

DGPS SURVEYED MAP SHOWING RAISING COMPENSATORY AFFORESTATION LAND OVER AN AREA OF 4.02 HA. IDENTIFIED IN VILLAGE PODADIHI UNDER BANSPAL TAHASIL IN LIEU OF FOREST AREA TO BE DIVERTED FOR PROPOSED WATER PIPELINE CORRIDOR FROM KANDRA TO KOLMONG VILLAGE FOR JSW UTKAL STEEL LIMITED.

N ଲୋଡ଼ା ପୋଡ଼ାଡ଼ି, ପିଟ ନଂ ୩

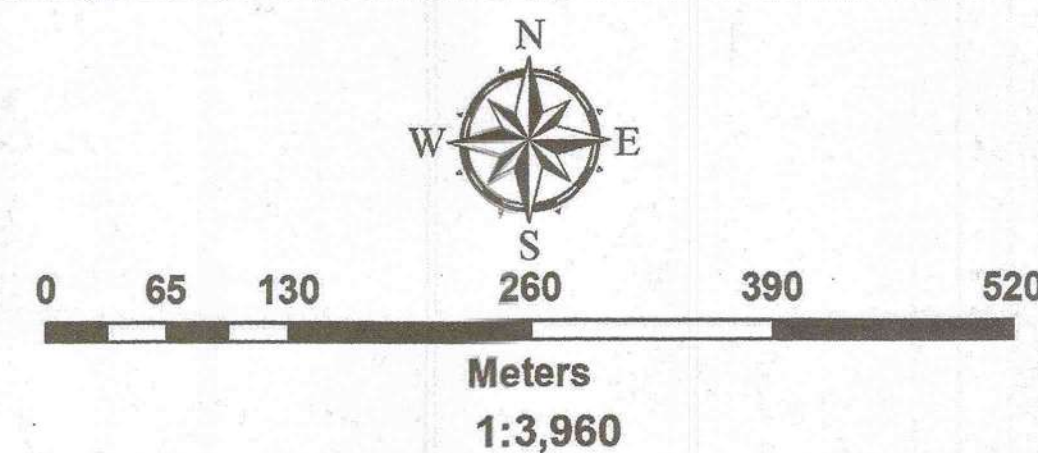
ଥାନା କାଞ୍ଚିପାଣି ନଂ ୫୫
ବୃହତ୍ ବନଭିତ୍ତି ନଂ ୫୫

PODADIHI, SHEET No.3
Thana Kanjipani No.55

ଜିଲ୍ଲା କେନ୍ଦ୍ରୀୟ

ପ୍ରକାଶନ: ୪.୦୦୦ Scale: 1:4,000
ସନ ୧୯୮୦-୧୯୮୧ ମସିହା

ସୂଚନା	
ଭୂମି	...
ବୃକ୍ଷ	...
ଜିଆମାଳୀ, ଗୋସାମାଳୀ	...
ବନ୍ଧ (ହୁଣ୍ଡା ବା ଖାଦି)	...



LEGEND

- DGPS SURVEYED GEO-REFERENCING POINTS
- DGPS SURVEYED CA LAND BOUNDARY PILLARS
- COMPENSATORY AFFORESTATION LAND

DGPS SURVEYED GEO-REFERENCING POINTS

POINT_ID	EASTING	NORTHING	LONGITUDE	LATITUDE
PO-1f	335741.912	2400313.398	85°24'43.75865"	21°41'55.12013"
PO-2f	335220.309	2399911.274	85°24'25.75583"	21°41'41.87179"
PO-3f	335007.148	2399950.788	85°24'18.32598"	21°41'43.08519"
PO-4f	335340.694	2399951.064	85°24'29.92973"	21°41'43.20570"
PO-5f	335061.525	2399848.207	85°24'20.25443"	21°41'39.76820"
PO-6s	334538.27	2399779.251	85°24'02.07569"	21°41'37.35089"

DGPS SURVEYED CA LAND BOUNDARY PILLARS CO-ORDINATES

POINT_ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	335015.647	2400563.405	85°24'18.40227"	21°42'03.00604"
2	335172.447	2400552.091	85°24'23.86149"	21°42'02.69067"
3	335171.318	2400307.425	85°24'23.90977"	21°41'54.73544"
4	335006.613	2400308.058	85°24'18.17943"	21°41'54.70095"

CA LAND AREA STATISTICS

SL_NO	VILLAGE NAME	PLOT_NO	HAL_KISSAM	ALLOTTED AREA IN HA	MAP AREA IN HA
1	PODADIHI	566	PARBATA-2	4.02	4.022
TOTAL				4.02	4.022

PERIMETER OF THE CA LAND=822.089 M

- DGPS Survey of Compensatory Afforestation land identified in Podadihi village, Banspal Tahsil, Keonjhar district in lieu of forest area to be diverted for water pipeline corridor from Kandra to Kolmong of M/s JSW Utkal Steel Ltd. in Keonjhar district has been carried out by the user agency through M/s Areal Constructions & Geo-India Services, Cuttack.
- DGPS survey co-ordinates are verified by ORSAC. Also map showing Compensatory Afforestation land is verified with surveyed points & compared with ortho rectified Cartosat-1 satellite image and found that maps are correct at a confidence level of 95%.
- All the Compensatory Afforestation land identified in a part of Plot no. 566 of Podadihi village, Banspal Tahasil, Keonjhar district.
- Total Compensatory Afforestation land works out to 4.022Ha from the submitted .shp files against the allotted area of 4.020Ha as mentioned in the submitted record.



PREPARED & SURVEYED BY



AREAL CONSTRUCTIONS & GEO-INDIA SERVICES
BHUBANESWAR

28/7/2023
VC Revenue Inspector
Hazar Rangpur

28/7/2023
Tehsildar
Banspal

28/7/2023
Forest Range Officer
I/C-B.J.P. Range, Anjar

28/7/2023
Forest Section Officer
Keonjhar



COUNTERSIGNED

Divisional Forest Officer
Keonjhar Division