



SL NO	DERIVED POINTS FOR BOUNDARY AREA				LONGITUDE
	POINT ID	EASTING	NORTHING	LATITUDE	
1	44403700	2260915.489	2076545.21377	86277.94573559°	
2	44403701	2260897.9367	2076545.21377	86277.94573559°	
3	44403702	2260880.3898	2076545.21377	86277.94573559°	
4	44403703	2260862.8429	2076545.21377	86277.94573559°	
5	44403704	2260845.2960	2076545.21377	86277.94573559°	
6	44403705	2260827.7491	2076545.21377	86277.94573559°	
7	44403706	2260810.2022	2076545.21377	86277.94573559°	
8	44403707	2260792.6553	2076545.21377	86277.94573559°	
9	44403708	2260775.1084	2076545.21377	86277.94573559°	
10	44403709	2260757.5615	2076545.21377	86277.94573559°	
11	44403710	2260740.0146	2076545.21377	86277.94573559°	

FOREST AREA STATISTICS FOR CONSTRUCTION OF WTP IN MANIKUNDA VILLAGE						
SL NO	VILLAGE NAME	PLOT NO	KISSAM(HA)	KISSAM(SUBK)	ALLOTTED AREA(AC)	MAP AREA(HA)
1	MANIKUNDA	363(P)	GRAMYA JUNGLE	GOCHAR	3.23	1.290
2	MANIKUNDA	332(P)	GRAMYA JUNGLE	GOCHAR	1.24	0.502
TOTAL AREA					4.47	1.791

Legend

- GEO-REFERENCED POINTS
- DERIVED BOUNDARY POINTS
- FOREST PLOT BOUNDARY
- PROJECT AREA BOUNDARY

GDPS Survey of forest areas proposed for diversion for construction of Water Supply Schemes (WSS) under Water Supply Scheme in Margachhatra Kendrapada District, Odisha. The Survey was conducted by the Executive Engineer, RWS & S Division, Kandrapada through M/s. Creative Studio Bhubaneswar.

GDPS Survey Co-ordinates are verified with ORSASo Maps showing forest areas. Diversion is verified with Geo-referenced Cadastral sheets and compared with the satellite image and found that maps are correct at a confidence level of 95%.

Total forest areas proposed for Diversion comes under Revenue forest category in one Cadastral sheet of Village Manikunda under Margachhatra Taluk, Kendrapada District. The area of the forest is 11.809 Ha (1.47 %). The area of the allotted area is 1.809 Ha (1.47 %). As mentioned in the submitted Land Schedule.


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SURVEYED & PREPARED BY:
CREATIVE STUDIO

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