

Government Of Rajasthan

Office Of Additional Director(Mines), Mines & Geology Department, Udaipur-Zone, Udaipur
Telephone & Fax- 0294&2584880 email- admudaipur.mg@rajasthan.gov.in

No ADM (mines)/Udai.-Zone/Pratapgarh/Mining Plan/Plot.No.02/2019/F-01/23/ 246

Dated : 12/04/2023

To,

M/s RDSA Mining LLP,
R/o- A-404, Amarvilas Apartment,
Manish Enclave, Opp. New RTO Office,
Bhuwana, Udaipur(Raj.)

SUB: - Approval of Mining Plan with progressive mine closure Plan in respect of your (Plot.No.02/2019), Lease Area- 10.4162 Hect.) for Minerals Marble Near Village – Kela-Mela, Tehsil – Pipalkhunt, Distt.- Pratapgarh (Raj.) submitted under Rule 29(1) & 29(5)(vi) of R.M.M.C.R 2017

REF :- Your R.Q.P.'s Letter Dated: 12-04-2023

Dear Sir,

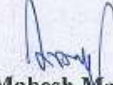
In reference of Mines (Grade-II) Department's Notification No.F-15(20)Mines/Gr.II/94 Jaipur dated 18.03.2002 and Directorate letter No.DMG/Minor/F-2Mar.Pol/U.D./2002/968-1047 dated 30.09.2002 and Notification No.F-14(2)/khan/Gr.2/85 dated 20.04.2005 of Mines (Gr.2) Department, Rajasthan, Jaipur & according to Rule 29 of R.M.M.C.R.- 2017 .

The said area was jointly inspected dated 12/04/2023 by the Mining Engineer Pratapgarh and Senior Geologist Banswara. The Mining Plan with progressive mine closure Plan has been verified after completing the deficiencies pointed out during field inspection.

On the basis of above I hereby APPROVE the said Mining Plan with Progressive mine closure Plan this approval is subject to the following conditions:

1. The Mining Plan with Progressive mine closure Plan is approved without prejudice to any other laws applicable to the mine/area from time to time whether made by the Central Government, State Government of any other authority, and any order or direction passed by court of the competent jurisdiction.
2. It is further clarified that approval of the Mining Plan with Progressive mine closure Plan is subject to the provisions of Forest (conservation) Act 1980, Forest (Conservation) Rule, 1981 and Environmental Protection Act 1986, any other relevant statuses, orders and guidelines as may be applicable to the lease from time to time.
3. The execution of Mining Plan with Progressive mine closure Plan of the said the mining lease shall be subject to vacation of prohibitory orders/notice, if any.
4. The approval of the Mining Plan with progressive mine closure Plan is subject to the compliance of the instruction contained in the order dated 21.10.2003 and subsequent orders of the Hon'ble High Court, Jodhpur in D.B. Civil Writ Petition No.3879/2002 or any order or direction from any court of the competent jurisdiction.
5. The approval of the Mining Plan with progressive mine closure Plan is subject to the condition that the lessee would not dump the overburden in forest land or charagah land. The lessee shall have to dump the overburden at the approved site.
6. The lessee himself would be responsible for wrong information/data provided by him/her. If anything found concealed as required by the Mines Act. 1952, MMR-1961 M.M.D&R (Amendment) Act 2015 and Rajasthan Minor Mineral Concession Rules 2017 in the contents of the Mining Scheme with Progressive mine closure Plan the said approval shall be deemed to have been withdrawn with immediate effect. The approved copies of Mining Plan with Progressive mine closure Plan shall be made available to the concerning offices. At any stage, if it is observed that the information furnished, date incorporated in the document are incorrect or misrepresent facts, the approval of the document shall be revoked with immediate effect.
7. Lessee will also follow the conditions mentioned in concerned Environmental clearance order, issued under EIA, notification 2006 and amendment time to time.

Yours Faithfully,


(Mahesh Mathur),
Additional Director (Mines),
Udaipur-Zone, Udaipur(Raj.)

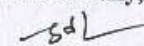
No No ADM (mines)/Udai.-Zone/Pratapgarh/Mining Plan/Plot.No.02/2019/F-01/23/

Dated : /04/2023

Copy forwarded for kind information to:-

1. The Director of Mines Safety, Directorate General of Mines Safety, Jhamarkotra road, H.M. Sector-8, Udaipur (Raj.)
2. Superintending Mining Engineer, Mines & Geology Department, Udaipur, along with a copy of the approved Mining Plan with Progressive Mine Closure Plan.
3. Mining Engineer Pratapgarh, along with a copy of the approved Mining Plan with Progressive Mine Closure Plan.
4. Shri Shailendra Singh Bist, RQP 206, Apeksha Complex Hiran Magri, Sector-11, Udaipur (Raj.).
5. Guard File.

Yours Faithfully,


(Mahesh Mathur),
Additional Director (Mines),
Udaipur-Zone, Udaipur(Raj.)

Approved vide Letter No.

ADM/UD-Zone/Mining Plan/Scheme/ /

F- 01/23/प्रतापगढ़/ 246-125/

Date 12/4/2023

SURVEY No. VARIOUS

Category-"A" Fully Mechanized

MINING PLAN

WITH

PROGRESSIVE MINE CLOSURE PLAN

Submitted Rule 29 (1) and Rule 29 (5) (vi) of R.M.M.C.R., 2017.

OF

KELA-MELA MARBLE AREA (AUCTION BLOCK)

VILLAGE - KELA-MELA, TEHSIL-PIPALKHUNT & DIST- PARTAPGARH
RAJASTHAN

Issued LOI in the Delineated Plot No. 02/2019, over an Area - 10.4162 Hect for a period of 50
Years as per RMMCR 2017

(PROTECTED FOREST LAND)



LESSEE

M/s RDSA MINING LPP

Working Office : A-404, Amarvilas Apartment, Manish Enclave, Opp. New RTO Office, Bhuwana, Udaipur (Raj.)313004.	Registered Office : PatniSadan, TelliMohallah, Madanganj-Kishangarh Dist - Ajmer (Raj.) 305801
Phone No.+91-9829071402 E MAIL: vkghiya@rdsamining.com	

अनुमोदित

(महेश नाथुर)

अतिरिक्त निदेशक (खान)
खान एवं भू-विज्ञान विभाग
उदयपुर जॉन, उदयपुर

PREPARED BY

Shailendra Singh Bist
(Mining Geologist)

206, APEKSHA COMPLEX, HIRAN MAGRI, SECTOR-11
UDAIPUR - 313002 (RAJ.) Mobile no. +91-9414167672

Email: ssbist@udrmintech.com



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CONTENTS

No.	Chapter	Page no.
	Introduction	4
1	General Information about Lessee	7
2	Details of the Mining Lease	8
3	Geology and Exploration	10
4	Mining	17
5	Mine Drainage	29
6	Stacking of Mineral Reject/Sub Grade Material and Disposal of Waste	30
7	Use of Mineral and Mineral Reject	31
8	Processing of ROM and Mineral Reject	32
9	Other	34
10	Progressive Mine Closure Plan	36
	Certificates / Undertakings / Consents	



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PLATES

<u>Sr. No.</u>	<u>Particular</u>	<u>Scale</u>	<u>Plate</u>
1.	Route Plan	Not to the scale	1A
2.	Key Plan	1:50000	2
3.	Khasra Map	1:4000	2A
4.	Surface Plan	1:2000	3
5.	Surface Geological Plan & Sections	1:2000	4A
6.	Composite Development & production Plan and Sections	1:2000	5
7.	Mine Layout Plan	1:2000	6
8.	Environment Plan	1:5000	7
9.	Progressive Mine Closure Plan	1:2000	8
10.	Conceptual Plan & Sections	1:2000	9

List of Annexures

<u>S. No.</u>	<u>Particular</u>	<u>Annexure No.</u>
1.	Copy of Delineated Mining Lease (Plot No. 02/2019)	1
2.	Copy of Corrigendum for correction of Coordinates of Plot No. 02/2019	2
3.	Proof of declared Successful bidder of RDSA Mining LLP for Plot No. 02/2019	3
4.	Copy of Premium amount (1 st Installment is 40% of premium amount) of Delineation plot-02/2019 (E-Challan)	4
5.	Letter of Intend (LOI) with Demarcation Report	5
6.	Khasra Revenue Record	6
7.	Test Report of Sp. Gravity of Marble	6A
8.	Copy of Certificate of Incorporation of RDSA Mining LLP	7
9.	Copy of Company agreement of RDSA Mining LLP	8
10.	Copy of Power of Attorney for Authorized Signatory	9
11.	Photo ID & Address proof of the Authorized signatory	10
12.	QP Degree Certificate	11
13.	Pre-Feasibility Report	12



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RDSA MINING LLP

LLPIN : AAE - 1008



AUTHORISATION

I, M/s RDSA Mining LLP. hereby authorize Sh. Shailendra Singh Bist, (QP & Mining Geologist) to prepare the Mining Plan for Marble Delineated plot no. 02/2019, area – 10.4162, hect. N/v – Kela - Mela, Tehsil- Pipalkhunt, Dist- Pratapgarh (Raj.)

I also authorize Sh. Shailendra Singh Bist, Mining Geologist for a modification in this Mining Plan and correspond with the Department of Mines and Geology in this regard till final approval.

M/s RDSA Mining LLP
Applicant
Delineated Plot no. 02/2019

RDSA MINING LLP


(V.K. GHIYA)
Chief Executive Officer

DECLARATION

The provision of Mines Act, Rules and Regulations Made there under have been observed in the mining plan of Marble area Delineated Plot no. 02/2019, area of 10.4162 Hect. Near village - Kela Mela, Tehsil- Pipalkhunt, Dist- Pratapgarh of Rajasthan State, of applicant M/s RDSA Mining LLP. Patni Sadan, Teli Mohalla, Madanganj – Kishangarh, Dist- Ajmer (Raj.) and where specific permissions are required, we shall approach the D.G.M.S. further standards prescribed by D.G.M.S. in respect of Miners health will be strictly Implemented.

M/s RDSA Mining LLP
Applicant
Delineated Plot 02/2019

RDSA MINING LLP


(V.K. GHIYA)
Chief Executive Officer



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(The LLP is Registered with Limited Liability)

Regd. Office : Patni Sadan, Teli Mohalla, Madanganj - Kishangarh - 305801, Dist. - Ajmer (Raj.) India
Branch Office : A-404, Amar Vilas Apartment, Opp. New R.T.O. Office, Udaipur - 313004 (Raj.) India

INTRODUCTION

The Mining lease delineated plot no. 02/2019 near village Kela-Mela for mineral Marble area was allotted on the basis highest bid amount Rs- 55,88,500/- (Fifty Five lakh Eighty Eight thousand Five Hundred only). The Mining lease plot no. 02/2019 over an area 10.4162 hectare is allotted in favor of M/s RDSA MINING LPP, Patni Sadan, Telli Mohallah, Madanganj-Kishangarh Dist. – Ajmer (Raj.) 305801 (Refer as Annexure no.1 to3).

The Mining lease area fall in part of Forest land & Khasra no. Various of Kela-Mela village, Tehsil- Pipalkhunt and District – Partapgarh (Raj.). Khasra map with revenue record is enclosed as Plate no.2A & Annexure no. 6.

Company Profile

M/s RDSA MINING LPP is registered under section 12(1) of the Limited Liability Partnership Act 2008 on dated 5th June 2015. The LLP Identification Number is AAE-1008.

RDSA Mining LPP to deal, whether in India or abroad in Building stones (Marble, Granite etc.) & Industrial Minerals (Red ochre, Laterite, Gypsum etc.) thereof, to carry on the business of prospecting, exploring, procuring, mining & working to own & hold mines. Enriched with the heritage of R.K. Marble, a leading name in the marble industry, our corporate culture is built on the values of quality, trust and transparency. An emphasis on technological superiority enables us to differentiate our offering through impeccable quality and effective communication. With an extensive network of dealers & retailers, we own a position in the premium segment of the market.

RDSA has taken Kela-Mela area in the e-auction conducted by state Govt. of Rajasthan, for mining of Marble Blocks. During mining approx. 50% recovery of Blocks and remaining Marble Khanda & other rock as waste. The waste as Khanda generated during mining will be studied by outsource agencies for utilization in other industries at nearby areas.



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अतिरिक्त निदेशक (खान)
खान एवं भू-विज्ञान विभाग
उदयपुर जोन, उदयपुर

Details of E- Auction Process

S.No.	Activity	Date
1	Advertisement for e-auction Refer as Annexure no. 1	06.11.2020
2	Application fees and Bid Security deposition date	20.11.2020
3	E-auction date	25.11.2020
4	Successful Bidder Declaration Date(Refer as Annexure no. 3)	25.11.2020
5	First Installment (40% of premium offered price of 22,50,000/-) Deposition Date(Refer as Annexure no. 4)	27.11.2020
6	Issuance of letter of intent (LOI) by State Government (Refer as Annexure no. 5)	12.05.2021

Above mention LOI conditions are under progress for the comply and will be complied within given period.

As Auction LOI area is part of Forest Land and falls in Sagwari Bhutkhora Block of Protected Forest land. Application will be made in Form "A" for seeking prior of Central Govt. under section 2 of the Forest(Conservation) Act,1980 for diversion of fresh forest area.

Mining plan was earlier submitted to Supdt. Mining Engineer, Udaipur circle Udaipur (Raj.) under Rule 29 (1) and Rule 29 (5) (vi) of R.M.M.C.R., 2017 and it was approved vide letter no. SME/UD-Cir./Mining Plan / Scheme / F-3/2021/Pratap/96-100 Dt.15/6/2021. As this area is part of forest land, an online application was submitted for forest clearance to MOEF & CC with all required documents (including approved mining plan) was uploaded.

During process for forest clearance, the LOI area was visited by various forest authorities of state as well as central Govt. and observation was raised regarding existing land use pattern mentioned in mining plan on page no. 28,36,38 & 45 is 0.10 ha. Instead of 0.00 ha. which was basically a typographical error. We accept this typographical error mentioned in roads & building head as 0.10 ha. Instead of 0.00 ha.

Therefore, we are withdrawing the preset approved mining plan and submitting fresh mining plan with required corrections in existing land use pattern on page no. 28,36,38 & 45.

LOI area delineated plot measuring 10.4162 Hect is situated in Forest land revenue village KelaMela, Tehsil Pipalkhunt and District Partapgarh (Raj).

Mining proposal has been drawn to produce 3.00 lakh tonnes of total production per year from first year on ward. The Marble Blocks will be sell out



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to Gang saw factory and Khanda as waste which will be dump at earmarked area within ML and later will be studied by outsource agencies for utilization in other industries at nearby areas. The deposit will be worked out by fully mechanized opencast method of mining with the help of heavy earth moving machineries.

Details of Mining Lease of RDSA Mining LPP

S.No.	Name of Mine / N/v Village	ML No.	Total Area (In Ha.)	For Mineral	Lease Period	Status
1	N/ v- Manji KaGurha, Teh.- Bhadesar Distt.- Chittorgarh	27/2013	4.9457	Red Ochre	13/10/2017 to 12/10 /2067	Working Mine
2	N/ v- Manji KaGurha, Teh.- Bhadesar Distt.- Chittorgarh	28/2013	4.9556	Red Ochre	26/5/2017 to 25/5 /2067	Working Mine
3	N/ v- Manji KaGurha, Teh.- Bhadesar Distt.- Chittorgarh	29/2013	4.3047	Red Ochre	26/5/2017 to 25/5 /2067	Working Mine
4	N/ v- Manji KaGurha, Teh.- Bhadesar Distt.- Chittorgarh	30/2013	4.9430	Red Ochre	15/5/2017 to 14/5 /2067	Working Mine
5	N/ v- Manji KaGurha, Teh.- Bhadesar Distt.- Chittorgarh	162/2013	4.3622	Red Ochre	1/5/2014 to 30/4 /2064	Working Mine
6	N/V- Devla, Tehsil- Dhaiyavad, Distt.- Pratapgarh (Raj.)	05 1997	1.00	Limeston e	19.07.97 to 30 Yr.	Working Mine
7	N/V- Devla, Tehsil- Dhaiyavad, Distt.- Pratapgarh (Raj.)	01 2010	1.00	Limeston e	28.03.12 to 30 Yr.	Working Mine
8	N/V- BadaliFala, Tehsil- Dhaiyavad, Distt.- Pratapgarh (Raj.)	02 2010	1.00	Marble	06.03.2011 to 30 Yr.	Working Mine
9	N/V- BadaliFala, Tehsil- Dhaiyavad, Distt.- Pratapgarh (Raj.)	04 2010	1.00	Marble	17.12.2011 to 30 Yr.	Working Mine
10	N/V- BadaliFala, Tehsil- Dhaiyavad, Distt.- Pratapgarh (Raj.)	05 2010	1.00	Marble	09.01.2011 to 30 Yr.	Working Mine
11	N/V- BadaliFala, Tehsil- Dhaiyavad, Distt.- Pratapgarh (Raj.)	60 2009	1.00	Marble	21.12.2010 to 30 Yr.	Working Mine
12	N/V- KekariFala, Tehsil-Dhaiyavad, Distt.-Pratapgarh (Raj.)	61 2009	1.00	Marble	13.01.2010 to 30 Yr.	Working Mine



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Chapter 1:

General Information about Applicant

(a) Name and Address of the Applicant

M/s RDSA MINING LPP	
Working Office : A-404, Amarvilas Apartment, Manish Enclave, Opp. New RTO Office, Bhuwana, Udaipur (Raj.)313004.	Registered Office : PatniSadan, TelliMohallah, Madanganj-Kishangarh Dist – Ajmer (Raj.) 305801
Phone No.+91-9829071402 E MAIL: vkghiya@rdsamining.com	

Photo ID & Address proof of applicant enclosed as Annexure no. 10.

(b) Status of the Applicant – Limited Liability Partnership.

(c) Name and Address of the Recognized Person (Refer Annexure No.11)

Shailendra Singh Bist,

Qualified Person

M/s Udaipur Min – Tech Private Limited,

206, Apeksha Complex,

HiranMagri, Sector – 11, Udaipur (Raj.)

Mobile No.: 98295-67672

Email: - ssbist@udrmintech.com

Review of last Approved mining plan :

Not Applicable, it is a fresh grant only Auction issued LOI (Refer Annexure No.5).

=====*****=====



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Chapter 2:

Details of the Mining Lease

- (a) Details of M.L. = Delineated Plot no. 02 / 2019, N/v- Kela-Mela, Tehsil- Pipalkhunt, Dist.- Partapgarh (Raj)
- (b) Name of Minerals = Marble
- (c) Description report of the mining lease with plan (enclosed copy of Description report as Annexure no. 2)

Latitude & Longitude report of the area:-

Pillar no.	Latitude (N)	Longitude (E)
A	23° 41' 59.83499"	74° 33' 37.91593"
B	23° 42' 0.18715"	74° 33' 45.91488"
C	23° 41' 57.65554"	74° 33' 47.61837"
D	23° 41' 53.30362"	74° 33' 49.50438"
E	23° 41' 48.36404"	74° 33' 50.54481"
F	23° 41' 46.02452"	74° 33' 51.39280"
G	23° 41' 43.26254"	74° 33' 51.83292"
H	23° 41' 41.64062"	74° 33' 53.21539"
I	23° 41' 38.26188"	74° 33' 54.28591"
J	23° 41' 36.24668"	74° 33' 54.53974"
K	23° 41' 34.75262"	74° 33' 55.14496"
L	23° 41' 34.55239"	74° 33' 53.45161"
M	23° 41' 47.24475"	74° 33' 45.60463"
N	23° 41' 48.20861"	74° 33' 47.86606"
O	23° 41' 55.56082"	74° 33' 42.71686"
P	23° 41' 54.95873"	74° 33' 40.83828"

- (d) Key plan of the area

The Delineated Plot no. 02/2019 is shown in Plate No. 2 of the Mining Plan. The area falls in G.T. sheet No. 46 I/10. (Key Plan Enclosed, Plate no. 2)

- (e) Location map of the mining lease showing the details of the approach roads up to the mine:-

The Delineation plot area falls west of village Kela-Mela at about 0.75 Km. The village Kela-Melais connected to Tehsil Pipalkhunt by tar road and is about 2.0 Km distances in NE direction. The Pipalkhunt situated on NH-113 (Janswara to Pratapgarh) and Dist HQ Pratapgrah is about 40 Km far from Pipalkhunt and about 52 Km far from Kela-Melavillage. (Route map is Enclosed Plate no.1).



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(f) Details of the Delineation mining plot no. 02/2019

Near Village	Tehsil	Dist. & State	Khasra No.	Status of land	Area (Hect.)	Period
Kela-Mela	Pipalkhunt	Pratapgarh Rajasthan	1970 & 1988	Forest land	10.4162	New lease

* As Superimposed Khasara map provided by lessee.

(g) Superimposed map of Delineated area on revenue map, duly attested by concerned Patwari, Mines Foreman & Mines Draftman– (Annexure – 2 & 6)

(h) Infrastructure

Nearest Railway – The nearest railway station is Mandsaur (MP) situated at 85 Km from delineated area.

Police station – The nearest Police station is at Pipalkhunt(12 Km).

Post Office– The nearest Post Office is at Pipalkhunt(12 Km).

Medical Facilities– Nearest Hospital is at Pipalkhunt(12 Km).

Education Facility– The primary & secondary school facility is available at Kela Mela & Higher Education facility at Pipalkhunt & Pratapgarh.

Availability of water –The drinking water can be brought from the wells from Kela Mela village.

Electricity – The Electric Line with facility available at village Kela-Mela. The electric facility is not available at mining site. Electricity connection can be taken from 33 KV line is available in Kela-Mela substation but presently 11 KV supply only.

Climate – The climate in the area is dry except SW monsoon season. The Cold season is from Dec. to Feb. and is followed by Summer from Mar. to June. From mid Sept. to end of Nov. constitute post monsoon season. The Temperature varies 43^o to 46^o C in summer and 5^o to 10^o C in winter. The avg. Rainfall is 845.80 mm, Most of the rain falls during the period of July to September.

Mode of Transport of Mineral – Tippers, Trucks & Trailer.

River/canal/pound – No river/canal/pound was found within the mining area.



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Chapter 3: GEOLOGY AND EXPLORATION

The fieldwork comprising of topographical survey and geological mapping and data collection was done in different phases. The contouring for the LOI area was undertaken. There is no pit exist in the LOI area.

(a) **Physiography & Drainage** – The topography of the area is rugged and undulating the highest hill is T.I 372 above MSL on the Deccan trap hills. High hills are occupied by Deccan trap and low lying valleys and hillocks by granites gneisses, phyllites and quartzite's etc. River Mahi river flows in the area from south to north. The drainage of the area is towards Mahi river.

The area is mostly covered by moderate to thickly populated forest. The common trees are Sagwan, mango, Teak, Mahua, Neem, Timroo etc. The marble deposit mostly falls in forest. In the plains seasonal crops like wheat, maize & gram are produced.

(b) **Regional Geology**– The part of the Aravalli super group, the Mokandpura formation(san gupta 1972-73) is exposed in this area. It comprises Dolomite, Limetstone, Phyllite, Schist and Quartzite's. These rocks are intruded by granite, pegmatite and Amphibolite's. High Hills are occupied by Deccan Traps.

The Following is the Geo-succession :

Recent	:	Alluvium/Soil cover
Cretaceous	:	Basalt(Deccantraps)
Post Aravalli intrusive	:	Quartz Vein, Pegmatites, Amphibolite and Granites.
Aravalli super Group	:	Quartzite, Limestone/Dolomite/Silicate Schist Phyllite Granite Gneisses



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The rocks exposed within the area comprises metasediments and igneous rocks. The meta-sediments have been included in the Aravalli super group and the igneous rocks are considered as Post Aravalli intrusive and flows. The Aravalli series of rocks are met within the tracts occupied by Pipalkhunt (Partapgarh), Shergarh and parts of Ghatol and Banswara in the district. The meta, sediments comprises quartzite's, quartz-mica schists, amphibolite's conglomerates, quartz-chlorite schist phyllites, dolomitic marbles and gneisses. The post Aravalli intrusives exposed in the area comprises quartz veins, pegmatites and basalts of Deccan trap (Cretaceous). The granite intrusives are also found. The metamorphic rocks of Aravalli super group are highly folded and intruded by post Aravalli granites. Typical exposures of conglomerate rocks which are small in extent. The rocks of the area were subjected to low grade regional metamorphism during which temperature, pressure conditions crossed the biotite isograd. The argillaceous rocks show considerable variability in physical character and mineralogical composition and range from soft siliceous shales and slates to phyllite and garnetiferous mica schist.

Bedding, foliation and joints are the main planar structures exhibited by the meta-sediments. The rocks occur mostly as straight bands. Columnar joints are common in the basalt. A profusion of dark gray basalt the Deccan trap lava flows covers the extensive area almost 35% of the total area along the eastern margin of the district, namely the tracts of Pipalkhunt & part of Ghatol. Deccan trap is generally massive or crystalline and almost as a rule non vesicular. It weathers into rounded dark boulders and gravels and finally yield black, highly fertile soil. Occurrences of lateritic capping on the trap are also seen in the central tracts of the area mainly occupied by the Aravalli schist and phyllites.

Marble is a crystalline variety of limestone/ dolomite and is generally medium to fine grained and white in colour with various shades, strips, spots and takes good polish. Deposits of crystalline dolomite (Marble) occur near Pipalkhunt for a strike length of about 7 to 8 Kms. and width varying from 200 mts. to 700 mts. Grayish & Pink colored crystalline limestone occurs near Kelamela & Danta village. It takes good polish and is being used as marble.



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(c) Local Geology :

Recent	Alluvium/Soil
Post Aravalli intrusive	Quartz Vein, Amphibolite
Aravalli Super group	Limestone(Marble) Schist &Phyllite

(d) Lithology

Marble: Outcrop of exposed of Marble on entire area with trending NW-SE Strike and dipping 65 to 70° towards SW. The marble belt is associated with phyllite & schist in NE apart along boundary. The marble is white to off white with Grey color bands. Medium grained, crystalline, compact and jointed. These marbles compact in nature can be mined in blocks and remaining materials as waste which will be dumped at earmarked area within ML and later will be studied by outsource agencies for utilization in other industries at nearby areas.

Phyllite / Schist : It occurs at foot wall side within mine area. It is soft in nature Grey to dark Grey in color, foliations are present.

Pegmatite : At one place pegmatite is found in North-West direction of the area.

(e) Exploration:

Except the regional scale geological mapping done by GSI/DMG, Rajasthan, and no other agency carried out exploratory work. The exposure seen in the area the reserve of the Marbles are assured for the LOI area.

(f) Future Programme of Exploration

Total 02 core bore holes will be Proposed to be drilled Up to 50 m depth to prove entire mineralized area. All the holes are proposed to be vertical. These holes are proposed to be drilled in first year of plan period. The programme of proposed exploration as per the Mineral(Evidence of Mineral Content) Rule, 2015 are given below:

Name of prospecting /exploration agency- RDSA Mining LPP.	
Address	PatniSadan, TelliMohallah, Madanganj-Kishangarh Dist – Ajmer (Raj)
Phone/Fax	vkghiya@rdsamining.com +91 9829071402



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Details of proposed future exploration programme (year-wise)						
Year	UNFC axis	Area to be Covered	Proposed No. of Boreholes(Core)	Grid Interval	Proposed Depth(mRL/Level)	Total meterage
First	G1	10.4162	02	200x200	50 m & up to mineralisation	100
Total		10.4162	02	200x200	50 m & up to mineralisation	100

S.No.	Bore Hole No.	Northing	Easting	Drilling Depth (M)	Direction	Remarks
1	PBH-1	2620900N	455421E	50.00	Vertical	Core Bore Hole Drilling will be carried out in first year of plan period up to 50.0m due to less width of area.
2	PBH-2	2620619N	455524E	50.00	Vertical	

Borehole location is indicated shown on surface geological plan, plate No. 3.

(g) Method of Estimation of Reserves Method adopted

Reserve estimation in small-scale non-metallic mineral area is a great task which cannot be very definitive and exhaustive but it is only on the result of study of physical appearance of mineral, hill slope and sectional part, Nallah & nearby Well therefore requisite data for reserve estimation are seldom adequately available. The reserves of mineral have been estimated by cross sectional method and the basis of the outcrops findings in the area, structural behaviours & the control of mineralization the physical limits such as strike influence length, width & depth (consider as lowest contour level within area i.e 250 mRL) etc. The estimated reserves have been classified into proved, probable & possible category on the basis of present exposure for the purpose of reserve calculation.

Parameters of estimation of geological reserve and their category:

The following Parameters have been considered while estimating the geological reserves (in situ):

1. The sectional area has been calculated from the surface geological plan on each section basis and this is multiplied by influence length of each section in both direction to find out volume and find out volume are multiple by the bulk density to get tonnage. The mineral Recovery of Marble (Blocks & Luffers) is



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taken 50% at present and remaining 50% is waste as marble Khanda& Other rocks.

2. The depth is consider up to lowest contour level(i.e. 250mRL) within area. as measured (proved) category, 10.0m extension below measured(proved) in the indicated(probable)category and 10.0m extension below indicated(probable) in the inferred(possible) category. Recovery of saleable marble(Blocks&Luffers)of the area is considered as 50% and remaining 50% as waste as marble Khanda& Other rocks. The recovery is assumed it may be changed due any reason cannot considered for any kind of Assessment.

3. The special gravity is considered as 2.7.(Refer Annexure No.6A).

Measured (Proved) Category-331 :

Measured (Proved) Category

Section line	Cross sectional Area (Sqm)	Length of Influence (m)	Volume (Cum.)	Tonnage (Vol.x2.7)	Marble Recovery(50%) Tonnage	Waste (50%) Tonnage	Remarks
B-B'	4635	110	509850	1376594	688297	688297	Depth Considered up to 250.0 mRL as lowest contour level in area.
C-C'	2289	100	228900	618030	309015	309015	
D-D'	1738	100	173800	469260	234630	234630	
E-E'	1009	100	100900	272430	136215	136215	
F-F'	1822	100	182200	491940	245970	245970	
G-G'	1201	100	120100	324270	162135	162135	
H-H'	1456	100	145600	393120	196560	196560	
I-I'	877	132	115764	312563	156281	156281	
TOTAL			1577114	4258207	2129103	2129103	



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Indicated(Probable) Category

Section line	Cross sectional Area (Sqm)	Length of Influence (m)	Volume (Cum.)	Tonnage (Vol.x2.7)	Marble Recovery(50%) Tonnage	Waste (50%) Tonnage	Remarks
B-B'	1693	110	186230	502821	251410	251410	Depth Considered up to 10 m (240.0 mRL) extension below lowest contour level in area.
C-C'	1138	100	113800	307260	153630	153630	
D-D'	943	100	94300	254610	127305	127305	
E-E'	499	100	49900	134730	67365	67365	
F-F'	604	100	60400	163080	81540	81540	
G-G'	446	100	44600	120420	60210	60210	
H-H'	481	100	48100	129870	64935	64935	
I-I'	272	132	35904	96941	48470	48470	
TOTAL			633234	1709732	854865	854865	

Inferred (Possible) Category

Section line	Cross sectional Area (Sqm)	Length of Influence (m)	Volume (Cum.)	Tonnage (Vol.x2.7)	Marble Recovery (50%) Tonnage	Waste (50%) Tonnage	Remarks
B-B'	1635	110	179850	485594	242797	242797	Depth Considered up to 10 m (230.0 mRL) extension below Indicated Category
C-C'	1080	100	108000	291600	145800	145800	
D-D'	885	100	88500	238950	119475	119475	
E-E'	441	100	44100	119070	59535	59535	
F-F'	547	100	54700	147690	73845	73845	
G-G'	338	100	33800	91260	45630	45630	
H-H'	424	100	42400	114480	57240	57240	
I-I'	215	132	28380	76626	38313	38313	
TOTAL			579730	1565270	782635	782635	

Summary of Geological Resource/Reserve

Nature of Reserve	Volume	Tonnage	Marble Recovery (50%) in Tonnage	50% Waste Mineral in Tonnage
Measured(Proved)-331	1577114	42,58,208	21,29,104	21,29,104
Indicated(Probable)-332	633234	17,09,732	8,54,866	8,54,866
Inferred(Possible)-333	579730	15,65,271	7,82,636	7,82,636
Total	2790078	75,33,211	37,66,605	37,66,605



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Total Mineable reserve is given below :

Nature of Resource/Reserve	Volume	TONNAGE	Total Blocked in Tonnage			Mineable Reserve (Tonnage)
			Along lease boundary	Ultimate pit limit	Total Blocked	
Measured (Proved)-331	1577114	42,58,208	396460	256717	653177	3605031
Indicated (Probable)-332	633234	17,09,732	144388	139307	283695	1426037
Total			540849	396024	936873	5031067

Anticipated Life of Mine

As per demand maximum production in 5th year on ward 300000Tonnage of excavation per annum is considered.

Sr no.	Particulars	
1	Mineable (Recoverable Reserve)	5031067Tonnage
2	Excavation during mining plan period	1500000Tonnage
3	Remaining reserve to be mined	3531067Tonnage
4	Rate of production 5 TH year on wards	300000 Tonnage
5	Life of mine	11.77 (say 12 year)
6	Total life of mine	17 Years

The Life of mine may change depend upon the Market demand, rate of production, mineral proved after exploration and the extent of mechanization.



Chapter 4: Method of Mining

The mining shall be started from the top of hill level. The direction of advance across the strike from North part of the area as shown in the Plate no. 5. No top soil with scree exists at proposed mining site so removal of top soil with scree in initially not require, if during mining any top soil will be encountered will stack temporary and use in plantations.

The Bench Parameters shall be Height -6m(max.), Width - More than height up max. 20m in progressive stage and Gradient of the Haul Road: - 1 in 16 and ramps to approach from top to lower benches will be 1 in 10.

(a) Prop. Year wise Development for Five Years –

The Mining shall be started from the top of surface at North part of the area across the strike in South directions. The marble blocks shall be collected in the mineral stack yard and dispatched to gang saw factory. The waste generated shall be carried through dumpers to the dump yard within ML and later will be studied by outsource agencies for utilization in other industries at nearby areas.

First Year–During the first year of mining plan the two working bench will be develop. Detail bench wise development and production given in tabular form as below :

Bench wise Mineral excavation (Section AA'&BB')

Bench at R.L.	Surface Area (m ²)	Depth (m)	Excavation Volume m ³	Tonnage
282-276	12147	5.27(Avg.)	64015	172840
276-270	7849	6	47096	127160
Total			111111	300000

Second Year– During the second year of mining plan the two working bench develop. Detail bench wise development and production given in tabular form as below :



Bench wise Mineral excavation(Section AA',BB'&CC')

Bench at R.L.	Surface Area (m ²)	Depth (m)	Excavation Volume m ³	Tonnage
276-270	10955	5.2(Avg.)	56966	153808
270-264	9024.2	6	54145	146192
Total			111111	300000

Third Year During the third year of mining plan the one working bench will be develop. Detail bench wise development and production given in tabular form as below :

Bench wise Mineral excavation (Section AA'&CC')

Bench at R.L.	Surface Area (m ²)	Depth (m)	Excavation Volume m ³	Tonnage
270-264	19841.3	5.6(Avg.)	111111	300000
Total			111111	300000

Fourth Year During the fourth year of mining plan the one working bench will be develop. Detail bench wise development and production given in tabular form as below:

Bench wise Mineral excavation (Section AA' &BB')

Bench at R.L.	Surface Area (m ²)	Depth (m)	Excavation Volume m ³	Tonnage
264-258	18518.5	6.0	111111	300000
Total			111111	300000

Fifth Year - During the fifth year of mining plan the two working bench will be develop. Detail bench wise development and production given in tabular form as below:

Bench wise Mineral excavation (Section AA' &BB')

Bench at R.L.	Surface Area (m ²)	Depth (m)	Excavation Volume m ³	Tonnage
264-258	13649	6	81894	221114
258-252	4869.5	6	29217	78886
Total			111111	300000



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Summary of Year wise proposed production of minerals and waste

Year	Total Mineral Excavations		Total Rock Excavation and Recovery in Tonnage				
	Cum	Tones	Marble Blocks(35%)	Marble Luffer(15%)	Waste Marble Khanda (40%)	Other Waste (10%)	Total TONNAGE
1 st	111111	300000	105000	45000	120000	30000	300000
2 nd	111111	300000	105000	45000	120000	30000	300000
3 rd	111111	300000	105000	45000	120000	30000	300000
4 th	111111	300000	105000	45000	120000	30000	300000
5 th	111111	300000	105000	45000	120000	30000	300000
Total	555555	1500000	525000	225000	600000	150000	1500000

(b) Proposed Rate of Production when the mine is fully developed and expected life of the mine and the year from which effected:-

Proposed rate of Production when the mine is fully developed: - 300000 TONNAGE

The expected Life shall be 17 years.

(c) Anticipated Life of Mine

As per demand maximum production in 5th year on ward 3,00,000TONNAGE per annum is considered.

Sr no.	Particulars	
1	Mineable (Recoverable Reserve)	5031067 Tonnage
2	Excavation during mining plan period	1500000 Tonnage
3	Remaining reserve to be mined	3531067 Tonnage
4	Rate of production 5 TH year on wards	300000 Tonnage
5	Life of mine	11.77 (say 12 year)
6	Total life of mine	17 Years

The Life of mine may change depend upon the Market demand, rate of production, mineral proved after exploration and the extent of mechanization.

(d) Proposed Mining Method: - The Mining area shall be developed by Mechanized opencast Mining. The mineral is lying on the sub surface

open cast mining has been the obvious choice.



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The Bench Parameters shall be Height –6m(max.), Width - More than height up max. 20m in progressive stage and Gradient of the Haul Road: - 1 in 16 and ramps to approach from top to lower benches will be 1 in 10.

Blasting

Small blasting with low charge of holes just to loosen the rocks is proposed in upper layers to remove the hard overburden. Competent person for blasting will be appointed. Explosive will be purchased from authorized dealer and in future licence will be taken by lessee for portable magazine & explosive van.

Type of Explosives used:

For the booster charge, any cap-sensitive explosive and for column charge, any non-cap-sensitive explosive, mainly Cartridge explosive would be used.

Powder Factor

Powder factor 5 tonne/Kg. is used for waste rock.

Secondary Blasting

No secondary blasting is proposed to carry out.

Storage of Explosive

Explosive will be purchased from authorized dealer who will supply explosive up to mine site by his own licence explosive van and in future licence will be taken by lessee for portable magazine & explosive van.

D) Vibration Control

Vibration control is achieved by the following:

- 1) Blast holes are always initiated by short delay detonators, rather than adopting instantaneous detonation. Short delay in blasting of successive blast

2) Number of holes per delay and per blast is kept to minimum to guide the thrust in the desired direction while keeping vibration and noise to minimum.



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- 3) Multiple blasting and 'V' pattern of firing is adapted to minimum forward throw and have a good rock pile.
- 4) Mostly holes are fired towards the free face.
- 5) Use of ANFO, which has low velocity of detonation, also reduced the vibration problem.

II) Noise Control

Noise control is achieved by the following:

- 1) Detonating fuse if not used for trunk lines.
- 2) Blasts are planned to eliminate or minimize secondary blasting.
- 3) No plaster shooting is taken up as this is the main reason of noise pollution.

III) Fly rock hazard control

- 1) Stemming length is not kept less than the burden.
- 2) It is ensured that the burden is not excessive.
- 3) Inter row delay is selected in a manner so that each row pushes its burden in a forward rather than in an upward direction.

Precautionary Measures

As the mining area is in close proximity to human settlement, adequate precautionary measures will be taken as given below:

- (a) Adequate siren system will be in operation.
- (b) Legible warning sign in the language understood by the local people.
- (c) Enough security guards, especially posted on roads etc.
- (d) Before blasting the upper surface of the bench shall be cleaned off any stones lying above, as it is a major source of flying stones.
- (e) The trunk line of the detonating cord shall be covered with sand to reduce air over pressure, as it is major source of air blast noise.
- (f) Controlled blasting shall be practiced and only between 12 Noon and 2PM.
- (g) All safety measures as prescribed under MMR 1961 and circulars issued by

- (h) An effective record of instruction to guards given for working and clearance shall be maintained.



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- (i) During rainy season if excess water accumulated in working pit then water pump will be install and drain out to nearby nallah through water channel.

Extent of Mechanization

Like any other industry, the proper selection of heavy earth moving machinery in an opencast mine plays an important role in its overall success. Type of equipment, suitable for a specified job & its capacity, depend entirely on the size of the project, material to be handled, site conditions, availability of equipment, comparative price etc. The details of heavy earth moving machinery will be require for this area is as follows:

Operating Parameters:

Particulars	
No. of working Days	300
No. of Shifts per day	2
Production (Total Excavation) per year (Max) in Cum	111111
Total Rock handling in Cum. In-situ per day	370
Total Rock handling per day in Tones	1000
Rock handling per shift in Tones	500

Note : Considered Avg. Sp. Gravity taken from weighted avg. of total rock handling is 2.70.

Excavator requirement:

Particulars	
Model	TATA220/Komatsu210
Bucket capacity (struck) in cum	1.00
Bucket fill factor	0.85
Bulk Density of Marble insitu	2.70
Bulk Density broken rock	1.60
Broken rock load/ bucket in TONNAGE	1.36
Cycle time for one bucket in sec	30
Efficiency of machine considering 10 m loading distance	80%
No of cycle per hour	96
Marble loaded per hour	130.56 t
Say, tph	125 t
Operating hours per shift	6.0
Tonnes handled per shift	325 t
Excavators required	$325/750 = 0.43$ (say 1)
Total excavators required	1
Standby (One for block handling & Breaker)	1
Total required	2

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Tipper capacity	16.00 M ³
Fill factor	0.80
Tipper Capacity in tonnes(T)	20.48 say 20 TONNAGE
No. of passes required to fill the tipper	14.70 say 15
Spotting (in minute)	1
Loading time (minute) @ 30sec/load	7.5
Average speed in kmph	20.00
Distance in km for both way	1.20
Hauling time in minute	10.00
Unloading time in minute	1.00
Cycle time in minute	19.50 say 20
Nos. of trips per hour (N)	3
Handling per / hr. = NxT,	60 ton
Working hours available/shift	6
Handling per shift	2500
Average handling per tipper per shift	360
Tippers Required	325/360 = 0.90 say 1
Availability	80 %
Tippers Required	2
Standby	1
Total required of Tippers	3

Total 02 excavator of 1.00 Cum. bucket capacity and 3 tippers of 20t capacity will be required to meet the production target.

Drill Machine Requirement.

Calculation for drill machine requirement is given in table below.

Drill machine in use	ICM-260
Hole dia	115 mm
Bench Height	6.0 m
Hole burden	3.0 -3.5m
Hole spacing	3.5-4.0 m
Volume generated per hole in Cum.	3.0 x 4.0 x 6.0 = 72
Tonnes per hole	72 x 2.7= 194.4 t
Tonnes to be blasted per day	650 t
No. of holes to be blasted per day	650/194 = 3.35 holes (say -4 holes)
Length of hole including Sub grade drilling @ 10%	6.6 m
Total drilling meters per day required	6.6 x 4 = 26.40 m
Drilling rate per hour	15 m
Meters per day = 15 x 12.0 hrs. (Two shift)	180 m
No. of machines required 26.40/180	0.15 (Say -1)
Total Drill Machine Requirement	1



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Loader Requirement.

Particulars	
Model	Loader 3 Cum
Bucket capacity (struck) in cum	3.00
Bucket fill factor	0.80
Bulk Density broken rock	1.60
Broken rock load/ bucket in Tonnage	3.84
Cycle time for one bucket in sec	40
Efficiency of machine	80%
No of cycle per hour	90
Marble Khandaloded per hour	276.48 t
Say, tph	250 t
Operating hours per shift	6.0
Tonnes handled per shift	650 t
Loader required	$650/1500 = 0.43$ (say 1)
Total Loader required	1

Total 01 loader will be required to meet the scheduled rate of production on two shift bases for mineral.

Equipment Required:

Sl. No.	Machinery	Units	HP	Capacity
1.	TATA 220 / KOMATSU 210 (01 for Rock Breaker)	02	246	1.00 m ³
2.	Rock Breaker	01	150	
3.	Rock Drill Wagon, Atlas Copco ICM 260	01	280	115 mm Dia
4.	Tippers	3	280	16.0 m ³
5.	Water Tanker, 10 KL capacity	01	260	10 KLD
6.	Workshop Compressor	01	XAH210	
7.	Diesel Tanker	01		1000 Ltrs.
8.	Jeep / Pick up	01		
9.	Loader	01		3.00 M ³
10.	Dozer (D-65)	01		
11.	Bolero/Scorpio	01		
12.	JCB Backhoe Loader	01		
13.	Maintenance Van (Mobile)	01		
14.	Comando Drill	01		32 mm Dia
15.	Compressor	02	100 HP	
16.	Wire Saw	2	20 HP	
17.	Wire Saw	2	30 HP	
18.	Wire Saw	2	40 HP	
19.	Wire Saw	2	60 HP	
20.	Hydra Jack	01		
21.	Hydraulic Jack	01		1000 Tone



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22.	Derrick Crane	01		
23.	Water Pump	5	1 HP	
24.	Transformer	01		1000 KVA
25.	Circuit Breaker	01		
26.	Weigh Bridge	01		120 Tone

(e) **CONCEPTUAL MINING PLAN:** - Conceptual Mine planning up to the end of lease period taking into consideration the present available reserves and resources describing the excavations, recovery of ROM, Disposal of waste, backfilling of voids, reclamation and rehabilitation showing on a plan with few relevant sections.

Exploration:

No exploration in way of drilling was done earlier by DMG.

Future Exploration : In next five year during plan period following bore hole proposed to proved mineralization in depth and upgrade the reserves.

S.No	Bore Hole No.	Northing	Easting	Drilling Depth (M)	Direction	Remarks
1	PBH-1	2620900N	455421E	50.00	Vertical	Core Bore Hole Drilling will be carried out in first year of plan period up to 50.0m due to less width of area.
2	PBH-2	2620619N	455524E	50.00	Vertical	

Recovery of ROM

The mineral Recovery of Marble (Blocks 35% & Luffer 15%), Marble Khanda (40%) and remaining 10% other waste like Pegmatite, Schist etc.. Marble Khanda will dump within ML at earmarked dump in plates and later will be studied by outsource agencies for utilization in other industries at nearby areas.

Disposal of waste

Waste produced during mining like Marble Khanda (40%) and 10% other waste like Pegmatite, Schist etc. will dump within ML at earmarked dump in plates



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and Marble khanda later will be studied by outsource agencies for utilization in other industries at nearby areas. Other waste will be use for road development within lease.

Backfilling of voids

There will no proposal for backfilling of excavated area around pits nor has a stage reached where backfilling of mined out area can be start in next five years.

Reclamation and Rehabilitation

Reclamation: In first five years, mining excavation will remain confined on hill slope and at the end of the five year period, mineral will continue in depth for further mining. Therefore, no reclamation of worked out area will be taken up in first five years. Once, mining has reached ultimate limit in these pits, this excavated area will be convert in to rain water storage.

Rehabilitation: No public buildings, places, monuments etc. exist within the area or in the vicinity(10 km radius). The mining operations will not disturb / relocate any village. Thus no rehabilitation is involved.

Environmental Aspects

During the five years period of Mining Plan, about 4.010 hect will be covered under the mined out pits and 1.55 hect. will be covered under the waste dump. It is proposed to carry out the plantation covering an area of 1.571 hect. of land along the 7.5m of lease boundary barrier (safety zone) during the next five year.

Species to be planted:

After taking into account the climatic, water, air condition plant species like Mahua, Neem, Palas, Rijwa etc. is suitable in the area and therefore it has been proposed to be planted.



Plantation Programme:

During the five years Mining Plan period, plantation will be carried out in the 1.571 hect. of the statutory boundary barrier (safety zone). It is proposed 300nos. of saplings per year up to 4th year and in 5th year 370 nos. of sapling by planting. Anticipated survival rate is at 80%. Dead trees will be replenished in the consecutive year. Year wise plantations programme is given below:

S. No.	Year	Number of Saplings	Area covered under plantation per year(Ha.)
		7.5 m. Statuary barrier(Safety zone 1.571Hect.)	
1	First	300	0.30
2	Second	300	0.30
3	Third	300	0.30
4	Fourth	300	0.30
5	Fifth	370	0.371
Sub Total		1570	1.571
On Mined Out Bench			
6	End of Mine life	3580	3.5862
Total		5150	5.1572

In the conceptual plan period, Plantation will be done around the pit boundary and in the mined out benches. By the end of mining plan period total 1.571 hectares area will be covered under plantation along the statutory boundary (safety zone). In addition to green belt development compensatory afforestation shall be done at twice the rate of number trees to be cut for mining.

Post Mining Land Usage :

Post mining land use will be in the form of rain water storage facility in the mined out area. A suitable parapet wall will be constructed all around. Proper slope at places will be created as an access for cattle. All around the periphery green belt will be developed. The actual details for plantation will be carried out at the end of mine life 1.571 hectare will be plantation along the statutory boundary (safety zone), 3.5952 hect on mined out benches within mine area & 5.00 hect. mined out area covered under rain water storage. Post mining land use in the form of rain water storage will help the society as Re-charge the ground water level in the area. Mined out area with water storage and



plantation all around will give a better aesthetic look to the area and can be developed as picnic spot.

Land Use Pattern (in Hectare).

Particulars	Present Position of the Area	At the End of the 5 th Year	Conceptual stage up to mine life
Pits	0.00	4.010	0.00
Dump	0.00	1.550	0.00
Roads & Building	0.00	0.250	0.25
Plantation (Safety Zone)	0.00	1.571	1.571
Mineral Stack	0.00	0.500	0.00
Backfilling	0.00	0.00	0.00
Rain Water Reservoir	0.00	0.00	5.00
Plantation on Mined out benches	0.00	0.00	3.5952
Remaining Virgin Land	10.4162	2.5352	0.00
Total Area	10.4162	10.4162	10.4162

f) Under Ground Mining - Not Applicable.



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5. MINE DRAINAGE

a) Minimum and maximum depth of water table based on observations from nearby wells and water bodies.

Minimum depth of water table	Maximum depth of water table	Source	Remark
218 mRL	208mRL	Well	.

b) Indicate maximum and minimum depth of workings.

Year	Minimum depth of working	Maximum depth of working
First	282	270
Second	276	264
Third	270	264
Fourth	264	258
Fifth	264	252

c) Quantity and quality of water likely to be encountered, the pumping arrangements and places where the mine water is finally proposed to be discharged.

Year	Quantity of water likely to be encountered	Quality of water likely to be encountered	Pumping arrangements	Final place of discharge of mine water	Remark
No ground water intersection during the plan period, hence no discharge of mine water. The rainfall is very scanty and no flooding of pit is anticipated.					

d) Description of regional and local drainage pattern indicating annual rain fall, catchments area, and likely quantity of rain water to flow through the lease area, arrangement for arresting solid wash off etc.

Main drainage controlled by Mahi river flows in the area from south to north. The dendritic drainage of the area is towards Mahi river.

Average rainfall is 845.80 mm in Pipalkhunt Tehsil.



6. STACKING OF MINERAL REJECT/ SUB GRADE MATERIAL AND DISPOSAL OF WASTE

Waste produced during mining will dump within ML at earmarked dump in plates and Marble khanda later will be studied by outsource agencies for utilization in other industries at nearby areas. Other waste will be used for road development within lease.

Year	50 % Waste generated as Marble Khanda (40%) & Other waste 10% (Pegmatite, Schist etc.)	
	Volume in Cum	Tonnage
1 st	60000	150000
2 nd	60000	150000
3 rd	60000	150000
4 th	60000	150000
5 th	60000	150000
Total	300000	750000



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7. USE OF MINERAL AND MINERAL REJECT

- (a) Brief description of the requirement of end use industry specifically in terms of physical & chemical composition.

Marbles finds extensive use for exterior as well as in interiors of the building & in the architectural works.

Physical Specification :

Form	: Foliated, granular and fibrous to massive
Colour	: White to off white with Grey bands
Streak	: White
Hardness	: 3 to 4 in Moh's scale
Bulk Density	: 2.7
Lustre	: Dull to grainy vitreous
Porosity	: Less porous

Chemical Composition:

S.No	Radicals	Quantity in %
1	SiO ₂	5.12
2	R ₂ O ₃	2.47
3	CaO	49.78
4	MgO	1.25

- (b) Brief description of requirement of intermediate industries involved in up gradation of mineral before its end-use.

No intermediate industries involved. The marble produced in this mine will be used as for exterior as well as in interiors of the building & in the architectural works, however waste produced during mining will dump within ML at earmarked dump in plates and Marble khanda later will be studied by outsource agencies for utilization in other industries at nearby areas. Other waste will be used for road development within lease.



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8. PROCESSING OF ROM AND MINERAL REJECT

a) If processing / beneficiation of the ROM or Mineral Reject is planned to be conducted, briefly description of nature of processing/ beneficiation, indicating size and grade of feed material and concentrate, recovery etc.

No beneficiation tests were carried out. Marble as mined out as Blocks will be supply to open market and waste produced during mining will dump within ML at earmarked dump in plates and Marble khanda later will be studied by outsource agencies for utilization in other industries at nearby areas. Other waste will be used for road development within lease.

b) Material balance chart with a flow sheet or schematic diagram of the processing procedure indicating feed, product, recovery, and its grade at each stage of processing.

As 50% of Total ROM will be recover as Marble blocks (35%) & Marble Luffers (15%) will be supply to Gang-saw and remaining 50% waste will be generated as 40% Marble Khanda will be studied by outsource agencies for utilization in other industries at nearby areas & 10% other waste will be used for road development within lease.

c) Disposal method for tailing or reject from the processing plant.

No tailing or reject will be generated.

d) Quantity and quality of tailing / reject proposed to be disposed, size and capacity of tailing pond, toxic effect of such tailing, if any, with process adopted to neutralize any such effect before their disposal and dealing of excess water from the tailing dam.

No tailing will be generated.

e) Quantity and type of chemicals if any to be used in the processing plant.

No processing will be requirement.

f) Specify quantity and type of chemicals to be stored on site/ plant.

Quantity & type of chemicals will be required.



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g) Quantity (cum per day) of water required for mining and processing and sources of supply of water, disposal of water and extent of recycling along with water balance chart.

Water requirement for mining operation of marble is about 10 cum/day for Drinking & Sanitation purpose, 10 cum/day for plantation and about 30 cum/day for sprinkling on road and marble block cutting by wire saw. Total water requirement will be about 50 cum/day which will be obtained from Mahi River with prior permission from competent authority of Irrigation Department, Govt. of Rajasthan.



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9.0 OTHER

Brief description of the following:

a) Site services

This mine will be fully mechanized open cast mine and all the statutory, operational and social facilities will be provided.

b) Employment potential:

Proposal for employment of managerial & supervisory staff has been furnished in the scheme as given below:

<u>Designation</u>	<u>Qualification</u>	<u>Number</u>
Mine Manager under Reg. 34 of MMR 1961	Mine Manager's certificate of competency	1
Mining Engineer under Rule 55 of MCDR 2017	BE Mining (Full time)	3
Geologist under Rule 55 of MCDR 2017	M.Sc.- Geology (Part time)	1
Mine Foreman	Certificate of Competency	2
Mining Mate	Certificate of Competency	2
Mechanical Incharge (Machinery)	B.E. Mechanical	1
Mechanical Engineer (Machinery)	B.E. Mechanical	1
Electrical Engineer	B.E. Electrical	1
Mine Surveyor	Mine Surveyor's certificate (Part Time)	1
	Total	13

Labour – Highly Skilled, Skilled, Semi-skilled & Unskilled:

S. No.	Description	Category		Total No.	Remarks
		Skilled	Un Skilled		
1.	HEMM Operator (Ex., Loader, Dozer, Breaker, JCB etc)	10	-	10	
2.	Drill Operator	2	-	2	
4	Blaster	1	-	1	
	Trapper operator	5	-	5	
	Command Drill	2	-	2	


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7.	Compressor	2	-	2	
8.	Wire Saw operators/Helper	10	-	10	
9.	Hydra	2	-	2	
10.	Derrick Crane	2	-	2	
11.	Water Pump	2	-	2	
12.	Mechanic	2	-	2	
13.	Welder	1	-	1	
14.	Auto Electrician	1	-	1	
15.	Electrician	1	-	1	
16.	Helper (fitter &Khalasi)	2	2	4	
17.	Driver (water Tanker, Diesel tanker etc)	4	-	4	
18.	Driver (LMV)	2	-	2	
19.	Weigh Bridge Operator	2	-	2	
20.	Horticulturist (Plantation)	1	1	2	
21.	Security Persons	-	4	4	
22.	HR Person	1	-	1	
23.	Blasting Helper	-	2	2	
	GRAND TOTAL	55	9	64	



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10.0 PROGRESSIVE MINE CLOSURE PLAN

10.1 Environment Base Line Information:

Topography & Drainage

The topography of this area is hilly and interspersed with valley. The general soil condition in hills and valley, is of soil mixed with scree of no Ag. Importance. Hills are rising 15 to 32mtrs. from the surrounding level in the mining lease area. Highest elevation of 284mRL& lowest elevation being 254mRL. Natural drainage in the area follows the hill slopes and are generally flowing towards low lying area outside the lease area mostly towards West and East direction. In the valley part of the lease area, through which water flows towards NW & SW during monsoon otherwise remains dry throughout the year, there is no natural water course within the lease area.

Existing Land use Pattern: (in Hect.)

S.No.	Particulars	Present Position of the Area
1	Pits	0.00
2	Dump	0.00
3	Roads & Building	0.00
4	Plantation	0.00
5	Mineral Stack	0.00
6	Backfilling	0.00
7	Water Reservoir	0.00
8	Remaining Virgin Land	10.4162
	Total Area	10.4162

i) Water Regime

No seasonal nallah in the leasehold area, Water carry along valley portion during rainy season only and remain dry for most part of the year.

Water flows along valley and hill slope within the lease area towards NW & SW direction and merge in to Mahi river outside the lease area.

The area has no water bodies. Water table is at 200 mRL, in the well situated outside the lease area in north part and during rainy season it is up to 208mRL.



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During five years period, mining will reach up to 252 mRL depth in the proposed working pit. Hence, there is no make due to mining in the area.

ii) Quality of Water, Air & Ambient Noise Level:

The quality of water & ambient noise level appears to be within permissible limits. The Details EAI study will be done covering study area of 10 km radius for getting Environment clearance of mining lease area.

iii) Flora and fauna

Area is having scanty vegetation, few trees of Sagwan, Mahua, Neem, Palas trees and Rijwa etc. exist within mining lease area. Scattered thorny bushes with babul trees are also seen. Except the domesticated animals no wild animals except reptiles, fox, hares & some birds are seen in the area.

iv) Climatic conditions

The area is characterized by tropical climate with an average rainfall of about 845.80 mm. which is received during monsoon season from June to September.

The highest temperature in summer is recorded as 46^o C, in the month of May-June and minimum temperature is in the winter as 6^o C, in Dec-Jan. Relative humidity varies from 20% to 90%. Predominant wind direction is SW-NE.

v) Human settlements

There is no village within the lease hold area. Habitants of near village are having their livelihood based on agriculture, and by working in agricultural fields. Human settlement within a radius of 5 Km of area, are as follows:

Name of Village	Direction	Distance(Km)	Population
Bori	N	4.50	895
Bargun	N	3.75	563
Kelamela	E	1.00	326
Baravda	E	4.50	1108
Hara	E	3.00	1455
Wavrikhara	SE	1.00	156
Kupra	SE	3.75	334
Akhatpur	SE	4.50	479
Khari	S	4.75	1277
Nai	SW	4.00	350

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Kherwari	SW	4.75	542
Thensala	SW	3.00	678
Bhongra	SW	4.75	285
Navatalav	SW	4.75	245
Bhain	W	1.50	587
Boranpura	NW	2.50	350
Danta	NW	4.75	634

vi) Public buildings, places of worship and monuments

There is no natural park, wildlife sanctuary, national monuments within the lease hold area.

vii) Weather any Sanctuary is located in the vicinity of lease hold

No any Sanctuary is located in the vicinity of lease hold area.

10.2 Impact Assessment :

The Mining operation will have some impact on the existing environment, both adverse and beneficial. Considering the nature and scale of operation, on the other hand impact on socio- economic environment will be largely beneficial. The possible impacts are enumerated below:

Landscape: At the end of five years, damage to the landscape in the form of pit, dumps, infrastructures & road etc. The area influence of mining at the end of 5th years and up to mine life is given below:

Land Use Pattern (in Hect.)

Particulars	Present Position of the Area	At the End of the 5 th Year	Conceptual stage up to mine life
Pits	0.00	4.010	0.00
Dump	0.00	1.550	0.00
Roads & Building	0.00	0.250	0.25
Plantation (Safety Zone)	0.00	1.571	1.571
Mineral Stack	0.00	0.500	0.00
Backfilling	0.00	0.00	0.00
Rain Water Res.	0.00	0.00	5.00
Plantation on lined out benches	0.00	0.00	3.5952
Remaining Virgin Land	10.4162	2.5352	0.00
Total Area	10.4162	10.4162	10.4162

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Land Environment

Damage to the landscape is in the form of pits, dump, under roads & Building. Cumulative area to be degraded at the end of fifth year will be 6.31 hect. About 1.571hect area along boundary will be planted in first five year. But the area where mining will be done, is devoid of vegetation, hence not much impact will take place on landscape.

i) Air quality

The proposed mining method will involve drilling & blasting operation in small scale and mining will be done by wire saw cutting with LD4 combination and playing of machinery, for transportation of minerals. Therefore, periodic Air pollution may be there due to above mentioned mine works. For the management of this it is proposed to prick the spray of water regular to reduce much of dust and fumes to cause any damage to ambient air quality of the area. Details of Air quality assessment with management will be cover in EIA study.

It is also advised that the mine workers in the dust area should be use mask as far as possible.

ii) Water quality

There is no surface water body within lease area, However Mahi river flowing out side the lease area towards NW. Therefore question of adverse impact on surface water bodies does not arise. Details of Water quality assessment with management will be cover in EIA study.

iii) Noise levels

Noise at the area will be produced while mine working using machineries viz ; drilling & blasting operation and plying of Machineries. It will be considerably low and will not affect the surrounding as well as miners. However earplug will be provided to such machinery operator and helper during working. Details of Noise study assessment with management will be cover in EIA study.



iv) Vibration levels (due to blasting)

Protective measures for control of ground vibration will be adopted:

- Use of plain detonators & Safety Fuse.
 - Burden of holes shall be most judicious.
 - Initiation pattern will be away from the structures.
 - Use of lower velocity of detonation (VOD) explosive.
 - Monitoring of ground vibrations due to blasting.
- a. Blasting will be done Non-Electric Initiation System (Nonel) for DTH and TLD shall be used to control ground vibration, noise, and fly rocks.

v) Water regime

As mentioned above no any perennial water source is existing within the lease area. Mahi river which is outside the lease area. The proposed mining is not likely to have any adverse impact on ground water table which is much below depth of present and proposed mining.

vi) Acid mine drainage

This is not applicable to the Marble mining.

vii) Surface subsidence

This is not applicable to the Marble mining.

viii) Socio –economic environment

The population in nearby villages are mostly Adivasi, Bhil tribe, who mostly engaged in farming, small scale cattle breeding and working in nearby mines. For mining, labours shall be drawn from the surrounding villages. Therefore, proposed mining envisages an employment opportunity to local tribes. Marble Mineral is non toxic and hence there will not be any adverse affect on the demographic profile of the area.



Workmen employed in drilling operations will be affected by the dust generated and will be provided dust masks. In addition, Jackhammer operator and helpers will be provided with ear plugs also.

All workmen employed will be follow Covid19 protocol and wear mask and use sanitizer to protect himself, for that mask and sanitizer will be provided by company. All workmen employed will be Vaccinated before join works at mine.

There is no village existing within the lease area. Huts of village Kelamela is located far away from the proposed mining area. The proposed mining will not involve any displacement of local population.

ix) Historical monuments etc.

No historical monument lies within the core and 5 km. buffer zone.

10.3 Progressive reclamation Plan:

10.3.1 Mined out land

Description of the proposals to be implemented for reclamation and rehabilitation of mined out land including the manner in which the actual site of the pit will be restored for future use, supported with yearly plans and sections depicting yearly progress in the activities for land restoration / reclamation / rehabilitation, afforestation etc., called "Reclamation Plan"

Reclamation:

In first five years, mining excavation will remain confined on hill slope and at the end of the five year period, mineral will continue in depth for further mining. Therefore, no reclamation of worked out area will be taken up in first five years. Once, mining has reached ultimate limit in these pits, this excavated area, deepest part will be convert in to rain water storage and top mined out benches will be planted.



Rehabilitation:

No public buildings, places, monuments etc. exist within the lease area or in the vicinity. The mining operations will not disturb / relocate any village. Thus no rehabilitation is involved. The top mined out benches will be rehabilitated, as already mentioned by plantation.

Plantation:

During the five years Mining Plan period, plantation will be carried out in the 1.571hect. of the statutory boundary barrier (safety zone) It is proposed 300 saplings per year by planting. Anticipated survival rate is at 80%. Dead trees will be replenished in the consecutive year. Year wise plantations program is given below:

S. No.	Year	Number of Saplings	Area covered under plantation per year(Ha.)
		7.5 m. Statuary barrier(Safety zone 1.571Hect.)	
1	First	300	0.30
2	Second	300	0.30
3	Third	300	0.30
4	Fourth	300	0.30
5	Fifth	370	0.371
Sub Total		1570	1.571
On Mined Out Bench			
6	End of Mine life	3580	3.5862
Total		5150	5.1572

In the conceptual plan period, Plantation will be done around the pit boundary and in the mined out benches. By the end of mining plan period total 1.571 hectares area will be covered under plantation along the boundary barrier as well as Forest safety zone. In addition to green belt development compensatory afforestation shall be done at twice the rate of number trees to be cut for mining.

10.3.2 Top soil Management:

The mining area lies in hilly land having rocky exposure & has no soil cover; therefore storage of soil is not required.



10.3.3 Tailings Dam Management:

There is no tailing generation in the process of mining. Hence no tailing dam management.

10.3.4 Acid Mine drainage, if any and its mitigate measures.

There is no acid drainage in marble mine, so no mitigate measures are proposed.

10.3.5 Surface subsidence mitigation measures through backfilling of mine voids or by any other means and its monitoring mechanism

The deepest part of mined out area will be use as rainwater storage and top mined out benches will be planted so surface subsidence mitigation measures through backfilling of mine voids does not arise.

10.4 Disaster Management and Risk Assessment:

A major emergency in a mine is one which has potential to cause serious injury or loss of life and cause damage to activities resulting in disruption to normal activities. The emergency may be caused due to human failure, breakdown of machinery or natural cause.

The disaster management plan prevents accidents, by systematic planning, operation, maintenance of machinery and training of personnel. Since absolute safety is not achievable the essential part of hazard control is to be aimed at mitigating the effects of all accident.

The measures include recognizing the possibilities of accidents, assessing consequences, decide on steps to be implemented in case of emergency. The emergency plan both offsite and onsite to be consistent with each other. The objectives of emergency plan includes:

- To localize emergency and eliminate hazards
- To minimize the effects on people and property
- Elimination of hazards by local / supervisory personnel and minimising effects includes rendering first aid, evacuation, hospitalisation, rehabilitation.
- To seek help from outside sources if required.
- Notify information to authorities.



It is a hard rock area and as such no serious disaster is foreseen. However accidents cannot be ruled out in the mine. Following risks are anticipated:

- Failure of benches.
- Fall of machinery / person from benches.
- Failure of transport machinery.
- Heavy rainfall.
- Accidents due to blasting / explosives
- Accidents due to fire

The Onsite Emergency Plan is already in place and will be followed strictly in case of any emergency. If required help will be sought from district authorities and DGMS.

10.5 Care and maintenance during temporary discontinuance:

In case of any temporary discontinuance due to court order or due to statutory requirement or any other unforeseen circumstance following measures for care and maintenance and monitoring of status shall be taken.

- Notice of temporary discontinuance of work in mine shall be given to the Controller General, Controller of Mine and the Regional Controller of Mines, IBM and DGMS Officials under Rule 55 of MCDR 2017 and Reg. 6 of MMR 1961 respectively.

- All the mining machinery shall be shifted to a safe place.
- Competent persons shall inspect the area regularly.
- Air, water and other environmental monitoring shall be carried out.
- Care and upkeep of plantation shall be carried out on regular basis.
- Measures of care, maintenance and monitoring of status of unplanned, discontinued mining operations expected to re-open in future.
- All rules and regulations shall be followed in case of any temporary discontinuance of mine.
- Entrance to mine workings shall be properly fenced as per the DGMS circular.

No temporary discontinuance is anticipated during the closure plan period.

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10.6 Financial Assurance:

This is at the end of the next five year period of the Progressive Mine Closure Plan are given as below:

S. No	Heading	Area put on use at start of plan (In ha)	Additional requirement during plan period (In ha.)	Total (In ha.)	Area considered at fully reclaimed & rehabilitated (In ha.)	Net area considered for calculation (In ha.)
1	Area under mining	-	4.010	4.010	-	4.010
2	Storage for top soil	-	-	-	-	-
3	O B dumps	-	1.550	1.550	-	1.550
4	Mineral storage	-	0.500	0.500	-	0.500
5	Infrastructure (Workshop, administrative building etc.)	-	0.150	0.150	-	0.150
6	Roads, Building	0.00	0.10	0.10	-	0.10
7	Railways	-	-	-	-	-
8	Green belt	-	1.571	1.571	-	1.571
9	Tailing pond	-	-	-	-	-
10	Effluent treatment plant	-	-	-	-	-
11	Mineral separation plant	-	-	-	-	-
12	Township area	-	-	-	-	-
13	Others to specify	-	-	-	-	-
	Total	0.00	7.881	7.881	-	7.881

Under rule 29 of RMMCR 2017, lessee has to deposit the financial assurance in the form of bank guarantee or in any other form as asked by authorized officer of Department of Mines & Geology, Government of Rajasthan. Financial Assurance @ 15,000/-Rs. Per hectare for 7.881 Ha. Area planned to be put to use by the end of plan period works out to (7.881 Ha. x 15,000 Rs.= Rs 1,18,215/-).

There is no requirement of the financial assurance as bank guarantee because LOI has been issued under Rule 16(2)(ii) of RMMCR2017.

Date:-
Place:-



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(महेश माथुर)
अतिरिक्त निदेशक (खान)
खान एवं भू-विज्ञान विभाग
उदयपुर जोन, उदयपुर


Shailendra Singh Bist
(QP & Mining Geologist)


C.E.O
(R.D.S. Mining)

CERTIFICATE

This is to certify that provisions of Rule 29 (1) and Rule 29 (5) (vi) of R.M.M.C.R., 2017 have observed in this Mining Plan of Marble area Delineated plot no. 02/2019, area of 10.4162 Hect. Near village KelaMela, Tehsil-PipalKhunt, Dist.-Pratapgarh of Rajasthan state, of applicant M/S RDSA Mining LLP, PatniSadan, TeliMohalla, Madanganj-Kishangarh, Dist – Ajmer (Raj.). Wherever the specific permissions are required the applicant will approach the concerned authorities of Directorate of Mines & Geology for granting the permission.

Date:-
Place:-


Shailendra Singh Bist
(QP & Mining Geologist)

This is to certify that the provision of Mines Act, Rules and Regulations made there under have been observed in the Mining Plan and wherever specific permissions are required, the applicant will approach the Directorate General of Mines Safety. Standards prescribed by DGMS in respect of Miners Health will be strictly implemented.

Date:-
Place:-


Shailendra Singh Bist
(QP & Mining Geologist)



राजस्थान सरकार
निदेशालय खान एवं भूविज्ञान विभाग, राजस्थान, उदयपुर

अ.ख.अ. नीलामी/नीलामी (ML-III)/2020/2195

दिनांक: 06.11.2020

ई-नीलामी विज्ञप्ति

सूचनाई प्रकाशित किया जाता है कि राजस्थान अप्रधान खनिज रिखायत नियमावली, 2017 के अध्याय-III के अन्तर्गत अप्रधान खनिजों के खननपट्टों खुली ई-नीलामी (E-auction) आवंटित किये जाने हैं, जिसके लिए इच्छुक बोलीदाता आवेदन शुल्क व बिड की प्रतिभूति राशि जमा कर ई-नीलामी में भाग ले सकता है। ई-नीलामी में भाग लेने वाले बोलीदाताओं को हेतु आवेदन शुल्क रूपया 7,500/- तथा बिड प्रतिभूति राशि (नीचे अंकित तालिका के कॉलम 9 के अनुसार) निर्धारित तिथि तक ई-नीलामी की सेवा प्रदाता कंपनी एम.एस.टी.सी. लि. द्वारा जमा कराना आवश्यक होगा। आवंटित किये जाने वाले खनन पट्टों (प्लॉट) का विवरण एवं बोली की निर्धारित तिथियां व समय निम्नानुसार है :-

क्र. सं.	कार्यालय का नाम जिसमें खनन प्लॉट स्थित है एवं प्लॉट क्रमांक:	खनन पट्टा (प्लॉट) का विवरण				प्लॉट का क्षेत्रफल (हेक्टेयर में)	खनिज का नाम	बिड प्रतिभूति राशि (करोड़ों में)	आवृत्त राशि (करोड़ों में)	बोली लगाने हेतु आवेदन शुल्क व बिड प्रतिभूति राशि जमा कराने की अंतिम तिथि	ऑनलाइन बोली का समय	एनेक्चर क्रमांक जहां प्लॉट का विस्तृत विवरण अंकित है।	
		भूमि का प्रकार	राजस्व ग्राम	तहसील	जिला								
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	खानि अभियन्ता, अजमेर प्लॉट क्रमांक: 82	गैर मुमकिन पहाड	कैवलई	पुष्कर	अजमेर	1.00	मैसनेरी स्टोन	100000	150000	23.11.20	24.11.20	10.00 ए.एम. से 12.00 दोपहर	एनेक्चर-1
2	खानि अभियन्ता, अजमेर प्लॉट क्रमांक: 83	गैर मुमकिन पहाड	कैवलई	पुष्कर	अजमेर	1.00	मैसनेरी स्टोन	100000	150000	23.11.20	24.11.20	10.00 ए.एम. से 12.00 दोपहर	एनेक्चर-2
3	खानि अभियन्ता, अजमेर प्लॉट क्रमांक: 84	गैर मुमकिन पहाड	कैवलई	पुष्कर	अजमेर	1.00	मैसनेरी स्टोन	100000	150000	23.11.20	24.11.20	10.00 ए.एम. से 12.00 दोपहर	एनेक्चर-3
4	खानि अभियन्ता, अजमेर प्लॉट क्रमांक: 85	गैर मुमकिन पहाड	कैवलई	पुष्कर	अजमेर	1.00	मैसनेरी स्टोन	100000	150000	23.11.20	24.11.20	10.00 ए.एम. से 12.00 दोपहर	एनेक्चर-4
5	खानि अभियन्ता, अजमेर प्लॉट क्रमांक: 86	गैर मुमकिन पहाड	कैवलई	पुष्कर	अजमेर	1.00	मैसनेरी स्टोन	100000	150000	23.11.20	24.11.20	10.00 ए.एम. से 03.00 पी.एम.	एनेक्चर-5

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6	खानि अभियन्ता, अजमेर प्लॉट क्रमांक: 87	गैर मुमकिन पहाड	कँवलई	पुष्कर	अजमेर	1.00	मैसनेरी स्टोन	100000	150000	23.11.20	24.11.20	01.00 पी.एम. से 03.00 पी.एम.	एनेक्सार-6
7	खानि अभियन्ता, अजमेर प्लॉट क्रमांक: 88	गैर मुमकिन पहाड	कँवलई	पुष्कर	अजमेर	1.00	मैसनेरी स्टोन	100000	150000	23.11.20	24.11.20	01.00 पी.एम. से 03.00 पी.एम.	एनेक्सार-7
8	खानि अभियन्ता, अजमेर प्लॉट क्रमांक: 89	गैर मुमकिन पहाड	कँवलई	पुष्कर	अजमेर	1.00	मैसनेरी स्टोन	100000	150000	23.11.20	24.11.20	01.00 पी.एम. से 03.00 पी.एम.	एनेक्सार-8
9	खानि अभियन्ता, अजमेर प्लॉट क्रमांक: 90	गैर मुमकिन पहाड	कँवलई	पुष्कर	अजमेर	1.00	मैसनेरी स्टोन	100000	150000	23.11.20	24.11.20	04.00 पी.एम. से 6.00 पी.एम.	एनेक्सार-9
10	खानि अभियन्ता, अजमेर प्लॉट क्रमांक: 91	गैर मुमकिन पहाड	कँवलई	पुष्कर	अजमेर	1.00	मैसनेरी स्टोन	100000	150000	23.11.20	24.11.20	04.00 पी.एम. से 6.00 पी.एम.	एनेक्सार-10
11	खानि अभियन्ता, अजमेर प्लॉट क्रमांक: 92	गैर मुमकिन पहाड	कँवलई	पुष्कर	अजमेर	1.00	मैसनेरी स्टोन	100000	150000	23.11.20	24.11.20	04.00 पी.एम. से 6.00 पी.एम.	एनेक्सार-11
12	खानि अभियन्ता, अजमेर प्लॉट क्रमांक: 93	गैर मुमकिन पहाड	कँवलई	पुष्कर	अजमेर	1.00	मैसनेरी स्टोन	100000	150000	23.11.20	24.11.20	04.00 पी.एम. से 6.00 पी.एम.	एनेक्सार-12
13	खानि अभियन्ता, अजमेर प्लॉट क्रमांक: 94	गैर मुमकिन पहाड	कँवलई	पुष्कर	अजमेर	1.00	मैसनेरी स्टोन	100000	150000	24.11.20	25.11.20	10.00 ए.एम. से 12.00 दोपहर	एनेक्सार-13
14	खानि अभियन्ता, शुशुतू प्लॉट क्रमांक: 19	चारागाह भूमि	पचलगी	उदयपुरवाटी	शुशुतू	1.50	मैसनेरी स्टोन	100000	225000	24.11.20	25.11.20	10.00 ए.एम. से 12.00 दोपहर	एनेक्सार-14
15	खानि अभियन्ता, शुशुतू प्लॉट क्रमांक: 20	चारागाह भूमि	पचलगी	उदयपुरवाटी	शुशुतू	1.50	मैसनेरी स्टोन	100000	225000	24.11.20	25.11.20	10.00 ए.एम. से 12.00 दोपहर	एनेक्सार-15

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17	खानि अभियन्ता, डुन्डुन, खॉट क्रमांक: 22	घारागाह भूमि	पचलगी	उदयपुरवाटी	डुन्डुन	1.50	मैसनेरी स्टोन	100000	225000	24.11.20	25.11.20	10.00 पी.एम. से 12.00 दोपहर	एनेक्सार-16
18	सहायक खानि अभियन्ता, निम्बाहेडा खॉट क्रमांक: 23	राजकीय भूमि	भालोट	भदेसर	चित्तौडगढ	4.00	मार्बल	800000	2000000	24.11.20	25.11.20	01.00 पी.एम. से 03.00 पी.एम.	एनेक्सार-17
19	सहायक खानि अभियन्ता, निम्बाहेडा खॉट क्रमांक: 24	राजकीय भूमि	भालोट	भदेसर	चित्तौडगढ	4.00	मार्बल	800000	2000000	24.11.20	25.11.20	01.00 पी.एम. से 03.00 पी.एम.	एनेक्सार-18
20	सहायक खानि अभियन्ता, निम्बाहेडा खॉट क्रमांक: 25	राजकीय भूमि	भालोट	भदेसर	चित्तौडगढ	4.00	मार्बल	800000	2000000	24.11.20	25.11.20	01.00 पी.एम. से 03.00 पी.एम.	एनेक्सार-19
21	खानि अभियन्ता, प्रतापगढ़ खॉट क्रमांक: 1/2019	वन भूमि	चोरा	पीपलखुंट	प्रतापगढ़	74.2490	मार्बल	14849800	37124500	24.11.20	25.11.20	04.00 पी.एम. से 6.00 पी.एम.	एनेक्सार-21
22	खानि अभियन्ता, प्रतापगढ़ खॉट क्रमांक: 2/2019	वन भूमि	केला-मैला	पीपलखुंट	प्रतापगढ़	10.4162	मार्बल	2083400	5208500	24.11.20	25.11.20	04.00 पी.एम. से 6.00 पी.एम.	एनेक्सार-22
23	सहायक खानि अभियन्ता, निम्बाहेडा खॉट क्रमांक: 30	राजकीय भूमि	भालोट	भदेसर	चित्तौडगढ	4.00	मार्बल	800000	2000000	24.11.20	25.11.20	04.00 पी.एम. से 6.00 पी.एम.	एनेक्सार-23

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राजस्थान सरकार

कार्यालय खनि अभियन्ता, खान एवं भू-विज्ञान विभाग प्रतापगढ़

क्र.सं.	बिन्दु	विवरण		
01.	प्लॉट क्रमांक	02 / 2019		
02.	खनिज	मार्बल		
03.	कार्यालय का नाम जहां प्लॉट आता है	खनि अभियन्ता, प्रतापगढ़		
04.	प्लॉट का राजस्व ग्राम, तहसील व जिला	खसरा संख्या 1970 व 1988 राजस्व ग्राम - केलामेला, तहसील पीपलखुंट व जिला - प्रतापगढ़		
05.	प्लॉट का क्षेत्रफल	10.4162 हेक्टेयर		
06.	वार्षिक, खनन पट्टे का स्थिर भाटक (डेड रेंट)	10.4162 लाख एवं समय समय पर होने वाले संशोधन अनुसार		
07.	भूमि का प्रकार	वन भूमि		
08.	प्लॉट के सीमा स्तम्भों के अक्षान्तर व देशान्तर (सीमांकन रिपोर्ट अनुसार)	PILLER		
		LATITUDE		
		LONGITUDE		
		A	23°41'59.83499"	74°33'37.91593"
		B	23°42'0.18715"	74°33'45.91488"
		C	23°41'57.65554"	74°33'47.61837"
		D	23°41'53.30362"	74°33'49.50438"
		E	23°41'48.36404"	74°33'50.54481"
		F	23°41'46.02452"	74°33'51.39280"
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		H	23°41'41.64062"	74°33'53.21539"
		I	23°41'38.26188"	74°33'54.28591"
		J	23°41'36.24668"	74°33'54.53974"
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L	23°41'34.55239"	74°33'53.45161"		
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N	23°41'48.20861"	74°33'47.86606"		
O	23°41'55.56082"	74°33'42.71686"		
P	23°41'54.95873"	74°33'40.83828"		

(Handwritten Signature)

(एस.एन. कुमावत)
खनि अभियन्ता, प्रतापगढ़



अनुमोदित
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राजस्थान सरकार
Government of Rajasthan
निदेशालय खान एवं भूविज्ञान विभाग
DIRECTORATE OF MINES & GEOLOGY
खनिज भवन, उदयपुर - 313001 / Khanij Bhawan, Udaipur - 313001
दूरभाष / Phones: 2415091-95, फेक्स / Fax: 0294 - 2410526

क्रमांक निदे/अ.ख.अ.नीलामी/निलामी (ML-III)/2020/2413

दिनांक: 19.11.2020

Corrigendum-1

निदेशालय की नीलामी विज्ञप्ति क्र.सं. निदे/अ.ख.अ.नीलामी/निलामी (ML-III)/2020/2195 दिनांक: 06.11.2020 में निम्नानुसार संशोधन किया जाता है-

1. विज्ञप्ति के क्रमांक 97, 98, 99, 100, 117 एवं 118 पर अंकित खनि अभियंता, प्रतापगढ़ के प्लॉट संख्या क्रमशः 01/2020, 02/2020, 04/2020, 06/2020, 03/2020 एवं 05/2020 की ई-नीलामी को अपरिहार्य कारणों से स्थगित किया जाता है।
2. विज्ञप्ति के क्रम संख्या 21 व 22 पर अंकित खनि अभियंता, प्रतापगढ़ के प्लॉट संख्या क्रमशः 1/2019 व 2/2019 के कॉलम संख्या 14 में अंकित क्रमशः एनेक्शर-21 व एनेक्शर-22 जो विज्ञप्ति के साथ अपलोड है उनके स्थान पर उक्त प्लॉट के नये एनेक्शर-21ए व एनेक्शर-22ए जो इस कोरिजेन्डम के साथ संलग्न है, को पढ़ा जावें।

(एन. के. कोठारी)

अतिरिक्त निदेशक (खान-मु०)

क्रमांक निदे/अ.ख.अ.नीलामी/निलामी (ML-III)/2020/2414-2416 दिनांक: 19.11.2020
प्रतिलिपि निम्न को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित हैं-

1. शाखा प्रबंधक, एमएसटीसी लि०, जयपुर को भेजकर लेख है कि तत्काल वेबसाइट पर प्रकाशन करा सभी भाग लेने वाले बोलीदाताओं को अपने स्तर से तत्काल सूचित करावें।
2. नोडल अधिकारी, डी.एम.जी.ओ.एम.एस., के.का., उदयपुर को विभागीय वेबसाइट पर प्रकाशन हेतु।
3. खनि अभियंता-प्रतापगढ़।

(अनिल खिमेसरा)

अधीक्षण खनि अभियंता (नीप्र)



अनुमोदित
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कार्यालय खनि अभियन्ता, खान एवं भू-विज्ञान विभाग प्रतापगढ़

क्र.सं.	बिन्दु	विवरण																																																			
01.	प्लॉट क्रमांक	02/2019																																																			
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(Signature)
(एस.एन. कुमावत)
खनि अभियन्ता, प्रतापगढ़

Intimation Mail

Annexure No. 3

admin@mstcecommerce.com

11/25/2020 8:14 PM

To info@rdsamining.com Copy mstcjaipur@mstcindia.co.in, admhq.mg@rajasthan.gov.in,
admin@mstcecommerce.com, mstcjpr@mstcecommerce.com

Reply Reply all Forward Delete

Intimation Mail

E-Tender-cum-E-Auction of Minor Minerals in RAJASTHAN

E-Auction Ref No:MSTC/JPR/Department of Mines and Geology (DMG) Rajasthan/399/Udaipur/20-21/19252

Period: 25/11/2020 16:00:00 To 25/11/2020 20:10:23

Lot Description: PLOT NO 02/2019 ME PRATAPGARH KELA MELA PEEPALKHUNT
PRATAPGARH MARBLE

Kind Attention : **NAMAN PATIDAR**
mstc/RDSA MINING LLP/121159

Dear Sir/Madam,

Your bid of 5588500.00 is the highest, therefore, you are successful bidder. You are required to submit documents mentioned in the rule 14(10) of RMMCR 2017 alongwith first installment being forty percent of offered premium amount to the concerned ME/AME within 15 days counted from closing date of e-auction. Failing which bid security will be forfeited by the Department and you will be debarred for 5 years from participation in future e-auctions.

Regards

From
MSTC Admin

DO NOT REPLY TO THIS EMAIL ID as this is an auto-generated email. Please refer relevant Auction/Tender document for Contact Details.



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Feedback

e-Challan

Mines and Geology Department
Government of Rajasthan

GRN: 0044990365



Payment Date: 27/11/2020 14:19:12

Office Name: MINING ENGINEER MINES & GEO.DEPTT. PRATAPGARH

Location: TREASURY OFFICE PRATAPGARH

Period: 27/11/2020-To-30/11/2020

S.No	Purpose/Budget Head Name	Amount (₹)
1	0853-00-102-01-01-Rent Royalte fees etc	2250000.00

Commision(-): 0.00

Total/NetAmount: 2250000.00

Twenty Two Lakh Fifty Thousand Rupees and Zero Paise Only

Payee Details:

Full Name: RDSA MINING LLP	Tin/Actt.No./VehicleNo./Taxid ML NO 02/2019	
Pan No.(If Applicable):	City(Pincode):	KISHANGARH AJMER(305801)
Address: PATNI SADAN, MADNAGANJ, KISHNGARH-305801	Remarks: PERFORMANCE SECURITY 40 PERCENT OF 55,88,500. Ref No MSTC JPR Department of Mines and Geology DMG Rajasthan 399 Udaipur 20-21 19252	

Payment Details:

Bank: IDBI Bank	Challan No. - 0
Date: 27/11/2020 14:19:12	Bank CIN No: 691021310003327112020
	Refrence No: 689992267

Computer generated copy on : 27/11/2020

Courtsy : <https://Egras.raj.nic.in>अनुमोदित
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राजस्थान सरकार
खान (ग्रुप-2) विभाग

क्रमांक प.10(6)खान/ग्रुप-2/2019

जयपुर, दिनांक 12 MAY 2021

✓ RDSA MINING LLP,
पाटनी सदन, तेली मोहल्ला,
मदनगंज-किशनगढ़, जिला अजमेर।

विषय:- राजस्थान अप्रधान खनिज रियायत नियमावली 2017 के नियमों के अनुसार विभाग द्वारा वन भूमि ग्राम केला-मेला, तहसील पीपलखुंट, जिला-प्रतापगढ़ के डेलिनियेटेड प्लॉट संख्या 02/2019 के खनन पट्टा आवंटन हेतु मंशा पत्र जारी करने बाबत।

संदर्भ:- निदेशक, खान एवं भू-विज्ञान विभाग, उदयपुर का पत्र क्रमांक निदे/प. 2/प्रताप/डेलि/प्लॉट सं० 02/2019/2020/563 दिनांक 10.12.2020 एवं 374 दिनांक 31.03.2021

उपरोक्त विषयान्तर्गत संदर्भित पत्र द्वारा प्रेषित प्रस्ताव के क्रम में राज्य सरकार राजस्थान अप्रधान खनिज रियायत नियम, 2017 के अन्तर्गत प्लॉट संख्या 02/2019 क्षेत्र 10.4162 हैक्टर वास्ते खनिज मार्बल निकट ग्राम केलामेला तहसील पीपलखुंट जिला प्रतापगढ़ में खनन पट्टा स्वीकृत करने हेतु निम्नलिखित शर्तों पर लेटर ऑफ इंटेन्ट (एल.ओ.आई) जारी करने की मंशा रखती है:-

1. राजस्थान अप्रधान खनिज रियायत नियम, 2017 के नियम 16(2)(ii) के अन्तर्गत नियमानुसार Performance security लेटर ऑफ इंटेन्ट जारी होने की तिथि से छः माह में प्रस्तुत करनी होगी।
2. राजस्थान अप्रधान खनिज रियायत नियम, 2017 के नियम 16(2)(ii) के अन्तर्गत लेटर ऑफ इंटेन्ट जारी होने की तिथि से छः माह की अवधि में आवेदित क्षेत्र की खनन योजना सक्षम अधिकारी से अनुमोदित करा प्रस्तुत करनी होगी।
3. राजस्थान अप्रधान खनिज रियायत नियम, 2017 के नियम 16(2)(iii) के अन्तर्गत लेटर ऑफ इंटेन्ट जारी होने की तिथि से 18 माह की अवधि में सक्षम अथॉरिटी से उक्त क्षेत्र में खनन पट्टा स्वीकृति हेतु इन्वायरमेण्ट क्लीयरेंस प्राप्त कर प्रस्तुत करना होगा।
4. उक्त क्षेत्र वन भूमि में आने से वन संरक्षण अधिनियम, 1980 के प्रावधानों के तहत भारत सरकार से अनारक्षण की पूर्वानुमति प्राप्त कर राजस्थान अप्रधान खनिज रियायत नियम, 2017 के नियम 16(2)(iii) के तहत लेटर ऑफ इंटेन्ट जारी होने की तिथि से 18 माह में प्रस्तुत करनी होगी।
5. राजस्थान अप्रधान खनिज रियायत नियम, 2017 के नियम 11(1)(iii) के अनुसार संदर्भित ग्राम पंचायत से अनापत्ति प्रमाण पत्र प्राप्त करते हुए पंचायती राज संस्थान के



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सक्षम स्तर अधिकारी का अनापत्ति प्रमाण पत्र राजस्थान अप्रधान खनिज रियायत नियम, 2017 के नियम 16(2)(iii) के तहत 18 माह में प्रस्तुत करना होगा।

6. राजस्थान अप्रधान खनिज रियायत नियम, 2017 के नियम 13(3) के परन्तुक (ii), (iii) व (iv) के अन्तर्गत उच्चतम बोली रूपये 55,88,500/- का 20 प्रतिशत के बराबर द्वितीय किश्त के रूप में खनन पट्टा की संविदा पंजीयन से पूर्व जमा कराया जायेगा एवं खनन पट्टा के द्वितीय वर्ष के प्रारम्भ में 20 प्रतिशत तृतीय किश्त के रूप में तथा खनन पट्टा के तृतीय वर्ष के प्रारम्भ होने से पूर्व शेष 20 प्रतिशत राशि प्रीमियम के रूप में विभाग में जमा कराई जावेगी। उक्त राशि का समायोजन खनन पट्टा के वार्षिक स्थिर भाटक एवं रॉयल्टी में नही होगा। इस आशय की अण्डरटेकिंग उक्त पत्र प्राप्ति के छः माह की अवधि प्रस्तुत करें।
7. राजस्थान अप्रधान खनिज रियायत नियम, 2017 तथा इसके समय-समय पर होने वाले संशोधनों पर केन्द्र सरकार, राज्य सरकार द्वारा जारी दिशा-निर्देशों की पालना की जावेगी। इस आशय की अण्डरटेकिंग पत्र प्राप्ति के छः माह की अवधि में प्रस्तुत करें।

यह सक्षम स्तर से अनुमोदित है।

(नीतू बाईरवाल)
उप शासन सचिव

प्रतिलिपि निम्न को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है:-

1. विशिष्ट सहायक, माननीय मंत्री महोदय, खान एवं गोपालन विभाग, राजस्थान, जयपुर।
2. निजी सचिव, अतिरिक्त मुख्य सचिव, खान एवं पैट्रोलियम विभाग, राजस्थान, जयपुर।
3. निदेशक, खान एवं भूविज्ञान विभाग, राजस्थान, उदयपुर को उनके पत्र निदे/प. 2/प्रताप/डेलि/प्लॉट सं० 02/2019/2020/563 दिनांक 10.12.2020 एवं 374 दिनांक 31.03.2021 के क्रम में।
4. रक्षित पत्रावली।

उप शासन सचिव



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आदि
140

केवल नकल के उपयोग के लिए

पृष्ठ सं. पी 26 (A)
(देखिए नियम 13)

जमाबन्दी (खतौनी) ग्राम कोटा पटवार क्षेत्र कोटा अभिलेख निरीक्षक क्षेत्र कोटा जिला पुणे राजस्थान संवत् 2012 से 2013 तक

खेट (खतौनी) संख्या	भू-धारकों का नाम	काश्तकार का नाम मय पिता का नाम, जाति तथा निवास-स्थान के पते सहित एवं भू-धृति का स्वरूप	खसरा संख्या	क्षेत्रफल	मृदा (भूमि) वर्गीकरण	सिंचाई के स्रोत	कृषक द्वारा दर सहित व्यौरा	संवत् के लिए		संवत् के लिए		संवत् के लिए		17	
								अंतरण के प्रकार सहित अनुमानित नामांतरकरण के आदेशों की संख्या एवं दिनांक	भूमि के व्यौरे सहित अंतरण की विशिष्टियां जिसके पक्ष में भूमि अंतरित की गई है	अंतरण के प्रकार सहित अनुमानित नामांतरकरण के आदेशों की संख्या एवं दिनांक	भूमि के व्यौरे सहित अंतरण की विशिष्टियां जिसके पक्ष में भूमि अंतरित की गई है	अंतरण के प्रकार सहित अनुमानित नामांतरकरण के आदेशों की संख्या एवं दिनांक	भूमि के व्यौरे सहित अंतरण की विशिष्टियां जिसके पक्ष में भूमि अंतरित की गई है		
1 2		4	5	6	7	8	9	10	11	12	13	14	15	16	17
1 1	राजेश राजेश	राजेश कुमार राजेश कुमार निवास मा. वा.स.	2012 कुटा	0.01 घाटे											

राज कान्त कुमार सि. कुटा, कोटा
राजेश कुमार सि. कुटा, कोटा



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कृषि विभाग
अकल

जमानदी (खतौनी) ग्राम



अनुमोदित
APPROVED

केवल नकल के उपयोग के लिए

कहसिलत निरीक्षक क्षेत्र खंडी राजस्थान संवत् 2073 से 2073 तक

खेत (खतौनी) संख्या	काहतकार का नाम मय पिता का नाम, जाति तथा निवास-स्थान के पते सहित एवं भू-धृति का स्वरूप	खसरा संख्या	क्षेत्रफल	भूदा (भूमि) वर्गीकरण	सिंचाई के स्रोत	दर सहित व्यौरा	कृषक द्वारा		संवत् के लिए		संवत् के लिए		संवत् के लिए			
							दर सहित व्यौरा	रकम	अंतरण के प्रकार सहित अनुप्रमाणित नामान्तरकरण के आदेशों की संख्या एवं दिनांक	भूमि के व्यौरे सहित अंतरण की विशिष्टियां जिसके पक्ष में भूमि अंतरित की गई है	भूमि के व्यौरे सहित अंतरण की विशिष्टियां जिसके पक्ष में भूमि अंतरित की गई है	भूमि के व्यौरे सहित अंतरण की विशिष्टियां जिसके पक्ष में भूमि अंतरित की गई है				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
308283	राजो सरमा राजो सरमा राजो सरमा राजो सरमा राजो सरमा राजो सरमा राजो सरमा	1961	0.01	आवृत्त - साह कुमा	-	-	-	10	11	12	13	14	15	16	17	

राज मात सुपुत्रि: सुपुत्रिका
2073/619
2073/619
2073/619
2073/619
2073/619
2073/619
2073/619



जमाबन्दी (खेवट/खतोनी) (प्रतिलिपि)

प्रपत्र पी-26 (बी)
(वेबिये नियम 153 ए)

ग्राम का नाम :- केलासेला
पटवार हल्का :- केलासेला
भू. अभि. नि. :- घंटाली
तहसील :- पीपलखूंट
जिला :- प्रतापगढ़

सम्बत :- 2070 - 2073
भूमि धारक का नाम :- राज.सरकार
क्षेत्रफल की ईकाई :- हैक्टेयर
खाता संख्या नया :- 308
खाता संख्या पुराना :- 283

काश्तकार का नाम:-

रूपजी लसीया शंभु नानका पिता देवजी लालचन्द पिता सवजी सुरमल बेवा सवजी भील सा.देह मजरा केलापाडा खातेदार

खसरा संख्या	क्षेत्रफल	भूमि बर्गीकरण	कृषक द्वारा संदत्त लगान	सिंचाई के साधन	अन्तरण के क्रम में प्रमाणित नामान्तरकरण संख्या व दिनांक	टिप्पणी
1940	0.2100	बारानी 3	0.2100	0.6300		
1941	0.2100	बीड 1	0.2100	0.4200		
1960	0.0100	स्कूल मैदान	0.0100	0.0000		
1961	0.0100	आहता.चाह	0.0100	0.0000		
1962	0.1800	बारानी 3	0.1800	0.5400		
1963	0.2500	बारानी द्वितीय	0.2500	1.2500		
कुल खसरे - 6	0.8700		0.8700	2.84		

यह प्रपत्र केवल प्रार्थी की जानकारी के लिए है।

इसका उपयोग किसी भी न्यायालय में साध्य के रूप में नहीं किया जा सकता है।

नकल जारी करने की तिथि :- 21-Jun-2019

NIC



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अनुमोदित
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UDAIPUR MIN-TECH PVT. LTD.

MINING & GEOLOGICAL ENGINEERS

RQP (IBM), EIA CONSULTANT (NABET) & ENVIRONMENT LAB (NABL)



TEST CERTIFICATE

Report No.	UMT-21-22 /	Date	09.06.21
Lab No.	UMT070921M02	Page-1/1	
Issued to:	M/s RDSA Mining LPP Kela - Mela Marble Area 10.4162 (Auction Block) Plot No. 02/2019 N/v-Kela-Mela Teh- Pipalkhunt, dist-Partapgarh (Raj)		
Type of Sample:	Mineral- Marble		
Packing, Markings, Seal:	Plastic Bag		
Quantity:	Approx. 3Kg		
Mode of Receipt of Sample:	Sample Provided By Customer		
Date of Receipt of Sample:	07.06.21		
Date of Reporting:	09.06.21		
Remarks & Observation:	Sample In Lump (15x15 cm)		

S.No.	Test Parameters	Units	Results	Test Method
1.	Specific gravity	-	2.7	By pycnometer



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Tested By

M.L Meena
(Sr. Chemist)



अनुमोदित
APPROVED

Issued By

S.S Bist
(Authorized Signatory)



Remarks:

1	The test report shall not be reproduced in full or part nor shall be used for promotional or publicity purpose without the written approval of the Lab
2	The results relate only to the items tested

Office & Lab.: 206, "APEKSHA COMPLEX" Sector 11, Hiran Magri, Udaipur - 313 002 (Raj.)

Cell : +91 94141 67672, 98290 88672

Email : info@udrmintech.com visit us at : www.udrmintech.com



ISO 9001:2015 CERTIFIED CO.
ISO 14001:2015 CERTIFIED CO.
ISO 45001:2018 CERTIFIED CO.



GOVERNMENT OF INDIA
MINISTRY OF CORPORATE AFFAIRS

Registrar Rajasthan
G/6-7 , Second Floor , Residency Area , Civil Lines , Jaipur - 302001, Rajasthan,
INDIA

FORM 16

[Refer Section 12(1)(b) of the LLP Act, 2008]

CERTIFICATE OF INCORPORATION

LLP Identification Number: AAE-1008

I hereby certify that RDSA MINING LLP is incorporated pursuant to section 12(1) of the Limited Liability Partnership Act 2008.

Given at Rajasthan this Fifth day of June Two Thousand Fifteen.

Validly unknown
Digitally signed by Registrar of
Corporate Affairs, Ministry of
Corporate Affairs, Government of India
DN: cn=Registrar, o=Ministry of
Corporate Affairs, ou=Government of India, email=Registrar@MCA21.nic.in

Registrar ,Rajasthan

Note: The corresponding form has been approved by IMRAN AHMAD SIDDIQUI,Registrar and this certificate has been digitally signed by the Registrar through a system generated digital signature under rule 36(3)(ii) of the Limited Liability Partnership Rules, 2009
The digitally signed certificate can be verified at the Ministry website (www.mca.gov.in).

Mailing Address as per record available in Registrar office:

RDSA MINING LLP
Patni Sadan, Teli Mohalla - Madanganj,
KISHANGARH - 305801,
Rajasthan, INDIA



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क्र.स. 6487/2019 04.07.2019 रु1000

नाम RDSA MINING LLP

पिता/पति.....निवासी किशनगढ़

हस्ता खेमचन्द वास्ते एल.एल.पी.एग्रीमेन्ट


कंता हस्ताक्षर


विकेती हस्ताक्षर

श्री. जयेश कुमार शर्मा
रजस्थान मिनिंग
किशनगढ़, राजस्थान
दि. 04/07/2019

राजस्थान स्टाम्प अधिनियम 1998 के अन्तर्गत स्टाम्प राशि पर प्रभाविता अधिभार	
1. आधारभूत अवसरचना सुविधाओं हेतु (धारा 3-क)-10% रूपये	100
2. गाय और उरखली नस्ल के संरक्षण और संवर्धन (धारा 3-ख)-10% रूपये	100
कुल योग 200	
हस्ताक्षर स्टाम्प वेन्डर	



अनुमोदित
APPROVED



अनुमोदित
APPROVED



राजस्थान RAJASTHAN


K 457455


- (4) Smt. Priyanka Sogani Wife Shri Shubham Sogani aged about 37 years an Indian Citizen residing at 18, Rajindra Park, Rajinder Nagar, New Delhi-110060 (hereinafter referred to as the party of the **FOURTH PART**) (**Outgoing Partner**);
- (5) Smt. Sweta Raniwala Wife of Shri Abhishek Raniwala aged about 35 years, an Indian Citizen residing at 43, Sunder Nagar, Malviya Nagar, Jaipur, Rajasthan (hereinafter referred to as the party of the **FIFTH PART**) (**Outgoing Partner**);
- (6) Smt. Amita Rohankumar Kataria Wife of Shri Rohankumar Rajendrakumar Kataria aged about 43 years, an Indian Citizen residing at Kataria House, 10 Avalon, Crest Society, Opp. Paramshanti Bunglow, Behind Rajpath Club, Bodakdev, Ahmedabad, Gujarat-380054. (hereinafter referred to as the party of the **SIXTH PART**) (**Outgoing Partner**);


5/11/2024
 NOTARY
 GHANSHYAM PUROHIT
 KISHANGARH (AJMER)




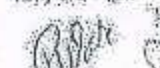
अनुमोदित
 APPROVED



 Shubham Sogani
 Party of 4th Part



 Priyanka Sogani
 Party of 4th Part



 Sweta Raniwala
 Party of 5th Part


 Amita Kataria
 Party of 6th Part


 Rohankumar Kataria
 Party of 7th Part


 Shri. Suresh Chandra
 Party of 8th Part


 Shri. Venkatesh
 Party of 9th Part


 Shri. Anand
 Party of 9th Part

Enclosed: Wealth Trustees
 (India) Private Limited in
 capacity of a trustee to
 M/s. RK Family Trust
 Party of 8th Part

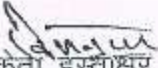
Arjun Patel Family Ventures Private Limited, Suresh Patel
 Family Ventures Private Limited and Vinod Patel Family
 Ventures Private Limited in capacity of a trustee to M/s
 RPSA Family Trust
 Party of 9th Part

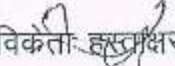
कम.स. 649/2019 04.07.2019 ₹1000

नाम RDSA MINING LLP

पिता/पति.....निवासी किशनगढ

हस्तो खेमचन्द वास्तो एल.एल.पी.एग््रीमेन्ट


केता हस्ताक्षर


विकेता हस्ताक्षर

राजेश कुमार
स्टाम्प डिपेंडेंट
मिनिंग सेक्टर, जयपुर
सा.नं. - 05/2015

राजस्थान स्टाम्प अधिनियम 1998 के अन्तर्गत स्टाम्प राशि पर प्रभारित अधिभार	
1.आधारभूत अवसरचना सुविधाओं हेतु (धारा 3-क)-10% रूपये	100
2-गाय और उश्की नुरल के संरक्षण और संवर्ध (धारा 3-ख)-10% रूपये	100
कुल योग 200	
हस्ताक्षर स्टाम्प वेन्डर	



अनुमोदित
APPROVED



अनुमोदित
APPROVED



राजस्थान RAJASTHAN

K 457456

(hereinafter party to the First to Sixth Part are jointly referred to as the "Existing Partners" which expression shall unless excluded by or repugnant to the context be deemed to include their heirs, legal representative, administrator and/or executor but shall not include any assignee)

AND

- (7) Shri Pushkar Patidar Son of Shri Prabhu Lal Patidar, aged about 53 years, an Indian Citizen residing at 9A, Arihant Vihar, 100FI Road, Rajsamand (Rajasthan) (hereinafter referred to as "Admitting Partner"/"Party of the Seventh Part" which expression shall unless excluded by or repugnant to the context be deemed to include their respective successors)

Sumbar
 04/07/18
 NOTARY
 GHANSHYAM PUROHIT
 KISHANGARH (AJMER)
 राजस्थान (RAJASTHAN)
 सत्यमेव जयते
 न्याय विभाग, राजस्थान

अनुमोदित
 APPROVED

[Signature]
 Namon Palgar
 Party of 1st Part

[Signature]
 Shubham Sogani
 Party of 2nd Part

[Signature]
 Party of 3rd Part

[Signature]
 Party of 4th Part

[Signature]
 Sweta Kishwani
 Party of 5th Part

[Signature]
 Anila Bhanukumar Kataria
 Party of 6th Part

[Signature]
 Pushkar Patidar
 Party of 7th Part

[Signature]
 Dr. Jyotsna Wealth Trustees
 Party of 8th Part

[Signature]
 Party of 9th Part

Party of 6th Part

Party of 7th Part

Party of 8th Part

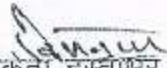
Party of 9th Part


कम.सं. 6487 दि. 04.07.2019 रु1000

नाम RDSA MINING LLP

पिता/पति..... निवासी किशनगढ

हस्तो खेमचन्द वास्ते एल.एल.पी.एग्रीमेन्ट


कतो हस्तोक्षर


दिकतो हस्तोक्षर

रजिस्ट्रार
राजस्थान
दि. 05/2019

राजस्थान स्टाम्प अधिनियम 1998 के अन्तर्गत स्टाम्प राशि पर प्रभारित अधिभार	
1.आधारभूत अवसरचना सुविधाओं हेतु (धारा 3-क)-10% रूपये	100
2-गाय और उभेकी नुस्खे के संरक्षण और संवर्ध (धारा 3-ख)-10% रूपये	100
कुल योग 200	
हस्तोक्षर स्टाम्प वेन्डर	

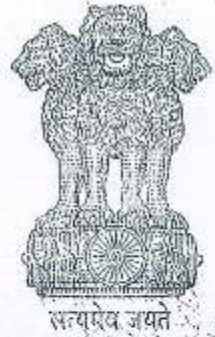


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APPROVED



अनुमोदित
APPROVED

भारतीय गैर न्यायिक
भारत INDIA



FIVE HUNDRED
RUPEES
Rs. 500

INDIA NON JUDICIAL

राजस्थान RAJASTHAN
03 JUL 2019
कोषाधिकारी, अजमेर

K 709183

(8) Ashok Patni Family Ventures Private Limited, Suresh Patni Family Ventures Private Limited and Vimal Patni Family Ventures Private Limited in capacity as a Trustee to M/s RDSA Family Trust, a Trust incorporated in India under the provisions of the Indian Trust Act, 1882 and having registered office at Patni Sadan, Teli Mahalla, Madanganj, Kishangarh, Dist-Ajmer, Rajasthan 305801, India (hereinafter referred to as 'Admitting Partner'/'Party of the Eighth Part' which expression shall unless excluded by or repugnant to the context be deemed to include their respective successors, that is to say any person who is appointed as a trustee of M/s RDSA Family Trust in place and stead of any of these trustees and shall include the beneficiaries of M/s RDSA Family Trust at the time of its extinction, but shall not include any assignee);

Suresh Patni
NOTARY ANSHYAM PURHIT
KISHANGARH (AJMER)



अनुमोदित
APPROVED

[Signature]
Namani Patni
Party of 1st Part

[Signature]
Shashank Sogani
Party of 2nd Part

[Signature]
R. V. Patni
Party of 3rd Part

[Signature]
Suresh Patni
Party of 4th Part

[Signature]
Vimal Patni
Party of 5th Part

[Signature]
Rohankumar Kolaria
Party of 6th Part

[Signature]
Pushkar Patni
Party of 7th Part

[Signature]
Barclays Wealth Trustee
India Private Limited in
capacity as a Trustee to
M/s RDSA Family Trust
Party of 8th Part

[Signature]
Ashok Patni Family Ventures Private Limited, Suresh Patni
Family Ventures Private Limited and Vimal Patni Family
Ventures Private Limited in capacity as a trustee to M/s
RDSA Family Trust
Party of 9th Part

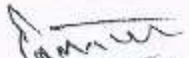
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नाम RDSA MINING LLP

पिता/पति.....निवासी किशनगढ

हस्ते खेमचन्द

वास्ते एल.एल.पी.एग्रीमेन्ट


कैता हस्ताक्षर

विकेता हस्ताक्षर

राजेश कुमार शर्मा
स्टाम्प विकेता
सिविल कोर्ट, अजमेर
ला.नं.-05/2015

राजस्थान स्टाम्प अधिनियम 1998 के अन्तर्गत स्टाम्प सशि पर प्रभाविता अधिभार	
1.आधारभूत अर्थसंरचना सुविधाओं हेतु (धारा 3-क)-10% रूपये	50
2-गाय और उत्पत्ती नस्ल के संरक्षण और संवर्ध (धारा 3-ख)-10% रूपये	50
कुल योग 100,	
हस्ताक्षर स्टाम्प वेन्डर	

100/2015
कैता हस्ताक्षर
क. नंदा लोने के रूप में उससे व
उपरोक्त का मुद्रा
संकेत का है

शे.द्राव रु.६



अनुमोदित
APPROVED

अनुमोदित
APPROVED



(9) Barclays Wealth Trustees (India) Private Limited acting as a Trustee to M/s RK Family Trust, a Trust incorporated in India under the provisions of the Indian Trust Act, 1882 and having registered office at Patni Sadan, Teli Mohalla, Madanganj - Kishangarh, Dist-Ajmer (Rajasthan) 305 801 (hereinafter referred to as 'Admitting Partner'/'Party of the Ninth Part' which expression shall unless excluded by or repugnant to the context be deemed to include their respective successors, that is to say any person who is appointed as a trustee of M/s RK Family Trust in place and stead of any of these trustees and shall include the beneficiaries of M/s RK Family Trust at the time of its extinction, but shall not include any assignee);

(Admitting Partner together with Existing Partners referred to as "Parties" or "Partners").

WHEREAS the Existing Partners are carrying on the business of the LLP under the name and style of M/s. RDSA MINING LLP ('LLP') in terms of the LLP Agreement executed on 5th day of June, 2015 and having its registered office at Patni Sadan, Teli Mohalla, Madanganj - Kishangarh, Dist., Ajmer (Rajasthan) 305 801.

WHEREAS Existing Partners have given their consent to admit Shri Pushkar Patidar, M/s RDSA Family Trust and M/s RK Family Trust Party of the SEVENTH, EIGHTH AND NINTH PART as the Partner of the LLP w.e.f. 1st Day of July, 2019.

AND WHEREAS Shri Shubham Sogani, Party of Second Part, Smt. Vineeta Sethi, Party of Third Part, Smt. Priyanka Sogani, Party of Fourth Part, Smt. Sweta Raniwala, Party of Fifth Part and Smt. Amita Rohankumar Kataria Party of Sixth Part, have expressed their desire to retire from the said partnership firm w.e.f. 01st July, 2019

All the Parties hereto have agreed to be bound by the terms and conditions of this LLP Agreement w.e.f. 1st Day of July, 2019 in complete suppression to the earlier LLP Agreement dated 05th day of June, 2015.

AND WHEREAS all the Parties have agreed to be bound by the terms and conditions of this LLP Agreement.

NOW THIS LIMITED LIABILITY PARTNERSHIP AGREEMENT WITNESSES AS FOLLOWS:

1. Business

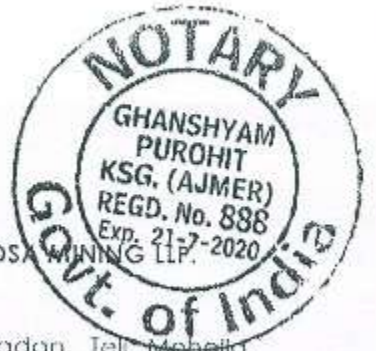
To deal, whether in India or abroad, in granite, marble, red ochre, laterite, gypsum, limestone, cultured marble, quartz, precious and semi precious stones, sand stone, silica stones and all waste or by products thereof, to carry on the business of prospecting, exploring, procuring, mining, excavating, quarrying, commercializing, buying, selling, trading, operating and working in all kinds of minerals, stones, granite, marbles, red ochre, laterite, gypsum, limestone and all sorts of presents and future ores, to own and hold mines, to deal with mining rights, concessions and processing and development rights, agricultural products, all sorts of metals, precious-semi precious stones, oils, gas, petroleum and energy products, commodities and to do all other business incidental and ancillary thereto;

Gurukul
04/07/19
NOTARY
GHANSHYAM PUROHIT
KISHANGARH (AJMER)



अनुमोदित
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Shubham Sogani Party of 2nd Part
Vineeta Sethi Party of 3rd Part
Priyanka Sogani Party of 4th Part
Sweta Raniwala Party of 5th Part
Amita Rohankumar Kataria Party of 6th Part
Barclays Wealth Trustees (India) Private Limited in capacity as a Trustee to M/s RK Family Trust Party of 7th Part
RDSA Family Trust Party of 8th Part
M/s RK Family Trust Party of 9th Part



2. Name

The LLP shall carry on its business in the name and style of RDSA WINNING LLP.

3. Place

The registered office of the LLP is situated at Patni Sadan, Tel. Mahalla, Madanganj, Kishangarh (Rajasthan)-305801. The LLP shall carry on business. The LLP shall carry on business from its branch office situated at B-20, Kanchandeeep, Ganesh Valika, Bohra Ganesh Ji, Udaipur, Rajasthan. Subject to their mutual consent, the Partners can carry on the business from any other place or places.

4. Term of LLP

The LLP hereby contemplated has commenced on the date of registration of the LLP and shall continue to operate thereafter subject to the provisions of the LLP Act, 2008.

5. LLP Capital, Partners Contribution, Liability and Admission of Partners

The capital of the LLP is Rs. 1,00,000/- (Rupees One Lac only) and the same shall be held by all the Parties, in the ratio mentioned in the table below:

S. No.	Name	Contribution (Rs.)	Percentage %
1.	Naman Patidar	13,000	13%
2.	Pushkar Patidar	2000	2%
3.	Ashok Patni Family Ventures Private Limited, Suresh Patni Family Ventures Private Limited and Vimal Patni Family Ventures Private Limited in capacity as a Trustee to M/s M/s RDSA Family Trust	60,000	60%
4.	Barclays Wealth Trustees (India) Private Limited in capacity as a Trustee to M/s M/s RK Family Trust	25,000	25%
	TOTAL	1,00,000/-	100%

6. Additional Capital

The additional capital requirements of LLP's business, shall be contributed by all the parties in such proportion as may be mutually decided by them.

Further interest may be paid on additional capital as may be contributed the partners on such rate and on such terms as may be mutually agreed and decided by the Partners as per the law for the time being in force.

Property of the LLP

All the assets owned by or belonging to the LLP shall be the property of the LLP and no Partner shall be entitled to use the same for personal purposes.

S. Purohit
24/07/18
NOTARY
HANSHYAM PUROHIT
KISHANGARH (AJMER)

An

Naman Patidar
Naman Patidar
Party of 1st Part

Shubham Sagwal
Shubham Sagwal
Party of 2nd Part

Anita Kataria
Anita Kataria
Party of 3rd Part

Pushkar Patidar
Pushkar Patidar
Party of 4th Part

Suresh Patni
Suresh Patni
Party of 5th Part

Vimal Patni
Vimal Patni
Party of 6th Part

Barclays Wealth Trustees (India) Private Limited
Barclays Wealth Trustees (India) Private Limited in capacity as a Trustee to M/s M/s RK Family Trust
Party of 7th Part

Ashok Patni Family Ventures Private Limited, Suresh Patni Family Ventures Private Limited and Vimal Patni Family Ventures Private Limited
Ashok Patni Family Ventures Private Limited, Suresh Patni Family Ventures Private Limited and Vimal Patni Family Ventures Private Limited in capacity as a Trustee to M/s RDSA Family Trust
Party of 8th Part

ANUMODIT
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8. Admission of Partner/Designated Partners

(i) Changes In Partners

The Partners may induct such other person(s) as Partners on such terms and conditions as they may decide by mutual consent. Any change in the constitution of the Partnership of the LLP shall be reflected in an agreement and shall be intimated to the Registrar of LLP in a manner and in accordance with the provisions of the LLP Act and Rules framed thereunder.

(ii) Admission of new Partner

A new Partner may be inducted with the consent of majority of Partners of the LLP.

(iii) Change in Designated Partner

The LLP may by a simple majority appoint or remove a Designated Partner.

(iv) Number of Designated Partners

(a) The LLP shall at all given times have at least two Designated Partners, and one of whom shall be resident in India.

(b) Designated Partners

The following are the Designated Partners of the LLP:

1. Shri Naman Patidar
2. Shri Pushkar Patidar

9. Distribution of Profits & Losses

The ratio distribution of profits and losses amongst the Partners will be as under:

S. No.	Name	Profit / (Loss) %
1.	Naman Patidar	13%
2.	Pushkar Patidar	2%
3.	Ashok Patni Family Ventures Private Limited, Suresh Patni Family Ventures Private Limited and Vimal Patni Family Ventures Private Limited in capacity as a Trustee to M/s M/s RDSA Family Trust	60%
4.	Barclays Wealth Trustees (India) Private Limited in capacity as a trustee to M/s RK Family Trust	25%
	TOTAL	100%

Partner's Drawings

The Partners shall be entitled to withdraw any sum of money from time to time as may be mutually agreed upon by them.

Sunil
 04/07/19
 NOTARY
 GHANSHYAM PUROHIT
 KISHANGARH (AJMER)



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Naman Patidar
 Naman Patidar
 Party of 1st Part

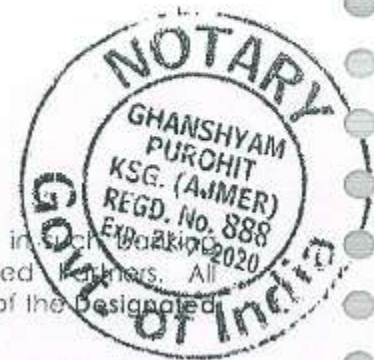
Pushkar Patidar
 Pushkar Patidar
 Party of 2nd Part

Shubham Sogal
 Shubham Sogal
 Party of 3rd Part

Barclays Wealth Trustees (India) Private Limited
 Barclays Wealth Trustees (India) Private Limited in capacity as a trustee to M/s RK Family Trust
 Party of 4th Part

Ashok Patni Family Ventures Private Limited, Suresh Patni Family Ventures Private Limited and Vimal Patni Family Ventures Private Limited
 Ashok Patni Family Ventures Private Limited, Suresh Patni Family Ventures Private Limited and Vimal Patni Family Ventures Private Limited in capacity as a trustee to M/s RDSA Family Trust
 Party of 5th Part

Savitri Bhatnagar
 Savitri Bhatnagar
 Party of 6th Part



11. Book of Accounts

- (i) All funds of the LLP business be deposited in its name in such account as shall be determined by the Designated Partners. All withdrawals are to be made by cheques signed by any of the Designated Partners or any person mutually authorized by them.
- (ii) The maintenance of the requisite books of accounts and other papers relating the affairs of the LLP as prescribed under Rule 24 of LLP Rules & Forms, 2008 pursuant to section 34(1) of the LLP Act, 2008 shall be ensured by the Designated Partners for the time being.
- (iii) The books of accounts shall be kept at the principal place of business of the LLP or at other place or places as mutually agreed upon by majority of the Partners and shall be regularly maintained in accordance with the prevailing and applicable accounting standards. Each Partner shall have access and be entitled for taking a copy or an extract of any books of account or related papers of the LLP or folio thereof during the working hours on each working day of the week.

12. Annual Statements of Accounts and Solvency

The Designated Partners of the LLP shall, within a period of six months from the end of each financial year, prepare the Annual Statements of Accounts and Solvency for the financial year as at its last day.

13. Accounting Year and Audit

- (i) The accounting year of the LLP shall be from 1st April to 31st March every year.
- (ii) Statements of Account and Solvency shall be drawn of all the capital, assets and liabilities of the LLP as at 31st March, in each year and shall be audited by auditor appointed in terms of this Agreement.
- (iii) **Audit and appointment of Auditor by Designated Partners**

The Statements of Accounts and Solvency of the LLP shall be audited irrespective of the turnover or capital by a Chartered Accountant, appointed by the designated Partners jointly, in accordance with the rules prescribed under section 34(2) of the LLP Act, 2008, namely, Rule 24 of the LLP Rules & Forms, 2008. It shall be the responsibility of the Designated Partners of the LLP to comply with Rule 24 of the said Rules in every respect.

Ghanshyam Purohit
NOTARY 04/07/19
GHANSHYAM PUROHIT
KISHANGARH (AJMER)

Naman Fadia
Naman Fadia
Party of 1st Part

Shubham Sogant
Shubham Sogant
Party of 2nd Part

Anita Rohankumar Kokarla
Anita Rohankumar Kokarla
Party of 3rd Part

Shubham Sogant
Shubham Sogant
Party of 4th Part

Pratik Sogant
Pratik Sogant
Party of 5th Part

Swati Rohankumar
Swati Rohankumar
Party of 6th Part

Pratik Sogant
Pratik Sogant
Party of 7th Part

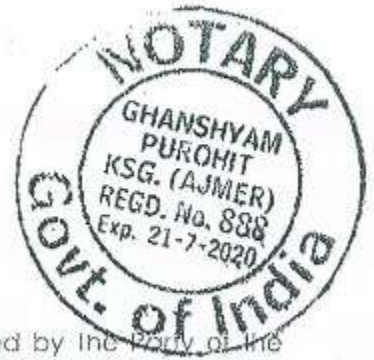
Pratik Sogant
Pratik Sogant
Party of 8th Part

Pratik Sogant
Pratik Sogant
Party of 9th Part

Pratik Sogant
Pratik Sogant
Party of 10th Part



अनुमोदित
APPROVED



14. Remuneration to Partners

No remuneration shall be paid to the Partners.

15. Management of the LLP

(i) All activities undertaken in the LLP will be managed by the Party of the Eighth Part i.e. Ashok Patni Family Ventures Private Limited, Suresh Patni Family Ventures Private Limited and Vimal Patni Family Ventures Private Limited in the capacity as a Trustee to M/s RDSA Family Trust who will be authorized to take all management decisions for the day to day operations of the business of LLP. The right of party of First Part and Seventh Part (collectively referred to as the Designated Partners) shall be as provided in this Agreement and be restricted to as listed hereunder. These powers shall be exercised by Designated Partners subject to prior approval of Party of the Seventh and Eighth Part:

- a. any alteration to this LLP Agreement
- b. the admission of new Partners;
- c. appointment of Designated Partners;
- d. acceptance of Annual Accounts and Solvency and the Auditor's Report thereon;
- e. assignment and transfer of partnership rights, by the Partners in anyway;
- f. expulsion of any Partner;
- g. change of business;
- h. any sale or merger or amalgamation of the LLP with another entity or the incidence of any extraordinary loss or jeopardy or 'waste' to the property of the LLP as defined in section 66 of the Transfer of Property Act, 1882;
- i. enter into any bond or become surety or give security with or for any person or do such act or knowingly cause such act to be done whereby the property of the LLP or any part thereof may or is likely to be affected, attached, seized, hypothecated, mortgaged or offered as security. The loans taken from the banks or financial institutions in exercise of their powers by the Designated Partners in the ordinary course of the business shall be outside the purview of this clause;
- j. warranting the appointment of a Receiver; and
- k. Winding up and dissolution of the LLP.
- l. filing of forms or documents with any regulatory authority

Suresh
NOTARY 04/07/19
GHANSHYAM PUROHIT
KISHANGARH (AJMER)



अनुमोदित
APPROVED

[Signature]
Haman Patni
Party of 1st Part

[Signature]
Shubham Sogani
Party of 2nd Part

[Signature]
Ashok Patni
Party of 3rd Part

[Signature]
Suresh Patni
Party of 4th Part

[Signature]
Suresh Patni
Party of 5th Part

[Signature]
Anita Rohankumar Kalaria
Party of 6th Part

[Signature]
Vimal Patni
Party of 7th Part

[Signature]
Rajiv Patni
Party of 8th Part

[Signature]
Ashok Patni Family Ventures Private Limited, Suresh Patni Family Ventures Private Limited and Vimal Patni Family Ventures Private Limited in capacity as a Trustee to M/s RDSA Family Trust
Party of 9th Part



(ii) The decisions so taken shall be recorded in the minutes within thirty days of the meeting and the same kept at the registered office of the LLP.

16. Filing of E Forms on MCA Portal

All E- Forms or documents which are required to be filed on MCA Portal for the purpose Ashok Patni Family Ventures Private Limited in the capacity of one of the Trustee Company to M/s RDSA Family Trust will act as the nominee or representative on behalf of all three trustee companies.

17. Meetings:

- (i) All the matters related to the LLP shall be decided by Ashok Patni Family Ventures Private Limited, Suresh Patni Family Ventures Private Limited and Vimal Patni Family Ventures Private Limited in capacity as a Trustee to M/s RDSA Family Trust.
- (ii) The meeting of the Partners may be called by sending 15 days prior notice to all the partners at their residential address or by mail at the Email-id's provided by the individual Partners in written to the LLP. In case any partner is a foreign resident the meeting may be conducted by serving 3 days prior notice through email. However, the meeting can be called at shorter notice, if majority of the partners agree in writing for the same either before or after the meeting.
- (iii) The meeting of Partners shall ordinarily be held at the registered office of the LLP or at any other place as per the convenience of partners.
- (iv) With the written Consent of all the partners, a meeting of the Partners may be conducted through Teleconferencing.
- (v) Every limited liability partnership shall ensure that the decisions taken by it are recorded in the minutes within thirty days of taking such decisions and are kept and maintained at the registered office of the LLP.

17A. Decision making upon extinction of M/s RDSA Family Trust

Notwithstanding anything to the contrary contained in Clauses 15 and 17, all decisions relating to the business and matters of the LLP shall be taken, and the business and matters of the LLP shall be conducted and managed, by the Partners of the LLP as per the provisions of the LLP Act, 2008.

Gurpreet Singh
04/07/19
NOTARY
GHANSHYAM PUROHIT
KISHANGARH (AJMER)

[Signature]
Naman Patni
Party of 1st Part

[Signature]
Shubham Sonani
Party of 2nd Part

[Signature]
Anita Kataria
Party of 4th Part

[Signature]
Suresh Patni
Party of 7th Part

[Signature]
Trustee - Barclays Wealth Trusts
India Private Limited in
capacity of Trustee to
M/s RDSA Family Trust
Party of 9th Part

[Signature]
Ashok Patni Family Ventures Private Limited, Suresh Patni
Family Ventures Private Limited and Vimal Patni Family
Ventures Private Limited in capacity as a Trustee to M/s
RDSA Family Trust
Party of 9th Part

[Signature]
Sweta Bhatnagar
Party of 6th Part



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18. Partner attention to business and Rights and Duties

The Partner shall

- (i) protect the property and assets of the LLP;
- (ii) devote their attention to the said LLP business diligently and faithfully by employing themselves in it, and carry on the business for the greatest advantage of the LLP;
- (iii) punctually pay their separate debts to the LLP, if any, duly and indemnify the LLP or other Partners towards charges, expenses or costs incurred to protect the assets of the LLP against any failure to do so; and
- (iv) Upon every reasonable request, inform the other Partners of all letters, writings and other things which shall come to its hands or knowledge of the business of the LLP.

Be responsible for doing of all acts, matters and things as are required to be done by the limited liability partnership in respect of compliance of provisions of this Act including filing of any document, returns, reports pursuant to the provisions of the Limited Liability Partnership Act, 2008.

- (v) account to the limited liability partnership for any benefit derived by him without the consent of the limited liability partnership from any transaction concerning the limited liability partnership, or from any use by him of the property, name or any business connection of the limited liability partnership;
- (vi) render true accounts and full information of all things affecting the limited liability partnership to any partner or his legal representatives;

(II) Duties of Designated Partner

The Designated Partners shall be responsible for the doing of all acts, matters and things as are required to be done by the limited liability partnership in respect of compliance of the provisions of this Act including filing of any document, return, statement and the like report pursuant to the provisions of Limited Liability Partnership Act, 2008.

Delegation Of Partners

19.1 Resignation/Voluntary withdrawal

Any of the partners shall withdraw or resign from the LLP with the prior consent in writing of majority of the other Partners of the LLP.

12/04/2019
 NOTARY
 CHANSHYAM PUROHIT
 KISHANGARH (AJMER)

[Signature]
 Naman Puri
 Party of 1st Part

[Signature]
 Shubham Sogani
 Party of 2nd Part

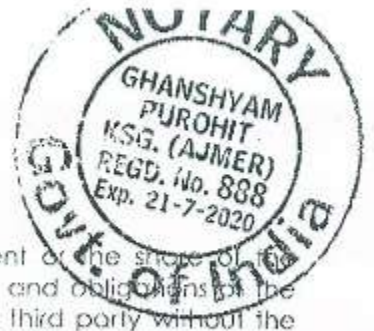
[Signature]
 Party of 3rd Part
[Signature]
 Party of 4th Part
[Signature]
 Party of 5th Part
[Signature]
 Party of 6th Part
[Signature]
 Party of 7th Part
[Signature]
 Party of 8th Part
[Signature]
 Party of 9th Part

[Signature]
 Party of 10th Part
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 Party of 11th Part
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 Party of 12th Part
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 Party of 13th Part
[Signature]
 Party of 14th Part
[Signature]
 Party of 15th Part

[Signature]
 Party of 16th Part
[Signature]
 Party of 17th Part
[Signature]
 Party of 18th Part
[Signature]
 Party of 19th Part
[Signature]
 Party of 20th Part



अनुमोदित
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 12/04/2019



19.2 Bar to assign

None of the Partners can assign this Agreement or the share of a partner in the LLP in whole or part or the rights and obligations of the partner hereunder to another partner or to any third party without the prior written consent of all the other Partners of the LLP.

19.3 Effect of assignment or notice of retirement/withdrawal

In case of a Partner making any assignment contrary to clause 18.2 above, he/she shall cease to be a partner of the LLP from the date of such assignment and shall be deemed to be an outgoing partner. The assignee of such partner shall acquire no right or interest in the LLP.

In case of a partner tendering his/her resignation contrary to clause 18.1 above, he/she shall cease to be a partner of the LLP from the date of the LLP receiving notice of such retirement and shall be deemed to be an outgoing.

19.4 Death or incapacity of Partner

- (i) On the incapacity of any Partner, the LLP shall not dissolve.
- (ii) Upon insolvency of a partner his or her rights, title and interest in the LLP shall come to an end. However, upon the death of any of the partners herein, any one of his or her heirs will be admitted as a partner of the LLP in place of such deceased partner. The heirs, executors and administrators of such deceased partners shall be entitled to and shall be paid the full payment in respect of the right, title and interest of such deceased partner.
- (iii) On the death of any partner, if his or her heir opts not to become the partner, the surviving partners shall have the option to purchase the contribution of the deceased partner in the LLP.

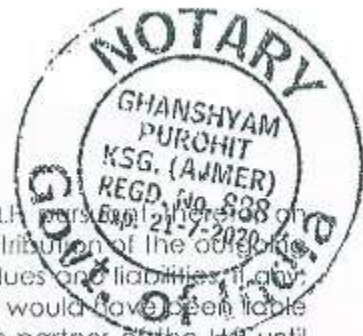
19.5 Expulsion of Partner and Effects of Cessation/termination of partnership:

A partner shall cease to be a partner of the LLP if he/she applies to be adjudged as an insolvent or is declared as an insolvent. Such cessation shall not discharge the concerned partner (hereinafter referred to as "outgoing partner") from his obligation to the LLP or to the other partners or any other person while such partner was a partner of the LLP.

195
Suman
09/07/19
NOTARY
GHANSHYAM PUROHIT
KISHANGARH (AJMER)

[Signatures]
 Namon Paliwal Party of 2nd Part
 Shubham Sagoni Party of 2nd Part
 Anita Kataria Party of 2nd Part
 Anil Kumar Party of 7th Part
 Rakesh Kumar Party of 3rd Part
 M/s. R.S. Family Trust Party of 6th Part
 Ashok Palani Party of 9th Part
 Sweta Ranheja Party of 5th Part





- (ii) Upon finalization of accounts of the LLP, there shall be an amount equal to the actual capital contribution of the outgoing partner after the deductions of (a) the dues and liabilities, if any, of the outgoing partner to which he/she would have been liable if he/she were to continue to remain as partner of the LLP until such finalization of accounts, (b) any interest or damages payable by the outgoing partner to the LLP or other partners or third parties related to the LLP, shall be paid by the LLP to the person entitled to the share of the outgoing partner.
- (iii) Without affecting the obligations and liabilities whatsoever of the outgoing partner as stated herein, the other partners shall, immediately upon cessation of the partnership of the outgoing partner, be entitled to subscribe to the share of the outgoing partner or to bring new partner/s in place of the outgoing partner in such manner and to such extent as the partners by simple majority may deem fit and proper.
- (iv) A partner shall cease to be a partner of the LLP if he/she:
 - (1) compromises or compounds with his/her creditors; or
 - (2) commits a material breach of any of the provisions of this Agreement or any subsequent modification thereof; or
 - (3) is charged with any criminal offence or for an offence of moral turpitude or does or suffers any act which would be a ground for the dissolution of the LLP by the Court/Tribunal, it shall be, in such a case, lawful for the other Partners by notice in writing to the offending or incapacitated Partner to expel/terminate such Partner and the other Partners by a simple majority decision shall have the option to purchase his share at a price as may be assessed by the Auditor of the LLP.

Other effects of cessation

The cessation of a Partner/Designated Partner from a LLP shall not by itself discharge the Partner from any obligation towards the LLP or to the other Partners or to any other person which he incurred while being a Partner/ Designated Partner.

Sumit
04/07/19
NOTARY
GHANSHYAM PUROHIT
KISHANGARH (AJMER)

[Signature]
Rohini Kataria
Party of 1st Part

[Signature]
Shobham Sogani
Party of 2nd Part

[Signature]
R. Venkatesh
Party of 3rd Part

[Signature]
Srinivas Sogani
Party of 4th Part

[Signature]
Sruja Bhandari
Party of 5th Part

[Signature]
Amal Kishankumar Kataria
Party of 6th Part

[Signature]
Pushpa Kataria
Party of 7th Part

[Signature]
Bhaskar Venkatesh
Party of 8th Part

[Signature]
Srinivas Sogani
Party of 9th Part



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19.6 Extinction of M/s RDSA Family Trust and M/s RK Family Trust

Notwithstanding anything to the contrary contained in Clause 19.5 hereinabove, upon extinction of M/s RDSA Family Trust and M/s RK Family Trust for any reason, the LLP shall not dissolve but the beneficiaries of M/s RDSA Family Trust and M/s RK Family Trust at the time of its extinction shall be admitted as partners in the LLP. The Partners other than the Party of the Third Part shall do make execute and perform all such acts, deeds, matters and things to give effect to the admission of such beneficiaries as partners in the LLP.

20. Perpetual Succession

The LLP shall have perpetual succession. Death, retirement or insolvency of any partner shall not dissolve the LLP.

21. Acts forbidden

Without the consent given in writing of the other Partners, no Partner while he/she is a Partner for the time being of the LLP, shall -


- (i) Transfer, assign, mortgage or otherwise encumber his share in the assets or profits of the LLP. In case he desires to transfer or assign his interest or shares in the LLP he has to offer the same to the remaining partners by giving at least 15 days clear notice;
- (ii) do any act that may conflict his interest with the interest of the LLP or any of its other Partners;
- (iii) derive profits from any transaction of the LLP or from the use of its name, resources, assets, business connection and by carrying on a business of the nature as competes with that of the LLP, and remain accounting for the same to the LLP;
- (iv) Enter into any partnership, joint venture; float any subsidiary LLP or company with the LLP being the promoter or acquirer of interest or control.
- (v) lend money or give credit on behalf of the LLP, enter into any bond or become surety or security with or for any person or cause to be done anything whereby the LLP or any part may be seized;


22. Partners and LLP to be bound by this agreement


This agreement shall become valid to bind the LLP on its execution by all the partners and on behalf of the LLP in terms of the LLP Act, 2008.


All the matters not provided for in this Agreement shall be decided unanimously by all the partners in writing.


Handwritten signature and date: 24/10/19



 Naman Kataria
 Party of 1st Part



 Shubham Sogani
 Party of 2nd Part



 Anika Rohankumar Kataria
 Party of 4th Part



 Anika Kataria
 Party of 7th Part


 Rishi Kataria
 Party of 4th Part


 Anika Kataria
 Party of 4th Part


 Anika Kataria
 Party of 5th Part


 Anika Kataria
 Party of 4th Part


 Anika Kataria
 Party of 4th Part





POWER OF ATTORNEY

Know all men by these presents, We, RDSA MINING LLP a Limited Liability Partnership incorporated under the Companies Act, 1956 and having its registered office at Patni Sadan, Teli Mohalla, Madanganj, Kishangarh-305801, Rajasthan (hereinafter referred as "LLP") do hereby irrevocably constitute, nominate, appoint and authorise Shri Vimlesh Kumar Ghiya, Son of Shri Kamal Prasad Ghiya presently residing at 506-C, Srajan Apartment, Shobhagpura, Udaipur-313011, Rajasthan, who is presently employed with us and holding the position of Chief Executive Officer, as our true and lawful attorney ("Attorney") to do in our name and on our behalf, all such acts, deeds and things as are necessary or required in connection with or incidental to submission of documents for mining plan, progressive mine closer plan, filling application under Forest (Conservation) Act, 1980 for diversion of forest land for mining of marble block and filing of application for environment clearance for the Plot No. 01/2019 Danta Peepalkhunt and Plot No. 02/2019 Kela - Mela Peepalkhunt, (Marble), Pratapgarh, Rajasthan in response to the letter of intent, dated 12th May, 2021 issued by State Government of Rajasthan including but not limited to signing and submission of all applications, affidavits and other documents and writings, participate in any meeting and other conferences and providing information / responses, representing us in all matters before the any authority, and generally dealing with all matters in connection with or relating to or arising out.

AND we hereby agree to ratify and confirm and do hereby ratify and confirm all acts, deeds and things done or caused to be done by our Attorney pursuant to and in exercise of the powers conferred by this power of attorney and that all acts, deeds and things done by our said Attorney in exercise of the powers hereby conferred shall and shall always be deemed to have been done by us.

THAT the aforesaid powers granted to Mr. Vimlesh Kumar Ghiya shall be valid and effective unless specifically revoked and shall be exercised by him only so long as he is in the employment of / associated with the LLP".

In witness whereof we, RDSA MINING LLP, the above named principal have executed this power of attorney on this 01st day of May 2021.

FOR AND ON BEHALF OF THE LLP

ATTORNEY HOLDER

(Chief Executive Officer)



For RDSA MINING LLP

1

PARTNER

RDSA MINING LLP

(V.K. GHIYA)
Chief Executive Officer

अनुमोदित
APPROVED

(The LLP is Registered with Limited Liability)



Annexure No. 10

भारत सरकार
Unique Identification Authority of India
Government of India

नामांकन क्रम / Enrollment No.: 2725/00813/28913

To
विमलेश कुमार घीया
Vimlesh Kumar Ghiya
S/O Kamal Prasad Ghiya
506 C, SRAJAN APARTMENT 100 FEET ROAD,
SHOBHAGPURA
NEAR SHOBHAGPURA CIRCLE
Shobhagpura
Badgaon
Girwa Udaipur
Rajasthan 313011
9828564251
138039870
15/12/2012
ME380398701FH



आपका आधार क्रमांक / Your Aadhaar No. :

4731 9446 5085

मेरा आधार, मेरी पहचान

भारत सरकार
Government of India



विमलेश कुमार घीया
Vimlesh Kumar Ghiya
जन्म तिथि / DOB : 07/07/1966
पुरुष / Male



4731 9446 5085

मेरा आधार, मेरी पहचान



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आयकर विभाग
INCOME TAX DEPARTMENT



भारत सरकार
GOVT. OF INDIA



स्थायी लेखा संख्या कार्ड
Permanent Account Number Card
AEQPG3041P



नाम / Name
VIMLESH KUMAR GHIYA

पिता का नाम / Father's Name
KAMAL PRASAD GHIYA

जन्म की तारीख
Date of Birth
07/07/1986

हस्ताक्षर / Signature

07042019



अनुमोदित
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पत्रांक
Roll No.

22310

मोहनलाल सुखाड़िया विश्वविद्यालय, उदयपुर
MOHANLAL SUKHADIA UNIVERSITY, UDAIPUR

विज्ञान-निष्णात् (प्रौद्योगिकी)
MASTER OF SCIENCE (TECHNOLOGY)

प्रमाणित किया जाता है कि शैलेंद्र सिंह बिस्ट
ने इस विश्वविद्यालय से 1991 की परीक्षा में अनुप्रयुक्त भू-विज्ञान
विषय लेकर विज्ञान-निष्णात् (प्रौद्योगिकी) की उपाधि द्वितीय श्रेणी
में प्राप्त की ।

This is to certify that Shailendra Singh Bist
obtained the Degree of MASTER OF SCIENCE
(TECHNOLOGY) from this University in the
Examination of 1991 in Applied Geology and that the
candidate was placed in the Second division.



अनुमोदित
APPROVED



(Handwritten signatures)

1.10.2001

कुलपति
Vice-Chancellor



Prime STONES Pvt. Ltd.

Dt. 3-10-2015

TO WHOM IT MAY CONCERN

This is to certify that Shri Shailendra Singh Bist (M.Sc.in Geology and M.Sc. Tech. in Applied Geology) S/O Shri Balwant Singh Bist R/O Udaipur who was appointed as Director of this Company was also working as Geologist in our Serpentine (Green Marble) mines namely, i) M.L.no.26/2010 area 10080 sq m ii) M.L.no.27/2010 area 10000 sq m iii) M.L.no.11/2010 area 10000 sq m, (all three are adjoining mines) near village Masaro Ki Obri and Odwas, Tehsil Rishabhdeo, District Udaipur Rajasthan from dt. 1-3-2010 to dt. 30-9-2015.

This certificate is being issued to him on his resignation from the services.

For PRIME STONES P.LTD.,,

Surendra Kumar Mohita

Surendra Kumar Mohita

Mines Manager



अनुमोदित
APPROVED

[Handwritten Signature]

**PROJECT / PRE FEASIBILITY REPORT OF KELA MELA MARBEL
AREA**

INTRODUCTION

Company Profile

M/s RDSA MINING LPP is registered under section 12(1) of the Limited Liability Partnership Act 2008 on dated 5th June 2015. The LLP Identification Number is AAE-1008.

RDSA Mining LPP to deal, whether in India or abroad in Building stones (Marble, Granite etc.) & Industrial Minerals (Red ochre, Laterite, Gypsum etc.) thereof, to carry on the business of prospecting, exploring, procuring, mining & working to own & hold mines. Enriched with the heritage of R.K. Marble, a leading name in the marble industry, our corporate culture is built on the values of quality, trust and transparency. An emphasis on technological superiority enables us to differentiate our offering through impeccable quality and effective communication. With an extensive network of dealers & retailers, we own a position in the premium segment of the market.

Government of Rajasthan, Department of Mines & Geology had notified this Marble Mineeral Block in Protected Forest Area as as plot no. 02/2019 near village Kela- Mela in Tehsil- Pipalkhunt and District - Partapgarh (Raj.). On dated 06.11.2020. The RDSA MINING LPP, Patni Sadan, Telli Mohallah, Madanganj- Kishangarh Dist - Ajmer (Raj.)305801, participated for auction in this Marble Mineral block and declared as Successful bidder on 25 th November 2020 on thia basis highest bid amount of Rs- amount Rs- 55,88,500/- (Fifty Five lakh Eighty Eight thousand Five Hundred only). The Mining lease plot no. 02/2019 over an area 10.4162 hectare.



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The Mining lease area fall in part of Forest land & Khasra no. Various of Kela-Mela village, Tehsil- Pipalkhunt and District - Partapgarh (Raj.).

During mining approx. 50% recovery will be of Blocks and balance 50 % will be Marble Khanda & other rock as waste. The waste as khanda generated during mining will be studied by outsource agencies for utilization in other industries at nearby areas.

Details of E- Auction Process

S.No.	Activity	Date
1	Advertisement for e-auction Refer as Annexure no. 1	06.11.2020
2	Application fees and Bid Security deposition date	20.11.2020
3	E-auction date	25.11.2020
4	Successful Bidder Declaration Date (Refer as Annexure no. 3)	25.11.2020
5	First Installment (40% of premium offered price of 22,50,000/-) Deposition Date (Refer as Annexure no. 4)	27.11.2020
6	Issuance of letter of intent (LOI) by State Government (Refer as Annexure no. 5)	12.05.2021

Condition stipulated in LOI are under progress for the the compliances and will be complied within given period.

As Auction LOI area is part of Forest Land and falls in Sagwari Bhutkhora Block (Class-III, Open Forest) of Protected Forest land. Application will be made in Form "A" for seeking prior of Central Govt. under section 2 of the Forest(Conservation) Act,1980 for diversion of fresh forest area.

Mining plan was approved vide letter no. SME/Udai.-CIR/Mine-Plan/Pratap/F-03/2021/96 Dt 15th June 2021 from Supdt. Mining Engineer, Udaipur circle Udaipur (Raj.) under Rule 29 (1) and Rule 29 (5) (vi) of R.M.M.C.R., 2017.



अनुमोदित
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The ML area delineated plot measuring 10.4162 Hect is situated in Protected Forest land of revenue village- Kela Mela, Tehsil- Pipalkhunt and District- Partapgarh (Raj).

A mining proposal has been drawn to produce 3.00 lakh tonnes of total excavation per year from first year on ward. The Marble Blocks will be sell out to Gang saw factory and Khanda as waste which will be dump at earmarked area within ML and later will be studied by outsource agencies for utilization in other industries at nearby areas. The deposit will be worked out by fully mechanized opencast method of mining with the help of heavy earth moving machineries.

=====*****=====



Chapter 1:

General Information about Applicant

(a) Name and Address of the Applicant

M/s RDSA MINING LPP	
Working Office : A-404, Amarvilas Apartment, Manish Enclave, Opp. New RTO Office, Bhuwana, Udaipur (Raj.) 313004.	Registered Office : Patni Sadan, Telli Mohallah, Madanganj-Kishangarh Dist - Ajmer (Raj.) 305801
Phone No.+91-9829071402 E MAIL: vkghiya@rdsamining.com	

(b) Status of the Applicant – Limited Liability Partnership.

(c) Details of the Mining Lease

Details of M.L. = Delineated Plot no. 02 / 2019, N/v- KelaMela,
Tehsil- Pipalkhunt, Dist.- Partapgarh (Raj)

Name of Minerals = Marble

Description report of the mining lease area

Latitude & Longitude report of the area:-

Pillar no.	Latitude (N)	Longitude (E)
A	23° 41' 59.83499"	74° 33' 37.91593"
B	23° 42' 0.18715"	74° 33' 45.91488"
C	23° 41' 57.65554"	74° 33' 47.61837"
D	23° 41' 53.30362"	74° 33' 49.50438"
E	23° 41' 48.36404"	74° 33' 50.54481"
F	23° 41' 46.02452"	74° 33' 51.39280"
G	23° 41' 43.26254"	74° 33' 51.83292"
H	23° 41' 41.64062"	74° 33' 53.21539"
I	23° 41' 38.26188"	74° 33' 54.28591"
J	23° 41' 36.24668"	74° 33' 54.53974"
K	23° 41' 34.75262"	74° 33' 55.14496"
L	23° 41' 34.55239"	74° 33' 53.45161"
M	23° 41' 47.24475"	74° 33' 45.60463"
N	23° 41' 48.20861"	74° 33' 47.86606"
O	23° 41' 55.56082"	74° 33' 42.71686"
P	23° 41' 54.95873"	74° 33' 40.83828"



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(d) Location map of the mining lease showing the details of the approach roads up to the mine:-

The Delineation plot area falls west of village Kela-Mela at about 0.75 Km. The village Kela-Mela is connected to Tehsil Pipalkhant by tar road and is about 12.0 Km distances in NE direction. The Pipalkhant situated on NH-113 (Banswara to Pratapgarh) and Dist HQ Pratapgarh is about 40 Km far from Pipalkhant and about 52 Km far from Kela-Mela village.

Details of the Delineation mining plot no. 02/2019

Near Village	Tehsil	Dist. & State	Khasra No.	Status of land	Area (Hect.)	Period
Kela-Mela	Pipalkhant	Pratapgarh Rajasthan	1970 & 1988	Forest land	10.4162	New lease

(e) Infrastructure

Nearest Railway – The nearest railway station is Mandsaur (MP) situated at 85 Km from delineated area.

Police station – The nearest Police station is at Pipalkhant (12 Km).

Post Office– The nearest Post Office is at Pipalkhant (12 Km).

Medical Facilities– Nearest Hospital is at Pipalkhant (12 Km).

Education Facility – The primary & secondary school facility is available at Kela Mela & Higher Education facility at Pipalkhant & Pratapgarh.

Availability of water –The drinking water can be brought from the wells from Kela Mela village.

Electricity – The Electric Line with facility available at village Kela-Mela. The electric facility is not available at mining site. Electricity connection can be taken from 33 KV line is available in Kela-Mela sub station but presently 11 KV supply only.

Climate – The climate in the area is dry except SW monsoon season. The Cold season is from Dec. to Feb. and is followed by Summer from Mar. to June. From mid Sept. to end of Nov. constitute post monsoon season. The Temperature varies 43^o to



46° C in summer and 5° to 10° C in winter. The avg. Rainfall is 845.80 mm, Most of the rain falls during the period of July to September.

Mode of Transport of Mineral – Tippers, Trucks & Trailer.

River/canal/pound – No river/canal/pound was found within the mining area.

Details of Mining Lease of RDSA Mining LPP

S.No.	Name of Mine / N/v Village	ML No.	Total Area (In Ha.)	For Mineral	Lease Period	Status
1	N/ v- Manji Ka Gurha, Teh.- Bhadesar Distt.- Chittorgarh	27/2013	4.9457	Red Ochre	13/10/2017 to 12/10 /2067	Working Mine
2	N/ v- Manji Ka Gurha, Teh.- Bhadesar Distt.- Chittorgarh	28/2013	4.9556	Red Ochre	26/5/2017 to 25/5 /2067	Working Mine
3	N/ v- Manji Ka Gurha, Teh.- Bhadesar Distt.- Chittorgarh	29/2013	4.3047	Red Ochre	26/5/2017 to 25/5 /2067	Working Mine
4	N/ v- Manji Ka Gurha, Teh.- Bhadesar Distt.- Chittorgarh	30/2013	4.9430	Red Ochre	15/5/2017 to 14/5 /2067	Working Mine
5	N/ v- Manji Ka Gurha, Teh.- Bhadesar Distt.- Chittorgarh	162/2013	4.3622	Red Ochre	1/5/2014 to 30/4 /2064	Working Mine
6	N/V- Devla, Tehsil- Dhaiyavad, Distt.- Pratapgarh (Raj.)	05 1997	1.00	Limeston e	19.07.97 to 30 Yr.	Working Mine
7	N/V- Devla, Tehsil- Dhaiyavad, Distt.- Pratapgarh (Raj.)	01 2010	1.00	Limeston e	28.03.12 to 30 Yr.	Working Mine
8	N/V- Badali Fala, Tehsil-Dhaiyavad, Distt.-Pratapgarh (Raj.)	02 2010	1.00	Marble	06.03.2011 to 30 Yr.	Working Mine
9	N/V- Badali Fala, Tehsil-Dhaiyavad, Distt.-Pratapgarh (Raj.)	04 2010	1.00	Marble	17.12.2011 to 30 Yr.	Working Mine
10	N/V- Badali Fala, Tehsil-Dhaiyavad,	05 2010	1.00	Marble	09.01.2011 to 30 Yr.	Working Mine



2 : GEOLOGY AND EXPLORATION

The fieldwork comprising of topographical survey and geological mapping and data collection was done in different phases. The contouring for the LOI area was undertaken. There is no pit exist in the LOI area.

(a) **Physiography & Drainage** – The topography of the area is rugged and undulating the highest hill is T.I 372 above MSL on the Deccan trap hills. High hills are occupied by Deccan trap and low lying valleys and hillocks by granites gneisses, phyllites and quartzite's etc. River Mahi river flows near by the area from south to north. The drainage of the area is towards Mahi river.

The area is mostly covered by moderate to thickly populated forest. The common trees are Sagwan, mango, Teak, Mahua, Neem, Timroo etc. The marble deposit mostly falls in forest. In the plains seasonal crops like wheat, maize and gram are produced.

(b) **Regional Geology**– The part of the Aravalli super group, the Mokandpura formation (san Gupta 1972-73) is exposed in this area. It comprises Dolomite, Limestone, Phyllite, Schist and Quartzite's. These rocks are intruded by granite, pegmatite and Amphibolite's. High Hills are occupied by Deccan Traps.

The Following is the Geo-succession:

Recent	:	Alluvium/Soil cover
Cretaceous	:	Basalt (Deccan traps)
Post Aravalli intrusive	:	Quartz Vein, Pegmatites, Amphibolite and Granites.
Aravalli super Group	:	Quartzite, Limestone/Dolomite/Silicate Schist Phyllite Granite Gneisses

Marble is a crystalline variety of limestone/ dolomite and is generally medium to fine grained and white in colour with various shades, strips, spots and takes good polish. Deposits of crystalline dolomite (Marble) occur near Pipalkhunt for a strike



length of about 7 to 8 Kms. and width varying from 200 mts. to 700 mts. Grey & Pink colored crystalline limestone occurs near Kelamela & Danta village. It takes good polish and is being used as marble.

(c) Local Geology :

Recent	Alluvium/Soil
Post Aravalli intrusive	Quartz Vein, Amphibolite
Aravalli Super group	Limestone(Marble) Schist & Phyllite

(d) Exploration:

Except the regional scale geological mapping done by GSI/DMG, Rajasthan, and no other agency carried out exploratory work. The exposure seen in the area the reserve of the Marbles are assured for the LOI area.

(e) Future Programme of Exploration

Total 02 core bore holes will be Proposed to be drilled Up to 50 m depth to prove entire mineralized area. All the holes are proposed to be vertical. These holes are proposed to be drilled in first year of plan period.

(g) Reserves:

Measured (Proved) Category

Section line	Cross sectional Area (Sq.m)	Length of Influence (m)	Volume (Cum.)	Tonnage (Vol.x2.7)	Marble Recovery (50%) Tonnage	Waste (50%) Tonnage	Remarks
B-B'	4635	110	509850	1376594	688297	688297	Depth Considered up to 250.0 mRL as lowest contour level in area.
C-C'	2289	100	228900	618030	309015	309015	
D-D'	1738	100	173800	469260	234630	234630	
E-E'	1009	100	100900	272430	136215	136215	
F-F'	1822	100	182200	491940	245970	245970	
G-G'	1201	100	120100	324270	162135	162135	
H-H'		100	145600	393120	196560	196560	
I-I'		132	115764	312563	156281	156281	
			1577114	4258207	2129103	2129103	



Indicated(Probable) Category

Section line	Cross sectional Area (Sqm)	Length of Influence (m)	Volume (Cum.)	Tonnage (Vol.x2.7)	Marble Recovery(50%) Tonnage	Waste (50%) Tonnage	Remarks
B-B'	1693	110	186230	502821	251410	251410	Depth Considered up to 10 m (240.0 mRL) extension below lowest contour level in area.
C-C'	1138	100	113800	307260	153630	153630	
D-D'	943	100	94300	254610	127305	127305	
E-E'	499	100	49900	134730	67365	67365	
F-F'	604	100	60400	163080	81540	81540	
G-G'	446	100	44600	120420	60210	60210	
H-H'	481	100	48100	129870	64935	64935	
I-I'	272	132	35904	96941	48470	48470	
TOTAL			633234	1709732	854865	854865	

Inferred (Possible) Category

Section line	Cross sectional Area (Sqm)	Length of Influence (m)	Volume (Cum.)	Tonnage (Vol.x2.7)	Marble Recovery (50%) Tonnage	Waste (50%) Tonnage	Remarks
B-B'	1635	110	179850	485594	242797	242797	Depth Considered up to 10 m (230.0 mRL) extension below Indicated Category
C-C'	1080	100	108000	291600	145800	145800	
D-D'	885	100	88500	238950	119475	119475	
E-E'	441	100	44100	119070	59535	59535	
F-F'	547	100	54700	147690	73845	73845	
G-G'	338	100	33800	91260	45630	45630	
H-H'	424	100	42400	114480	57240	57240	
I-I'	215	132	28380	76626	38313	38313	
TOTAL			579730	1565270	782635	782635	

Summary of Geological Resource/Reserve

Nature of Reserve	Volume	Tonnage	Marble Recovery (50%) in Tonnage	50% Waste Mineral in Tonnage
Measured(Proved)-331	1577114	42,58,208	21,29,104	21,29,104
Indicated(Probable)-332	633234	17,09,732	8,54,866	8,54,866
Inferred(Possible)-333	579730	15,65,271	7,82,636	7,82,636
Total	2790078	75,33,211	37,66,605	37,66,605



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Total mineable reserve is given below

Nature of Resource/Reserve	Volume	TONNAGE	Total Blocked in Tonnage			Mineable Reserve (Tonnage)
			Along lease boundary	Ultimate pit limit	Total Blocked	
Measured (Proved)-331	1577114	42,58,208	396460	256717	653177	3605031
Indicated (Probable)-332	633234	17,09,732	144388	139307	283695	1426037
Total			540849	396024	936873	5031067

Anticipated Life of Mine

As per demand maximum production in 5th year on ward 300000 Tonnage of excavation per annum is considered.

Sr no.	Particulars	
1	Mineable (Recoverable Reserve)	5031067 Tonnage
2	Excavation during mining plan period	1500000 Tonnage
3	Remaining reserve to be mined	3531067 Tonnage
4	Rate of production 5 TH year on wards	300000 Tonnage
5	Life of mine	11.77 (say 12 year)
6	Total life of mine	17 Years

The Life of mine may change depend upon the Market demand, rate of production, mineral proved after exploration and the extent of mechanization.

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3.0 Mining factors or assumptions.

3(a) The method and assumptions used to convert the Mineral Resource to a Mineral Reserve (i.e. either by application of appropriate factors by optimization or by preliminary or detailed design supported with Conceptual plan for mining).

Existing method for excavation:

Mining has not yet commenced, for granted mining lease area, issued LOI through e-auction process by State Govt. and area is fresh.

Summary of Year wise proposed production of minerals and waste

Year	Total Mineral Excavations		Total Rock Excavation and Recovery in Tonnage				
	Cum	Tones	Marble Blocks(35%)	Marble Luffer(15%)	Waste Marble Khanda (40%)	Other Waste (10%)	Total TONNAGE
1 st	111111	300000	105000	45000	120000	30000	300000
2 nd	111111	300000	105000	45000	120000	30000	300000
3 rd	111111	300000	105000	45000	120000	30000	300000
4 th	111111	300000	105000	45000	120000	30000	300000
5 th	111111	300000	105000	45000	120000	30000	300000
Total	555555	1500000	525000	225000	600000	150000	1500000

Proposed method for excavation: Mechanized Opencast Mining

Proposed Design Parameters:

Operating Parameters:

Particulars	
No. of working Days	300
No. of Shifts per day	2
Production (Total Excavation) per year (Max) in Cum	111111
Total Rock handling in Cum. In-situ per day	370
Total Rock handling per day in Tones	1000
Rock handling per shift in Tones	500

Note : Considered Avg. Sp. Gravity taken from weighted avg. of total rock handling is 2.70



Equipment Required:

Sl. No.	Machinery	Units	HP	Capacity
1.	TATA 220 / KOMATSU 210 (01 for Rock Breaker)	02	246	1.00 m ³
2.	Rock Breaker	01	150	
3.	Rock Drill Wagon, Atlas Copco ICM 260	01	280	115 mm Dia
4.	Tippers	3	280	16.0 m ³
5.	Water Tanker, 10 KL capacity	01	260	10 KLD
6.	Workshop Compressor	01	XAH210	
7.	Diesel Tanker	01		1000 Ltrs.
8.	Jeep / Pick up	01		
9.	Loader	01		3.00 M ³
10.	Dozer (D-65)	01		
11.	Bolero/Scorpio	01		
12.	JCB Backhoe Loader	01		
13.	Maintenance Van (Mobile)	01		
14.	Comando Drill	01		32 mm Dia
15.	Compressor	02	100 HP	
16.	Wire Saw	2	20 HP	
17.	Wire Saw	2	30 HP	
18.	Wire Saw	2	40 HP	
19.	Wire Saw	2	60 HP	
20.	Hydra	01		
21.	Hydraulic Jack	01		1000 Tone
22.	Derrick Crane	01		
23.	Water Pump	5	1 HP	
24.	Transformer	01		1000 KVA
25.	Circuit Breaker	01		
26.	Weigh Bridge	01		120 Tone

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4.0 Cost and revenue factors

4.0 (a) Direct & Indirect cost of Mining

Planned capital expenditure is as follows:

Item	Cost/Unit	No. of unit	Cost
TATA 220 / KOMATSU 210	5500000	1	5,500,000
Rock Breaker	7500000	1	7,500,000
Rock Drill Wagon, Atlas Copco ICM 260	6500000	1	6,500,000
Tipper	4000000	3	12,000,000
Loader	8500000	1	8,500,000
Dozer (D-65)	9000000	1	9,000,000
Bolero/Scorpio	1200000	1	1,200,000
Comando Drill	6000000	1	6,000,000
Compressor	200000	2	400,000
Wire Saw	170000	2	340,000
Wire Saw	220000	2	440,000
Wire Saw	260000	2	520,000
Wire Saw	350000	2	700,000
Hydra	1500000	1	1,500,000
Hydraulic Jack	18500	1	18,500
Derrick Crane	3000000	1	3,000,000
Water Pump	4200	5	21,000
Transformer	750000	1	750,000
Circuit Breaker	150000	1	150,000
Weigh Bridge	5000000	1	5,000,000
Mining Plan	200000	1	200,000
Environment Clearance	1000000	1	1,000,000
E-AUCTION COST	5588500	1	5,588,500
Diversion cost for FC Clearance	1500000	10.4162	15,624,300
FC Clearance cost for consultant	2000000	1	2,000,000
Total Capital Expenditure			93,452,300

Total Capital requirement is around Rs. 9.34 crore, out of which 70% will be loan from the financial institutions and remaining 30% shall be through promoter's contribution. Interest rate considered only 5 % as depreciation is considered in cash outflow for calculation of Net Present Value.



Cost per tons of Marble is estimated as follows:

Mining cost is calculated based on mining expenses, other govt. taxes and premium paid on being declared successful bidder to Government. Interest is at the rate of 5% with depreciation on capital expenditures. Depreciation is calculated on straight line method with equipment life in years.

Marble		
S no.	Cost head	Cost (Rs./t)
1	Mining Block Cutting cost (Including manpower)	494.46
2	Overhead Cost @ 1% of Mining	4.94
3	Depreciation	49.39
4	Royalty	265
5	Premium amount	1.11
6	Forest Clearance	3.50
7	Interest	21.80
8	Other item (DMFT & RSMET)	31.8
	Grand Total (Cost per ton of Marble)	872.00

Mining cost per tons works out to Rs. 872 for Marble Block including royalty, premium, Forest clearance, DMFT, RSMET, depreciation, interest and overheads. Overhead cost taken 1% of the mining block cost, Premium amount (Rs.55,88,500) divided by total mineable reserve (50,31,067 Tones) and forest clearance amount comes from Rs. 15,00,000/Ha. (Including NPV is Rs. 6,26,000/Ha. And Rs. 8,74,000/Ha. Compensatory land cost which is to be surrender equal to forest land + Rs. 20,00,000 for consultation fees). Estimated capital expenditure is around Rs. 9.34 Crore of which 70% will be in the form of loan. The capital expenditure includes the estimated expenditure for equipment's, Workshop, Office, An Storage , Expenses for Mining Plan and Environment compliances, and weigh Bridge etc. Discounted Cash flow (DCF) rate of return has been worked out and it is positive at 12 % and negative at 16%. Internal rate of Return (IRR) works out to 15.83%.



DEPRECIATION			
Item	Cost	Life	Depreciation
TATA 220 / KOMATSU 210	5,500,000	10	550,000
Rock Breaker	7,500,000	10	750,000
Rock Drill Wagon, Atlas Copco ICM 260	6,500,000	10	650,000
Tipplers	12,000,000	10	1,200,000
Loader	8,500,000	10	850,000
Dozer (D-65)	9,000,000	10	900,000
Bolero/Scorpio	1,200,000	10	120,000
Comando Drill	6,000,000	10	600,000
Compressor	400,000	10	40,000
Wire Saw	340,000	10	34,000
Wire Saw	440,000	10	44,000
Wire Saw	520,000	10	52,000
Wire Saw	700,000	10	70,000
Hydra	1,500,000	10	150,000
Hydraulic Jack	18,500	10	1,850
Derrick Crane	3,000,000	10	300,000
Water Pump	21,000	10	2,100
Transformer	750,000	10	75,000
Circuit Breaker	150,000	10	15,000
Weigh Bridge	5,000,000	10	500,000
Mining Plan	200,000	10	20,000
Environment Clearance	1,000,000	50	20,000
E-AUCTION COST one time	5,588,500	50	111,770
Diversion cost for FC Clearance	15,624,300	50	312,486
FC Clearance cost for consultant	2,000,000	50	40,000
TOTAL	93,452,300		7,408,206



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The assumptions for revenue is made considering commodity prices, exchange rates, transportation charges,



Marble Area 10.4162 ha.										
Cost per ton of Marble (including Depreciation, Overhead expenses, Royalty, Transport)										
Average Sale price per ton of Marble likely to be realised										
YEAR	1	2	3	4	5	6	7	8	9	10
PRODUCTION	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000
REVENUE	150000000	150000000	150000000	150000000	150000000	150000000	150000000	150000000	150000000	150000000
COST OF PROD. INCLUDING DEPRECIATION	130800000	130800000	130800000	130800000	130800000	130800000	130800000	130800000	130800000	130800000
TOTAL OPERATING COST	130800000	130800000	130800000	130800000	130800000	130800000	130800000	130800000	130800000	130800000
GROSS OPERATING INCOM	192000000	192000000	192000000	192000000	192000000	192000000	192000000	192000000	192000000	192000000
BALANCE INCOME	192000000	192000000	192000000	192000000	192000000	192000000	192000000	192000000	192000000	192000000
PROJECT CASH FLOW	192000000	192000000	192000000	192000000	192000000	192000000	192000000	192000000	192000000	192000000

DISCOUNTED CASH FLOW STATEMENT

	DISCOUNTED CASH FLOW @ 12%		DISCOUNTED CASH FLOW @ 16%	
	CASH INFLOW	P.V. FACTOR	CASH INFLOW	P.V. FACTOR
	CASH OUTFLOW		CASH OUTFLOW	
0	0	1	0	1
1	1,92,00,000	0.893	1,71,45,600	0.862
2	1,92,00,000	0.797	1,53,02,400	0.743
3	1,92,00,000	0.712	1,36,70,400	0.641
4	1,92,00,000	0.636	1,22,11,200	0.552
5	1,92,00,000	0.567	1,08,86,400	0.476
6	1,92,00,000	0.507	97,34,400	0.41
7	1,92,00,000	0.452	86,78,400	0.354
8	1,92,00,000	0.409	78,52,800	0.305
9	1,92,00,000	0.361	69,31,200	0.263
10	1,92,00,000	0.322	61,82,400	0.227
TOTAL	19,20,00,000		10,85,95,200	
			93,452,300	
				93,452,300
	Excess of NPV over capital cost		1,51,42,900	
				9,27,93,600
				-6,58,700



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Basic cash flow inputs for a stated period.

The basic cash flow input has used for period of 10 years.

Yearly planned production, Net Present Value (NPV) and Internal Rate of Return (IRR) of the project worked out on annual projected production.

Marble Area 10.4162 ha.

YEAR	Cash Flow	12% P V factor	Discounted Present Value	16% P V factor	Discounted Present Value
1	1,92,00,000	0.893	17145600	0.862	16550400
2	1,92,00,000	0.797	15302400	0.743	14265600
3	1,92,00,000	0.712	13670400	0.641	12307200
4	1,92,00,000	0.636	12211200	0.552	10598400
5	1,92,00,000	0.567	10886400	0.476	9139200
6	1,92,00,000	0.507	9734400	0.41	7872000
7	1,92,00,000	0.452	8678400	0.354	6796800
8	1,92,00,000	0.409	7852800	0.305	5856000
9	1,92,00,000	0.361	6931200	0.263	5049600
10	1,92,00,000	0.322	6182400	0.227	4358400
TOTAL	19,20,00,000		108595200		92793600
less investment			9,34,52,300		93452300
Net Present Value			15142900		-658700
Actual Rate of Discount =	Discount rate of Low trial + Excess PV of low trial / (Excess PV of Low trial over deficit PV of High trial) x Difference between high & low discount rates 10%				
Internal Rate of Return	15.83				

- Capital Expenditure is estimated around Rs. 9.34 crore. Out of which 70% will be borrowed capital from financial institutions.
- Capital expenditure includes expenditure to be Forest Diversion and Forest Clearance.
- Mining cost per tonne of Marble works out to Rs. 872/- which includes Royalty, Premium, DMFT, RSMET, Depreciation, Interest and Overheads. The capital expenditure includes the estimated expenditure for equipment's, Workshop Office, Power Line, Transformer, Mining Plan & Environment Compliances, Weigh Bridge and Forest clearance etc. Discounted Cash flow



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(DCF) rate of return has been worked out and it is positive at 12 % and negative at 16%. Internal rate of Return (IRR) works out to 15.83%.

- All the expenses will be met from the revenue generated by selling of Marble in the domestic market.

No marketing is needed for Marble as maximum quantity will be used for existing Ganga Saw plant at various location.

Hence the project is viable.

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Market assessment

The demand, supply and stock situation and consumption trends and other factors likely to affect supply and demand into the future.

The Marble in the mining area is fit for supply in own factory exits in Khisangarh, Dist – Ajmer of Rajasthan.

A customer and competitor analysis along with the identification of likely market windows for the product.

The process Marble blocks from the mine area is to be used for manufacturing of Slabs to supply in Real estate and Building industry.

Price and volume forecasts and the basis for these forecasts.

The price and volume forecast of on basis of current market condition and other industries supply material.

For industrial minerals the customer specification, testing and acceptance requirements prior to a supply contract.

Nil.



Other Modifying factors

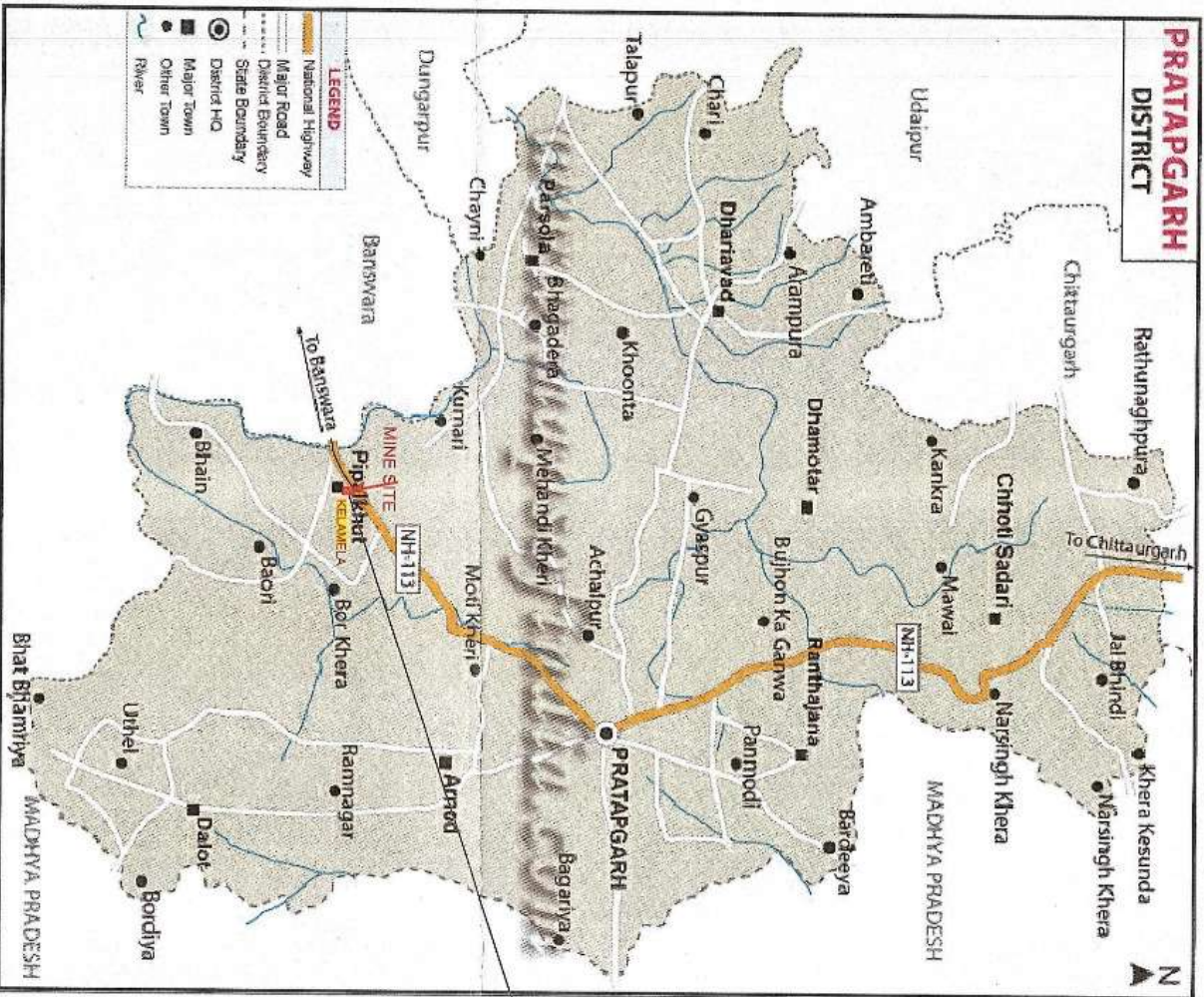
The effect, if any, of natural risk, infrastructure, environmental, legal, marketing, social or governmental factors on the likely viability of a project and/or on the estimation and classification of the Mineral Reserves.

Company will be obtain Forest clearance as well as Environment clearance from MoEF, New Delhi and Consent to Establish and Consent to operate from state Pollution Control Board. Company will follow all the conditions imposed in the clearances and consents and submit the required returns to concerned authorities. Air quality, water quality, Noise level, vibration monitoring will be carried as per EC and SPCB circulars.

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PRATAPGARH DISTRICT

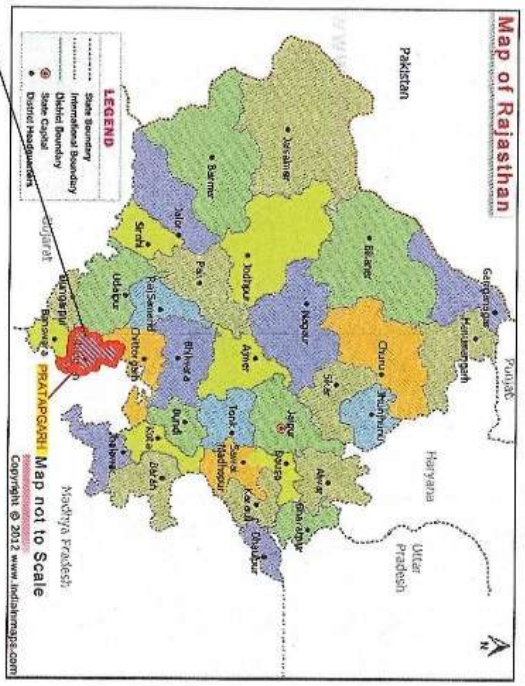
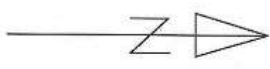


LEGEND

- National Highway
- Major Road
- District Boundary
- State Boundary
- District HQ
- Major Town
- Other Town
- River

DISTANCE IN K.M.

PRATAPGARH TO PIPALKHUNT	40.0 K.M.
PIPALKHUNT TO KELAMELA	12.0 K.M.



LEGEND

- State Boundary
- International Boundary
- District Boundary
- State Capital
- District Headquarters

INDEX

	MINE SITE
	ROAD
	DISTRICT HEAD QUARTER
	DISTRICT BOUNDARY
	NATIONAL HIGHWAY ROAD
	STATE HIGHWAY ROAD
	RAILWAY LINE
	BAORI VILLAGE

PLATE NO. - 1A

LOCATION MAP

KELAMELA MARBLE MINE (2/2019)
 NEAR VILLAGE - KELAMELA,
 TEHSIL - PIPALKHUNT, DISTRICT- PRATAPGARH (RAJASTHAN)

APPLICANT:- **M/S RDSA MINING LPP**

A-404, AMARVILAS, APARTMENT, MANISH ENCLAVE
 OPP. NEW RTO OFFICE, BRUWANA, UDAIPUR (RAJ),313004

SCALE - NOT TO SCALE AREA- 10.4182 HECT.

IT IS CERTIFIED THAT THIS PLAN IS BASED ON THE LEASE MAP AUTHENTICATED BY THE STATE GOVERNMENT AUTHORITY
 CERTIFICATE - IT IS CERTIFIED THAT THIS PLAN IS PREPARED UNDER OUR SUPERVISION & IS CORRECT TO THE BEST OF OUR KNOWLEDGE.

12/04/2023

PLACE - UDAIPUR

SHALINDRA SINGH BIST
 MINING GEOLOGIST
 (QUALIFIED PERSON)

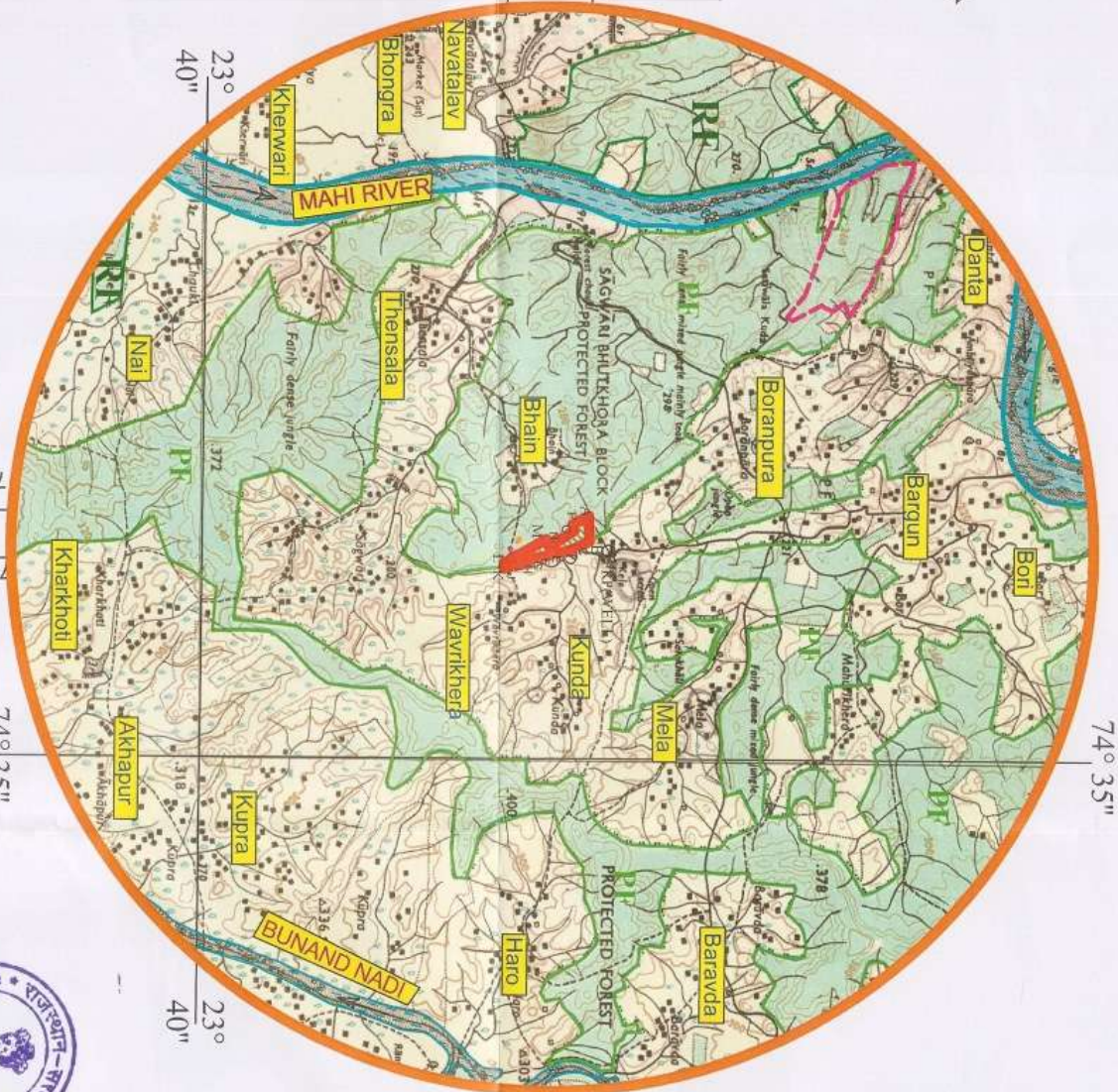


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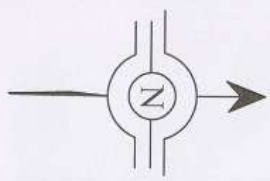
PREDOMINANT WIND DIRECTION

23°41'59.83499"N

23°41'34.55239"N



23° 40" 23° 40" 74° 33' 37.91593" E 74° 33' 53.45161" E 74° 35" 23° 40" 23° 40"



INDEX

	ML. AREA
	OTHER ML. AREA
	5.0 km RADIUS
	CONTOUR
	GOVT. WASTE LAND
	PROTECTED FOREST
	RESERVED FOREST
	HUTS / VILLAGE POPULATION
	TREE
	RIVER / NALLAH
	TAR ROAD / KUTCHA ROAD

KEY PLAN

PLATE- 2

KELAMELA MARBLE AREA PLOT NO. 2/2019
NEAR VILLAGE - KELAMELA
TEHSIL- PIPALKHUNT, DISTRICT- PRATAPGARH (RAJ.)

APPLICANT :- M/s RDSA MINING LPP
A- 404, AMARVILAS, APARTMENT, MAINSH ENCLAVE,
OPP. NEW RTO OFFICE, BHUWANA, UDAPUR (RAJ.) 313004

SCALE -1:50000 AREA- 10.4162 HECT.
GT SHEET NO. - 46I/10

IT IS CERTIFIED THAT THIS PLAN IS BASED ON THE LEASE MAP AUTHENTICATED BY THE STATE GOVERNMENT AUTHORITY
CERTIFICATE - IT IS CERTIFIED THAT THIS PLAN IS PREPARED UNDER MY SUPERVISION & IS CORRECT TO THE BEST OF MY KNOWLEDGE.

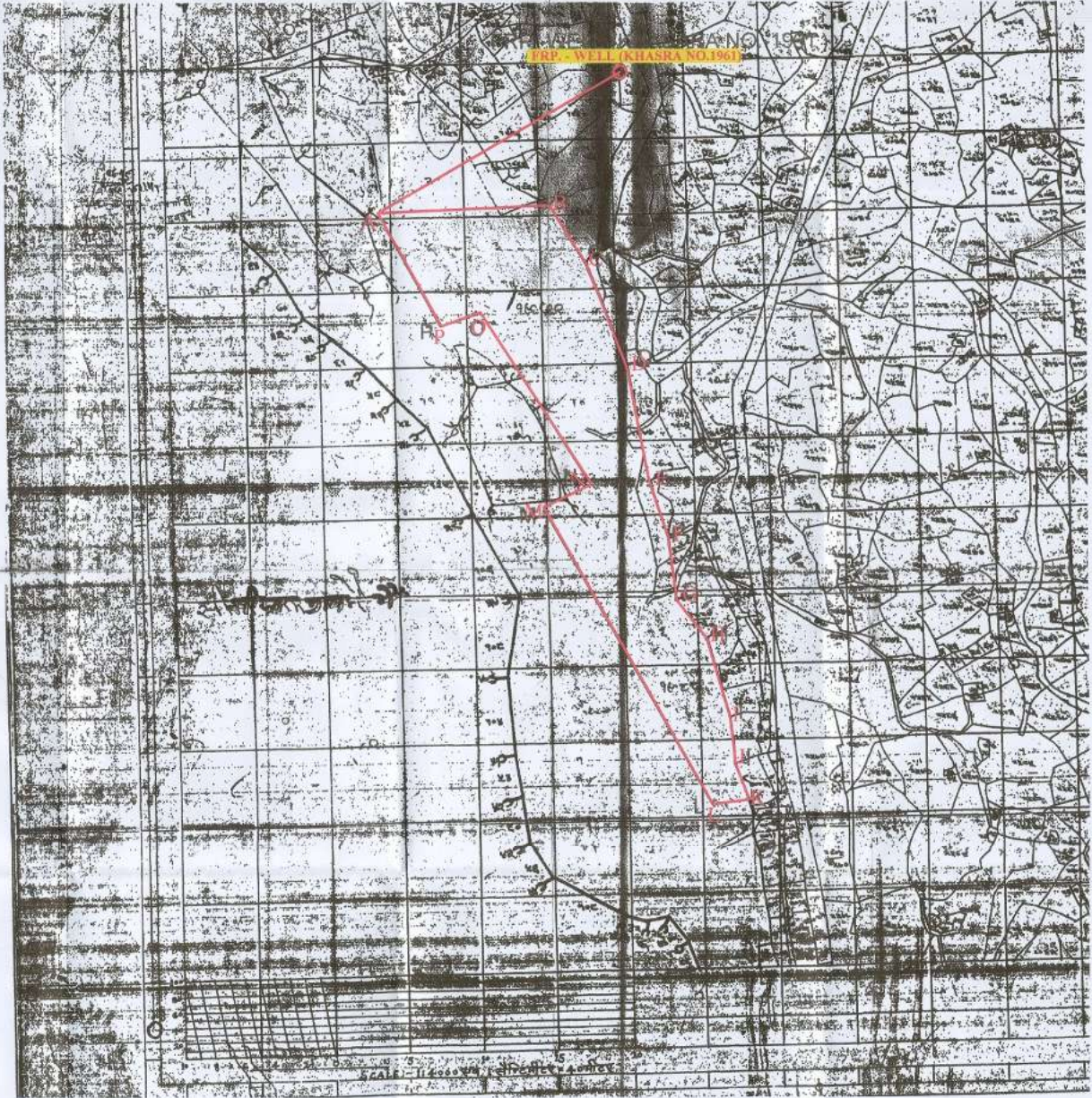


12/04/2023
PLACE- UDAPUR
DATE-

SHALENDRA SINGH BIST
MINING GEOLOGIST & ROP
ROP/SME/Udaipur-Circle/2019/21

**SUPERIMPOSED MAP SHOWING PLOT (2/2019) ON KHASRA MAP
VILLAGE - KELAMELA, TEHSIL- PIPALKHUNT, DISTT- PRATAPGARH (RAJ.)**

SCALE - 1CM- 40 MTS.



TOTAL AREA OF PLOT - 10.4162 HECT. (PILLER - A TO P)

MINES FOREMAN

Sr. Dlt/Min

[Handwritten signature]
Date: 12/04/2023



PLATE NO. - 2A

KHASRA PLAN
KELAMELA MARBLE AREA (PLOT No.-2/2019)
VILLAGE - KELAMELA
TEHSIL - PIPALKHUNT & DISTRICT- PRATAPGARH (RAJ.)

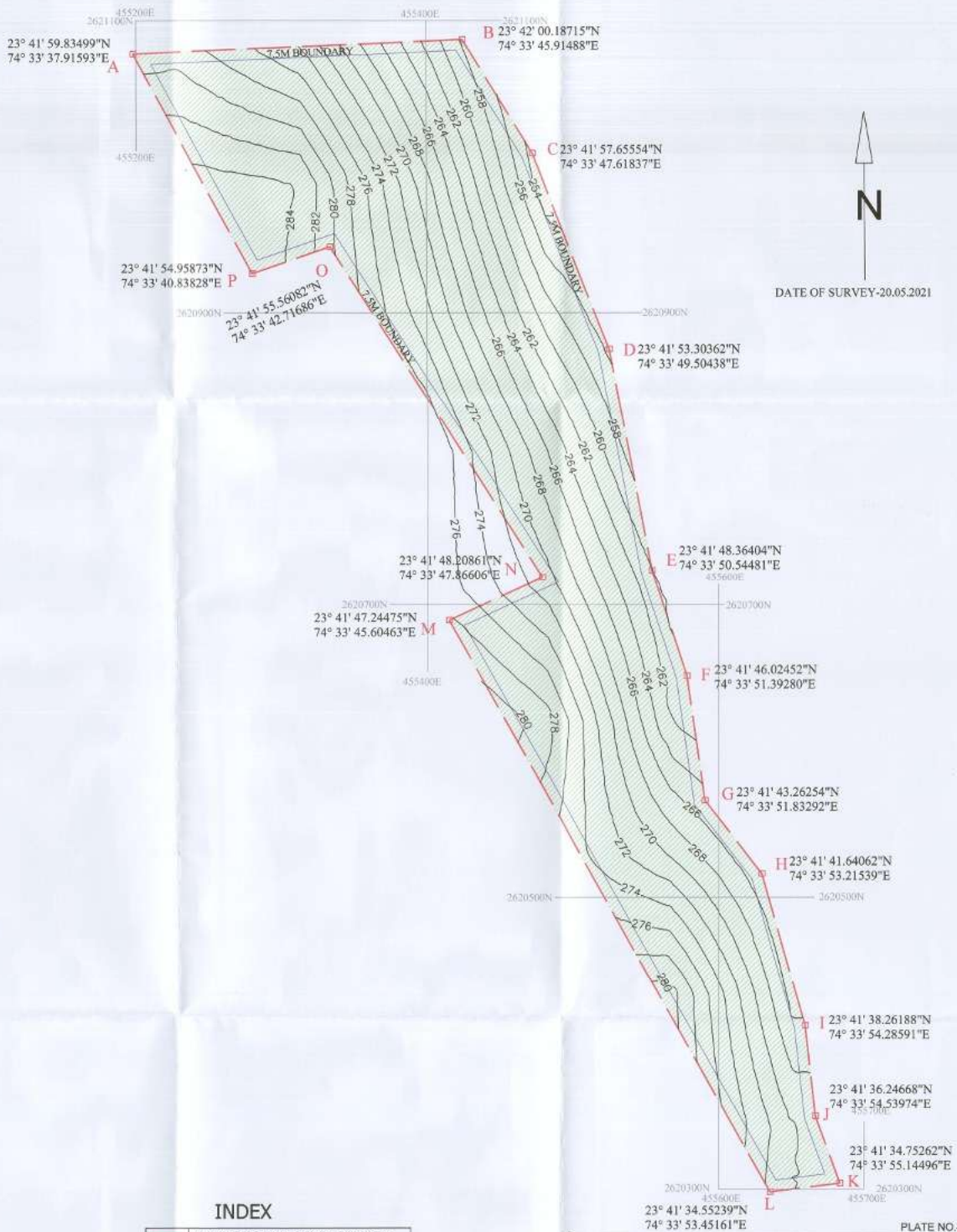
M/s RDSA MINING LLP
A-68, ANAR VILAS APARTMENT, MANISH ENCLAVE
OPP. NEW RTO OFFICE, BHUWANA, UDAPUR (RAJ.)-313004
SCALE: 1 : 4000 AREA: 10.4162 HECT.

IT IS CERTIFIED THAT THIS PLAN IS BASED ON THE STATE MAP AUTHENTICATED BY THE STATE GOVERNMENT AUTHORITY.

DATE: 12/04/2023
PLACE: UDAPUR

[Signature]
SHALENDRA SINGH BIST
MINING GEOLOGIST, RDS

SCALE -1 : 2000



INDEX

	MINING LEASE BOUNDARY (10.4162 HECT.)
	7.5 M STATUTORY BARRIER ZONE
	CONTOUR
	FOREST LAND

SURFACE PLAN

PLATE NO.- 3

KELAMELA MARBLE AREA (PLOT No.-2/2019)
 NEAR VILLAGE - KELAMELA,
 TEHSIL - PIPALKHUNT & DISTRICT- PRATAPGARH (RAJASTHAN)

APPLICANT:- **M/s RDSA MINING LLP**
 A-404,AMAR VILAS APARTMENT, MANISH ENCLAVE
 OPP. NEW RTO OFFICE, BHUWANA, UDAIPUR (RAJ)-313004

SCALE-1 : 2000 AREA- 10.4162 HECT.

IT IS CERTIFIED THAT THIS PLAN IS BASED ON THE LEASE MAP AUTHENTICATED BY THE STATE GOVERNMENT AUTHORITY

CERTIFICATE - IT IS CERTIFIED THAT THIS PLAN IS PREPARED UNDER MY SUPERVISION & IS CORRECT TO THE BEST OF MY KNOWLEDGE

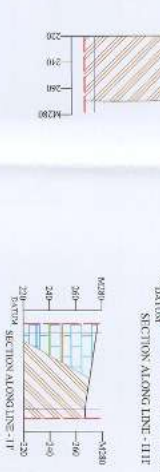
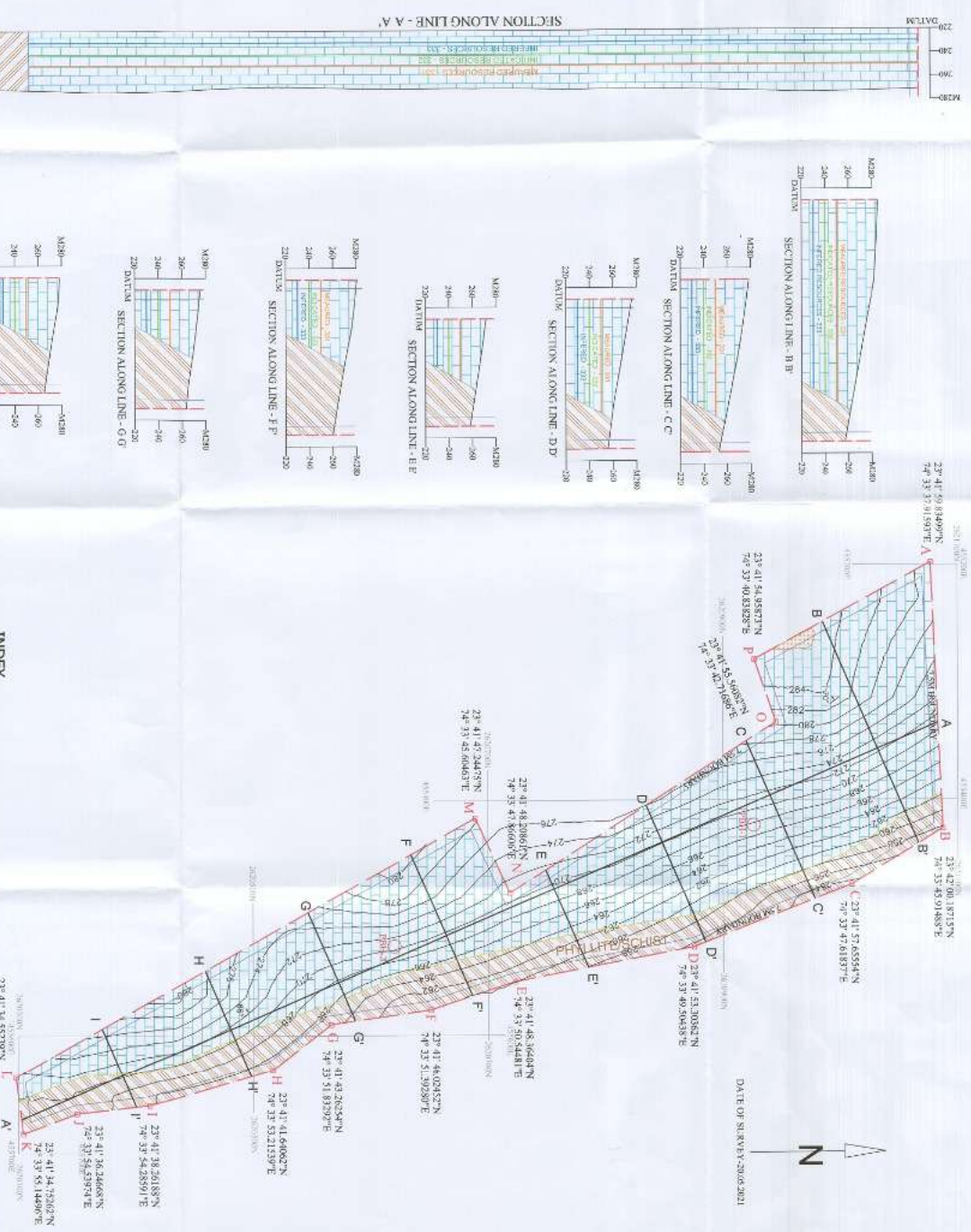
12/04/2023
 PLACE-UDAIPUR
 DATE-



SHAIENDRA SINGH BIST
 MINING GEOLOGIST & RQP

SCALE: 1:2000

0 50 100 200 300 400 M



INDEX

	MINING LEASE BOUNDARY (1:10,000 HCT)
	7.5 FT START/STOP BARRIER ZONE
	CONTOUR
	SECTION LINE
	MARBLE
	QUARTZITE
	DIP & STRIKE
	PROPOSED MINE HO L
	PROPOSED - 331
	PROPOSED - 332
	PROPOSED - 333

PLATE NO. 4A

23° 41' 34.85300\" N
78° 33' 55.45161\" E

GEOLOGICAL PLAN & SECTION

KELAMETA MARBLE AREA (PLOT No. 2/2019)

NEAR VILLAGE - KELAMETA,
TANJUNGPINANG & DISTRICT - PRATAPRAHAY KAVANTANAY

APPLICANT: **M/S RDSA MINING LLP**
A-04/AJAY VILAS APARTMENT, MANISH ENCLAVE,
OPP. NEW RTO OFFICE, BIRKAWANA, CHANDER ROAD-313004

SCALE: 1:2000
AREA: 10.4162 HECT

IT IS CERTIFIED THAT THIS PLAN IS BASED ON "THE LEASE MAP
AUTHENTICATED BY THE STATE GOVERNMENT AUTHORITY"
CERTIFICATE - THE CERTIFICATE NO. DUN/PAN/D/PHENED/0087
DATED 20/05/2019 IS PRODUCED AND CORRECTLY IS IN THE HAND OF APPLICANT.

DATE OF SURVEY: 2005.09.21

SHALENDRA SINGH BIST
MINING GEOLOGIST & ROP

APPROVED



INDEX

	MINING LEASE BOUNDARY (DA 6142 ACT)
	7.5 M STATUTORY BUFFER ZONE
	CONTOUR
	SECTION LINE
	MARBLE
	PHYLLITES/SCHIST
	PEROWHITE
	OP & STRIDE
	OP & STRIDE
	1st YEAR DEVELOPMENT
	2nd YEAR DEVELOPMENT
	3rd YEAR DEVELOPMENT
	4th YEAR DEVELOPMENT
	5th YEAR DEVELOPMENT

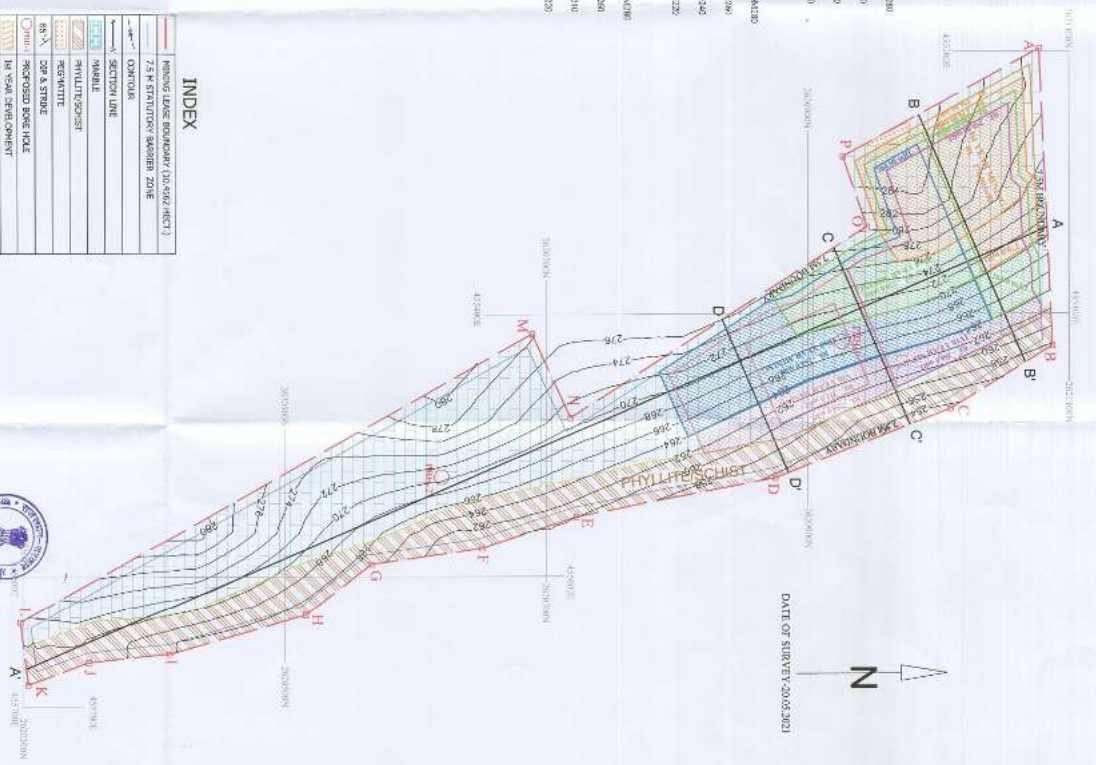


PLATE NO. 5

COMPOSITE DEVELOPMENT PLAN
KELAMELA MARBLE AREA (PLOT No. 2/2019)
 NEAR VILLAGE, KELAMELA,
 TEBEL - PIRAKHONT & DISTRICT - PRATIPGARH, KASHMIR

APPLICANT: **M/s RDSA MINING LLP**
 ADDRESS: A-4, KANAK VIHAR APARTMENT, MANISH ENCLAVE,
 OPP. NEW BTD OFFICE BUILDING, LUDHIANA-141004

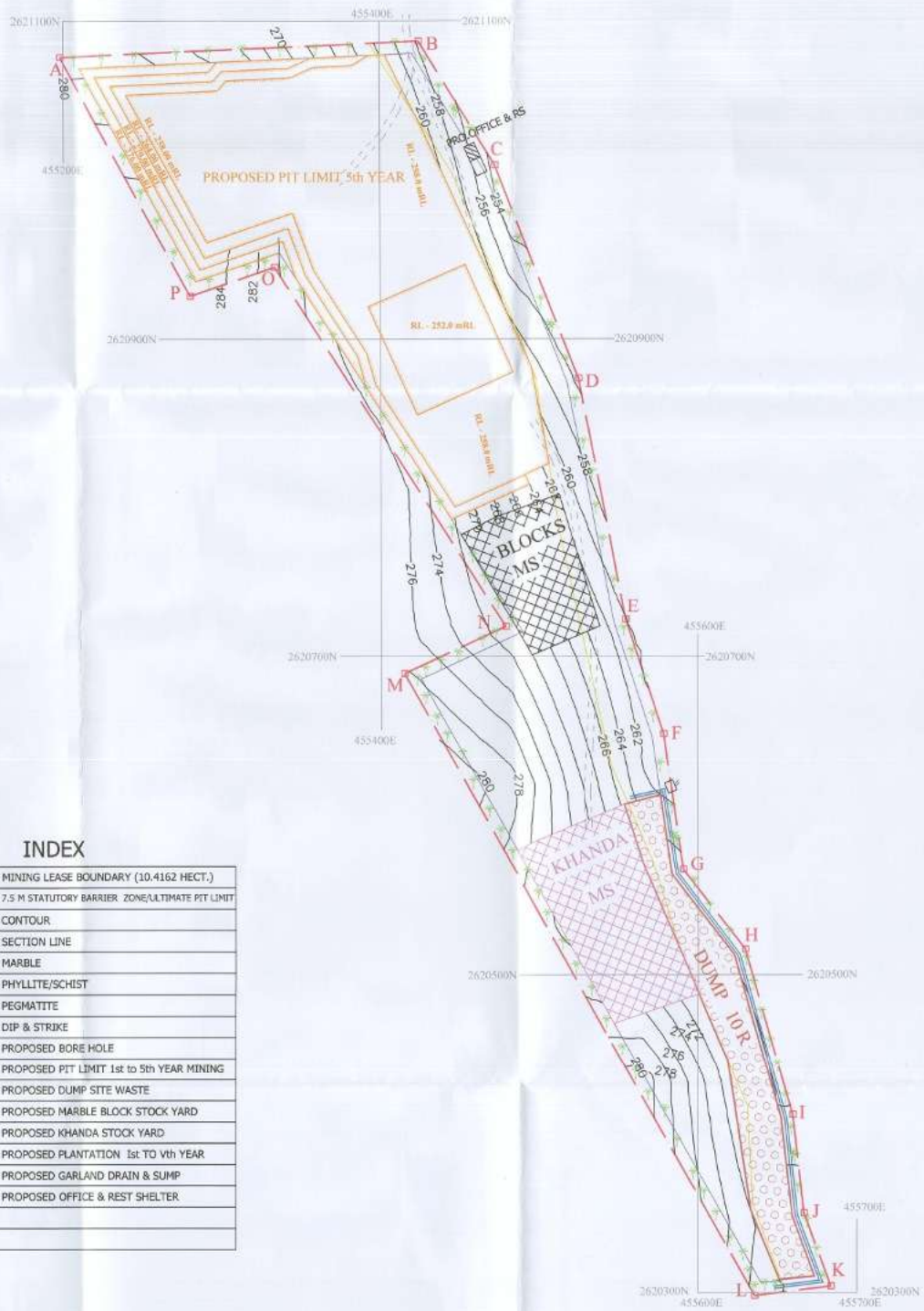
SCALE: 1:2000 AREA: 10.4482 HECT
 IT IS CERTIFIED THAT THE PLANS BASED ON THE LEASE MAP
 AUTHENTICATED BY THE STATE GOVERNMENT AUTHORITY
 CERTIFICATE IT IS CERTIFIED THAT THIS PLAN IS PREPARED UNDER
 KNOWLEDGE

DATE OF SURVEY: 20/05/2021

N

SHALINDRA SINGH BIST
 MINING GEOLOGIST & RP

SCALE -1 : 2000



INDEX

	MINING LEASE BOUNDARY (10.4162 HECT.)
	7.5 M STATUTORY BARRIER ZONE/ULTIMATE PIT LIMIT
	CONTOUR
	SECTION LINE
	MARBLE
	PHYLLITE/SCHIST
	PEGMATITE
	DIP & STRIKE
	PROPOSED BORE HOLE
	PROPOSED PIT LIMIT 1st to 5th YEAR MINING
	PROPOSED DUMP SITE WASTE
	PROPOSED MARBLE BLOCK STOCK YARD
	PROPOSED KHANDA STOCK YARD
	PROPOSED PLANTATION 1st TO 4th YEAR
	PROPOSED GARLAND DRAIN & SUMP
	PROPOSED OFFICE & REST SHELTER

PLATE NO.- 6

MINE LAY OUT PLAN

KELAMELA MARBLE AREA (PLOT No.-2/2019)
NEAR VILLAGE - KELAMELA,
TEHSIL - PIPALKHUNT & DISTRICT- PRATAPGARH (RAJASTHAN)

APPLICANT:- M/s RDSA MINING LLP
A-404, AMAR VILAS APARTMENT, MANISH ENCLAVE
OPP. NEW RTO OFFICE, BHUWANA, UDAIPUR (RAJ)-313004

SCALE-1 : 2000 AREA- 10.4162 HECT.

IT IS CERTIFIED THAT THIS PLAN IS BASED ON THE LEASE MAP AUTHENTICATED BY THE STATE GOVERNMENT AUTHORITY

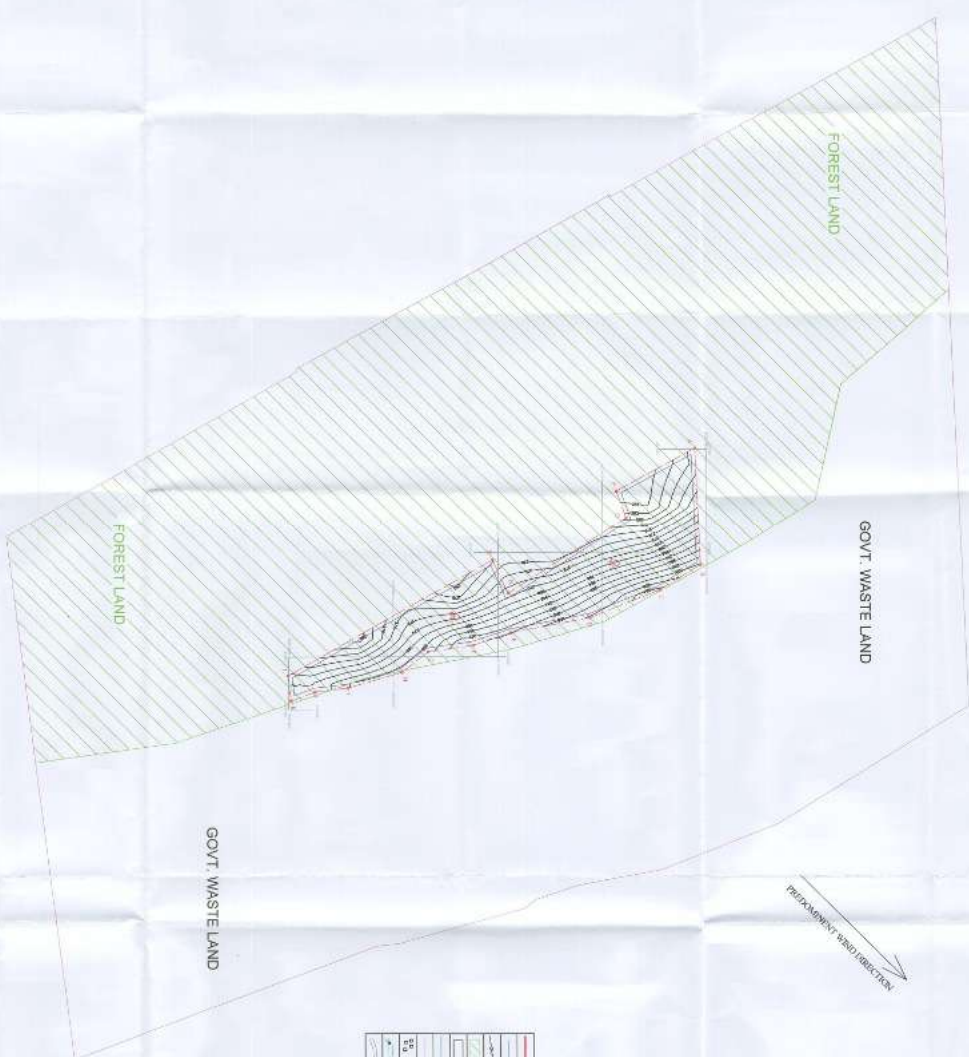
CERTIFICATE - IT IS CERTIFIED THAT THIS PLAN IS PREPARED UNDER MY SUPERVISION & IS CORRECT TO THE BEST OF MY KNOWLEDGE

12/01/2023
PLACE - UDAPUR
DATE-



अनुमोदित
APPROVED

SHAIENDRA SINGH BIST
MINING GEOLOGIST & RQP



DATE OF SURVEY-20.04.2023

INDEX

	THICK LINE BOUNDARY
	7.5 M BOUNDARY
	CONTROL
	FOREST LAND
	GOVT. WASTE LAND
	60M ZONE
	50M ZONE
	H/W/S
	WATER/NULLAH
	ROAD

ENVIRONMENT PLAN
 PLOT NO. 7

KEJAMBELA MARBLE AREA (PLOT No.-2/2019)
 NEAR VILLAGE - NEH JAMBHAK
 TEBEL, PRADAKHONT & DISTRICT - PRATYNGARH (BALASITAN)

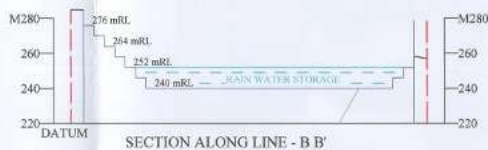
M/S RDSA MINING LLP
 A-404, AVAR VILAS APARTMENT, MANJESINGLAVE
 OPP. NEW KITO OFFICE, BHUVANA, UDAPUR (GAJAPATNOL)

SCALE : 1 : 5000
 AREA - 10.4102 HECT

IT IS CERTIFIED THAT THIS PLAN IS BASED ON THE LEASE MAP AUTHENTICATED BY THE STATE GOVERNMENT AUTHORITY CERTIFICATE. IT IS CERTIFIED THAT THIS PLAN IS PREPARED UNDER MY SUPERVISION & IS CORRECT TO THE BEST OF MY KNOWLEDGE.

SHALENDRA SINGH BIST
 MINING GEOLOGIST & ROP

SECTION ALONG LINE - A A'



DATE OF SURVEY-20.05.2021

INDEX

	MINING LEASE BOUNDARY
	7.5 M STATUTORY BARRIER ZONE/ULTIMATE PIT LIMIT
	CONTOUR
	MARBLE
	AMPHIBOLITE
	PHYLLITE/SCHIST
	DIP & STRIKE
	SECTION LINE
	PROPOSED CONCEPTUAL PIT LIMIT END OF LIFE
	PROPOSED CONCEPTUAL PLANTATION
	PROPOSED RAIN WATER STORAGE

PLATE NO.- 9

CONCEPTUAL PLAN & SECTION

KELAMELA MARBLE AREA (PLOT No.-2/2019)
 NEAR VILLAGE - KELAMELA,
 TEHSIL - PIPALKHUNT & DISTRICT- PRATAPGARH (RAJASTHAN)

APPLICANT: **M/s RDSA MINING LLP**
 A-404, AMAR VILAS APARTMENT, MANISH ENCLAVE
 OPP. NEW RTO OFFICE, BHUWANA, UDAIPUR (RAJ)-313004

SCALE- 1 : 2000 AREA- 10.4162 HECT.

IT IS CERTIFIED THAT THIS PLAN IS BASED ON THE LEASE MAP AUTHENTICATED BY THE STATE GOVERNMENT AUTHORITY

CERTIFICATE - IT IS CERTIFIED THAT THIS PLAN IS PREPARED UNDER MY SUPERVISION & IS CORRECT TO THE BEST OF MY KNOWLEDGE.



PLACE: UDAIPUR
 DATE: 12/04/2023

APPROVED

SHAIENDRA SINGH BIST
 MINING GEOLOGIST & RQP

