



राज्य स्तरीय पर्यावरण समाघात निर्धारण प्राधिकरण, म.प्र.  
(पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार)



पर्यावरण नियोजन एवं समन्वय संगठन  
पर्यावरण परिसर, ई-5, अरेरा कॉलोनी  
भोपाल-462016 (म.प्र.)

वेबसाइट-<http://www.mpseiaa.nic.in>

दूरभाषन. - 0755-2466970, 2466859

फैक्सनं. - 0755-2462136

No: 702 / SEIAA/2025

Date: 28/05/2025

प्रति,

M/s The MP State Mining Corporation Limited,  
Shri Dinesh Sharma, Authorized Person,  
Paryawas Bhawan, Block-A, 2nd Floor,  
Jail Road, Arera Hills, District - Bhopal (M.P.) - 462011  
E-mail - ds9425672401@gmail.com

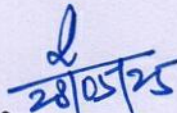
**विषय :-** Proposal No. SIA/MP/MIN/519402/2025- Case No. P2/300/2024 Prior Environment Clearance for Sand Quarry (Opencast manual method) in an area of 6.770 ha for production Capacity of 2015 cum per year, Khasra No. 1, 252, Village - Murarkhedi, Tehsil - Badnagar, District - Ujjain (M.P.) by M/s The MP State Mining Corporation Limited, Shri Dinesh Sharma, Authorized Person, Paryawas Bhawan, Block-A, 2nd Floor, Jail Road, Arera Hills, District - Bhopal (M.P.) - 462011.

विषयान्तर्गत प्रकरण में राज्य स्तरीय विशेषज्ञ मूल्यांकन समिति (SEAC) द्वारा 782वीं बैठक दिनांक 04.04.2025 में विशिष्ट शर्तों एवं स्टैण्डर्ड शर्तों (संलग्नक-बी) सहित पर्यावरण अनुमति प्रदान किये जाने की अनुशंसा कर प्रकरण दिनांक 11.04.2025 को राज्य स्तरीय पर्यावरण समाघात निर्धारण प्राधिकरण (SEIAA) को अग्रेषित किया गया। प्रश्नाधीन प्रकरण SEIAA की बैठक में विचारण नहीं होने के कारण 45 दिवस से अधिक की अवधि समाप्त हो गई है।

पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार की ईआईए अधिसूचना दिनांक 14.09.2006 के पैरा 8 की कंडिका (iii) इस प्रकार है - "In the event that the decision of the regulatory authority is not communicated to the applicant within the period specified in sub-paragraphs (i) or (ii) above, as applicable, the applicant may proceed as if the environment clearance sought for has been granted or denied by the regulatory authority in terms of the final recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned."

अतः ईआईए अधिसूचना के पैरा 8 की कंडिका (iii) के अनुसार उक्त प्रकरण में SEAC की 782वीं बैठक दिनांक 04.04.2025 में विशिष्ट शर्तों एवं स्टैण्डर्ड शर्तों (संलग्नक-बी) सहित पर्यावरण स्वीकृति हेतु की गई अनुशंसा को अंतिम निर्णय मानते हुए राज्य स्तरीय समाघात निर्धारण प्राधिकरण (SEIAA) द्वारा "Deemed Approval" माना जाकर पर्यावरण अनुमति दी जाती है। तदनुसार प्रकरण में ईआईए अधिसूचना के पैरा 8 की कंडिका (iii) के अनुसार आगामी आवश्यक वैधानिक कार्यवाही करने हेतु आप स्वतंत्र हैं।

(प्रमुख सचिव, पर्यावरण विभाग द्वारा अनुमोदित)

  
(श्रीमन् शुक्ला)

कार्यपालन संचालक, एफ्को  
एवं सदस्य सचिव, SEIAA



**प्रतिलिपि:-**

1. प्रमुख सचिव, म.प्र. शासन, पर्यावरण विभाग, मंत्रालय, भोपाल।
  2. संयुक्त सचिव, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार, इंदिरा पर्यावरण भवन, जोर बाग रोड़, नई दिल्ली - 110003।
  3. उप सचिव, मुख्य सचिव कार्यालय म.प्र. शासन, मंत्रालय भोपाल (म.प्र.)।
  4. अध्यक्ष, SEIAA, एप्को पर्यावरण परिसर भोपाल (म.प्र.)।
  5. अध्यक्ष SEAC, म.प्र. प्रदूषण नियंत्रण बोर्ड, पर्यावरण परिसर, ई-5 अरेरा कॉलोनी भोपाल (म.प्र.)।
  6. सदस्य सचिव, SEAC एवं सदस्य सचिव, म.प्र. प्रदूषण नियंत्रण बोर्ड, पर्यावरण परिसर, ई-5 अरेरा कॉलोनी भोपाल।
  7. कलेक्टर, जिला उज्जैन (म.प्र.)।
  8. वन मंडलाधिकारी, जिला उज्जैन (म.प्र.)।
  9. निदेशक, क्षेत्रीय कार्यालय, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, केन्द्रीय पर्यावरण भवन, लिंक रोड़ नं. 03, रवि शंकर नगर, भोपाल।
  10. संचालक, भौमिकी तथा खनिकर्म मध्यप्रदेश, 29-ए, खनिज भवन, अरेरा हिल्स, भोपाल - 462002।
  11. खनिज अधिकारी, जिला उज्जैन (म.प्र.)।
  12. संबंधित फाईल।
- की ओर सूचनार्थ।**



कार्यपालन संचालक, एप्को  
एवं सदस्य सचिव, SEIAA



**11. Case No P2/300/2024 Shri Dinesh Sharma, M/s The MP State Mining Corporation Limited, Paryawas Bhawan, Block-A, 2nd Floor, Jail Road, Arera Hills, District-Bhopal (MP)- (EIA). Sand Mine in area of 6.770 Hectare, Khasra No.- 1 & 252 in Village - Murarkhedi, Tehsil – Badnagar , District - Ujjain (MP), Maximum Production –2015 cum per annum [519402]**

The case is presented by the Environmental Consultant Shri MD Mahmood Ghouse, M/s. AmplEnviron Pvt. Ltd., along with PP for M/s The M.P. State Mining Corporation Ltd., Shri Dinesh Sharma (Authorized Person).

PP submitted following details on Parivesh Portal:

Project details	Information submitted by PP on the Parivesh portal	
Name of Project Proponent / Name of Company/ Institute	Shri Dinesh Sharma, Manager (General) - MPSMCL, Office of the Collector, Alirajpur, Madhya Pradesh (M.P) - 462011. Prior Environment Clearance for Murarkhedi Sand Quarry with a Production Capacity of 2015 m <sup>3</sup> /year having a lease area of 6.770Ha., at Khasra. No: 1 & 252 in Murarkhedi Village, Badnagar Tehsil, Ujjain District, Madhya Pradesh. For-EIA Presentation. SIA/MP/MIN/519402/2025	
Khasra No. / Lease Area / Category of the project	Khasra No. 1 & 252	Area in 6.770Ha. Category of the project -B-1
TOR status on Parivesh Portal	Auto TOR granted on dated 29.02.2024	
Name of River	Sand mining is proposed on Chambal River	
Lease status according to available Google Image	PP submitted that: <ul style="list-style-type: none"> <li>No Road Bridge / Check Dam / Stop Dam is present in the existing mine lease area.</li> <li>Road Bridge is located at 0.90 Kms in (NNW) Direction.</li> </ul>	
Ekal Certificate Details	Human Habitation – Harnawada Village is located at 130 m (W), Murarkhedi Village at 0.2 Kms (E)	
Gram Panchayat NOC	No adverse comments have been given in the Gram Panchayat NOC.	
Lease status in the District Survey Report (DSR).	PP submitted the lease details are mentioned in the DSR's Page no. 2Sr. no.9	
Public Hearing issues	Public Hearing issues / objections/ suggestions raised during Public Hearing meeting are addressed properly in the EMP and in the CER proposal. CER Budget: 1.35 Lakhs	
Name of Environmental Consultant	Environmental Consultant Shri MD Mahmood Ghouse, M/s. AmplEnviron Pvt. Ltd., (AEPL). Firm's Validity up to 28-12-2026	

During appraisal of the case the committee observed that, The Replenishment Study has been conducted based the rainfall data given in the DSR (from 2019 to 2022). Therefore committee considering availability of sand deposits. **The EMP and other submissions made by the PP on Parivesh portal Form-I were found to be satisfactory and acceptable, hence committee**

**decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B':**

1. Production as per approved mine plan with quantity not exceeding for Sand 2015 cum per annum.
2. Mining operation shall be carried out as per given below proposed actual mining area with justifying sand quantity considering depth mentioned in the DSR as well as mining plan.

Area (Ha)	Minable Area	Area (m <sup>2</sup> )	Thickness of Mineral (in M)	Volume (in m <sup>3</sup> )
6.770	0.4030	4030	0.50	2015
<b>TOTAL</b>				<b>2015</b>

3. A budgetary provision for Environmental Management Plan of **Rs. 43,500** as capital and **Rs. 1,48,250/year** as recurring has proposed by PP.
4. As proposed, a minimum of 5500 plants shall be planted during the plan period in barrier zone, and evacuation road and distributed to villagers through Gram Panchayat as per the submitted plantation scheme.
5. CER ACTION PLAN

S. No.	Particular	Amount in INR	Time Frame
1.	Solar Panel with street lights	35,000.00	First Planning Year
2.	Pucca Approach Road construction with speed breakers, signage boards, Reflectors, development of T-Point etc	1,00,000.00	
	<b>Total</b>	<b>1,35,000.00</b>	

## 764वी ए राज्य स्तरीय विशेषज्ञ मूल्यांकन समिति की बैठक

### दिनांक 05 जून 2024

and fodder development through Gram Panchayat in concerned village and handed over to Gram Panchayat after lease period.

34. Before onset of monsoon season as per submitted plantation scheme fruit bearing species preferably of fodder / native shall be distributed in nearby villagers to promote plantation and shall be procured from social forestry nursery/ Government Horticulture nursery. This activity shall be carried out under Govt. of Madhya Pradesh “ANKUR YOJNA” by registering individual villagers on “Vayudoot app”. Where ever Aushadhi Vatika (Medicinal Garden) is proposed by PP, a minimum of 50 saplings be planted considering 80% survival with proper protection measures in School or Aganwadi premises.
35. Adequate provisions of water for irrigating plantation shall be made by PP.
36. Activities proposed under CER should be based upon outcome of public hearing in category for B-1 projects. However in case of B-2 projects, CER shall be proposed based upon local need assessment and Gram Panchayat Annual Action Plan.

#### **Annexure- 'B'**

##### **Standard conditions applicable for the Sand Mine Quarries\***

1. District Authority should annually record the deposition of sand in the lease area (at an interval of 100 meters for leases 10 ha or > 10.00 ha and at an interval of 50 meters for leases < 10 ha.) before monsoon & in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority shall allow lease holder to excavate only the replenished quantity of sand in the subsequent year.
2. The lease boundary should be clearly demarcated at site with the given co-ordinates by pillars. Necessary safety signage & caution boards shall be displayed at mine site.
3. Arrangements for overhead sprinklers with solar pumps / water tankers 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.
4. Only registered vehicles/tractor trolleys with GPS 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 said purpose.
5. 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.
6. Mineral evacuation road shall be made Pucca (WBM/black top) by PP.
7. Sand and gravel shall not be extracted up to a distance of 1 kilometer (1Km) from major bridges and highways on both sides, or five times (5x) of the span (x) of a bridge/public civil structure (including water intake points) on up-stream side and ten times (10x) the span of such bridge on down-stream side, subjected to a minimum of 250 meters on the upstream side and 500 meters on the downstream side.
8. Mining depth should be restricted to 3 meters or water level, whichever is less and distance from the bank should be 1/4<sup>th</sup> or river width and should not be less than 7.5 meters. No in-stream mining is allowed. Established water conveyance channels should not be relocated, straightened, or modified.
9. Demarcation of mining area with pillars and geo-referencing should be done prior to the start of mining.
10. PP shall carry out independent environmental audit atleast once in a year by reputed third party entity and report of such audit be placed on public domain such audits be placed on public domain through website developed for public interface along with photographs of work done w.r.t. EMP as well as CER.
11. No Mining shall be carried out during Monsoon season.
12. The mining shall be carried out strictly as per the approved mine plan and in accordance with the Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoEF&CC ensuring 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.
13. 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.
14. After mining is complete, the edge of the pit should be graded to a 2.5:1 slope in the direction of the flow.



## 764वी ए राज्य स्तरीय विशेषज्ञ मूल्यांकन समिति की बैठक

### दिनांक 05 जून 2024

15. Necessary consents shall be obtained from MPPCB and the air/water pollution control measures have to be installed as per the recommendation of MPPCB.
16. Appropriate activities shall be taken up for social up-liftment of the area. Funds reserved towards the same shall be utilized through Gram Panchayat/competent authority.
17. Six monthly occupational health surveys of workers shall be carryout and all the workers shall be provided with necessary PPE's. Mandatory facilities such as Rest Shelters, First Aid, Proper Fire Fighting Equipments and Toilets (separate for male & female) shall also be provided for all the mine workers and other staff. Mine's site office, rest shelters etc shall be illuminated and ventilated through solar lights. All these facilities such as rest shelters, site office etc. Shall be removed from site after the expiry of the lease period.
18. A separate budget in EMP & CER shall maintained for development and maintenance of grazing land as per the latest O.M, of MoEF&CC issued vide letter F.No. 22-34/2018-IA. III, dated 16/01/2020 and these details should be provided in Annual Environmental Statement.
19. In case the allocated EMP budget for mitigative measures to control the pollution is not utilized fully, the reason of under utilization of budgetary provisions for EMP should be addressed in annual return.
20. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
21. 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.
22. NOC of Gram Panchayat should be obtained for the water requirement and forest department before uprooting any trees in the lease area.
23. The leases which are falling <250 meters of the forest area and PP has obtained approval for the Divisional Level Commissioner committee, all the conditions stipulated by Divisional Level Commissioner committee shall be fulfilled by the PP.
24. The validity of the EC shall be as per the provisions of EIA Notification subject to the following: Expansion or modernization in the project, entailing capacity addition with change in process and or technology and any change in product - mix in proposed mining unit shall require a fresh Environment Clearance.
25. If it being a case of Temporary Permit (TP), the validity of EC should be only up to the validity of TP and PP has to ensure the execution of closure plan.
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. The project proponent shall follow the mitigation measures provided in MoEFCC's 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".
28. Any change in the correspondence address shall be duly intimated to all the regulatory authority within 30 days of such change.
29. A display board with following details of the project is mandatory at the entry to the mine.
  - g. Lease owner's Name, Contact details etc.
  - h. Mining Lease area of the project (in ha.) with latitude and longitude.
  - i. Length, breadth and sanctioned depth of mine.
  - j. Minable Potential of sand mine.
  - k. Sanctioned Production capacity of the project as per EC and Consent of MPPCB.
  - l. Method of mining (Manual/Semi Mechanised)
30. Following conditions must be implemented by PP in case of sand mining as per NGT (CZ) order dated 19/10/2020 in OA NO. 66/2020 and SEIAA's instruction vide letter No. 5084 dated 09/12/2020.
  - i. The Licensee must use minimum number of poclains and it should not be more than two in the project site.
  - ii. The District Administration should assess the site for Environmental impact at the end of first year to permit the continuation of the operation.
  - iii. The ultimate working depth shall be 01 m from the present natural river bed level and the thickness of the sand available shall be more than 03 m the proposed quarry site.
  - iv. The sand quarrying shall not be carried out blow the ground water table under any circumstances. In case, the ground water table occurs within the permitted depth at 01 meter, quarrying operation shall be stopped immediately.

## 764वी ए राज्य स्तरीय विशेषज्ञ मूल्यांकन समिति की बैठक

### दिनांक 05 जून 2024

- v. The sand mining should not disturb in any way the turbidity, velocity and flow pattern of the river water.
  - vi. After closure of the mining, the licensee shall immediately remove all the sheds put up in the quarry and all the equipments used for operation of sand quarry. The roads/pathways shall be leveled to let the river resume its normal course without any artificial obstruction to the extent possible.
  - vii. The mined out pits to be backfilled where warranted and area should be suitable landscaped to prevent environmental degradation.
  - viii. PP shall adhere to the norms regarding extent and depth of quarry as per approved mining plan. The boundary of the quarry shall be properly demarcated by PP.
31. Species such as Khus Slips and Nagar Motha shall be planted on the river banks for bank stabilization and to check soil erosion while on mineral evacuation road & common area in the village through any suitable Govt. agency (such as Van Vikas Nigam / Van Samiti under monitoring and guidance of Forest Range officer with work permission from DFO concerned / Gram Panchayat / Agricultural department or any other suitable agency having adequate expertise as per the budgetary allocations made in the EMP.
  32. Top soil shall be simultaneously used for the plantation within the lease area and no OB/dump shall be stacked outside the lease area. PP should take-up entire plantation activity within initial three years of mining operations and shall maintain them for entire mine life including casualty replacement. PP should also maintain a log book containing annual details of tree plantation and causality replacement and to take adequate precautions so as not to cause any damage to the flora and fauna during mining operations. PP shall explore the possibility for plantation in adjoining forest land in consultation with concerned DFO and commensurate budget shall be transferred for plantation to DFO.
  33. Local palatable mixture of annual and perennial grass and fodder tree species shall be planted for grassland/fodder development on degraded forest land through forest department or on other community land available for grassland and fodder development through Gram Panchayat in concerned village and handed over to Gram Panchayat after lease period.
  34. During initial three years before onset of monsoon season, minimum 100 saplings or maximum as per submitted plantation scheme and subsequently approved by the SEAC of fodder / native fruit bearing species shall be distributed in nearby villagers to promote plantation and shall be procured from social forestry nursery/ Government Horticulture nursery. This activity shall be carried out under Govt. of Madhya Pradesh "ANKUR YOJNA" by registering individual villagers on "Vayudoot app". Where ever Aushadhi Vatika (Medicinal Garden) is proposed by PP, a minimum of 50 saplings be planted considering 80% survival with proper protection measures in School or Aganwadi premises.
  35. Adequate provisions of water for irrigating plantation shall be made by PP.
  36. Activities proposed under CER should be based upon outcome of public hearing in category for B-1 projects. However in case of B-2 projects, CER shall be proposed based upon local need assessment and Gram Panchayat Annual Action Plan.
  37. As per Enforcement and Monitoring Guidelines for Sand Mining 2020 , Page no. 24 Para (r) minimum 7.5 meters (inward) "from the river.....bank" shall be restricted should be followed in verbatim as the para says.
  38. विगत वर्षों में जारी पूर्व पर्यावरण स्वीकृति में एवं वर्तमान में जारी पर्यावरण स्वीकृति में उल्लेखित समस्त शर्तों का पालन मध्यप्रदेश स्टेट माईनिंग कॉर्पोरेशन द्वारा सुनिश्चित किया जावेगा।
  39. पूर्व एवं वर्तमान ई.सी. शर्तों का पालन प्रतिवेदन निर्धारित समयावधि में एम.ओ.ई.एफ. एण्ड सी.सी. तथा एम.पी. सिया, के समक्ष प्रस्तुत किया जायेगा।

#### **Annexure- 'C'**

#### **Standard conditions applicable for the Sand deposits on Agricultural Land/ Khodu Bharu Type Sand Mine Quarries\***

1. Mining should be done only to the extent of reclaiming the agricultural land.
2. Only deposited sand is to be removed and no mining/digging below the ground level is allowed.
3. The mining shall be carried out strictly as per the approved mining plan.
4. The lease boundary should be clearly demarcated at site with the given co-ordinates by pillars and necessary safety signage & caution boards shall be displayed at mine site.
5. Arrangements for overhead sprinklers with solar pumps / water tankers should be provided for dust suppression at the