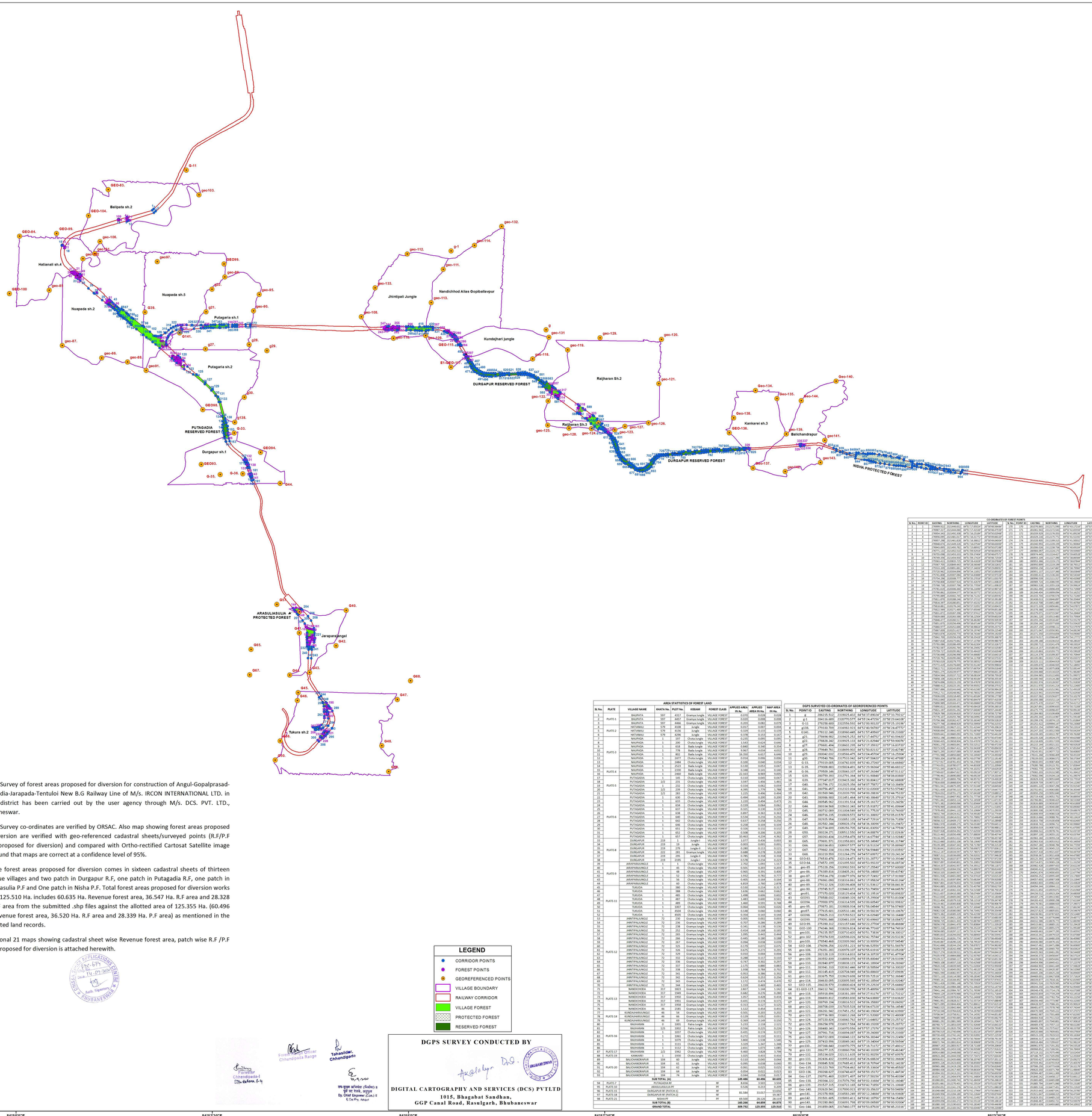
INDEX MAP SHOWING DGPS SURVEYED FOREST AREA INVOLVED IN CONSTRUCTION OF ANGUL- GOPALPRASAD-PUTAGADIA-JARPADA-TENTULOI NEW B.G RAILWAY LINE OF M/s IRCON INTERNATIONAL LTD. ANGUL, ODISHA. PROPOSED FOR DIVERSION



-DGPS Survey of forest areas proposed for diversion for construction of Angul-Gopalprasad-Putagadia-Jarapada-Tentuloi New B.G Railway Line of M/s. IRCON INTERNATIONAL LTD. in Angul district has been carried out by the user agency through M/s. DCS. PVT. LTD., Bhubaneswar.

-DGPS Survey co-ordinates are verified by ORSAC. Also map showing forest areas proposed for diversion are verified with geo-referenced cadastral sheets/surveyed points (R.F/P.F areas proposed for diversion) and compared with Ortho-rectified Cartosat Satellite image and found that maps are correct at a confidence level of 95%.

-All the forest areas proposed for diversion comes in sixteen cadastral sheets of thirteen Revenue villages and two patch in Durgapur R.F, one patch in Putagadia R.F, one patch in Arasuliasulia P.F and One patch in Nisha P.F. Total forest areas proposed for diversion works out to 125.510 Ha. includes 60.635 Ha. Revenue forest area, 36.547 Ha. R.F area and 28.328 Ha. P.F area from the submitted .shp files against the allotted area of 125.355 Ha. (60.496 Ha. Revenue forest area, 36.520 Ha. R.F area and 28.339 Ha. P.F area) as mentioned in the submitted land records.

-Additional 21 maps showing cadastral sheet wise Revenue forest area, patch wise R.F /P.F area proposed for diversion is attached herewith.

Forest Range Officer
Chhendipada Range

Tahasildar,
Chhendipada

Forester
Chhendipada-I
Dte. Enforce. I-I

उप-जिला कलेक्टर (सिविल)
दुधुरा पी. एस. अंगुल
Dy. Coll. Engineer (Civil)
Dt. Co. Engg. Angul

DIGITAL CARTOGRAPHY AND SERVICES (DCS) PVTLTD
1015, Bhagabat Sandhan,
GGP Canal Road, Rasulgarh, Bhubaneswar

LEGEND

- CORRIDOR POINTS
- FOREST POINTS
- GEOREFERENCED POINTS
- VILLAGE BOUNDARY
- RAILWAY CORRIDOR
- VILLAGE FOREST
- PROTECTED FOREST
- RESERVED FOREST

AREA STATISTICS OF FOREST LAND

Sl. No.	PLATE	VILLAGE NAME	KHATA No.	PLOT No.	KISSAM	FOREST CLASS	APPLIED AREA/ IN Ac.	APPLIED AREA IN Ha.	MAP AREA IN Ha.
1		BALIPATA	597	4317	Gramya Jungle	VILLAGE FOREST	0.070	0.028	0.028
2	PLATE-1	BALIPATA	597	4457	Gramya Jungle	VILLAGE FOREST	0.020	0.008	0.006
3		BALIPATA	597	4466	Gramya Jungle	VILLAGE FOREST	0.203	0.082	0.079
4		HATIANALI	579	4108	Jungle	VILLAGE FOREST	0.017	0.007	0.004
5	PLATE-2	HATIANALI	579	4136	Jungle	VILLAGE FOREST	0.339	0.137	0.139
6		HATIANALI	579	4296	Jungle	VILLAGE FOREST	0.378	0.153	0.147
7		NAUPADA	1	397	Chota Jungle	VILLAGE FOREST	1.443	0.584	0.586
8		NAUPADA	1	397	Chota Jungle	VILLAGE FOREST	1.443	0.584	0.586
9		NAUPADA	1	618	Bada Jungle	VILLAGE FOREST	0.840	0.340	0.354
10	PLATE-3	NAUPADA	1	778	Bada Jungle	VILLAGE FOREST	9.967	4.034	4.053
11		NAUPADA	1	802	Bada Jungle	VILLAGE FOREST	16.350	6.617	6.646
12		NAUPADA	1	1477	Chota Jungle	VILLAGE FOREST	0.014	0.006	0.006
13		NAUPADA	1	2484	Chota Jungle	VILLAGE FOREST	0.100	0.040	0.034
14		NAUPADA	1	2533	Chota Jungle	VILLAGE FOREST	0.130	0.053	0.047
15	PLATE-4	NAUPADA	1	2330	Bada Jungle	VILLAGE FOREST	0.348	0.141	0.140
16		NAUPADA	1	2460	Bada Jungle	VILLAGE FOREST	22.163	8.969	9.005
17		PUTAGADIA	1	145	Chota Jungle	VILLAGE FOREST	0.110	0.045	0.047
18		PUTAGADIA	1	222	Chota Jungle	VILLAGE FOREST	3.097	1.456	1.461
19	PLATE-6	PUTAGADIA	1	232	Chota Jungle	VILLAGE FOREST	0.154	0.062	0.059
20		PUTAGADIA	1	222	Chota Jungle	VILLAGE FOREST	4.395	1.779	1.784
21		PUTAGADIA	1	223	Chota Jungle	VILLAGE FOREST	1.225	0.496	0.497
22		PUTAGADIA	1	1	Chota Jungle	VILLAGE FOREST	0.000	0.000	0.000
23		PUTAGADIA	1	633	Chota Jungle	VILLAGE FOREST	0.159	0.064	0.062
24		PUTAGADIA	1	634	Chota Jungle	VILLAGE FOREST	0.159	0.064	0.062
25		PUTAGADIA	1	636	Chota Jungle	VILLAGE FOREST	0.331	0.134	0.128
26		PUTAGADIA	1	638	Chota Jungle	VILLAGE FOREST	0.897	0.363	0.363
27	PLATE-6	PUTAGADIA	1	640	Chota Jungle	VILLAGE FOREST	0.534	0.216	0.216
28		PUTAGADIA	1	642	Chota Jungle	VILLAGE FOREST	0.637	0.258	0.256
29		PUTAGADIA	1	646	Chota Jungle	VILLAGE FOREST	0.356	0.144	0.144
30		PUTAGADIA	1	651	Chota Jungle	VILLAGE FOREST	0.326	0.132	0.132
31		PUTAGADIA	1	652	Chota Jungle	VILLAGE FOREST	0.598	0.296	0.295
32		PUTAGADIA	1	657	Chota Jungle	VILLAGE FOREST	10.463	4.234	4.362
33		DURGAPUR	219	1	Jungle	VILLAGE FOREST	1.077	0.436	0.431
34		DURGAPUR	219	19	Jungle	VILLAGE FOREST	0.003	0.001	0.001
35	PLATE-8	DURGAPUR	222	281	Gramya Jungle	VILLAGE FOREST	0.000	0.000	0.000
36		DURGAPUR	222	291	Gramya Jungle	VILLAGE FOREST	0.688	0.278	0.269
37		DURGAPUR	219	295	Jungle	VILLAGE FOREST	0.785	0.318	0.318
38		DURGAPUR	219	1	Jungle AT	VILLAGE FOREST	0.578	0.234	0.233
39		JHARPARAJUNGLE	1	1	Chota Jungle	VILLAGE FOREST	2.702	1.093	1.117
40		JHARPARAJUNGLE	1	45	Chota Jungle	VILLAGE FOREST	0.561	0.267	0.267
41	PLATE-9	JHARPARAJUNGLE	1	48	Chota Jungle	VILLAGE FOREST	0.965	0.391	0.400
42		JHARPARAJUNGLE	1	53	Chota Jungle	VILLAGE FOREST	1.932	0.782	0.777
43		JHARPARAJUNGLE	1	56	Chota Jungle	VILLAGE FOREST	0.405	0.164	0.166
44		JHARPARAJUNGLE	1	60	Chota Jungle	VILLAGE FOREST	0.850	0.344	0.343
45		TUKUDA	1	380	Chota Jungle	VILLAGE FOREST	0.530	0.214	0.217
46		TUKUDA	1	388	Chota Jungle	VILLAGE FOREST	1.496	0.662	0.605
47		TUKUDA	1	485	Chota Jungle	VILLAGE FOREST	1.498	0.606	0.602
48	PLATE-11	TUKUDA	1	487	Chota Jungle	VILLAGE FOREST	1.460	0.591	0.592
49		TUKUDA	1	489	Chota Jungle	VILLAGE FOREST	1.460	0.591	0.748
50		TUKUDA	1	4504	Chota Jungle	VILLAGE FOREST	0.148	0.060	0.060
51		TUKUDA	1	4504	Chota Jungle	VILLAGE FOREST	0.148	0.060	0.064
52		TUKUDA	1	4505	Chota Jungle	VILLAGE FOREST	0.354	0.143	0.144
53		JHINTIPAJUNGLE	72	236	Gramya Jungle	VILLAGE FOREST	0.705	0.285	0.285
54		JHINTIPAJUNGLE	72	236	Gramya Jungle	VILLAGE FOREST	0.707	0.286	0.289
55		JHINTIPAJUNGLE	72	238	Gramya Jungle	VILLAGE FOREST	0.341	0.138	0.140
56		JHINTIPAJUNGLE	72	252	Gramya Jungle	VILLAGE FOREST	0.414	0.168	0.165
57		JHINTIPAJUNGLE	72	265	Gramya Jungle	VILLAGE FOREST	1.595	0.645	0.646
58		JHINTIPAJUNGLE	72	266	Gramya Jungle	VILLAGE FOREST	0.445	0.180	0.180
59		JHINTIPAJUNGLE	72	267	Gramya Jungle	VILLAGE FOREST	0.094	0.038	0.039
60		JHINTIPAJUNGLE	72	325	Gramya Jungle	VILLAGE FOREST	0.179	0.072	0.075
61	PLATE-12	JHINTIPAJUNGLE	72	326	Gramya Jungle	VILLAGE FOREST	0.675	0.273	0.273
62		JHINTIPAJUNGLE	72	329	Gramya Jungle	VILLAGE FOREST	0.010	0.004	0.004
63		JHINTIPAJUNGLE	72	330	Gramya Jungle	VILLAGE FOREST	0.202	0.082	0.079
64		JHINTIPAJUNGLE	72	336	Gramya Jungle	VILLAGE FOREST	0.675	0.273	0.270
65		JHINTIPAJUNGLE	72	337	Gramya Jungle	VILLAGE FOREST	2.175	0.880	0.883
66		JHINTIPAJUNGLE	72	338	Gramya Jungle	VILLAGE FOREST	3.788	1.784	1.787
67		JHINTIPAJUNGLE	72	341	Gramya Jungle	VILLAGE FOREST	0.953	0.386	0.392
68		JHINTIPAJUNGLE	72	342	Gramya Jungle	VILLAGE FOREST	0.634	0.257	0.254
69		JHINTIPAJUNGLE	72	343	Gramya Jungle	VILLAGE FOREST	1.172	0.474	0.470
70	PLATE-13	JHINTIPAJUNGLE	72	344	Gramya Jungle	VILLAGE FOREST	1.159	0.469	0.469
71		NANDICHODA	317	1823	Gramya Jungle	VILLAGE FOREST	2.827	1.144	1.142
72		NANDICHODA	317	1949	Gramya Jungle	VILLAGE FOREST	0.682	0.276	0.280
73		NANDICHODA	317	1950	Gramya Jungle	VILLAGE FOREST	1.057	0.428	0.436
74		NANDICHODA	317	1951	Gramya Jungle	VILLAGE FOREST	0.833	0.337	0.337
75		NANDICHODA	317	1958	Gramya Jungle	VILLAGE FOREST	0.353	0.127	0.125
76		NANDICHODA	46	2181	Gramya Jungle	VILLAGE FOREST	1.122	0.454	0.453
77	PLATE-14	KUNDAJHARIJUNGLE	46	54	Gramya Jungle	VILLAGE FOREST	0.505	0.203	0.202
78		KUNDAJHARIJUNGLE	46	55	Gramya Jungle	VILLAGE FOREST	0.505	0.203	0.202
79		KUNDAJHARIJUNGLE	46	69	Gramya Jungle	VILLAGE FOREST	0.369	0.149	0.150
80		BAGHAMAN	9	1005	Patra Jungle	VILLAGE FOREST	5.233	2.138	2.125
81		BAGHAMAN	125	1000	Patra Jungle	VILLAGE FOREST	0.556	0.225	0.225
82	PLATE-16	BAGHAMAN	1	1037	Chota Jungle	VILLAGE FOREST	0.435	0.174	0.172
83		BAGHAMAN	1	1038	Chota Jungle	VILLAGE FOREST	0.272	0.110	0.110
84		BAGHAMAN	1	1079	Chota Jungle	VILLAGE FOREST	3.800	1.538	1.540
85		BAGHAMAN	1	1111	Chota Jungle	VILLAGE FOREST	0.682	0.276	0.280
86		BAGHAMAN	1	1112	Chota Jungle	VILLAGE FOREST	2.651	1.073	1.081
87	PLATE-17	KANKAREI	2/2	1927	Chota Jungle	VILLAGE FOREST	0.675	0.273	0.270
88	PLATE-19	KANKAREI	1	3330	Chota Jungle	VILLAGE FOREST	1.025	0.415	0.416
89		BALICHANDRAPUR	104	60	Jungle	VILLAGE FOREST	0.133	0.054	0.053
90	PLATE-20	BALICHANDRAPUR	104	61	Jungle	VILLAGE FOREST	0.095	0.038	0.040
91		BALICHANDRAPUR	104	62	Jungle	VILLAGE FOREST	0.095	0.038	0.040
92		BALICHANDRAPUR	104	64	Jungle	VILLAGE FOREST	0.054	0.022	0.021
93		BALICHANDRAPUR	104	94	Jungle	VILLAGE FOREST	0.054	0.022	0.021
		SUB TOTAL (A)					**149.486**	**60.496**	**60.635**
94	PLATE-7	PUTAGADIA RF				RF	8.656	3.503	3.504
95	PLATE-10	AARASAIJUADIA PF				PF	0.536	0.217	0.217
96	PLATE-15	DURGAPUR PF (PATCH-1)				PF	81.584	33.017	33.050
97	PLATE-18	DURGAPUR PF (PATCH-2)				PF		0.000	0.000
98	PLATE-21	NISHA PF				PF	69.500	28.128	28.139
		SUB TOTAL (B)					**160.266**	**64.866**	**64.899**
		GRAND TOTAL					**309.752**	**125.355**	**125.510**

DGPS SURVEYED CO-ORDINATES OF GEOREFERENCED POINTS

Sl. No.	POINT ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	g-11	286135.512	2139225.432	84°56'17.8501"	20°53'70.7513"
2	g-1	284116.686	2120770.577	84°55'24.4725"	20°58'29.6418"
3	G-11	276258.660	2102556.532	84°50'30.5120"	20°58'25.1978"
4	g136	279330.706	2116932.923	84°52'40.5670"	20°56'24.4777"
5	G141	279112.340	2103960.645	84°51'47.4950"	20°58'23.0100"
6	g21	278694.982	2119425.252	84°52'17.4475"	20°57'41.5930"
7	g22	279820.240	2119975.133	84°52'21.0264"	20°57'59.0676"
8	g27	279681.484	2118602.205	84°52'17.3933"	20°57'16.8370"
9	g28	279449.761	2118699.302	84°52'10.3113"	20°57'20.4473"
10	g29	280042.032	2118566.475	84°52'14.4570"	20°57'16.2590"
11	g30	279540.784	2117531.162	84°51'57.4346"	20°56'42.4758"
12	G-33	279319.005	2116742.839	84°52'40.2760"	20°56'16.6698"
13	GEO-94	279008.883	2116924.491	84°52'30.1705"	20°56'48.6811"
14	G-36	279509.146	2115843.337	84°52'47.3634"	20°55'47.5113"
15	G39	280796.351	2112791.344	84°53'31.9084"	20°54'08.0393"
16	G39	277347.017	2119415.360	84°51'30.8461"	20°57'42.6808"
17	G40	280796.487	2112791.344	84°53'31.9084"	20°54'08.0393"
18	G41	280796.487	2112327.004	84°53'32.0000"	20°53'53.5740"
19	G42	281547.944	2112039.700	84°53'56.2540"	20°53'44.7512"
20	G43	280986.900	2111455.464	84°53'40.3840"	20°53'25.3735"
21	G44	280545.962	2111391.514	84°53'25.1617"	20°53'23.2456"
22	G45	280732.089	2111004.549	84°53'31.7578"	20°53'10.7430"
23	G46	280734.235	2110839.577	84°53'31.8350"	20°53'05.3176"
24	G47	282925.954	2110352.105	84°54'47.7291"	20°52'50.7195"
25	G48	283746.366	2109939.158	84°55'14.3995"	20°52'37.3264"
26	G49	282734.909	2109256.705	84°54'41.8305"	20°52'14.7759"
27	G50	280224.271	2108551.552	84°53'50.8472"	20°51'51.9556"
28	GEO-95	280263.434	2112954.478	84°53'14.4784"	20°54'13.9204"
29	G-1	278746.346	2116931.233	84°52'15.1744"	20°56'23.5795"
30	G-2	280154.653	2109937.577	84°53'13.5324"	20°52'35.6936"
31	G-3	280154.653	2111396.754	84°53'13.5324"	20°53'23.0703"
32	G-4	283219.559	2111264.279	84°54'57.6997"	20°53'20.2414"
33	GEO-83	276530.479	2122164.47	84°51'02.1977"	20°58'13.3948"
34	GEO-84	274457.191	2121095.501	84°49'53.9923"	20°58'36.0774"
35	GEO-85	275128.354	2119992.501	84°50'16.1553"	20°57'59.8433"
36	GEO-86	276389.816	2118405.261	84°50'58.1488"	20°57'09.4374"
37	GEO-87	276134.179	2118079.178	84°50'49.5783"	20°56'58.8537"
38	GEO-88	276961.060	2118316.861	84°51'17.9524"	20°57'06.8134"
39	GEO-89	275112.334	2120196.466	84°50'17.1707"	20°58'07.9553"
40	GEO-90	279745.517	2119443.672	84°52'53.7965"	20°57'44.6575"
41	GEO-91	277570.601	2118719.298	84°51'39.5810"	20°57'50.8930"
42	GEO93	279588.032	2116230.526	84°52'15.2904"	20°56'51.8108"
43	GEO94	279008.883	2116134.491	84°52'30.1705"	20°56'48.6811"
44	GEO-95	279873.181	2119008.014	84°52'56.0454"	20°57'56.5740"
45	geo97	277545.921	2120532.140	84°51'39.5810"	20°58'10.0676"
46	GEO98	278625.213	2117259.522	84°52'16.0298"	20°56'31.1648"
47	GEO99	278625.213	2117259.522	84°52'16.0298"	20°56'31.1648"
48	GEO-99	275390.312	2121157.646	84°50'22.7704"	20°58'49.0698"
49	GEO-100	274346.366	2119526.824	84°49'47.1304"	20°57'56.0457"
50	geo101	275574.539	2120598.026	84°50'27.1744"	20°58'31.0170"
51	geo-102	275574.539	2120598.026	84°50'27.1744"	20°58'31.0170"
52	geo-103.	278546.466	2122005.582	84°51'57.5454"	20°59'17.5454"
53	GEO-104.	276096.256	2121551.223	84°50'46.5256"	20°58'51.5976"
54	geo-105.	276745.808	2120977.107	84°51'07.6553"	20°58'33.0258"
55	geo-106.	282126.119	2119314.813	84°54'16.3073"	20°57'41.4770"
56	geo-107.	283552.833	2118899.078	84°54'55.3004"	20°57'28.1067"
57	geo-150.	283240.977	2118838.123	84°54'41.1894"	20°57'26.2536"
58	geo-151.	283240.977	2118838.123	84°54'41.1894"	20°57'26.2536"
59	geo-152.	283145.419	2120704.940	84°54'41.8860"	20°58'27.0966"
60	geo-153.	283175.759	2120619.690	84°54'42.9048"	20°58'24.3252"
61	geo-154.	284430.095	2120895.565	84°55'42.1854"	20°58'33.9204"
62	GEO-155.	284218.076	2118800.424	84°55'23.2914"	20°57'26.4460"
63	GEO-156.	284218.076	2118800.424	84°55'23.2914"	20°57'26.4460"
64	E1-GEO-157	284112.742	2118200.778	84°55'25.4896"	20°57'06.1038"
65	geo-158.	284112.742	2118200.778	84°55'25.4896"	20°57'06.1038"
66	geo-159.	286693.812	2118583.830	84°54'43.5885"	20°57'19.6530"
67	geo-160.	286693.812	2118583.830	84°54'43.5885"	20°57'19.6530"
68	geo-161.	282738.109	2117835.526	84°54'47.5719"	20°56'54.1458"
69	geo-162.	283738.109	2117835.526	84°54'47.5719"	20°56'54.1458"
70	geo-163.	287736.989	2116612.268	84°57'13.5088"	20°56'22.4908"
71	geo-164.	287210.824	2116842.761	84°56'56.4445"	20°56'29.9757"
72	geo-165.	286254.978	2116197.554	84°56'40.1920"	20°56'25.2972"
73	geo-166.	286254.978	2116197.554	84°56'40.1920"	20°56'25.2972"
74	geo-167.	287961.716	2116094.087	84°57'39.2608"	20°56'23.3100"
75	geo-168.	287961.716	2116094.087	84°57'39.2608"	20°56'23.3100"
76	geo-169.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
77	geo-170.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
78	geo-171.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
79	geo-172.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
80	geo-173.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
81	geo-174.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
82	geo-175.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
83	geo-176.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
84	geo-177.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
85	geo-178.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
86	geo-179.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
87	geo-180.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
88	geo-181.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
89	geo-182.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
90	geo-183.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
91	geo-184.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
92	geo-185.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
93	geo-186.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
94	geo-187.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
95	geo-188.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
96	geo-189.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
97	geo-190.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
98	geo-191.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
99	geo-192.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
100	geo-193.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
101	geo-194.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
102	geo-195.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
103	geo-196.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
104	geo-197.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
105	geo-198.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
106	geo-199.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
107	geo-200.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
108	geo-201.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
109	geo-202.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
110	geo-203.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
111	geo-204.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
112	geo-205.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
113	geo-206.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
114	geo-207.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
115	geo-208.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
116	geo-209.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
117	geo-210.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
118	geo-211.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
119	geo-212.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
120	geo-213.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
121	geo-214.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
122	geo-215.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
123	geo-216.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
124	geo-217.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
125	geo-218.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
126	geo-219.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
127	geo-220.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
128	geo-221.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
129	geo-222.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
130	geo-223.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
131	geo-224.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
132	geo-225.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
133	geo-226.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
134	geo-227.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
135	geo-228.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
136	geo-229.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
137	geo-230.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
138	geo-231.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
139	geo-232.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
140	geo-233.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
141	geo-234.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
142	geo-235.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
143	geo-236.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
144	geo-237.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
145	geo-238.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
146	geo-239.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
147	geo-240.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
148	geo-241.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
149	geo-242.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
150	geo-243.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
151	geo-244.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
152	geo-245.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
153	geo-246.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
154	geo-247.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
155	geo-248.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
156	geo-249.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
157	geo-250.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
158	geo-251.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
159	geo-252.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
160	geo-253.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
161	geo-254.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
162	geo-255.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
163	geo-256.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
164	geo-257.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
165	geo-258.	288272.107	2115972.132	84°57'49.3768"	20°56'19.3344"
166	geo-259.	288272.107	2115972.132	84