

**SUMMARY OF THE MINERAL-IRON ORE TODA BLOCK FOR CL
PART-A – GENERAL INFORMATION ABOUT MINERAL BLOCK**

	Features	Block Details																		
1.	Location	THE AREA IS LOCATED ABOUT 27 KM SOUTH EAST OF NEEM KA THANA TOWIN THE DISTRICT SIKAR, RAJASTHAN																		
	Mineral Block	TODA BLOCK, DISRICT SIKAR, RAJASTHAN <table border="1" data-bbox="764 499 1421 743"> <thead> <tr> <th data-bbox="764 499 873 569">PILLAR</th> <th data-bbox="873 499 1109 569">LATITUDE</th> <th data-bbox="1109 499 1421 569">LONGITUDE</th> </tr> </thead> <tbody> <tr> <td data-bbox="764 569 873 604">A</td> <td data-bbox="873 569 1109 604">27°38'47.71200"</td> <td data-bbox="1109 569 1421 604">75°54'28.41300"</td> </tr> <tr> <td data-bbox="764 604 873 640">B</td> <td data-bbox="873 604 1109 640">27°38'53.90700"</td> <td data-bbox="1109 604 1421 640">75°54'30.89300"</td> </tr> <tr> <td data-bbox="764 640 873 676">C</td> <td data-bbox="873 640 1109 676">27°39'06.05300"</td> <td data-bbox="1109 640 1421 676">75°54'25.97100"</td> </tr> <tr> <td data-bbox="764 676 873 711">D</td> <td data-bbox="873 676 1109 711">27°39'06.97200"</td> <td data-bbox="1109 676 1421 711">75°54'20.92200"</td> </tr> <tr> <td data-bbox="764 711 873 743">E</td> <td data-bbox="873 711 1109 743">27°38'48.94100"</td> <td data-bbox="1109 711 1421 743">75°54'13.08400"</td> </tr> </tbody> </table> <p align="center" data-bbox="764 743 1421 800">AREA = 18.4250 HECTARE</p>	PILLAR	LATITUDE	LONGITUDE	A	27°38'47.71200"	75°54'28.41300"	B	27°38'53.90700"	75°54'30.89300"	C	27°39'06.05300"	75°54'25.97100"	D	27°39'06.97200"	75°54'20.92200"	E	27°38'48.94100"	75°54'13.08400"
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	Villages	TODA																		
	Tehsil/Taluka	NEEM KA THANA																		
	District	SIKAR																		
	State	RAJASTHAN																		
2.	Area(hectares/squarekilometres)	18.4250Hectare																		
	Mineralised Area	Mineralised area is assumed 4.1 hactare																		
	Non-mineralised Area	-																		
3.	Exploration																			
	Status(G2/G3/G4etc.)	G-4																		
	ExplorationAgency	Department of Mines & Geology, Rajasthan (Govt. of Rajasthan)																		
	Total Number of Bore holes with meterage	-																		
	Borehole Spacing (Density)	-																		
4.	Quantity of Minerals (Grade-wise)																			
	Mineral	IRON ORE																		

	Total Geological Resources	Tentative mineral resource is 1.8 million tonnes.
5.	Mineralised Zones	
	Number of Mineral Zones	ONE BAND OF IRON ORE
	Trend (Dip and Strike)	STRIKE TREND OF IRON ORE BAND OBSERVED NE TOSW AND DIPING 65° TO 72° TOWARDS NW
	Total Thickness	THICKNESS OF IRON ORE BAND VARIES FROM 2 METERTO 6 METER
6.	Accessibility	
	Nearest Rail Head	THE AREA IS ABOUT 27 KM FROM NEEM KA THANA RAILWAY STATION AND SECOND NEAREST RAILWAY STATION IS SHRI MADHOPUR RAILWAY STATION WHICH IS ABOUT 48 KM FROM AREA.
	Road	AREA IS WELL CONNECTED WITH TAR ROAD UPTO AREA WHICH IS CONNECTED THE NH 37 B NEEM KA THANA – KOTHPUTLI-DELHI. WHICH IS AROUND 14 KM FROM AREA.
	Airport	NEAREST AIRPOT IS JAIPUR WHICH IS 152 KM FROM THE AREA
7.	Hydrography	
	Local Surface Drainage Pattern (Channels)	THERE IS NO ANY SEASONAL NALLA PASSING AND NEARBY AREA.
	Rivers/Streams	THERE IS NO PERENNIAL RIVER IN THE AREA. THE DRAINAGE OF THE AREA IS BY SEASONAL NALA.
8.	Climate	
	Mean Annual Rainfall	450-550 MM
	Temperatures (December)	TEMP. FALL UPTO 1°C
	Temperatures (June)	TEMP. RISES AS HIGH AS 48°C
9.	Topography	
	Toposheet Number	45M/14
	Morphology of the Area	THE AREA IS ONE SMALL HILL WITH LOW LYING MOUNTAIN.

**PART B – PARTICULARS OF STATUTORY LICENSES, PERMITS,
PERMISSIONS, CONCESSIONS, APPROVALS AND CONSENTS
RELATED TO MINING OPERATIONS**

	Particulars	Details/Status
1.	Forest Clearance	To be obtained by the successful Bidder.
2.	Wild life clearance (sanctuary, reserve or special zone clearances)	
3.	Environment Clearance	
4.	Mining Plan Approval	
5.	Consent to establish	
6.	Explosive license	
7.	Permission for mine opening	
8.	Permission of installation/trial operation of equipment	
9.	Ground water clearance (Centre/State)	
10.	Railway siding approval	
11.	Approval for diesel storage	
12.	Power line from State Discom	
13.	Clearances relating to work under an existing transmission line or shifting of the transmission line	
14.	Grama Sabha consent	
15.	Any other clearances to start mining operation	

PARTC–PARTICULARS OF LAND

	LandType	Area (inHectares)
1.	Total Concession Area	18.4250Hectare.
2.	Forest Land with Status	To be obtained by the successful Bidder.
3.	Government Land with Status	
4.	Private Land with Status	
5.	Charagah / Pasture Land (*)	
6	Angore land	
7	DPAPB hedvikas	
8	Nadi (Talab)	
9	Paal / bala	
10.	Revenue survey details of the area	