

**MAP SHOWING REVENUE FOREST AREA IN KANCHANPUR VILLAGE UNDER COAL TRANSPORTATION ROAD WIDNING FOR TALAIPALLI COAL MINING PROJECT,
VILLAGE - KANCHANPUR, TEHSIL - GHARGHODA, DISTRICT - RAIGARH, CHHATTISGARH**

Scale 1:4000

0 20 40 80 120 160 200 Meters



COORDINATES OF ROAD CENTER LINE

POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
C60	22° 11' 0.04778" N	83° 19' 50.99585" E	2454967.48600	740327.68900
C61	22° 10' 59.50272" N	83° 19' 50.54301" E	2454950.51770	740314.97180
C62	22° 10' 58.79156" N	83° 19' 49.82866" E	2454928.32425	740294.83990
C63	22° 10' 58.33149" N	83° 19' 49.25210" E	2454913.91630	740278.53770
C64	22° 10' 58.15781" N	83° 19' 48.43068" E	2454908.21154	740255.08386
C65	22° 10' 58.06822" N	83° 19' 47.60925" E	2454905.09350	740231.59015
C66	22° 10' 58.05425" N	83° 19' 46.94187" E	2454904.36991	740212.47447
C67	22° 10' 58.05398" N	83° 19' 46.32524" E	2454904.09034	740194.80645

COORDINATES OF REVENUE FOREST BOUNDING POINTS

POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
1	22° 10' 59.17350" N	83° 19' 50.74049" E	2454940.47624	740320.78581
2	22° 10' 58.68607" N	83° 19' 50.25645" E	2454925.26721	740307.14731
3	22° 10' 58.21831" N	83° 19' 49.74459" E	2454910.65111	740292.70209
4	22° 10' 58.01115" N	83° 19' 49.42667" E	2454904.13800	740283.69100
5	22° 10' 57.87747" N	83° 19' 48.97343" E	2454899.82550	740270.76742
6	22° 10' 57.78296" N	83° 19' 48.31855" E	2454896.62976	740252.04820
7	22° 10' 57.69954" N	83° 19' 47.64488" E	2454893.76692	740232.78519
8	22° 10' 57.69617" N	83° 19' 47.11611" E	2454893.43027	740217.63620
9	22° 10' 57.69322" N	83° 19' 46.65443" E	2454893.13634	740204.40917
10	22° 10' 58.40850" N	83° 19' 46.69437" E	2454915.15969	740205.21563
11	22° 10' 58.42522" N	83° 19' 47.58834" E	2454916.06762	740230.82225
12	22° 10' 58.12540" N	83° 19' 48.53401" E	2454907.25992	740258.05984
13	22° 10' 58.57244" N	83° 19' 48.79270" E	2454921.12698	740265.26055
14	22° 10' 58.68565" N	83° 19' 49.13447" E	2454924.76030	740274.99985
15	22° 10' 58.87468" N	83° 19' 49.37711" E	2454930.68257	740281.86271
16	22° 10' 58.87097" N	83° 19' 49.89436" E	2454930.79611	740296.68505
17	22° 10' 59.11314" N	83° 19' 49.91867" E	2454938.25737	740297.26713
18	22° 10' 59.19548" N	83° 19' 50.29494" E	2454940.95613	740308.00924
19	22° 10' 59.91720" N	83° 19' 50.40201" E	2454963.20727	740310.73577
20	22° 11' 0.36009" N	83° 19' 50.76829" E	2454976.99389	740321.02117
BASE STATION	22° 11' 1.15144" N	83° 19' 51.68939" E	2455001.74565	740347.03876

S.No.	VILLAGE	KHASRA No.	AREA (IN Ha.)
1	Kanchanpur	709	0.250
Total			0.250

Legend

- BOUNDING POINT
- ▲ BASE STATION
- ROAD CENTER POINT
- ROAD
- REVENUE FOREST



DGPS Survey Conducted & Map Prepared By: **AMESH KUMAR**
Chief General Manager
Chhattisgarh Council of Science & Technology (CHCST) Limited
Vigyan Bhavan, Vidhan Sabha Road, Daulai Seoni
Raipur, (CG) Pin 492014

कायालय,
स्वातंत्र्य विद्यालय, पोखोगी परिसर,
विज्ञान भवन,
विधान सभा रोड, दौलाई सेनी - 492014
रायपुर (छ.ग.)

वन परिक्षेत्र अधिकारी
वन परिक्षेत्र प्रबन्धक
वन परिक्षेत्र अधिकारी
वन परिक्षेत्र प्रबन्धक

वन मण्डलाधिकारी
रायगढ़ वनमण्डल

**REVENUE FOREST AREA IN KANCHANPUR VILLAGE UNDER COAL TRANSPORTATION ROAD WIDNING FOR TALAIPALLI COAL MINING PROJECT
SUPERIMPOSED ON SATELLITE IMAGE, VILLAGE - KANCHANPUR, TEHSIL - GHARGHODA, DISTRICT - RAIGARH, CHHATTISGARH**

Scale 1:5000



COORDINATES OF ROAD CENTER LINE

POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
C60	22° 11' 0.04778" N	83° 19' 50.99585" E	2454967.48600	740327.68900
C61	22° 10' 59.50272" N	83° 19' 50.54301" E	2454950.51770	740314.97180
C62	22° 10' 58.79156" N	83° 19' 49.82866" E	2454928.32425	740294.83990
C63	22° 10' 58.33149" N	83° 19' 49.25210" E	2454913.91630	740278.53770
C64	22° 10' 58.15781" N	83° 19' 48.43068" E	2454908.21154	740255.08386
C65	22° 10' 58.06822" N	83° 19' 47.60925" E	2454905.09350	740231.59015
C66	22° 10' 58.05425" N	83° 19' 46.94187" E	2454904.36991	740212.47447
C67	22° 10' 58.05398" N	83° 19' 46.32524" E	2454904.09034	740194.80645

COORDINATES OF REVENUE FOREST BOUNDING POINTS

POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
1	22° 10' 59.17350" N	83° 19' 50.74049" E	2454940.47624	740320.78581
2	22° 10' 58.68607" N	83° 19' 50.25645" E	2454925.26721	740307.14731
3	22° 10' 58.21831" N	83° 19' 49.74459" E	2454910.65111	740292.70209
4	22° 10' 58.01115" N	83° 19' 49.42667" E	2454904.13800	740283.69100
5	22° 10' 57.87747" N	83° 19' 48.97343" E	2454899.82550	740270.76742
6	22° 10' 57.78296" N	83° 19' 48.31855" E	2454896.62976	740252.04820
7	22° 10' 57.69954" N	83° 19' 47.64488" E	2454893.76692	740232.78519
8	22° 10' 57.69617" N	83° 19' 47.11611" E	2454893.43027	740217.63620
9	22° 10' 57.69322" N	83° 19' 46.65443" E	2454893.13634	740204.40917
10	22° 10' 58.40850" N	83° 19' 46.69437" E	2454915.15969	740205.21563
11	22° 10' 58.42522" N	83° 19' 47.58834" E	2454916.06762	740230.82225
12	22° 10' 58.12540" N	83° 19' 48.53401" E	2454907.25992	740258.05984
13	22° 10' 58.57244" N	83° 19' 48.79270" E	2454921.12698	740265.26055
14	22° 10' 58.68565" N	83° 19' 49.13447" E	2454924.76030	740274.99985
15	22° 10' 58.87468" N	83° 19' 49.37711" E	2454930.68257	740281.86271
16	22° 10' 58.87097" N	83° 19' 49.89436" E	2454930.79611	740296.68505
17	22° 10' 59.11314" N	83° 19' 49.91867" E	2454938.25737	740297.26713
18	22° 10' 59.19548" N	83° 19' 50.29494" E	2454940.95613	740308.00924
19	22° 10' 59.91720" N	83° 19' 50.40201" E	2454963.20727	740310.73577
20	22° 11' 0.36009" N	83° 19' 50.76829" E	2454976.99389	740321.02117
BASE STATION	22° 11' 1.15144" N	83° 19' 51.68939" E	2455001.74565	740347.03876

Legend

- BOUNDING POINT
- ▲ BASE STATION
- ROAD CENTER POINT
- ROAD
- REVENUE FOREST

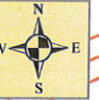
S.No.	VILLAGE	KHÁSRA No.	AREA (IN Ha.)
1	Kanchanpur	709	0.250
Total			0.250



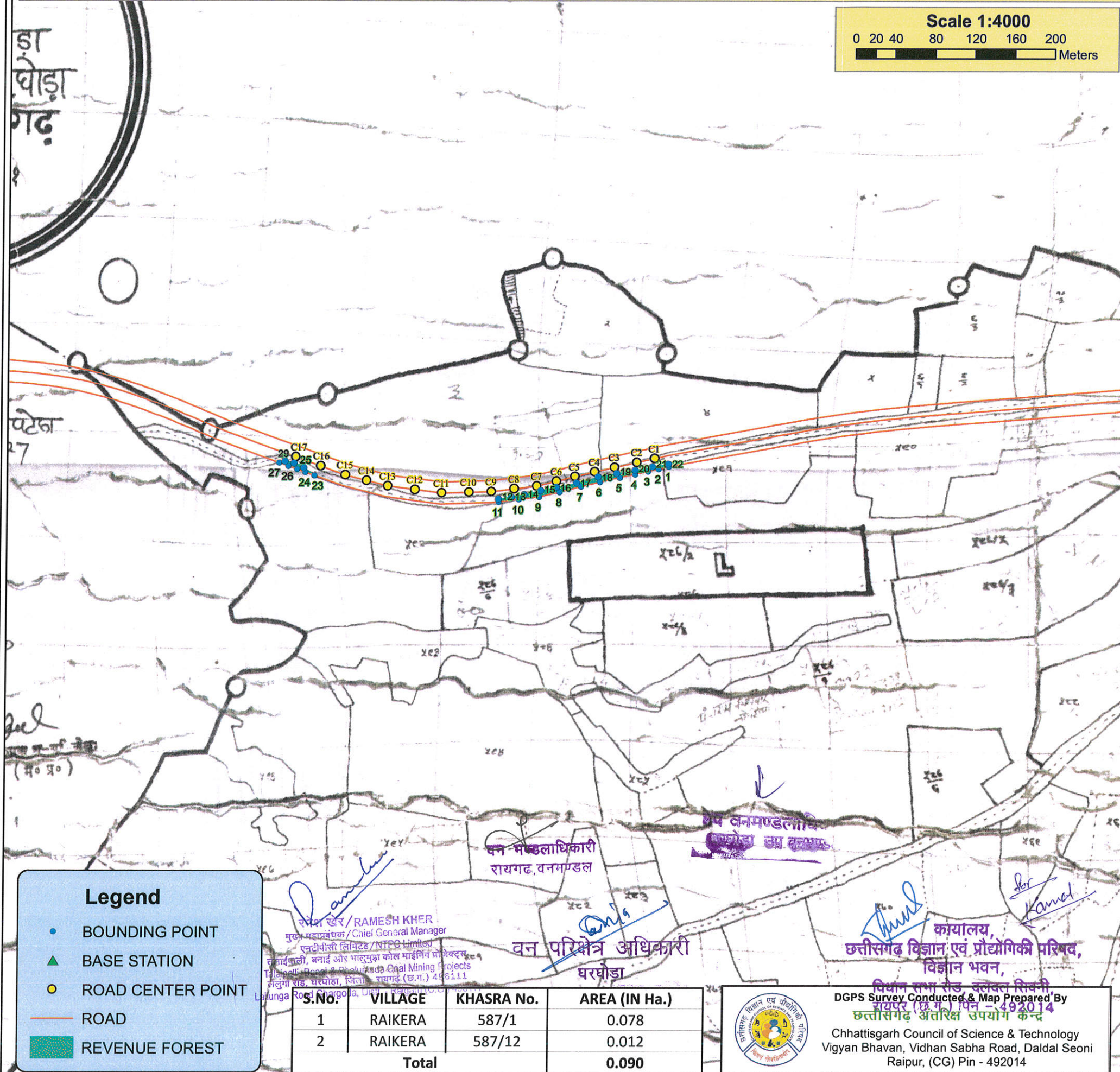
DGPS Survey Conducted & Map Prepared By

छत्तीसगढ़ अंतरिक्ष सूर्योद्गम केंद्र
Chhattisgarh Council of Science & Technology
Vigyan Bhavan, Vicham Sapha Road, Daldal, Seoni
सलाहकार (CG) पिन - 492014
विशेषज्ञ - भूगोल, भू-सूचना, भू-सूचना प्रणाली

**MAP SHOWING REVENUE FOREST AREA IN RAIKERA VILLAGE UNDER COAL TRANSPORTATION ROAD WIDNING FOR TALAIPALLI COAL MINING PROJECT,
VILLAGE - RAIKERA, TEHSIL - GHARGHODA, DISTRICT - RAIGARH, CHHATTISGARH**



Scale 1:4000
0 20 40 80 120 160 200 Meters



POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
C1	22° 13' 44.82650" N	83° 25' 1.79009" E	2460176.55908	749152.04297
C2	22° 13' 44.70758" N	83° 25' 1.17239" E	2460172.61784	749134.40766
C3	22° 13' 44.55628" N	83° 25' 0.38648" E	2460167.60337	749111.97014
C4	22° 13' 44.41914" N	83° 24' 59.68995" E	2460163.06548	749092.08573
C5	22° 13' 44.27448" N	83° 24' 58.99172" E	2460158.29550	749072.15638
C6	22° 13' 44.13061" N	83° 24' 58.36240" E	2460153.58119	749054.20032
C7	22° 13' 43.98718" N	83° 24' 57.67304" E	2460148.85321	749034.52442
C8	22° 13' 43.90781" N	83° 24' 56.87926" E	2460146.04817	749011.82602
C9	22° 13' 43.82843" N	83° 24' 56.08548" E	2460143.24313	748989.12762
C10	22° 13' 43.81818" N	83° 24' 55.28554" E	2460142.56222	748966.21858
C11	22° 13' 43.80603" N	83° 24' 54.33727" E	2460141.75507	748939.06189
C12	22° 13' 43.93289" N	83° 24' 53.39883" E	2460145.22922	748912.11844
C13	22° 13' 44.05975" N	83° 24' 52.46039" E	2460148.70337	748885.17499
C14	22° 13' 44.25080" N	83° 24' 51.71786" E	2460154.24207	748863.81201
C15	22° 13' 44.44185" N	83° 24' 50.97534" E	2460159.78076	748842.44903
C16	22° 13' 44.74984" N	83° 24' 50.11956" E	2460168.86537	748817.78455
C17	22° 13' 45.05782" N	83° 24' 49.26378" E	2460177.94998	748793.12007

POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
1	22° 13' 44.55930" N	83° 25' 2.27110" E	2460168.55830	749165.95250
2	22° 13' 44.48618" N	83° 25' 1.91533" E	2460166.14593	749155.79767
3	22° 13' 44.41404" N	83° 25' 1.54382" E	2460163.75648	749145.19135
4	22° 13' 44.32741" N	83° 25' 1.09382" E	2460160.88525	749132.34375
5	22° 13' 44.22369" N	83° 25' 0.55506" E	2460157.44769	749116.96228
6	22° 13' 44.08706" N	83° 24' 59.85915" E	2460152.92592	749097.09530
7	22° 13' 43.94891" N	83° 24' 59.18796" E	2460148.36847	749077.93739
8	22° 13' 43.78254" N	83° 24' 58.45006" E	2460142.91250	749056.88230
9	22° 13' 43.63390" N	83° 24' 57.73561" E	2460138.01247	749036.49026
10	22° 13' 43.56302" N	83° 24' 57.02685" E	2460135.50785	749016.22280
11	22° 13' 43.49193" N	83° 24' 56.31594" E	2460132.99565	748995.89410
12	22° 13' 43.58501" N	83° 24' 56.31866" E	2460135.86060	748995.92640
13	22° 13' 43.65022" N	83° 24' 56.76854" E	2460138.07260	749008.78080
14	22° 13' 43.71543" N	83° 24' 57.21841" E	2460140.28460	749021.63520
15	22° 13' 43.83846" N	83° 24' 57.79851" E	2460144.33495	749038.19159
16	22° 13' 43.94085" N	83° 24' 58.34678" E	2460147.73583	749053.84624
17	22° 13' 44.07636" N	83° 24' 59.04485" E	2460152.22412	749073.77533
18	22° 13' 44.25926" N	83° 24' 59.80274" E	2460158.19790	749095.39490
19	22° 13' 44.36207" N	83° 25' 0.44946" E	2460161.65692	749113.86936
20	22° 13' 44.46511" N	83° 25' 1.09758" E	2460165.12342	749132.38380
21	22° 13' 44.56123" N	83° 25' 1.70225" E	2460168.35757	749149.65723
22	22° 13' 44.64981" N	83° 25' 2.25944" E	2460171.33770	749165.57400
23	22° 13' 44.44715" N	83° 24' 49.89567" E	2460159.45038	748811.51992
24	22° 13' 44.56110" N	83° 24' 49.57902" E	2460162.81179	748802.39378
25	22° 13' 44.66342" N	83° 24' 49.29471" E	2460165.82989	748794.19970
26	22° 13' 44.77117" N	83° 24' 48.98999" E	2460169.00587	748785.41808
27	22° 13' 44.88284" N	83° 24' 48.66722" E	2460172.29418	748776.11790
28	22° 13' 44.91890" N	83° 24' 48.88778" E	2460173.50428	748782.41801
29	22° 13' 44.86612" N	83° 24' 49.19721" E	2460172.02168	748791.30733
30	22° 13' 44.70371" N	83° 24' 49.53178" E	2460167.17762	748800.97069
B1	22° 13' 48.12316" N	83° 24' 39.10759" E	2460267.62361	748500.70002
B2	22° 13' 48.18907" N	83° 24' 38.16930" E	2460269.22321	748473.79100
B3	22° 13' 48.00263" N	83° 24' 38.16040" E	2460263.48322	748473.62750
B4	22° 13' 47.95844" N	83° 24' 39.05064" E	2460262.52983	748499.14938
BASE STATION	22° 14' 01.22811" N	83° 26' 39.91910" E	2460726.33106	751954.76778

Legend

- BOUNDING POINT
- ▲ BASE STATION
- ROAD CENTER POINT
- ROAD
- REVENUE FOREST

रमेश खेर / RAMESH KHER
मुख्य महाप्रबंधक / Chief General Manager
एनटीपीसी लिमिटेड / NTPC Limited
तालापल्ली, बनाई और भालुमुड़ा कोल माइनिंग प्रोजेक्ट्स
Talaipalli, Banaai & Bhalmurda Coal Mining Projects
ललुंग रोड, घरघोड़ा, जिला - रायगढ़ (छ.ग.) 492014
Lalunga Road Gharghoda, Dist - Raigarh (C.G.)

S.No.	VILLAGE	KHASRA No.	AREA (IN Ha.)
1	RAIKERA	587/1	0.078
2	RAIKERA	587/12	0.012
Total			0.090



DGPS Survey Conducted & Map Prepared By
छत्तीसगढ़ अंतरिक्ष उपयोग केंद्र
Chhattisgarh Council of Science & Technology
Vigyan Bhavan, Vidhan Sabha Road, Daldal Seoni
Raipur, (CG) Pin - 492014

REVENUE FOREST AREA IN RAIKERA VILLAGE UNDER COAL TRANSPORTATION ROAD WIDNING FOR TALAIPALLI COAL MINING PROJECT,
SUPERIMPOSED ON SATELLITE IMAGE, VILLAGE - RAIKERA, TEHSIL - GHARGHODA, DISTRICT - RAIGARH, CHHATTISGARH



POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
C1	22° 13' 44.82650" N	83° 25' 1.79009" E	2460176.55908	749152.04297
C2	22° 13' 44.70758" N	83° 25' 1.17239" E	2460172.61784	749134.40766
C3	22° 13' 44.55628" N	83° 25' 0.38648" E	2460167.60337	749111.97014
C4	22° 13' 44.41914" N	83° 24' 59.68995" E	2460163.06548	749092.08573
C5	22° 13' 44.27448" N	83° 24' 58.99172" E	2460158.29550	749072.15638
C6	22° 13' 44.13061" N	83° 24' 58.36240" E	2460153.58119	749054.20032
C7	22° 13' 43.98718" N	83° 24' 57.67304" E	2460148.85321	749034.52442
C8	22° 13' 43.90781" N	83° 24' 56.87926" E	2460146.04817	749011.82602
C9	22° 13' 43.82843" N	83° 24' 56.08548" E	2460143.24313	748989.12762
C10	22° 13' 43.81818" N	83° 24' 55.28554" E	2460142.56222	748966.21858
C11	22° 13' 43.80603" N	83° 24' 54.33727" E	2460141.75507	748939.06189
C12	22° 13' 43.93289" N	83° 24' 53.39883" E	2460145.22922	748912.11844
C13	22° 13' 44.05975" N	83° 24' 52.46039" E	2460148.70337	748885.17499
C14	22° 13' 44.25080" N	83° 24' 51.71786" E	2460154.24207	748863.81201
C15	22° 13' 44.44185" N	83° 24' 50.97534" E	2460159.78076	748842.44903
C16	22° 13' 44.74984" N	83° 24' 50.11956" E	2460168.86537	748817.78455
C17	22° 13' 45.05782" N	83° 24' 49.26378" E	2460177.94998	748793.12007

POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
1	22° 13' 44.55930" N	83° 25' 2.27110" E	2460168.55830	749165.95250
2	22° 13' 44.48618" N	83° 25' 1.91533" E	2460166.14593	749155.79767
3	22° 13' 44.41404" N	83° 25' 1.54382" E	2460163.75648	749145.19135
4	22° 13' 44.32741" N	83° 25' 1.09382" E	2460160.88525	749132.34375
5	22° 13' 44.22369" N	83° 25' 0.55506" E	2460157.44769	749116.96228
6	22° 13' 44.08706" N	83° 24' 59.85915" E	2460152.92592	749097.09530
7	22° 13' 43.94891" N	83° 24' 59.18796" E	2460148.36847	749077.93739
8	22° 13' 43.78254" N	83° 24' 58.45006" E	2460142.91250	749056.88230
9	22° 13' 43.63390" N	83° 24' 57.73561" E	2460138.01247	749036.49026
10	22° 13' 43.56302" N	83° 24' 57.02685" E	2460135.50785	749016.22280
11	22° 13' 43.49193" N	83° 24' 56.31594" E	2460132.99565	748995.89410
12	22° 13' 43.58501" N	83° 24' 56.31866" E	2460135.86060	748995.92640
13	22° 13' 43.65022" N	83° 24' 56.76854" E	2460138.07260	749008.78080
14	22° 13' 43.71543" N	83° 24' 57.21841" E	2460140.28460	749021.63520
15	22° 13' 43.83846" N	83° 24' 57.79851" E	2460144.33495	749038.19159
16	22° 13' 43.94085" N	83° 24' 58.34678" E	2460147.73583	749053.84624
17	22° 13' 44.07636" N	83° 24' 59.04485" E	2460152.22412	749073.77533
18	22° 13' 44.25926" N	83° 24' 59.80274" E	2460158.19790	749095.39490
19	22° 13' 44.36207" N	83° 25' 0.44946" E	2460161.65692	749113.86936
20	22° 13' 44.46511" N	83° 25' 1.09758" E	2460165.12342	749132.38380
21	22° 13' 44.56123" N	83° 25' 1.70225" E	2460168.35757	749149.65723
22	22° 13' 44.64981" N	83° 25' 2.25944" E	2460171.33770	749165.57400
23	22° 13' 44.44715" N	83° 24' 49.89567" E	2460159.45038	748811.51992
24	22° 13' 44.56110" N	83° 24' 49.57902" E	2460162.81179	748802.39378
25	22° 13' 44.66342" N	83° 24' 49.29471" E	2460165.82989	748794.19970
26	22° 13' 44.77117" N	83° 24' 48.98999" E	2460169.00587	748785.41808
27	22° 13' 44.88284" N	83° 24' 48.66722" E	2460172.29418	748776.11790
28	22° 13' 44.91890" N	83° 24' 48.88778" E	2460173.50428	748782.41801
29	22° 13' 44.86612" N	83° 24' 49.19721" E	2460172.02168	748791.30733
30	22° 13' 44.70371" N	83° 24' 49.53178" E	2460167.17762	748800.97069
B1	22° 13' 48.12316" N	83° 24' 39.10759" E	2460267.62361	748500.70002
B2	22° 13' 48.18907" N	83° 24' 38.16930" E	2460269.22321	748473.79100
B3	22° 13' 48.00263" N	83° 24' 38.16040" E	2460263.48322	748473.62750
B4	22° 13' 47.95844" N	83° 24' 39.05064" E	2460262.52983	748499.14938
BASE STATION	22° 14' 01.22811" N	83° 26' 39.91910" E	2460726.33106	751954.76778

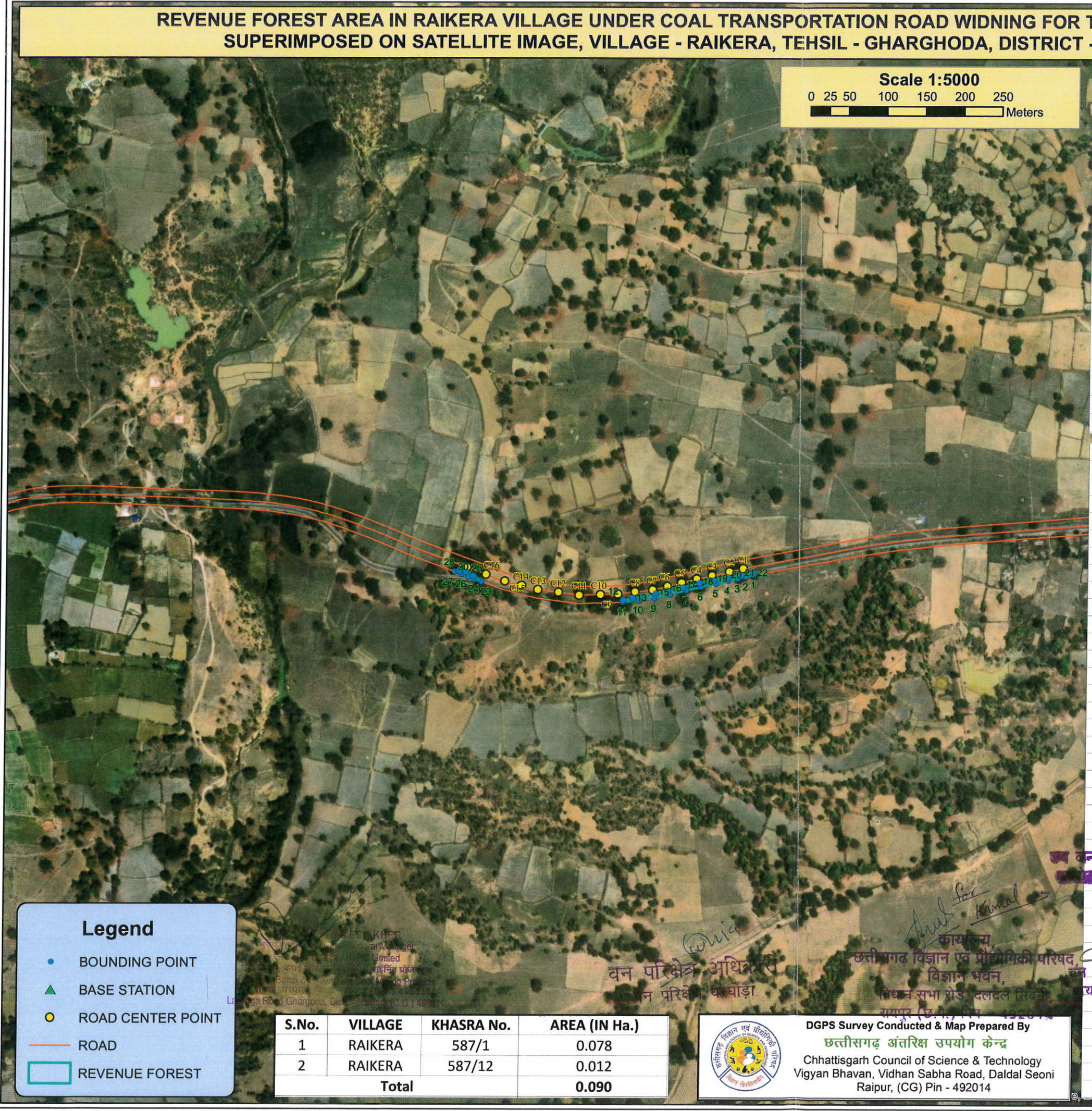
Legend

- BOUNDING POINT
- ▲ BASE STATION
- ROAD CENTER POINT
- ROAD
- ▭ REVENUE FOREST

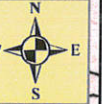
S.No.	VILLAGE	KHASRA No.	AREA (IN Ha.)
1	RAIKERA	587/1	0.078
2	RAIKERA	587/12	0.012
Total			0.090



DGPS Survey Conducted & Map Prepared By
छत्तीसगढ़ अंतरिक्ष उपयोग केन्द्र
Chhattisgarh Council of Science & Technology
Vigyan Bhavan, Vidhan Sabha Road, Daldal Seoni
Raipur, (CG) Pin - 492014



MAP SHOWING REVENUE FOREST AREA IN DHORAM VILLAGE UNDER COAL TRANSPORTATION ROAD WIDNING FOR TALAIPALLI COAL MINING PROJECT, VILLAGE - DHORAM, TEHSIL - GHARGHODA, DISTRICT - RAIGARH, CHHATTISGARH



Scale 1:4000

0 20 40 80 120 160 200 Meters

COORDINATES OF ROAD CENTER LINE

POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
C36	22° 13' 12.01935" N	83° 22' 24.96384" E	2459096.12617	744675.71229
C37	22° 13' 12.56478" N	83° 22' 24.25217" E	2459112.58707	744655.06289
C38	22° 13' 13.14549" N	83° 22' 23.70229" E	2459130.20642	744639.03124
C39	22° 13' 13.68732" N	83° 22' 23.16340" E	2459146.63438	744623.33321
C40	22° 13' 14.39495" N	83° 22' 22.63342" E	2459168.16734	744607.81028
C41	22° 13' 15.06891" N	83° 22' 22.02405" E	2459188.62874	744590.02977
C42	22° 13' 15.65057" N	83° 22' 21.49814" E	2459206.28805	744574.68421
C43	22° 13' 16.15088" N	83° 22' 20.81328" E	2459221.37297	744554.82502
C44	22° 13' 16.65118" N	83° 22' 20.12842" E	2459236.45788	744534.96582
C45	22° 13' 17.07660" N	83° 22' 19.27879" E	2459249.16508	744510.42269
C46	22° 13' 17.45227" N	83° 22' 18.52853" E	2459260.38600	744488.75020
C47	22° 13' 17.59391" N	83° 22' 17.68995" E	2459264.36754	744464.66065
C48	22° 13' 17.59903" N	83° 22' 16.79446" E	2459264.12336	744439.00637
C49	22° 13' 17.56786" N	83° 22' 15.98086" E	2459262.79936	744415.71548
C50	22° 13' 17.48672" N	83° 22' 15.09896" E	2459259.90745	744390.49241
C51	22° 13' 17.34153" N	83° 22' 14.16645" E	2459255.02237	744363.85035
C52	22° 13' 17.21946" N	83° 22' 13.38239" E	2459250.91492	744341.44925
C53	22° 13' 18.96898" N	83° 21' 52.14915" E	2459602.88811	743727.57149
C54	22° 13' 29.31313" N	83° 21' 51.53108" E	2459613.19958	743709.70191
C55	22° 13' 29.50163" N	83° 21' 50.86920" E	2459618.70292	743690.65187
C56	22° 13' 29.48179" N	83° 21' 50.01451" E	2459617.71016	743666.17912
C57	22° 13' 29.37034" N	83° 21' 49.05386" E	2459613.85166	743638.71539
C58	22° 13' 29.26343" N	83° 21' 48.13234" E	2459610.15030	743612.37014
C59	22° 13' 29.14675" N	83° 21' 47.12663" E	2459606.11081	743583.61812

COORDINATES OF REVENUE FOREST BOUNDING POINTS

POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
1	22° 13' 14.37814" N	83° 22' 22.11478" E	2459167.41742	744592.96166
2	22° 13' 14.84063" N	83° 22' 21.69662" E	2459181.45845	744580.76031
3	22° 13' 15.37565" N	83° 22' 21.21287" E	2459197.70185	744566.64515
4	22° 13' 15.85765" N	83° 22' 20.55307" E	2459212.23490	744547.51248
5	22° 13' 16.33181" N	83° 22' 19.90401" E	2459226.53130	744528.69136
6	22° 13' 16.73644" N	83° 22' 19.09590" E	2459238.61750	744505.34765
7	22° 13' 17.09601" N	83° 22' 18.37778" E	2459249.35779	744484.60348
8	22° 13' 17.80816" N	83° 22' 18.68001" E	2459271.40331	744492.91799
9	22° 13' 17.49919" N	83° 22' 19.34665" E	2459262.19680	744512.16277
10	22° 13' 17.18623" N	83° 22' 20.00198" E	2459252.86228	744531.08580
11	22° 13' 16.97056" N	83° 22' 20.35284" E	2459246.38446	744541.24028
12	22° 13' 16.49173" N	83° 22' 21.00829" E	2459231.94715	744560.24690
13	22° 13' 15.92498" N	83° 22' 21.78387" E	2459214.85866	744582.73682
14	22° 13' 15.38637" N	83° 22' 22.27086" E	2459198.50640	744596.94658
15	22° 13' 14.91749" N	83° 22' 22.69480" E	2459184.27119	744609.31667
16	22° 13' 16.92425" N	83° 22' 13.81784" E	2459242.02788	744354.06532
17	22° 13' 16.79958" N	83° 22' 12.98728" E	2459237.81992	744330.33353
18	22° 13' 16.92472" N	83° 22' 12.87195" E	2459241.61829	744326.96951
19	22° 13' 17.53561" N	83° 22' 13.06924" E	2459260.50137	744332.32671
20	22° 13' 17.66652" N	83° 22' 13.92575" E	2459264.91279	744356.79880
21	22° 13' 29.64072" N	83° 21' 51.14548" E	2459623.10561	743698.49916
22	22° 13' 29.53763" N	83° 21' 50.34653" E	2459619.57648	743675.66292
23	22° 13' 29.57516" N	83° 21' 49.44519" E	2459620.32812	743649.82651
24	22° 13' 29.71113" N	83° 21' 48.88600" E	2459624.26117	743633.74353
25	22° 13' 29.80099" N	83° 21' 49.66055" E	2459627.37222	743655.88683
26	22° 13' 29.88119" N	83° 21' 50.35186" E	2459630.14890	743675.65070
27	22° 13' 29.81289" N	83° 21' 51.11682" E	2459628.38968	743697.59536

Legend

- BOUNDING POINT
- ▲ BASE STATION
- ROAD CENTER POINT
- ROAD
- REVENUE FOREST

S.No.	VILLAGE	KHASRA No.	AREA (IN Ha.)
1	Dhoram	377/1	0.336
2	Dhoram	377/4	0.058
3	Dhoram	251/1	0.048
Total			0.442

वन मण्डलाधिकारी
रायपुर वन मण्डलवन परिक्षेत्र अधिकारी
घरघोड़ा

कार्यालय,
छत्तीसगढ़ विज्ञान एवं प्रौद्योगिकी परिषद,
विज्ञान भवन,
विधान सभा रोड, दलदल सेनी,
रायपुर (छ.ग.) पिन - 492014

रमेश खेर / RAMESH KHER
मुख्य महाप्रबंधक / Chief General Manager
महोदयी जी. लिमिटेड / NTPC Limited
तलापल्ली कोयला खाना, रायपुर
छत्तीसगढ़, भारत
मोबा. 98261 496111
E-mail: Ramesh.Kher@nptcltd.com



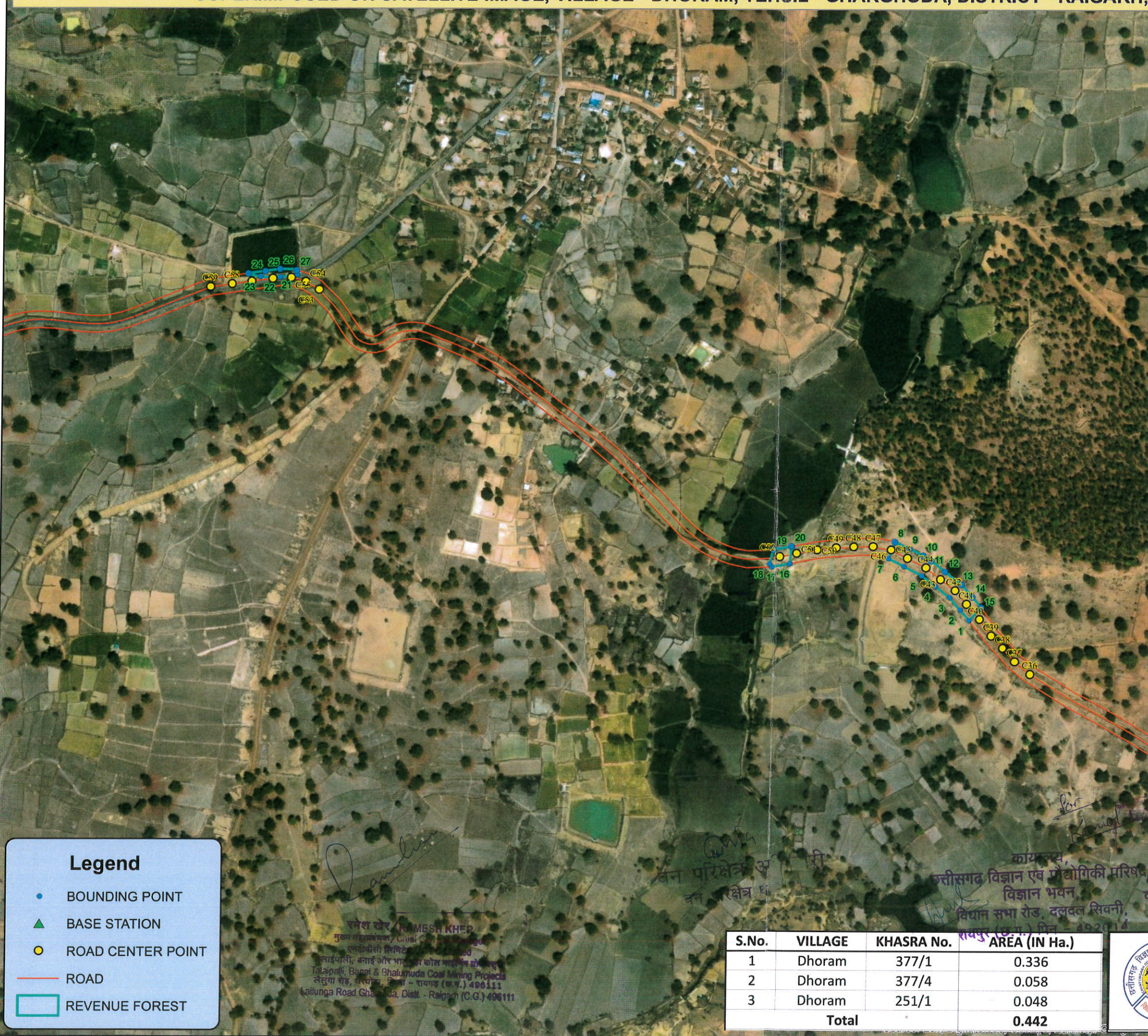
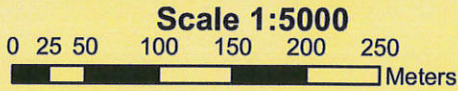
DGPS Survey Conducted & Map Prepared By

छत्तीसगढ़ अंतरिक्ष उपयोग केन्द्र

Chhattisgarh Council of Science & Technology
Vigyan Bhavan, Vidhan Sabha Road, Daldal Seoni
Raipur, (CG) Pin - 492014



REVENUE FOREST AREA IN DHORAM VILLAGE UNDER COAL TRANSPORTATION ROAD WIDNING FOR TALAIPALLI COAL MINING PROJECT
SUPERIMPOSED ON SATELLITE IMAGE, VILLAGE - DHORAM, TEHSIL - GHARGHODA, DISTRICT - RAIGARH, CHHATTISGARH



Legend

- BOUNDING POINT
- ▲ BASE STATION
- ROAD CENTER POINT
- ROAD
- REVENUE FOREST

COORDINATES OF ROAD CENTER LINE				
POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
C36	22° 13' 12.01935" N	83° 22' 24.96384" E	2459096.12617	744675.71229
C37	22° 13' 12.56478" N	83° 22' 24.25217" E	2459112.58707	744655.06289
C38	22° 13' 13.14549" N	83° 22' 23.70229" E	2459130.20642	744639.03124
C39	22° 13' 13.68732" N	83° 22' 23.16340" E	2459146.63438	744623.33321
C40	22° 13' 14.39495" N	83° 22' 22.63342" E	2459168.16734	744607.81028
C41	22° 13' 15.06891" N	83° 22' 22.02405" E	2459188.62874	744590.02977
C42	22° 13' 15.65057" N	83° 22' 21.49814" E	2459206.28805	744574.68421
C43	22° 13' 16.15088" N	83° 22' 20.81328" E	2459221.37297	744554.82502
C44	22° 13' 16.65118" N	83° 22' 20.12842" E	2459236.45788	744534.96582
C45	22° 13' 17.07660" N	83° 22' 19.27879" E	2459249.16508	744510.42269
C46	22° 13' 17.45227" N	83° 22' 18.52853" E	2459260.38600	744488.75020
C47	22° 13' 17.59391" N	83° 22' 17.68995" E	2459264.36754	744464.66065
C48	22° 13' 17.59903" N	83° 22' 16.79446" E	2459264.12336	744439.00637
C49	22° 13' 17.56786" N	83° 22' 15.98086" E	2459262.79936	744415.71548
C50	22° 13' 17.48672" N	83° 22' 15.09896" E	2459259.90745	744390.49241
C51	22° 13' 17.34153" N	83° 22' 14.16645" E	2459255.02237	744363.85035
C52	22° 13' 17.21946" N	83° 22' 13.38239" E	2459250.91492	744341.44925
C53	22° 13' 28.96898" N	83° 21' 52.14915" E	2459602.88811	743727.57149
C54	22° 13' 29.31313" N	83° 21' 51.53108" E	2459613.19958	743709.70191
C55	22° 13' 29.50163" N	83° 21' 50.86920" E	2459618.70292	743690.65187
C56	22° 13' 29.48179" N	83° 21' 50.01451" E	2459617.71016	743666.17912
C57	22° 13' 29.37034" N	83° 21' 49.05386" E	2459613.85166	743638.71539
C58	22° 13' 29.26343" N	83° 21' 48.13234" E	2459610.15030	743612.37014
C59	22° 13' 29.14675" N	83° 21' 47.12663" E	2459606.11081	743583.61812

COORDINATES OF REVENUE FOREST BOUNDING POINTS				
POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
1	22° 13' 14.37814" N	83° 22' 22.11478" E	2459167.41742	744592.96166
2	22° 13' 14.84063" N	83° 22' 21.69662" E	2459181.45845	744580.76031
3	22° 13' 15.37565" N	83° 22' 21.21287" E	2459197.70185	744566.64515
4	22° 13' 15.85765" N	83° 22' 20.55307" E	2459212.23490	744547.51248
5	22° 13' 16.33181" N	83° 22' 19.90401" E	2459226.53130	744528.69136
6	22° 13' 16.73644" N	83° 22' 19.09590" E	2459238.61750	744505.34765
7	22° 13' 17.09601" N	83° 22' 18.37778" E	2459249.35779	744484.60348
8	22° 13' 17.80816" N	83° 22' 18.68001" E	2459271.40331	744492.91799
9	22° 13' 17.49919" N	83° 22' 19.34665" E	2459262.19680	744512.16277
10	22° 13' 17.18623" N	83° 22' 20.00198" E	2459252.86228	744531.08580
11	22° 13' 16.97056" N	83° 22' 20.35284" E	2459246.38446	744541.24028
12	22° 13' 16.49173" N	83° 22' 21.00829" E	2459231.94715	744560.24690
13	22° 13' 15.92498" N	83° 22' 21.78387" E	2459214.85866	744582.73682
14	22° 13' 15.38637" N	83° 22' 22.27086" E	2459198.50640	744596.94658
15	22° 13' 14.91749" N	83° 22' 22.69480" E	2459184.27119	744609.31667
16	22° 13' 16.92425" N	83° 22' 13.81784" E	2459242.02788	744354.06532
17	22° 13' 16.79958" N	83° 22' 12.98728" E	2459237.81992	744330.33353
18	22° 13' 16.92472" N	83° 22' 12.87195" E	2459241.61829	744326.96951
19	22° 13' 17.53561" N	83° 22' 13.06924" E	2459260.50137	744332.32671
20	22° 13' 17.66652" N	83° 22' 13.92575" E	2459264.91279	744356.79880
21	22° 13' 29.64072" N	83° 21' 51.14548" E	2459623.10561	743698.49916
22	22° 13' 29.53763" N	83° 21' 50.34653" E	2459619.57648	743675.66292
23	22° 13' 29.57516" N	83° 21' 49.44519" E	2459620.32812	743649.82651
24	22° 13' 29.71113" N	83° 21' 48.88600" E	2459624.26117	743633.74353
25	22° 13' 29.80099" N	83° 21' 49.66055" E	2459627.37222	743655.88683
26	22° 13' 29.88119" N	83° 21' 50.35186" E	2459630.14890	743675.65070
27	22° 13' 29.81289" N	83° 21' 51.11682" E	2459628.38968	743697.59536

S.No.	VILLAGE	KHASRA No.	AREA (IN Ha.)
1	Dhoram	377/1	0.336
2	Dhoram	377/4	0.058
3	Dhoram	251/1	0.048
Total			0.442

DGPS Survey Conducted & Map Prepared By

छत्तीसगढ़ अंतरिक्ष उपयोग केन्द्र

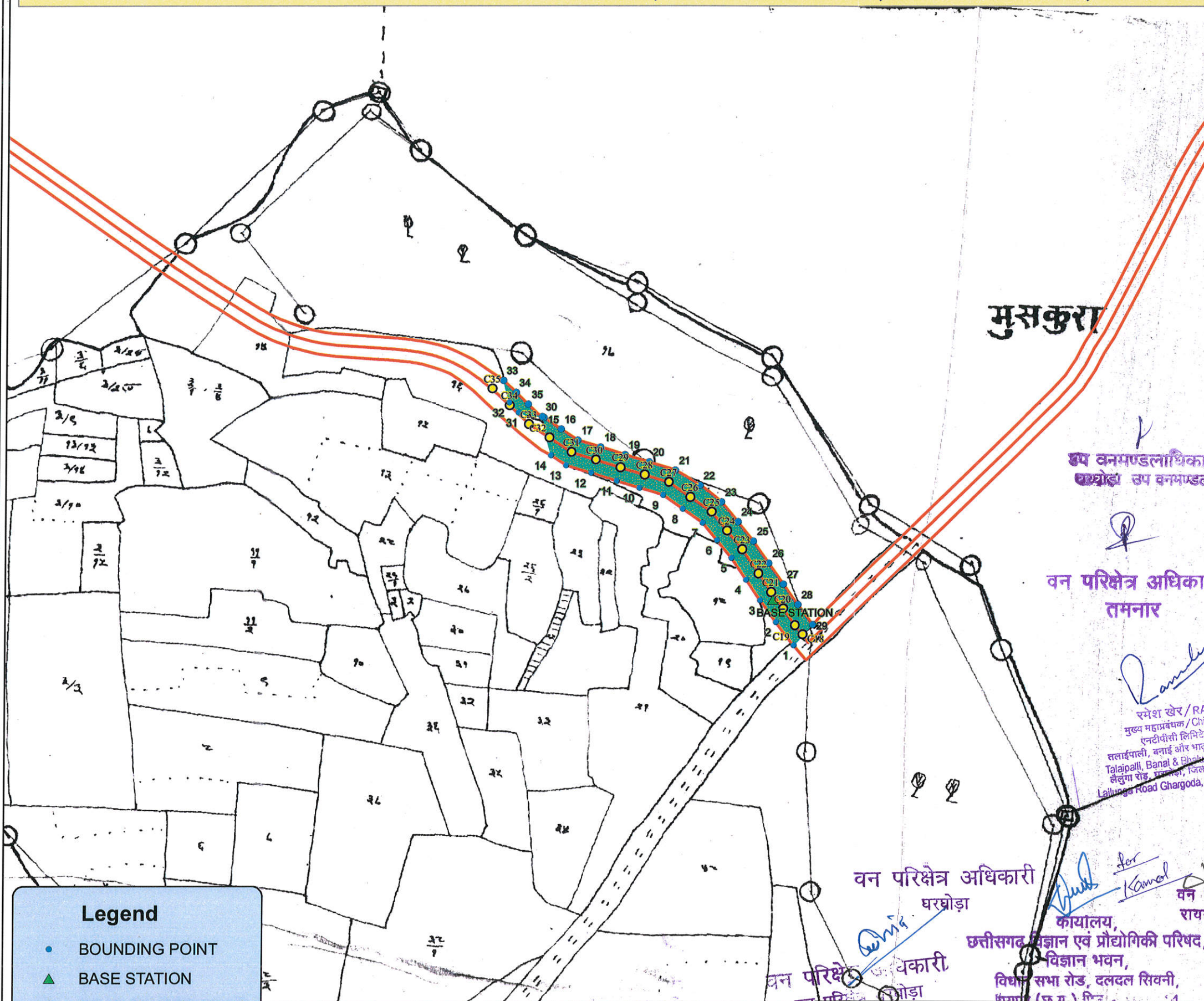
Chhattisgarh Council of Science & Technology
Vigyan Bhavan, Vidhan Sabha Road, Daldal Seoni
Raipur, (CG) Pin - 492014

**MAP SHOWING REVENUE FOREST AREA IN AURAIMUDA VILLAGE UNDER COAL TRANSPORTATION ROAD WIDNING FOR TALAIPALLI COAL MINING PROJECT,
VILLAGE - AURAIMUDA, TEHSIL - GHARGHODA, DISTRICT - RAIGARH, CHHATTISGARH**



Scale 1:4000

0 20 40 80 120 160 200
Meters

**Legend**

- BOUNDING POINT
- ▲ BASE STATION
- ROAD CENTER POINT
- ROAD
- REVENUE FOREST

S.No.	VILLAGE	KHASRA No.	AREA (IN Ha.)
1	Auraimuda	17	0.950
Total			0.950

COORDINATES OF ROAD CENTER LINE

POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
C18	22° 12' 51.38213" N	83° 23' 0.14883" E	2458477.03205	745693.60545
C19	22° 12' 51.68146" N	83° 22' 59.89420" E	2458486.12647	745686.16621
C20	22° 12' 52.21744" N	83° 22' 59.48430" E	2458502.43156	745674.16423
C21	22° 12' 52.75341" N	83° 22' 59.07439" E	2458518.73665	745662.16225
C22	22° 12' 53.35074" N	83° 22' 58.65305" E	2458536.92399	745649.80302
C23	22° 12' 54.12992" N	83° 22' 58.10343" E	2458560.64854	745633.68098
C24	22° 12' 54.73362" N	83° 22' 57.58539" E	2458578.98873	745618.54862
C25	22° 12' 55.33733" N	83° 22' 57.06736" E	2458597.32891	745603.41626
C26	22° 12' 55.82139" N	83° 22' 56.34073" E	2458611.89427	745582.36666
C27	22° 12' 56.30546" N	83° 22' 55.61411" E	2458626.45962	745561.31706
C28	22° 12' 56.55551" N	83° 22' 54.78652" E	2458633.77998	745537.48834
C29	22° 12' 56.80557" N	83° 22' 53.95893" E	2458641.10033	745513.65961
C30	22° 12' 57.05731" N	83° 22' 53.12399" E	2458648.46916	745489.61967
C31	22° 12' 57.30904" N	83° 22' 52.28906" E	2458655.83798	745465.57972
C32	22° 12' 57.78444" N	83° 22' 51.53225" E	2458670.12333	745443.66978
C33	22° 12' 58.22558" N	83° 22' 50.82998" E	2458683.37916	745423.33886
C34	22° 12' 58.83252" N	83° 22' 50.17651" E	2458701.75780	745404.32578
C35	22° 12' 59.37469" N	83° 22' 49.59277" E	2458718.17538	745387.34147

COORDINATES OF REVENUE FOREST BOUNDING POINTS

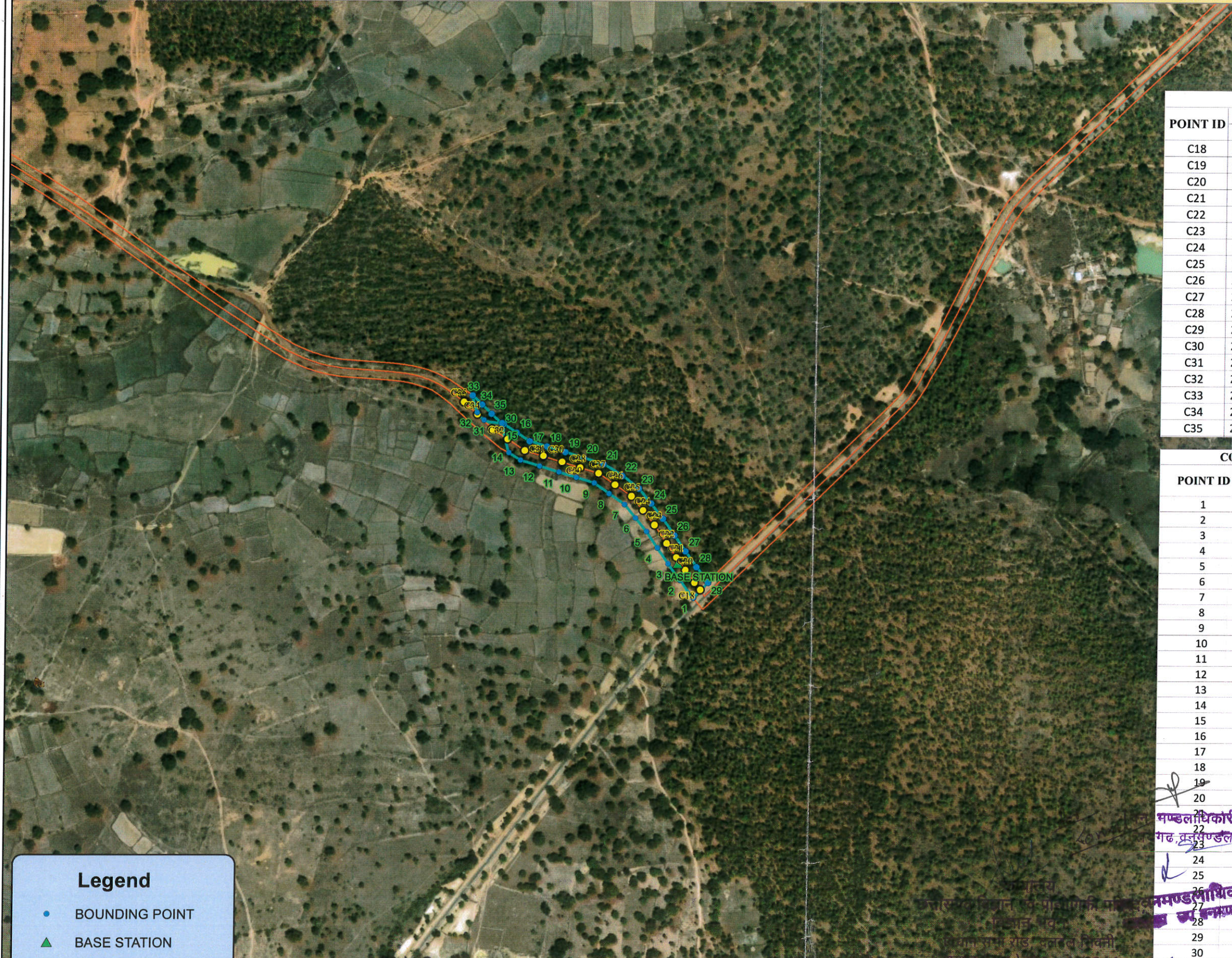
POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
1	22° 12' 51.05960" N	83° 22' 59.81534" E	2458466.95871	745684.20802
2	22° 12' 51.80757" N	83° 22' 59.21930" E	2458489.70219	745666.77124
3	22° 12' 52.50440" N	83° 22' 58.68637" E	2458510.90069	745651.16723
4	22° 12' 53.17585" N	83° 22' 58.21267" E	2458531.34504	745637.27209
5	22° 12' 53.87199" N	83° 22' 57.72162" E	2458552.54127	745622.86815
6	22° 12' 54.44596" N	83° 22' 57.22911" E	2458569.97792	745608.48134
7	22° 12' 55.01592" N	83° 22' 56.74002" E	2458587.29290	745594.19485
8	22° 12' 55.46297" N	83° 22' 56.06897" E	2458600.74443	745574.75494
9	22° 12' 55.90911" N	83° 22' 55.39927" E	2458614.16871	745555.35440
10	22° 12' 56.15593" N	83° 22' 54.58240" E	2458621.39422	745531.83439
11	22° 12' 56.38821" N	83° 22' 53.81363" E	2458628.19432	745509.69920
12	22° 12' 56.65277" N	83° 22' 52.93614" E	2458635.93871	745484.43398
13	22° 12' 56.91071" N	83° 22' 52.08064" E	2458643.48898	745459.80211
14	22° 12' 57.23495" N	83° 22' 51.56448" E	2458653.23198	745444.85895
15	22° 12' 58.43424" N	83° 22' 51.34035" E	2458690.02841	745437.85837
16	22° 12' 58.07081" N	83° 22' 51.91891" E	2458679.10768	745454.60785
17	22° 12' 57.70737" N	83° 22' 52.49747" E	2458668.18695	745471.35733
18	22° 12' 57.47260" N	83° 22' 53.27615" E	2458661.31466	745493.77754
19	22° 12' 57.22293" N	83° 22' 54.10423" E	2458654.00630	745517.62001
20	22° 12' 56.97317" N	83° 22' 54.93086" E	2458646.69452	745541.42096
21	22° 12' 56.70181" N	83° 22' 55.82895" E	2458638.75052	745567.27974
22	22° 12' 56.20383" N	83° 22' 56.66265" E	2458623.80527	745591.40332
23	22° 12' 55.65874" N	83° 22' 57.39469" E	2458607.36492	745612.63767
24	22° 12' 55.03187" N	83° 22' 57.94500" E	2458588.32663	745628.70579
25	22° 12' 54.40314" N	83° 22' 58.47211" E	2458569.22066	745644.11024
26	22° 12' 53.69298" N	83° 22' 58.99035" E	2458547.60561	745659.29998
27	22° 12' 53.01273" N	83° 22' 59.48677" E	2458526.90077	745673.85009
28	22° 12' 52.35852" N	83° 22' 59.97942" E	2458506.99518	745688.27982
29	22° 12' 51.70466" N	83° 23' 0.48232" E	2458487.10539	745703.00288
30	22° 12' 58.47500" N	83° 22' 51.27546" E	2458691.25327	745435.97976
31	22° 12' 58.61231" N	83° 22' 50.46783" E	2458695.11426	745412.77755
32	22° 12' 58.94136" N	83° 22' 50.15264" E	2458705.09579	745403.58923
33	22° 12' 59.64886" N	83° 22' 49.96480" E	2458726.77799	745397.86610
34	22° 12' 59.25563" N	83° 22' 50.38818" E	2458714.87063	745410.18451
35	22° 12' 58.87382" N	83° 22' 50.79926" E	2458703.30901	745422.14523
BASE STATION	22° 12' 52.51883" N	83° 22' 59.13937" E	2458511.54872	745664.13722



DGPS Survey Conducted & Map Prepared By
छत्तीसगढ़ अंतरिक्ष उपयोग केन्द्र
Chhattisgarh Council of Science & Technology
Vigyan Bhavan, Vidhan Sabha Road, Daldal Seoni
Raipur, (CG) Pin - 492014

Scale 1:5000

0 25 50 100 150 200 250 Meters



COORDINATES OF REVENUE FOREST BOUNDING POINTS				
POINT ID	GEOGRAPHICAL COORDINATE		UTM COORDINATE	
	LATITUDE	LONGITUDE	NORTHING	EASTING
1	22° 12' 51.05960" N	83° 22' 59.81534" E	2458466.95871	745684.20802
2	22° 12' 51.80757" N	83° 22' 59.21930" E	2458489.70219	745666.77124
3	22° 12' 52.50440" N	83° 22' 58.68637" E	2458510.90069	745651.16723
4	22° 12' 53.17585" N	83° 22' 58.12677" E	2458531.34504	745637.27209
5	22° 12' 53.87199" N	83° 22' 57.72162" E	2458552.54127	745622.86815
6	22° 12' 54.44596" N	83° 22' 57.22911" E	2458569.97792	745608.48134
7	22° 12' 55.01592" N	83° 22' 56.74002" E	2458587.29290	745594.19485
8	22° 12' 55.46297" N	83° 22' 56.06897" E	2458600.74443	745574.75494
9	22° 12' 55.90911" N	83° 22' 55.39927" E	2458614.16871	745555.35440
10	22° 12' 56.15593" N	83° 22' 54.58240" E	2458621.39422	745531.83439
11	22° 12' 56.38821" N	83° 22' 53.81363" E	2458628.19432	745509.69920
12	22° 12' 56.65277" N	83° 22' 52.93614" E	2458635.93871	745484.43398
13	22° 12' 56.91071" N	83° 22' 52.08064" E	2458643.48898	745459.80211
14	22° 12' 57.23495" N	83° 22' 51.56448" E	2458653.23198	745444.85895
15	22° 12' 58.43424" N	83° 22' 51.34035" E	2458690.02841	745437.85837
16	22° 12' 58.07081" N	83° 22' 51.91891" E	2458679.10768	745454.60785
17	22° 12' 57.70737" N	83° 22' 52.49747" E	2458668.18695	745471.35733
18	22° 12' 57.47260" N	83° 22' 53.27615" E	2458661.31466	745493.77754
19	22° 12' 57.22293" N	83° 22' 54.10423" E	2458654.00630	745517.62001
20	22° 12' 56.97317" N	83° 22' 54.93086" E	2458646.69452	745541.42096
21	22° 12' 56.70181" N	83° 22' 55.82895" E	2458638.75052	745567.27974
22	22° 12' 56.20383" N	83° 22' 56.66265" E	2458623.80527	745591.40332
23	22° 12' 55.65874" N	83° 22' 57.39469" E	2458607.36492	745612.63767
24	22° 12' 55.03187" N	83° 22' 57.94500" E	2458588.32663	745628.70579
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26	22° 12' 53.69298" N	83° 22' 58.99035" E	2458547.60561	745659.29998
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36	22° 12' 52.51883" N	83° 22' 59.13937" E	2458511.54872	745664.13722

- BOUNDING POINT
- ▲ BASE STATION
- ROAD CENTER POINT
- ROAD
- ▭ REVENUE FOREST

S.No.	VILLAGE	KHASRA No.	AREA (IN Ha.)
1	Auraimuda	17	0.950
वन परिक्षेत्र अधिकारी		परिक्षेत्र अधिकारी	0.950



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BASE STATION 22° 12' 52.51"