SUMMARY OF THE MINERAL BLOCK PART A – GENERAL INFORMATION ABOUT MINERAL BLOCK MANDAI- II

	Features	Block Details			
1.	Location	Near Village- Mandai, Tehsil- Fatehgarh, District- Jaisalmer			
	Mineral Block	Siliceous Earth Mineral, Block Mandai-II			
	Corner Points	The Geo Coordinates of the area of all the corner points are			
	(Latitude,		as follow: -		
	Longitude)	· · · · · · · · · · · · · · · · · · ·			
		S. No.	LATITUDE	LONGITUDE	
		A	26 ⁰ 23'19.61086"	71°09'52.07110"	
		В	26 ⁰ 23'05.68185"	71°09'42.79262"	
		С	26 ⁰ 23'09.02445"	71 ⁰ 09'36.60648"	
		D	26 ⁰ 23'22.95358"	71 ⁰ 09'45.88485"	
	Village		Mandai		
	Tehsil / Taluka	Fatehgarh			
	District	Jaisalmer			
	State	Rajasthan			
2.	Area (Hectares)		10.00 Hectare	S	
	Mineralised area				
	Non-Mineralised				
	area				
3.	Exploration				
	Status (G2/G3/G4	G-4			
	etc.)				
	Total Number of	No drilling has been done by Department in the proposed			
	bore holes with	area.			
	meterage				
	Bore hole spacing	-			
	(density)				
4.	Quantity of		etric tonne resources estin		
	Mineral (Grade-	to goo	to good quality grade of the siliceous earth mineral.		
	wise)				
	Mineral	Siliceous Earth Mineral			
	Total Geological	150000 metric tonne resources estimated in the proposed			
	Resources	block area.			
5.	Mineralised Zones				
	Number of Mineral		-		
	Zones				
	Trend (Dip and	-			
	Strike)				
	Total Thickness				
6.	Accessibility		T' 1 D'1 /	7	
	Nearest Rail Head	Jaisalmer Railway Station			

	Road	The area located about 75 km south of Jaisalmer District	
		head quarter and about 15 km SW of Fatehgarh tehsil head	
		quarter. The Jaisalmer to Barmer NH-68 passes from	
		Fatehgarh, which is at about 15 km.	
	Airport	Nearest Airport at Jaisalmer, which is about 75 km distance	
		in north direction of the area.	
7.	Hydrography	rography	
	Local surface		
	Drainage Pattern		
	(Channels)		
	River / Streams	No prominent river/streams is there only seasonal minor	
		nalas passes from the area.	
8.	Climate		
	Mean Annual	Rainfall in the area is very low as the mean annual rainfall is	
	Rainfall	only 20 to 25 cm.	
	Temperatures	6 ⁰ C to 26 ⁰ C (Minimum- 0 ⁰ C)	
	(December)		
	Temperatures	40° C to 42° C (Maximum- 49° C)	
	(June)		
9.	Topography		
	Toposheet Number	T.S. No. 40 N/3.	
	Morphology of the	The area is almost flat terrain n/v Mandai. The highest	
	area.	contour level is 300m (RL). The lowest contour level is	
		280m (RL). The highest point is TI-320m lies near Mandai	
		village. Vegetation is sparse consisting of thorny, shrubs and	
		bushes like wild babool, Khejri, Aak, Ber etc.	

PART B – PARTICULARS OF STATUTORY LICENSES, PERMITS PERMISSION, 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	Not Applicable
	(sanctuary, reserve	
	or special zone	
	clearance)	
3.	Environment	To be obtained by the successful Bidder
	clearance	
4.	Mining plan	To be obtained by the successful Bidder
	approval	
5.	Consent toestablish	To be obtained by the successful Bidder
6.	Explosive license	To be obtained by the successful Bidder
7.	Permission for	To be obtained by the successful Bidder
	mine opening	
8.	Permissions	To be obtained by the successful Bidder
	installation / trail	
	operation of	
	equipment	
9.	Ground water	To be obtained by the successful Bidder
	clearance (Centre /	
	State)	
10.	Railway siding	To be obtained by the successful Bidder
- 11	approval	T. 1 . 1 . 1
11.	Approval for diesel	To be obtained by the successful Bidder
10	storage	m 1 1. 11 4 C1D11
12.	Power line from	To be obtained by the successful Bidder
12	state Discom	T 1 14 1 1 1 1 C1D:11
13.	Clearance relating	To be obtained by the successful Bidder
	to work under an	
	existing transmission line	
	or shifting of the	
	transmission line	
14.	Grama sabha	To be obtained by the successful Bidder
17.	consent	10 be obtained by the successful bidder
15.	Any other	To be obtained by the successful Bidder
10.	clearances of start	10 be commed by the successful Bluder
	mining operation	
	ming operation	

PART C – PARTICULARS OF LAND

S. No.	Land Type	Area in Hectares
1.	Total Concession Area	10.00 Hectares
2.	Forest Land with Status	-
3.	Government Land with Status	-
4.	Private Land with Status	-
5.	Charagah / Pasture land (*)	-
6.	Revenue Survey Details of Area	-