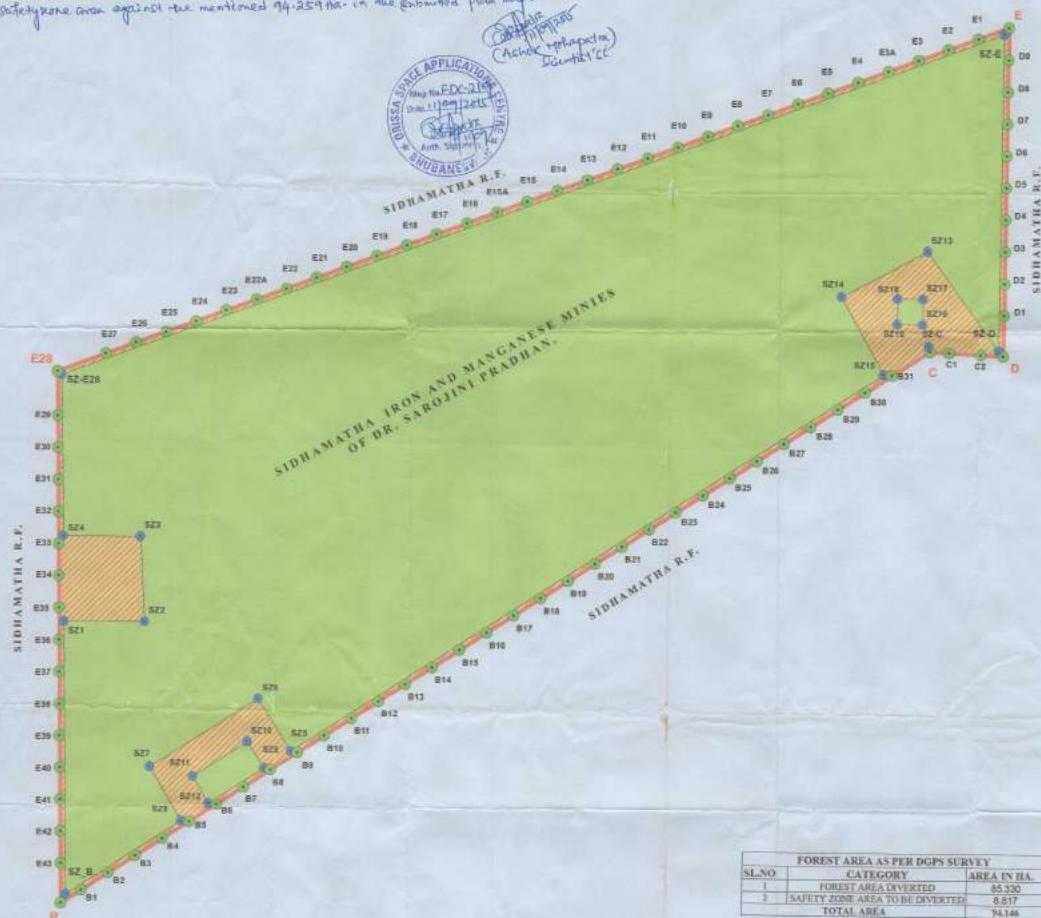


DGPS SURVEYED MAP OF SIDDHAMATH IRON AND MANGANESE MINES OVER AN AREA OF 94.259Ha. OR 232.92Ac. OF DR. SAROJINI PRADHAN IN SIDDHAMATH RESERVED FOREST UNDER KEONJHAR DISTRICT, ODISHA

- DGPS Survey of Forest Area and Safety zone Area within Siddhamath Iron & Mn. Mines of Dr. Sarojini Pradhan in Keonjhar District has been carried out by the local agency through M/s. DCS Pvt. Ltd., Bhubaneswar.
- The submitted survey data has been verified by OREC. Also the map showing ML boundary and safety zone boundary is verified with survey data and found that the map is correct at a confidence level of 95%.
- Total ML Area comes within Siddhamath R.F. and works out to 94.259 Ha. including 8.8174 Ha. safety zone area against the mentioned 94.259 Ha. in the submitted plan map.



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FOREST AREA AS PER DGPS SURVEY		
SL.NO	CATEGORY	AREA IN HA.
1	FOREST AREA DIVERTED	85.330
2	SAFETY ZONE AREA TO BE DIVERTED	8.817
	TOTAL AREA	94.146

LEGEND		
●	ML PILLARS	
●	SAFETY ZONE PILLARS	
	ML BOUNDARY	
	FOREST AREA DIVERTED	
	SAFETY ZONE AREA TO BE DIVERTED	

SAFETY ZONE PILLAR CO-ORDINATES			
PILLAR NO.	EASTING	NORTHING	LONGITUDE
S1	249282.452	243523.226	89°23'54.348889"
S2	249282.452	243523.226	89°23'54.348889"
S3	249282.452	243523.226	89°23'54.348889"
S4	249282.452	243523.226	89°23'54.348889"
S5	249282.452	243523.226	89°23'54.348889"
S6	249282.452	243523.226	89°23'54.348889"
S7	249282.452	243523.226	89°23'54.348889"
S8	249282.452	243523.226	89°23'54.348889"
S9	249282.452	243523.226	89°23'54.348889"
S10	249282.452	243523.226	89°23'54.348889"
S11	249282.452	243523.226	89°23'54.348889"
S12	249282.452	243523.226	89°23'54.348889"
S13	249282.452	243523.226	89°23'54.348889"
S14	249282.452	243523.226	89°23'54.348889"
S15	249282.452	243523.226	89°23'54.348889"
S16	249282.452	243523.226	89°23'54.348889"
S17	249282.452	243523.226	89°23'54.348889"
S18	249282.452	243523.226	89°23'54.348889"
S19	249282.452	243523.226	89°23'54.348889"
S20	249282.452	243523.226	89°23'54.348889"
S21	249282.452	243523.226	89°23'54.348889"
S22	249282.452	243523.226	89°23'54.348889"
S23	249282.452	243523.226	89°23'54.348889"
S24	249282.452	243523.226	89°23'54.348889"
S25	249282.452	243523.226	89°23'54.348889"
S26	249282.452	243523.226	89°23'54.348889"
S27	249282.452	243523.226	89°23'54.348889"
S28	249282.452	243523.226	89°23'54.348889"

DGPS Survey carried out by
DIGITAL CARTOGRAPHY AND SURVEYS (DCS) PVT.LTD.
GDP Civil Road, Raxa, P.O. Raxa, Bhubaneswar-751005

Divisional Forest Officer,
Keonjhar Division

Divisional Officer, Odisha
Joda, Dist. Keonjhar