



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

**Environmental Planning & Coordination Organization**

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No: 5729 / SEIAA /17

Date: 30.3.17

To,

Shri Rajeev Saxena,  
Dy. GM, Sub Office-Dhamnod,  
MP State Mining Corporation, Paryavas Bhawan,  
Block-A, 2nd Floor, Jail Road, Arera Hills, Bhopal (MP)-462011

**Sub:-Case No. -5187/2016** Prior Environmental Clearance for **Sand Quarry (Khodu Bharu)** (Open cast manual method) in an area of 20.00 ha. for production capacity of 75,000 cum/year at Khasra No.-28/1/1/1, Village-Bhasunda, Tehsil-Maheshwar, District-Khargone (MP). by Shri Rajeev Saxena, Dy. GM, Sub Office-Dhamnod, MP State Mining Corporation, Paryavas Bhawan, Block-A, 2nd Floor, Jail Road, Arera Hills, Bhopal (MP)-462011

This has reference to your letter received in SEIAA office on 12.1.2017 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, the additional clarifications furnished in response to the observations of the State Expert Appraisal Committee (SEAC) and State Environment Impact Assessment Authority (SEIAA) constituted by the competent Authority.

- II. There is no National Park and Sanctuary within 10 Km radius. There is no forest boundary within 250 m.
- 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 14<sup>th</sup> September 2006.
- IV. Based on the information submitted, as at Para (II) above and others the State Level Environment Impact Assessment Authority (SEIAA) considered the case in its 415<sup>th</sup> meeting dtd. 09.03.2017 & 418<sup>th</sup> dtd. 23.03.2017 and decided to accept the recommendations of 62<sup>th</sup> SEAC-II meeting dtd. 23.12.2016.

Hence, Prior Environmental Clearance is granted for **Sand Quarry (Khodu Bharu)** (Open cast manual method) in an area of 20.00 ha. for production capacity of 75,000 cum/year at Khasra No.-28/1/1/1, Village-Bhasunda, Tehsil-Maheshwar, District-Khargone (MP), **for the lease period** Shri Rajeev Saxena, Dy. GM, Sub Office-Dhamnod, MP State Mining Corporation, Paryavas Bhawan, Block-A, 2nd Floor, Jail Road, Arera Hills, Bhopal (MP) - 462011, subject to the compliance of following specific conditions as recommended by SEIAA & SEAC and subsequent Standard Conditions.

**A. Specific Conditions**

1. This EC will be subject to the Hon'ble NGT, Principal Bench, New Delhi final orders in OA No. 404/2016. Any interim directives issued by the Hon'ble NGT in this particular case shall be obligatory on the PP.
2. PP shall not start mining activity before execution of lease agreement. Mining Officer, Khargone should also ensure that the site is not reserved for any rehabilitation activity under NVDA.
3. Before commencing the mining activity, site demarcation should be done leaving 50 m. on the western side from the back water as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of NVDA and Mining Officer, Khargone
4. No in-stream mining shall be allowed..
5. The depth of the pit shall be as per Approved Mining Plan and not exceed 3m or normal water level prevalent in the lean season whichever is less.

6. The final decision of Hon'ble NGT (CZ) Bhopal and Hon'ble NGT Principal Bench, New Delhi in OA No. 49/2015 (Amarkant Mishra Vs State of MP & others), shall be obligatory on the part of PP.
7. A case regarding illegal mining is pending before the Hon'ble NGT (CZ) Bhopal (OA No. 78/2015 Medha Patkar Vs. State of MP & 8 Ors.). It shall be obligatory on the part of PP to commence mining activity only after the outcome of this particular case. No mining activity shall commence till the final orders of the Hon'ble NGT (CZ).
8. No transportation shall be permitted within the village.
9. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
10. The entire lease area should be properly fenced and boundary stones marked at the site.
11. PP will ensure three row plantation towards the village settlement side in the entire length of suitable species three year old to conserve and retain the banks.
12. Evacuation of sand should not be allowed through the roads passing through the villages
13. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads
14. Mining should be done only to the extent of reclaiming the agricultural land.
15. Only deposited sand is to be removed and no mining/digging below the ground level is allowed.
16. The amount towards reclamation of the 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.
17. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
18. The mining activity shall be done manually.
19. Heavy vehicles shall not be allowed for removal of sand.
20. The sand shall be transported by small trolleys up to the main transport vehicle.
21. Transport vehicles will be covered with tarpoline to minimize dust/sand particle emissions.
22. PP shall take Socio-economic activity in the region through the 'Gram Panchayat'.
23. The mining shall be carried out strictly as per the approved mining plan.

#### **B. Standard Conditions**

- 1 No heavy vehicles shall be allowed to enter the river bed.
- 2 The transportation of the sand from the excavation pits of the leased area to the loading point shall be through trolleys (tractor trolleys) and not by heavy vehicles.
- 3 Only registered tractor trolleys which are having the necessary registration and permission for the aforesaid purpose under the Motor Vehicle Act and also insurance coverage for the same shall alone be used for the said purpose.
- 4 The banks on the curve of the river regime should be stabilized by proper bunds and then proper plantation should be carried out. Collector, should monitor so that the sand mining should not disturb the ecology of the region.
- 5 Mining will be carried out as per the approved Mining Plan. In case of any violation of Mining Plan the Environmental Clearance given by SEIAA will stand cancelled.
- 6 It shall be ensured that excavation of minor mineral does not disturb or change the underlying soil characteristics of the river bed /basin, where mining is carried out.
- 7 It shall be ensured that mining does not in any way disturb the turbidity, velocity and flow pattern of the river water.
- 8 It shall be ensured that there is no fauna dependant on the river bed or areas close to mining for its nesting.
- 9 Precise mining area will be jointly demarcated at site by officials of Mining/Revenue department prior to mining operations for all proposals under consideration.
- 10 Parking of vehicles should not be made on public places.
- 11 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.
- 12 Measures for prevention and control of soil erosion and management of silt shall be undertaken.
- 13 The project proponent will ensure necessary protection measures around the mine pit, waste dumps.
- 14 Plantation programme shall be carried out as per EMP. 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.
- 15 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.
- 16 Project Proponent shall ensure appropriate arrangement for shelter and drinking water for the mine workers.
- 17 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.

- 18 Dispensary facilities for first-aid shall be provided at site.
- 19 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
- 20 The Ministry or any other competent authority may alter/modify the conditions or stipulate any further condition in the interest of environment protection.
- 21 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.
- 22 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.


  
(Anupam Rajan)  
Member Secretary

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Endt No. / SEIAA/17

Dated: 30.3.17 %

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. Managing Director, M.P. State Mining Corporation Ltd., Paryavas Bhawan, Block-1(a), 2nd Floor, Arera Hills, Jail road Bhopal (MP).
4. Member Secretary, Madhya Pradesh Pollution Control Board, Paryavaran Parisar, E-5, Arera Colony, Bhopal-462016
5. Collector, District Khargone, (M. P )
6. Divisional Forest Officer, District Khargone, (M. P )
7. I.A. Division, Monitoring Cell, MoEF& CC, Gol, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi- 110 003.
8. Director (S), Regional office of the MOEF, Western Region, Kendriya Paryavaran Bhawan, Link Road No. 3 Ravi Shankar Nagar, Bhopal-462016
9. Director, Geology & Mining, Madhya Pradesh, 29-A, Khanij Bhawan, Arera Hills, Bhopal – 462002.
10. District Mining Officer, District Khargone, (M. P )
11. DEO, SEIAA for upload website.
12. Guard file

  
(Dr. Sanjeev Sachdev)  
Officer-in-Charge

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