



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: 894 / SEIAA/21
Date: 24.5.21

To,
M/s Urbandur Mining Pvt. Ltd,
Shri Faisal Khan, Director,
R/o, B-90, Vibhuti Khand,
Gomati Nagar,
Dist. - Lucknow (UP)

Sub:- Case No. 8300/2021 Prior Environmental Clearance for **Stone Quarry** in an area of 4.0 ha. for production capacity of 150000 cum per annum at Khasra No. 2007, 2008, 2009, 2011, 2013, 2015, 2016 at Village - Pali Dirman, Tehsil - Gohad, Dist. - Bhind (MP) by M/s Urbandur Mining Pvt. Ltd, Shri Faisal Khan, Director, R/o, B-90, Vibhuti Khand, Gomati Nagar, Dist. - Lucknow (UP), Mobile - 9414159423 - **Prescribing of TOR.**

Ref.:- 668th SEIAA meeting dtd. 24.03.2021 and 489th SEAC meeting dtd. 12.03.2021.

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 2007, 2008, 2009, 2011, 2013, 2015, 2016), Village - Pali Dirman, Tehsil - Gohad, Dist. Bhind (MP) 4.0 Ha. The project requires prior EC before commencement of any activity at site.

The case was presented by the PP and their consultant in SEAC meeting dtd. 12.03.2021, being it's a case Stone Quarry with total area of 11.0 ha., including this mine. PP further submitted that monitoring is conducted by them for which committee recommends that one month data validation shall also be carried out. According to the latest O.M F.No. L-11011/175/2018/-IA-II (M) dated 12/12/2018 if a cluster or an individual lease exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior environmental clearance and thus committee decided to issue standard TOR prescribed by the MoEF&CC and accept the recommendation of SEAC may be issued for conducting the EIA with following additional TORs and as per conditions mentioned in Annexure-D:-

- ❖ Environmental Monitoring should be conducted in such a way that from all soil samples heavy metal should be analyzed and atleast in one sample analysis of pesticides shall also be conducted.
- ❖ Inventory of trees with their management plan.
- ❖ The project proponent shall discuss the mitigation measures provided in MoEFCCs Office Memorandum No. Z-11013/57/2014-IA. II (M) dated 29th October 2014, titled "Impact of mining activities on Habitations-issues related to the mining Projects wherein Habitations and villages are the part of mine lease areas or Habitations and villages are surrounded by the mine lease area", and shall be discussed in the EIA report.

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- ❖ Transportation plan & traffic management plan should be discussed in the EIA report.

Documents to be submitted:
Environmental Consultant / PP

- I. A certificate from the Consultant shall be submitted that they have been accredited by MoEF (GoI), as per OM.
 - II. The Project Proponent shall submit an undertaking as part of EIA report regarding data authenticity and owning the contents of EIA report as per OM dated 05/10/2011.
 - III. Final EIA report including public hearing and EMP various aspects should be submitted to the SEIAA.
 - IV. All information with supporting documents as prescribed by SEIAA in the O.M. No. 966 dated 27/01/2012 has to be furnished with the EIA report. Failing this the EIA report shall be returned to the PP.
 - V. Necessary clearance from the Competent Authority for drawl of requisite quantity of water for the project should be provided.
 - VI. PP should provide latest notarized copy of Khasra Panchsala (P-II) indicating ownership. If the ownership is different than a notarized copy of the agreement should be submitted. Besides, notarized copy of the lease agreement should also be submitted clearly indicating sanction period & ownership.
 - VII. Notarized copy of the approved mining plan.
 - VIII. Location of National Parks, Sanctuaries, biosphere Reserves, Wildlife corridors, Tiger reserves (existing as well as proposed), if any, within 10 km of the mine lease should be clearly indicated. A location map duly authenticated by Chief Wild life Warden and recommendation/ comments of Chief Wildlife Warden of concerned district should also be provided in this regard.
 - IX. A letter from District Collector Office / Executive Engineer PWD indicating distance of mine area from inter-state boundary and critically polluted/ sensitive areas notified by CPCB/MoEF.
 - X. DFO letter indicating the distances of nearest forest boundary from the boundary of the proposed site.
- * *In case the distance of nearest forest boundary is up to 250 meters or less, then NOC as per orders issued by forest department from time to time is required.*
- XI. NOC from Gram Sabha if located in scheduled notified area.
 - XII. Other mandatory permissions and clearances from various authorities.
 - XIII. All TOR prescribed in the standard TOR published by MoEF&CC shall be applicable.

Other points to be addressed in the EIA/EMP report:

- Recent land use features in the region.
- Map Depictions: Coloured maps depicting land-use of the region showing sensitive / fragile features and detailed lay-out of the site clearly showing green-belt (existing & planned).
- Location is also to be shown in Tehsil map procured from revenue department, showing exact distances of highway, railway & habitat and all other sensitive area from the site.
- Details of land to be provided in following format:

S.No.	Tehsil	Village	Khasra No.	Area	Ownership	Land use

- Arrangements proposed / made to protect the water bodies from the mine-drainages have to be dealt in detail in the EIA/EMP.
- Compliance of the conditions laid in the consent / EC should be supported with photograph of the site clearly showing plantation etc (if any).
- Summary of EIA / EMP has to be provided separately along with the EMP detailing impacts, impact zone and mitigations has to be furnished in the following format:

AIR Environment

SN	Expected Impact	Impact zones	Management Plan

WATER Environment

SN	Expected Impact	Impact zones	Management Plan

LAND Environment

SN	Expected Impact	Impact zones	Management Plan

NOISE Environment

SN	Expected Impact	Impact zones	Management Plan

Details of Public Hearing Proceedings

SN	Issues raised (details thereby)	Response of Proponent	Comments

- At least one AAQM station has to be placed each towards forests and habitat (if any).
- Effective green area has to be developed keeping in view the presence of all sensitive features in the vicinity.
- To-the-scale map showing locations of all the mines in 500m radius around the site have to be furnished.
- Source of water for the project with permission / commitment from the competent authority to be submitted.
- Water consumption in the project has to be evaluated including all the usages.

General Conditions

1. The date and duration of carrying out the baseline data collection and monitoring shall be informed to the concerned Regional Officer of the M.P Pollution Control Board.
2. During monitoring, photographs shall be taken as a proof of the activity with latitude & longitude, date, time & place and same shall be attached with the EIA report. A drone video showing various sensitivities of the lease and nearby area shall also be shown during EIA presentation.
3. An inventory of various features such as sensitive area, fragile areas, mining / industrial areas, habitation, water-bodies, major roads, etc. shall be prepared and furnished with EIA.
4. An inventory of flora & fauna based on actual ground survey shall be presented.
5. Risk factors with their management plan should be discussed in the EIA report.

6. The EIA report should be prepared by the accredited consultant having no conflict of interest with any committee processing the case.
7. The EIA document shall be printed on both sides, as far as possible.
8. All documents should be properly indexed, page numbered.
9. Period/date of data collection should be clearly indicated.
10. The letter /application for EC should quote the SEIAA case No./year and also attach a copy of the letter prescribing the TOR.
11. The copy of the letter received from the SEAC prescribing TOR for the project should be attached as an annexure to the final EIA/EMP report.
12. The final EIA/EMP report submitted to the SEIAA must incorporate all issues mentioned in TOR and that raised in Public Hearing with the generic structure as detailed out in the EIA report.
13. Grant of TOR does not mean grant of EC.
14. The status of accreditation of the EIA consultant with NABET/QCI shall be specifically mentioned. The consultant shall certify that his accreditation is for the sector for which this EIA is prepared. If consultant has engaged other laboratory for carrying out the task of monitoring and analysis of pollutants, a representative from laboratory shall also be present to answer the site specific queries.
15. On the front page of EIA/EMP reports, the name of the consultant/consultancy firm along with their complete details including their accreditation, if any shall be indicated. The consultant while submitting the EIA/EMP report shall give an undertaking to the effect that the prescribed TORs (TOR proposed by the project proponent and additional TOR given by the MOEF & CC) have been complied with and the data submitted is factually correct.
16. While submitting the EIA/EMP reports, the name of the experts associated with involved in the preparation of these reports and the laboratories through which the samples have been got analyzed should be stated in the report. It shall be indicated whether these laboratories are approved under the Environment (Protection) Act, 1986 and also have NABL accreditation.
17. All the necessary NOC's duly verified by the competent authority should be annexed.
18. PP has to submit the copy of earlier Consent condition /EC compliance report, whatever applicable along with EIA report.
19. The EIA report should clearly mention activity wise EMP and CER cost details and should depict clear breakup of the capital and recurring costs along with the timeline for incurring the capital cost. The basis of allocation of EMP and CER cost should be detailed in the EIA report to enable the comparison of compliance with the commitment by the monitoring agencies.
20. A time bound action plan should be provided in the EIA report for fulfillment of the EMP commitments mentioned in the EIA report.
21. The name and number of posts to be engaged by the PP for implementation and monitoring of environmental parameters should be specified in the EIA report.
22. EIA report should be strictly as per the TOR, comply with the generic structure as detailed out in the EIA notification, 2006, baseline data is accurate and concerns raised during the public hearing are adequately addressed.
23. The EIA report should be prepared by the accredited consultant having no conflict of interest with any committee processing the case.
24. Public Hearing has to be carried out as per the provisions of the EIA Notification, 2006. The issues raised in public hearing shall be properly addressed in the EMP and suitable budgetary allocations shall be made in the EMP and CER based on their nature.
25. Actual measurement of top soil shall be carried out in the lease area at minimum 05 locations and additionally N, P, K and Heavy Metals shall be analyzed in all soil samples. Additionally in one soil sample, pesticides shall also be analysed.
26. 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.
27. PP shall submit biological diversity report stating that there is no adverse impact in- situ and on surrounding area by this project on local flora and fauna's habitat, breeding ground, corridor/ route etc. This report shall be filed annually with six-monthly compliance report.
28. The project proponent shall provide the mitigation measures as per MoEFCCs Office Memorandum No. Z-11013/57/2014-IA. II (M) dated 29th October 2014, titled "Impact of

mining activities on Habitations-issues related to the mining Projects wherein Habitations and villages are the part of mine lease areas or Habitations and villages are surrounded by the mine lease area" with EIA report.

FOR PROJECTS LOCATED IN SCHEDULED (V) TRIBAL AREA , following should be studied and discussed in EIA Report before Public Hearing as per the instruction of SEIAA vide letter No. 1241 dated 30/07/2018.

29. Detailed analysis by a National Institute of repute of all aspects of the health of the residents of the Schedule Tribal block.
30. Detailed analysis of availability and quality of the drinking water resources available in the block.
31. A study by CPCB of the methodology of disposal of industrial waste from the existing industries in the block, whether it is being done in a manner that mitigate all health and environmental risks.
32. The consent of Gram Sabha of the villages in the area where project is proposed shall be obtain.

Validity –

- ❖ The TORs prescribed for the project will be valid for a period of three years for submission of EIA and EMP report accordingly, the TORs will lapse after 23.03.2024.
- ❖ This period of validity could be extended by the Regulatory Authority concerned by a maximum period of one year provided an application is made by the applicant to the Regulatory Authority before the expiry of validity period, together with an updated Form-1, based on proper justification and also recommendation of the SEIAA/SEAC.

Endt No. 895 / SEIAA/21
Copy to:-

Dated: 24.5.24

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24/05/24
(Shriman Shukla)
Member Secretary

1. Secretary, SEAC, Research and Development Wing Madhya Pradesh Pollution Control Board, Paryavaran Parisar, E-5, Arera Colony, Bhopal-4620 16.
2. The Member Secretary, Madhya Pradesh Pollution Control Board, E-5 Paryavaran Parisar, Arera Colony, Bhopal (M.P.) -462016.
3. The Principal Chief Conservator of Forest, Ground floor Satpuda Bhawan, Bhopal (M.P)
4. The Additional Chief Conservator of Forest (C), Regional Office (WZ), Ministry of Environment & Forests, Kendriya Paryavaran Bhawan, Link Road No.-3, E-5, Arera Colony, Bhopal (M.P.) - 462016.
5. DEO, SEIAA, for update on website.
6. Guard File

ok
24/05/24
(Alok Nayak)
Officer-in-Charge

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