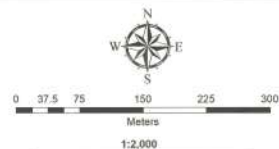


DGPS SURVEYED MAP SHOWING THE FOREST AREA TO BE DIVERTED WITHIN SUBHADRA OPEN CAST PROJECT IN VILLAGE BALICHANDRAPUR (SHEET NO-3) OF M/S MAHANADI COAL FIELD LIMITED AT SUBHADRA AREA IN ANGUL DISTRICT.

ମାଲିକାନା ପାଲିଚନ୍ଦ୍ରପୁର ଗ୍ରାମ ନାମ  
ପ୍ରାନ୍ତ: ଓଡ଼ିଶା ଜିଲ୍ଲା: ଉତ୍ତର ଖୋର୍ଦ୍ଧା  
BALICHANDRA PUR SHEET No 3  
ଫିଲ୍ଡ ନମ୍ବର: ୧୭୮୫  
ସ୍କେଲ: ୧:୨୦୦୦  
ସନ୍ ୨୦୧୨-୧୩ ୨୦୧୨-୧୩

ନିକଟତମ

କ୍ରମିକ	ନାମ	ଦୂରତା (ମିଟର)
୧	ବିହାରୀ	୫୫୦
୨	ବିହାରୀ	୫୫୦
୩	ବିହାରୀ	୫୫୦
୪	ବିହାରୀ	୫୫୦
୫	ବିହାରୀ	୫୫୦



Legend

■	DGPS SURVEYED GEO-REF COORDINATES
■	DERIVED COORDINATES OF FOREST PILLAR POINTS
■	BOUNDARY PILLARS
■	BOUNDARY

DGPS SURVEYED POINTS USED FOR GEO-REFERENCING

SL. NO.	POINT ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	BA-1.1	291567.194	2316678.722	84°59'46.8855"	20°56'15.74298"
2	BA-12.1	291530.026	2316707.708	84°59'42.14720"	20°56'20.63172"
3	BA-13.1	291499.342	2316605.598	84°59'39.72680"	20°56'17.29392"
4	BA-14.1	291480.298	2315916.608	84°59'39.70124"	20°55'55.55824"
5	BA-15.1	291044.336	2316157.97	84°59'26.25034"	20°56'02.56876"
6	BA-16.1	291301.014	2315939.048	84°59'35.22689"	20°55'55.55648"

DERIVED FOREST PATCH BOUNDARY COORDINATES

PILLAR ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	84°59'42.33856"	20°56'20.67430"	291536.171	2316709.003
2	84°59'42.54807"	20°56'20.12936"	291532.016	2316692.173
3	84°59'41.62294"	20°56'17.40535"	291494.236	2316608.727
4	84°59'41.51606"	20°56'16.88259"	291490.946	2316592.687
5	84°59'39.44879"	20°56'17.13800"	291431.513	2316601.29
6	84°59'39.68537"	20°56'17.30250"	291436.542	2316609.039
7	84°59'42.15766"	20°56'20.59790"	291530.915	2316706.725

FOREST AREA STATISTICS

SL. NO.	VILLAGE NAME	PLOT NO	STAGE	ALLO. AR. (HA)	MAP. AR. (HA)
1	BALICHANDRAPUR	33/PT	JUNGLE	1.21	0.887
TOTAL				1.21	0.887



SURVEYED & PREPARED BY  
AREAL CONSTRUCTIONS & GEO-INDIA SERVICES  
BHUBANESWAR