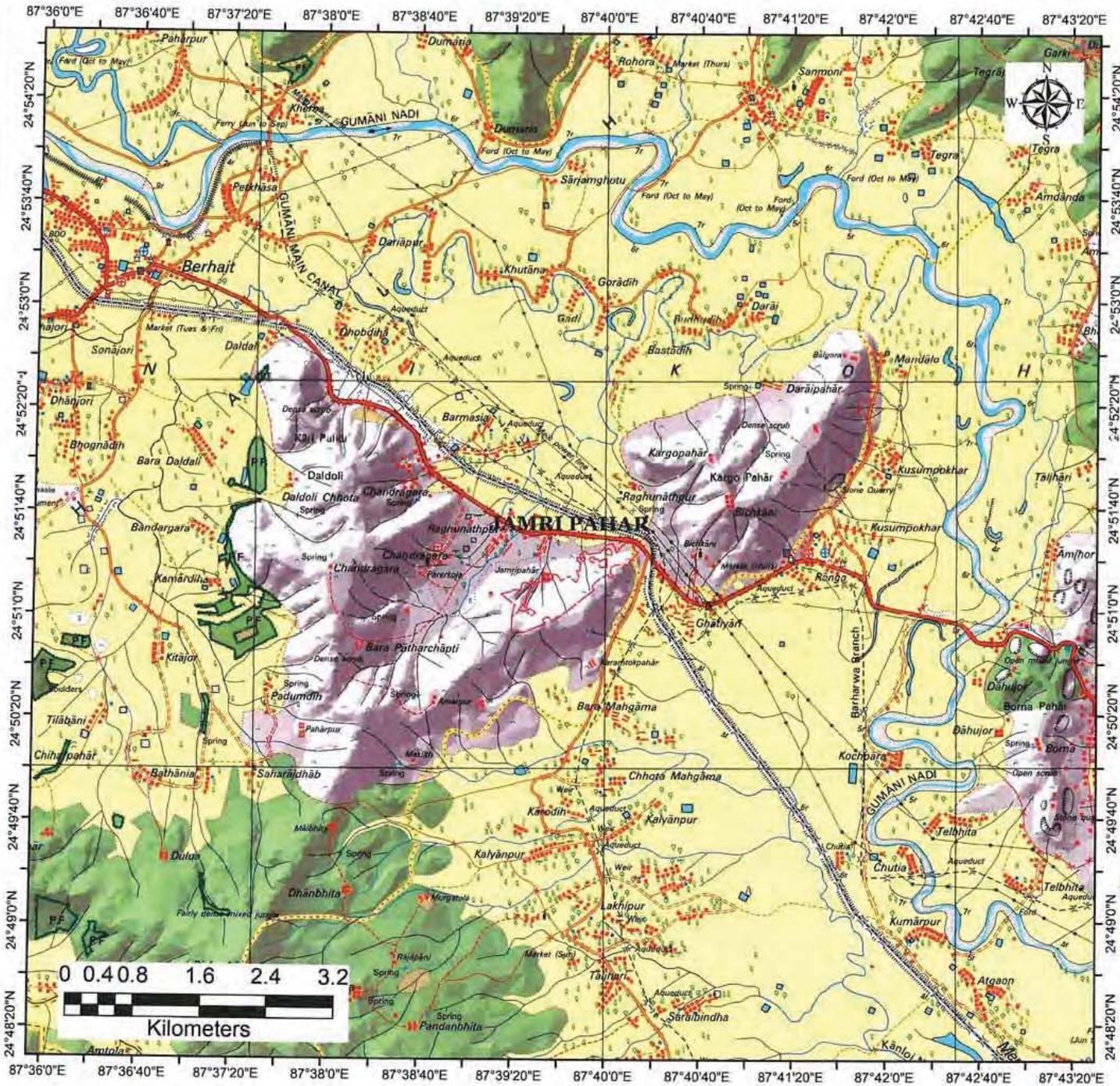
Surveyed Agency	Project Proponent	Divisional Forest Officer
Sr. Rakul BK 15/04/22	Authorized Signatory Pachwara south coal mine Project of M/S Neyveli Lignite Pradesh Power Limited	Dumka Divisional Forest Officer Dumka Forest Division, Dumka

LEGEND

- BOUNDARY COORDINATES
- DHOBNA GHATI

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL

JAMRI PAHAR



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL

BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 50' 59.271" N	87° 39' 20.478" E	45	24° 51' 16.963" N	87° 40' 2.236" E
2	24° 51' 1.428" N	87° 39' 23.495" E	46	24° 51' 14.588" N	87° 40' 2.680" E
3	24° 51' 0.262" N	87° 39' 27.295" E	47	24° 51' 16.535" N	87° 40' 1.020" E
4	24° 51' 0.741" N	87° 39' 29.843" E	48	24° 51' 19.568" N	87° 39' 57.488" E
5	24° 51' 1.002" N	87° 39' 26.545" E	49	24° 51' 11.459" N	87° 39' 54.970" E
6	24° 51' 1.279" N	87° 39' 24.351" E	50	24° 51' 9.498" N	87° 39' 55.337" E
7	24° 51' 3.014" N	87° 39' 25.641" E	51	24° 51' 7.406" N	87° 39' 52.272" E
8	24° 51' 3.485" N	87° 39' 24.866" E	52	24° 51' 5.494" N	87° 39' 49.636" E
9	24° 51' 1.540" N	87° 39' 23.541" E	53	24° 51' 14.566" N	87° 39' 46.983" E
10	24° 50' 59.184" N	87° 39' 20.266" E	54	24° 51' 14.690" N	87° 39' 44.282" E
11	24° 51' 2.288" N	87° 39' 20.925" E	55	24° 50' 59.839" N	87° 39' 41.572" E
12	24° 51' 4.735" N	87° 39' 19.920" E	56	24° 50' 58.016" N	87° 39' 38.842" E
13	24° 51' 6.690" N	87° 39' 17.133" E	57	24° 50' 58.267" N	87° 39' 36.192" E
14	24° 51' 8.240" N	87° 39' 17.195" E	58	24° 50' 58.003" N	87° 39' 33.455" E
15	24° 51' 9.182" N	87° 39' 20.469" E	59	24° 50' 55.899" N	87° 39' 33.340" E
16	24° 51' 9.312" N	87° 39' 23.634" E	60	24° 50' 54.732" N	87° 39' 30.209" E
17	24° 51' 11.952" N	87° 39' 24.866" E	61	24° 50' 53.569" N	87° 39' 27.072" E
18	24° 51' 11.759" N	87° 39' 27.826" E	62	24° 50' 52.924" N	87° 39' 23.919" E
19	24° 51' 11.835" N	87° 39' 28.357" E	63	24° 50' 53.408" N	87° 39' 20.577" E
20	24° 51' 12.543" N	87° 39' 31.809" E	64	24° 50' 56.060" N	87° 39' 20.119" E
21	24° 51' 3.443" N	87° 39' 32.294" E	65	24° 50' 59.100" N	87° 39' 20.269" E
22	24° 51' 7.024" N	87° 39' 26.477" E	66	24° 51' 12.547" N	87° 39' 31.830" E
23	24° 51' 9.031" N	87° 39' 28.115" E	67	24° 51' 13.182" N	87° 39' 31.890" E
24	24° 51' 12.468" N	87° 39' 31.712" E	68	24° 51' 13.223" N	87° 39' 31.882" E
25	24° 51' 20.944" N	87° 39' 49.957" E	69	24° 51' 10.337" N	87° 39' 37.261" E
26	24° 51' 22.114" N	87° 39' 50.604" E	70	24° 51' 14.174" N	87° 39' 40.422" E
27	24° 51' 21.857" N	87° 39' 53.235" E	71	24° 51' 13.692" N	87° 39' 42.353" E
28	24° 51' 19.798" N	87° 39' 55.437" E	72	24° 51' 14.192" N	87° 39' 45.218" E
29	24° 51' 18.221" N	87° 39' 58.047" E	73	24° 51' 12.792" N	87° 39' 47.714" E
30	24° 51' 19.162" N	87° 40' 0.647" E	74	24° 51' 15.391" N	87° 39' 48.368" E
31	24° 51' 21.305" N	87° 39' 05.371" E	75	24° 51' 17.203" N	87° 39' 49.435" E
32	24° 51' 21.458" N	87° 39' 06.678" E	76	24° 51' 20.110" N	87° 39' 49.452" E
33	24° 51' 22.018" N	87° 39' 03.698" E	77	24° 51' 21.914" N	87° 39' 48.328" E
34	24° 51' 24.000" N	87° 40' 2.553" E	78	24° 51' 23.643" N	87° 39' 49.858" E
35	24° 51' 24.762" N	87° 40' 0.436" E	79	24° 51' 23.606" N	87° 39' 52.367" E
36	24° 51' 22.857" N	87° 40' 2.361" E	80	24° 51' 23.580" N	87° 39' 55.404" E
37	24° 51' 28.574" N	87° 40' 11.642" E	81	24° 51' 24.390" N	87° 39' 58.262" E
38	24° 51' 25.740" N	87° 40' 12.246" E	82	24° 51' 26.735" N	87° 40' 0.443" E
39	24° 51' 23.933" N	87° 40' 13.746" E	83	24° 51' 26.952" N	87° 40' 3.193" E
40	24° 51' 21.613" N	87° 40' 11.535" E	84	24° 51' 24.204" N	87° 40' 4.480" E
41	24° 51' 19.361" N	87° 40' 9.218" E	85	24° 51' 26.114" N	87° 40' 6.199" E
42	24° 51' 17.763" N	87° 40' 6.924" E	86	24° 51' 28.362" N	87° 40' 8.522" E
43	24° 51' 19.671" N	87° 40' 7.506" E	87	24° 51' 28.701" N	87° 40' 11.171" E
44	24° 51' 18.834" N	87° 40' 4.251" E			

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA (HECTARES)
SAHEBGANJ	Berhajt	JAMRI PAHAR	39, 40	58.07

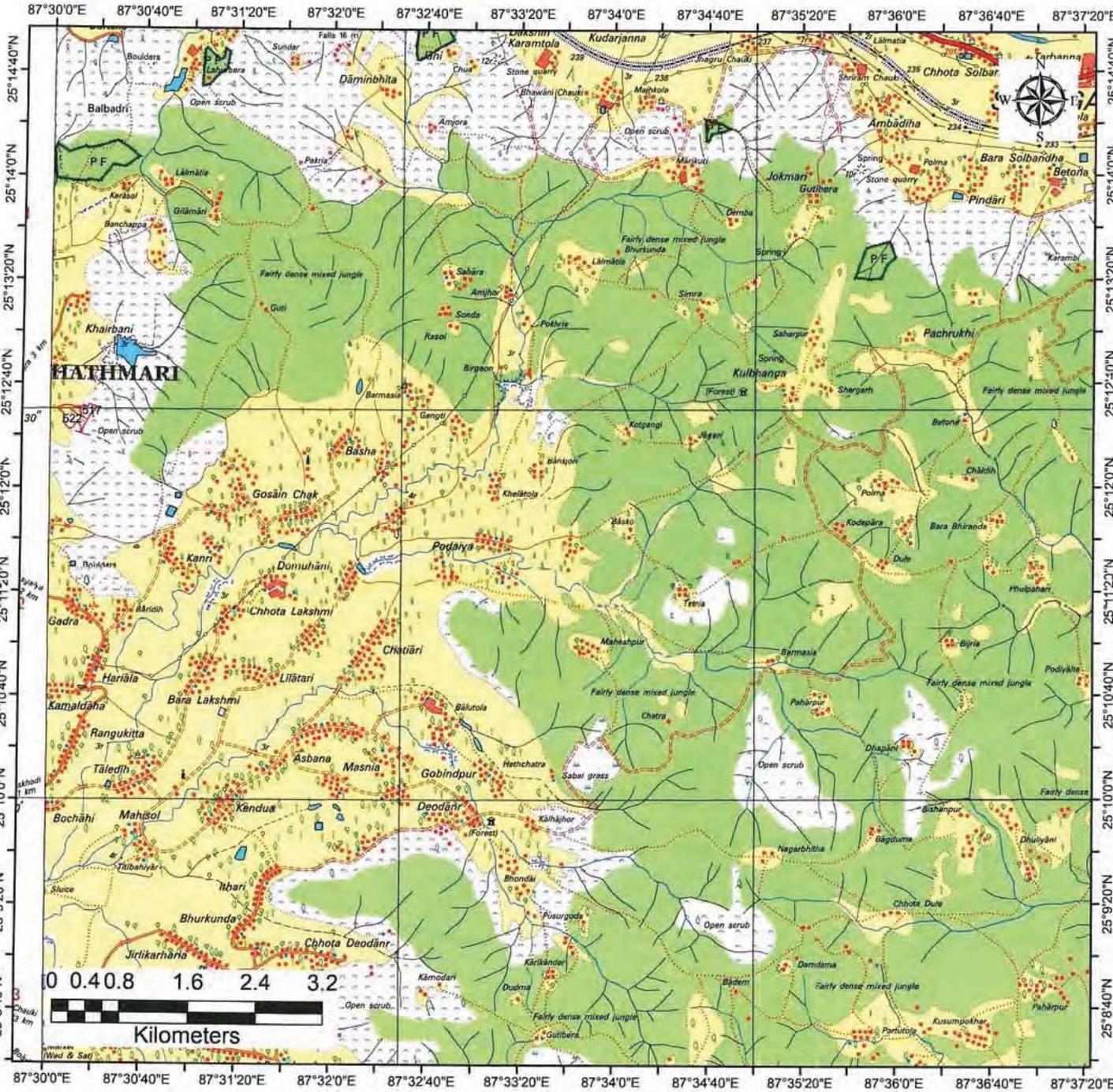
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SCALE - 1:50,000

Surveyed Agency S.K. Lalani & Co. 02/04/22	Project Proponent M/S. United Exploration India Pvt. Ltd.	Divisional Forest Officer Sahebganj	Divisional Forest Officer Dumka
Surveyor U.E.T.P.E.	Authorized Signatory Bachwara South coal mine Project of M/S. NUPPL Pradesh Power Limited	Divisional Forest Officer Sahebganj	Divisional Forest Officer Dumka

LEGEND
JAMRI PAHAR

Divisional Forest Officer
Dumka Forest Division, Dumka

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



HATHMARI

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL

BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	25° 12' 25.944" N	87° 30' 15.737" E	20	25° 12' 23.800" N	87° 30' 6.637" E
2	25° 12' 27.011" N	87° 30' 13.517" E	21	25° 12' 25.117" N	87° 30' 5.694" E
3	25° 12' 27.157" N	87° 30' 13.205" E	22	25° 12' 26.815" N	87° 30' 5.634" E
4	25° 12' 29.909" N	87° 30' 13.073" E	23	25° 12' 28.663" N	87° 30' 5.234" E
5	25° 12' 30.636" N	87° 30' 12.802" E	24	25° 12' 29.507" N	87° 30' 3.512" E
6	25° 12' 30.933" N	87° 30' 10.784" E	25	25° 12' 30.865" N	87° 30' 3.846" E
7	25° 12' 30.255" N	87° 30' 8.634" E	26	25° 12' 31.297" N	87° 30' 5.722" E
8	25° 12' 29.120" N	87° 30' 9.662" E	27	25° 12' 31.326" N	87° 30' 6.187" E
9	25° 12' 27.821" N	87° 30' 11.229" E	28	25° 12' 31.262" N	87° 30' 8.519" E
10	25° 12' 27.185" N	87° 30' 13.111" E	29	25° 12' 30.733" N	87° 30' 10.706" E
11	25° 12' 30.689" N	87° 30' 13.131" E	30	25° 12' 30.786" N	87° 30' 13.016" E
12	25° 12' 25.765" N	87° 30' 15.951" E	31	25° 12' 30.773" N	87° 30' 13.242" E
13	25° 12' 24.039" N	87° 30' 14.902" E	32	25° 12' 31.432" N	87° 30' 15.036" E
14	25° 12' 22.230" N	87° 30' 13.989" E	33	25° 12' 31.664" N	87° 30' 16.623" E
15	25° 12' 20.948" N	87° 30' 13.125" E	34	25° 12' 31.834" N	87° 30' 16.816" E
16	25° 12' 23.389" N	87° 30' 13.026" E	35	25° 12' 31.212" N	87° 30' 19.186" E
17	25° 12' 24.730" N	87° 30' 11.620" E	36	25° 12' 29.805" N	87° 30' 19.436" E
18	25° 12' 23.480" N	87° 30' 10.111" E	37	25° 12' 28.158" N	87° 30' 17.438" E
19	25° 12' 22.480" N	87° 30' 8.303" E	38	25° 12' 26.208" N	87° 30' 16.261" E

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA (HECTARES)
SAHEBGANJ	MANDRO	HATHMARI	517, 522	7.14

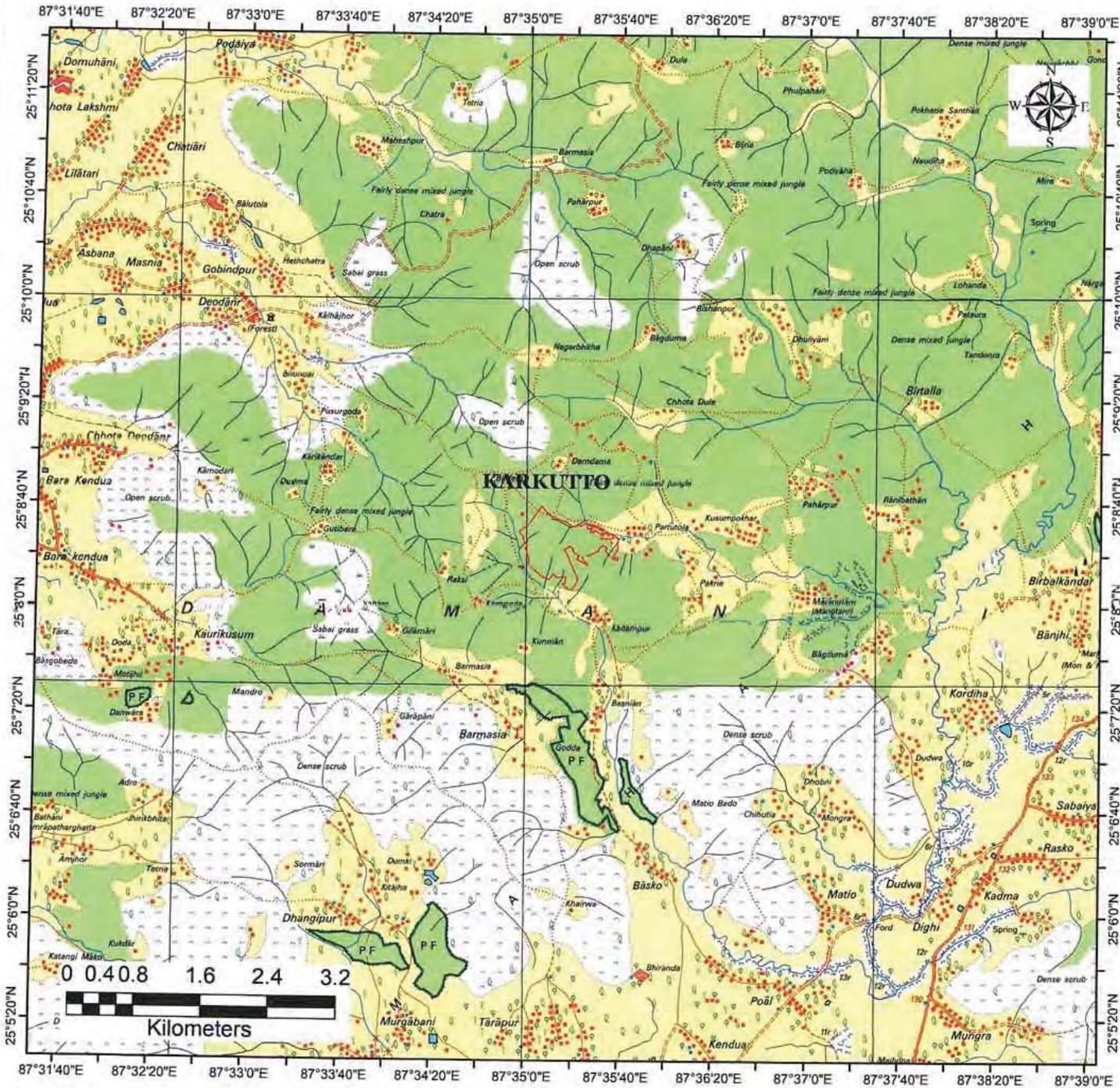
TOPOSHEET NO. - G45P12
SCALE - 1:50,000

LEGEND
 HATHMARI

Surveyed Agency S.K. Das & Co. 02/04/22 Surveyor	Project Proponent Authorized Signatory Pachwara South Coal Mine Project of M/S NUPPL, Govt. of Jharkhand Pradesh Power Limited	Divisional Forest Officer Sahebganj	Divisional Forest Officer Dumka
U. E. T. P. L.	Divisional Forest Officer Sahebganj Forest Division Sahebganj	Divisional Forest Officer Dumka	DFO Dumka

Wahide
 Divisional Forest Officer
 Dumka Forest Division, Dumka

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



KARKUTTO

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL

BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	25° 8' 59.861" N	87° 34' 27.083" E	63	25° 8' 53.469" N	87° 35' 17.79" E
2	25° 8' 59.793" N	87° 35' 0.911" E	64	25° 8' 53.334" N	87° 35' 17.165" E
3	25° 8' 56.084" N	87° 35' 3.660" E	65	25° 8' 53.051" N	87° 35' 16.105" E
4	25° 8' 55.111" N	87° 35' 6.440" E	66	25° 8' 52.707" N	87° 35' 15.705" E
5	25° 8' 57.358" N	87° 35' 8.435" E	67	25° 8' 51.941" N	87° 35' 16.316" E
6	25° 8' 55.879" N	87° 35' 9.940" E	68	25° 8' 50.241" N	87° 35' 17.000" E
7	25° 8' 54.866" N	87° 35' 11.439" E	69	25° 8' 48.772" N	87° 35' 18.411" E
8	25° 8' 53.754" N	87° 35' 16.051" E	70	25° 8' 47.448" N	87° 35' 18.793" E
9	25° 8' 53.051" N	87° 35' 21.510" E	71	25° 8' 45.388" N	87° 35' 19.826" E
10	25° 8' 51.618" N	87° 35' 28.000" E	72	25° 8' 43.000" N	87° 35' 21.000" E
11	25° 8' 51.721" N	87° 35' 29.811" E	73	25° 8' 40.776" N	87° 35' 21.991" E
12	25° 8' 51.361" N	87° 35' 31.396" E	74	25° 8' 38.768" N	87° 35' 23.757" E
13	25° 8' 51.085" N	87° 35' 32.748" E	75	25° 8' 37.139" N	87° 35' 24.829" E
14	25° 8' 51.009" N	87° 35' 34.000" E	76	25° 8' 35.700" N	87° 35' 26.000" E
15	25° 8' 51.513" N	87° 35' 36.700" E	77	25° 8' 34.774" N	87° 35' 27.368" E
16	25° 8' 52.328" N	87° 35' 37.368" E	78	25° 8' 34.535" N	87° 35' 27.134" E
17	25° 8' 52.374" N	87° 35' 38.313" E	79	25° 8' 34.593" N	87° 35' 27.734" E
18	25° 8' 51.877" N	87° 35' 39.891" E	80	25° 8' 34.593" N	87° 35' 28.250" E
19	25° 8' 50.984" N	87° 35' 39.222" E	81	25° 8' 34.593" N	87° 35' 28.250" E
20	25° 8' 50.447" N	87° 35' 39.244" E	82	25° 8' 34.593" N	87° 35' 28.250" E
21	25° 8' 50.591" N	87° 35' 39.841" E	83	25° 8' 34.593" N	87° 35' 28.250" E
22	25° 8' 50.189" N	87° 35' 39.844" E	84	25° 8' 34.593" N	87° 35' 28.250" E
23	25° 8' 49.833" N	87° 35' 39.714" E	85	25° 8' 34.593" N	87° 35' 28.250" E
24	25° 8' 49.740" N	87° 35' 39.750" E	86	25° 8' 34.593" N	87° 35' 28.250" E
25	25° 8' 49.667" N	87° 35' 39.750" E	87	25° 8' 34.593" N	87° 35' 28.250" E
26	25° 8' 49.415" N	87° 35' 39.811" E	88	25° 8' 34.593" N	87° 35' 28.250" E
27	25° 8' 49.077" N	87° 35' 39.811" E	89	25° 8' 34.593" N	87° 35' 28.250" E
28	25° 8' 48.670" N	87° 35' 39.890" E	90	25° 8' 34.593" N	87° 35' 28.250" E
29	25° 8' 48.288" N	87° 35' 39.750" E	91	25° 8' 34.593" N	87° 35' 28.250" E
30	25° 8' 47.535" N	87° 35' 39.811" E	92	25° 8' 34.593" N	87° 35' 28.250" E
31	25° 8' 46.826" N	87° 35' 39.811" E	93	25° 8' 34.593" N	87° 35' 28.250" E
32	25° 8' 46.439" N	87° 35' 39.811" E	94	25° 8' 34.593" N	87° 35' 28.250" E
33	25° 8' 46.007" N	87° 35' 39.811" E	95	25° 8' 34.593" N	87° 35' 28.250" E
34	25° 8' 45.411" N	87° 35' 39.811" E	96	25° 8' 34.593" N	87° 35' 28.250" E
35	25° 8' 44.921" N	87° 35' 39.811" E	97	25° 8' 34.593" N	87° 35' 28.250" E
36	25° 8' 44.431" N	87° 35' 39.811" E	98	25° 8' 34.593" N	87° 35' 28.250" E
37	25° 8' 43.941" N	87° 35' 39.811" E	99	25° 8' 34.593" N	87° 35' 28.250" E
38	25° 8' 43.451" N	87° 35' 39.811" E	100	25° 8' 34.593" N	87° 35' 28.250" E
39	25° 8' 42.961" N	87° 35' 39.811" E	101	25° 8' 34.593" N	87° 35' 28.250" E
40	25° 8' 42.471" N	87° 35' 39.811" E	102	25° 8' 34.593" N	87° 35' 28.250" E
41	25° 8' 41.981" N	87° 35' 39.811" E	103	25° 8' 34.593" N	87° 35' 28.250" E
42	25° 8' 41.491" N	87° 35' 39.811" E	104	25° 8' 34.593" N	87° 35' 28.250" E
43	25° 8' 41.001" N	87° 35' 39.811" E	105	25° 8' 34.593" N	87° 35' 28.250" E
44	25° 8' 40.511" N	87° 35' 39.811" E	106	25° 8' 34.593" N	87° 35' 28.250" E
45	25° 8' 40.021" N	87° 35' 39.811" E	107	25° 8' 34.593" N	87° 35' 28.250" E
46	25° 8' 39.531" N	87° 35' 39.811" E	108	25° 8' 34.593" N	87° 35' 28.250" E
47	25° 8' 39.041" N	87° 35' 39.811" E	109	25° 8' 34.593" N	87° 35' 28.250" E
48	25° 8' 38.551" N	87° 35' 39.811" E	110	25° 8' 34.593" N	87° 35' 28.250" E
49	25° 8' 38.061" N	87° 35' 39.811" E	111	25° 8' 34.593" N	87° 35' 28.250" E
50	25° 8' 37.571" N	87° 35' 39.811" E	112	25° 8' 34.593" N	87° 35' 28.250" E
51	25° 8' 37.081" N	87° 35' 39.811" E	113	25° 8' 34.593" N	87° 35' 28.250" E
52	25° 8' 36.591" N	87° 35' 39.811" E	114	25° 8' 34.593" N	87° 35' 28.250" E
53	25° 8' 36.101" N	87° 35' 39.811" E	115	25° 8' 34.593" N	87° 35' 28.250" E
54	25° 8' 35.611" N	87° 35' 39.811" E	116	25° 8' 34.593" N	87° 35' 28.250" E
55	25° 8' 35.121" N	87° 35' 39.811" E	117	25° 8' 34.593" N	87° 35' 28.250" E
56	25° 8' 34.631" N	87° 35' 39.811" E	118	25° 8' 34.593" N	87° 35' 28.250" E
57	25° 8' 34.141" N	87° 35' 39.811" E	119	25° 8' 34.593" N	87° 35' 28.250" E
58	25° 8' 33.651" N	87° 35' 39.811" E	120	25° 8' 34.593" N	87° 35' 28.250" E
59	25° 8' 33.161" N	87° 35' 39.811" E	121	25° 8' 34.593" N	87° 35' 28.250" E
60	25° 8' 32.671" N	87° 35' 39.811" E	122	25° 8' 34.593" N	87° 35' 28.250" E
61	25° 8' 32.181" N	87° 35' 39.811" E	123	25° 8' 34.593" N	87° 35' 28.250" E
62	25° 8' 31.691" N	87° 35' 39.811" E	124	25° 8' 34.593" N	87° 35' 28.250" E
63	25° 8' 31.201" N	87° 35' 39.811" E	125	25° 8' 34.593" N	87° 35' 28.250" E
64	25° 8' 30.711" N	87° 35' 39.811" E	126	25° 8' 34.593" N	87° 35' 28.250" E

DISTRICT	BLOCK	MOUZA	PLOT NO	AREA
SAHEBGANJ	MANDRO	KARKUTTO	5	54.18

TOPOSHEET NO. - G45P12
SCALE - 1:50,000

Surveyed Agency	Project Proponent	Divisional Forest Officer	Divisional Forest Officer
S.K. Singh & Co. 02/10/22	NUPPL	Sahebganj	Dumka
Surveyor	Authorized Signatory	Divisional Forest Officer	DFO Dumka
M/S. United Exploration India Pvt. Ltd.	Pachwara South Coal Mine Project of M/S. NUPPL	Sahebganj	
	Pradesh Govt. Limited	Sahebganj	

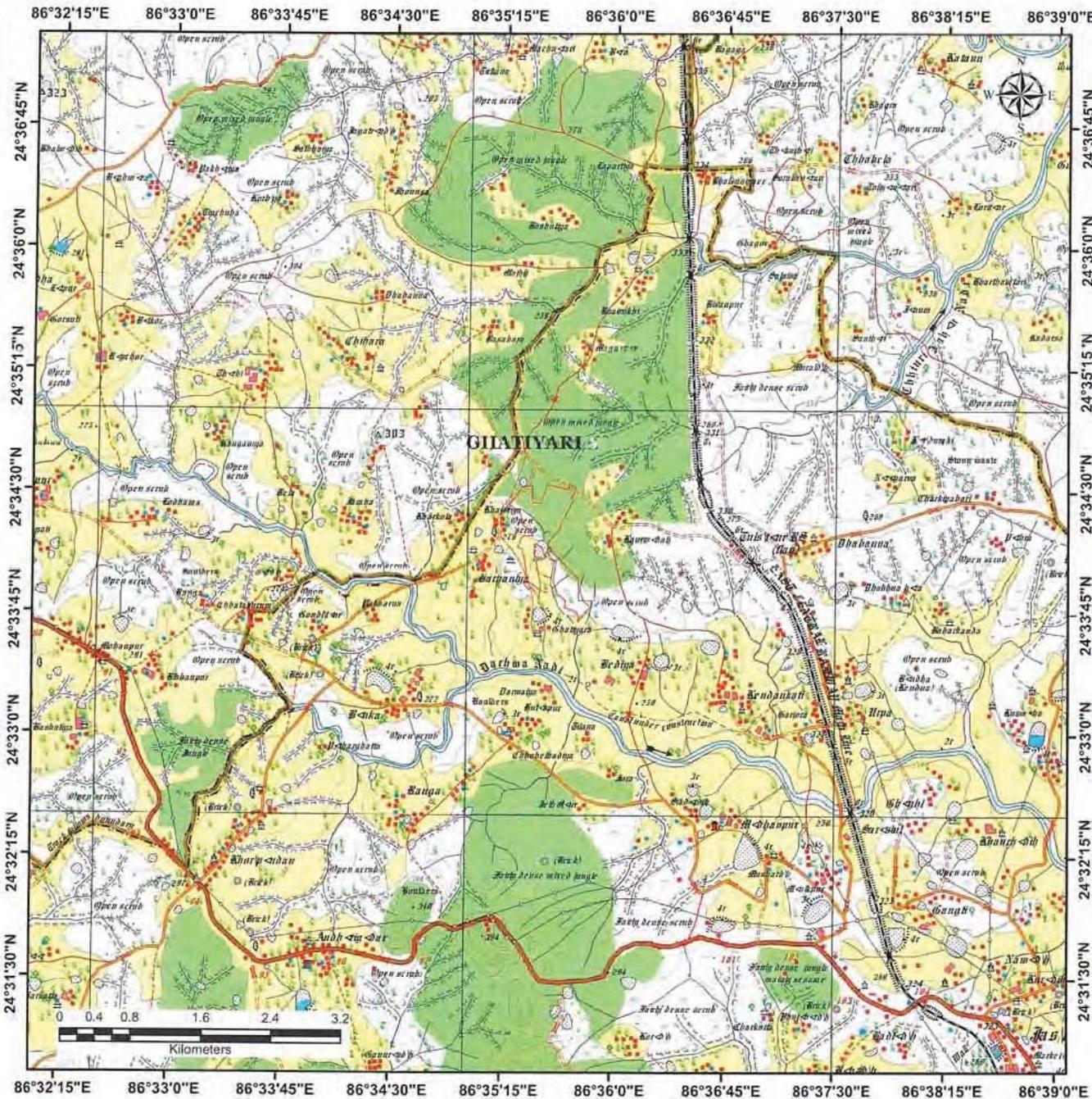
LEGEND



Divisional Forest Officer
Dumka Forest Division, Dumka

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL

GHATTIYARI



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL

BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24°34'25.862"N	86°35'26.260"E	47	24°33'49.608"N	86°35'40.324"E
2	24°34'25.515"N	86°35'29.826"E	48	24°33'49.992"N	86°35'39.891"E
3	24°34'26.736"N	86°35'30.202"E	49	24°33'51.960"N	86°35'36.899"E
4	24°34'28.534"N	86°35'30.945"E	50	24°33'52.842"N	86°35'36.667"E
5	24°34'32.510"N	86°35'32.467"E	51	24°33'55.791"N	86°35'35.217"E
6	24°34'31.802"N	86°35'35.882"E	52	24°34'4.002"N	86°35'36.209"E
7	24°34'30.715"N	86°35'41.117"E	53	24°34'6.075"N	86°35'31.471"E
8	24°34'32.735"N	86°35'41.995"E	54	24°34'9.019"N	86°35'30.474"E
9	24°34'32.243"N	86°35'42.547"E	55	24°34'10.838"N	86°35'27.170"E
10	24°34'31.252"N	86°35'44.200"E	56	24°34'14.861"N	86°35'27.995"E
11	24°34'29.522"N	86°35'43.425"E	57	24°34'18.797"N	86°35'29.265"E
12	24°34'27.390"N	86°35'42.408"E	58	24°34'18.536"N	86°35'29.320"E
13	24°34'25.148"N	86°35'42.295"E	59	24°34'15.439"N	86°35'30.957"E
14	24°34'26.815"N	86°35'43.047"E	60	24°34'10.181"N	86°35'29.356"E
15	24°34'24.313"N	86°35'41.752"E	61	24°33'59.421"N	86°35'29.274"E
16	24°34'22.170"N	86°35'40.548"E	62	24°33'51.736"N	86°35'28.827"E
17	24°34'20.150"N	86°35'39.350"E	63	24°33'53.796"N	86°35'26.963"E
18	24°34'17.347"N	86°35'37.652"E	64	24°33'54.448"N	86°35'26.373"E
19	24°34'16.927"N	86°35'37.846"E	65	24°33'53.597"N	86°35'25.084"E
20	24°34'16.451"N	86°35'38.068"E	66	24°33'56.245"N	86°35'23.037"E
21	24°34'14.190"N	86°35'35.908"E	67	24°33'56.274"N	86°35'23.605"E
22	24°34'13.105"N	86°35'34.813"E	68	24°33'56.319"N	86°35'24.711"E
23	24°34'12.439"N	86°35'34.235"E	69	24°33'56.581"N	86°35'24.704"E
24	24°34'10.638"N	86°35'32.672"E	70	24°33'56.630"N	86°35'24.702"E
25	24°34'9.845"N	86°35'33.055"E	71	24°33'58.486"N	86°35'24.648"E
26	24°34'8.013"N	86°35'33.618"E	72	24°33'59.370"N	86°35'24.351"E
27	24°34'5.963"N	86°35'36.222"E	73	24°34'1.292"N	86°35'24.022"E
28	24°34'5.063"N	86°35'37.284"E	74	24°34'2.253"N	86°35'23.832"E
29	24°34'37.522"N	86°35'43.433"E	75	24°34'5.949"N	86°35'23.100"E
30	24°33'53.063"N	86°35'45.540"E	76	24°34'8.643"N	86°35'22.165"E
31	24°33'50.147"N	86°35'45.666"E	77	24°34'9.292"N	86°35'20.432"E
32	24°33'49.547"N	86°35'45.540"E	78	24°34'13.313"N	86°35'21.014"E
33	24°33'49.547"N	86°35'45.540"E	79	24°34'13.313"N	86°35'23.012"E
34	24°33'49.547"N	86°35'45.540"E	80	24°34'13.313"N	86°35'23.012"E
35	24°33'49.547"N	86°35'45.540"E	81	24°34'13.313"N	86°35'23.012"E
36	24°33'49.547"N	86°35'45.540"E	82	24°34'13.313"N	86°35'23.012"E
37	24°33'49.547"N	86°35'45.540"E	83	24°34'13.313"N	86°35'23.012"E
38	24°33'49.547"N	86°35'45.540"E	84	24°34'13.313"N	86°35'23.012"E
39	24°33'49.547"N	86°35'45.540"E	85	24°34'13.313"N	86°35'23.012"E
40	24°33'49.547"N	86°35'45.540"E	86	24°34'13.313"N	86°35'23.012"E
41	24°33'49.547"N	86°35'45.540"E	87	24°34'13.313"N	86°35'23.012"E
42	24°33'49.547"N	86°35'45.540"E	88	24°34'13.313"N	86°35'23.012"E
43	24°33'49.547"N	86°35'45.540"E	89	24°34'13.313"N	86°35'23.012"E
44	24°33'49.547"N	86°35'45.540"E	90	24°34'13.313"N	86°35'23.012"E
45	24°33'49.547"N	86°35'45.540"E	91	24°34'13.313"N	86°35'23.012"E
46	24°33'49.547"N	86°35'45.540"E	92	24°34'13.313"N	86°35'23.012"E
			93	24°34'13.313"N	86°35'23.012"E

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DEOGHAR	DEOGHAR	GHATTIYARI	7.15.16.393.493	34.4

TOPOOSHEET NO : G45U10
SCALE 1:50,000

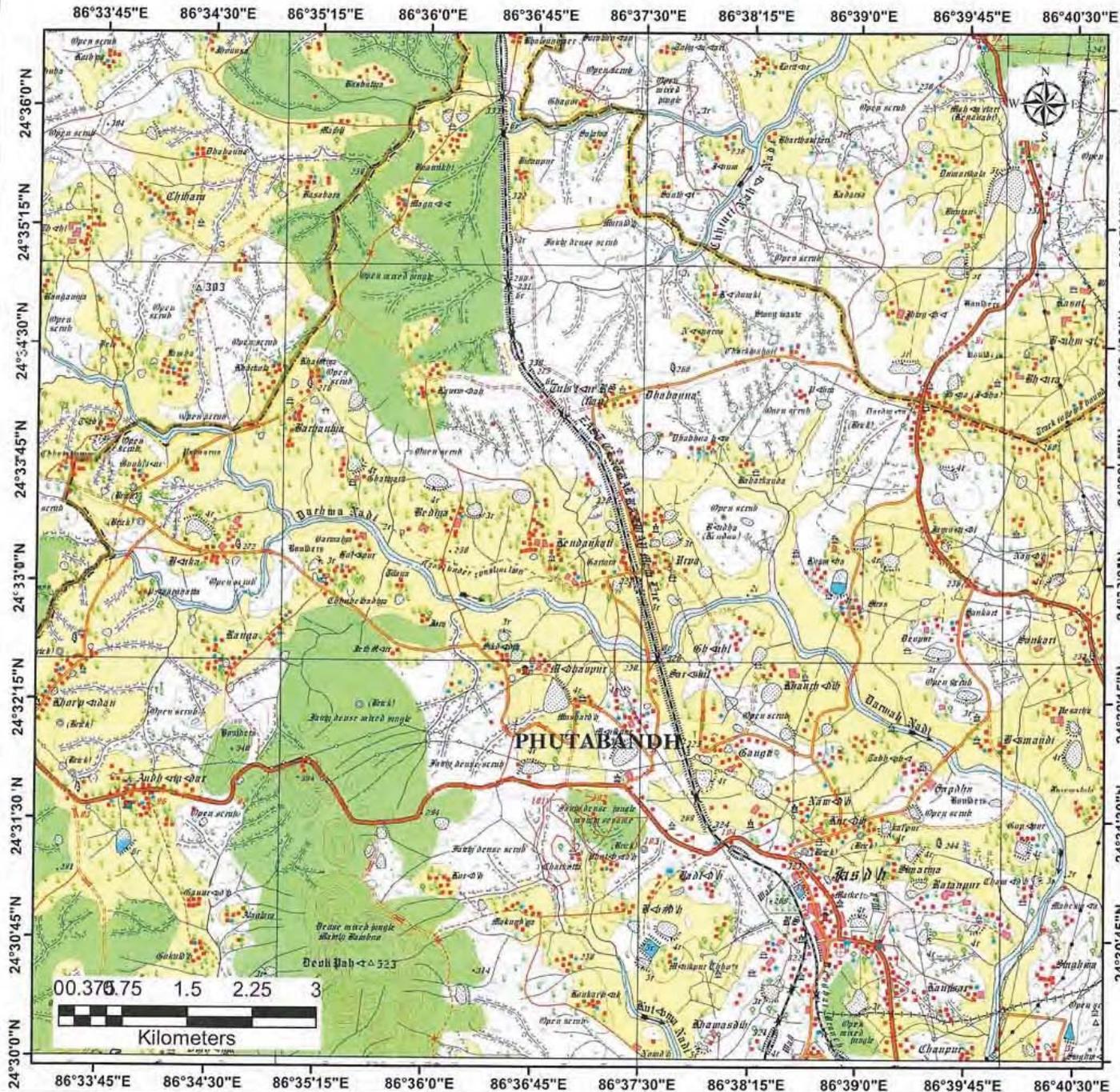
Surveyed Agency Sue Lakshmi 25/3/22 Sufeyor M/S - United Exploration India Pvt.Ltd	Project Proponent Authorized Signatory Pachwara south coal mine Project of M/S - Neyveli Pradesh Power Limited	Divisional Forest Officer Deoghar DFO Deoghar	Divisional Forest Officer Dumka DFO Dumka
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Divisional Forest Office
Dumka Forest Division, Dumki

LEGEND

GHATTIYARI PATCH 2

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



PHUTABANDH

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24°31'35.078" N	86°36'49.974" E	36	24°31'26.653" N	86°37'2.765" E
2	24°31'36.954" N	86°36'51.664" E	37	24°31'28.923" N	86°37'2.866" E
3	24°31'43.566" N	86°36'57.012" E	38	24°31'18.872" N	86°37'3.311" E
4	24°31'42.512" N	86°37'0.744" E	39	24°31'23.577" N	86°36'58.871" E
5	24°31'46.148" N	86°37'8.008" E	40	24°31'24.493" N	86°36'58.742" E
6	24°31'39.065" N	86°37'8.106" E	41	24°31'23.935" N	86°36'55.399" E
7	24°31'38.820" N	86°37'10.287" E	42	24°31'20.996" N	86°36'53.496" E
8	24°31'38.718" N	86°37'11.595" E	43	24°31'16.927" N	86°36'54.104" E
9	24°31'38.718" N	86°37'12.028" E	44	24°31'15.562" N	86°36'55.867" E
10	24°31'36.013" N	86°37'12.697" E	45	24°31'14.196" N	86°36'57.376" E
11	24°31'33.123" N	86°37'15.541" E	46	24°31'13.673" N	86°36'57.883" E
12	24°31'30.677" N	86°37'16.680" E	47	24°31'13.431" N	86°36'57.793" E
13	24°31'25.357" N	86°37'11.543" E	48	24°31'7.790" N	86°37'1.142" E
14	24°31'24.949" N	86°37'11.533" E	49	24°31'7.510" N	86°37'1.295" E
15	24°31'24.117" N	86°37'16.538" E	50	24°31'6.431" N	86°36'56.884" E
16	24°31'21.317" N	86°37'20.786" E	51	24°31'5.396" N	86°36'56.190" E
17	24°31'21.314" N	86°37'21.660" E	52	24°31'4.596" N	86°36'55.389" E
18	24°31'21.248" N	86°37'23.274" E	53	24°31'3.335" N	86°36'54.762" E
19	24°31'20.470" N	86°37'22.790" E	54	24°31'4.056" N	86°36'54.009" E
20	24°31'20.366" N	86°37'22.193" E	55	24°31'6.026" N	86°36'52.862" E
21	24°31'23.417" N	86°37'28.789" E	56	24°31'7.104" N	86°36'51.451" E
22	24°31'27.170" N	86°37'28.141" E	57	24°31'7.331" N	86°36'51.190" E
23	24°31'14.367" N	86°37'19.416" E	58	24°31'10.017" N	86°36'51.571" E
24	24°31'16.827" N	86°37'13.217" E	59	24°31'8.524" N	86°36'52.190" E
25	24°31'21.093" N	86°37'23.891" E	60	24°31'9.350" N	86°36'52.498" E
26	24°31'24.728" N	86°37'26.325" E	61	24°31'11.001" N	86°36'52.154" E
27	24°31'11.591" N	86°37'5.806" E	62	24°31'14.411" N	86°36'50.846" E
28	24°31'31.864" N	86°37'4.465" E	63	24°31'14.897" N	86°36'50.138" E
29	24°31'03.196" N	86°37'5.281" E	64	24°31'16.898" N	86°36'49.821" E
30	24°31'37.429" N	86°36'58.046" E	65	24°31'18.283" N	86°36'49.799" E
31	24°31'38.127" N	86°36'57.229" E	66	24°31'18.393" N	86°36'49.662" E
32	24°31'37.819" N	86°36'52.904" E	67	24°31'25.402" N	86°36'47.159" E
33	24°31'13.011" N	86°37'10.223" E	68	24°31'28.118" N	86°36'46.010" E
34	24°31'33.532" N	86°36'52.518" E	69	24°31'34.919" N	86°36'49.979" E
35	24°31'26.959" N	86°37'2.442" E	70	24°31'35.073" N	86°36'49.974" E

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DEOGHAR	DEOGHAR	PHUTABANDH	267, 289, 290	570

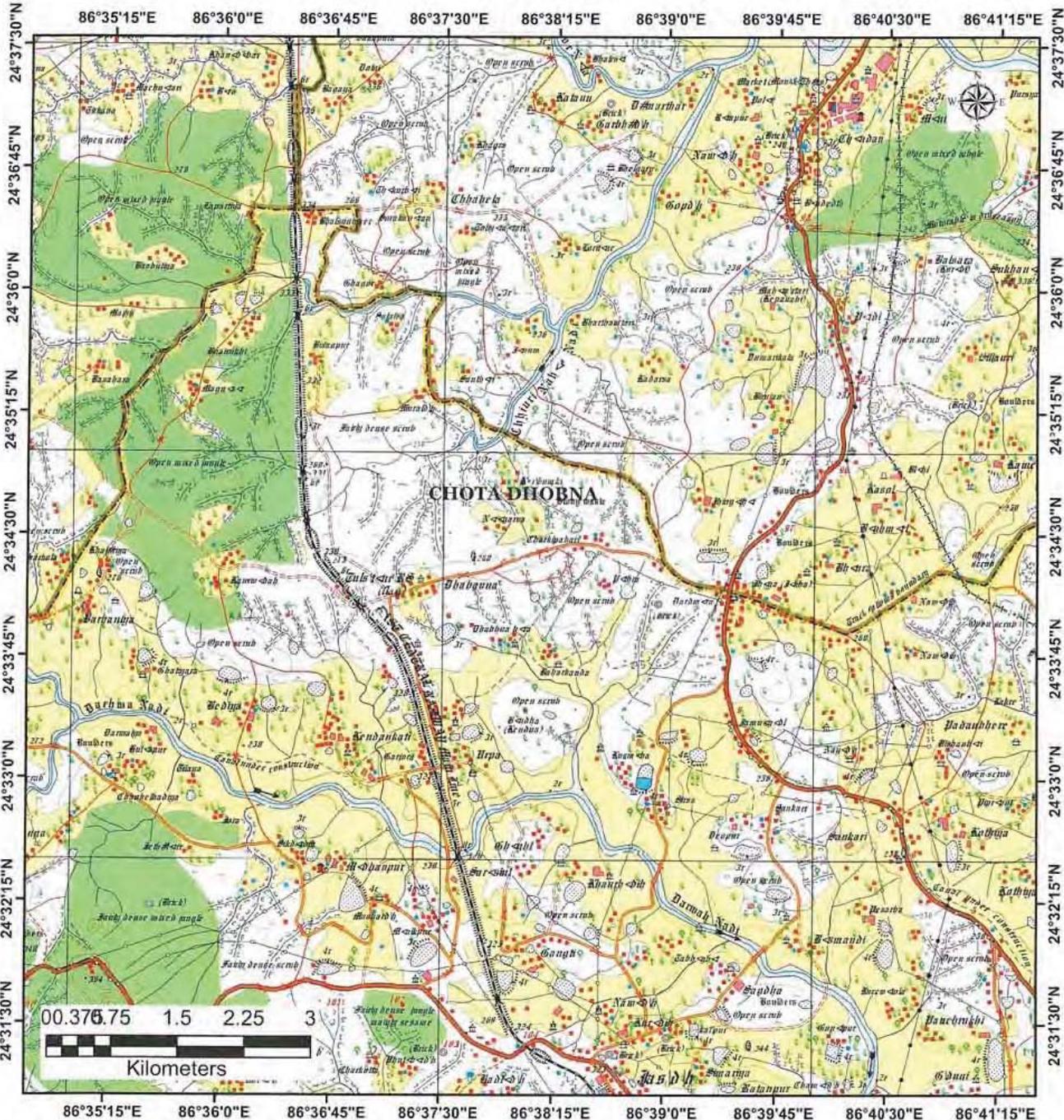
TOPOOSHEET NO : G45U10
SCALE 1:50,000

Surveyed Agency S.K. Lal & Co. 25/1/22	Project Proponent MS - United Exploration India Pvt.Ltd	Divisional Forest Officer Deoghar	Divisional Forest Officer Dumka
Surveyor MS - United Exploration India Pvt.Ltd	Authorized Authority Pachwara south coal mine Project of MS - Newell Pradesh Power Corporation Limited	Divisional Forest Officer Deoghar Forest Division, Deoghar	Divisional Forest Officer Dumka

LEGEND
□ PHUTABANDH

Divisional Forest Officer
Dumka Forest Division, Dumka

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



CHOTA DHOBNA

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 34' 21.470" N	86° 37' 56.652" E	19	24° 34' 18.511" N	86° 38' 19.724" E
2	24° 34' 21.462" N	86° 37' 59.569" E	20	24° 34' 14.965" N	86° 38' 17.383" E
3	24° 34' 21.461" N	86° 37' 59.671" E	21	24° 34' 14.534" N	86° 38' 17.067" E
4	24° 34' 21.454" N	86° 38' 0.585" E	22	24° 34' 14.469" N	86° 38' 16.745" E
5	24° 34' 22.332" N	86° 38' 2.934" E	23	24° 34' 13.108" N	86° 38' 9.934" E
6	24° 34' 23.478" N	86° 38' 5.999" E	24	24° 34' 12.574" N	86° 38' 7.066" E
7	24° 34' 23.678" N	86° 38' 8.797" E	25	24° 34' 12.302" N	86° 38' 1.341" E
8	24° 34' 21.437" N	86° 38' 8.514" E	26	24° 34' 12.178" N	86° 37' 59.341" E
9	24° 34' 21.129" N	86° 38' 8.475" E	27	24° 34' 12.059" N	86° 37' 58.614" E
10	24° 34' 22.377" N	86° 38' 13.316" E	28	24° 34' 13.974" N	86° 37' 54.686" E
11	24° 34' 23.294" N	86° 38' 14.544" E	29	24° 34' 16.292" N	86° 37' 50.237" E
12	24° 34' 23.974" N	86° 38' 15.487" E	30	24° 34' 16.778" N	86° 37' 49.181" E
13	24° 34' 25.021" N	86° 38' 15.674" E	31	24° 34' 17.800" N	86° 37' 51.477" E
14	24° 34' 24.997" N	86° 38' 15.622" E	32	24° 34' 18.755" N	86° 37' 53.499" E
15	24° 34' 23.701" N	86° 38' 18.216" E	33	24° 34' 19.492" N	86° 37' 53.104" E
16	24° 34' 21.249" N	86° 38' 22.726" E	34	24° 34' 20.471" N	86° 37' 54.217" E
17	24° 34' 19.312" N	86° 38' 21.610" E	35	24° 34' 20.761" N	86° 37' 54.810" E
18	24° 34' 17.971" N	86° 38' 20.655" E	36	24° 34' 21.270" N	86° 37' 55.134" E
			37	24° 34' 21.470" N	86° 37' 56.652" E

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DEOGHAR	DEOGHAR	CHOTA DHOBNA	16	21.94

TOPOOSHEET NO : G45U10
SCALE 1:50,000

Surveyed Agency <i>S.K. Lakshmi</i>	Project Proponent <i>25/03/2022</i>	Divisional Forest Officer Deoghar	Divisional Forest Officer Dumka
Surveyor M/S. United Exploration India Pvt. Ltd	Authorized Signatory Pachwara south coalmine Pradesh Power Limited	<i>Rajkumar Sah, s. f. S.</i> Divisional Forest Officer, Deoghar Forest Division, Deoghar	<i>K. K. Singh</i> Divisional Forest Officer, Dumka Forest Division, Dumka

LEGEND

CHOTA DHOBNA

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



MADHUPUR

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 22' 20.825" N	86° 42' 38.093" E	21	24° 22' 25.286" N	86° 43' 14.486" E
2	24° 22' 19.569" N	86° 42' 38.910" E	22	24° 22' 25.126" N	86° 43' 14.411" E
3	24° 22' 18.446" N	86° 42' 40.130" E	23	24° 22' 20.365" N	86° 43' 12.190" E
4	24° 22' 17.484" N	86° 42' 44.606" E	24	24° 22' 16.035" N	86° 43' 11.163" E
5	24° 22' 16.839" N	86° 42' 47.786" E	25	24° 22' 14.092" N	86° 43' 6.248" E
6	24° 22' 16.471" N	86° 42' 49.781" E	26	24° 22' 11.484" N	86° 43' 5.740" E
7	24° 22' 20.228" N	86° 42' 49.727" E	27	24° 22' 11.022" N	86° 43' 0.835" E
8	24° 22' 18.771" N	86° 42' 52.424" E	28	24° 22' 11.343" N	86° 42' 55.674" E
9	24° 22' 19.246" N	86° 42' 38.084" E	29	24° 22' 13.065" N	86° 42' 46.789" E
10	24° 22' 21.659" N	86° 42' 59.297" E	30	24° 22' 14.184" N	86° 42' 41.613" E
11	24° 22' 24.625" N	86° 43' 0.838" E	31	24° 22' 14.355" N	86° 42' 40.653" E
12	24° 22' 26.665" N	86° 43' 3.851" E	32	24° 22' 14.906" N	86° 42' 37.564" E
13	24° 22' 29.687" N	86° 43' 4.990" E	33	24° 22' 14.511" N	86° 42' 35.839" E
14	24° 22' 41.221" N	86° 43' 5.410" E	34	24° 22' 15.008" N	86° 42' 32.917" E
15	24° 22' 41.311" N	86° 43' 11.090" E	35	24° 22' 14.774" N	86° 42' 31.191" E
16	24° 22' 38.433" N	86° 43' 10.182" E	36	24° 22' 16.828" N	86° 42' 34.267" E
17	24° 22' 32.604" N	86° 43' 12.222" E	37	24° 22' 20.640" N	86° 42' 30.193" E
18	24° 22' 29.337" N	86° 43' 14.709" E	38	24° 22' 21.524" N	86° 42' 37.208" E
19	24° 22' 28.214" N	86° 43' 14.724" E	39	24° 22' 20.825" N	86° 42' 38.053" E
20	24° 22' 25.684" N	86° 43' 14.152" E			

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREAHECTARES)
DEOGHAR	SARWAN	MADHUPUR	4, 111, 112, 113, 114, 115	35

TOPOOSHEET NO : G45U11
SCALE 1:50,000

Surveyed Agency <i>Sr. Level 3rd</i> 25/3/22	Project Proponent <i>25/3/22</i>	Divisional Forest Officer Deoghar	Divisional Forest Officer Dumka
SURVEYOR M/S United Exploration India Pvt. Ltd.	Authorised Signatory Pachwara South Coal Mine Project of M/S Newvells Limited Pradesh Power Limited	<i>25/3/22</i> S. Kumar San, S.F.S. Divisional Forest Officer, Deoghar Forest Division, Deoghar	DFO Dumka <i>25/3/22</i>

General Manager
Pachwara South Coal Mine
NUPPL, Sarwan, Deoghar

Divisional Forest Officer
Dumka Forest Division, Dumka

LEGEND

MADHUPUR

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



SUKHBEDIYA

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 22' 44.860" N	86° 41' 28.042" E	23	24° 23' 3.48" N	86° 42' 7.028" E
2	24° 22' 49.194" N	86° 41' 31.393" E	24	24° 23' 1.467" N	86° 42' 8.896" E
3	24° 22' 50.265" N	86° 41' 31.989" E	25	24° 22' 59.911" N	86° 42' 3.349" E
4	24° 22' 52.192" N	86° 41' 34.270" E	26	24° 22' 55.147" N	86° 41' 57.940" E
5	24° 22' 52.895" N	86° 41' 35.138" E	27	24° 22' 52.537" N	86° 41' 58.800" E
6	24° 22' 53.427" N	86° 41' 35.673" E	28	24° 22' 50.937" N	86° 42' 3.651" E
7	24° 22' 54.956" N	86° 41' 37.359" E	29	24° 22' 48.180" N	86° 42' 1.384" E
8	24° 22' 56.006" N	86° 41' 37.845" E	30	24° 22' 44.650" N	86° 42' 0.913" E
9	24° 22' 58.209" N	86° 41' 38.370" E	31	24° 22' 40.882" N	86° 41' 57.368" E
10	24° 23' 0.157" N	86° 41' 39.770" E	32	24° 22' 40.837" N	86° 41' 57.314" E
11	24° 23' 1.930" N	86° 41' 41.469" E	33	24° 22' 38.630" N	86° 41' 55.099" E
12	24° 23' 3.216" N	86° 41' 42.791" E	34	24° 22' 37.170" N	86° 41' 54.294" E
13	24° 23' 4.650" N	86° 41' 43.323" E	35	24° 22' 36.141" N	86° 41' 53.333" E
14	24° 23' 6.604" N	86° 41' 44.219" E	36	24° 22' 35.043" N	86° 41' 54.507" E
15	24° 23' 10.366" N	86° 41' 48.467" E	37	24° 22' 32.678" N	86° 41' 52.348" E
16	24° 23' 8.931" N	86° 41' 49.759" E	38	24° 22' 31.063" N	86° 41' 50.928" E
17	24° 23' 7.660" N	86° 41' 51.238" E	39	24° 22' 31.998" N	86° 41' 50.928" E
18	24° 23' 2.310" N	86° 41' 48.488" E	40	24° 22' 29.233" N	86° 41' 51.919" E
19	24° 23' 0.711" N	86° 41' 50.030" E	41	24° 22' 40.794" N	86° 41' 38.838" E
20	24° 23' 1.936" N	86° 41' 54.886" E	42	24° 22' 42.149" N	86° 41' 38.073" E
21	24° 23' 1.525" N	86° 41' 59.362" E	43	24° 22' 43.322" N	86° 41' 31.984" E
22	24° 23' 2.775" N	86° 42' 1.411" E	44	24° 22' 44.860" N	86° 41' 28.042" E

SERIAL	STATE	DIVISION	PLAT NO.	AREA (HECTARE)
DEOGHAR	DEOGHAR	SUKHBEDIYA	371.362	60.0

TOPOOSHEET NO : G45U11
SCALE 1:50,000

Surveyed Agency	Project Proponent	Divisional Forest Officer	Divisional Forest Officer
S. K. Ghosh & Co. Surveyors	Pachwara south coal mine Product of M/S NUPPL Pradesh Power Limited	Deoghar S. K. S. S. S.	Dumka
M/S. Ghosh & Co. Surveyors India Pvt. Ltd.		Deoghar DFO Deoghar	Dumka DFO Dumka

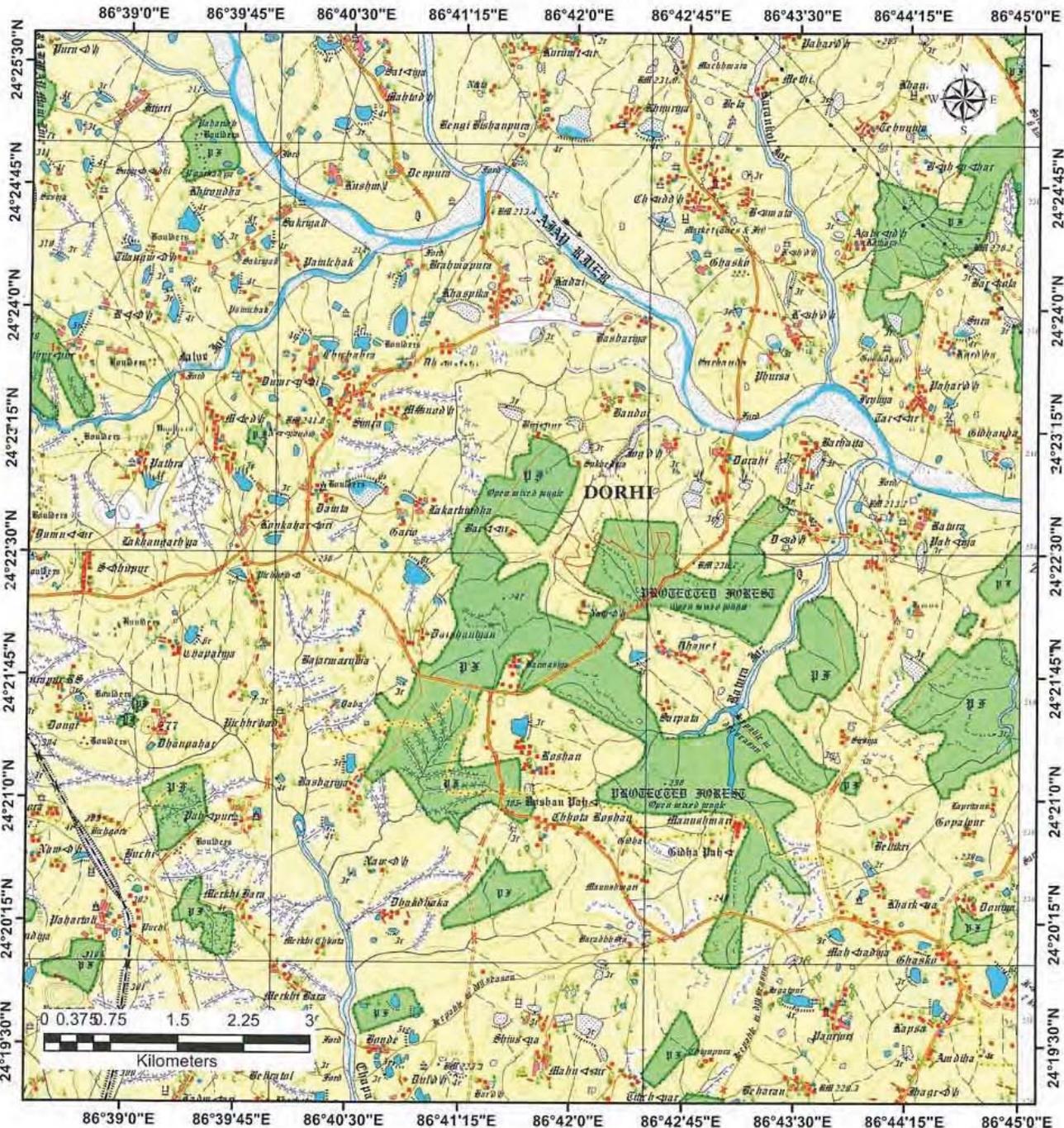
Divisional Forest Officer
Dumka Forest Division, Dumka

LEGEND

SUKHBEDIYA

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL

DORHI



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 22' 27.950" N	86° 41' 53.423" E	34	24° 22' 30.937" N	86° 42' 21.277" E
2	24° 22' 28.901" N	86° 41' 51.364" E	35	24° 22' 30.934" N	86° 42' 24.762" E
3	24° 22' 29.360" N	86° 41' 51.593" E	36	24° 22' 28.906" N	86° 42' 29.338" E
4	24° 22' 28.823" N	86° 41' 53.155" E	37	24° 22' 28.290" N	86° 42' 31.660" E
5	24° 22' 23.802" N	86° 41' 53.449" E	38	24° 22' 34.544" N	86° 42' 34.569" E
6	24° 22' 24.278" N	86° 41' 53.707" E	39	24° 22' 37.991" N	86° 42' 33.384" E
7	24° 22' 24.313" N	86° 41' 53.723" E	40	24° 22' 37.844" N	86° 42' 37.315" E
8	24° 22' 27.695" N	86° 41' 57.556" E	41	24° 22' 36.648" N	86° 42' 38.471" E
9	24° 22' 27.600" N	86° 41' 57.736" E	42	24° 22' 36.387" N	86° 42' 38.467" E
10	24° 22' 23.998" N	86° 42' 0.772" E	43	24° 22' 34.517" N	86° 42' 38.459" E
11	24° 22' 23.966" N	86° 42' 2.365" E	44	24° 22' 33.248" N	86° 42' 37.747" E
12	24° 22' 21.284" N	86° 42' 4.261" E	45	24° 22' 31.347" N	86° 42' 36.616" E
13	24° 22' 28.732" N	86° 42' 2.330" E	46	24° 22' 30.778" N	86° 42' 37.482" E
14	24° 22' 28.881" N	86° 41' 57.098" E	47	24° 22' 30.737" N	86° 42' 37.326" E
15	24° 22' 28.214" N	86° 41' 56.841" E	48	24° 22' 28.620" N	86° 42' 40.311" E
16	24° 22' 28.123" N	86° 41' 56.807" E	49	24° 22' 27.838" N	86° 42' 41.267" E
17	24° 22' 26.018" N	86° 41' 56.342" E	50	24° 22' 23.363" N	86° 42' 42.678" E
18	24° 22' 26.672" N	86° 41' 56.317" E	51	24° 22' 21.479" N	86° 42' 36.364" E
19	24° 22' 23.328" N	86° 42' 1.953" E	52	24° 22' 18.617" N	86° 42' 34.752" E
20	24° 22' 26.086" N	86° 42' 6.743" E	53	24° 22' 16.133" N	86° 42' 33.372" E
21	24° 22' 29.846" N	86° 42' 9.087" E	54	24° 22' 16.065" N	86° 42' 33.338" E
22	24° 22' 21.864" N	86° 42' 7.376" E	55	24° 22' 13.410" N	86° 42' 29.160" E
23	24° 22' 21.912" N	86° 42' 9.101" E	56	24° 22' 10.134" N	86° 42' 24.396" E
24	24° 22' 23.121" N	86° 42' 9.063" E	57	24° 22' 12.290" N	86° 42' 26.789" E
25	24° 22' 26.181" N	86° 42' 8.194" E	58	24° 22' 12.659" N	86° 42' 20.710" E
26	24° 22' 27.202" N	86° 42' 9.972" E	59	24° 22' 10.254" N	86° 42' 18.066" E
27	24° 22' 27.981" N	86° 42' 9.742" E	60	24° 22' 12.482" N	86° 42' 17.169" E
28	24° 22' 24.781" N	86° 42' 12.834" E	61	24° 22' 17.534" N	86° 42' 10.406" E
29	24° 22' 24.592" N	86° 42' 13.017" E	62	24° 22' 17.524" N	86° 42' 10.015" E
30	24° 22' 23.999" N	86° 42' 14.374" E	63	24° 22' 17.824" N	86° 42' 6.911" E
31	24° 22' 24.958" N	86° 42' 15.299" E	64	24° 22' 19.824" N	86° 42' 2.624" E
32	24° 22' 24.839" N	86° 42' 15.479" E	65	24° 22' 24.673" N	86° 41' 57.289" E
33	24° 22' 24.167" N	86° 42' 19.472" E	66	24° 22' 27.950" N	86° 41' 53.423" E

DISTRICT	BLOCK	MURZA	PLOT NO.	AREA(HECTARES)
DEOGHAR	DEOGHAR	DORHI	1479, 1481	60.0

TOPOSHEET NO : G45U11
SCALE 1:50,000

Surveyed Agency Sri Lalit 3/2 2/7/22	Project Proponent Authorized Sign of Pachwara south coal mine Project of M/S - NUPPL India Pvt.Ltd	Divisional Forest Officer Deoghar	Divisional Forest Officer Dumka
General Manager Pachwara South Coal Mine NUPPL Dumka (Jharkhand)		Divisional Forest Officer, Pradesh Power Limited Deoghar	DFO Dumka

LEGEND

DORHI

Divisional Forest Officer
Dumka Forest Division, Dumka

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



PAHARPUR

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 20' 36.532" N	86° 39' 7.467" E	19	24° 20' 45.496" N	86° 39' 36.953" E
2	24° 20' 37.422" N	86° 39' 1.826" E	20	24° 20' 42.062" N	86° 39' 38.310" E
3	24° 20' 39.965" N	86° 39' 1.961" E	21	24° 20' 36.954" N	86° 39' 36.807" E
4	24° 20' 47.953" N	86° 39' 10.862" E	22	24° 20' 36.531" N	86° 39' 37.056" E
5	24° 20' 53.434" N	86° 39' 7.535" E	23	24° 20' 35.579" N	86° 39' 33.838" E
6	24° 20' 58.861" N	86° 39' 12.459" E	24	24° 20' 34.514" N	86° 39' 33.651" E
7	24° 20' 59.048" N	86° 39' 12.639" E	25	24° 20' 32.252" N	86° 39' 25.636" E
8	24° 20' 55.600" N	86° 39' 17.672" E	26	24° 20' 32.244" N	86° 39' 25.608" E
9	24° 20' 59.670" N	86° 39' 21.708" E	27	24° 20' 31.697" N	86° 39' 25.190" E
10	24° 21' 2.007" N	86° 39' 23.387" E	28	24° 20' 32.095" N	86° 39' 24.370" E
11	24° 21' 1.233" N	86° 39' 29.916" E	29	24° 20' 31.078" N	86° 39' 23.560" E
12	24° 20' 59.702" N	86° 39' 34.093" E	30	24° 20' 30.575" N	86° 39' 22.125" E
13	24° 20' 56.864" N	86° 39' 34.712" E	31	24° 20' 32.944" N	86° 39' 15.430" E
14	24° 20' 51.041" N	86° 39' 33.932" E	32	24° 20' 34.452" N	86° 39' 14.513" E
15	24° 20' 48.681" N	86° 39' 40.273" E	33	24° 20' 37.412" N	86° 39' 16.562" E
16	24° 20' 45.614" N	86° 39' 40.191" E	34	24° 20' 39.337" N	86° 39' 13.773" E
17	24° 20' 49.041" N	86° 39' 37.595" E	35	24° 20' 39.052" N	86° 39' 10.292" E
18	24° 20' 48.820" N	86° 39' 35.510" E	36	24° 20' 38.552" N	86° 39' 10.107" E

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA (HECTARES)
DEOGHAR	DEOGHAR	PAHARPUR	071, 090, 099, 094, 103, 105, 109	92.95

TOPOOSHEET NO : G45U11
SCALE 1:50,000

Surveyed Agency	Project Proponent	Divisional Forest Officer	Divisional Forest Officer
SURVEYOR M/S - United Exploration India Pvt.Ltd	Authorized Authority Pachwara south coal mine Project of M/S - Newerb Uttar Pradesh Power Limited	Deoghar DFO Deoghar	Dumka DFO Dumka

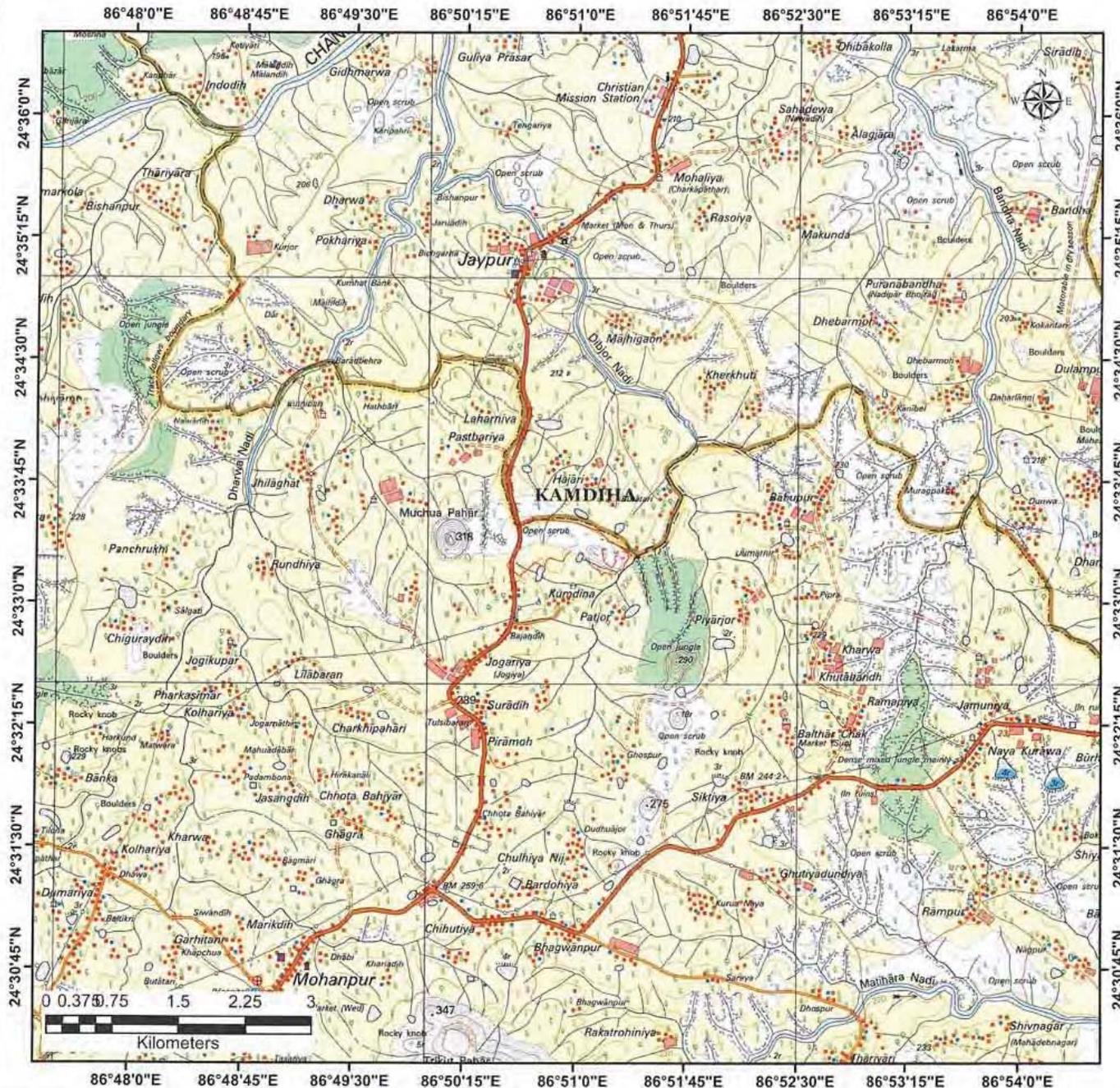
General Manager, Pachwara South Coal Mine
Krupa L. Chandra Prakash Das
Divisional Forest Officer
Jumka Forest Division, Dumka.

LEGEND

PAHARPUR

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL

KAMDIHA



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 33' 10.801" N	86° 50' 41.331" E	29	24° 33' 18.560" N	86° 51' 21.901" E
2	24° 33' 30.470" N	86° 50' 50.731" E	30	24° 33' 17.694" N	86° 51' 22.740" E
3	24° 33' 29.863" N	86° 50' 59.220" E	31	24° 33' 16.925" N	86° 51' 21.611" E
4	24° 33' 28.904" N	86° 51' 2.020" E	32	24° 33' 14.626" N	86° 51' 20.147" E
5	24° 33' 27.352" N	86° 51' 6.579" E	33	24° 33' 12.792" N	86° 51' 19.319" E
6	24° 33' 26.497" N	86° 51' 9.690" E	34	24° 33' 11.634" N	86° 51' 16.789" E
7	24° 33' 23.309" N	86° 51' 13.241" E	35	24° 33' 10.105" N	86° 51' 15.598" E
8	24° 33' 18.809" N	86° 51' 21.425" E	36	24° 33' 11.354" N	86° 51' 11.813" E
9	24° 33' 18.665" N	86° 51' 20.681" E	37	24° 33' 10.549" N	86° 51' 10.485" E
10	24° 33' 19.274" N	86° 51' 19.425" E	38	24° 33' 12.168" N	86° 51' 9.277" E
11	24° 33' 18.972" N	86° 51' 17.094" E	39	24° 33' 13.962" N	86° 51' 7.219" E
12	24° 33' 18.002" N	86° 51' 16.443" E	40	24° 33' 14.195" N	86° 51' 5.295" E
13	24° 33' 19.372" N	86° 51' 14.810" E	41	24° 33' 16.200" N	86° 51' 3.995" E
14	24° 33' 19.008" N	86° 51' 13.149" E	42	24° 33' 16.887" N	86° 51' 1.924" E
15	24° 33' 20.154" N	86° 51' 12.004" E	43	24° 33' 19.553" N	86° 51' 0.478" E
16	24° 33' 20.084" N	86° 51' 10.522" E	44	24° 33' 19.667" N	86° 50' 58.711" E
17	24° 33' 19.326" N	86° 51' 11.409" E	45	24° 33' 18.130" N	86° 50' 56.297" E
18	24° 33' 19.144" N	86° 51' 14.562" E	46	24° 33' 15.385" N	86° 50' 54.391" E
19	24° 33' 19.064" N	86° 51' 14.659" E	47	24° 33' 16.928" N	86° 50' 49.202" E
20	24° 33' 15.523" N	86° 51' 16.529" E	48	24° 33' 15.021" N	86° 50' 47.808" E
21	24° 33' 17.333" N	86° 51' 15.790" E	49	24° 33' 13.235" N	86° 50' 47.156" E
22	24° 33' 17.533" N	86° 51' 16.496" E	50	24° 33' 15.120" N	86° 50' 43.196" E
23	24° 33' 16.476" N	86° 51' 19.395" E	51	24° 33' 12.687" N	86° 50' 40.624" E
24	24° 33' 17.848" N	86° 51' 21.591" E	52	24° 33' 10.088" N	86° 50' 37.235" E
25	24° 33' 17.704" N	86° 51' 21.911" E	53	24° 33' 12.647" N	86° 50' 32.809" E
26	24° 33' 18.286" N	86° 51' 20.841" E	54	24° 33' 14.074" N	86° 50' 32.016" E
27	24° 33' 18.621" N	86° 51' 20.814" E	55	24° 33' 20.573" N	86° 50' 37.460" E
28	24° 33' 18.040" N	86° 51' 18.888" E	56	24° 33' 21.710" N	86° 50' 35.131" E
29	24° 33' 18.040" N	86° 51' 18.888" E	57	24° 33' 20.801" N	86° 50' 41.331" E

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DEOGHAR	MOHANPUR	KAMDIHA	3, 4, 75, 77, 78, 79, 80	418.410

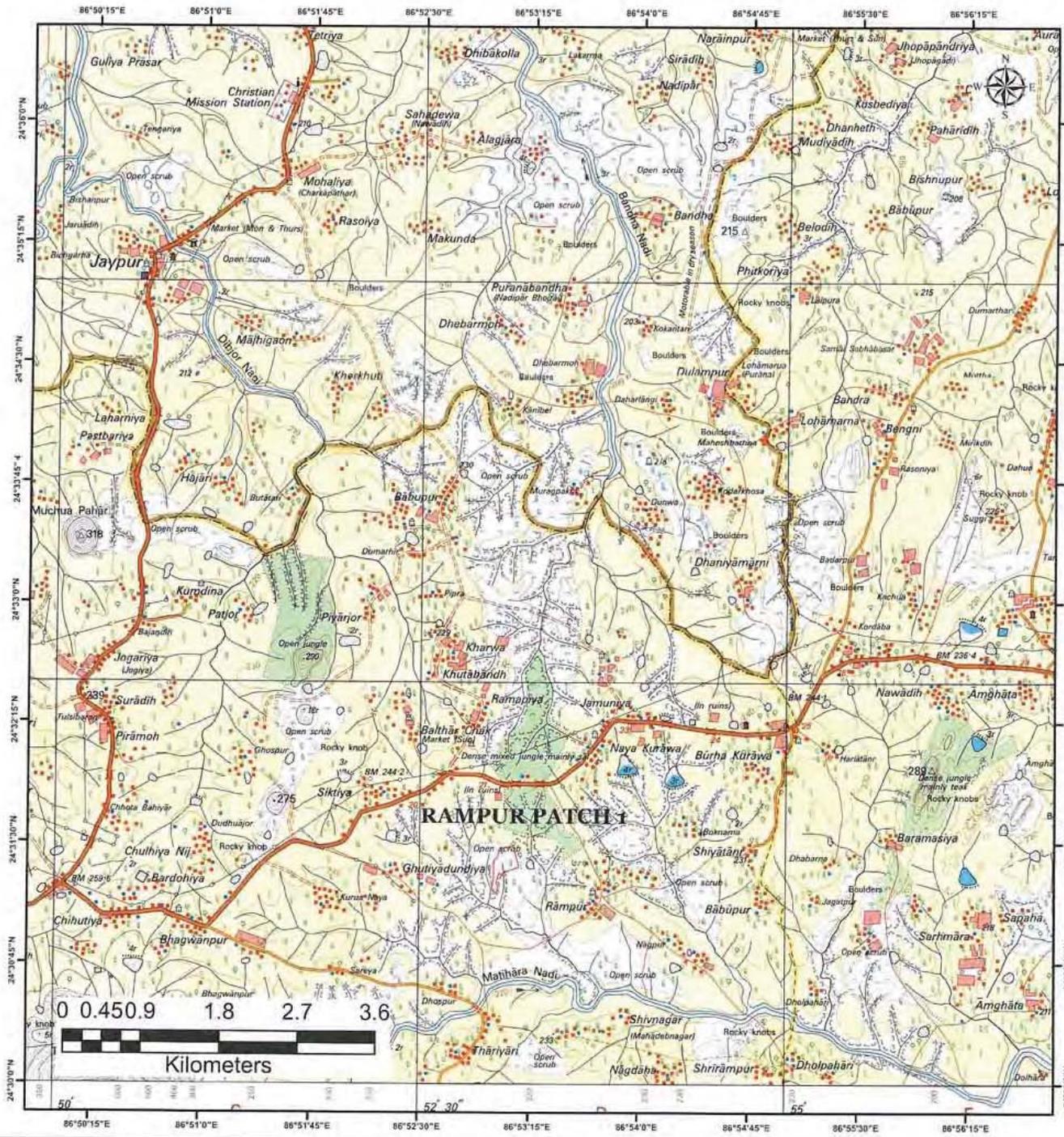
TOPOOSHEET NO : G45U14
SCALE 1:50,000

Surveyed Agency	Project Proponent	Divisional Forest Officer	Divisional Forest Officer
Sr. In-charge 23/12/22	M/S - United Exploration India Pvt.Ltd	General Manager Pachwara South Coal Mine NUPPL, Dumka (Jharkhand)	Dumka
Surveyor	Authorized Signatory Pachwara South Coal Mine Project of M/S - NUPPL Pradesh Power Limited	Divisional Forest Officer, Forest Division Deoghar	DFO Dumka

LEGEND	
	KAMDIHA

Divisional Forest Officer
Dumka Forest Division, Dumka

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



RAMPUR PATCH 1

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 31' 29.725" N	86° 53' 0.333" E	12	24° 31' 17.931" N	86° 53' 3.752" E
2	24° 31' 23.246" N	86° 53' 0.346" E	13	24° 31' 18.737" N	86° 53' 2.595" E
3	24° 31' 24.922" N	86° 53' 2.012" E	14	24° 31' 17.024" N	86° 53' 1.993" E
4	24° 31' 27.663" N	86° 53' 2.616" E	15	24° 31' 15.075" N	86° 53' 1.308" E
5	24° 31' 28.948" N	86° 53' 8.144" E	16	24° 31' 13.816" N	86° 53' 2.084" E
6	24° 31' 28.676" N	86° 53' 8.227" E	17	24° 31' 11.372" N	86° 53' 1.507" E
7	24° 31' 21.105" N	86° 53' 10.533" E	18	24° 31' 12.418" N	86° 52' 59.386" E
8	24° 31' 21.035" N	86° 53' 10.559" E	19	24° 31' 15.288" N	86° 52' 59.990" E
9	24° 31' 19.933" N	86° 53' 7.456" E	20	24° 31' 16.691" N	86° 53' 0.318" E
10	24° 31' 18.704" N	86° 53' 4.119" E	21	24° 31' 20.725" N	86° 53' 0.333" E
11	24° 31' 17.833" N	86° 53' 3.893" E			

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA (HECTARES)
DEGHAH	MOHANPUR	RAMPUR 1	4	7.5

TOPOOSHEET NO : G45U14
SCALE 1:50,000

Surveyed Agency	Project Proponent	Divisional Forest Officer	Divisional Forest Officer
SE (Survey) 25/13/22 SURVEYOR M/S - United Exploration India Pvt.Ltd	Pradesh Power Limited	Deoghar S. F. S.	Dumka DFO Dumka

LEGEND
RAMPUR PATCH 1

Divisional Forest Officer
Dumka Forest Division, Dumka

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



RAMPUR PATCH 2

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 31' 27.384" N	86° 53' 24.160" E	22	24° 31' 24.331" N	86° 53' 29.855" E
2	24° 31' 29.418" N	86° 53' 24.536" E	23	24° 31' 24.491" N	86° 53' 29.988" E
3	24° 31' 29.475" N	86° 53' 25.392" E	24	24° 31' 27.011" N	86° 53' 31.177" E
4	24° 31' 29.922" N	86° 53' 25.597" E	25	24° 31' 28.271" N	86° 53' 29.613" E
5	24° 31' 30.349" N	86° 53' 25.688" E	26	24° 31' 25.517" N	86° 53' 28.064" E
6	24° 31' 30.448" N	86° 53' 25.708" E	27	24° 31' 24.480" N	86° 53' 29.562" E
7	24° 31' 31.038" N	86° 53' 25.029" E	28	24° 31' 24.544" N	86° 53' 27.665" E
8	24° 31' 31.588" N	86° 53' 20.526" E	29	24° 31' 26.293" N	86° 53' 26.163" E
9	24° 31' 31.575" N	86° 53' 21.336" E	30	24° 31' 26.158" N	86° 53' 26.236" E
10	24° 31' 31.720" N	86° 53' 28.025" E	31	24° 31' 26.446" N	86° 53' 26.334" E
11	24° 31' 30.685" N	86° 53' 30.304" E	32	24° 31' 28.256" N	86° 53' 28.500" E
12	24° 31' 30.634" N	86° 53' 31.291" E	33	24° 31' 29.201" N	86° 53' 27.421" E
13	24° 31' 29.538" N	86° 53' 33.591" E	34	24° 31' 29.124" N	86° 53' 27.355" E
14	24° 31' 27.732" N	86° 53' 34.397" E	35	24° 31' 26.681" N	86° 53' 25.534" E
15	24° 31' 26.542" N	86° 53' 36.678" E	36	24° 31' 27.049" N	86° 53' 25.081" E
16	24° 31' 20.837" N	86° 53' 34.535" E	37	24° 31' 26.782" N	86° 53' 25.035" E
17	24° 31' 20.606" N	86° 53' 34.490" E	38	24° 31' 24.459" N	86° 53' 23.598" E
18	24° 31' 21.530" N	86° 53' 34.850" E	39	24° 31' 24.501" N	86° 53' 23.428" E
19	24° 31' 21.710" N	86° 53' 34.108" E	40	24° 31' 24.875" N	86° 53' 23.666" E
20	24° 31' 22.922" N	86° 53' 33.724" E	41	24° 31' 25.304" N	86° 53' 23.600" E
21	24° 31' 23.601" N	86° 53' 34.331" E			

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DEOGHAR	MOHANPUR	RAMPUR 2	5-R	5-R

TOPOOSHEET NO : G45U14
SCALE 1:50,000

Surveyed Agency <i>S. K. Singh</i> S.P.F.	Project Proponent M/S - United Exploration India Pvt.Ltd	Divisional Forest Officer Deoghar <i>S. K. Singh</i>	Divisional Forest Officer Dumka <i>S. K. Singh</i>
Authorised Signatory General Manager Pachwara South Coal Mine	Authorised Signatory Project of M/S United Exploration India Pvt.Ltd Pradesh Power Limited	Divisional Forest Officer Deoghar <i>S. K. Singh</i>	Divisional Forest Officer Dumka <i>S. K. Singh</i>

LEGEND

 RAMPUR PATCH 2

S. K. Singh
 Divisional Forest Officer
 Dumka Forest Division, Dumka

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL

RAMPUR PATCH 3



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LONGITUDE	
1	24°31'5.746" N	86°53'5.975" E	27	24°30'49.040" N	86°53'12.898" E
2	24°31'7.176" N	86°53'5.245" E	28	24°30'49.798" N	86°53'12.633" E
3	24°31'8.180" N	86°53'5.915" E	29	24°30'48.314" N	86°53'12.795" E
4	24°31'9.114" N	86°53'6.534" E	30	24°30'46.403" N	86°53'16.868" E
5	24°31'9.590" N	86°53'7.146" E	31	24°30'45.068" N	86°53'17.075" E
6	24°31'8.800" N	86°53'12.635" E	32	24°30'44.123" N	86°53'17.222" E
7	24°31'8.548" N	86°53'14.387" E	33	24°30'41.455" N	86°53'14.780" E
8	24°31'8.531" N	86°53'14.497" E	34	24°30'46.273" N	86°53'8.473" E
9	24°31'6.255" N	86°53'15.592" E	35	24°30'46.397" N	86°53'8.549" E
10	24°31'4.124" N	86°53'16.617" E	36	24°30'49.522" N	86°53'10.233" E
11	24°31'2.942" N	86°53'17.582" E	37	24°30'52.093" N	86°53'11.571" E
12	24°31'2.987" N	86°53'20.191" E	38	24°30'53.116" N	86°53'14.138" E
13	24°31'8.704" N	86°53'20.201" E	39	24°30'54.492" N	86°53'12.767" E
14	24°31'11.826" N	86°53'20.207" E	40	24°30'54.037" N	86°53'12.219" E
15	24°31'13.571" N	86°53'23.849" E	41	24°30'53.338" N	86°53'8.866" E
16	24°31'13.166" N	86°53'24.950" E	42	24°30'53.066" N	86°53'4.623" E
17	24°31'9.959" N	86°53'25.698" E	43	24°30'55.947" N	86°53'4.917" E
18	24°31'6.839" N	86°53'24.173" E	44	24°30'55.315" N	86°53'4.984" E
19	24°31'5.438" N	86°53'22.166" E	45	24°30'55.936" N	86°53'5.057" E
20	24°31'5.499" N	86°53'20.850" E	46	24°30'56.021" N	86°53'5.287" E
21	24°30'39.343" N	86°53'16.141" E	47	24°30'57.134" N	86°53'10.300" E
22	24°30'58.113" N	86°53'15.935" E	48	24°30'57.516" N	86°53'8.851" E
23	24°30'56.854" N	86°53'15.430" E	49	24°31'0.044" N	86°53'10.526" E
24	24°30'57.347" N	86°53'18.775" E	50	24°31'1.162" N	86°53'8.494" E
25	24°30'57.439" N	86°53'19.561" E	51	24°31'1.706" N	86°53'7.915" E
26	24°31'11.312" N	86°53'18.114" E	52	24°31'2.291" N	86°53'5.114" E
53	24°31'5.716" N	86°53'5.975" E			

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA (HECTARES)
DEOGHAR	MOHANPUR	RAMPUR 3	1,351,450	21.20

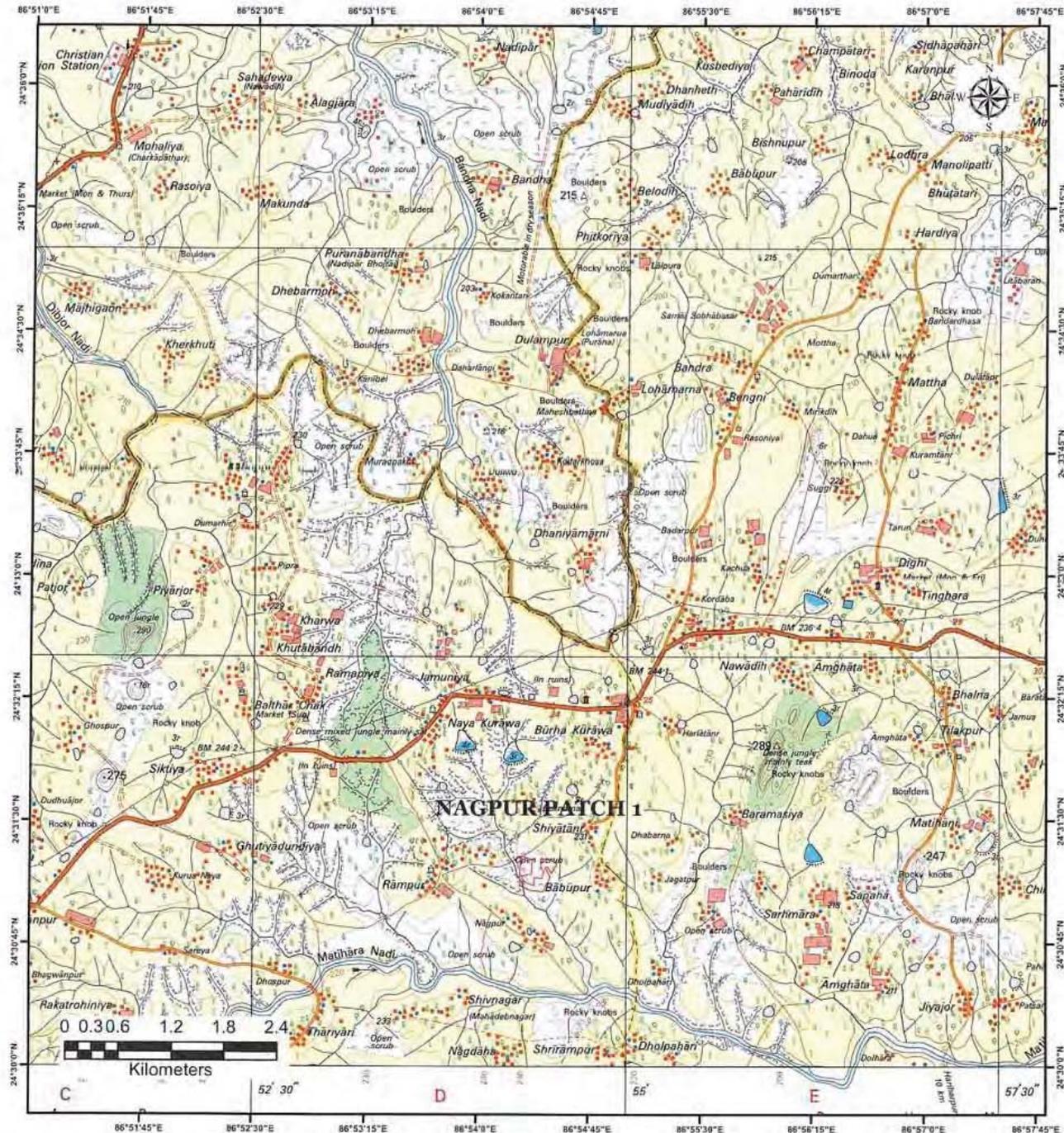
TOPOOSHEET NO : G45U14
SCALE 1:50,000

Surveyed Agency	Project Proponent	Divisional Forest Officer	Divisional Forest Officer
SK Land use 25/3/22	M/S. United Exploration India Pvt. Ltd.	Pradesh Power Limited	Dumka
SURVEYSOR	Authorized Signatory	Divisional Forest Officer, Deoghar	Divisional Forest Officer, Dumka

LEGEND
RAMPUR PATCH 4

Divisional Forest Officer
Dumka Forest Division, Dumka

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



NAGPUR PATCH 1

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 31' 9.643" N	86° 54' 18.066" E	16	24° 31' 12.854" N	86° 54' 28.552" E
2	24° 31' 7.650" N	86° 54' 18.362" E	17	24° 31' 13.100" N	86° 54' 28.384" E
3	24° 31' 7.615" N	86° 54' 18.480" E	18	24° 31' 12.839" N	86° 54' 27.358" E
4	24° 31' 7.537" N	86° 54' 18.737" E	19	24° 31' 9.299" N	86° 54' 29.449" E
5	24° 31' 6.275" N	86° 54' 22.947" E	20	24° 31' 0.199" N	86° 54' 29.399" E
6	24° 31' 9.052" N	86° 54' 22.949" E	21	24° 31' 7.980" N	86° 54' 28.786" E
7	24° 31' 8.915" N	86° 54' 25.806" E	22	24° 31' 3.998" N	86° 54' 26.512" E
8	24° 31' 8.909" N	86° 54' 25.926" E	23	24° 31' 4.614" N	86° 54' 21.171" E
9	24° 31' 11.645" N	86° 54' 27.100" E	24	24° 31' 6.089" N	86° 54' 17.652" E
10	24° 31' 12.548" N	86° 54' 25.707" E	25	24° 31' 6.240" N	86° 54' 17.225" E
11	24° 31' 16.170" N	86° 54' 25.659" E	26	24° 31' 12.461" N	86° 54' 17.130" E
12	24° 31' 15.716" N	86° 54' 28.641" E	27	24° 31' 17.121" N	86° 54' 17.849" E
13	24° 31' 15.560" N	86° 54' 29.661" E	28	24° 31' 15.661" N	86° 54' 22.258" E
14	24° 31' 14.161" N	86° 54' 32.238" E	29	24° 31' 10.453" N	86° 54' 21.929" E
15	24° 31' 10.779" N	86° 54' 29.965" E	30	24° 31' 9.643" N	86° 54' 18.066" E

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DEOGHAR	MOHANPUR	NAGPUR 1	110, 113, 119	8.30

TOPOOSHEET NO : G45U14
SCALE 1:50,000

Surveyed Agency	Project Proponent	Divisional Forest Officer	Divisional Forest Officer
Sr. Geod. Sd. 25/3/22	25/3/22	Deoghar	Dumka
Surveyor	Authorized Signatory	Divisional Forest Officer	Divisional Forest Officer
M/S. United Exploration India Pvt.Ltd	Pachwara south coal mine Project of M/s. Neyveli Uttar Pradesh Power Limited	Deoghar	DFO Dumka

Divisional Forest Officer
Dumka Forest Division, Dumka

LEGEND

NAGPUR PATCH 1

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL

NAGPUR PATCH 2

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL BOUNDARY COORDINATES		
ID	LATITUDE	LONGITUDE
1	24° 30' 54.051" N	86° 53' 59.067" E
2	24° 30' 54.585" N	86° 53' 54.688" E
3	24° 30' 54.826" N	86° 53' 53.733" E
4	24° 30' 58.771" N	86° 53' 51.398" E
5	24° 31' 4.864" N	86° 53' 52.939" E
6	24° 31' 2.941" N	86° 53' 55.742" E
7	24° 30' 59.770" N	86° 53' 50.098" E
8	24° 30' 58.504" N	86° 53' 50.112" E
9	24° 30' 55.830" N	86° 53' 58.947" E
10	24° 30' 54.328" N	86° 54' 0.227" E
11	24° 30' 54.051" N	86° 53' 59.067" E

DISTRICT	BLOCK	MOUZA	PLOT NO.	AREA(HECTARES)
DEOGHAR	MOHANPUR	NAGPUR 2	479.471	5.0

TOPOOSHEET NO : G45U14
SCALE 1:50,000

Surveyed Agency	Project Proponent	Divisional Forest Officer	Divisional Forest Officer
Sir Lakshmi Prasad 25/1/12 SURVEYOR M/S United Exploration India Pvt. Ltd	Pradesh Power Limited	Divisional Forest Officer, Deoghar	Divisional Forest Officer, Dumka

General Manager
Pachimira
NUPPL

Divisional Forest Officer
Dumka Forest Division, Dumka

LEGEND
NAGPUR PATCH 3



MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



JAMUA

PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES			BOUNDARY COORDINATES		
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 27' 4.237" N	86° 46' 5.325" E	29	24° 27' 8.854" N	86° 45' 53.059" E
2	24° 27' 0.969" N	86° 46' 5.497" E	30	24° 27' 8.727" N	86° 45' 54.469" E
3	24° 26' 59.823" N	86° 46' 11.843" E	31	24° 27' 9.910" N	86° 45' 56.097" E
4	24° 26' 58.231" N	86° 46' 11.818" E	32	24° 27' 8.693" N	86° 45' 57.576" E
5	24° 26' 58.499" N	86° 46' 10.457" E	33	24° 27' 8.520" N	86° 45' 59.500" E
6	24° 26' 56.763" N	86° 46' 9.127" E	34	24° 27' 9.926" N	86° 46' 0.945" E
7	24° 26' 56.717" N	86° 46' 9.087" E	35	24° 27' 11.658" N	86° 46' 1.201" E
8	24° 26' 55.980" N	86° 46' 8.828" E	36	24° 27' 12.771" N	86° 46' 1.128" E
9	24° 26' 55.480" N	86° 46' 8.729" E	37	24° 27' 13.770" N	86° 46' 0.906" E
10	24° 26' 54.224" N	86° 46' 8.383" E	38	24° 27' 14.185" N	86° 45' 56.952" E
11	24° 26' 51.177" N	86° 46' 9.573" E	39	24° 27' 16.830" N	86° 45' 57.197" E
12	24° 26' 51.084" N	86° 46' 9.029" E	40	24° 27' 17.478" N	86° 45' 58.667" E
13	24° 26' 51.943" N	86° 46' 10.694" E	41	24° 27' 18.230" N	86° 45' 58.780" E
14	24° 26' 50.518" N	86° 46' 10.796" E	42	24° 27' 18.003" N	86° 46' 0.260" E
15	24° 26' 50.656" N	86° 46' 7.302" E	43	24° 27' 18.945" N	86° 46' 1.095" E
16	24° 26' 49.364" N	86° 46' 6.894" E	44	24° 27' 16.129" N	86° 46' 1.639" E
17	24° 26' 50.303" N	86° 46' 5.938" E	45	24° 27' 14.232" N	86° 46' 4.584" E
18	24° 26' 54.705" N	86° 46' 5.339" E	46	24° 27' 14.755" N	86° 46' 6.695" E
19	24° 26' 55.801" N	86° 46' 2.992" E	47	24° 27' 12.854" N	86° 46' 6.485" E
20	24° 26' 58.122" N	86° 46' 1.548" E	48	24° 27' 12.191" N	86° 46' 11.008" E
21	24° 26' 58.376" N	86° 46' 0.231" E	49	24° 27' 11.168" N	86° 46' 11.098" E
22	24° 26' 58.529" N	86° 46' 0.474" E	50	24° 27' 9.815" N	86° 46' 11.468" E
23	24° 27' 0.606" N	86° 45' 58.810" E	51	24° 27' 9.276" N	86° 46' 11.672" E
24	24° 27' 1.641" N	86° 45' 58.393" E	52	24° 27' 7.201" N	86° 46' 11.644" E
25	24° 27' 3.684" N	86° 45' 58.886" E	53	24° 27' 7.666" N	86° 46' 9.334" E
26	24° 27' 5.016" N	86° 45' 57.881" E	54	24° 27' 5.791" N	86° 46' 8.807" E
27	24° 27' 7.393" N	86° 45' 57.284" E	55	24° 27' 4.257" N	86° 46' 5.325" E
28	24° 27' 9.968" N	86° 45' 58.584" E			

DISTRICT	MOUZA	PLOT NO.	AREA (HECTARES)
DEOGHAR	JAMUA	161	21.5

TOPOOSHEET NO : G45U15
SCALE 1:50,000

Surveyed Agency S.C. Lalit 25/3/12	Project Proponent M/s NUPPL	Divisional Forest Officer Deoghar	Divisional Forest Officer Dumka
Surveyor U. S. Sinha	Authorized Signatory Pachwara South coal mine Project of M/s - Newval Udaan Pradesh Power Limited	Divisional Forest Officer Deoghar	Divisional Forest Officer Dumka

General Manager
Pachwara South Coal Mine
M/S NUPPL

Divisional Forest Officer
Dumka Forest Division, Dumka

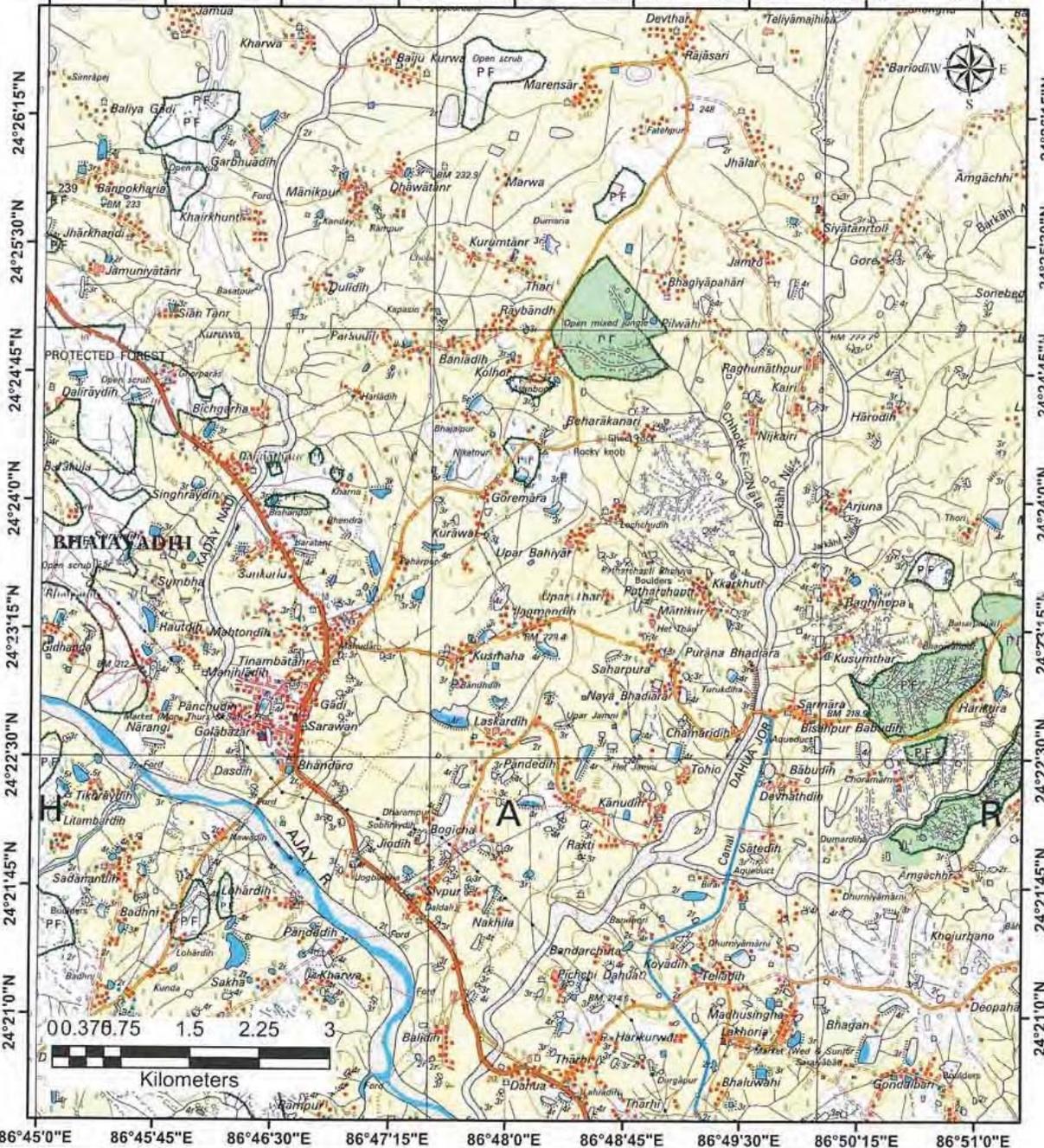
LEGEND

JAMUA

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL

86°45'0"E 86°45'45"E 86°46'30"E 86°47'15"E 86°48'0"E 86°48'45"E 86°49'30"E 86°50'15"E 86°51'0"E

BHAIYADIH GIDHANDA



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 23' 0.399" N	86° 45' 34.630" E	26	24° 23' 20.763" N	86° 45' 26.725" E
2	24° 22' 57.626" N	86° 45' 31.812" E	27	24° 23' 21.921" N	86° 45' 23.774" E
3	24° 22' 56.449" N	86° 45' 30.505" E	28	24° 23' 22.540" N	86° 45' 23.701" E
4	24° 22' 53.572" N	86° 45' 26.137" E	29	24° 23' 23.151" N	86° 45' 22.076" E
5	24° 22' 51.834" N	86° 45' 23.496" E	30	24° 23' 23.138" N	86° 45' 20.498" E
6	24° 22' 50.620" N	86° 45' 19.649" E	31	24° 23' 22.337" N	86° 45' 19.812" E
7	24° 22' 49.102" N	86° 45' 19.376" E	32	24° 23' 22.075" N	86° 45' 17.895" E
8	24° 22' 47.464" N	86° 45' 17.281" E	33	24° 23' 20.657" N	86° 45' 17.049" E
9	24° 22' 47.846" N	86° 45' 16.981" E	34	24° 23' 25.085" N	86° 45' 17.980" E
10	24° 22' 49.388" N	86° 45' 17.759" E	35	24° 23' 25.360" N	86° 45' 21.046" E
11	24° 22' 49.932" N	86° 45' 17.924" E	36	24° 23' 23.400" N	86° 45' 24.721" E
12	24° 22' 52.504" N	86° 45' 18.683" E	37	24° 23' 22.398" N	86° 45' 26.362" E
13	24° 22' 56.686" N	86° 45' 21.621" E	38	24° 23' 21.875" N	86° 45' 26.979" E
14	24° 22' 58.587" N	86° 45' 24.598" E	39	24° 23' 20.134" N	86° 45' 28.083" E
15	24° 23' 0.873" N	86° 45' 28.331" E	40	24° 23' 18.665" N	86° 45' 29.002" E
16	24° 23' 1.256" N	86° 45' 28.422" E	41	24° 23' 18.005" N	86° 45' 29.353" E
17	24° 23' 4.679" N	86° 45' 29.367" E	42	24° 23' 16.061" N	86° 45' 29.994" E
18	24° 23' 7.191" N	86° 45' 24.048" E	43	24° 23' 15.327" N	86° 45' 30.451" E
19	24° 23' 9.585" N	86° 45' 24.355" E	44	24° 23' 12.925" N	86° 45' 31.551" E
20	24° 23' 10.401" N	86° 45' 22.812" E	45	24° 23' 11.572" N	86° 45' 32.735" E
21	24° 23' 15.196" N	86° 45' 23.018" E	46	24° 23' 6.955" N	86° 45' 35.034" E
22	24° 23' 15.605" N	86° 45' 27.113" E	47	24° 23' 2.198" N	86° 45' 36.512" E
23	24° 23' 17.290" N	86° 45' 28.414" E	48	24° 23' 0.830" N	86° 45' 37.786" E
24	24° 23' 18.715" N	86° 45' 26.623" E	49	24° 23' 0.116" N	86° 45' 36.906" E
25	24° 23' 20.174" N	86° 45' 26.033" E	50	24° 23' 0.499" N	86° 45' 34.630" E

DISTRICT	MOUZA	PLOT NO.	AREA(HECTARES)
DEOGHAR	BHAIYADIH GIDHANDA	73,74,428,429	20.4

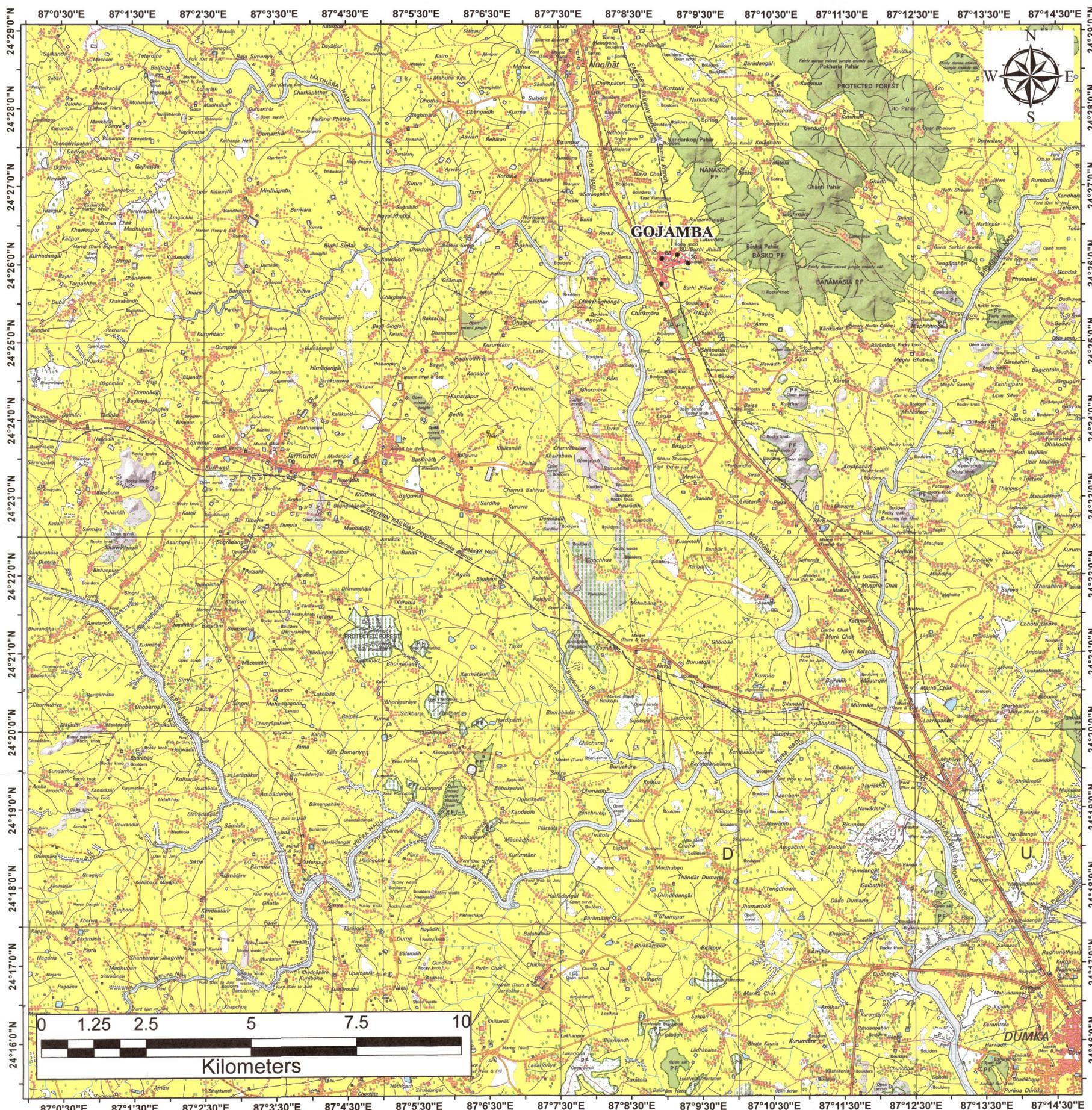
TOPOOSHEET NO : G45U15
SCALE 1:50,000

Surveyed Agency S.K. Lakshmi 25/3/22	Project Proponent Authorized Signatory Pachwara south coal mine Project of NKS - Neyveli Pradesh Power Limited	Divisional Forest Officer Deoghar S.K. Kumar, S.F.S. Divisional Forest Officer, Forest Division Deoghar	Divisional Forest Officer Dumka Dumka DFO Dumka
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LEGEND	
	BHAIYADIH

Divisional Forest Officer
Dumka Forest Division, Dumka

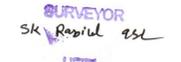
MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LONGITUDE	
1	24° 25' 44.511" N	87° 8' 57.022" E	49	24° 26' 1.450" N	87° 8' 58.563" E
2	24° 25' 46.575" N	87° 8' 57.870" E	50	24° 25' 59.794" N	87° 9' 2.621" E
3	24° 25' 48.048" N	87° 8' 56.068" E	51	24° 26' 1.219" N	87° 9' 5.629" E
4	24° 25' 49.312" N	87° 8' 57.140" E	52	24° 26' 2.422" N	87° 9' 6.984" E
5	24° 25' 52.126" N	87° 8' 55.819" E	53	24° 25' 59.928" N	87° 9' 6.624" E
6	24° 25' 55.717" N	87° 8' 52.440" E	54	24° 25' 59.548" N	87° 9' 7.525" E
7	24° 25' 56.179" N	87° 8' 54.668" E	55	24° 26' 0.201" N	87° 9' 8.766" E
8	24° 25' 53.908" N	87° 8' 55.144" E	56	24° 26' 1.182" N	87° 9' 8.711" E
9	24° 25' 53.520" N	87° 8' 55.736" E	57	24° 26' 3.696" N	87° 9' 9.983" E
10	24° 25' 51.480" N	87° 8' 57.115" E	58	24° 26' 6.671" N	87° 9' 11.377" E
11	24° 25' 47.556" N	87° 8' 58.097" E	59	24° 26' 6.715" N	87° 9' 11.290" E
12	24° 25' 48.019" N	87° 8' 59.507" E	60	24° 26' 7.288" N	87° 9' 10.166" E
13	24° 25' 51.038" N	87° 8' 59.708" E	61	24° 26' 9.713" N	87° 9' 11.446" E
14	24° 25' 50.495" N	87° 9' 1.511" E	62	24° 26' 8.684" N	87° 9' 13.014" E
15	24° 25' 47.992" N	87° 9' 0.972" E	63	24° 26' 7.392" N	87° 9' 14.915" E
16	24° 25' 46.600" N	87° 8' 58.518" E	64	24° 26' 6.746" N	87° 9' 15.196" E
17	24° 25' 45.748" N	87° 8' 59.645" E	65	24° 26' 6.382" N	87° 8' 55.939" E
18	24° 25' 46.313" N	87° 9' 2.126" E	66	24° 26' 4.264" N	87° 8' 53.709" E
19	24° 25' 45.461" N	87° 9' 2.858" E	67	24° 26' 9.359" N	87° 8' 55.407" E
20	24° 25' 43.809" N	87° 9' 3.025" E	68	24° 26' 8.820" N	87° 8' 56.557" E
21	24° 25' 42.415" N	87° 9' 2.713" E	69	24° 26' 8.068" N	87° 8' 56.180" E
22	24° 25' 41.024" N	87° 9' 0.823" E	70	24° 26' 7.378" N	87° 8' 58.176" E
23	24° 25' 41.541" N	87° 8' 59.217" E	71	24° 26' 7.421" N	87° 8' 58.435" E
24	24° 25' 44.511" N	87° 8' 57.022" E	72	24° 26' 8.967" N	87° 9' 0.316" E
25	24° 26' 6.746" N	87° 9' 15.196" E	73	24° 26' 7.242" N	87° 9' 4.965" E
26	24° 26' 5.777" N	87° 9' 16.675" E	74	24° 26' 8.037" N	87° 9' 5.483" E
27	24° 26' 4.069" N	87° 9' 19.936" E	75	24° 26' 9.006" N	87° 9' 4.897" E
28	24° 26' 2.776" N	87° 9' 20.825" E	76	24° 26' 10.661" N	87° 9' 5.392" E
29	24° 26' 1.051" N	87° 9' 22.205" E	77	24° 26' 9.821" N	87° 9' 6.730" E
30	24° 26' 0.683" N	87° 9' 19.302" E	78	24° 26' 11.197" N	87° 9' 7.507" E
31	24° 26' 1.385" N	87° 9' 14.622" E	79	24° 26' 11.798" N	87° 9' 8.048" E
32	24° 25' 59.832" N	87° 9' 11.200" E	80	24° 26' 11.582" N	87° 9' 9.199" E
33	24° 25' 59.498" N	87° 9' 8.416" E	81	24° 26' 10.142" N	87° 9' 8.257" E
34	24° 25' 59.209" N	87° 9' 7.852" E	82	24° 26' 9.605" N	87° 9' 7.552" E
35	24° 25' 58.344" N	87° 9' 6.159" E	83	24° 26' 8.917" N	87° 9' 7.786" E
36	24° 25' 58.119" N	87° 9' 3.840" E	84	24° 26' 6.046" N	87° 9' 5.429" E
37	24° 25' 57.434" N	87° 9' 2.095" E	85	24° 26' 3.914" N	87° 9' 3.904" E
38	24° 25' 53.187" N	87° 9' 1.714" E	86	24° 26' 5.913" N	87° 9' 0.148" E
39	24° 25' 54.545" N	87° 8' 58.098" E	87	24° 26' 3.745" N	87° 9' 0.220" E
40	24° 25' 56.439" N	87° 8' 57.055" E	88	24° 26' 4.144" N	87° 8' 57.552" E
41	24° 25' 57.381" N	87° 9' 0.932" E	89	24° 26' 6.382" N	87° 8' 55.939" E
42	24° 25' 58.339" N	87° 8' 58.604" E	90	24° 26' 1.692" N	87° 9' 14.263" E
43	24° 26' 0.728" N	87° 8' 56.199" E	91	24° 26' 2.726" N	87° 9' 12.498" E
44	24° 25' 58.504" N	87° 8' 54.846" E	92	24° 26' 4.101" N	87° 9' 13.496" E
45	24° 25' 58.285" N	87° 8' 53.549" E	93	24° 26' 2.929" N	87° 9' 15.374" E
46	24° 26' 0.748" N	87° 8' 54.710" E	94	24° 26' 3.084" N	87° 9' 15.994" E
47	24° 26' 2.573" N	87° 8' 53.716" E	95	24° 26' 2.412" N	87° 9' 16.068" E
48	24° 26' 3.001" N	87° 8' 56.084" E	96	24° 26' 2.671" N	87° 9' 15.486" E
			97	24° 26' 1.692" N	87° 9' 14.263" E

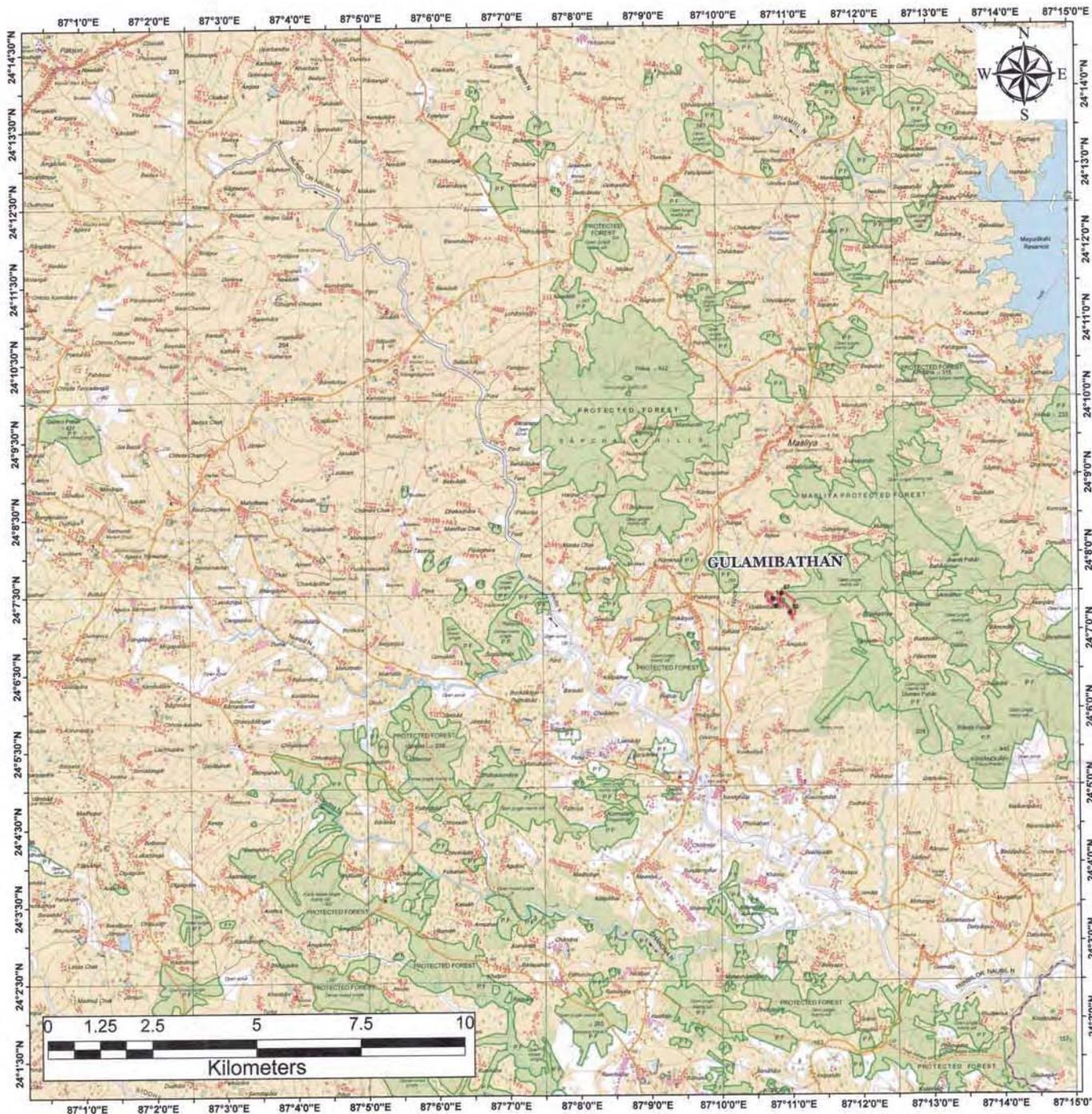
DISTRICT	MOUZA	PLOT NO.	ACTUAL AREA (HECTARES)	AREA SUITABLE FOR CA LAND (HECTARES)
DUMKA	GOJAMBA	453, 360, 361, 366	16.81	5

SCALE - 1:50,000
TOPOSHEET NO. - G45V3

Surveyed Agency	Project Proponent	Divisional Forest Officer
 Surveyor	 Chief General Manager/Project Head Authorized Signatory Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	 Divisional Forest Officer Dumka Forest Division DFO Dumka

LEGEND	
•	PROPOSED CA LAND BOUNDARY COORDINATE
—	PROPOSED CA LAND BOUNDARY

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 7' 25.100" N	87° 10' 45.928" E	43	24° 7' 12.343" N	87° 11' 1.573" E
2	24° 7' 24.677" N	87° 10' 47.724" E	44	24° 7' 12.307" N	87° 11' 1.286" E
3	24° 7' 24.129" N	87° 10' 48.926" E	45	24° 7' 12.422" N	87° 11' 0.499" E
4	24° 7' 25.080" N	87° 10' 49.647" E	46	24° 7' 12.468" N	87° 11' 0.358" E
5	24° 7' 23.682" N	87° 10' 50.342" E	47	24° 7' 12.659" N	87° 11' 0.387" E
6	24° 7' 22.112" N	87° 10' 50.400" E	48	24° 7' 13.366" N	87° 11' 0.584" E
7	24° 7' 20.790" N	87° 10' 51.148" E	49	24° 7' 14.002" N	87° 11' 0.164" E
8	24° 7' 19.510" N	87° 10' 51.026" E	50	24° 7' 14.234" N	87° 11' 0.102" E
9	24° 7' 18.740" N	87° 10' 50.485" E	51	24° 7' 14.063" N	87° 11' 0.417" E
10	24° 7' 19.196" N	87° 10' 48.409" E	52	24° 7' 14.146" N	87° 11' 0.642" E
11	24° 7' 19.358" N	87° 10' 45.560" E	53	24° 7' 14.517" N	87° 11' 1.160" E
12	24° 7' 20.784" N	87° 10' 44.602" E	54	24° 7' 14.656" N	87° 11' 1.604" E
13	24° 7' 22.752" N	87° 10' 44.754" E	55	24° 7' 14.847" N	87° 11' 1.380" E
14	24° 7' 23.895" N	87° 10' 44.703" E	56	24° 7' 15.605" N	87° 11' 0.607" E
15	24° 7' 24.054" N	87° 10' 43.886" E	57	24° 7' 17.246" N	87° 10' 59.091" E
16	24° 7' 21.901" N	87° 10' 42.698" E	58	24° 7' 18.093" N	87° 10' 57.086" E
17	24° 7' 24.023" N	87° 10' 41.119" E	59	24° 7' 19.862" N	87° 10' 56.863" E
18	24° 7' 25.860" N	87° 10' 41.257" E	60	24° 7' 20.350" N	87° 10' 54.994" E
19	24° 7' 28.490" N	87° 10' 40.548" E	61	24° 7' 20.847" N	87° 10' 53.284" E
20	24° 7' 29.666" N	87° 10' 41.539" E	62	24° 7' 21.824" N	87° 10' 52.147" E
21	24° 7' 29.738" N	87° 10' 42.922" E	63	24° 7' 23.661" N	87° 10' 52.190" E
22	24° 7' 28.802" N	87° 10' 43.898" E	64	24° 7' 25.227" N	87° 10' 52.063" E
23	24° 7' 27.319" N	87° 10' 44.179" E	65	24° 7' 26.768" N	87° 10' 52.912" E
24	24° 7' 25.635" N	87° 10' 44.384" E	66	24° 7' 27.738" N	87° 10' 53.026" E
25	24° 7' 25.509" N	87° 10' 44.584" E	67	24° 7' 29.165" N	87° 10' 52.869" E
26	24° 7' 25.473" N	87° 10' 44.701" E	68	24° 7' 30.351" N	87° 10' 53.855" E
27	24° 7' 25.100" N	87° 10' 45.928" E	69	24° 7' 28.346" N	87° 10' 57.182" E
28	24° 7' 8.787" N	87° 11' 1.993" E	70	24° 7' 26.720" N	87° 10' 58.973" E
29	24° 7' 9.201" N	87° 11' 1.995" E	71	24° 7' 23.335" N	87° 11' 4.515" E
30	24° 7' 9.407" N	87° 11' 1.879" E	72	24° 7' 20.034" N	87° 11' 4.276" E
31	24° 7' 9.350" N	87° 11' 1.600" E	73	24° 7' 17.753" N	87° 11' 4.859" E
32	24° 7' 9.694" N	87° 11' 1.532" E	74	24° 7' 13.313" N	87° 11' 4.372" E
33	24° 7' 9.763" N	87° 11' 1.739" E	75	24° 7' 13.195" N	87° 11' 4.137" E
34	24° 7' 9.900" N	87° 11' 1.870" E	76	24° 7' 12.742" N	87° 11' 4.162" E
35	24° 7' 10.481" N	87° 11' 1.998" E	77	24° 7' 12.686" N	87° 11' 3.538" E
36	24° 7' 10.882" N	87° 11' 2.161" E	78	24° 7' 12.573" N	87° 11' 3.206" E
37	24° 7' 10.876" N	87° 11' 2.324" E	79	24° 7' 12.371" N	87° 11' 3.144" E
38	24° 7' 11.883" N	87° 11' 2.444" E	80	24° 7' 10.753" N	87° 11' 2.970" E
39	24° 7' 12.590" N	87° 11' 2.400" E	81	24° 7' 9.996" N	87° 11' 2.805" E
40	24° 7' 12.854" N	87° 11' 2.040" E	82	24° 7' 9.265" N	87° 11' 2.777" E
41	24° 7' 12.771" N	87° 11' 1.630" E	83	24° 7' 9.110" N	87° 11' 2.644" E
42	24° 7' 12.519" N	87° 11' 1.652" E	84	24° 7' 9.244" N	87° 11' 2.363" E
			85	24° 7' 8.787" N	87° 11' 1.993" E

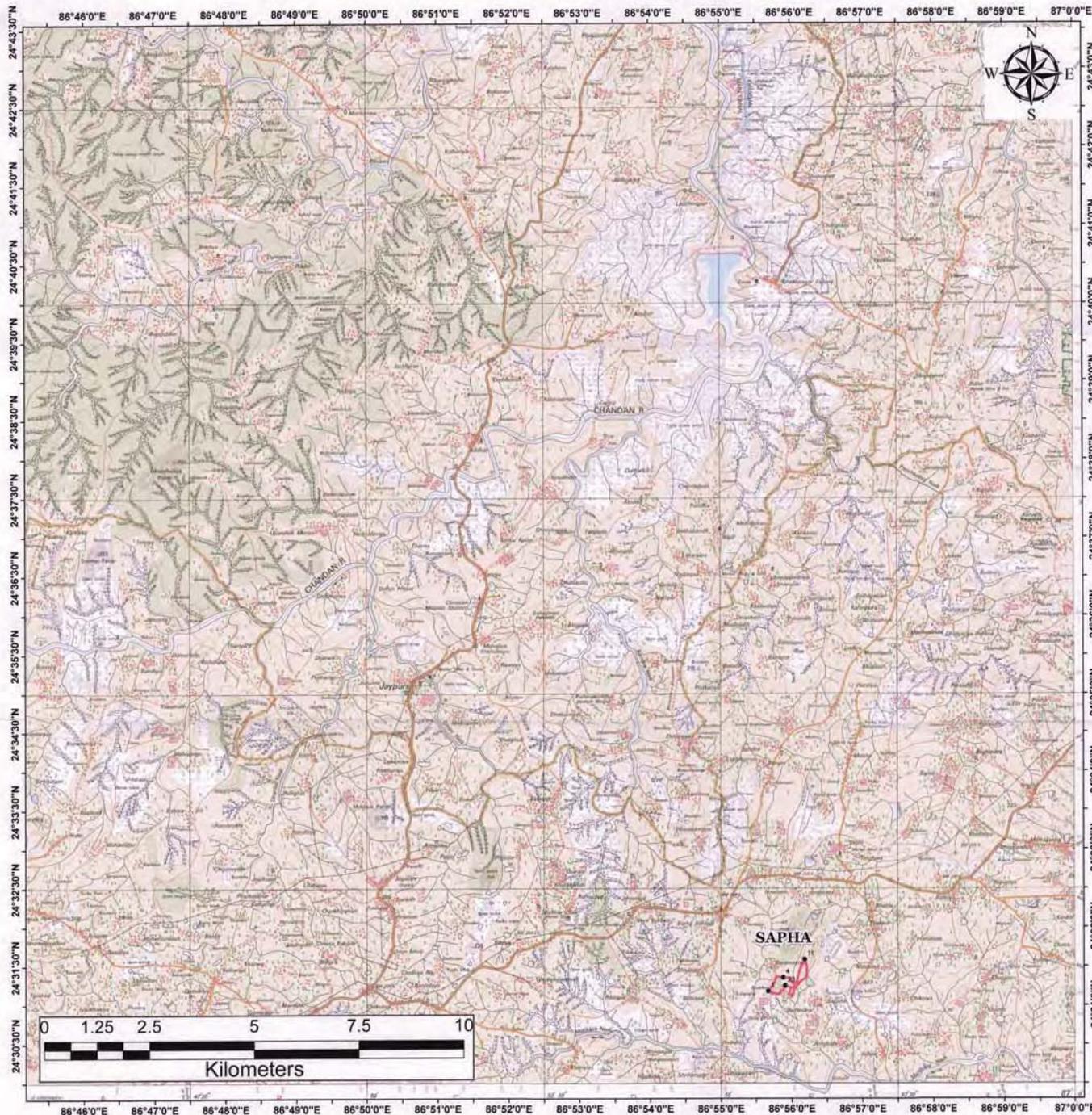
DISTRICT	MOUZA	PLOT NO.	ACTUAL AREA(HECTARES)	AREA SUITABLE FOR CA LAND (HECTARES)
DUMKA	GULAMIBATHAN	518, 532, 797	15.55	10

SCALE - 1:50,000
TOPOSHEET NO. - G45V4

Surveyed Agency	Project Proponent	Divisional Forest Officer Dumka
SURVEYOR U.E.I.P.L.		
Surveyor	SURAJIT DAS Chief General Manager/Project Head NUPPL, DUMKA Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	 DFO Dumka Divisional Forest Officer Dumka Forest Division, Dumka
M/S - United Exploration India Pvt.Ltd		

LEGEND	
•	BOUNDARY COORDINATE
□	GULAMIBATHAN

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL

BOUNDARY COORDINATES

ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 31' 10.629" N	86° 55' 40.150" E	16	24° 31' 17.358" N	86° 56' 6.683" E
2	24° 31' 16.309" N	86° 55' 44.803" E	17	24° 31' 14.088" N	86° 56' 4.334" E
3	24° 31' 21.647" N	86° 55' 47.147" E	18	24° 31' 14.598" N	86° 56' 1.745" E
4	24° 31' 21.127" N	86° 55' 52.886" E	19	24° 31' 12.673" N	86° 56' 2.592" E
5	24° 31' 20.670" N	86° 55' 57.930" E	20	24° 31' 6.771" N	86° 56' 0.414" E
6	24° 31' 17.249" N	86° 56' 0.577" E	21	24° 31' 8.129" N	86° 55' 57.517" E
7	24° 31' 16.458" N	86° 56' 0.926" E	22	24° 31' 13.136" N	86° 55' 59.715" E
8	24° 31' 17.013" N	86° 56' 4.332" E	23	24° 31' 14.786" N	86° 55' 54.504" E
9	24° 31' 21.508" N	86° 56' 5.364" E	24	24° 31' 10.501" N	86° 55' 52.664" E
10	24° 31' 25.789" N	86° 56' 6.561" E	25	24° 31' 10.827" N	86° 55' 51.234" E
11	24° 31' 35.125" N	86° 56' 10.952" E	26	24° 31' 8.297" N	86° 55' 49.167" E
12	24° 31' 29.362" N	86° 56' 13.047" E	27	24° 31' 8.931" N	86° 55' 43.901" E
13	24° 31' 26.802" N	86° 56' 12.931" E	28	24° 31' 9.808" N	86° 55' 42.058" E
14	24° 31' 22.845" N	86° 56' 13.168" E	29	24° 31' 10.629" N	86° 55' 40.150" E
15	24° 31' 20.500" N	86° 56' 11.430" E			

DISTRICT	MOUZA	PLOT NO.	ACTUAL AREA(HECTARES)	AREA SUITABLE FOR CA LAND (HECTARES)
DUMKA	SAPHA	1, 313	24.16	16

SCALE - 1:50,000
TOPOSHEET NO. - G45U14

Surveyed Agency	Project Proponent	Divisional Forest Officer Dumka
SURVEYOR U.E.I.P.L.	SUKANT DAS Chief General Manager/Project Manager Pachwara South Coal Mine Project NUPPL, Dumka (Jharkhand)	
Surveyor	Authorized Signatory Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	DFO Dumka Divisional Forest Officer Dumka Forest Division, Dumka
M/S - United Exploration India Pvt.Ltd		

LEGEND

- BOUNDARY COORDINATE
- SAPHA

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL

BOUNDARY COORDINATES

ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 19' 35.532" N	87° 15' 2.015" E	14	24° 19' 28.944" N	87° 15' 9.612" E
2	24° 19' 34.046" N	87° 15' 5.685" E	15	24° 19' 28.058" N	87° 15' 5.323" E
3	24° 19' 31.529" N	87° 15' 8.104" E	16	24° 19' 29.412" N	87° 15' 0.870" E
4	24° 19' 28.747" N	87° 15' 10.593" E	17	24° 19' 32.618" N	87° 15' 2.198" E
5	24° 19' 26.120" N	87° 15' 12.123" E	18	24° 19' 34.278" N	87° 15' 0.691" E
6	24° 19' 25.831" N	87° 15' 12.306" E	19	24° 19' 33.366" N	87° 14' 59.626" E
7	24° 19' 24.388" N	87° 15' 13.387" E	20	24° 19' 34.582" N	87° 14' 57.053" E
8	24° 19' 23.271" N	87° 15' 14.464" E	21	24° 19' 34.757" N	87° 14' 56.089" E
9	24° 19' 23.024" N	87° 15' 13.978" E	22	24° 19' 31.896" N	87° 14' 52.989" E
10	24° 19' 25.198" N	87° 15' 9.401" E	23	24° 19' 36.578" N	87° 14' 53.913" E
11	24° 19' 27.823" N	87° 15' 10.520" E	24	24° 19' 38.406" N	87° 14' 55.429" E
12	24° 19' 28.033" N	87° 15' 10.613" E	25	24° 19' 36.030" N	87° 14' 59.495" E
13	24° 19' 28.943" N	87° 15' 9.788" E	26	24° 19' 35.532" N	87° 15' 2.015" E

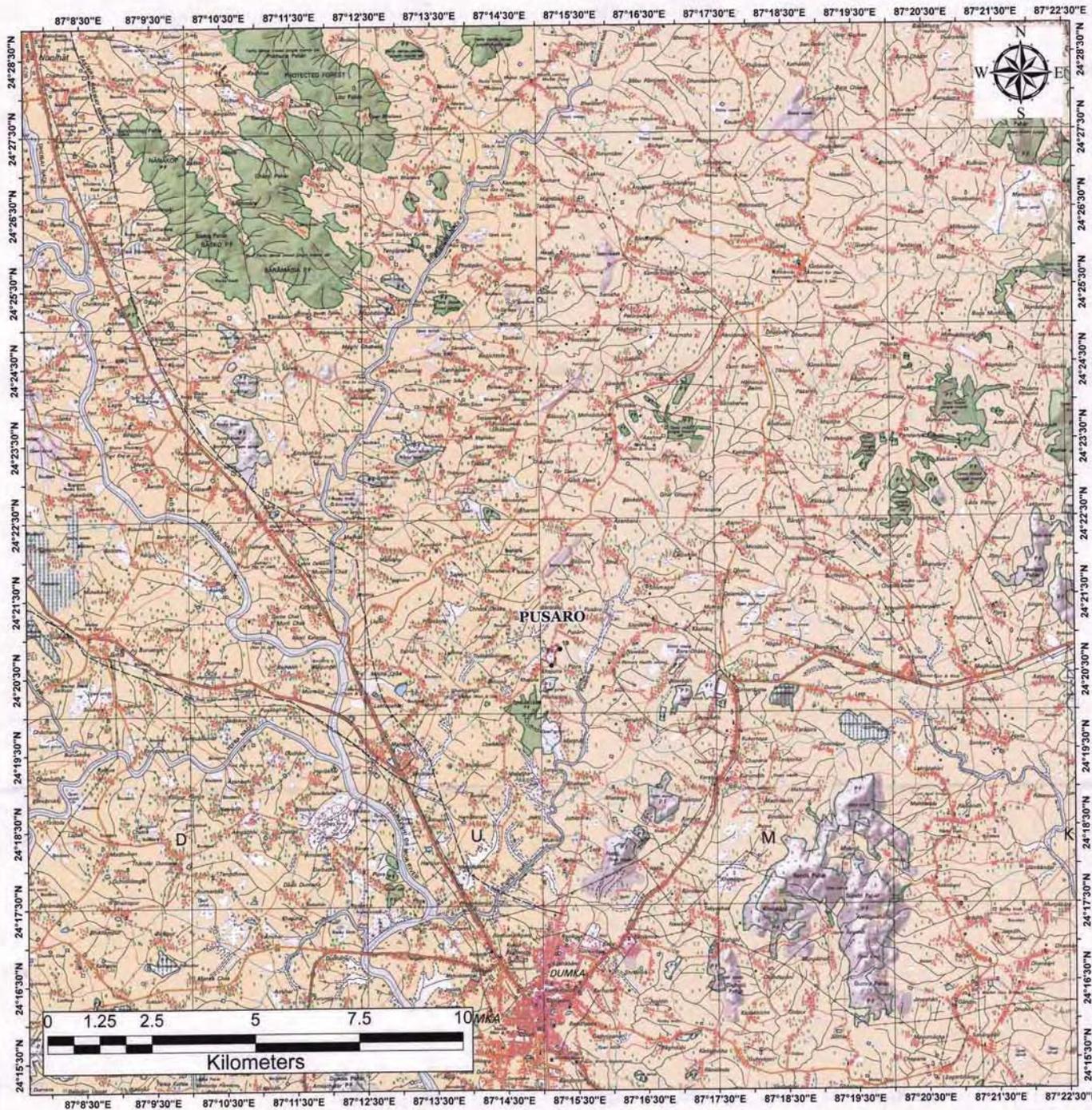
DISTRICT	MOUZA	PLOT NO.	ACTUAL AREA (HECTARES)	AREA SUITABLE FOR CA LAND (HECTARES)
DUMKA	SARSARIA	1, 41, 104	643	5

SCALE - 1:50,000
TOPOSHEET NO. - G45V3 & G45V7

Surveyed Agency	Project Proponent	Divisional Forest Officer Dumka
SURVEYOR SA E.K. JAIN U.E.I.P.L.	SURAJIT DAS Chief General Manager/Project Head Pachwara South Coal Mine Project NUPPL, Dumka (Jharkhand)	
Surveyor M/S - United Exploration India Pvt.Ltd	Authorized Signatory Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	DFO Dumka Divisional Forest Officer Dumka Forest Division, Dumka

LEGEND	
•	BOUNDARY COORDINATE
□	SARSARIA

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL

BOUNDARY COORDINATES

ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 20' 37.334" N	87° 15' 9.228" E	18	24° 20' 50.035" N	87° 15' 16.601" E
2	24° 20' 39.102" N	87° 15' 7.439" E	19	24° 20' 49.795" N	87° 15' 16.513" E
3	24° 20' 42.024" N	87° 15' 4.482" E	20	24° 20' 49.434" N	87° 15' 16.379" E
4	24° 20' 42.205" N	87° 15' 4.556" E	21	24° 20' 48.350" N	87° 15' 15.978" E
5	24° 20' 43.134" N	87° 15' 4.940" E	22	24° 20' 48.638" N	87° 15' 13.021" E
6	24° 20' 44.364" N	87° 15' 4.443" E	23	24° 20' 47.090" N	87° 15' 12.110" E
7	24° 20' 44.915" N	87° 15' 4.884" E	24	24° 20' 46.152" N	87° 15' 12.157" E
8	24° 20' 47.922" N	87° 15' 8.089" E	25	24° 20' 45.544" N	87° 15' 12.691" E
9	24° 20' 48.578" N	87° 15' 8.789" E	26	24° 20' 44.484" N	87° 15' 12.073" E
10	24° 20' 50.969" N	87° 15' 9.621" E	27	24° 20' 43.146" N	87° 15' 12.541" E
11	24° 20' 51.866" N	87° 15' 10.276" E	28	24° 20' 41.435" N	87° 15' 12.675" E
12	24° 20' 51.467" N	87° 15' 11.580" E	29	24° 20' 38.227" N	87° 15' 13.440" E
13	24° 20' 53.731" N	87° 15' 13.350" E	30	24° 20' 37.654" N	87° 15' 13.435" E
14	24° 20' 53.651" N	87° 15' 14.543" E	31	24° 20' 37.536" N	87° 15' 13.434" E
15	24° 20' 53.085" N	87° 15' 15.887" E	32	24° 20' 37.066" N	87° 15' 9.501" E
16	24° 20' 51.855" N	87° 15' 15.876" E	33	24° 20' 37.334" N	87° 15' 9.228" E
17	24° 20' 50.869" N	87° 15' 16.716" E			

DISTRICT	MOUZA	PLOT NO.	ACTUAL AREA(HECTARES)	AREA SUITABLE FOR CA LAND (HECTARES)
DUMKA	PUSARO	567,568	8.74	7

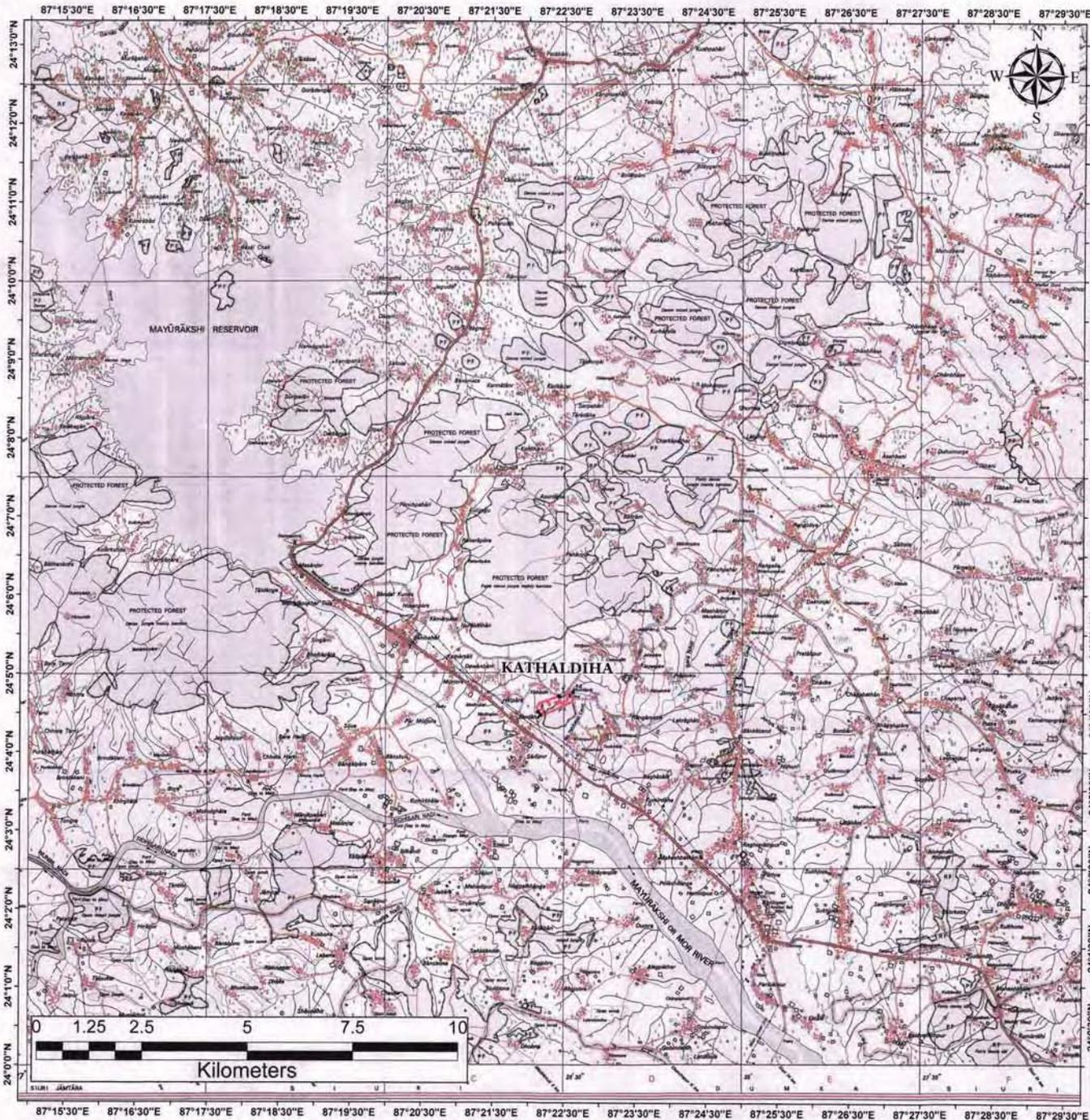
SCALE - 1:50,000
TOPOSHEET NO. - G45V7

Surveyed Agency	Project Proponent	Divisional Forest Officer
SURVEYOR U.E.I.P.L.	SURAJIT DAS Chief General Manager, Project Head, Pachwara South Coal Mine Project NUPPL, Dumka (Jharkhand)	Dumka
Surveyor	Authorized Signatory Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	DFO Dumka Divisional Forest Officer Dumka Forest Division, Dumka
M/S - United Exploration India Pvt.Ltd		

LEGEND

- BOUNDARY COORDINATES
- ▭ PUSARO

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



PROPOSED CA LAND FOR PACHWARA SOUTH

OF M/S NUPPL

BOUNDARY COORDINATES

ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 4' 28.586" N	87° 22' 10.151" E	24	24° 4' 36.850" N	87° 22' 24.253" E
2	24° 4' 31.548" N	87° 22' 13.283" E	25	24° 4' 37.476" N	87° 22' 24.771" E
3	24° 4' 33.750" N	87° 22' 11.943" E	26	24° 4' 36.048" N	87° 22' 17.861" E
4	24° 4' 31.128" N	87° 22' 7.937" E	27	24° 4' 36.382" N	87° 22' 18.321" E
5	24° 4' 34.816" N	87° 22' 7.053" E	28	24° 4' 37.106" N	87° 22' 17.920" E
6	24° 4' 38.045" N	87° 22' 10.206" E	29	24° 4' 36.824" N	87° 22' 17.216" E
7	24° 4' 42.903" N	87° 22' 25.688" E	30	24° 4' 36.479" N	87° 22' 17.375" E
8	24° 4' 37.472" N	87° 22' 27.257" E	31	24° 4' 36.375" N	87° 22' 17.590" E
9	24° 4' 39.630" N	87° 22' 33.003" E	32	24° 4' 36.074" N	87° 22' 17.711" E
10	24° 4' 43.387" N	87° 22' 31.971" E	33	24° 4' 36.048" N	87° 22' 17.861" E
11	24° 4' 43.891" N	87° 22' 31.384" E	34	24° 4' 38.450" N	87° 22' 17.287" E
12	24° 4' 45.322" N	87° 22' 33.088" E	35	24° 4' 38.579" N	87° 22' 17.231" E
13	24° 4' 45.990" N	87° 22' 35.401" E	36	24° 4' 39.028" N	87° 22' 16.314" E
14	24° 4' 46.067" N	87° 22' 37.315" E	37	24° 4' 38.212" N	87° 22' 15.993" E
15	24° 4' 38.804" N	87° 22' 37.237" E	38	24° 4' 37.859" N	87° 22' 16.123" E
16	24° 4' 30.257" N	87° 22' 16.774" E	39	24° 4' 38.107" N	87° 22' 16.677" E
17	24° 4' 28.586" N	87° 22' 10.151" E	40	24° 4' 37.314" N	87° 22' 17.058" E
18	24° 4' 37.476" N	87° 22' 24.771" E	41	24° 4' 37.141" N	87° 22' 17.526" E
19	24° 4' 38.113" N	87° 22' 24.866" E	42	24° 4' 37.579" N	87° 22' 17.837" E
20	24° 4' 38.675" N	87° 22' 23.584" E	43	24° 4' 37.848" N	87° 22' 17.051" E
21	24° 4' 38.024" N	87° 22' 22.355" E	44	24° 4' 37.994" N	87° 22' 17.004" E
22	24° 4' 37.722" N	87° 22' 22.794" E	45	24° 4' 38.450" N	87° 22' 17.287" E
23	24° 4' 37.299" N	87° 22' 23.552" E			

DISTRICT	MOUZA	PLOT NO.	ACTUAL AREA(HECTARES)	AREA SUITABLE FOR CA LAND (HECTARES)
DUMKA	KATHALDIHA	603	18.6	15

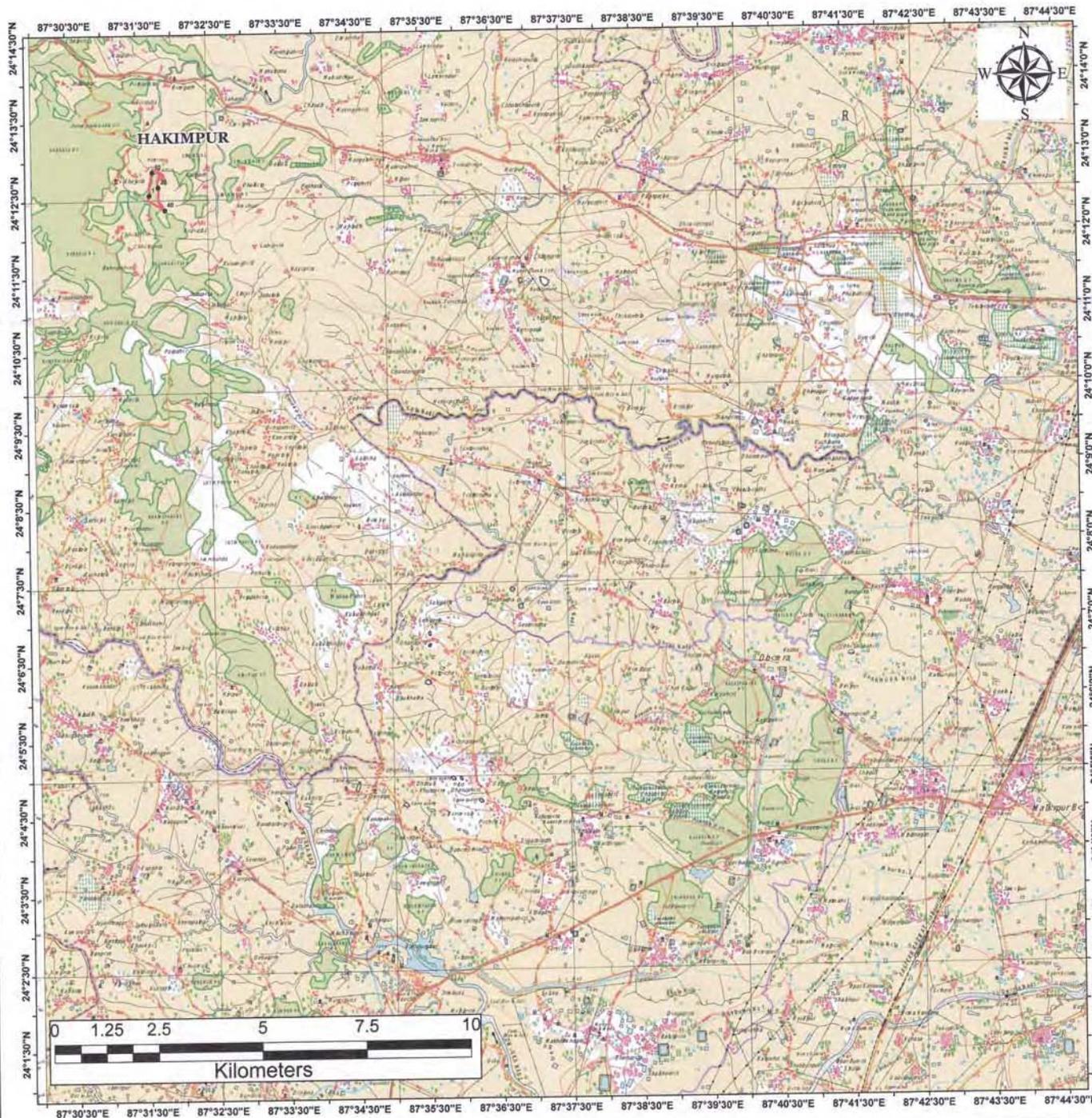
SCALE - 1:50,000
TOPOSHEET NO. - G45V8

Surveyed Agency	Project Proponent	Divisional Forest Officer Dumka
SURVEYOR U.E.I.P.L.	SURAJIT DAS Chief General Manager/Project Head Pachwara South Coal Mine Project NUPPL, Dumka (Jharkhand)	
Surveyor	Authorized Signatory Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	DFO Dumka Divisional Forest Officer Dumka Forest Division, DUMKA
M/S - United Exploration India Pvt.Ltd		

LEGEND

- BOUNDARY COORDINATE
- KATHALDIHA

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 12' 33.805" N	87° 31' 40.110" E	25	24° 12' 48.827" N	87° 31' 48.609" E
2	24° 12' 35.915" N	87° 31' 40.920" E	26	24° 12' 47.630" N	87° 31' 48.318" E
3	24° 12' 37.448" N	87° 31' 40.458" E	27	24° 12' 43.471" N	87° 31' 47.547" E
4	24° 12' 38.832" N	87° 31' 40.642" E	28	24° 12' 39.959" N	87° 31' 47.833" E
5	24° 12' 42.187" N	87° 31' 40.806" E	29	24° 12' 38.711" N	87° 31' 48.248" E
6	24° 12' 43.443" N	87° 31' 40.745" E	30	24° 12' 36.652" N	87° 31' 48.439" E
7	24° 12' 45.117" N	87° 31' 41.634" E	31	24° 12' 33.709" N	87° 31' 48.165" E
8	24° 12' 45.206" N	87° 31' 41.647" E	32	24° 12' 32.968" N	87° 31' 48.074" E
9	24° 12' 49.363" N	87° 31' 42.148" E	33	24° 12' 30.793" N	87° 31' 47.809" E
10	24° 12' 51.447" N	87° 31' 42.813" E	34	24° 12' 30.589" N	87° 31' 48.421" E
11	24° 12' 52.567" N	87° 31' 44.361" E	35	24° 12' 29.007" N	87° 31' 48.302" E
12	24° 12' 54.018" N	87° 31' 45.579" E	36	24° 12' 28.040" N	87° 31' 49.311" E
13	24° 12' 53.619" N	87° 31' 46.276" E	37	24° 12' 27.227" N	87° 31' 50.508" E
14	24° 12' 52.417" N	87° 31' 48.379" E	38	24° 12' 25.044" N	87° 31' 51.610" E
15	24° 12' 50.838" N	87° 31' 50.831" E	39	24° 12' 23.294" N	87° 31' 52.217" E
16	24° 12' 49.699" N	87° 31' 52.177" E	40	24° 12' 22.171" N	87° 31' 53.444" E
17	24° 12' 48.234" N	87° 31' 52.851" E	41	24° 12' 20.930" N	87° 31' 54.646" E
18	24° 12' 45.695" N	87° 31' 53.356" E	42	24° 12' 21.989" N	87° 31' 53.267" E
19	24° 12' 45.138" N	87° 31' 52.510" E	43	24° 12' 23.196" N	87° 31' 52.067" E
20	24° 12' 46.716" N	87° 31' 51.865" E	44	24° 12' 24.494" N	87° 31' 49.915" E
21	24° 12' 47.646" N	87° 31' 51.625" E	45	24° 12' 30.054" N	87° 31' 39.058" E
22	24° 12' 49.249" N	87° 31' 50.749" E	46	24° 12' 32.096" N	87° 31' 39.731" E
23	24° 12' 50.112" N	87° 31' 50.134" E	47	24° 12' 33.364" N	87° 31' 40.012" E
24	24° 12' 50.149" N	87° 31' 49.215" E	48	24° 12' 33.805" N	87° 31' 40.110" E

DISTRICT	MOUZA	PLOT NO.	ACTUAL AREA(HECTARES)	AREA SUITABLE FOR CA LAND (HECTARES)
DUMKA	HAKIMPUR	1	17.9	10

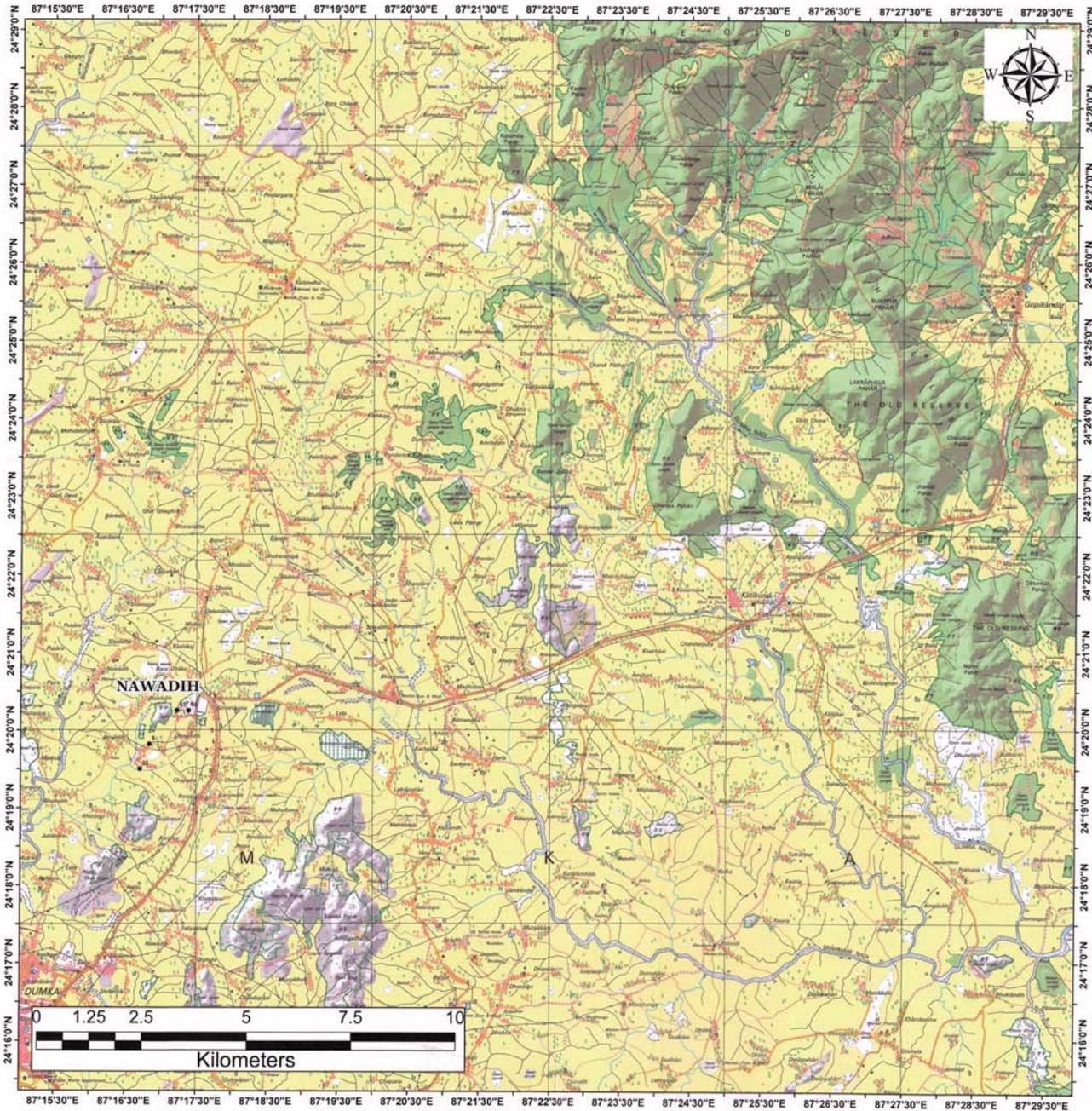
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TOPOSHEET NO. - G45V12

Surveyed Agency	Project Proponent	Divisional Forest Officer
SURVEYOR U.E.J.P.L.	SURAJIT DAS Chief Generalist Mining Project Head Pachwara South Coal Mine Project NUPPL, Neyveli	Dumka
Surveyor	Authorized Signatory Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	DFO Dumka Divisional Forest Officer Dumka Forest Division, Dumka
M/S - United Exploration India Pvt.Ltd		

LEGEND

- BOUNDARY COORDINATE
- HAKIMPUR

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 19' 37.591" N	87° 16' 40.330" E	24	24° 19' 33.143" N	87° 16' 51.837" E
2	24° 19' 38.099" N	87° 16' 41.926" E	25	24° 19' 32.402" N	87° 16' 54.278" E
3	24° 19' 39.748" N	87° 16' 43.101" E	26	24° 19' 31.753" N	87° 16' 56.642" E
4	24° 19' 41.921" N	87° 16' 42.627" E	27	24° 19' 30.783" N	87° 16' 56.781" E
5	24° 19' 43.077" N	87° 16' 43.224" E	28	24° 19' 31.052" N	87° 16' 55.109" E
6	24° 19' 44.611" N	87° 16' 42.439" E	29	24° 19' 30.820" N	87° 16' 53.726" E
7	24° 19' 43.906" N	87° 16' 44.684" E	30	24° 19' 31.449" N	87° 16' 48.583" E
8	24° 19' 45.745" N	87° 16' 46.704" E	31	24° 19' 32.779" N	87° 16' 47.947" E
9	24° 19' 49.172" N	87° 16' 50.459" E	32	24° 19' 33.247" N	87° 16' 45.286" E
10	24° 19' 48.906" N	87° 16' 53.190" E	33	24° 19' 30.061" N	87° 16' 42.384" E
11	24° 19' 47.248" N	87° 16' 53.322" E	34	24° 19' 33.581" N	87° 16' 39.399" E
12	24° 19' 48.341" N	87° 16' 50.931" E	35	24° 19' 33.715" N	87° 16' 37.662" E
13	24° 19' 44.500" N	87° 16' 48.632" E	36	24° 20' 9.632" N	87° 17' 20.456" E
14	24° 19' 43.438" N	87° 16' 45.804" E	37	24° 20' 9.601" N	87° 17' 18.448" E
15	24° 19' 42.295" N	87° 16' 45.782" E	38	24° 20' 9.331" N	87° 17' 15.229" E
16	24° 19' 40.237" N	87° 16' 46.926" E	39	24° 20' 6.126" N	87° 17' 14.159" E
17	24° 19' 38.556" N	87° 16' 43.849" E	40	24° 20' 8.649" N	87° 17' 13.655" E
18	24° 19' 35.901" N	87° 16' 41.472" E	41	24° 20' 15.124" N	87° 17' 13.480" E
19	24° 19' 34.280" N	87° 16' 43.632" E	42	24° 20' 18.756" N	87° 17' 19.898" E
20	24° 19' 34.200" N	87° 16' 45.952" E	43	24° 20' 18.614" N	87° 17' 20.026" E
21	24° 19' 33.902" N	87° 16' 48.455" E	44	24° 20' 17.965" N	87° 17' 20.613" E
22	24° 19' 32.826" N	87° 16' 48.383" E	45	24° 20' 14.958" N	87° 17' 23.329" E
23	24° 19' 31.424" N	87° 16' 51.286" E	46	24° 20' 11.505" N	87° 17' 23.027" E

DISTRICT	MOUZA	PLOT NO.	ACTUAL AREA(HECTARES)	AREA SUITABLE FOR CA LAND (HECTARES)
DUMKA	DAWADIH	53,390	29.04	12.62

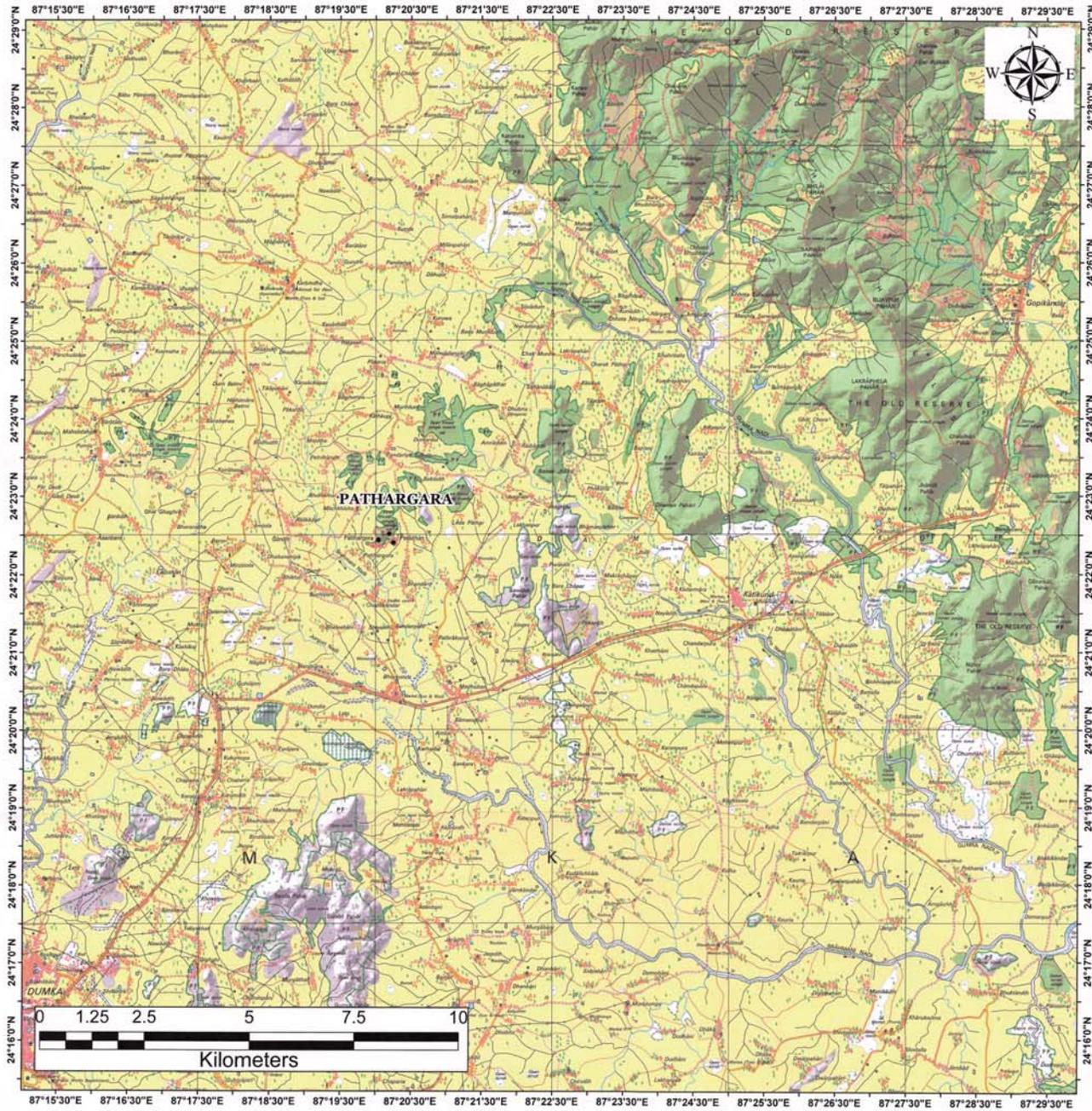
SCALE - 1:50,000
TOPOSHEET NO. - G45V7

Surveyed Agency SURVEYOR S. K. SINGH UEPL	Project Proponent SUNJIT DAS Chief General Manager/Project Head Pachwara South Coal Mine Project Authorized Signatory	Divisional Forest Officer Dumka G Divisional Forest Officer Dumka Forest Division, Dumka
M/S - United Exploration India Pvt.Ltd	Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	DFO Dumka

LEGEND

- BOUNDARY COORDINATES
- NAWADIH

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 22' 22.305" N	87° 19' 54.883" E	13	24° 22' 28.289" N	87° 20' 15.291" E
2	24° 22' 24.109" N	87° 19' 54.580" E	14	24° 22' 26.524" N	87° 20' 17.913" E
3	24° 22' 21.457" N	87° 20' 2.094" E	15	24° 22' 23.860" N	87° 20' 17.774" E
4	24° 22' 24.371" N	87° 20' 3.927" E	16	24° 22' 22.392" N	87° 20' 17.837" E
5	24° 22' 26.439" N	87° 20' 2.295" E	17	24° 22' 24.408" N	87° 20' 14.935" E
6	24° 22' 28.976" N	87° 20' 0.040" E	18	24° 22' 25.700" N	87° 20' 12.616" E
7	24° 22' 30.645" N	87° 19' 58.624" E	19	24° 22' 26.302" N	87° 20' 11.333" E
8	24° 22' 32.195" N	87° 19' 58.072" E	20	24° 22' 24.694" N	87° 20' 10.360" E
9	24° 22' 34.839" N	87° 20' 0.686" E	21	24° 22' 20.721" N	87° 20' 7.922" E
10	24° 22' 33.550" N	87° 20' 3.822" E	22	24° 22' 20.748" N	87° 19' 58.786" E
11	24° 22' 32.505" N	87° 20' 7.267" E	23	24° 22' 21.766" N	87° 19' 58.909" E
12	24° 22' 30.881" N	87° 20' 11.390" E	24	24° 22' 22.264" N	87° 19' 54.890" E

DISTRICT	MOUZA	PLOT NO.	AREA(HECTARES)
DUMKA	PATHARGARA	339, 340, 374	13.22

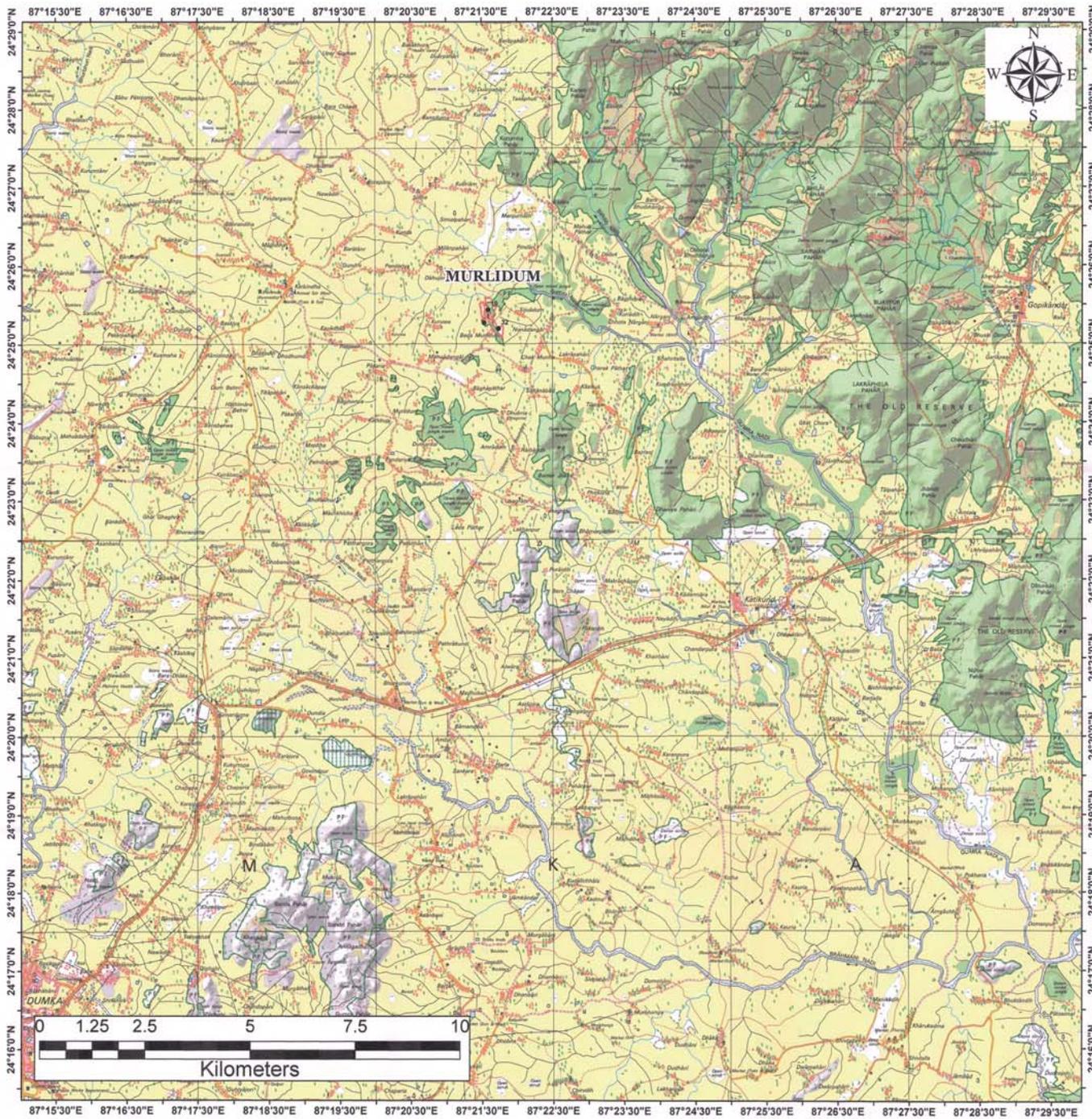
SCALE - 1:50,000
 TOPOSHEET NO. - G45V7

Surveyed Agency	Project Proponent	Divisional Forest Officer
<i>(Signature)</i> SURVEYOR M/S - United Exploration India Pvt.Ltd	<i>(Signature)</i> SUNJOY DAS Chief General Geologist/Project Head Pachwara South Coal Mine Project NUPPL, Dumka (Jharkhand)	Dumka
Surveyor	Authorized Signatory Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	<i>(Signature)</i> Divisional Forest Officer Dumka Forest Division, Dumka DFO Dumka

LEGEND

- BOUNDARY COORDINATE
- PATHARGARA

MAP SHOWING PROPOSED CA LAND FOR PACHWARA SOUTH COAL MINE OF M/S NUPPL



PROPOSED CA LAND FOR PACHWARA SOUTH OF M/S NUPPL					
BOUNDARY COORDINATES					
ID	LATITUDE	LONGITUDE	ID	LATITUDE	LONGITUDE
1	24° 25' 16.288" N	87° 21' 32.187" E	23	24° 25' 33.292" N	87° 21' 33.620" E
2	24° 25' 19.230" N	87° 21' 31.604" E	24	24° 25' 35.094" N	87° 21' 33.065" E
3	24° 25' 22.380" N	87° 21' 29.936" E	25	24° 25' 35.163" N	87° 21' 37.903" E
4	24° 25' 26.784" N	87° 21' 29.486" E	26	24° 25' 33.370" N	87° 21' 39.076" E
5	24° 25' 30.939" N	87° 21' 28.270" E	27	24° 25' 30.715" N	87° 21' 38.895" E
6	24° 25' 32.236" N	87° 21' 31.646" E	28	24° 25' 28.664" N	87° 21' 42.791" E
7	24° 25' 29.950" N	87° 21' 32.056" E	29	24° 25' 21.074" N	87° 21' 39.268" E
8	24° 25' 28.577" N	87° 21' 32.733" E	30	24° 25' 16.782" N	87° 21' 41.622" E
9	24° 25' 26.994" N	87° 21' 32.815" E	31	24° 25' 12.393" N	87° 21' 43.366" E
10	24° 25' 26.142" N	87° 21' 33.960" E	32	24° 25' 11.822" N	87° 21' 44.689" E
11	24° 25' 24.615" N	87° 21' 33.875" E	33	24° 25' 13.758" N	87° 21' 46.573" E
12	24° 25' 24.841" N	87° 21' 32.499" E	34	24° 25' 13.681" N	87° 21' 48.361" E
13	24° 25' 22.175" N	87° 21' 32.292" E	35	24° 25' 8.401" N	87° 21' 48.255" E
14	24° 25' 20.512" N	87° 21' 36.471" E	36	24° 25' 4.435" N	87° 21' 47.409" E
15	24° 25' 18.711" N	87° 21' 37.086" E	37	24° 25' 4.619" N	87° 21' 46.893" E
16	24° 25' 18.621" N	87° 21' 38.824" E	38	24° 25' 6.350" N	87° 21' 46.992" E
17	24° 25' 20.912" N	87° 21' 38.619" E	39	24° 25' 10.165" N	87° 21' 39.102" E
18	24° 25' 23.527" N	87° 21' 35.921" E	40	24° 25' 15.832" N	87° 21' 39.111" E
19	24° 25' 26.285" N	87° 21' 35.756" E	41	24° 25' 17.262" N	87° 21' 36.114" E
20	24° 25' 27.104" N	87° 21' 35.138" E	42	24° 25' 19.382" N	87° 21' 36.528" E
21	24° 25' 28.758" N	87° 21' 35.799" E	43	24° 25' 20.493" N	87° 21' 34.349" E
22	24° 25' 30.569" N	87° 21' 34.460" E			

DISTRICT	MOUZA	PLOT NO.	AREA(HECTARES)
DUMKA	MURLIDUM	163	16.53

SCALE - 1:50,000
 TOPOSHEET NO. - G45V7

Surveyed Agency	Project Proponent	Divisional Forest Officer Dumka
SURVEYOR <i>S. C. S. K.</i> UEPL	<i>SURAJIT DAS</i> Chief General Manager/Project Head Pachwara South Coal Mine Project NUPPL, Dumka (Jharkhand)	Divisional Forest Officer Dumka Forest Division, Dumka
Surveyor	Authorized Signatory Pachwara south coal mine Project of M/S - Neyveli Uttar Pradesh Power Limited	DFO Dumka
M/S - United Exploration India Pvt.Ltd		

LEGEND

- BOUNDARY COORDINATE
- MURLIDUM