

**FORM 1****APPENDIX I****(I) Basic Information**

<b>S.No</b>	<b>Item</b>	<b>Details</b>
1	Name of the project	<b>Champaner Stone (Crusher )Mine</b>
2	S. No. in schedule	186/2
3	Proposed capacity / area / length / tonnage to be handled / command area / lease area / number of wells to be drilled	<b>Area: 2.915Ha</b> <b>90630 m<sup>3</sup>/year</b>
4	New / Expansion / Modernization	New
5	Existing Capacity/Area etc.	-----
6	Category of Project i.e. 'A1 or 'B'	B
7	Does it attract the general condition? If Yes, please specify.	No
8	Does it attract the specific condition? If Yes, please specify.	No

9	Location	Champaner
	Plot/Survey/Khasra No.	Khasra no -186/2
	Village	Champaner
	Tehsil	Goharganj
	District	Raisen
	State	Madhya Pradesh
10	Nearest railway station/airport along with distance in kms.	Railway station Obedulaganj is about 30 km,
11	Nearest Town, city, District Headquarters along with distance in kms.	Nearest Town and District Headquarter Raisen about 48 km from the lease area.
12	Village Panchayats, Zilla Parishad, Municipal Corporation, Local body	Gram Panchayat Champaner, Tehsil - Goharganj District Raisen, Madhya Pradesh

	(complete postal addresses with telephone nos. to be given)	
13	Name of the applicant	M/s Brij Gopal Construction company pvt.ltd
14	Registered Address	Shri. Yogesh agarwal R/o - Kd-54 Puranpur North West, Delhi
15	Address for correspondence:	Same as above
	Name	Shri yogesh agarwal
	Designation (Owner/Partner/CEO)	Owner
	Address	Shri. Yogesh agarwal R/o - Kd-54 Puranpur North West, Delh
	Pin Code	464986
	E-mail	Nil
	Contact information	<b>8889404649</b> -----

	Fax No.	----
16	Details of Alternative Sites examined, if any. Location of these sites should be shown on a topo sheet.	No other site has been considered for the project
17	Interlinked Projects	There is no interlinked project
18	Whether separate application of interlinked project has been submitted?	N.A.
9	If yes, date of submission	N.A.
20	If no, reason	N.A.
21	Whether the proposal involves approval/ clearance under: If yes, details of the same and their status to be given, (a) The Forest Conservation Act, 1980? (b) The wild life (Protection) Act, 1972? c) The C.R.Z. Notification, 1991?	N.A.

22	Whether there is any Government Order/Policy relevant/ relating to the site?	Yes, the area is notified by district raisen.
23	Forest land involved (hectares)	No Forest range is involved
24	Whether there is any litigation pending against the project and/or land in which the project is propose to be set up ? (a) Name of the Court, (b) Case No. (c) Orders/directions of the Court, if any and its relevance with the proposed project.	No litigation or case is pending against the applied area

**(II) Activity**

- 1. Construction, operation or decommissioning of the Project involving actions, which will cause physical changes in the locality (topography, land use, changes in water bodies, etc.)**

<b>S. No.</b>	<b>Information/Checklist confirmation</b>	<b>Yes / No</b>	<b>Details thereof (with approximate quantities /rates, wherever possible) with source of information data</b>
1.1	Permanent or temporary change in land use, land cover or topography including increase in intensity of land use (with	No	There is no any change in land cover, land use, topography.

	respect to local land use plan)		
1.2	Clearance of existing land, vegetation and buildings?	No	No clearance of existing will be required.
1.3	Creation of new land uses?	No	No change
1.4	Pre-construction investigations e.g. bore holes, soil testing?	No	Not required.
1.5	Construction works?	No	No construction works are required.
1.6	Demolition works?	No	No demolition work is required
1.7	Temporary sites used for construction works or housing of construction workers?	No	Not required
1.8	Above ground buildings, structures or earthworks including linear structures, cut and fill or excavations	No	No cut and fill or excavations for any structure are required, above the ground.
1.9	Underground works	No	Mining

	including mining or tunneling?		
1.10	Reclamation works?	No	Not required. Reclaimed automatically during monsoon
1.11	Dredging?	No	Not required
1.12	Offshore structures?	No	Inland project
1.13	Production and manufacturing processes?	yes	Requerd
1.14	Facilities for storage of goods or materials?	No	Storage facility not required.
1.15	Facilities for treatment or disposal of solid waste or liquid effluents?	No	No solid or liquid waste will be generated in proposed project hence treatment facilities are not required.
1.16	Facilities for long term housing of operational workers?	No	No, there shall not be any facility for long term housing of the labors as all the labors will come from the nearby villages.
1.17	New road, rail or sea traffic during construction or	No	No new road or rail traffic would be generated during any stage of



	operation?		project
1.18	New road, rail, air waterborne or other transport infrastructure including new or altered routes and stations, ports, airports etc?	No	No, New road, rail, air waterborne or other transport infrastructure is required
1.19	Closure or diversion of existing transport routes or infrastructure leading to changes in traffic movements?	No	Not required
1.20	New or diverted transmission lines or pipelines?	No	Not required
1.21	Impoundment, damming, culverting, realignment or other changes to the hydrology of watercourses or aquifers?	No	No changes to the hydrology of water course or aquifers.
1.22	Stream crossings?	No	No stream crossing is involved.
1.23	Abstraction or transfers of	No	Water of the stream is neither

	water from ground or surface waters?		required nor hazardous to the project activity, therefore no abstraction or transfers of water will be done.
1.24	Changes in water bodies or the land surface affecting drainage or run-off?	No	No change
1.25	Transport of personnel or materials for construction, operation or decommissioning?	No	Labors are engaged in project from nearby villages hence no transportation of labor, material will be required.
1.26	Long-term dismantling or decommissioning or restoration works?	No	Not involved
1.27	Ongoing activity during decommissioning which could have an impact on the environment?	No	No chances.
1.28	Influx of people to an area in either temporarily or permanently?	No	Local villagers shall be employed for work.
1.29	Introduction of alien	No	No.

	species?		
1.30	Loss of native species or genetic diversity?	No	There shall be no Loss of native species or genetic diversity
1.31	Any other actions?	No	Nil

**2. Use of Natural resources for construction or operation of the Project (such as land, water, materials or energy, especially any resources which are non-renewable or in short supply):**

<b>S. No.</b>	<b>Information/checklist confirmation</b>	<b>Yes/ No</b>	<b>Details thereof (with approximate quantities /rates, wherever possible) with source of information data</b>
2.1	Land especially undeveloped or agricultural land (ha)	No	undeveloped and non-agricultural
2.2	Water (expected source & competing users) unit: KLD	No	Insignificant only for drinking.
2.3	Minerals (MT)	No	Not required.
2.4	Construction material stone, aggregates, soil	No	Not required.

	(expected source MT)		
2.5	Forests and timber (source MT)	No	Not required.
2.6	Energy including electricity and fuels (source, competing users) Unit: fuel (MT), energy (MW)	No	Diesel for transportation
2.7	Any other natural resources (use appropriate standard units)	No	Not required.

**3. Use, storage, transport, handling or production of substances or materials, which could be harmful to human health or the environment or raise concerns about actual or perceived risks to human health.**

<b>S.</b>	<b>Information/Checklist</b>	<b>Yes/</b>	<b>Details thereof (with</b>
<b>No.</b>	<b>confirmation</b>	<b>No</b>	<b>approximate quantities/rates, wherever possible) with source of information data</b>

3.1	Use of substances or materials, which are hazardous (as per MSIHC rules) to human health or the environment (flora, fauna, and water supplies)	No	No such substances are required.
3.2	Changes in occurrence of disease or affect disease vectors (e.g. insect or water borne diseases)	No	No effect
3.3	Affect the welfare of people e.g. by changing living conditions?	Yes	mining will provide employment to the local villagers and hence improve socio-economic status of the villagers.
3.4	Vulnerable groups of people who could be affected by the project e.g. hospital patients, children, the elderly etc.,	No	No effect
3.5	Any other causes	Nil	Nil

**4. Production of solid wastes during construction or operation or decommissioning (MT/month)**

<b>S. No.</b>	<b>Information/Checklist confirmation</b>	<b>Yes/ No</b>	<b>Details thereof (with approximate quantities/rates, wherever possible) with source of information data</b>
4.1	Soil, overburden or mine wastes	No	soil overburden will be produced
4.2	Municipal waste (domestic and/or commercial wastes)	No	No municipal waste will be produced
4.3	Hazardous wastes (As per Hazardous Waste Management Rules)	No	No hazardous waste will be produced
4.4	Other industrial process wastes	No	No other industrial waste will be produced
4.5	Surplus product	No	No surplus product will be produced
4.6	Sewage sludge or other sludge from effluent treatment	No	No sewage sludge will be produced

4.7	Construction or demolition wastes	No	No construction waste will be produced
4.8	Redundant machinery or equipment	No	Nil
4.9	Contaminated soils or other materials	No	Soil will not get contaminated
4.10	Agricultural wastes	No	Not produced
4.11	Other solid wastes	No	Not produced

**5. Release of pollutants or any hazardous, toxic or noxious substances to air (Kg/hr)**

<b>S. No.</b>	<b>Information/Checklist confirmation</b>	<b>Yes/ No</b>	<b>Details thereof (with approximate quantities/rates, wherever possible) with source of information data</b>
5.1	Emissions from combustion of fossil fuels from stationary or mobile sources	Yes	Insignificant quantity of emission is expected from transportation vehicle
5.2	Emissions from production processes	No	No Emissions from production processes

5.3	Emissions from materials handling including storage or transport	No	No Emissions from production processes. Storage is not required; however transport vehicles (truck/tractor) may cause moderate emissions, within the permissible norm of limit.
5.4	Emissions from construction activities including plant and equipment	No	No Emissions from construction activities
5.5	Dust or odors from handling of materials including construction materials, sewage and waste	Yes	Dust or odors from handling of materials will be produced
5.6	Emissions from incineration of waste	No	Incineration is not required
5.7	Emissions from burning	No	No burning of waste is required



	of waste in open air (e.g. slash materials, construction debris)		
5.8	Emission from any other sources	No	There is no any other source of harmful emission is envisaged.

#### 6. Generation of Noise and Vibration, and Emissions of Light and Heat:

S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data with source of information data
6.1	From operation of equipment e.g. engines, ventilation plant, crushers	No	The loading will be done machinery. The operator shall hire vehicle for transport. Transport vehicles may generate noise (50-55 db) during operation, within the permissible limit. But no vibration of light and heat is expected.

6.2	From industrial or similar processes	No	No such process is involved.
6.3	From construction or demolition	No	No construction work is required
6.4	From blasting or piling	No	Blasting is involved.
6.5	From construction or operational traffic	No	No construction or operational traffic are involved
6.6	From lighting or cooling systems	No	No lighting or cooling systems are involved
6.7	From any other sources	No	No other source is envisaged to generate noise, vibration, emissions of light and heat.

**7. Risks of contamination of land or water from releases of pollutants into the ground or into sewers, surface waters, groundwater, coastal waters or the sea:**

S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
7.1	From handling, storage, use or spillage of hazardous materials	No	No hazardous materials are used
7.2	From discharge of sewage or other effluents to water or the land (expected mode and place of discharge)	No	No discharge of sewage or other effluents to water or the land
7.3	By deposition of pollutants emitted to air into the land or into water	No	No deposition of pollutants will be emitted to air into the land or into water
7.4	From any other sources	No	There will not be any other sources that may be expected to release any pollutants
7.5	Is there a risk of long	No	No there a no risk of long term

	term build up of pollutants in the environment from these sources?		build up of pollutants in the environment
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**8. Risk of accidents during construction or operation of the Project, which could affect human health or the environment**

<b>S. No.</b>	<b>Information / Checklist confirmation</b>	<b>Yes / No</b>	<b>Details thereof (with approximate quantities / rates, wherever possible) with source of information data</b>
8.1	From explosions, spillages, fires etc from storage, handling, use or production of hazardous substances	Yes	interlinked projects, industry, blasting, spillage, fire, etc. therefore no production of any hazardous substance.
8.2	From any other causes	No	There is no any other cause to

			risk of accidents during construction or operation of the Project
8.3	Could the project be affected by natural disasters causing environmental damage (e.g floods, earthquakes, landslides, cloudburst etc)?	No	No the project could not be affected by natural disasters causing environmental damage The project is not located in earthquakes or landslide prone zone.

**9. Factors which should be considered (such as consequential**

development) which could lead to environmental effects or the potential for cumulative impacts with other existing or planned activities in the locality

S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities / rates, wherever possible) with source of information data
9.1	<p>Lead to development of supporting utilities, ancillary development or development stimulated by the project which could have impact on the environment e.g.:</p> <p>Supporting infrastructure (roads, power supply, waste or waste water treatment, etc.)</p> <p>Housing development</p> <p>Extractive industries</p> <p>Supply industries</p> <p>Other</p>	No	Small project. No development of supporting utilities, ancillary development or development stimulated by the project will take place.

9.2	Lead to after-use of the site, which could have an impact on the environment	No	After use the land use will not get altered
9.3	Set a precedent for later developments	No	
9.4	Have cumulative effects due to proximity to other existing or planned projects with similar effects	No	There are no such projects located in the close vicinity.

### (III). Environmental Sensitivity

S. No.	Areas	Name / Identity	Aerial distance (within 15 km.) Proposed project location boundary
1	Areas protected under international conventions, national or	NO	No such areas protected under international conventions, national or local legislation for

	local legislation for their ecological, landscape, cultural or other related value		their ecological, landscape, cultural or other related value are located in the close vicinity
2	Areas which are important or sensitive for ecological reasons - Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests	NO	No such areas which are important or sensitive for ecological reasons - Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests are located in the close vicinity
3	Areas used by protected, important or sensitive species of flora or fauna for breeding, nesting, foraging, resting, over wintering, migration	NO	No such areas used by protected, important or sensitive species of flora or fauna for breeding, nesting, foraging, resting, over wintering, migration are located in the close vicinity
4	Inland, coastal, marine or underground waters	NO	No such land, The prospect site is a river bed area
5	State, National	NO	Not in the close vicinity



	boundaries		
6	Routes or facilities used by the public for access to recreation or other tourist, pilgrim areas	NO	No Routes or facilities used by the public for access to recreation or other tourist, pilgrim areas are located in the close vicinity
7	Defense installations	NO	No Defense installations are located in the close vicinity
8	Densely populated or built-up area	NO	champanagar is thinly populated or built-up area, which is at a distance of about 1 km.
9	Areas occupied by sensitive man-made land uses (hospitals, schools, places of worship, community facilities)	NO	Temple, school in village at radius of 1 km.
10	Areas containing important, high quality or scarce resources	NO	No areas containing important, high quality or scarce resources are located in the close vicinity

	(ground water resources, surface resources, forestry, agriculture, fisheries, tourism, minerals)		
11	Areas already subjected to pollution or environmental damage. (those where existing legal environmental standards are exceeded)	No	No such areas are located in the close vicinity
12	Areas susceptible to natural hazard which could cause the project to present environmental problems (earthquakes, subsidence, landslides, erosion, flooding or extreme or adverse climatic conditions)	No	No such areas which are susceptible to natural hazard are located in the close vicinity

**(IV) Proposed Terms of Reference for EIA studies.**

**"I hereby given undertaking that the data and information given in the application and enclosures are true to the best of my knowledge and belief and I am aware that if any part of the data and information submitted is found to be false or misleading at any stage, the project will be rejected and clearance give, if any to the project will be revoked at our risk and cost."**

**Date:**

**Place:**

**Signature of the applicant**  
**With Name and Full Address**  
**(Project Proponent/Authorized Signatory)**