

### BACKGROUND NOTE

**Bhabhriya Ka Kheda Block, n/v Lakha Ka Khera, Tehsil Kapasan, District - Chittorgarh (Raj) for Base metal and Associated Mineralization, Area – 9.7 Sq.Km**

<b>Pillar no.</b>	<b>Latitude</b>	<b>Longitude</b>
A	24°56'24.47"	74°20'17.92"
B	24°56'06.22"	74°21'23.65"
C	24°58'32.88"	74°22'58.44"
D	24°58'52.75"	74°21'56.23"

Since the resources in the block have not been calculated therefore, all the values (performance security, bid security and networth) in tender document are mentioned as per mineral auction rules.

## SUMMARY OF THE MINERAL BLOCKS

### PART A - GENERAL INFORMATION ABOUT MINERAL BLOCK

	<b>FEATUR ES</b>	<b>DETAI LS</b>																		
1.	LOCATION	Bhabhriya khera block is situated about 28 Km South East of Chittorgarh district of Rajasthan.																		
	MINERAL BLOCK	Bhabhriya khera block, Chittorgarh District, Rajasthan.																		
	CORNER POINTS (LATITUDE, LONGITUDE)	<table border="1" style="width: 100%; height: 100%;"> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>																		
	VILLAGES	Bhabhriya Khera																		
	TEHSIL/TALUKA	Kapasan Tehsil																		
	DISTRICT	Chittorgarh																		
	STATE	Rajasthan																		
2.	AREA(HECTARES)	970.00 Hect.																		
	MINERALISED AREA																			
	NON - MINERALISED AREA																			
3.	EXPLORATION																			
	STATUS (G2/G3/G4 ETC.)	G4																		
	EXPLORATION AGENCY	Geological Survey of India																		
	TOTAL NUMBER OF BOREHOLES WITH METERAGE	Nil																		
	BOREHOLE SPACING (DENSITY)	NA																		
4.	QUANTITY OF MINERALS (GRADEWISE)	NA																		
	MINERAL	Base metal and associated mineralization.																		
	TOTAL GEOLOGICAL RESOURCES	No geological mineral resource has been calculated in the G4 stage of exploration.																		

5.	MINERALISED ZONES	
	NUMBER OF MINERAL ZONES	One
	TREND (DIP AND STRIKE)	General trend of bedding in the study area NNE-SSW with westerly dip.
	TOTAL THICKNESS	
6.	ACCESSIBILITY	The block is connected by the SH 12 connecting Bhilwara and Udaipur via Karoi.
	NEAREST RAIL HEAD	Kapasan Junction
	ROAD	It is well connected by Road to Jaipur, Chittorgarh and Bhilwara.
	AIRPORT	Udaipur AIRPORT 98 km from area.
7.	HYDROGRAPHY	
	LOCAL SURFACE DRAINAGE PATTERN (CHANNELS)	Banas river and its tributaries.
	RIVER / STREAMS	Banas river
8.	CLIMATE	The climate in study area is referred to as a local steppe climate. There is little rainfall throughout the year. The average temperature in study area is 25.4 °C   77.8 °F. The annual rainfall is 400 mm
	MEAN ANNUAL RAINFALL	400 mm
	TEMPRATURES( DECEMBER)	Temp. fall upto 15°c
	TEMPRATURES(JUNE)	Temp. rises as high as 45 degree° c
9.	TOPOGRAPHY	Most of the area is covered with soil. Some outcrops are exposed in the form of low lying hills and moderately dissected hills.
	TOPOSHEET NUMBER	45L/5
	MORPHOLOGY OF THE AREA	Most of the area is plain with low lying mounds of rocks and sand.

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

	PARTICULARS	DETAILS/STATUS
1.	FOREST CLEARANCE	If required, to be obtained by the successful bidder
2.	WILD LIFE CLEARANCE (SANCTUARY, OR RESERVE 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	

PART C – PARTICULARS OF LAND

	LAND TYPE	AREA (In hect.)
1.	TOTAL CONCESSION AREA	
2.	FOREST LAND WITH STATUS	-

3.	GOVERNMENT LAND WITH STATUS	
4.	PRIVATE LAND WITH STATUS	
5.	CHARAGAH/PASTURE LAND (*)	
6	ANGORE LAND	-
7	ORAN LAND	-
8	TALAB	-
9.	REVENUE SURVEY DETAILS OF THE AREA	AVAILABLE

NOTE:(\*)\_REFER CLAUSE NO. 17.7.