

The 786<sup>th</sup> meeting of the State Expert Appraisal Committee (SEAC) was held on 16<sup>th</sup> April, 2025 under the Chairmanship of Shri Rakesh Kumar Shrivastava for the projects which are scheduled in the agenda. Following members attended the meeting in person or through video conferencing -

1. Shri Vijay Kumar Ahirwar, Member.
2. Dr. Rakesh Kumar Pandey, Member.
3. Dr. Pallavee Bhatnagar, Member.
4. Dr. Sunita Singh, Member.
5. Dr. Sushil Manderia, Member.
6. Shri A.A. Mishra, Member Secretary.

The Chairman welcomed all the members of the State Expert Appraisal Committee. After that agenda items- wise taken up for deliberations.

**1. Case No.9611/2023 M/s Maa Rewa Enterprises Shri DEEPAK AGRAWAL, Ward No. 11, Kasturba Ward, Teh Pipariya, Pipariya, Hoshangabad, M.P. Prior Environment Clearance for Stone Quarry in an area of 02.00 ha. (Stone 18,998.1 m3/Year) (Khasra No. 2/1/1 and 2/2) Gram Pipaliyagoli, Tehsil – Goharganj, Distt. Raisen (M.P.) EIA, Referred Back by SEIAA.**

- Earlier this case was recommended in the 747 SEAC Meeting dated 02-05-2024.
- SEIAA referred back this case vide meeting no. 855th dated 28.05.2024.

35. प्रकरण क्र. 9611/2023 परियोजना प्रस्तावक मेसर्स मां रेवा इन्टरप्राइजेस श्री दीपक अग्रवाल, निवासी, वार्ड नं. — 11, कस्तूरबा वार्ड, तह. पिपरिया जिला नर्मदापुरम् (म.प्र.) द्वारा पत्थर खदान, (ओपनकास्ट सेमी मैकेनाइज्ड विधि), उत्पादन क्षमता 18,998.1 घनमीटर प्रतिवर्ष एवं रकबा 2.00 हे०, खसरा क्रमांक 2/1/1 एवं 2/2 ग्राम पिपल्यागोली, तहसील गोहरगंज, जिला रायसेन (म.प्र.) की पूर्व पर्यावरणीय स्वीकृति के लिये आवेदन।

राज्य स्तरीय विशेषज्ञ मूल्यांकन समिति (SEAC) की 747वी बैठक दिनांक 02.05.2024 में उक्त प्रकरण में विशिष्ट शर्तों एवं स्टैंडर्ड शर्तों (परिशिष्ट-ए) सहित पर्यावरणीय स्वीकृति जारी किये जाने हेतु अनुशंसा की गई है।

राज्य स्तरीय पर्यावरण समाघात निर्धारण प्राधिकरण (SEIAA) द्वारा प्रकरण में पर्यावरणीय मुद्दों पर विस्तृत चर्चा व परामर्श उपरांत निम्नानुसार निर्णय लिया गया :-

परियोजना प्रस्तावक द्वारा प्रस्तुत अनुमोदित खनन योजना के अंक्षांश देशांश अनुसार गूगल ईमेज के आधार पर प्रस्तावित खदान के साथ 01 अन्य खदान (प्रकरण क्र. 7428/2020 रकबा 1.213 हे.) ओवरलेप होना परिलक्षित हो रही है एवं प्रकरण DEIAA Re-appraisal का तो नहीं है ? चूंकि प्रस्तावित खदान क्षेत्र पूर्व से खुदा हुआ है। अतः उपरोक्त संवेदनशीलता के दृष्टिगत प्रकरण पुनः परीक्षण हेतु SEAC को अग्रेषित किया जाये। तदनुसार परियोजना प्रस्तावक को सूचित किया जाये।

प्रस्तावित खदान बी-1 श्रेणी के पूर्व पर्यावरणीय स्वीकृति का है, जिसमें आज दिनांक 16/04/2024 को परियोजना प्रस्तावक के पर्यावरणीय सलाहकार वरुण भारद्वाज मेसर्स जेनिथ एनवायरमेंट कंसल्टेंसी, नोएडा, उत्तरप्रदेश उपस्थित हुए और उनके द्वारा समिति के समक्ष प्रस्तुतीकरण किया गया ।

प्रस्तुतीकरण के दौरान समिति ने सिया द्वारा उठाये गये बिन्दुओं पर प्रकरण का परीक्षण किया जिसमें पाया कि

- अनुमोदित खनन योजना के अक्षांश-देशांश अनुसार गूगल इमेज के आधार पर प्रस्तावित खदान के साथ 01 अन्य खदान (प्रकरण क्रमांक 7428/2020 रकबा 1.213हे.) ओवरलेप नहीं हो रहा है ।
- खदान क्षेत्र जो पूर्व से खुदा हुआ है इस संबंध में पुरानी गूगल ईमेज देखने पर ज्ञात होता है कि लीज क्षेत्र वर्ष 2020 के पूर्व से ही खुदा हुआ पाया गया जबकि परियोजना प्रस्तावक को लीज क्षेत्र वर्ष 2020 में स्वीकृत हुआ है ।

परियोजना प्रस्तावक द्वारा प्रस्तुत विवरण पर समिति द्वारा पूर्व 747वी बैठक दिनांक 02/05/2024 मे पर्यावरण स्वीकृति हेतु की गई अनुशंसा को यथावत रखने का निर्णय लिया है ।

2. **Case No P2/113/2024 Shri Puran Lakshkar, 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 4.00 Hectare, Khasra No.- 625, in Village - Sawangi, Tehsil - Waraseoni, District - Balaghat (MP), Maximum Production – 26,400 cum per annum [478346] (EIA QUERY REPLY)**

- Earlier this case was discussed in 762 SEAC Meeting dated 03-06-2024 wherein following query was issued.

762वीं राज्य स्तरीय विशेषज्ञ मूल्यांकन समिति की बैठक दिनांक 03 जून 2024 परियोजना प्रस्तावक एवं पर्यावरण सलाहकार द्वारा समिति के समक्ष प्रस्तुतीकरण किया गया। गुगल ईमेज के अनुसार खनन क्षेत्र के 4 कॉर्डिनेट प्रस्तुत किये गये हैं जिससे प्रस्तुत के.एम.एल. ईमेज निर्मित नहीं होती है। अतः खनन क्षेत्र के अतिरिक्त कॉर्डिनेट खनिज अधिकारी से संशोधित कराकर प्रस्तुत किये जाये।

**ADS-खनन क्षेत्र के के.एम.एल. ईमेज हेतु अतिरिक्त कॉर्डिनेट खनिज अधिकारी से संशोधित कराकर प्रस्तुत किये जाये।**

**Hence this case is scheduled for query reply presentation.**

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

During presentation PP submitted the Mining officer, Dist. Balaghat vide letter no 265 dated 26-03-25 wherein 39 coordinate of lease area is further added. PP stated that the replenishment data has been taken from the DSR.

**The EMP and other submissions made by the PP 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 26,400 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> ) |
|--------------|--------------|------------------------|-----------------------------|-----------------------------|
| 4.00         | 2.4          | 24000                  | 1.1                         | 26,400                      |
| <b>TOTAL</b> |              |                        |                             | <b>26,400</b>               |

3. A budgetary provision for Environmental Management Plan of **Rs. 1,91,000** as capital and **Rs. 2,60,840** as recurring has proposed by PP.
4. As proposed, a minimum of 2800 Plants shall be planted During the Study 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.N.         | Particular  | Amount             | Time Frame          |
|--------------|---|--------------------|---------------------|
| 1.           | Furniture to Govt. school in Sawangi Village  | 35000.00           | First Planning Year |
| 2.           | Rainwater Harvesting pits in the low lying areas in the premises of Gram Panchayat – 4 Nos. | 20000.00           | First Planning Year |
| 3.           | Maintenance / Upgradation of the Village road in the Village of Sawangi.                    | 150000.00          | First Planning Year |
| <b>Total</b> |   | <b>2,05,000.00</b> |                     |

3. **Case No P2/119/2024 Shri Puran Lakshkar, 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 8.788 Hectare, Khasra No.- 258, in Village - Sevti, Tehsil - Kirnapur, District - Balaghat (MP), Maximum Production – 84,364 cum per annum [478374] (EIA QUERY REPLY)**

**Earlier this case was discussed in 762 SEAC Meeting dated 03-06-2024 wherein following query was issued**

762वीं राज्य स्तरीय विशेषज्ञ मूल्यांकन समिति की बैठक दिनांक 03 जून 2024 परियोजना प्रस्तावक एवं पर्यावरण सलाहकार द्वारा समिति के समक्ष प्रस्तुतीकरण किया गया। गुगल ईमेज के अनुसार खनन क्षेत्र के 4 कॉर्डिनेट प्रस्तुत किये गये हैं जिससे प्रस्तुत के.एम.एल. ईमेज निर्मित नहीं होती है। अतः खनन क्षेत्र के अतिरिक्त कॉर्डिनेट खनिज अधिकारी से संशोधित कराकर प्रस्तुत किये जाये।

**ADS-खनन क्षेत्र के के.एम.एल. ईमेज हेतु अतिरिक्त कॉर्डिनेट खनिज अधिकारी से संशोधित कराकर प्रस्तुत किये जाये।**

**Hence this case is scheduled for query reply presentation.**

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

During presentation PP submitted the Mining officer, Dist. Balaghat vide letter no 265 dated 26-03-25 wherein 18 coordinate of lease area is further added. PP stated that the replenishment data has been taken from the DSR.

**The EMP and other submissions made by the PP 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 84,364 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> ) |
|--------------|--------------|------------------------|-----------------------------|-----------------------------|
| 8.788        | 5.2728       | 52728                  | 1.6                         | 84,364                      |
| <b>TOTAL</b> |              |                        |                             | <b>84,364</b>               |

3. A budgetary provision for Environmental Management Plan of Rs. 3,88,500 as capital and Rs. 2,21,490 as recurring has proposed by PP.
4. As proposed, a minimum of 8500 Plants shall be planted During the Study Period in barrier zone, and evacuation road and distributed to villagers through Gram Panchayat as per the submitted plantation scheme.
5. CER ACTION PLAN

| SN           | Particular   | Amount             | Time Frame          |
|--------------|--|--------------------|---------------------|
| 1            | Learning Aids to the Students of Government School in the Village Sevti. | 35,000.00          | First Planning Year |
| 2            | Maintenance / Upgradation of the road within the village Sevti           | 1,30,000.00        |                     |
| <b>Total</b> |  | <b>1,65,000.00</b> |                     |

4. **Case No P2/118/2024 Shri Puran Lakshkar, 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 6.318 Hectare, Khasra No.- 1 & 46, in Village - Binora, Tehsil - Kirnapur, District - Balaghat (MP), Maximum Production – 56,862 cum per annum [478384] (EIA QUERY REPLY)**

**Earlier this case was discussed in 762 SEAC Meeting dated 03-06-2024 wherein following query was issued**

762वीं राज्य स्तरीय विशेषज्ञ मूल्यांकन समिति की बैठक दिनांक 03 जून 2024 परियोजना प्रस्तावक एवं पर्यावरण सलाहकार द्वारा समिति के समक्ष प्रस्तुतीकरण किया गया। गुगल ईमेज के अनुसार खनन क्षेत्र के उत्तर दिशा में 456 मीटर दूरी पर पक्का रोड़ ब्रिज है। अतः ब्रिज कार्पोरेशन विभाग का स्पष्ट अभिमत प्राप्त कर प्रस्तुत करें। **ADS-** रोड़ ब्रिज के संबंध में ब्रिज कार्पोरेशन विभाग का स्पष्ट अभिमत प्राप्त कर प्रस्तुत करें।

**Hence this case is scheduled for query reply presentation.**

The case is presented by the the Environmental Consultant Shri MD Mahmood Ghouse, On-line, M/s. AmplEnviron Pvt. Ltd., along with PP for M/s The M.P. State Mining Corporation Ltd., Shri Puran Lakshkar (Authorized Person). PP stated that the replenishment data has been taken from the DSR.

During presentation PP submitted that road bridge is existed in the NE direction at the distance of 201 Mtr. So as per EMG-2020 (sand and gravel shall not be extracted to 5 times the span of bridge/public civil structure on upstream side and ten time the span of such bridge on downstream side subjected to minimum 250 mtr. on upstream and 500 mtr on downstream side) considering the span of bridge to 5 time and leaving the setback to 360 mtr from the bridge. So available mining area is 4.7 hect. and non- mining area is 2.52 hect from the propsed area 6.318hect.

**The EMP and other submissions made by the PP 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 56,862 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> ) |
|--------------|--------------|------------------------|-----------------------------|-----------------------------|
| 6.318        | 3.7908       | 37908                  | 1.5                         | 56,862                      |
| <b>TOTAL</b> |              |                        |                             | <b>56,862</b>               |

3. A budgetary provision for Environmental Management Plan of Rs. 2,93,500 as capital and Rs. 2,63,990 as recurring has proposed by PP.
4. As proposed, a minimum of 6000 Plants shall be planted During the Study 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             | Time Frame          |
|--------------|---|--------------------|---------------------|
| 1.           | Furniture to Govt. school in Binora Village   | 35000.00           | First Planning Year |
| 2.           | Rainwater Harvesting pits in the low lying areas in the premises of Gram Panchayat – 4 Nos. | 20000.00           | First Planning Year |
| 3.           | Maintenance / Upgradation of the Village road in the Village of Binora.                     | 150000.00          | First Planning Year |
| <b>Total</b> |   | <b>2,05,000.00</b> |                     |



5. Case No P2/121/2024 Shri Puran Lakshkar, 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 4.90 Hectare, Khasra No.- 231/1, in Village - Puni, Tehsil - Waraseoni, District - Balaghat (MP), Maximum Production – 54,000 cum per annum [478735] (EIA QUERY REPLY)

Earlier this case was discussed in 764 SEAC Meeting dated 05-06-2024 wherein following query was issued

परियोजना प्रस्तावक एवं पर्यावरण सलाहकार द्वारा समिति के समक्ष प्रस्तुतीकरण किया गया। परियोजना प्रस्तावक द्वारा दिसम्बर 2022 की गूगल ईमेज प्रस्तुत की गई जिसमें खनन क्षेत्र के दक्षिण में नदी के डाउन स्ट्रीम में 217 मी. पर रोड ब्रिज है। अतः सेन्ड गार्ड लाईन रूल्स को ध्यान में रखते हुये तथा ब्रिज के संधारण करने वाली संस्था/ब्रिज कार्पोरेशन का स्पष्ट अभिमत प्राप्त कर प्रस्तुत किया जावे। **ADS-** सेन्ड गार्ड लाईन रूल्स को ध्यान में रखते हुये ब्रिज कार्पोरेशन/ब्रिज के संधारण करने वाली संस्था का स्पष्ट अभिमत प्राप्त कर प्रस्तुत किया जावे।

**Hence this case is scheduled for query reply presentation.**

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

During presentation PP submitted that road bridge is present in S direction at distance of 217 Mtr. Further pp has also submitted the letter of bridge corporation wide letter no 669 dated 04-09-2024 stating to leave the distance of 500 mtr from upstream and downstream from the bridge for the safety of bridge, so as per EMG-2020 (sand and gravel shall not be extracted to 5 times the span of bridge/public civil structure on upstream side and ten time the span of such bridge on downstream side subjected to minimum 250 mtr. on upstream and 500 mtr on downstream side) considering the span of bridge to 10 time and leaving the setback to 500 mtr from the bridge. So available mining area is 1.1 hect. and non- mining area is 3.80 hect from the propped area 4.90 hect which is not economic viable.

**Hence, in the light of above the committee decided the case is not recommended as per Enviornmental Aspects for the grant of prior Enviormnetal clearence.**

6. **Case No P2/116/2024 Shri Puran Lakshkar, 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 4.50 Hectare, Khasra No.- 12, in Village - Gunai, Tehsil - Khairlanji, District - Balaghat (MP), Maximum Production – 32,400 cum per annum [478118] (EIA QUERY REPLY)**

**Earlier this case was discussed in 762 SEAC Meeting dated 03-06-2024 wherein following query was issued**

परियोजना प्रस्तावक एवं पर्यावरण सलाहकार द्वारा समिति के समक्ष प्रस्तुतीकरण किया गया। परियोजना प्रस्तावक द्वारा अक्टूबर 2022 की गूगल ईमेज प्रस्तुत की गई जिसमें खदान क्षेत्र पानी में डूबा हुआ है। अतः खनिज अधिकारी से “वर्तमान स्थिति में जियोटेक फोटोग्राफ, सहित स्पष्ट अभिमत दें कि कितनी रेत उपलब्ध होगी तथा विगत वर्षों में कितनी रेत ई. सी. के विरुद्ध निकाली गई है, सर्वेक्षण रिपोर्ट सहित स्पष्ट जानकारी अभिलेखीय आधार” पर प्राप्त कर प्रस्तुत किया जावे। **ADS-** खनिज अधिकारी से “वर्तमान स्थिति में जियोटेक फोटोग्राफ, सहित स्पष्ट अभिमत दें कि कितनी रेत उपलब्ध होगी तथा विगत वर्षों में कितनी रेत ई. सी. के विरुद्ध निकाली गई है, सर्वेक्षण रिपोर्ट सहित स्पष्ट जानकारी अभिलेखीय आधार” पर प्राप्त कर प्रस्तुत किया जावे।

**Hence this case is scheduled for query reply presentation.**

The case is presented by the the Environmental Consultant Shri MD Mahmood Ghouse, On-line, M/s. AmplEnviron Pvt. Ltd., along with PP for M/s The M.P. State Mining Corporation Ltd., Shri Puran Lakshkar (Authorized Person). PP stated that the replenishment data has been taken from the DSR.

During presentation PP submitted the Mining officer, Dist-Balaghat wide letter no 265 dated 26-03-25 wherein the quatity consumed from the proposed mine in year 20-21,21-22 and 22-23 years data has been provided along with geotag photograph of the site which stated that proposed quatity is available within the lease area.

**The EMP and other submissions made by the PP 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 32,400cum per annum.
2. Mining operation shall be carried out as per given below proposed acctual 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> ) |
|--------------|--------------|------------------------|-----------------------------|-----------------------------|
| 4.50         | 2.7          | 27,000                 | 1.20                        | 32,400                      |
| <b>TOTAL</b> |              |                        |                             | <b>32,400</b>               |

3. A budgetary provision for Environmental Management Plan of Rs. 1,24,000 as capital and Rs. 2,12,640 as recurring has proposed by PP.
4. As proposed, a minimum of 3500 Plants shall be planted During the Study 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             | Time Frame          |
|--------------|---|--------------------|---------------------|
| 1.           | Rainwater Harvesting pits in the low lying areas in the premises of Gram Panchayat – 4 Nos. | 20000.00           | First Planning Year |
| 2.           | Maintenance / Upgradation of the Village road in the Village of Gunai                       | 150000.00          | First Planning Year |
| <b>Total</b> |   | <b>1,70,000.00</b> |                     |

**7. Case No P2/266/2024 Shri Nagendra Singh, 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 15.059 Hectare, Khasra No.- 280, in Village - Gona, Tehsil - Palera, District - Tikamgarh (MP), Maximum Production – 45,177 cum per annum [519037] (EIA QUERY REPLY)**

**Earlier this case was discussed in 774 SEAC Meeting dated 18.02.2025 wherein following query was issued:**

1. Project proponent to revise replenishment study based on minimum recent 03 year rainfall data.
2. Project proponent to submit environmental cost benefit analysis as depth of proposed mining is 0.5 mt only.

**Hence this case is scheduled for query reply presentation.**

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

PP submitted following details on Parivesh Portal:

| Project details   | Information submitted by PP on the Parivesh portal  |  |
|---|---|--|
| Name of Project Proponent /<br>Name of Company/ Institute | Shri Nagendra, DGM - The Madhya Pradesh State Mining Corporation Limited, Paryawas Bhawan, Block No. 1 (A), Second Floor, Jail Road, Arera Hills, District Bhopal (M.P.) 462011. Prior Environment Clearance for Gona Sand Quarry with a Production Capacity of 45,177 m <sup>3</sup> /year having a lease area of 15.059 Ha., at Khasra. No: 280, in Gona Village, Palera Tehsil, Tikamgarh District, Madhya Pradesh.<br>For-EIA Presentation.<br>SIA/MP/MIN/519037/2025 |  |
| Khasra No. / Lease Area /<br>Category of the project      | Khasra No. 280  | Area in 15.059 Ha.<br>Category of the project -B-1 |
| TOR status on Parivesh Portal                             | Auto TOR granted on dated 29.02.2024  |  |
| Name of River   | Dhasan River  |  |
| Lease status according to<br>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>• No Road Bridge / Check Dam / Stop Dam is present</li></ul>   |  |

|   |  |
|---|--|
|   | within 1 km radius from the project site.  |
| Ekal Certificate Details                          | Human Habitation – Majra Kotan Village is located at 0.8 kms (W)   |
| 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. 6 & 7 Sr. no.21   |
| Public Hearing issues                             | Public Hearing issues / objections/ suggestions raised during Public Hearing meeting are addressed properly in the EMP and in the CER proposal. (Address here any important/adverse issues if any)<br><b>Issues raised:</b> Employment to the local people.<br><b>Response:</b> Employment will be given first preference to the local people.<br>CER Budget: 1.85 Lakhs |
| Name of Environmental Consultant                  | Environmental Consultant Shri MD Mahmood Ghouse, On-line, M/s. AmplEnviron Pvt. Ltd., (AEPL). Firm's Validity up to <u>28-12-2026</u>  |

PP stated that the replenishment data has been taken from the DSR. **The EMP and other submissions made by the PP 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 45,177 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> ) |
|--------------|--------------|------------------------|-----------------------------|-----------------------------|
| 15.059       | 9.0354       | 90354                  | 0.5                         | 45,177                      |
| <b>TOTAL</b> |              |                        |                             | <b>45,177</b>               |

3. A budgetary provision for Environmental Management Plan of Rs. 2,69,750 as capital and Rs. 1,99,850 as recurring has proposed by PP.
4. As proposed, a minimum of 4550 Plants shall be planted During the Study 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             | Time Frame          |
|--------------|---|--------------------|---------------------|
| 1.           | Provision of Solar Pannel with Street Light in Village Gona     | 35000.00           | First Planning Year |
| 2.           | Maintenance and upgradation of the Village road in Gona Village | 150000.00          |                     |
| <b>Total</b> |   | <b>1,85,000.00</b> |                     |

8. **Case No P2/272/2024 Shri Nagendra Singh, 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 5.850 Hectare, Khasra No.- 665, in Village - Karola, Tehsil - Palera, District - Tikamgarh (MP), Maximum Production – 45,630 cum per annum [519090] (EIA QUERY REPLY)**

**Earlier this case was discussed in 774 SEAC Meeting dated 18.02.2025 wherein following query was issued:**

- Project proponent to revise replenishment study based on minimum recent 03 year rainfall data.

**Hence this case is scheduled for query reply presentation.**

The case is presented by the the Environmental Consultant Shri MD Mahmood Ghouse, On-line, M/s. AmplEnviron Pvt. Ltd., along with PP for M/s The M.P. State Mining Corporation Ltd., Shri Nagendra Singh (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 Nagendra, DGM - The Madhya Pradesh State Mining Corporation Limited, Paryawas Bhawan, Block No. 1 (A), Second Floor, Jail Road, Arera Hills, District Bhopal (M.P.) 462011. Prior Environment Clearance for Karola Sand Quarry with a Production Capacity of 45,630 m <sup>3</sup> /year having a lease area of 5.850 Ha., at Khasra. No: 665, in Karola Village, Palera Tehsil, Tikamgarh District, Madhya Pradesh.<br>For-EIA Presentation.<br>SIA/MP/MIN/519090/2025 |   |
| Khasra No. / Lease Area / Category of the project      | Khasra No. 665   | Area in 5.850 Ha.<br>Category of the project -B-1 |
| TOR status on Parivesh Portal                          | Auto TOR granted on dated 29.02.2024   |   |
| Name of River  | Dhasan 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>• No Road Bridge / Check Dam / Stop Dam is present within 1 km radius from the project site.</li></ul>  |   |
| Ekal Certificate Details                               | Human Habitation – Tila Village is located at 1.0 kms (NE)   |   |

|   |  |
|---|--|
| 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. 5, Sr. no.13  |
| Public Hearing issues                             | Public Hearing issues / objections/ suggestions raised during Public Hearing meeting are addressed properly in the EMP and in the CER proposal. (Address here any important/adverse issues if any)<br><b>Issues raised:</b> Plantation should be in the village<br><b>Response:</b> Plantation will be done in the village as soon as project start.<br>CER Budget: 1.65 Lakhs |
| Name of Environmental Consultant                  | Environmental Consultant Shri MD Mahmood Ghouse, On-line, M/s. AmplEnviron Pvt. Ltd., (AEPL). Firm's Validity up to 28-12-2026   |

PP stated that the replenishment data has been taken from the DSR. **The EMP and other submissions made by the PP 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 45,630 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> ) |
|--------------|--------------|------------------------|-----------------------------|-----------------------------|
| 5.850        | 3.51         | 35100                  | 1.3                         | 45,630                      |
| <b>TOTAL</b> |              |                        |                             | <b>45,630</b>               |

3. A budgetary provision for Environmental Management Plan of Rs. 2,68,500 as capital and Rs. 2,85,730 as recurring has proposed by PP.
4. As proposed, a minimum of 4500 Plants shall be planted During the Study 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      | Time Frame          |
|--------|--|-------------|---------------------|
| 1.     | Provision of Toys and Educational Aids to the children of Anganwadi Center in Karola Village | 35000.00    | First Planning Year |
| 2.     | Maintenance/Upgradation of Village road of karola Village                                    | 1,30,000.00 | First Planning Year |
| Total  |  | 1,65,000.00 |                     |

**9. Case No P2/270/2024 Shri Nagendra Singh, 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 7.891 Hectare, Khasra No.- 34, in Village - Kubri, Tehsil - Palera, District - Tikamgarh (MP), Maximum Production – 23,673 cum per annum [519115] (EIA QUERY REPLY)**

**Earlier this case was discussed in 774 SEAC Meeting dated 18.02.2025 wherein following query was issued:**

- Project proponent to revise replenishment study based on minimum recent 03 year rainfall data.

**Hence this case is scheduled for query reply presentation.**

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

PP submitted following details on Parivesh Portal:

| Project details   | Information submitted by PP on the Parivesh portal  |   |
|---|---|---|
| Name of Project Proponent /<br>Name of Company/ Institute | Shri Nagendra, DGM - The Madhya Pradesh State Mining Corporation Limited, Paryawas Bhawan, Block No. 1 (A), Second Floor, Jail Road, Arera Hills, District Bhopal (M.P.) 462011. Prior Environment Clearance for Karola Sand Quarry with a Production Capacity of 23,673 m3/year having a lease area of 7.891 Ha., at Khasra. No: 34, in Kubri Village, Palera Tehsil, Tikamgarh District, Madhya Pradesh.<br>For-EIA Presentation.<br>SIA/MP/MIN/519115/2025 |   |
| Khasra No. / Lease Area /<br>Category of the project      | Khasra No. 34   | Area in 7.891 Ha.<br>Category of the project -B-1 |
| TOR status on Parivesh Portal                             | Auto TOR granted on dated 29.02.2024  |   |
| Name of River   | Dhasan River  |   |
| Lease status according to<br>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>• No Road Bridge / Check Dam / Stop Dam is present within 1 km radius from the project site.</li></ul>   |   |
| Ekal Certificate Details                                  | Human Habitation – Kubri Village is located at 0.7 kms (SW)   |   |

|   |  |
|---|--|
| 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. 5 Sr. no.14   |
| Public Hearing issues                             | Public Hearing issues / objections/ suggestions raised during Public Hearing meeting are addressed properly in the EMP and in the CER proposal. (Address here any important/adverse issues if any)<br><b>Issues raised:</b> Employment will be given to the local people?<br><b>Response:</b> After the project starts, employment will be first preference to the local people.<br>CER Budget: 1.85 Lakhs |
| Name of Environmental Consultant                  | Environmental Consultant Shri <u>MD Mahmood Ghouse</u> , On-line, M/s. AmplEnviron Pvt. Ltd., (AEPL). Firm's Validity up to <u>28-12-2026</u>  |

PP stated that the replenishment data has been taken from the DSR. **The EMP and other submissions made by the PP 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 23,673 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> ) |
|--------------|--------------|------------------------|-----------------------------|-----------------------------|
| 7.891        | 4.7346       | 47,346                 | 0.5                         | 23,673                      |
| <b>TOTAL</b> |              |                        |                             | <b>23,673</b>               |

3. A budgetary provision for Environmental Management Plan of Rs. 2,18,500 as capital and Rs. 2,84,330 as recurring has proposed by PP.
4. As proposed, a minimum of 2500 Plants shall be planted During the Study 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      | Time Frame          |
|--------|--|-------------|---------------------|
| 1.     | Provision of Solar Pannel with Street Light in Village Kubri     | 35000.00    | First Planning Year |
| 2.     | Maintenance and upgradation of the Village road in Kubri Village | 150000.00   |                     |
| Total  |  | 1,85,000.00 |                     |

**10. Case No P2/271/2024 Shri Nagendra Singh, 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 5.289 Hectare, Khasra No.- 1, in Village – Pachghara, Tehsil - Lidhora, District - Tikamgarh (MP), Maximum Production – 6263 cum per annum [519250] (EIA QUERY REPLY)**

**Earlier this case was discussed in 774 SEAC Meeting dated 18.02.2025 wherein following query was issued:**

1. Project proponent to revise replenishment study based on minimum recent 03 year rainfall data.
2. Letter from PP for mining in leftout area as checkdam exists within Mine Lease area as per enforcement and monitoring guidelines 2016 & 2020 sand mining.

**Hence this case is scheduled for query reply presentation.**

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

PP submitted following details on Parivesh Portal:

| Project details   | Information submitted by PP on the Parivesh portal  |   |
|---|---|---|
| Name of Project Proponent /<br>Name of Company/ Institute | Shri Nagendra, DGM – The Madhya Pradesh State Mining Corporation Limited, Paryawas Bhawan, Block No. 1 (A), Second Floor, Jail Road, Arera Hills, District Bhopal (M.P.) 462011. Prior Environment Clearance for Pachghara Sand Quarry with a Production Capacity of 19,040 m <sup>3</sup> /year having a lease area of 5.289 Ha., at Khasra. No: 1, in Pachghara Village, Lidhora Tehsil, Tikamgarh District, Madhya Pradesh.<br>For-EIA Presentation.<br>SIA/MP/MIN/519250/2025 |   |
| Khasra No. / Lease Area /<br>Category of the project      | Khasra No. 1  | Area in 5.289 Ha.<br>Category of the project -B-1 |
| TOR status on Parivesh Portal                             | Auto TOR granted on dated 29.02.2024  |   |
| Name of River   | Parai River   |   |
| Lease status according to<br>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></ul>  |   |

|   |   |
|---|---|
|   | <ul style="list-style-type: none"> <li>A Road Bridge is present at 1.0 Kms in the direction SW</li> </ul>   |
| Ekal Certificate Details                          | Human Habitation – Maindwara Village is located at 0.6 kms (WNW)  |
| 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. 3 Sr. no.7   |
| Public Hearing issues                             | <p>Public Hearing issues / objections/ suggestions raised during Public Hearing meeting are addressed properly in the EMP and in the CER proposal. (Address here any important/adverse issues if any)</p> <p><b>Issues raised:</b> Employment will be given to the local people?</p> <p><b>Response:</b> After the project starts, employment will be first preference to the local people.</p> <p>CER Budget: 1.60 Lakhs</p> |
| Name of Environmental Consultant                  | Environmental Consultant Shri MD Mahmood Ghouse, On-line, M/s. AmplEnviron Pvt. Ltd., (AEPL). Firm's Validity up to <u>28-12-2026</u>   |

PP stated that the replenishment data has been taken from the DSR. During presentation PP submitted that check dam is existed within the proposed Mine Lease area. Hence PP has left upto 659 meters as Non- mining area as per EMG-2020 (sand and gravel shall not be extracted to 5 times the span of bridge/public civil structure on upstream side and ten time the span of such bridge on downstream side subjected to minimum 250 mtr. on upstream and 500 mtr on downstream side) considering the span of bridge to 10 time and leaving the setback from the bridge. So available mining area is 1.74 hect. and non-mining area is 3.549 hect from the propped area 5.289 hect. **So accordingly sand mining production has to be reduced from 19,040cum per annum to 6,263 cum per annum .**

**The EMP and other submissions made by the PP 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 6,263 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> ) |
|--------------|--------------|------------------------|-----------------------------|-----------------------------|
| 5.289        | 3.1734       | 31734                  | 0.6                         | 19,040                      |
| <b>TOTAL</b> |              |                        |                             | <b>19,040</b>               |

3. A budgetary provision for Environmental Management Plan of Rs. 2,06,000 as capital and Rs. 2,70,480 as recurring has proposed by PP.
4. As proposed, a minimum of 2000 Plants shall be planted During the Study 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             | Time Frame          |
|--------------|---|--------------------|---------------------|
| 1.           | Provision of Educational / Learning Aids to the children in the government school of Pachghara Village. | 35,000.00          | First planning year |
| 2.           | Maintenance / Upgradation of the road within the village Pachghara                                      | 1,00,000.00        |                     |
| 3.           | Provision of Solar Panel with solar street lights in the village Pachghara                              | 25,000.00          | First planning year |
| <b>Total</b> |   | <b>1,60,000.00</b> |                     |

**11. Case No P2/269/2024 Shri Nagendra Singh, 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 5.70 Hectare, Khasra No.- 1 & 349, in Village – Pachora, Tehsil - Lidhora, District - Tikamgarh (MP), Maximum Production – 17,100 cum per annum [519261] (EIA QUERY REPLY)**

**Earlier this case was discussed in 774 SEAC Meeting dated 18.02.2025 wherein following query was issued:**

**Committee decided to seek following information from PP ;--**

1. Project proponent to revise replenishment study based on minimum recent 03 year rainfall data.
2. Letter from PP for mining in leftout area as Road Bridge exists between 2 patches of the Mine Lease area as per enforcement and monitoring guidelines 2016 & 2020 sand mining.

**Hence this case is scheduled for query reply presentation.**

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

PP submitted following details on Parivesh Portal:

| Project details   | Information submitted by PP on the Parivesh portal   |  |
|---|--|--|
| Name of Project Proponent /<br>Name of Company/ Institute | Shri Nagendra, DGM – The Madhya Pradesh State Mining Corporation Limited, Paryawas Bhawan, Block No. 1 (A), Second Floor, Jail Road, Arera Hills, District Bhopal (M.P.) 462011. Prior Environment Clearance for Pachora Sand Quarry with a Production Capacity of 17,100 m <sup>3</sup> /year having a lease area of 5.70 Ha., at Khasra. No: 1 & 349, in Pachora Village, Lidhora Tehsil, Tikamgarh District, Madhya Pradesh.<br>For-EIA Presentation.<br>SIA/MP/MIN/519261/2025 |  |
| Khasra No. / Lease Area /<br>Category of the project      | Khasra No. 1 & 349   | Area in 5.70 Ha.<br>Category of the project -B-1 |
| TOR status on Parivesh Portal                             | Auto TOR granted on dated 29.02.2024   |  |
| Name of River   | Saprar River   |  |
| Lease status according to<br>available Google Image       | PP submitted that: <ul style="list-style-type: none"><li>• Village road near Pachora Village is passing through the</li></ul>  |  |



|   |  |
|---|--|
|   | river is 0.25 Kms distance from the Quarry Lease Area. <ul style="list-style-type: none"><li>• A Check Dam is present at 277m in the direction NE</li></ul>  |
| Ekal Certificate Details                          | Human Habitation – Pachora Village is located at 0.1 kms (NE)  |
| 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. 3 Sr. no.6  |
| Public Hearing issues                             | Public Hearing issues / objections/ suggestions raised during Public Hearing meeting are addressed properly in the EMP and in the CER proposal. (Address here any important/adverse issues if any)<br><b>Issues raised:</b> Plantation should be done in the village<br><b>Response:</b> After the project starts, plantation will be done in the village.<br>CER Budget: 1.50 Lakhs |
| Name of Environmental Consultant                  | Environmental Consultant Shri MD Mahmood Ghouse, On-line, M/s. Ample Environ Pvt. Ltd., (AEPL). Firm's Validity up to <u>28-12-2026</u>  |

PP stated that the replenishment data has been taken from the DSR.

During presentation the committee observed that one side of the lease area a road bridge is existed and another side of the lease area a check dam is existed. As per EMG-2020 (sand and gravel shall not be extracted to 5 times the span of bridge/public civil structure on upstream side and ten time the span of such bridge on downstream side subjected to minimum 250 mtr. on upstream and 500 mtr on downstream side) considering the span wrt road bridge and safe distance from check dam, no mineable area is left out .

**Hence, in the light of above the committee decided the case is not recommended as per Enviornmental Aspects for the grant of prior Enviormnetal clearence.**

- 12. Case No P2/696/2024 Shri Puran Lakshkar, 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 8.565 Hectare, Khasra No.- 75, in Village - Jagpur, Tehsil - Waraseoni, District - Balaghat (MP), Maximum Production – 82,224 cum per annum [519277] (EIA QUERY REPLY)**

**Earlier this case was discussed in 773SEAC Meeting dated 17-02-2025 wherein following query was issued.**

During appraisal of the case the committee observed that in the replenishment study is based on only one year Rainfall data, hence committee advised proponent to review the same in light of minimum recent 3-year rainfall data, also to carryout more plantations towards nearest habitation.

Committee decided to seek following information from Project proponent to revise replenishment study based on minimum recent 03 year rainfall data.

**Hence this case is scheduled for query reply presentation.**

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

PP stated that the replenishment data has been taken from the DSR. During presentation PP submitted that road bridge is present in South direction at distance of 490 Mtr. So as per EMG-2020 (sand and gravel shall not be extracted to 5 times the span of bridge/public civil structure on upstream side and ten time the span of such bridge on downstream side subjected to minimum 250 mtr. on upstream and 500 mtr on downstream side).so no mineable area is left for mining after giving setback. which is not economic viable.

**Hence in the light of above the committee decided the case is not recommended as per Enviornmental Aspects for the grant of prior Enviormnetal clearence.**

**13. Case No P2/267/2024 Shri Nagendra Singh, 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 5.066 Hectare, Khasra No.- 01, in Village – Saipura, Tehsil - Palera, District - Tikamgarh (MP), Maximum Production – 10,800 cum per annum [519292] (EIA QUERY REPLY)**

**Earlier this case was discussed in 774 SEAC Meeting dated 18-02-2025 wherein following query was issued.**

**Committee decided to seek following information from PP ;--**

1. Project proponent to revise replenishment study based on minimum recent 03 year rainfall data.
2. Project proponent to submit environmental cost benefit analysis as depth of proposed mining available as only 0.6mt.

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

PP submitted following details on Parivesh Portal:

| Project details   | Information submitted by PP on the Parivesh portal  |   |
|---|---|---|
| Name of Project Proponent /<br>Name of Company/ Institute | Shri Nagendra, DGM – The Madhya Pradesh State Mining Corporation Limited, Paryawas Bhawan, Block No. 1 (A), Second Floor, Jail Road, Arera Hills, District Bhopal (M.P.) 462011. Prior Environment Clearance for Saipura Sand Quarry with a Production Capacity of 18,238 m <sup>3</sup> /year having a lease area of 5.066 Ha., at Khasra. No: 01, in Saipura Village, Palera Tehsil, Tikamgarh District, Madhya Pradesh.<br>For-EIA Presentation.<br>SIA/MP/MIN/519292/2025 |   |
| Khasra No. / Lease Area /<br>Category of the project      | Khasra No. 01   | Area in 5.066 Ha.<br>Category of the project -B-1 |
| TOR status on Parivesh Portal                             | Auto TOR granted on dated 29.02.2024  |   |
| Name of River   | Ur River  |   |
| Lease status according to<br>available Google Image       | PP submitted that: <ul style="list-style-type: none"> <li>• No Road Bridge / Check Dam / Stop Dam is present within the quarry lease area.</li> <li>• A Check Dam is present at 0.7 Kms in the direction SSW</li> </ul>   |   |
| Ekal Certificate Details                                  | Human Habitation – Nayagaon Village is located at 1.00kms   |   |

|   |  |
|---|--|
|   | (WNW)  |
| 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. 6_Sr. no.19   |
| Public Hearing issues                             | Public Hearing issues / objections/ suggestions raised during Public Hearing meeting are addressed properly in the EMP and in the CER proposal. (Address here any important/adverse issues if any)<br><b>Issues raised:</b> Employment will be given to the local people?<br><b>Response:</b> After the project starts, employment will be given first preference to the local people.<br>CER Budget: 2.20 Lakhs |
| Name of Environmental Consultant                  | Environmental Consultant Shri MD Mahmood Ghouse, On-line, M/s. AmplEnviron Pvt. Ltd., (AEPL). Firm's Validity up to <u>28-12-2026</u>  |

PP stated that the replenishment data has been taken from the DSR. PP submitted that check dam is existed in the south direction at distance of 700 Mtr. So as per EMG-2020 (sand and gravel shall not be extracted to 5 times the span of bridge/public civil structure on upstream side and ten time the span of such bridge on downstream side subjected to minimum 250 mtr. on upstream and 500 mtr on downstream side). considering the span of bridge to 5 time and leaving the setback to 360 mtr from the bridge. So upto 300 meters area is left as non- mining area, so available mining area is 3.0 hect. and non- mining area is 2.06 hect from the propped area 5.066 hect.**So accordingly sand mining production has to be reduced from 19,040cum per annum to 10,800 cum per annum .**

**The EMP and other submissions made by the PP 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 10,800 cum per annum.
2. A budgetary provision for Environmental Management Plan of **Rs. 2,01,625** as capital and **Rs. 1,89,843** as recurring has proposed by PP.
3. As proposed, a minimum of 1825 Plants shall be planted During the Study Period in barrier zone, and evacuation road and distributed to villagers through Gram Panchayat as per the submitted plantation scheme.

## 4. CER ACTION PLAN

| S. No.       | Particular  | Amount             | Time Frame             |
|--------------|---|--------------------|------------------------|
| 1.           | Maintenance / Upgradation of village roads in the village Saipura   | 1,50,000.00        |                        |
| 2.           | Provision of Educational Aids / Learning Aids to the children in the Government School of Village Saipura | 35,000.00          | First Planning<br>Year |
| 3.           | Provision of Solar Panel with solar street lights in the village of Saipura                               | 35,000.00          | First Planning<br>Year |
| <b>Total</b> |   | <b>2,20,000.00</b> |                        |

14. **Case No P2/273/2024 Shri Nagendra Singh, 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 1.80 Hectare, Khasra No.- 1, in Village – Lar Khurd Parai Nadi, Tehsil - Jatara, District - Tikamgarh (MP), Maximum Production – 5400 cum per annum [519357] (EIA QUERY REPLY).**

**Earlier this case was discussed in 773 SEAC Meeting dated 17-02-2025 wherein following query was issued.**

**Committee decided to seek following information from PP ;--**

1. Project proponent to revise replenishment study based on minimum recent 03 year rainfall data.
2. Letter from PP for mining in leftout area as checkdam is at 59mt from mining lease area as per enforcement and monitoring guidelines 2016 & 2020 sand mining.

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

PP submitted following details on Parivesh Portal:

| Project details   | Information submitted by PP on the Parivesh portal   |  |
|---|--|--|
| Name of Project Proponent /<br>Name of Company/ Institute | Shri Nagendra, DGM - The Madhya Pradesh State Mining Corporation Limited, Paryawas Bhawan, Block No. 1 (A), Second Floor, Jail Road, Arera Hills, District Bhopal (M.P.) 462011. Prior Environment Clearance for Lar Khurd Parai Nadi Sand Quarry with a Production Capacity of 5400 m3/year having a lease area of 1.80 Ha., at Khasra. No: 1, in Lar Khurd Parai Nadi Village, Jatara Tehsil, Tikamgarh District, Madhya Pradesh.<br>For-EIA Presentation.<br>SIA/MP/MIN/519357/2025 |  |
| Khasra No. / Lease Area /<br>Category of the project      | Khasra No. 1   | Area in 1.80 Ha.<br>Category of the project -B-1 |
| TOR status on Parivesh Portal                             | Auto TOR granted on dated 29.02.2024   |  |
| Name of River   | Parai River  |  |
| Lease status according to<br>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>• A Road Bridge is present at 89m in the direction W</li></ul>  |  |

|   |  |
|---|--|
| Ekal Certificate Details                          | Human Habitation – Ramgarh Village is located at 0.2 kms (SW)  |
| 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. 5 Sr. no.14   |
| Public Hearing issues                             | Public Hearing issues / objections/ suggestions raised during Public Hearing meeting are addressed properly in the EMP and in the CER proposal. (Address here any important/adverse issues if any)<br><b>Issues raised:</b> Employment will be given to the local people?<br><b>Response:</b> After the project starts, employment will be first preference to the local people.<br>CER Budget: 1.35 Lakhs |
| Name of Environmental Consultant                  | Environmental Consultant Shri MD Mahmood Ghouse, On-line, M/s. AmplEnviron Pvt. Ltd., (AEPL). Firm's Validity up to 28-12-2026   |

**The EMP and other submissions made by the PP 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 5400cum per annum.
2. If setback is left, then mention area proposed for actual mining with justify 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> ) |
|--------------|--------------|------------------------|-----------------------------|-----------------------------|
| 1.80         | 1.080        | 10800                  | 0.5                         | 5400                        |
| <b>TOTAL</b> |              |                        |                             | <b>5400</b>                 |

3. A budgetary provision for Environmental Management Plan of Rs. 71,000 as capital and Rs. 1,44,420 as recurring has proposed by PP.
4. As proposed, a minimum of 600 Plants shall be planted During the Study 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             | Time Frame          |
|--------------|--|--------------------|---------------------|
| 1.           | Maintenance / Upgradation of Village roads within the village Lal Khurd Parai Nadi           | 1,00,000.00        |                     |
| 2.           | Provision of Educational / Learning Aids to the children in the village Lal Khurd Parai Nadi | 35,000.00          | First planning year |
| <b>Total</b> |  | <b>1,35,000.00</b> |                     |



15. **Case No P2/694/2024 Shri Puran Lakshkar, 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 12.416 Hectare, Khasra No.- 255, in Village - Katangola, Tehsil - Waraseoni, District - Balaghat (MP), Maximum Production – 1,48,992 cum per annum [519511] (EIA QUERY REPLY)**

**Earlier this case was discussed in 773 SEAC Meeting dated 17-02-2025 wherein following query was issued.**

- To revise replenishment study based on minimum recent 03-year rainfall data.
- To propose more plantations towards nearest habitation village Rampaily.

**Hence this case is scheduled for query reply presentation.**

The case is presented by the the Environmental Consultant Shri MD Mahmood Ghouse, On-line, M/s. AmplEnviron Pvt. Ltd., along with PP for M/s The M.P. State Mining Corporation Ltd., Shri Puran Lakshkar (Authorized Person). PP stated that the replenishment data has been taken from the DSR.

During presentation PP submitted that the replenishment study is carried as per DSR along with undertaking of plantation in village. **The EMP and other submissions made by the PP 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 1,48,992 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> ) |
|-----------|--------------|------------------------|-----------------------------|-----------------------------|
| 7.229     | 7.4496       | 74496                  | 2.0                         | 1,48,992                    |
| TOTAL     |              |                        |                             | 1,48,992                    |

3. A budgetary provision for Environmental Management Plan of **Rs. 5,31,000** as capital and **Rs. 3,53,740** as recurring has proposed by PP.

4. As proposed, a minimum of 15000 Plants shall be planted During the Study 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             | Time Frame          |
|--------------|---|--------------------|---------------------|
| 1.           | Computer to nearby school at Katangola Village                    | 50,000.00          | First Planning Year |
| 2.           | Maintenance / Upgradation of main road in the village Katangola   | 1,00,000.00        | First Planning Year |
| 3.           | Provision of Solar Panel / Solar Lights in the village Katangola. | 35,000.00          | First Planning Year |
| <b>Total</b> |   | <b>1,85,000.00</b> |                     |

16. **Case No P2/683/2024 Shri Puran Lakshkar, 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 15.43 Hectare, Khasra No.- 529/1, in Village - Mundesara, Tehsil - Kirnapur, District - Balaghat (MP), Maximum Production – 1,01,838 cum per annum [519618] (EIA QUERY REPLY)**

**Earlier this case was discussed in 773SEAC Meeting dated 17-02-2025 wherein following query was issued.**

- Project proponent to revise replenishment study based on minimum recent 03 year rainfall data.

**Hence this case is scheduled for query reply presentation.**

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

During presentation PP submitted the Mining officer, Dist. Balaghat vide letter no 265 dated 26-03-25 wherein 18 coordinate of lease area is further added. PP stated that the replenishment data has been taken from the DSR.

**The EMP and other submissions made by the PP 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 1,01,838 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> ) |
|--------------|--------------|------------------------|-----------------------------|-----------------------------|
| 15.43        | 9.258        | 95280                  | 1.1                         | 1,01,838                    |
| <b>TOTAL</b> |              |                        |                             | <b>1,01,838</b>             |

3. A budgetary provision for Environmental Management Plan of **Rs. 4,11,000** as capital and **Rs. 2,76,660** as recurring has proposed by PP.
4. As proposed, a minimum of 5700 Plants shall be planted During the Study 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.N          | Particular   | Amount             | Time Frame          |
|--------------|--|--------------------|---------------------|
| 1.           | Maintenance / Upgradation of the main road in the village Mundesara.           | 1,80,000           | First Planning Year |
| 2.           | Provision of Solar Panel with street Lights in the Village Mundesara           | 35,000             | First Planning Year |
| 3.           | Provision of Toys and Educational Aids to the children of the Anganwadi centre | 20,000             |                     |
| <b>Total</b> |  | <b>2,35,000.00</b> |                     |

**17. Case No 8344/2021 Shri Anil Pandey, PO & Tehsil - Semariya, Dist. Rewa, MP Prior Environment Clearance for Laterite and Ochre Quarry in an area of 6.810 ha. (Laterite - 16128 Tonne per annum, Ochre - 39643 Tonne per annum) (Khasra No. 2), Village - Bhamra, Tehsil - Semariya, Dist. Rewa (MP) [523503] (TOR valadity extension & TOR Amendment)**

- Earlier for this case TOR was recommended in the SEAC 492<sup>nd</sup> meeting dated 19.03.2024.
- SEIAA issued TOR vide 670<sup>nd</sup> meeting dated 27.03.2024.

The case is presented by the the PP's Environmental Consultant Shri Amar Singh Yadav, on-line M/s. Aseries Enviritech India Pvt. Ltd Lucknow, U.P.

Environmental Consultant submitted that due to enhance of production capacity so that they have come for TOR Amendment and TOR valadity extension as well.

समिति ने टॉर अमेन्डमेंट एवं टॉर वेलिडिटी एक्सटेंशन के संबंध में केन्द्रीय पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालय के ओएम दिनांक 08/06/2022, 29/08/2017 एवं 17/02/2020 को दृष्टिगत रखते हुये विचार किया, उपरोक्त तीनों ओएम के परिपेक्ष्य में इस प्रकरण में टॉर की वैधता मई 2024 तक थी। उसके पूर्व सिया द्वारा भारत सरकार के ओएम के संदर्भ में टॉर हेतु 01 वर्ष की समयावधि में वृद्धि की जा सकती है बशर्त परियोजना प्रस्तावक द्वारा टॉर की वेलिडिटी समाप्ति के पूर्व आवेदन सिया को प्रस्तुत किया हो।

यह उल्लेखनीय है कि टॉर में समयावधि हेतु सेक का अभिमत लेने की आवश्यकता नहीं है, चूँकि टॉर की समयावधि समाप्त हो चुकी है तथा परियोजना प्रस्तावक द्वारा समयावधि में वृद्धि के साथ उत्पादन क्षमता में भी वृद्धि प्रस्तावित हेतु संशोधित टॉर चाहा गया है। अतएव समिति का निर्णय है कि आवेदन पर विचार परियोजना प्रस्तावक द्वारा नवीन (Fresh) आवेदन करने पर ही किया जा सकता है।

**18. Case No 11153/2023 Shri Rohit Sharma, Partner, M/s Stonex Infra, R/o Narmada Colony, Gandhi Road, Morar, District-Gwalior (MP)-474006, Prior Environment Clearance for Bilaua Stone Quarry in an area of 2.00 ha. (44782 cum per year) (Khasra No. 3717/2), Village-Bilaua, Tehsil-Dabra, District-Gwalior (MP) [434468] [DEIAA] [ 522213]. EIA.**

प्रस्तावित खदान बी-1 श्रेणी के अंतर्गत डिया द्वारा जारी पूर्व पर्यावरणीय स्वीकृति के पुनर्मूल्यांकन का है, जिसमें आज दिनांक 16.04.2025 को परियोजना प्रस्तावक मेसर्स सटोनेक्स इंप्रा के अधिकृत व्यक्ति ऑनलाइन जुड़े एवं उनके पर्यावरणीय सलाहकार श्री राम राघव, मेसर्स ग्रीन सर्कल आईएनसी, बडौदा, गुजरात उपस्थित हुए और उनके द्वारा समिति के समक्ष प्रस्तुतीकरण किया गया।

| परियोजना विवरण                    | परियोजना प्रस्तावक द्वारा प्रस्तुत दस्तावेज   |          |
|-----------------------------------|---|----------|
| परियोजना प्रस्तावक का नाम व पता   | मेसर्स सटोनेक्स इंप्रा भागीदार श्री रोहित शर्मा पुत्र श्री वीरेंद्र शर्मा निवासी नर्मदा कॉलोनी गाँधी रोड मुरार जिला ग्वालियर (म.प्र.)   |          |
| खसरा नं./ क्षेत्रफल (सरकारी/निजी) | 3717/2( शासकीय भूमि-नॉन फॉरेस्ट लैंड)   | 2.00 हे. |
| स्थल                              | Village- <u>Bilaua</u> , Tehsil- <u>Dabra</u> , District- <u>Gwalior</u> (M.P.)   |          |
| लीज स्वीकृति                      | कार्यालय कलेक्टर (खनिज शाखा) जिला ग्वालियर के पत्र क्रमांक.11760 दिनांक 10/10/2022 के द्वारा अवधि दिनांक <b>02.05.2023</b> से <b>01.05.2033</b> तक के लिए पुनः नवीनीकरण की गयी।   |          |
| ब्लास्टिंग/रॉक ब्रेकर             | अनुमोदित खनन योजना अनुसार ब्लास्टिंग प्रस्तावित है।   |          |
| प्रकरण की स्थिति                  | बी-1 डिया प्रकरण  |          |
| डिया ई.सी. का विवरण (यदि लागू हो) | डिया ग्वालियर के पत्र क्रमांक 1178 दिनांक 22.2.2017 के द्वारा पत्थर -70,000 घनमीटर /वर्ष हेतु पर्यावरणीय अनापत्ति प्राप्त है।   |          |
| टॉर                               | सेक की 743 वीं बैठक दिनांक 27.04.2024 को अनुशंसित, सिया के पत्र क्रमांक 1044@SEIAA/2024 दिनांक 03.06.2024 के द्वारा उत्पादन क्षमता 44,782 घनमीटर/वर्ष पत्थर के लिए टॉर जारी किया गया है, जिसके अनुसार परियोजना प्रस्तावक द्वारा ईआईए रिपोर्ट समिति के समक्ष प्रस्तुत की गई। |          |
| उत्पादन क्षमता                    | परियोजना प्रस्तावक द्वारा पत्थर-44,782 घनमीटर/वर्ष हेतु आवेदन किया गया है और अनुमोदित खनन योजना अनुसार  |          |

|  |   |
|--|---|
|  | 44,782 घनमीटर/वर्ष है।  |
| 500 मीटर की परिधि में अन्य खदानें                  | कार्यालय कलेक्टर (खनिज शाखा) जिला ग्वालियर के एकल प्रमाण-पत्र क्रमांक 1842 दिनांक 6/12/2023 अनुसार 500 मीटर की परिधि में 33 अन्य खदानें संचालित/स्वीकृत है, खदान का रकबा 59.834 हे. है। इस प्रकार इस खदान को मिलाकर कुल रकबा 61.834 हे. होता है, अतः प्रकरण बी-1 श्रेणी का है।  |
| वन मण्डलाधिकारी की अनापत्ति                        | कार्यालय कलेक्टर (खनिज शाखा) जिला ग्वालियर के एकल प्रमाण-पत्र क्रमांक 1842 दिनांक 6/12/2023 अनुसार 10 किलोमीटर की परिधि में नेशनल पार्क/अभ्यारण्य/ईको सेंसेटिव जोन जैव विविधता क्षेत्र स्थित नहीं है एवं 250 मीटर में वन क्षेत्र स्थित नहीं है।   |
| तहसीलदार की अनापत्ति                               | कार्यालय कलेक्टर (खनिज शाखा) जिला ग्वालियर के एकल प्रमाण-पत्र क्रमांक 1842 दिनांक 6/12/2023 अनुसार 500 मीटर की परिधि में मानव बसाहट, शैक्षणिक संस्थान, चिनिकत्सालय, पुरातत्व धरोहर, राष्ट्रीय महत्व के स्मारक, रेल्वे लाईन/सार्वजनिक भवन/शमशान घाट/राष्ट्रीय राजमार्ग/संवेदनशील क्षेत्रों जैसे : रेडियो स्टेशन, दूरदर्शन, हवाई अड्डा, प्रतिरक्षा संस्थान एवं जलीय निकाय/नदी/ तालाब/ बांध/स्टॉप डैम/नहर/ग्रामीण कच्चा/पक्का रास्ता /नाला नहीं है । |
| ग्राम सभा/ ग्राम पंचायत की अनापत्ति                | तहसील कार्यालय डबरा जिला ग्वालियर दिनांक 04-07-2002 को जारी अनापत्ति पत्र के अनुसार खनन कार्य से कोई आपत्ति नहीं है ।   |
| केशर की स्थिति                                     | केशर लीज क्षेत्र लीज में प्रस्तावित नहीं है।  |
| प्रस्तावित स्थल पर वृक्षों की वर्तमान स्थिति       | <ul style="list-style-type: none"> <li>● खनन क्षेत्र में स्थित पेड़ों का विवरण – 00</li> </ul>  |
| प्रस्तावित स्थल की गूगल इमेज अनुसार वर्तमान स्थिति | <b>उत्तर दिशा –</b> <ul style="list-style-type: none"> <li>● पक्की सड़क – लगभग 240 मीटर।</li> <li>● नहर – लगभग 315 मीटर ।</li> </ul>  |
|  | <b>पश्चिम दिशा –</b> <ul style="list-style-type: none"> <li>● हॉल रोड – लगभग 315 मीटर ।</li> </ul>  |
| जन सुनवाई  | प्रस्तावित खदान की जन सुनवाई दिनांक 19/09/2024 को   |

|   |   |
|---|---|
|   | संपन्न हुई जिसमे कोई आपत्ति नहीं आई ।   |
| प्रस्तावि खदान की जिला सर्वेक्षण रिपोर्ट में स्थिति | परियोजना प्रस्तावक ने बताया कि इस खदान का विवरण जिले की अनुमोदित नवीन जिला सर्वेक्षण रिपोर्ट के पेज नं.-24 के सरल क्रमांक-12 पर दर्ज है । |

प्रस्तुतिकरण के दौरान परियोजना प्रस्तावक के सलाहकार द्वारा **DEIAA** शर्तों का पालन प्रतिवेदन प्रस्तुत किया गया। जिसके अनुसार पौधारोपण, फेंसिंग एवं **CER** को प्रस्तुत किया गया।

After deliberations and the submissions and presentation made by the PP were found to be satisfactory and acceptable hence, the case is recommended for grant of Environment Clearance for Bilaua Stone Quarry in an area of 2.00 ha. (Stone- Max. 44,782 m<sup>3</sup>/year) (Khasra No. 3717/2), Village- Bilaua, Tehsil- Dabra, District- Gwalior (M.P.) With Standard and following specific conditions with Annexure "A":

- As per the approved mining plan, the production capacity - **Stone- 44,782 m<sup>3</sup>/year**).
- Under the plantation program, 2400 plants will be planted.
- Under the Environmental Management Plan, a capital expenditure of Rs. 8.48 lakh and a recurring expenditure of Rs. 2.77 lakh per year.
- An amount of Rs. 1.20 lakh has been allocated for CER activity as under -

| Particular   | Budget                |
|--|-----------------------|
| Solar panel system of 3.0 kW capacity will be installed by project proponent at the Govt. High school Gadhi. | Rs. 1,20,000/-        |
| <b>Total</b>   | <b>Rs. 1,20,000/-</b> |



**19. Case No P2/482/2024 Shri Puran Lakshkar, 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 7.229 Hectare, Khasra No.- 245, in Village - Kadakna, Tehsil - Kirnapur, District - Balaghat (MP), Maximum Production – 65,061 cum per annum [519405] (Fresh EIA)**

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

PP submitted following details on Parivesh Portal:

| Project details   | Information submitted by PP on the Parivesh portal   |   |
|---|--|---|
| Name of Project Proponent /<br>Name of Company/ Institute | Shri Puran Lakshkar, Junior Manager - The Madhya Pradesh State Mining Corporation Limited, Paryawas Bhawan, Block No. 1 (A), Second Floor, Jail Road, Arera Hills, District Bhopal (M.P.) 462011. Prior Environment Clearance for Kadakna Sand Quarry with a Production Capacity of 65,061 m <sup>3</sup> /year having a lease area of 7.229 Ha., at Khasra. No: 245, in Kadakna Village, Kirnapur Tehsil, Balaghat District, Madhya Pradesh.<br>For-EIA Presentation.<br>SIA/MP/MIN/519405/2025 |   |
| Khasra No. / Lease Area /<br>Category of the project      | Khasra No. 245   | Area in 7.229 Ha.<br>Category of the project -B-1 |
| TOR status on Parivesh Portal                             | Auto TOR granted on dated 12.03.2024   |   |
| Name of River   | Bagh River   |   |
| Lease status according to<br>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>No Road Bridge / Check Dam / Stop Dam is present within 1 km radius from the project site.</li> </ul>   |   |
| Ekal Certificate Details                                  | Human Habitation – Bhanpur Village is located at 149 m (E)   |   |
| Gram Panchayat NOC  | No adverse comments have been given in the Gram Panchayat NOC.   |   |
| Lease status in the District<br>Survey Report (DSR).      | PP submitted the lease details are mentioned in the DSR's Page no. 33.Sr. no.33  |   |
| Public Hearing issues                                     | Public Hearing issues / objections/ suggestions raised during Public Hearing meeting are addressed properly in the EMP and in the CER proposal. (Address here any important/adverse issues if any)<br><b>Response:</b> Plantation will be done as soon as project starts.  |   |

|                                  |  |
|----------------------------------|--|
|                                  | CER Budget: 1.65 Lakhs   |
| Name of Environmental Consultant | Environmental Consultant Shri MD Mahmood Ghouse, On-line, M/s. AmplEnviron Pvt. Ltd., (AEPL). Firm's Validity up to 28-12-2026 |

During presentation PP submitted that the replenishment data has been taken from the DSR. **The EMP and other submissions made by the PP 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 65,061 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> ) |
|--------------|--------------|------------------------|-----------------------------|-----------------------------|
| 7.229        | 4.3374       | 43374                  | 1.50                        | 65,061                      |
| <b>TOTAL</b> |              |                        |                             | <b>65,061</b>               |

3. A budgetary provision for Environmental Management Plan of Rs. 3,18,500 as capital and Rs. 3,41,490 as recurring has proposed by PP.
4. As proposed, a minimum of 6500 Plants shall be planted During the Study 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   | Time Frame          |
|--------|--|----------|---------------------|
| 1.     | Solar roof top at Government Primary School Students in the Village Kadakna. | 1,30,000 | First Planning Year |

|              |  |                    |                     |
|--------------|--|--------------------|---------------------|
| 2.           | Provision of Rain water Harvesting Pits in the Village Kadakna – 3 No's.   | 15,000.00          | First Planning Year |
| 3.           | Environment Awareness program through wall painting and science model in govt primary school of village Kadakna. | 20,000             | First Planning Year |
| <b>Total</b> |  | <b>1,65,000.00</b> |                     |

20. **Case No. – P2/1018/2024. Shri Nand Kishore Sharma, Partner, M/s Shri Sai Stone Industry Private Limited, NEAR SAI BABA MANDIR, C-6, BANKERS COLONY, THATIPUR, GIRD, GWALIOR (M.P.) - 474011. Prior Environment Clearance for Bilaua Stone Mine for Making Gitti Through Crusher (1.70 Ha) at Khasra No.– 3717/2, Village Bilaua, Tehsil- Dabra, District Gwalior, (M.P.). with Production: Stone – 48,000 M3/Year. SIA/MP/MIN/519849/2025. FoR- EIA**

प्रकरण आज सेक की 785वीं बैठक दिनांक 15/04/25 को प्रस्तुतीकरण हेतु सूचीबद्ध था, जिसमें परियोजना प्रस्तावक/उनके पर्यावरणीय सलाहकार समिति के समक्ष उपस्थित नहीं हुए। समिति ने चर्चा उपरांत निर्णय लिया कि परियोजना प्रस्तावक से प्रस्तुतीकरण हेतु अनुरोध प्राप्त होने के पश्चात प्रकरण की समीक्षा हेतु विचार किया जा सकेगा।

### **अध्यक्ष की अनुमति से चर्चा के अन्य बिन्दु :-**

Member Secretary SEAC informed that fee is being deposited at SEIAA Secretariate, so adequacy of fee shall be verified by SEIAA Secretariate.

( ए.ए.मिश्रा )  
सदस्य सचिव

(राकेश कुमार श्रीवास्तव)  
अध्यक्ष

**Following standard conditions shall be applicable for the mining projects of minor mineral in addition to the specific conditions .****Annexure- 'A'****Standard conditions applicable to Stone/Murram and Soil quarries:**

1. Mining should be carried out as per the submitted land use plan and approved mine plan. The regulations of danger zone (500 meters) prescribed by Directorate General of Mines safety shall also be complied compulsorily and necessary measures should be taken to minimize the impact on environment.
2. 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.
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 along with annual record of water consumed in sprinkling during Summer (February to May/June ) and winter session (October to January) separately.
4. 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.
5. Mineral evacuation road shall be made pucca (WBM/black top) by PP.
6. Necessary consents shall be obtained from MPPCB and the air/water pollution control measures have to be installed as per the recommendation of MPPCB.
7. Crusher with inbuilt APCD & water sprinkling system shall be installed minimum 100 meters away from the road and 500 meters away from the habitations only after the permissions of MP Pollution Control Board with atleast 04 meters high wind breaking wall of suitable material to avoid fugitive emissions.
8. Working height of the loading machines shall be compatible with bench configuration.
9. Slurry Mixed Explosive (SME) shall be used instead of solid cartridge.
10. The OB shall be reutilized for maintenance of road. PP shall bound to compliance the final closure plan as approved by the IBM.
11. 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.
12. Six monthly occupational health surveys of workers for Cardio-vascular & Pulmonary health, vital parameters as prescribed by concerned regulatory authority 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.
13. A separate bank account should be maintained for all the expenses made in the EMP and CER activities by PP for financial accountability and these details should be provided in Annual Environmental Statement. 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.
14. To avoid vibration, no overcharging shall be carried out during blasting and muffle blasting shall be adopted. Blasting shall be carried out through certified blaster only and no explosive will be stored at mine site without permission from the competent authority.

15. Mine water should not be discharged from the lease and be used for sprinkling & plantations. For surface runoff and storm water garland drains and settling tanks (SS pattern) of suitable sizes shall be provided.
16. All garland drains shall be connected to settling tanks through settling pits and settled water shall be used for dust suppression, green belt development and beneficiation plant. Regular de-silting of drains and pits should be carried out.
17. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
18. 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.
19. NOC of Gram Panchayat should be obtained for the water requirement and forest department before uprooting any trees in the lease area. PP shall take Socio-economic activities in the region through the 'Gram Panchayat'.
20. 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.
21. 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.
22. 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.
23. 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 responsible for its maintenance & regular updation.
24. 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-11011/47/2011-IA.II(M) dated 24/06/2013.
25. 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, of MoEF&CC issued vide letter F.No. 22-34/2018-IA. III, dated 16/01/2020.
26. The project proponent shall follow the mitigation measures provided in MoEF&CCs 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".
27. Any change in the correspondence address shall be duly intimated to all the regulatory authority within 30 days of such change.
28. Authorization (if required) under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 should be obtained by the PP if required.
29. A display board (in hindi ) with following details of the project is mandatory at the entry to the mine.
  - a. Lease owner's Name, Contact details etc.
  - b. Mining Lease area of the project (in ha.) with latitude and longitude.

- c. Length, breadth, sanctioned depth of mine and mining time.
  - d. Sanctioned Production capacity of the project as per EC and Consent of MPPCB.
  - e. Method of mining (Manual/Semi Mechanised) and Blasting or Non-blasting.
  - f. Plantation and CER activities.
30. Dense plantation/ wood lot shall be carryout in the 7.5 meters periphery/barrier zone of the lease through concern CCF (social forestry) or concerned DFO or any other suitable agency and 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.
31. Entire plantation proposed in barrier zone of lease area shall be carried out as per submitted plantation scheme and along the fencing seed sowing of Neem, Babool, Safed Castor etc shall also be carried out.
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. 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.
37. लीज क्षेत्र के अंदर में केवल केशर /एम-सेंड प्लांट स्थित है, परियोजना प्रस्तावत निम्न शर्तों का पालन करेगा।
- खनन क्षेत्र में प्रस्तावित माईन आधारित केशर प्लान्ट/एम.सेड प्लांट हेतु म.प्र. प्रदूषण नियंत्रण बोर्ड से नियमानुसार स्थापना एवं संचालन सम्मति प्राप्त करना होगी।
  - म.प्र. प्रदूषण नियंत्रण बोर्ड की दिशा निर्देशों के अनुसार प्रस्तावित केशर प्लान्ट/एम.सेड प्लांट में स्लरी प्रबंधन तथा वायु प्रदूषणरोधी उपकरणों की स्थापना सुनिश्चित की जावेगी।
38. कशर अथवा एम सेंड प्लान्ट प्रस्तावित नहीं है ,परियोजना प्रस्तावत निम्न शर्तों का पालन करेगा।
- परियोजना प्रस्तावक के अनुसार लीज क्षेत्र में केशर प्लान्ट/ एम.सेड प्लांट प्रस्तावित नहीं है, अतः लीज क्षेत्र में केशर प्लान्ट/एम.सेड प्लांट स्थापित करने की अनुमति नहीं दी जा सकेगी।
  - खनन क्षेत्र से बाहर प्रस्तावित माईन आधारित केशर प्लान्ट/एम.सेड प्लांट हेतु म.प्र. प्रदूषण नियंत्रण बोर्ड से नियमानुसार स्थापना एवं संचालन सम्मति प्राप्त करना होगी।

- म.प्र. प्रदूषण नियंत्रण बोर्ड की दिशा निर्देशों के अनुसार प्रस्तावित केशर प्लान्ट/एम.सेड प्लांट में स्लरी प्रबंधन तथा वायु प्रदूषणरोधी उपकरणों की स्थापना सुनिश्चित की जावेगी।

39. यदि आवंटित खनन पट्टा भू-स्वामी की सहमति /अनुबंध पर हो तो परियोजना प्रस्तावत निम्न शर्तों का पालन सुनिश्चित करेगा।

1. क्षतिपूर्ति के संबंध में:-

- म.प्र. भू राजस्व संहिता 1959 की धारा 247 (5) के तहत संबंधित जिला कलेक्टर द्वारा भूमि स्वामियों की क्षतिपूर्ति के निर्धारण हेतु किये गये प्रावधानों/उपबंधों का पालन भूमि स्वामियों को समक्ष में सुनकर भूमि के सतह अधिकार के संबंध में क्षतिपूर्ति का निर्धारण सुनिश्चित किया जाये।
- म.प्र. गौण खनिज नियम, 1996 के नियम 9 (क) एवं नियम,06(क) के प्रावधान अंतर्गत कण्डिका 04 में किये गये प्रावधानों के अनुरूप सहमति धारक को उत्खनन पट्टा स्वीकृत होने पर, देय रॉयल्टी के 15 प्रतिशत के समतुल्य रकम का सहमति धारक को भुगतान सुनिश्चित किया जाये। उपरोक्त शर्तों का पालन भू-प्रवेश अनुमति के पूर्व सुनिश्चित किया जावे।



**Following standard conditions shall be applicable for the mining projects of minor mineral in addition to the specific conditions and cases appraised for grant of TOR:**

**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.
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 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".
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.
  - a. Lease owner's Name, Contact details etc.
  - b. Mining Lease area of the project (in ha.) with latitude and longitude.
  - c. Length, breadth and sanctioned depth of mine.
  - d. Minable Potential of sand mine.
  - e. Sanctioned Production capacity of the project as per EC and Consent of MPPCB.
  - f. 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.
  - 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।