

## State Environment Impact Assessment Authority, M.P.

(Ministry of Environment, Forest and Climate Change, Government of India)

## **Environmental Planning & Coordination Organization**

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No.: 1228 /SEIAA/ da

Date: 23. 6. 20 24

To M/s P.S.Stone, Partner -Shri Pawan Kumar Jain, Shri Sunil Kumar Jain, Shri Vinod Sharma, R/o PS Hotel, Guna By Pass Road, Dist. Shivpuri, MP - 473551.

Sub:-Case No. 6997/2020: Prior Environmental Clearance for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 3.00 ha for production capacity of 46,746 cum per annum at Khasra No. 378 at Village - Lahadpur, Tehsil - Isagarh, Dist. Ashok Nagar (MP). by M/s P.S.Stone, Partner - Shri Pawan Kumar Jain, Shri Sunil Kumar Jain, Shri Vinod Sharma, R/o PS Hotel, Guna By Pass Road, Dist. Shivpuri, MP - 473551.

This has reference to your application received in SEIAA office on 16.3.2020 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, DSR 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 within 10 Km radius. There is no human settlement/ water body within 500 m. from mining site. The forest boundary is not within 250 m 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 14th 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 620th meeting dtd.16.6.2020 and decided to accept the recommendations of 439th SEAC meeting dtd.5.6..2020.

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 3.00 ha for production capacity of 46,746 cum per annum at at Khasra No. 378 at Village - Lahadpur, Tehsil - Isagarh,

Dist. Ashok Nagar (MP). for the lease period to M/s P.S.Stone, Partner - Shri Pawan Kumar Jain, Shri Sunil Su Kumar Jain, Shri Sunil Kumar Jain, Shri Vinod Sharma, Rio PS Hotel, Guna By Pass
Road, Dist. Shivpuri, MP. 472554 Road, Dist. Shivpuri, MP – 473551..subject to the compliance of the following specific conditions as recommended by SEIAA & SEAC and subsequent standard conditions.

- 1. Before commencing any mining activity fencing shall be carried out all around the lease area. Proper watch and ward arrangements should be made with installation of **Specific Conditions:** signage at 4 corners of lease area to avoid any untoward incident involving public and
  - PP shall not start mining activity before execution of lease agreement.

The depth of the pit shall be as per the Approved Mining Plan.

- The entire area shall be fenced and three rows of plantation should be done on the
- 5. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- Total 3600 saplings shall be planted by PP in three year under plantation programme suitable indigenous tree species Lease boundary, approach road. Plantation of Neem, Mango, Munga, Jamun etc. on priority shall be ensured by PP.
- 7. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.

8. PP must ensure implementation of the following activities with separate budget

- provision of Rs.8.00 Lakh under CER. 9. 1st to 5th Year: Provide to Covid-19 awareness campaign and distribution of mask, sanitizer for village people, construction of 300 m long road Govt. Primary school to village, construction of boundary wall, development of play ground ,and white wash in Govt. Primary school in Village Lahadpur. PP shall give preference to develop/provide infrastructural facilities in schools or aganwadies of above villages. The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Gram Panchayat.
- 10. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,Gol,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.
- 11. A budgetary provision for Environmental management Plan of Rs.19.40 Lakh as capital and Rs. 02.87 Lakh/year as recurring and under CER Rs. 8.00 Lakh has proposed.
- 12. Mining should be carried out as per the submitted land use plan and approved mine
- 13. The lease boundary should be clearly demarcated at site with the given co-ordinates by pillars and fenced from all around the site. Necessary safety signage & caution boards shall be displayed at mine site.
- 14. Overhead sprinklers arrangements with solar pumps should be provided for dust suppression at the exit of the lease area and fixed types sprinklers on the evacuation road. PP should maintain a log book wherein daily details of water sprinkling and vehicle movement are recorded.
- 15. Transportation of material shall only be done in covered & PUC certified vehicles with required moisture to avoid fugitive emissions. Transportation of minerals shall not be carried out through forest area without permissions from the competent authority.
- 16. Mineral evacuation road shall be made pucca (WBM/black top) by PP.

2 of 5

6997/2020

andity of it and FF has to ensure the execution of closure plan.

31. All the mines where production is > 50,000 cum/year, PP shall develop its own website to display various mining related activities proposed in EMP & CER along with budgetary allocations. All the six monthly progress report shall also be uploads on this website along with MoEF&CC & SEIAA, MP with relevant photographs of various activities such as garland drains, settling tanks, plantation, water sprinkling arrangements, transportation & haul road etc. PP or Mine Manager shall be made

32. All the soil queries, the maximum permitted depth shall not exceed 02 meters below general ground level & other provisions laid down in MoEF&CC OM No. L-

33. The mining lease holders shall after ceasing mining operation, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. Moreover, A separate budget in EMP & CER shall maintained for development and maintenance of grazing land as per the latest O.M dated 16/01/2020. Standard Conditions:

1. Controlled blasting techniques, as and when required, shall be carried out in the day

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. 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 all proposals 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.

13. 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.

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

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

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

1229 SEIAA/20 Dated: 23.6. 20 20 20 (Tanvi Sundriyal) Member Secretary Copy to:-

- 1. Principal Secretary, Department of Environment, Government of Madhya Pradesh,
- 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, 4. Collector, District, Ashok Nagar, M. P.
- 5. Divisional Forest Officer, District, Ashok Nagar, M. P.
- 6. I.A. Division, Monitoring Cell, MoEF & CC, Gol, Indra Paryavaran Bhawan, Jor Bagh
- 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, Ashok Nagar, M. P.
- 10. DEO,MPSEIAA upload on website.

11. Guard file

(Dr.Sanjeev Sachdev) Officer-in-Charge

5 of 5