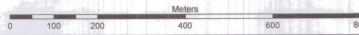


GEO REFERENCE MAP SHOWING DGPS SURVEYED NON FOREST GOVT. LAND AREA 3.5 ACER (1.416 HA.) PROPOSED FOR COMPENSATORY AFFORESTATION IN VILLAGES RUKUNIBARI UNDER MUNIGUDA TAHASIL, RAYAGADA DISTRICT AGAINST DIVERSION OF FOREST LAND AREA 2.836 AC IN VILLAGE ANAJODI BY M/s VEDANTA LTD. LANJIGARH."

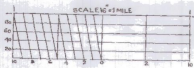
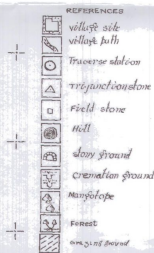
SCALE:-1:3,960



RUKUNIBARI
ମୌଜା - ରୁକୁଣିବାରୀ
ଥାନା - ଆନାଜୋଡି
ପାଲିକାନ୍ଦୁର 152
ଭୁବନେଶ୍ୱର ଜିଲ୍ଲା
ଭୁବନେଶ୍ୱର

ସ୍ଥଳ ମାପ - 1:3,960
ତାରିଖ 27.08.2024

ଭୁବନେଶ୍ୱର 153



MADE AT

N. Choudhary
SETTLEMENT OFFICER & SURVEY OFFICER

DGPS Survey of Compensatory Afforestation land in Rukunibari Village, Muniguda Tahsil, Rayagada District in lieu of forest areas proposed for diversion for Y Connection of Railway Project of M/s Vedanta Ltd. in Rayagada District has been carried out by the user agency through M/s Maptech Solutions Pvt. Ltd., Bhubaneswar.

DGPS survey co-ordinates are verified by ORSAC. Also map showing identified Compensatory land is verified with surveyed points & compared with ortho rectified Cartosat-2 satellite image and found that maps are correct at a confidence level of 95%.

All the Compensatory Afforestation land comes in Rukunibari village under Muniguda Tahsil, Rayagada district.

Total Compensatory Afforestation area works out to 1.416Ha. from the submitted .shp files against the allotted area of 1.416Ha/3.500Ac. as per submitted record.

SL.NO	POINT ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	VP-1	760217.153	2195468.127	E83°29'04.11078"	N19°50'16.73893"
2	VP-2	760324.800	2194686.953	E83°29'07.41304"	N19°49'51.29777"
3	VP-3	759339.357	2194992.704	E83°28'33.72091"	N19°50'01.76607"
4	VP-4	759824.208	2195186.902	E83°28'50.47206"	N19°50'07.78648"
5	VP-5	759730.671	2194754.998	E83°28'47.04136"	N19°49'53.79339"
6	VP-6	759810.689	2195604.739	E83°28'50.21868"	N19°50'21.37349"
7	VP-7b	759532.211	2195448.148	E83°28'40.57455"	N19°50'16.41695"

SL.NO	POINT ID	MAP ID	EASTING	NORTHING	LONGITUDE	LATITUDE
0	Pb-1	PO-1	760119.085	2194615.165	E83°29'00.31127"	N19°49'49.06292"
1	Pb-2	PO-2	760114.150	2194766.010	E83°29'00.21798"	N19°49'53.96806"
2	Pb-3	PO-3	760113.068	2194806.373	E83°29'00.20124"	N19°49'55.28043"
3	Pb-4	PO-4	760110.815	2194890.479	E83°29'00.16633"	N19°49'58.01512"
4	Pb-5	PO-5	760110.036	2194967.006	E83°29'00.17826"	N19°50'00.50277"
5	Pb-6b	PO-6	760219.245	2194966.690	E83°29'03.92867"	N19°50'00.44026"
6	Pb-7	PO-7	760151.431	2194904.090	E83°29'01.56825"	N19°49'58.43807"
7	Pb-8f	PO-8	760112.956	2194890.684	E83°29'00.33999"	N19°49'58.02075"
8	Pb-9	PO-9	760114.843	2194863.676	E83°29'00.29116"	N19°49'57.42006"
9	Pb-10c	PO-10	760140.687	2194724.567	E83°29'01.10848"	N19°49'52.60830"
10	Pb-11	PO-11	760201.437	2194756.771	E83°29'03.21128"	N19°49'53.62602"
11	Pb-12	PO-12	760222.530	2194691.234	E83°29'03.90263"	N19°49'51.48855"
12	Pb-13	PO-13	760169.604	2194675.153	E83°29'02.07669"	N19°49'50.98850"
13	Pb-14	PO-14	760140.174	2194653.882	E83°29'01.05515"	N19°49'50.31121"
14	Pb-15	PO-15	760132.634	2194632.589	E83°29'00.78531"	N19°49'49.61625"

SL.NO	VILLAGE	PILOT	KISAM	TOTAL AREA (Acro)	ALLOTTED AREA (Acro)	ALLOTTED AREA (Hectar)	MAP AREA (Hectar)
1	RUKUNIBARI	75	PAHADA	16.750	3.500	1.416	1.416
			TOTAL AREA	16.750	3.500	1.416	1.416

	DGPS OBSERVATION CO-ORDINATES OF GEOREFERENCE POINT
	DGPS OBSERVATION CO-ORDINATES OF BOUNDARY PILLARS
	C.A LAND BOUNDARY

DGPS SURVEY CONDUCTED & MAP PREPARED BY:

Tamara Kumar Dash
MAPTECH SOLUTIONS PVT.LTD.
X-311, GROUND FLOOR
JAYDEV VIHAR BHUBANESWAR