



रजिस्ट्रार

State Environment Impact Assessment Authority, M.P.
(Government of India, Ministry of Environment & Forests)

Environmental Planning & Coordination Organization

Paryavaran Parisar, E-5, Arera Colony
Bhopal-4620 16

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Tel: 0755-2466970, 2466859

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No: 1767 / SEIAA /14
Date: 10.11.14

To,
Shri Jitendra Kumar Rathod
C/o Radha Madhav Stone Crusher,
M.G. Road Ranapur, Tehsil-Ranapur,
Dist -Jhabua (M.P)-457993

Sub:- Case No. 1614/2013 - Prior Environmental Clearance for **Metal Stone Quarry** in an area of 2.0 ha. for production capacity 12500 cum/year at Khasra No. 313/1 at **Village-Ranapur, Tehsil-Ranapur, Dist-Jhabua (M.P)** by Shri Jitendra Kumar Rathod C/o Radha Madhav Stone Crusher, M.G. Road Ranapur, Tehsil-Ranapur, Dist -Jhabua (M.P)-457993.

This has reference to your application received in SEIAA office on 04.03.2013 and subsequent letters seeking Prior Environmental Clearance for the above project under the EIA Notification, 2006. The proposal has been appraised as per prescribed procedure in the light of provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., the Form - I, Appendix-1, Mining Plan & EMP and the additional clarifications furnished in response to the observations of the State Level Expert Appraisal Committee (SEAC) and State Level Environment Impact Assessment Authority (SEIAA) constituted by the competent Authority.

ii. There is no National Park/Sanctuary and interstate boundary within 10 Km radius. There is no human settlement/water body within 500 m. from mining site. The nearest forest boundry is 10 km from mining site.

The **Metal Stone Quarry** project is for production capacity of 12500 cum per year. The proposed mining lease period is for **Ten years**. The mining will be carried out by opencast semi mechanized method.

iii. The project has been considered in accordance with the provisions of the EIA notification issued by the Ministry of Environment & Forests vide S.O. 1533 (E), dated 14th September 2006.

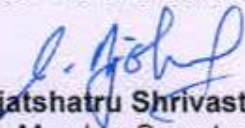
iv. Based on the information submitted, as at Para (ii) above the State Level Environment Impact Assessment Authority (SEIAA) considered the case in its 166th meeting dtd. 13.10.2014 and decided to accept the recommendations of 133rd SEAC meeting dtd. 15.05.2013.

Hence, Prior Environmental Clearance is accorded for **Metal Stone Quarry** in an area of 2.0 ha. for production capacity 12500 cum/year at Khasra No. 313/1 at Village-Ranapur, Tehsil-Ranapur, Dist-Jhabua, MP, for lease period of **Ten years** by Shri Jitendra Kumar Rathod C/o Radha Madhav Stone Crusher, M.G. Road Ranapur, Tehsil-Ranapur, Dist-Jhabua (M.P)-457993, subject to the compliance of the Standard Conditions enclosed at **Annex-I** and the following additional specific conditions as recommended by SEIAA & SEAC.

1. PP shall not start mining activity before execution of lease agreement.

2. The average depth of the pit shall not exceed 6.0 m. at the end of lease period.
3. Crusher shall be operated only for 3 hours in a day at fixed time.
4. The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
5. PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
6. Transportation of material shall be done in covered vehicles.
7. Curtaining of site shall be done using appropriate media.
8. Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
9. Appropriate air pollution control measures shall be placed in compliance to the consent of MPPCB for the proposed crusher.
10. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
11. Transportation shall not be carried out through forest area.
12. PP shall take CSR activities in the region through the 'Gram Panchayat'.
13. The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.


Encl: Annex-1

o/c

(Ajatshatru Shrivastava)
Member Secretary

Endt No. 1768 / SEIAA/14 Dated 10.11.14
Copy to:-

1. Principal Secretary, Department of Environment, Government of Madhya Pradesh, Mantralaya, Bhopal.
2. Member Secretary, SEAC, Research and Development Wing Madhya Pradesh Pollution Control Board, Paryavaran Parisar, E-5, Arera Colony Bhopal-4620 16
3. Member Secretary, Madhya Pradesh Pollution Control Board, Paryavaran Parisar, E-5, Arera Colony, Bhopal-462016
4. Collector, District Jhabua, M. P.
5. Divisional Forest Officer, District Jhabua, M. P.
6. I.A. Division, Monitoring Cell, MoEF, GoI, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi- 110 003
7. Director (S), Regional office of the MOEF, Western Region, Kendriya Paryavaran Bhawan, Link Road No. 3 Ravi Shankar Nagar, Bhopal-462016
8. Director, Geology & Mining, Khanij Bhavan, Arera Hills Bhopal M.P.
9. District Mining Officer, District Jhabua, M. P.
10. Guard file

Encl: Annex-1

o/c

(Dr R.K. Jain)
Officer-in-Charge

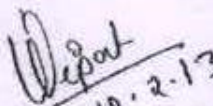
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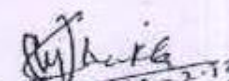
(Government of India, Ministry of Environment & Forests)
Research and Development Wing, Madhya Pradesh Pollution Control Board,
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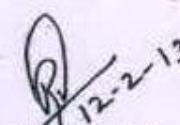
Annex-I

Standard Conditions related to Activity 1 (a) - < 5 ha Mining Lease Area for Minor Minerals other than Sand Mining

- 1 Controlled blasting techniques, as and when required, shall be carried out in the day time only.
- 2 Mining will be carried out as per the approved EMS. In case of any violation of EMS the Environmental Clearance given by SEIAA will stand cancelled.
- 3 Effective safeguard measures, such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of particulate matter such as loading and unloading point and all transfer points.
- 4 Where the quarry is in a hilly terrain and where some part of the hill is already cut for quarrying, further hill cutting shall not be done. In such cases, deepening the existing operational area may be preferably done.
- 5 Precise mining area will be jointly demarcated at site by officials of Mining/Revenue department prior to mining operations for. proposak under consideration.
- 6 The lease holder shall obtain necessary prior permission of the competent authorities for drawal of requisite quantity of water (surface water and groundwater), if required for the project.
- 7 Parking of vehicles should not be made on public places.
- 8 Special Measures shall be adopted to prevent the nearby settlements from the impacts of mining activities. Maintenance of roads through which transportation of minor minerals is to be undertaken, shall be carried-out regularly.
- 9 Measures for prevention and control of soil erosion and management of silt shall be undertaken.
- 10 Trenches / garland drains shall be constructed at foot of dumps to arrest silt from being carried to water bodies.
- 11 The project proponent will ensure necessary protection measures around the mine pit, waste dumps and garland drain.
- 12 Top soil / solid waste shall be stacked properly with proper slope and adequate safeguards and shall be utilized for backfilling .(wherever applicable) for reclamation and rehabilitation of mined out area.


(Dr Vinita Vipat)
Officer-in-Charge


(Dr U.M. Shukla)
Officer-in-Charge

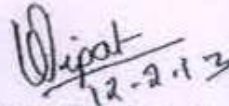

(Dr R.K. Jain)
Officer-in-Charge

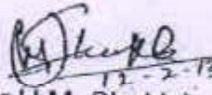
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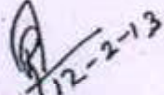
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- 13 Plantation programme shall be carried out as per EMS. Self sustenance of the vegetation should be ensured. No tree-felling shall be done in the leased area, except only with the permission from competent authority.
- 14 The vehicles transporting minerals shall be covered with a tarpaulin or other suitable enclosures so that no dust particles / fine matters escape during the course of transportation.
- 15 Project Proponent shall ensure appropriate arrangement for shelter and drinking water for the mine workers.
- 16 Persons working in dusty areas shall be provided with protective respiratory devices and they shall also be imparted adequate training and information on safety and health aspects.
- 17 Dispensary facilities for first-aid shall be provided at site.
- 18 A copy of the environmental clearance shall be submitted by the Project Proponent to the Heads of the Local Bodies, Panchayat and Municipal Bodies, as applicable, in addition to the relevant officers of the Government
- 19 The Ministry or any other competent authority may alter/modify the conditions or stipulate any further condition in the interest of environment protection.
- 20 Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- 21 Any appeal against this prior environmental clearance shall lie with the Green Tribunal, if necessary, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.


12-2-13
(Dr Vinita Vipat)
Officer-in-Charge


12-2-13
(Dr U.M. Shukla)
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(Dr R.K. Jain)
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