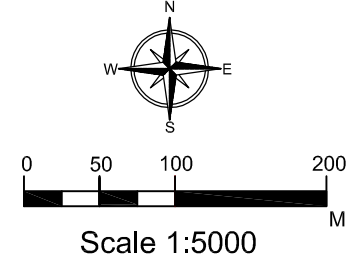
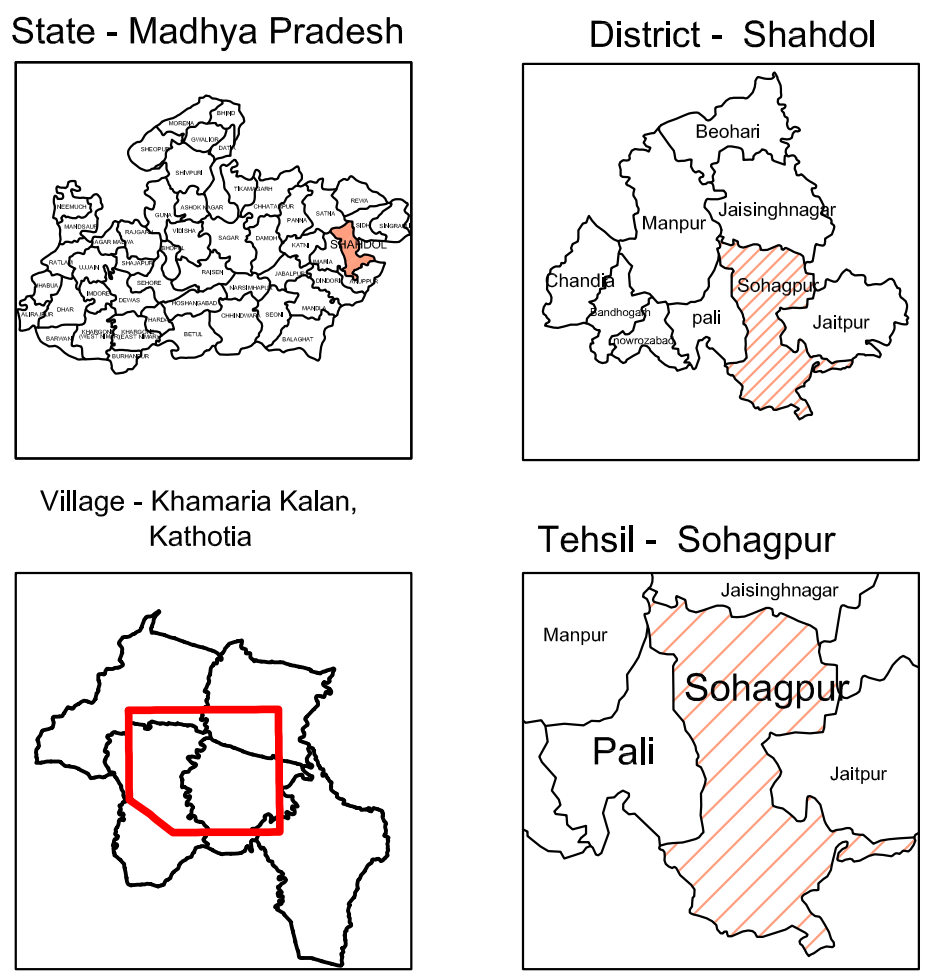


Satellite Imaginary Georefrencing Plan For Coal Block area held by SARDA ENERGY AND MINERALS LIMITED
in Village - - Khamaria Kalan & Kathotia, Tehsil - Sohagpur, District - Shahdol, State - Madhya Pradesh.
SAHAPUR WEST COAL BLOCK - AREA - 619.000 Ha.



DATUM : WGS 84 PROJECTION : UTM ZONE 44

LOCATION MAP



LEGEND

- Mining Lease Boundary (619.000 Ha.)
- Revenue Plot With No. (509.834 Ha.)
- Reserved Forest Land (34.240 Ha.)
- Protected Forest Land (12.248 Ha.)
- Revenue Land (Govt.) (33.697 Ha.)
- Gov. Non Forest Land (Govt.) (28.981 Ha.)
- Road / Cart Track
- Nalla / River
- Village Boundary
- District Boundary
- DGPS Boundary Pillar

LIST OF DGPS BOUNDARY PILLAR CO-ORDINATE

SR.NO.	POINT ID	LONGITUDE	LATITUDE	EASTING	NORTHING
37	P-37	81°18'47.701"	23°14'59.658"	532043.076	2571219.260
38	P-38	81°18'47.739"	23°14'56.332"	532044.377	2571116.984
39	P-39	81°18'47.778"	23°14'53.006"	532045.706	2571014.708
40	P-40	81°18'47.816"	23°14'49.680"	532047.006	2570912.432
41	P-41	81°18'47.855"	23°14'46.354"	532048.335	2570810.156
42	P-42	81°18'47.893"	23°14'43.028"	532049.636	2570707.880
43	P-43	81°18'47.931"	23°14'43.028"	532050.716	2570707.882
44	P-44	81°18'47.970"	23°14'36.376"	532052.265	2570503.327
45	P-45	81°18'48.008"	23°14'33.050"	532053.566	2570401.051
46	P-46	81°18'48.047"	23°14'29.724"	532054.895	2570298.775
47	P-47	81°18'48.085"	23°14'26.397"	532056.195	2570196.468
48	P-48	81°18'48.123"	23°14'23.071"	532057.496	2570094.192
49	P-49	81°18'48.162"	23°14'19.745"	532058.825	2569991.916
50	P-50	81°18'44.572"	23°14'19.738"	531956.808	2569991.481
51	P-51	81°18'40.983"	23°14'19.731"	531854.820	2569991.047
52	P-52	81°18'37.393"	23°14'19.723"	531752.803	2569990.583
53	P-53	81°18'33.803"	23°14'19.716"	531650.786	2569990.150
54	P-54	81°18'30.214"	23°14'19.708"	531548.798	2569989.687
55	P-55	81°18'26.624"	23°14'19.701"	531446.781	2569989.255
56	P-56	81°18'23.034"	23°14'19.693"	531344.765	2569988.793
57	P-57	81°18'19.445"	23°14'19.686"	531242.776	2569988.363
58	P-58	81°18'15.855"	23°14'19.678"	531140.760	2569987.903
59	P-59	81°18'12.265"	23°14'19.671"	531038.743	2569987.474
60	P-60	81°18'8.676"	23°14'19.663"	530936.755	2569987.016
61	P-61	81°18'5.086"	23°14'19.656"	530834.738	2569986.588

SURVEYING REFERENCE NOTES :-

MAIN BASE STATION POINT (ON ROCK STONE AT THAKUR BABA TEMPLE & ON FOREST PILLAR IN KHAMARIA KHURO VILLAGE) IS CONNECTED WITH SURVEY OF INDIA (SOI) GCP PILLAR. THIS GCP PILLAR IS SITUATED IN THE PLAY GROUND OF GOVERNMENT RAGHURAJ EXCELLENCE HIGHER SECONDARY SCHOOL SHAHDOL, TEHSIL - SOHAGPUR, DISTICT - SHAHDOL (M.P.)

TOPOSHEET NO.	64E/7 & 64E/8	COORDINATE UNIT DEGREE, MIN, SEC		VILLAGES	LEASE AREA : (619.000 Ha.)
		LONGITUDE	LATITUDE		
		81°17'59.102"	23°14'56.247"	Khamaria Kalan Kathotia	
SATELLITE IMAGE DETAILS					
SatID= IRS-R2A	Gen Agency= NISRC	Path= 101, Row= 055	GenerationDate/Time 26-MAR-2021 05:13:20		

Prepared For
SARDA ENERGY AND MINERALS LTD.
ADDRESS :-1st Floor, Vanija Bhavan, Jail Road,
Devendra Nagar Square, Raipur-492001 (C.G.)
LISS IV SATELLITE IMAGERY PLAN
SAHAPUR WEST COAL BLOCK
AREA - 619.000 Ha.
Survey & Prepared by
 SOHAM FERRO MANGANESE Pvt. Ltd.
OFFICE : Block No. 16&17, Ground Floor,N.K.Y. Towers
Ajani Square, Wardha Road,Nagpur 440015
Ph. : (O) 0712-2239904, 2252221
E-mail : soham.ferromagnese@gmail.com, sohamcad@rediffmail.com
SURVEYED BY :
RAHUL RUTHE
(CIVIL ENGINEER)
CHECKED BY :
NITIN SELUKAR
(MINING ENGINEER)