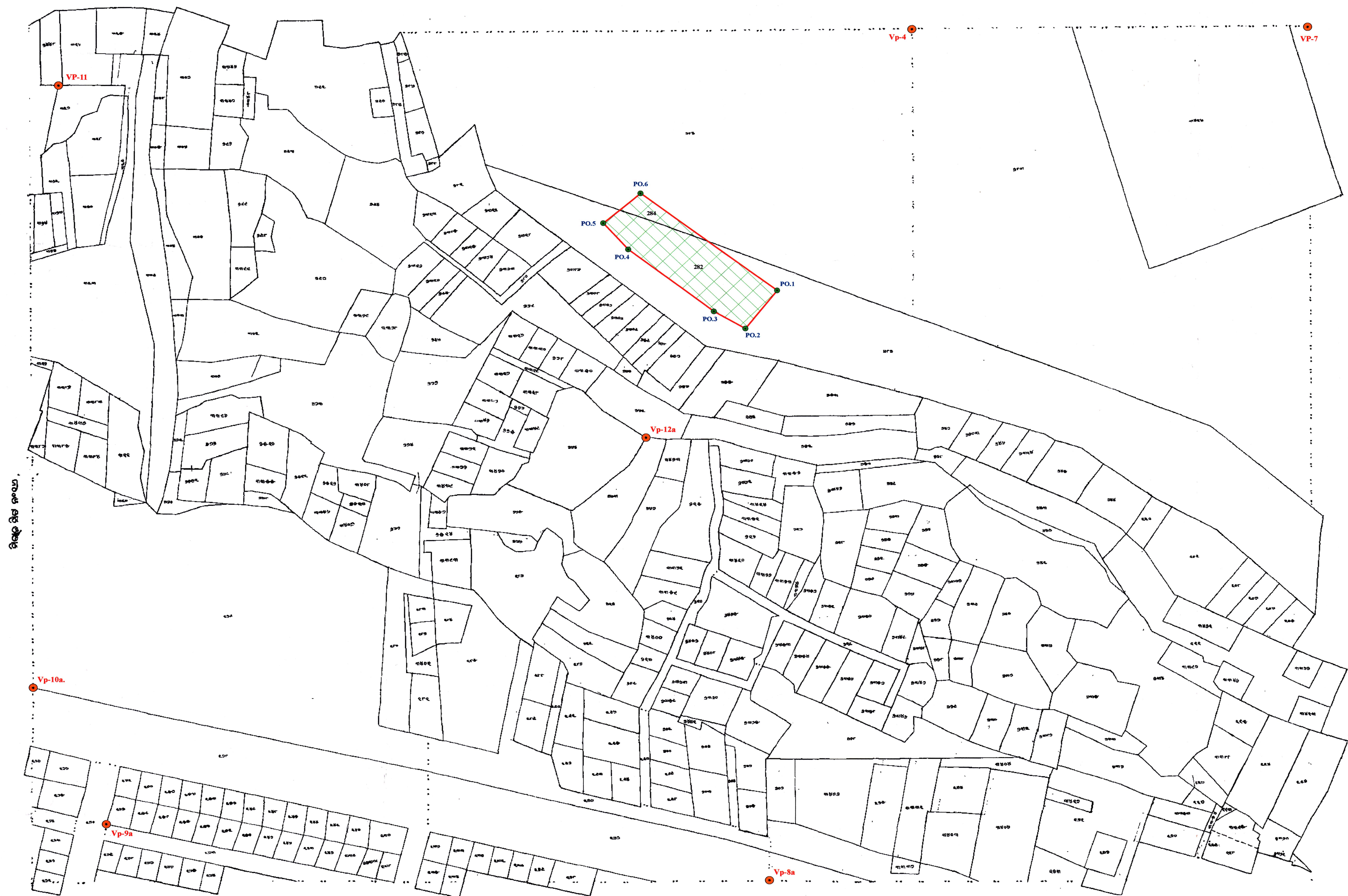
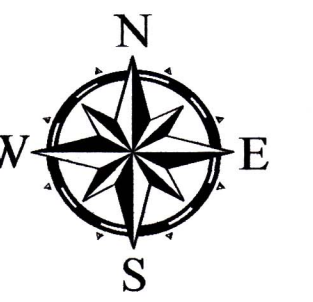
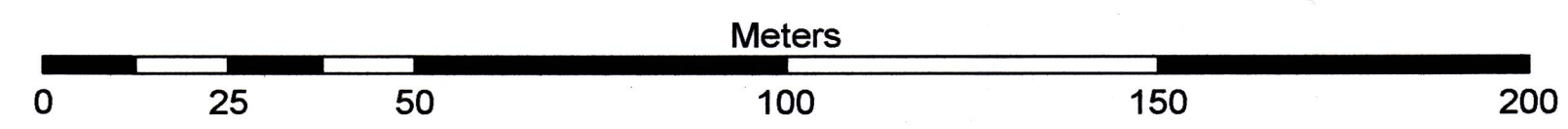


GEOREFERENCED MAP SHOWING DGPS SURVEYED FOR DIVERSION OF 0.612 AC. FOREST LAND U/S 2 OF THE FOREST (CONSERVATION) ACT, 1980 SITUATED AT GA PLOT NO.8/B, UNIT-16, JAYADEV VIHAR UNDER BHUBANESWAR TAHASIL, DISTRICT- KHORDHA OF M/S MAYFAIR HOTELS & RESORTS LIMITED

SCALE:-1:990



- DGPS Survey of forest areas proposed for diversion within the project area of M/s Mayfair Hotels & Resorts Ltd. in Jayadev Vihar Mouza, Unit 16, Bhubaneswar under Khordha district has been carried out by the General Manager-L&E, M/s Mayfair Hotels & Resorts Ltd., Bhubaneswar through M/s Maptech Solutions Pvt. Ltd., Bhubaneswar, Odisha.
- DGPS survey co-ordinates are verified by ORSAC. Also map showing forest areas proposed for diversion are verified with georeferenced cadastral sheets and surveyed points and compared with ortho rectified Cartosat 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 Jayadev Vihar Mouza, Unit 16, Bhubaneswar (Plot nos. 282 & 284) and works out to 0.247 Ha. from the submitted .shp files against the allotted area of 0.248 Ha. (0.612Ac.).

DGPS OBSERVATION CO-ORDINATES OF GEOREFERENCED

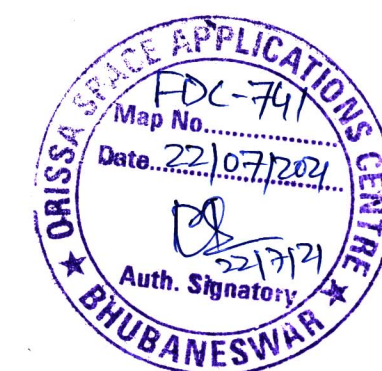
SL NO.	POINT ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	Vp-4	376896.514	2245209.535	E85°49'15.48784"	N20°18'02.93328"
2	VP-7	377097.221	2245210.505	E85°49'22.40675"	N20°18'03.01141"
3	Vp-8a	376823.205	2244749.175	E85°49'13.07400"	N20°17'47.94348"
4	Vp-9a	376486.975	2244778.549	E85°49'01.47596"	N20°17'48.82063"
5	Vp-10a	376449.861	2244852.548	E85°49'00.17826"	N20°17'51.21872"
6	VP-11	376463.485	2245179.579	E85°49'00.56712"	N20°18'01.85826"
7	Vp-12a	376760.956	2244988.793	E85°49'10.86905"	N20°17'55.72237"

DGPS OBSERVATION CO-ORDINATES OF PROJECT BOUNDARY PILLARS

SL NO.	POINT ID	MAP ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	Po-21abc	PO.1	376827.644	2245068.193	E85°49'13.14847"	N20°17'58.32027"
2	Po-22	PO.2	376811.535	2245047.536	E85°49'12.59821"	N20°17'57.64468"
3	PO.23	PO.3	376795.599	2245056.853	E85°49'12.04654"	N20°17'57.94399"
4	PO-18A	PO.4	376752.236	2245090.466	E85°49'10.54341"	N20°17'59.02717"
5	Po-19mn	PO.5	376739.628	2245104.619	E85°49'10.10528"	N20°17'59.48454"
6	Po-20abc	PO.6	376758.592	2245120.781	E85°49'10.75506"	N20°18'00.01461"

AREA STATISTICS OF FOREST LAND PROPOSED FOR DIVERSION

SL NO.	VILLAGE	PLOT NO.	KISAM	ALLOTED AREA (Acre)	ALLOTED AREA (Hectare)	MAP AREA (Acre)	MAP AREA (Hectare)
1	JAYDEV VIHAR	282	JUNGLE-II	0.492	0.199	0.541	0.219
2		284		0.120	0.049	0.070	0.028
				0.612	0.248	0.611	0.247



LEGEND

- DGPS OBSERVATION CO-ORDINATES FOR GEOREFERENCED
- DGPS OBSERVATION CO-ORDINATES OF PROJECT BOUNDARY PILLARS
- PROJECT BOUNDARY
- ▨ FOREST PLOT PROPOSED FOR DIVERSION

DGPS SURVEY CONDUCTED & MAP PREPARED BY:

Ajaya Kumar M



MAPTECH SOLUTIONS PVT.LTD.
N-5/111, GROUND FLOOR
JAYDEV VIHAR BHUBANESWAR

