



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

**Environmental Planning & Coordination Organization**

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No. 323 / SEIAA /16

Date: 20.4.16

To,

Shri Kailash Chandra Gupta,  
M/s Esteem Infrabuild Pvt. Ltd., Sub Lessee,  
Madhya Pradesh State Mining Corporation Limited,  
R/o P-4, Lal Bahadur Nagar, Durgapura, Jaipur (Raj.).

**Sub:- Case No.4477/15** Shri Kailash Chandra Gupta, M/s Esteem Infrabuild Pvt. Ltd., Sub Lessee, Madhya Pradesh State Mining Corporation Limited, R/o P-4, Lal Bahadur Nagar, Durgapura, Jaipur (Raj.). Prior Environment Clearance for approval of Sand Mine in an area of 7.00 ha. (35,000 cum/year) at Khasra no.-1212/5, Village-Musavali, TehsilMehgaon, District-Bhind (MP).

This has reference to your letter received in SEIAA office on 07.11.2015 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/Sanctuary and interstate boundary within 10 Km radius. There is no human settlement within 500 m. from mining site. There is no forest boundary within 250m from mining site.
- 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 311<sup>th</sup> meeting dtd.31.03.2016 and decided to accept the recommendations of 14<sup>th</sup> SEAC - II meeting dtd. 22.03.2016.

Hence, Prior Environmental Clearance is granted Sand Mine in an area of 7.00 ha. (35,000 cum/year) at Khasra no.-1212/5, Village-Musavali, TehsilMehgaon, District-Bhind (MP) for the lease period to Shri Kailash Chandra Gupta, M/s Esteem Infrabuild Pvt. Ltd., Sub Lessee, Madhya Pradesh State Mining Corporation Limited, R/o P-4, Lal Bahadur Nagar, Durgapura, Jaipur (Raj.), subject to the compliance of following specific conditions as recommended by SEIAA & SEAC and subsequent Standard Conditions.

**A. Specific Conditions**

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1. PP shall not start mining activity before execution of lease agreement.
2. The production capacity shall be limited to the quantity proposed by SEAC-II.
3. The lease area should be properly demarcated in the presence of the Revenue & Mining Officials and proper boundary stones should be established.
4. No in-stream mining shall be allowed.
5. The depth of the pit shall not exceed 1.5 m 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. PP should ensure that the river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
8. Before commencing the mining activity, site demarcation should be done leaving 100m. from nearest village settlement as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Bhind.
9. No transportation should be carried out through the village.
10. The transportation route should be decided in consultation with the Gram Panchayat
11. PP should ensure that the flow of river should not be affected due the access ramps.
12. 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.
13. District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
14. Evacuation of sand should not be allowed through the roads passing through the villages.
15. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
16. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
17. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
18. No diversion of active channel should be allowed for mining.
19. A natural drain joining is joining the lease area thus PP should ensure that during mining the natural course of this drain should not be disturbed
20. 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.
21. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
22. Plantation shall be carried out on the banks for stabilization of the banks.
23. The mining activity shall be done manually.
24. Heavy vehicles shall not be allowed on the banks for loading of sand.
25. The sand shall be transported by small trolleys up to the main transport vehicle.
26. Transport vehicles will be covered with tarpoline to minimize dust/sand particle emissions.
27. For carrying out mining in proximity to any bridge and/or embankment, appropriate safety zone on upstream as well as on downstream from the periphery of the mining site shall be ensured taking into account the structural parameters, location aspects,



- flow rate, etc., and no mining shall be carried out in the safety zone.
28. The mining shall be carried out strictly as per the approved mining plan and ensure that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.
  29. Established water conveyance channels should not be relocated, straightened, or modified.
  30. If the stream is dry, the excavation must not proceed beyond the lowest undisturbed elevation of the stream bottom, which is a function of local hydraulics, hydrology, and geomorphology.
  31. After mining is complete, the edge of the pit should be graded to a 2.5:1 slope in the direction of the flow.
  32. PP shall take Socio-economic activities in the region through the 'Gram Panchayat'.

## **B. Standard Conditions**

- 1 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.
- 2 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.
- 3 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.
- 4 It shall be ensured that mining does not in any way disturb the turbidity, velocity and flow pattern of the river water.
- 5 It shall be ensured that there is no fauna dependant on the river bed or areas close to mining for its nesting.
- 6 Precise mining area will be jointly demarcated at site by officials of Mining/Revenue department prior to mining operations for all proposals under consideration.
- 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 The project proponent will ensure necessary protection measures around the mine pit, waste dumps.
- 11 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.
- 12 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.
- 13 Project Proponent shall ensure appropriate arrangement for shelter and drinking water for the mine workers.
- 14 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.
- 15 Dispensary facilities for first-aid shall be provided at site.
- 16 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

- 17 The Ministry or any other competent authority may alter/modify the conditions or stipulate any further condition in the interest of environment protection.
- 18 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.
- 19 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.

OLC (Ajatshatru Shrivastava)  
Member Secretary

Endt No. 824 / SEIAA/16 Dated: 20.4.16  
Copy to:-

1. Principal Secretary, Department of Environment, Government of Madhya Pradesh, Mantralaya, Bhopal.
2. 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 Bhind, M. P.
5. Divisional Forest Officer, District Bhind, M. P.
6. I.A. Division, Monitoring Cell, MoEF& CC, Gol, Indira Paryavaran Bhawan, Jor Bagh 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, Madhya Pradesh, 29-A, Khanij Bhawan, Arera Hills, Bhopal - 462002.
9. District Mining Officer, District Bhind, M. P.
10. Guard file

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

OLC