

**PROPOSAL FOR ENVIRONMENTAL CLEARANCE
FOR
ADDITION OF MINERAL SANDSTONE & ENHANCEMENT
OF PRODUCTION
FOR
MASONARY STONE & SANDSTONE MINE**

**(MINOR MINERAL, CATEGORY - B2)
NEAR VILLAGE - BUJAWAD,
TEHSIL - LUNI,
DISTRICT- JODHPUR, (RAJ.)
ML NO. - 98/2004
AREA - 1.0 HECTARES**

**PROPOSED PRODUCTION CAPACITY – 80,000 MT
PROJECT COST: - 60 LAKHS**

PROJECT PROPONENT

**Shri Baga Ram S/o Sh. Girdhari Ram
R/o – Village – Bujawad, Gangana,
Tehsil – Luni, District – Jodhpur (Raj.)
Email – bagaram1978@gmail.com
Mob. - 9414319123**

ENVIRONMENT CONSULTANT:

M/S R.K. CONSULTANTS

(NABET ACCREDITED CONSULTANT ORGANIZATION)

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APPENDIX VIII
(See paragraph – 6)
FORM 1M

(I) Basic Information

S. No.	Item	Details																								
(i)	Name of the Mining Lease site :	Masonry stone & Sandstone Mine Shri Baga Ram S/o Sh. Girdhari Ram																								
(ii)	Location/site (GPS Co-ordinates):	Near Village- Bujawad, Tehsil – Luni, District – Jodhpur (Raj.) <table border="1" style="margin-left: 20px;"> <thead> <tr> <th></th> <th>Latitude, N</th> <th>Longitude, E</th> </tr> </thead> <tbody> <tr> <td>FRP</td> <td>26° 13'31.00"</td> <td>72° 54'24.00"</td> </tr> <tr> <td></td> <td>26° 13'23.87"</td> <td>72° 53'14.88"</td> </tr> <tr> <td></td> <td>26° 13'33.61"</td> <td>72° 53'58.92"</td> </tr> <tr> <td>A</td> <td>26° 13'32.26"</td> <td>72° 53'57.91"</td> </tr> <tr> <td>B</td> <td>26° 13'34.08"</td> <td>72° 53'54.93"</td> </tr> <tr> <td>C</td> <td>26° 13'36.77"</td> <td>72° 53'56.94"</td> </tr> <tr> <td>D</td> <td>26° 13'34.95"</td> <td>72° 53'59.93"</td> </tr> </tbody> </table>		Latitude, N	Longitude, E	FRP	26° 13'31.00"	72° 54'24.00"		26° 13'23.87"	72° 53'14.88"		26° 13'33.61"	72° 53'58.92"	A	26° 13'32.26"	72° 53'57.91"	B	26° 13'34.08"	72° 53'54.93"	C	26° 13'36.77"	72° 53'56.94"	D	26° 13'34.95"	72° 53'59.93"
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(iii)	Size of the Mining Lease (Hectare)	1.0 Hectares																								
(iv)	Capacity of Mining Lease (TPA):	80000 MT																								
(v)	Period of Mining Lease:	21.07.2006 TO 20.07.2036																								
(vi)	Expected cost of the Project:	60 lakhs																								
(vii)	Contact Information:	Applicant: Shri Baga Ram S/o Sh. Girdhari Ram R/o – Village – Bujawad, Gangana, Tehsil – Luni, District – Jodhpur (Raj.) Email – bagaram1978@gmail.com Mob. - 9414319123																								

(II) Environmental Sensitivity

S. No	Areas	Distance in Kilometer/Details
1	Distance of project site from nearest rail or road bridge over the concerned River, Rivulet, Nallah etc	Nearest Rail : Bhagat Ki Koti (about 11.76 km towards NE) (Lat-26°15'11.65"N,Long- 73°00'51.76"E.)
2	Distance from infrastructural facilities	
2.1	Railway Line	Bhagat Ki Koti (North Western Railway Line) (about 11.76 km towards NE)
2.2	National Highway	NH 112 at about 6.30km towards SE Direction. NH 114 at about 8.13 km towards North Direction.
2.3	State Highway	SH 16 at about 6.55 km towards East Direction.
2.4	Major District Road	No such place is there in 15 km radius
2.5	Any Other Road	Tar Road available in this area
2.6	Electric transmission line pole or tower	Not Available in the HT line. various LT Electric line are passing nearby out of which nearest line is at 0.5 KM.
2.7	Canal or check dam or reservoirs or lake or ponds	1. Gollasani Nadi at about 2.84km towards SE direction (Lat - 26°13'04.93"N Long- 72°55'07.06"E.) 2. Kailana Lake at about 8.49km towards NE direction (Lat - 26°17'13.15"N Long- 72°58'05.67"E.) 3. Bujawad Village Pond at about 0.86km towards N (Lat - 26°13'53.49"N Long- 72°53'53.81"E.)

		<ul style="list-style-type: none"> Barli Bharuji Pond at about 9.20km towards NE direction (Lat - 26°18'56.76"N Long- 72°55'42.28"E.)
	2.8	<p>In-take for drinking water pump house</p> <p>Kaylana Pump House at about 9.0 km towards SE direction. (Lat- 26°18'04.56"N Long-72°58'33.00" E.)</p>
	2.9	<p>Intake for Irrigation canal pumps</p> <p>None</p>
3	<p>Areas protected under international conventions, national or local legislation for their ecological , landscape , cultural or other related value</p>	
4	<p>Areas which are important or sensitive for ecological reasons - Wetlands ,watercourses or other water bodies ,coastal zone ,biospheres ,mountains , forests</p> <p>4. Gollasani Nadi at about 2.84km towards SE direction (Lat - 26°13'04.93"N Long- 72°55'07.06"E.)</p> <p>5. Kailana Lake at about 8.49km towards NE direction (Lat - 26°17'13.15"N Long- 72°58'05.67"E.)</p> <p>6. Bujawad Village Pond at about 0.86km towards N (Lat - 26°13'53.49"N Long- 72°53'53.81"E.)</p> <ul style="list-style-type: none"> Barli Bharuji Pond at about 9.20km towards NE direction (Lat - 26°18'56.76"N Long- 72°55'42.28"E.) 	
5	<p>Areas used by protected , important or sensitive species of flora or fauna for</p> <p>Machiya Biological Park at about 10.0 km towards SE</p>	

	breeding , nesting, foraging, resting, over wintering, migration	(Lat- 26°18'13.31"N ▪ Long- 72°58'51.30" E.)
6	Inland ,coastal , marine or underground waters	▪ 35 – 40 mtr. Bgl
7	State ,National boundaries	▪ No such place is there in 15 km radius
8	Routes or facilities used by the public for access to recreation or other tourist ,pilgrim areas.	▪ Jodhpur tourist place at about 10.0 km towards.
9	Defense Installations	▪ Jodhpur at about 11.5km
10	Densely populated or build-up area ,distance from nearest human habitation	Village Bujawad As per Census 2011 the population of Bujawad is 1067 at about 0.85 Km towards South direction.
11	Areas occupied by sensitive man-made land uses (hospitals, schools, places of worship ,community facilities)	<ul style="list-style-type: none"> • Upper Primary school present at Bujawad at about 0.85 km • Sec Sec School present at Jhanwar at about 6.0km • Govt Hospital present at Jhanwar & Jodhpur at about 6.0km& 10km
12	Areas containing important, high quality or scarce resources (ground water resources, surface resources, forestry, agriculture, fisheries, tourism, minerals)	▪ Minerals Masonary stone & Sandstone are abundantly available. Thus only mining industry is also source of income other than agriculture.
13	Areas already subjected to pollution or environmental damage.(those where existing legal environmental standards are exceeded)	▪ None within 15 km radius.
14	Areas susceptible to natural hazard which could cause the project to present environmental problems	<ul style="list-style-type: none"> ▪ The study area of the lease area falls in Zone II of the Seismic Map. ▪ There has been no incidence of landslide,

	(earthquakes, subsidence , landslides, erosion, flooding, or extreme or adverse climatic conditions)	earthquake or flooding.
15	Is proposed mining site located over or near fissure / fracture for ground water recharge	NONE
16	Whether the proposal involves approval or clearance under the following Regulations or Acts , namely:-	NO
	(a) The Forest (Conservation) Act,1980;	
	(b) The Wildlife (Protection) Act ,1972;	
	(c) The Coastal Regulation Zone Notification ,2011	
	If yes , details of the same and their status to be given.	
17	Forest land involved (hectares)	NONE
18	Whether there is any litigation pending against the project and/or land in which the project is propose to be set up?	No litigation is pending against the project or the land in which this project is proposed to be set up.
	(a) Name of the court	
	(b) Case No.	
	(c) Orders or directions of the court , if any, and its relevance with the proposed project	

Place:

(Authorized signatory)

Date:

Enclosed: Pre Feasibility Project Report with Annexure