

The 464<sup>th</sup> meeting of the State Expert Appraisal Committee (SEAC) was held on 03<sup>rd</sup> October, 2020 under the Chairmanship of Mohd. Kasam Khan for the projects / issues received from SEIAA. The following members attended the meeting in person or through video conferencing -

1. Dr. Mohd. Akram Khan, Member.
2. Dr. A. K. Sharma, Member.
3. Dr. Sonal Mehta, Member.
4. Dr. Jai Prakash Shukla, Member.
5. Dr. R. Maheshwari, Member.
6. Dr. Rubina Chaudhary, Member.
7. Shri A.A. Mishra, Secretary.

The Chairman welcomed all the members of the Committee and thereafter agenda items were taken up for deliberations.

**1. Case No 7821/2020 Shri Shishir Khandar, Samashish Bhavan, 18, Malik Complex, Tenament Hotel, Airport Center Plint, Somalwada, Wardha Road, Dist. Nagpur, Mah. 440025 Prior Environment Clearance for Sand Quarry in an area of 2.0 ha. (9216 cum per annum) (Khasra No. 01), Village - Khairwada, Tehsil - Mohkhed, Dist. Chindwara (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at ) (Khasra No. 01), Village - Khairwada, Tehsil - Mohkhed, Dist. Chindwara (MP) 2.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Praman-Patr) letter no. 3523 dated: 23/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining. During presentation as per Google image based on coordinates provided by PP, it was observed that the part of lease is under submergence, for which PP shall submit that they will leave submerged area as non-mining zone. After presentation the committee asked to submit following details:

- Revised EMP as suggested by committee.
- Revised plantation species as suggested by committee.
- Revised CER as suggested by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. Committee observed that even after deducting the volume of sand in the submerged area, the sanctioned volume of sand can be evacuated from the available dry area as per the revised plan submitted by PP. The mining shall be done as per the approved mine plan by concerned DGMs. 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 of Sand as per mine plan with quantity not exceeding 9216 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 06.05 Lakh as capital and Rs 02.46 Lakh/year as recurring and under CER Rs. 0.90 Lakh/years.

**2. Case No 7839/2020 Shri Shishir Khandar, Samashish Bhavan, 18, Malik Complex, Tenament Hotel, Airport Center Plient, Somalwada, Wardha Road, Dist. Nagpur, Mah. 440025 Prior Environment Clearance for Sand Quarry in an area of 1.50 ha. (7830 cum per annum) (Khasra No. 01), Village - Kaparwadi, Tehsil - Chhindwara, Dist. Chindwara (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at ) (Khasra No. 01), Village - Kaparwadi, Tehsil - Chhindwara, Dist. Chindwara (MP) 1.50 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Praman-Patr) letter no. 3523 dated: 23/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining. During presentation as per Google image based on coordinates provided by PP, it was observed that road bridges on western side and eastern side are in existance thus mandatory safety distance shall be left as per Monitoring and enforcement Guidelines for sand mining, 2020 published by MoEF&CC. After presentation the committee asked to submit following details:

- Road Bridges in existance thus revised production plan leaving mandatory safety distance as per Monitoring and enforcement Guidelines for sand mining, 2020.
- Revised plantation species as suggested by committee.

- Revised EMP as suggested by committee.
- Revised CER as suggested by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. Committee observed that even after deducting the volume of sand in the submerged area, the sanctioned volume of sand can be evacuated from the available dry area as per the revised plan submitted by PP. The mining shall be done as per the approved mine plan by concerned DGMs. 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 of Sand as per mine plan with quantity not exceeding 7830 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 03.65 Lakh as capital and Rs 02.22 Lakh/year as recurring and under CER Rs. 0.70 Lakh/years.

**3. Case No 7840/2020 Shri Shishir Khandar, Samashish Bhavan, 18, Malik Complex, Tenament Hotel, Airport Center Pliant, Somalwada, Wardha Road, Dist. Nagpur, Mah. 440025 Prior Environment Clearance for Sand Quarry in an area of 1.0 ha. (2000 cum per annum) (Khasra No. 01), Village - Bijorifulla, Tehsil - Parasia, Dist. Chindwara (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at ) (Khasra No. 01), Village - Bijorifulla, Tehsil - Parasia, Dist. Chindwara (MP) 1.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Praman-Patr) letter no. 3523 dated: 23/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining. After presentation the committee asked to submit following details:

- Revised EMP as suggested by committee.
- Revised plantation species as suggested by committee.
- Revised CER as suggested by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. The mining shall be done as per the approved mine plan by concerned DGMs. 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 of Sand as per mine plan with quantity not exceeding 2000 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 03.65 Lakh as capital and Rs 01.94 Lakh/year as recurring and under CER Rs. 0.60 Lakh/years.

**4. Case No 7841/2020 Shri Shishir Khandar, Samashish Bhavan, 18, Malik Complex, Tenament Hotel, Airport Center Plint, Somalwada, Wardha Road, Dist. Nagpur, Mah. 440025 Prior Environment Clearance for Sand Quarry in an area of 1.0 ha. (6500 cum per annum) (Khasra No. 369), Village - Sunari Mohgaon, Tehsil - Chhindwara, Dist. Chhindwara (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at ) (Khasra No. 369), Village - Sunari Mohgaon, Tehsil - Chhindwara, Dist. Chhindwara (MP) 1.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 3523 dated: 23/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining. During presentation as per Google image based on coordinates provided by PP, it was observed that the part of lease is under submergence, for which PP submitted that they will leave submerged area as non-mining zone. After presentation the committee asked to submit following details:

- Revised EMP as suggested by committee.
- Revised plantation species as suggested by committee.
- Revised CER as suggested by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. Committee observed that even after deducting the volume of sand in the submerged area, the sanctioned volume of sand can be evacuated from the available dry area as per the revised plan submitted by PP. The mining shall be done as per the approved mine plan by concerned DGMs. 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 of Sand as per mine plan with quantity not exceeding 6500 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 04.69 Lakh as capital and Rs 02.39 Lakh/year as recurring and under CER Rs. 0.78 Lakh/years.

**5. Case No 7842/2020 Shri Shishir Khandar, Samashish Bhavan, 18, Malik Complex, Tenament Hotel, Airport Center Plient, Somalwada, Wardha Road, Dist. Nagpur, Mah. 440025 Prior Environment Clearance for Sand Quarry in an area of 2.0 ha. (5000 cum per annum) (Khasra No. 114), Village - Rampur, Tehsil - Junnardeo, Dist. Chindwara (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at ) (Khasra No. 114), Village - Rampur, Tehsil - Junnardeo, Dist. Chindwara (MP) 2.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Praman-Patr) letter no. 3523 dated: 23/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining. During presentation as per Google image based on coordinates provided by PP, it was observed that the part of lease is under submergence, for which PP submitted that they will leave submerged area as non-mining zone. After presentation the committee asked to submit following details:

- Revised EMP as suggested by committee.
- Revised plantation species as suggested by committee.
- Revised CER as suggested by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. Committee observed that even after deducting the volume of sand in the submerged area, the sanctioned volume of sand can be evacuated from the available dry area as per the revised plan submitted by PP. The mining shall be done as per the approved mine plan by concerned DGMs. 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 of Sand as per mine plan with quantity not exceeding 5000 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 03.05 Lakh as capital and Rs 01.94 Lakh/year as recurring and under CER Rs. 0.48 Lakh/years.

**6. Case No 7843/2020 Shri Shishir Khandar, Samashish Bhavan, 18, Malik Complex, Tenament Hotel, Airport Center Plient, Somalwada, Wardha Road, Dist. Nagpur, Mah. 440025 Prior Environment Clearance for Sand Quarry in an area of 3.50 ha. (35000 cum per annum) (Khasra No. 92), Village - Mehndi, Tehsil - Sausar, Dist. Chindwara (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 92), Village - Mehndi, Tehsil - Sausar, Dist. Chindwara (MP) 3.50 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Praman-Patr) letter no. 2900 dated: 15/05/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining. During presentation as per Google image based on coordinates provided by PP, it was observed that part of lease is under submergence, for which PP submitted that they will leave submerged area as non-mining zone. After presentation the committee asked to submit following details:

- Revised EMP as suggested by committee.
- Revised plantation species as suggested by committee.
- Revised CER as suggested by committee.
- Complete NOC of Gram Panchayat

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. Committee observed that even after deducting the volume of sand in the submerged area, the sanctioned volume of sand can be evacuated from the available dry area as per the revised plan submitted by PP. The mining shall be done as per the approved mine plan by concerned DGMs. 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 of Sand as per mine plan with quantity not exceeding 35,000 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 08.65 Lakh as capital and Rs 03.17 Lakh/year as recurring and under CER Rs. 02.70 Lakh/years.

**7. Case No 7860/2020 Shri Shishir Khandar, Samashish Bhavan, 18, Malik Complex, Tenament Hotel, Airport Center Pliant, Somalwada, Wardha Road, Dist. Nagpur, Mah. 440025 Prior Environment Clearance for Sand Quarry in an area of 0.809 ha. (8016 cum per annum) (Khasra No. 01), Village - Kukda Kirar, Tehsil - Mohkhed, Dist. Chindwara (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 01), Village - Kukda Kirar, Tehsil - Mohkhed, Dist. Chindwara (MP) 0.809 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 3523 dated: 23/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining. After presentation the committee asked to submit following details:

- Justify why lease is in two parts.
- Revised EMP as suggested by committee.
- Revised plantation species as suggested by committee.
- Revised CER as suggested by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. The mining shall be done as per the approved mine plan by concerned DGMs. 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 of Sand as per mine plan with quantity not exceeding 8016 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 05.75 Lakh as capital and Rs 02.32 Lakh/year as recurring and under CER Rs. 0.90 Lakh/years.

**8. Case No 7834/2020 M/s Jai Mahakal Associates, Prop. Shri Vijay Goswami, 25, Dhanah Colony, Maharani Laxmi Bai Ward, Dist. Seoni, MP – 480661 Prior Environment Clearance for Sand Quarry in an area of 6.40 ha. (60000 cum per annum) (Khasra No. 448), Village - Nasipur, Tehsil - Keolari, Dist. Seoni (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 448), Village - Nasipur, Tehsil - Keolari, Dist. Seoni (MP) 6.40 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Praman-Patr) letter no. 117 dated: 22/05/2020 has reported that there are 01 more mines operating or proposed within 500 meters around the said mine with total area of 11.40 ha. including this mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining. Being it's a case sand quarry with total area of > 5.00 ha, and according to the latest O.M F.No. L-11011/175/2018/-IA-II (M) dated 12/12/2018 if a cluster or an individual lease exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior environmental clearance and thus committee decided to issue standard TOR prescribed by the MoEF&CC may be issued for conducting the EIA with following additional TORs and as per conditions mentioned in Annexure-D:-

- Sand evacuation route avoiding human settlement shall be discussed in the EIA report.
- The project proponent shall discuss the mitigation measures provided in MoEFCCs Office Memorandum No. Z-11013/57/2014-IA. II (M) dated 29th October 2014, titled "Impact of



mining activities on Habitations-issues related to the mining Projects wherein Habitations and villages are the part of mine lease areas or Habitations and villages are surrounded by the mine lease area”, and shall be discussed in the EIA report(if any).

- Include activity with appropriate budget for reflectors installation, T-Junction Development where haulage road join with main pucca road and provision of speed breakers in the EMP.
- In case of any road bridge in existence within the lease area or in near vicinity, mandatory safety distance shall be left as per Monitoring and enforcement Guidelines for sand mining, 2020 published by MoEF&CC and same shall be discussed in the EIA report in detail with proper justification.
- Revised plan leaving if there is any submerged within lease area and submerged area shall be left as non-mining zone. If any rivulet is joining the lease safety zone 50-50 meters both side shall be left as non mining area.

**9. Case No 7835/2020 M/s Jai Mahakal Associates, Prop. Shri Vijay Goswami, 25, Dhanah Colony, Maharani Laxmi Bai Ward, Dist. Seoni Prior Environment Clearance for Sand Quarry in an area of 10.00 ha. (49500 cum per annum) (Khasra No. 352, 1), Village - Jogi Wada, Gwari, Tehsil - Kurai, Dist. Seoni (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 352, 1), Village - Jogi Wada, Gwari, Tehsil - Kurai, Dist. Seoni (MP) 10.00 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Praman-Patr) letter no. 115 dated: 22/05/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining. Being it's a case sand quarry with total area of > 5.00 ha, and according to the latest O.M F.No. L-11011/175/2018/-IA-II (M) dated 12/12/2018 if a cluster or an individual lease exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior environmental clearance and thus committee decided to issue standard TOR prescribed by the MoEF&CC may be issued for conducting the EIA with following additional TORs and as per conditions mentioned in Annexure-D:-

- Sand evacuation route avoiding human settlement shall be discussed in the EIA report.

- The project proponent shall discuss the mitigation measures provided in MoEFCCs Office Memorandum No. Z-11013/57/2014-IA. II (M) dated 29th October 2014, titled “Impact of mining activities on Habitations-issues related to the mining Projects wherein Habitations and villages are the part of mine lease areas or Habitations and villages are surrounded by the mine lease area”, and shall be discussed in the EIA report(if any).
- Include activity with appropriate budget for reflectors installation, T-Junction Development where haulage road join with main pucca road and provision of speed breakers in the EMP.
- In case of any road bridge in existence within the lease area or in near vicinity, mandatory safety distance shall be left as per Monitoring and enforcement Guidelines for sand mining, 2020 published by MoEF&CC and same shall be discussed in the EIA report in detail with proper justification.
- Revised plan leaving if there is any submerged within lease area and submerged area shall be left as non-mining zone. If any rivulet is joining the lease safety zone 50-50 meters both side shall be left as non mining area.

**10. Case No 7836/2020 M/s Aaradhya Logistics Solution Pvt. Ltd, Shri Brajesh Sohaney, Director, 1967/1, Opp. Stadium Gate No. 4, Wright Town, Dist. Jabalpur, MP – 482001 Prior Environment Clearance for Sand Quarry in an area of 4.0 ha. (40000 cum per annum) (Khasra No. 1), Village - Dhartikachhar, Tehsil - Shahpura, Dist. Jabalpur (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 1), Village - Dhartikachhar, Tehsil - Shahpura, Dist. Jabalpur (MP) 4.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 1944 dated: 22/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining on Narmada River and thus only manual mining is proposed. During presentation as per Google image based on coordinates provided by PP, it was observed that the part of lease is under submergence, for which PP shall submit revised plan by leaving this submerged area as non-mining zone. After presentation the committee asked to submit following details:

- Revised production plan leaving submerged area as non mining area.
- Revised CER as suggested by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. Committee observed that even after deducting the volume of sand in the submerged area, the sanctioned volume of sand can be evacuated from the available dry area as per the revised plan submitted by PP. The mining shall be done as per the approved mine plan by concerned DGMs. 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 of Sand as per mine plan with quantity not exceeding 40,000 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 15.62 Lakh as capital and Rs 10.20 Lakh/year as recurring and under CER Rs. 04.30 Lakh.

**11. Case No 7837/2020 M/s Aaradhya Logistics Solution Pvt. Ltd, Shri Brajesh Sohaney, Director, 1967/1, Opp. Stadium Gate No. 4, Wright Town, Dist. Jabalpur, MP Prior Environment Clearance for Sand Quarry in an area of 1.0 ha. (18100 cum per annum) (Khasra No. 91/274), Village - Mandala, Tehsil - Majholi, Dist. Jabalpur (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 91/274), Village - Mandala, Tehsil - Majholi, Dist. Jabalpur (MP) 1.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 1943 dated: 22/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining on Narmada River and thus only manual mining is proposed. During presentation as per Google image based on coordinates provided by PP, it was observed that the part of lease is under submergence, for which PP submitted that they will leave submerged area as non-mining zone. The mining shall be done as per the approved mine plan by concerned DGMs. 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 of Sand as per mine plan with quantity not exceeding 18,100 cum/year.

2. A budgetary provision for Environmental management Plan of Rs. 05.09 Lakh as capital and Rs 05.89 Lakh/year as recurring and under CER Rs. 0.65 Lakh/years.

**12. Case No 7838/2020 M/s Aaradhya Logistics Solution Pvt. Ltd, Shri Brajesh Sohaney, Director, 1967/1, Opp. Stadium Gate No. 4, Wright Town, Dist. Jabalpur, MP - 482001 Prior Environment Clearance for Sand Quarry in an area of 4.0 ha. (10000 cum per annum) (Khasra No. 121), Village - Kalyanpur, Tehsil - Kundam, Dist. Jabalpur (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 121), Village - Kalyanpur, Tehsil - Kundam, Dist. Jabalpur (MP) 4.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Ekal Praman-Patr) letter no. 941 dated: 22/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining on Narmada River and thus only manual mining is proposed. During presentation as per Google image based on coordinates provided by PP, it was observed that the part of lease is under submergence, for which PP shall that they will leave submerged area as non-mining zone. It was further observed by the committee that a road bridge is in existence thus mandatory safety distance shall be left as per Monitoring and enforcement Guidelines for sand mining, 2020 published by MoEF&CC. After presentation the committee asked to submit following details:

- Road Bridges in existence thus revised production plan leaving mandatory safety distance as per Monitoring and enforcement Guidelines for sand mining, 2020.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. Committee observed that even after deducting the volume of sand in the submerged area, the sanctioned volume of sand can be evacuated from the available dry area as per the revised plan submitted by PP. The mining shall be done as per the approved mine plan by concerned DGMs. 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 of Sand as per mine plan with quantity not exceeding 10,000 cum/year.

2. A budgetary provision for Environmental management Plan of Rs. 17.83 Lakh as capital and Rs 02.75 Lakh/year as recurring and under CER Rs. 01.15 Lakh/years.

**13. Case No 7857/2020 M/s Rao Construction, Shri Rao Hemraj Singh, 37/123, Village - Kanjai, Tehsil - Gotegaon, Dist. Narsinghpur Prior Environment Clearance for Sand Quarry in an area of 5.0 ha. (2000 cum per annum) (Khasra No. 26), Village - Ghogalpur, Tehsil - Berasia, Dist. Bhopal (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 26), Village - Ghogalpur, Tehsil - Berasia, Dist. Bhopal (MP) 5.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Ekal Praman-Patr) letter no. 3829 dated: 26/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining. The mining shall be done as per the approved mine plan by concerned DGMs. 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 of Sand as per mine plan with quantity not exceeding 2000 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 21.33 Lakh as capital and Rs 02.13 Lakh/year as recurring and under CER Rs. 0.55 Lakh/years.

**14. Case No 7863/2020 M/s K.P.Singh Bhadoria Contractor, E-46 A, Balvant Nagar, Thatipur, Dist. Gwalior, MP - 474002 Prior Environment Clearance for Sand Quarry in an area of 7.0 ha. (72438 cum per annum) (Khasra No. 54), Village - Musamundi, Tehsil - Bajag, Dist. Dindori (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 54), Village - Musamundi, Tehsil - Bajag, Dist. Dindori (MP) 7.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly

verified in the Collector Office letter no. 533 dated: 20/01/2019 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of Narmada River sand mining and thus manual mining is proposed. During presentation as per Google image based on coordinates provided by PP, it was observed that the part of lease is under submergence, for which PP shall submit revised plan by leaving this submerged area as non-mining zone. It was further observed by the committee that a rivulet is also joining the lease thus safety zone shall also be left. During presentation PP submits that the baseline environmental monitoring for this site has already been conducted during the period of December, 2019 to March 2020. During discussion, PP submitted that as per OM J-11013/41/2006-IA-II (I) (Part) New Delhi dated 29/08/2017 issued by MoEF&CC at point no vii following provisions are made:

*“The base line data used for preparation of EIA/EMP reports may be collected at any stage, irrespective of the request for the TOR or the issue thereof. However, such a baseline data and the public consultation should not be older than three years, at the time of submission of the proposal, for the grant of Environmental Clearance, as per TORs prescribed”.*

Committee asked PP/ Consultant to submit chronology i.e. when the consultant got the work order from PP, order issued by the consultant to laboratory for carrying out monitoring and period of monitoring etc. PP presented the above details and also submitted the hard copies. Being it's a case sand quarry with total area of > 5.00 ha, and according to the latest O.M F.No. L-11011/175/2018/-IA-II (M) dated 12/12/2018 if a cluster or an individual lease exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior environmental clearance and thus committee decided to issue standard TOR prescribed by the MoEF&CC may be issued for conducting the EIA with following additional TORs and as per conditions mentioned in Annexure-D:-

- Sand evacuation route avoiding human settlement shall be discussed in the EIA report.
- The project proponent shall discuss the mitigation measures provided in MoEFCCs Office Memorandum No. Z-11013/57/2014-IA. II (M) dated 29th October 2014, titled “Impact of mining activities on Habitations-issues related to the mining Projects wherein Habitations and villages are the part of mine lease areas or Habitations and villages are surrounded by the mine lease area”, and shall be discussed in the EIA report(if any).

- Include activity with appropriate budget for reflectors installation, T-Junction Development where haulage road join with main pucca road and provision of speed breakers in the EMP.
- In case of any road bridge in existence within the lease area or in near vicinity, mandatory safety distance shall be left as per Monitoring and enforcement Guidelines for sand mining, 2020 published by MoEF&CC and same shall be discussed in the EIA report in detail with proper justification.
- Revised plan leaving if there is any submerged within lease area and submerged area shall be left as non-mining zone. If any rivulet is joining the lease safety zone 50-50 meters both side shall be left as non mining area.

**15. Case No 7864/2020 M/s K.P.Singh Bhadoria Contractor, E-46 A, Balvant Nagar, Thatipur, Dist. Gwalior, MP - 474002 Prior Environment Clearance for Sand Quarry in an area of 6.0 ha. (120000 cum per annum) (Khasra No. 546), Village - Kamkomohniya, Tehsil - Dindori, Dist. Dindori (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 546), Village - Kamkomohniya, Tehsil - Dindori, Dist. Dindori (MP) 6.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 535 dated: 20/01/2019 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining. During presentation as per Google image based on coordinates provided by PP, it was observed that the part of lease is under submergence, for which PP shall submit revised plan by leaving this submerged area as non-mining zone. During presentation PP submits that the baseline environmental monitoring for this site has already been conducted during the period of December, 2019 to March 2020. During discussion, PP submitted that as per OM J-11013/41/2006-IA-II (I) (Part) New Delhi dated 29/08/2017 issued by MoEF&CC at point no vii following provisions are made:

*“The base line data used for preparation of EIA/EMP reports may be collected at any stage, irrespective of the request for the TOR or the issue thereof. However, such a baseline data*

*and the public consultation should not be older than three years, at the time of submission of the proposal, for the grant of Environmental Clearance, as per TORs prescribed”.*

Committee asked PP/ Consultant to submit chronology i.e. when the consultant got the work order from PP, order issued by the consultant to laboratory for carrying out monitoring and period of monitoring etc. PP presented the above details and also submitted the hard copies. Being it's a case sand quarry with total area of > 5.00 ha, and according to the latest O.M F.No. L-11011/175/2018/-IA-II (M) dated 12/12/2018 if a cluster or an individual lease exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior environmental clearance and thus committee decided to issue standard TOR prescribed by the MoEF&CC may be issued for conducting the EIA with following additional TORs and as per conditions mentioned in Annexure-D:-

- Sand evacuation route avoiding human settlement shall be discussed in the EIA report.
- The project proponent shall discuss the mitigation measures provided in MoEFCCs Office Memorandum No. Z-11013/57/2014-IA. II (M) dated 29th October 2014, titled “Impact of mining activities on Habitations-issues related to the mining Projects wherein Habitations and villages are the part of mine lease areas or Habitations and villages are surrounded by the mine lease area”, and shall be discussed in the EIA report(if any).
- Include activity with appropriate budget for reflectors installation, T-Junction Development where haulage road join with main pucca road and provision of speed breakers in the EMP.
- In case of any road bridge in existence within the lease area or in near vicinity, mandatory safety distance shall be left as per Monitoring and enforcement Guidelines for sand mining, 2020 published by MoEF&CC and same shall be discussed in the EIA report in detail with proper justification.
- Revised plan leaving if there is any submerged within lease area and submerged area shall be left as non-mining zone. If any rivulet is joining the lease safety zone 50-50 meters both side shall be left as non mining area.

**16. Case No. – 7781/2020 Shri Arif Kha S/o Shri Shameem Kha, Gram - Thikari, Tehsil - Goharganj, Dist. Raisen, MP Prior Environment Clearance for Stone Quarry in an area of 1.0 ha. (7136.40 cum per annum) (Khasra No. 311/1/4), Village - Samnapurkalan, Tehsil - Goharganj, Dist. Raisen, (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 311/1/4), Village - Samnapurkalan, Tehsil - Goharganj, Dist.



Raisen, (MP) 1.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Tehsildar Office letter no. NIL dated: 26/06/2020 has reported that there are 01 more mines operating or proposed within 500 meters around the said mine with total area of 4.0 ha., including this mine.

The case was presented by the PP and their consultant. PP stated that this is a case of stone mining. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 7136.40 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 10.10 Lakh as capital and Rs 02.13 Lakh/year as recurring and under CER Rs. 0.60 Lakh/years.

**17. Case No 7848/2020 Shri Bhanu Prakash Pandey, Village - Hanumangarh, Tehsil - Rampur Naikin, Dist. Sidhi, MP – 486661 Prior Environment Clearance for Stone Quarry in an area of 1.40 ha. (12348 cum per annum) (Khasra No. 1012), Village - Khaira, Tehsil - Rampur Naikin, Dist. Sidhi (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 1012), Village - Khaira, Tehsil - Rampur Naikin, Dist. Sidhi (MP) 1.40 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 748 dated: 08/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of stone mining. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 12,348 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 13.30 Lakh as capital and Rs 02.18 Lakh/year as recurring and under CER Rs. 0.70 Lakh/years.

**18. Case No 7824/2020 M/s G.R.Infra Projects Ltd, Tehsil - Jaora, Dist. Ratlam, MP - 457001 Prior Environment Clearance for Stone Quarry in an area of 2.50 ha. (118560 cum per annum) (Khasra No. 553), Village - Luhari, Tehsil - Jaora, Dist. Ratlam (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 553), Village - Luhari, Tehsil - Jaora, Dist. Ratlam (MP) 2.50 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 708 dated: 24/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of stone mining. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 1,18,560 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 16.90 Lakh as capital and Rs 02.78 Lakh/year as recurring and under CER Rs. 01.00 Lakh/years.

**19. Case No 7827/2020 M/s Osho Associate, 30, Satydev Nagar, Gandhi Road, Dist. Gwalior, MP - 473551 Prior Environment Clearance for Stone Quarry in an area of 4.0 ha. (48051 cum per annum) (Khasra No. 42, 43, 236), Village - Panihara-Pachara, Tehsil - Khaniadhana, Dist. Shivpuri (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 42, 43, 236), Village - Panihara-Pachara, Tehsil - Khaniadhana, Dist. Shivpuri (MP) 4.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly

verified in the Collector Office letter no. 8869 dated: 24/07/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of stone mining. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 48,051 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 21.80 Lakh as capital and Rs 02.78 Lakh/year as recurring and under CER Rs. 1.00 Lakh/years.

**20. Case No 7829/2020 M/s Kailadevi Ent Udhyog, Prop., Shri Shriniwas, Gram - Hansai Mewda, Tehsil & Dist. Morena, MP - 476001 Prior Environment Clearance for Soil Quarry in an area of 1.0 ha. (2400 cum per annum) (Khasra No. 846, 847, 849), Village - Hansai Mewda, Tehsil - Morena, Dist. Morena (MP)**

This is case of Soil Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 846, 847, 849), Village - Hansai Mewda, Tehsil - Morena, Dist. Morena (MP) 1.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Tehsildar Office letter no. Q1 dated: 04/09/2018 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant wherein it was submitted by PP that it's a soil query and no blasting is proposed. PP further submitted that kiln will not be installed within the lease. PP stated that this is a case of soil mining. 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 'A':

1. Production of Soil as per mine plan with quantity not exceeding 2400 cum/year.
2. Maximum depth shall be 02 meters only
3. A budgetary provision for Environmental management Plan of Rs. 05.50 Lakh as capital and Rs 01.43 Lakh/year as recurring and under CER Rs. 0.18 Lakh/years.

**21. Case No 7820/2020 Shri Amjad Ali S/o Shri Ajaz Ali, Chandni Garden, Nasrullaganj, Dist. Sehore, MP Prior Environment Clearance for Stone Quarry in an area of 1.0 ha. (5000 cum per annum) (Khasra No. 61/1, 61/2), Village - Rampurachakaldi, Tehsil - Rehti, Dist. Sehore (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 61/1, 61/2), Village - Rampurachakaldi, Tehsil - Rehti, Dist. Sehore (MP) 1.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Ekal Praman-Patr) letter no. 1718 dated: 22/09/2020 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 5.00 ha., including this mine.

The case was presented by the PP and their consultant. PP stated that this is a case of stone mining. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 5000 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 07.26 Lakh as capital and Rs 03.44 Lakh/year as recurring and under CER Rs. 0.60 Lakh/years.

**22. Case No 7831/2020 Shri Ashok Kumar Gupta, Purana Padav, Dist. Umaria, MP - 484661 Prior Environment Clearance for Fire Clay Mine in an area of 4.643 ha. (9696 tonne per annum) (Khasra No. 209/2), Village - Badawar, Tehsil - Bandhavgarh, Dist. Umaria (MP)**

This is case of Fire Clay Mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site (Khasra No. 209/2), Village - Badawar, Tehsil - Bandhavgarh, Dist. Umaria (MP) 4.643 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 1436 dated: 18/09/2019 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of fire clay mining where no blasting is proposed. During presentation it was observed by the committee that a mined out pit in existence for which PP submitted that it's an old pit and no mining is carried out since 2012. PP was asked to submit a commitment for the same. It was also observed by the committee that some trees are in existence for which PP submitted that no tree cutting is proposed. Committee observed that DFO has stated that forest is < 250 meters and PP has obtained approval from competent committee in their meeting dated 07/09/2019. After presentation the committee asked to submit following details:

1. Commitment that no mining is carried out from the existing pit since 2012 and no tree falling is proposed in this project.
2. Revised CER as submitted by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. 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 'A':

1. Production of Fireclay as per mine plan with quantity not exceeding 9696 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 10.16 Lakh as capital and Rs 07.20 Lakh/year as recurring and under CER Rs. 01.00 Lakh/years.

**23. Case No 7823/2020 M/s Shiv Shakti Stone Crusher, Prop. Smt. Sumitra Chouksey, R/o Village & Post - Lilatola, Tehsil - Pushprajgarh, Dist. Anuppur, MP Prior Environment Clearance for Stone Quarry in an area of 1.0 ha. (7291 cum per annum) (Khasra No. 36/1), Village - Lilatola, Tehsil - Pushprajgarh, Dist. Anuppur (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 36/1), Village - Lilatola, Tehsil - Pushprajgarh, Dist. Anuppur (MP) 1.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 413 dated: 27/03/2019 has reported that there are

01 more mines operating or proposed within 500 meters around the said mine with total area of 1.809 ha., including this mine.

The case was presented by the PP and their consultant wherein it was observed by the committee that NH is in existence on eastern side at 60 meters and 40 meters setback shall be left. PP stated that this is a case of stone mining. After presentation the committee asked to submit following details:

1. Commitment with revised plan showing 40 meters setback.
2. Revised CER as suggested by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 7291 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 04.60 Lakh as capital and Rs 01.84 Lakh/year as recurring and under CER Rs. 0.50 Lakh/years.

**24. Case No 7828/2020 M/s Bhagchand Sancheti, Partner, Shri Gaurav Sancheti, Nehru Chowk, Waraseoni, Dist. Balaghat, MP - 481331 Prior Environment Clearance for Dolomite Mine in an area of 5.80 ha. (50000 tonne per annum) (Khasra No. 239, 240, 278/2), Village - Ambejhari, Tehsil - Tirodi, Dist. Balaghat (MP)**

This is case of Dolomite Mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 239, 240, 278/2), Village - Ambejhari, Tehsil - Tirodi, Dist. Balaghat (MP) 5.80 Ha. The project requires prior EC before commencement of any activity at site.

The case was scheduled for presentation but neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. From the above it is clear that PP is not interested to continue with the project. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus` case file is being sent to SEIAA for onward necessary action please.

**25. Case No 7845/2020 M/s Pitambra Grit Industries, Partner, Shri Deeraj Garg, F-29, Gandhi Nagar, Dist. Gwalior, MP Prior Environment Clearance for Stone Quarry in an area of 1.80 ha. (100000 cum per annum) (Khasra No. 3624/1), Village - Biloua, Tehsil - Dabra, Dist. Gwalior (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 3624/1), Village - Biloua, Tehsil - Dabra, Dist. Gwalior (MP) 1.80 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Praman-Patr) letter no. QL12 dated: 10/09/2020 has reported that there are 19 more mines operating or proposed within 500 meters around the said mine with total area of 33.968 ha., including this mine.

During presentation PP submitted that they have carried out the monitoring during October, 2019 to December, 2019. The committee observed that Collector Office (Praman-Patr) letter no. QL12 dated: 10/09/2020 has reported that there are 19 more mines operating or proposed within 500 meters around the said mine with total area of 33.968 ha., including this mine. Hence, required to carry out EIA studies, according to the latest O.M F.No. L-11011/175/2018/-IA-II (M) dated 12/12/2018 if a cluster or an individual lease exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior environmental clearance and thus committee decided to issue standard TOR prescribed by the MoEF&CC may be issued for conducting the EIA with following additional TORs and as per conditions mentioned in Annexure-D:-

1. Year wise details of minerals already excavated till date should be submitted with EIA report.
2. Compliance of consent conditions of M. P. Pollution Control Board from concerned Regional Office. (if applicable)
3. Level of mechanization should be discussed in the EIA report.
4. Hydro geological study should be carried out if ground water intersection is proposed.
5. Status of all court cases (with summery of all the directions and compliances made) issued by honorable Courts.
6. A list of all the mines located in the Billaua, Rafadpur and Chirpura cluster along with their lease area, lease period, existing production, proposed production as per approved mine plan, production for which the EC is desired ( Form 1), available minable reserve, proposed ultimate depth, post mining land use, details of crusher if located within the lease area, if crushing is done outside the lease area its location and details, details of any

habitation, water body, road, school, or hospital or any other public place within 500 m of the cluster.

7. A satellite Image of the area showing all the mines and crusher located in the cluster, mineral evacuation route, all important features like water body, habitation, roads, industry and other mines etc located within 5 km radius of the cluster.
6. A surface plan of the entire cluster area (contour interval not more than 3.0 m) with maximum and minimum RL of each mine of cluster.
7. Air pollution control measures adopted by each mine and crusher in the cluster.
8. An evacuation plan for entire cluster with evacuation route shown on a map, location of school, hospital, habitation etc falling on the route should also be shown on the map. The plan should also include the type and condition of the road and a justification that road network is adequate to evacuate the proposed production from the cluster.
9. Ambient Air Quality Monitoring on following locations be conducted for one season:-
  - (a) Three monitoring station one each at three nearby villages i.e. Billaua, Rafatpur & Chirpura.
  - (b) Two monitoring station one each at main evacuation road and Billaua village road.
  - (c) Three monitoring station i.e. one at windward direction and two at leeward direction.
  - (d) Three monitoring station within the cluster area near installed crushers.
  - (e) One monitoring station close to water body i.e. Udalpara Tal.
8. Furnish the name and production of the each mine within 01 kms radius that were in operation during the base line data collection.
9. Photography and Videography should also be done during collection of baseline data.
10. Noise Monitoring on following locations be conducted for one season :-
  - (a) Three monitoring station one each at three nearby villages i.e. Billaua, Rafatpur & Chirpura.
  - (b) Two monitoring station one each at Naktapata square and nearby water body.
  - (c) Three monitoring station within the cluster area near installed crushers.
11. Discuss in EIA report the present scenario of OB management with locations of OB dump marked on map, measures taken for stabilization of dump, photographs of OB dump and proposed OB management plan for entire cluster.
12. Provide information regarding mine wise requirement of water, mine wise source of water and total water requirement of entire cluster.



13. A blast induced ground vibration and air over pressure study for the mines located within 500 m of any dwellings or any other important structure. The study should clearly recommend a site specific square root predictor equation for determining the maximum charge/delay that can be safely used.
14. A drainage plan for entire cluster and surface run off management plan.
15. Hydrological studies be carried out to address the impact of existing mining activities on ground water. The report shall clearly mention the maximum depth up to which mining can be allowed in the cluster without causing any adverse impact on ground water and extent up to which mining can be allowed near surface water body.
16. Proposed plantation scheme and If plantation is proposed outside the lease area also, commitment of district administration is also required.
17. Public consultation be conducted as per EIA Notification, 2006.
18. In addition to EMP for entire cluster in the EIA report a site specific EMP for each mine should also be prepared and submitted separately.
19. Provide details of court cases/ litigations pending, if any.

**26. Case No 7846/2020 Shri Damodar Prasad Rajoria S/o Shri Dwarika Prasad Rajoria, Village - Ambah Road, Gram - Mudiyakheda, Tehsil & Dist. Morena, MP Prior Environment Clearance for Soil Quarry in an area of 1.0 ha. (2000 cum per annum) (Khasra No. 1152, 1168), Village - Nepari, Tehsil - Kailaras, Dist. Morena (MP)**

This is case of Soil Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 1152, 1168), Village - Nepari, Tehsil - Kailaras, Dist. Morena (MP) 1.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Praman-Patr) letter no. 575 dated: 22/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant wherein PP submitted that it's a soil query and no blasting is involved in the proposal. After presentation the committee asked to submit following details:

1. Revised CER as suggested by committee.
2. Copy of development map.
3. Fly ash management and coal storage plan.

PP has submitted the response of above quarries same date vide letter dated 24.09.2020, which was placed before the committee and the same found satisfactory. 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 'A':

1. Production of Soil as per mine plan with quantity not exceeding 2000 cum/year.
2. Maximum depth shall be 02 meters only.
3. A budgetary provision for Environmental management Plan of Rs. 08.25 Lakh as capital and Rs 03.12 Lakh/year as recurring and under CER Rs. 0.60 Lakh/years.

**27. Case No 7853/2020 Shri Yogendra Sharma S/o Shri Surajmal Sharma, R/o D.H. 14, 15, Parl Residency, Behind Sita Menor Hotel, Dist. Gwalior, MP Prior Environment Clearance for Stone Quarry in an area of 1.836 ha. (50000 cum per annum) (Khasra No. 3/1, 3/3/2, 3/4, 3/5), Village - Gangapur, Tehsil - Dabra, Dist. Gwalior (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 3/1, 3/3/2, 3/4, 3/5), Village - Gangapur, Tehsil - Dabra, Dist. Gwalior (MP) 1.836 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Praman-Patr) letter no. QL144 dated: 23/09/2020 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 3.373 ha., including this mine.

The case was presented by the PP and their consultant wherein it was observed by the committee that a canal is in existence on southern side at 1000 meters and a kachha road at 110 meters. PP stated that this is a case of stone mining. After presentation the committee asked to submit following details:

1. Revised plantation.
2. Revised CER as suggested by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 50,000 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 13.56 Lakh as capital and Rs 02.92 Lakh/year as recurring and under CER Rs. 01.50 Lakh/years.

**28. Case No 7844/2020 M/s Onyx Marble, Azad Ward, Dist. Mandla, MP – 481661 Prior Environment Clearance for Marble Mine in an area of 4.0 ha. (9129 cum per annum (Marble Block - 1826 cum per annum, Mine Waste - 7303 cum per annum)) (Khasra No. 2197 Part), Village - Karmai, Tehsil - Majholi, Dist. Sidhi (MP)**

This is case of Marble Mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 2197 Part), Village - Karmai, Tehsil - Majholi, Dist. Sidhi (MP) 4.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 45 dated: 21/01/2020 has reported that there are 01 more mines operating or proposed within 500 meters around the said mine with total area of 22.11 ha., including this mine.

The case was presented by the PP and their consultant wherein it was observed by the committee that PP is presenting this case as B2 category. PP/ Consultant submitted that the other mine is not in operation since 2011 since no renewal is done as per MO certificate and thus as per OM dated 01/07/2016 shall not be considered for cluster. PP further submitted that 47 trees are proposed to be uprooted and they have proposed 470 compensatory plantations. PP further submitted that they have not carried out mining since 2014. After presentation the committee asked to submit following details:

1. Commitment that no mining since 2014.
2. Justification for applicability of B2 project.
3. Revised CER as suggested by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. 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 'A':

1. Production as per mine plan with quantity not exceeding for Marble Block - 1826 cum per annum and Mine Waste - 7303 cum per annum.
2. A budgetary provision for Environmental management Plan of Rs. 39.99 Lakh as capital and Rs 09.73 Lakh/year as recurring and under CER Rs. 06.00 Lakh/years.

**29. Case No 7849/2020 Shri Mohan Singh S/o Shri Kamal Singh, Gram - Akyanajik, Tehsil - Nagda, Dist. Ujjain, MP Prior Environment Clearance for Stone Quarry in an area of 1.50 ha. (5250 cum per annum) (Khasra No. 484), Village - Akyanajik, Tehsil - Nagda, Dist. Ujjain (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 484), Village - Akyanajik, Tehsil - Nagda, Dist. Ujjain (MP) 1.50 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Ekal Praman-Patr) letter no. 654 dated: 27/03/2019 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 5.0 ha., including this mine.

The case was presented by the PP and their consultant wherein it was observed by the committee that an old pit is in existence for which PP submitted that they got the lease in this condition and shown on the surface map. After presentation the committee asked to submit following details:

1. Revised EMP & CER as suggested by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 5250 cum/year.

2. A budgetary provision for Environmental management Plan of Rs. 05.87 Lakh as capital and Rs 03.05 Lakh/year as recurring and under CER Rs. 0.30 Lakh/years.

**30. Case No 7850/2020 Shri Madhusudan Patidar S/o Shri Harivallabh Patidar, Richhalalmuha, Tehsil - Dalauda, Dist. Mandsaur, MP - 458667 Prior Environment Clearance for Stone Quarry in an area of 1.80 ha. (Stone - 35013 cum per annum, Murrum - 7838 cum per annum) (Khasra No. 1630/1, 1630/2, 1621, 1631), Village - Elchi, Tehsil - Dalauda, Dist. Mandsaur (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 1630/1, 1630/2, 1621, 1631), Village - Elchi, Tehsil - Dalauda, Dist. Mandsaur (MP) 1.80 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 3017 dated: 28/08/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant wherein it was observed by the committee that another mine is 500 meters for which PP submitted that this lease was cancelled due to illegal mining by MO vide letter dated 11/11/2019 and thus in certificate this mine is not mentioned. PP was asked to provide copy of this letter. After presentation the committee asked to submit following details:

1. Copy of MO letter dated 11/11/2019.
2. Revised EMP & CER as suggested by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. 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 'A':

1. Production as per mine plan with quantity not exceeding for Stone 35031 cum/year and Murrum 7838 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 07.44 Lakh as capital and Rs 03.95 Lakh/year as recurring and under CER Rs. 0.90 Lakh/years.

**31. Case No 7851/2020 M/s J.P.Group of Construction, Prop. Shri Aanand Sen, Krishan Kuni Coloney, Dist. Khargone, MP – 451441 Prior Environment Clearance for Stone Quarry in an area of 1.80 ha. (Stone - 29175 cum per annum, Murrum - 5835 cum per annum) (Khasra No. 163), Village - Mahumandli, Tehsil - Gogawa, Dist. Khargone (MP)**

This is case of Stone Quarry & Murrum. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 163), Village - Mahumandli, Tehsil - Gogawa, Dist. Khargone (MP) 1.80 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Ekal Praman-Patr) letter no. 2610 dated: 17/09/2020 has reported that there are 01 more mines operating or proposed within 500 meters around the said mine with total area of 2.90 ha. including this mine.

The case was presented by the PP and their consultant wherein it was observed by the committee that a surface drain is in existence on the southern side thus 50 meters setback shall be left. After presentation the committee asked to submit following details:

1. Revised map showing 50 meters setback.
2. Revised EMP & CER as suggested by committee.

PP has submitted the response of above quarries same date vide letter dated 03.10.2020, which was placed before the committee and the same found satisfactory. 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 'A':

1. Production as per mine plan with quantity not exceeding for Stone 29,175 cum/year and Murrum 5835 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 07.22 Lakh as capital and Rs 04.15 Lakh/year as recurring and under CER Rs. 0.40 Lakh/years.

**32. Case No 7830/2020 Shri Rajesh Jat S/o Shri Lalji Jat, Gram - Badoda, Tehsil & Dist. Ratlam, MP – 457222 Prior Environment Clearance for Murrum Quarry in an area of 2.0 ha. (18900 cum per annum) (Khasra No. 273/1), Village - Nogawan Kala, Tehsil - Ratlam, Dist. Ratlam (MP)**

This is case of Murrum Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 273/1), Village - Nogawan Kala, Tehsil - Ratlam, Dist. Ratlam (MP) 2.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Ekal Praman-Patr) letter no. 64 dated: 28/05/2020 has reported that there are 01 more mines operating or proposed within 500 meters around the said mine with total area of 4.0 ha., including this mine.

The case was presented by the PP and their consultant. PP stated that this is a case of Murrum mining and no blasting is proposed. 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 'A':

1. Production of Murrum as per mine plan with quantity not exceeding 18,900 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 06.26 Lakh as capital and Rs 02.98 Lakh/year as recurring and under CER Rs. 0.30 Lakh/years.

**33. Case No 7847/2020 M/s M.R.Stone Products & Mines, Partner, Shri Akram Siddiqui, Ward No. 1, Nipaniya, Tehsil - Huzur, Dist. Rewa, MP - 486001 Prior Environment Clearance for Stone Quarry in an area of 1.0 ha. (11995.20 cum per annum) (Khasra No. 81, 82/1/1, 83), Village - Baijnath, Tehsil - Huzur, Dist. Rewa (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 81, 82/1/1, 83), Village - Baijnath, Tehsil - Huzur, Dist. Rewa (MP) 1.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly

verified in the Tehsildar Office letter no. 1304 dated: 13/01/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of stone mining. During presentation it was observed by committee that a kachha road is in existence on the western and southern side of the lease at a distance of 45 and 27 meters respectively. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 11,995.20 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 10.81 Lakh as capital and Rs 02.18 Lakh/year as recurring and under CER Rs. 0.70 Lakh/years.

**34. Case No 7833/2020 Smt. Radha Jaiswal W/o SHri Shrikant Jaiswal, Ward No. 3, Circuit House Road, Dist. Singrauli, MP – 486882 Prior Environment Clearance for Stone Quarry in an area of 2.0 ha. (15105 cum per annum) (Khasra No. 1/1 Part), Village - Jhagrauha, Tehsil - Chitrangi, Dist. Singrauli (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 1/1 Part), Village - Jhagrauha, Tehsil - Chitrangi, Dist. Singrauli (MP) 2.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Ekal Praman-Patr) letter no. 799 dated: 22/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was scheduled for presentation but neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. From the above it is clear that PP is not interested to continue with the project. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.



**35. Case No 7852/2020 Smt. Barkha Chouhan W/o Shri Narendra Chouhan, Jurtara, PO - Banki, Tehsil & Dist. Seoni, MP – 480661 Prior Environment Clearance for Stone Quarry in an area of 1.80 ha. (20998 cum per annum) (Khasra No. 31/1, 35/1), Village - Jurtara, Tehsil - Seoni, Dist. Seoni (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 31/1, 35/1), Village - Jurtara, Tehsil - Seoni, Dist. Seoni (MP) 1.80 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Praman-Patr) letter no. 417 dated: 03/07/2020 has reported that there are 01 more mines operating or proposed within 500 meters around the said mine with total area of 2.80 ha., including this mine.

The case was presented by the PP and their consultant. PP stated that this is a case of stone mining. During presentation it was observed by committee that a road is in existnace on the western side of the lease at a distance of approx. 50 meters. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 20,998 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 07.74 Lakh as capital and Rs 02.27 Lakh/year as recurring and under CER Rs. 1.20 Lakh/years.

**36. Case No 7854/2020 Shri Tulsiram Rajput S/o Shri Tek Singh, Village - Chhanta, Tegsil & Dist. Dindori, MP - 481880 Prior Environment Clearance for Stone Quarry in an area of 1.60 ha. (8970 cum per annum) (Khasra No. 38), Village - Rahangi Mal, Tehsil - Dindori, Dist. Dindori (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 38), Village - Rahangi Mal, Tehsil - Dindori, Dist. Dindori (MP) 1.60 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly

verified in the Collector Office (Praman-Patr) letter no. 22 dated: 09/01/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of stone mining. During presentation it was observed by committee that a river is in existence on the western side of the lease at a distance of 60 meters. PP was asked to submit proposal for 2000 plantation which was submitted by PP instantly. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 8970 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 07.78 Lakh as capital and Rs 01.54 Lakh/year as recurring and under CER Rs. 0.60 Lakh/years.

**37. Case No 7855/2020 M/s Sudarshan Pharmaceuticals Pvt. Ltd, Shri Sanjay Vyas, Director, Plot No. 139-A, Industrial Area, Meghnagar, Dist. Jhabua, MP – 457779 Prior Environment Clearance for Bulk Drug & API Unit at 17B, 18-A, Sanwer Road, Indore, (MP)**

This is case of Prior Environment Clearance for Bulk Drug & API Unit at 17B, 18-A, Sanwer Road, Indore, (MP).

The case was scheduled for presentation but neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. From the above it is clear that PP is not interested to continue with the project. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.

**38. Case No. - 5763/2018 Shri Neeraj Kumar Jain, Sawarkar Ward, Nai Basti District Katni (MP)-483501 Prior Environment Clearance for Laterite & Ocher mine in an area of 15.00 ha, for production capacity of Total Laterite 1,20,000 Ton and Total Ocher 20,013 Ton at Khasra No. 339/543 at Village Budhanwara, Tehsil Bahoribandh District Katni (MP).**

This is case of Laterite & Ocher mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at Khasra No. 339/543 at Village Budhanwara, Tehsil Bahoribandh

District Katni (M.P.). 15.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Deputy Director, Collector Office, Distt. Katni vide letter No. 2897 dated: 17/07/2018 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 19.96 ha including this mine.

Earlier this case was scheduled for presentation and discussion in 344<sup>th</sup> SEAC meeting dated 20/02/19 wherein ToR was recommended.

PP has submitted the EIA report vide letter dated 26/9/20 which was forwarded through SEIAA vide letter no. 3491 dated 30/09/2020, which was placed before the committee.

PP and their consultant presented the EIA before the committees, PP stated that they have conducted the slope stability study from CSIR-Central Institute of Mining and Fuel Research Barwa Road, Dhanbad before commencing the mining activities and the land as per suggestion given in the study they will comply the same. PP further submitted that being case of expansion they have obtained certified compliance report from MoEF&CC issued vide letter no. 04/07/2019 wherein the compliance was found satisfactory. After presentation and deliberation, PP was asked to submit following information:

1. Revised CER as per issued raised in public hearing.

PP vide their letter dated 03.10.2020 submitted query reply which was placed before the committee which was found satisfactory and acceptable to the committee. The EIA/EMP and other submissions made by the PP earlier were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of EC for expansion for Laterite & Ocher mine in an area of 15.00 ha, for production capacity of Total Laterite 1,20,000 Ton and Total Ocher 20,013 Ton at Khasra No. 339/543 at Village Budhanwara, Tehsil Bahoribandh District Katni (MP) with following conditions:

#### **(A) PRE-MINING PHASE**

1. The lease boundary should be clearly demarcated at site with the given co-ordinates by pillars.

2. Necessary consents for proposed activity shall be obtained from MPPCB and the air / water pollution control measures have to be installed as per the recommendation of MPPCB.
3. Authorization (if required) under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 should be obtained by the PP if required.
4. PP will also carry out fencing all around the lease area.
5. If any tree uprooting is proposed necessary permission from the competent authority should be obtained for the same.
6. For dust suppression, regular sprinkling of water should be undertaken.
7. Haul road and shall be compacted on regular interval and transport road will be made pucca (tar road) and shall be constructed prior to operation of mine.
8. PP will obtain other necessary clearances/NOC from respective authorities.
9. Slope stability study shall be carried out before commencing the mining activities.
10. Reject stone shall be sold only after approval of the State Government as per the prevailing rules & regulations.

**(B) MINING OPERATIONAL PHASE**

11. Drilling/Blasting not proposed.
12. No intermediate stacking is permitted at the mine site.
13. No dump shall be stacked outside the lease area.
14. Overhead sprinklers shall be provided in mine.
15. Curtaining of site shall be done through thick plantation all around the boundaries of all part of lease. The proposed plantation scheme should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Initially, dense plantation shall be developed along the site boundary (in three rows) to provide additional protection in one year only.
16. Peripheral plantation all around the project boundary shall be carried out using tall saplings of minimum 2 meters height of species which are fast growing with thick canopy cover preferably of perennial green nature. As proposed in the landscape plan & EMP a minimum of 18,000 trees shall be planted on barrier zone, backfilled area and along the transportation route.
17. Transportation of material shall be done in covered vehicles.
18. Transportation of minerals shall not be carried out through forest area.

19. The OB shall be reutilized for maintenance of road. PP shall bound to compliance the final closure plan as approved by the IBM.
20. Garland drain and bund along with settling tank will be maintained in the boundary side and around dump to prevent siltation of low lying areas and in rush of water into the mine. The size of the drain will be 1230M X 1M X 1M. The settling tank will be 04 in number of size 5mx 2m x 2m.
21. 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.
22. For dust suppression over head sprinkler shall be provided while on transport road for dust suppression tankers shall be provided.
23. The existing and proposed land use plan of the mine is as follows:

| S. No. | Heads  | At present hect | At the end of 5yrs hect | At the end of conceptual period hect |
|--------|--|-----------------|-------------------------|--------------------------------------|
| 1      | Total Area excavated (broken)  | 1.1620*         | 2.2288 *                | 8.4747*                              |
| 2      | Area mined out (out of 1)  | 0               | 0                       | 8.4747                               |
| 3      | Area fully reclaimed (back filled) (out of 2)                        | 0               | 0.0425                  | 0.5133                               |
| 4      | Area rehabilitated out of 3 by afforestation, agri. use, hutment etc | 00              | 0                       | 0.5133                               |
| 5      | Area rehabilitated by water harvesting (out of 2)                    | 0               | 0                       | 7.2052                               |
| 6      | Area fully rehabilitated by bench/slope afforestation(out of 2)      | 0               | 0                       | 1.7828                               |
| 7      | Total Area under dumps   | 0.4649          | 1.0013                  | 0                                    |
| 8      | Area under active dumps  | 0               | 0                       | 0                                    |
| 9      | Dump area fully rehabilitated out of 8)                              | 0               | 0                       | 0                                    |
| 10     | Area under dead dumps  | 0               | 0                       | 0                                    |
| 11     | Dump area fully rehabilitated out of (10)                            | 0               | 0                       | 0                                    |
| 12     | Area under mineral stack   | 0               | 0                       | 0                                    |

|    |  |               |               |               |
|----|--|---------------|---------------|---------------|
| 13 | Area under Road (Out side pit)   | 0.0664        | 0.0092        | 0             |
| 14 | Area under Green belt (i.e. plantation on area other than dump and back filled area) | 0.05          | 0.20*         | 6.5253*(B.Z)  |
| 15 | Area under Infrastructure  | 0             | 0.009         | 0             |
| 16 | Area under Tailing dumps   | 0             | 0             | 0             |
| 17 | Undistributed Area   | 14.9998*      | 14.9996*      | 0             |
| 18 | <b>Total</b>   | <b>15.000</b> | <b>15.000</b> | <b>15.000</b> |

24. Appropriate and submitted activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat. Further any need base and appropriate activity may be taken up in coordination with local panchayat.
25. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
26. The commitments made in the public hearing are to be fulfilled by the PP.
27. Fund should be exclusively earmarked for the implementation of EMP through a separate bank account.
28. PPE's such as helmet, ear muffs etc should be provide to the workers during mining operations.

**(C) ENTIRE LIFE OF THE PROJECT**

29. In the proposed EMP, capital cost is Rs. 29.16 Lakh is proposed and Rs.7.75 Lakh /year as recurring expenses.
30. Under CSR activity, Rs. 3.0 Lakh /year are proposed as capital and recurring expenses respectively in different activities and should be implemented through respective committees.
31. The environment policy of the company should be framed as per MoEF&CC guidelines and same should be implemented through monitoring cell. 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.
32. A separate bank account should be maintained for all the expenses made in the EMP activities by PP for financial accountability and these details should be provided in Annual Environmental Statement.

**39. Case No. 5764/2018 Shri Virendra Singh Patel, Village Chilachond, Tehsil Narsinghpur, District Narsinghpur (MP)-487001 Prior Environment Clearance for Fireclay Mine in an area of 7.441 ha. for production capacity of 10,485 TPA at Khasra No. 483/1 Village Chilachond, Tehsil Narsinghpur, District Narsinghpur (MP).**

This is case of Fireclay Mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at Khasra No. 483/1 Village Chilachond, Tehsil Narsinghpur, District Narsinghpur (MP) 7.441 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, information of the leases within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector's office vide letter no. 3171 dated: 26.10.2018 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

Earlier this case was scheduled for presentation and discussion in 348<sup>th</sup> SEAC meeting dated 01/03/19 wherein ToR was recommended.

PP has submitted the EIA report vide letter dated NIL which was forwarded through SEIAA vide letter no. 3493 dated 30/09/2020, which was placed before the committee.

PP and their consultant presented the EIA before the committees, PP stated that the they have conducted the slope stability study from CSIR-Central Institute of Mining and Fuel Research Barwa Road, Dhanbad before commencing the mining activities and the land as per suggestion given in the study they will comply the same. After presentation and deliberation, PP was asked to submit following information:

1. Revised CER as per issued raised in public hearing.

PP vide their letter dated 03.10.2020 submitted query reply which was placed before the committee which was found satisfactory and acceptable to the committee. The EIA/EMP and other submissions made by the PP earlier were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC for Fireclay Mine in an area of 7.441 ha. for production capacity of 10,485 TPA at Khasra No. 483/1 Village Chilachond, Tehsil Narsinghpur, District Narsinghpur (MP) with following conditions:

**(A) PRE-MINING PHASE**

1. The lease boundary should be clearly demarcated at site with the given co-ordinates by pillars.
2. Necessary consents for proposed activity shall be obtained from MPPCB and the air / water pollution control measures have to be installed as per the recommendation of MPPCB.
3. Authorization (if required) under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 should be obtained by the PP if required.
4. PP will also carry out fencing all around the lease area.
5. If any tree uprooting is proposed necessary permission from the competent authority should be obtained for the same.
6. For dust suppression, regular sprinkling of water should be undertaken.
7. Haul road and shall be compacted on regular interval and transport road will be made pucca (tar road) and shall be constructed prior to operation of mine.
8. PP will obtain other necessary clearances/NOC from respective authorities.
9. Slope stability study shall be carried out before commencing the mining activities.
10. Reject stone shall be sold only after approval of the State Government as per the prevailing rules & regulations.

**(B) MINING OPERATIONAL PHASE**

11. Drilling/ blasting not proposed.
12. No intermediate stacking is permitted at the mine site.
13. No dump shall be stacked outside the lease area.
14. Overhead sprinklers shall be provided in mine.
15. Curtaining of site shall be done through thick plantation all around the boundaries of all part of lease. The proposed plantation scheme should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Initially, dense plantation shall be developed along the site boundary (in three rows) to provide additional protection in one year only.
16. Peripheral plantation all around the project boundary shall be carried out using tall saplings of minimum 2 meters height of species which are fast growing with thick canopy cover preferably of perennial green nature. As proposed in the landscape plan & EMP a



minimum of 8928 trees shall be planted on barrier zone, backfilled area and along the transportation route.

17. Transportation of material shall be done in covered vehicles.
18. Transportation of minerals shall not be carried out through forest area.
19. The OB shall be reutilized for maintenance of road. PP shall bound to compliance the final closure plan as approved by the IBM.
20. Garland drain and bund along with settling tank will be maintained in the boundary side and around dump to prevent siltation of low lying areas and in rush of water into the mine. The size of the drain will be 1230M X 1M X 1M. The settling tank will be 04 in number of size 5mx 2m x 2m.
21. 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.
22. For dust suppression over head sprinkler shall be provided while on transport road for dust suppression tankers shall be provided.
23. Appropriate and submitted activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat. Further any need base and appropriate activity may be taken up in coordination with local panchayat.
24. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
25. The commitments made in the public hearing are to be fulfilled by the PP.
26. Fund should be exclusively earmarked for the implementation of EMP through a separate bank account.
27. PPE's such as helmet, ear muffs etc should be provide to the workers during mining operations.

**(C) ENTIRE LIFE OF THE PROJECT**

28. In the proposed EMP, capital cost is Rs. 21.39 Lakh is proposed and Rs. 03.75 Lakh /year as recurring expenses.
29. Under CSR activity, Rs. 1.0 Lakh /year are proposed as capital and recurring expenses respectively in different activities and should be implemented through respective committees.

30. The environment policy of the company should be framed as per MoEF&CC guidelines and same should be implemented through monitoring cell. 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.
31. A separate bank account should be maintained for all the expenses made in the EMP activities by PP for financial accountability and these details should be provided in Annual Environmental Statement.

**40. Case No 7858/2020 Shri Subhash Chandra Omhare S/o Ramprasad Omhare, Village - 648/32/A, Civil Lines, Dist. Jhansi, UP Prior Environment Clearance for Stone Quarry in an area of 4.0 ha. (45671 cum per annum) (Khasra No. 315), Village - Pathari, Tehsil - Orchha, Dist. Niwari (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 315), Village - Pathari, Tehsil - Orchha, Dist. Niwari (MP) 4.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 460 dated: 18/09/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of stone mining. During presentation it was observed by committee that orchha Abhayaran is 8.00 kms away from the lease but PP was unable to explain the distance of notified ESZ thus was asked to provide copy of notification. PP was also asked to submit proposal for 4800 plantation which was submitted by PP on dated 03/10/2020. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 45,671 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 08.34 Lakh as capital and Rs 01.74 Lakh/year as recurring and under CER Rs. 1.50 Lakh/years.

**41. Case No. – 6168/2019 Shri Sanjay Khandelwal, Village - Balwarikalan, Tehsil - Gandhawani, Dist. Dhar, MP Prior Environment Clearance for Limestone Mine in an area of 4.90 ha. (57,475 tonnes per annum) (Khasra No. 1), Village - Gandhwani, Tehsil - Dhar, Dist. Dhar (MP).**

This is case of Limestone Mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site (Khasra No. 1), Village - Gandhwani, Tehsil - Dhar, Dist. Dhar (MP) 4.90 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter No. 1840 dated: 22/8/2017 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

Earlier this case was scheduled for presentation and discussion in 371<sup>st</sup> SEAC meeting dated 21/05/19 wherein ToR was recommended.

PP has submitted the EIA report vide letter dated 30/9/20 which was forwarded through SEIAA vide letter no. 3495 dated 30/09/2020, which was placed before the committee.

PP and their consultant presented the EIA before the committees, PP stated that they have proposed three row plantations in barrier zone and given the provision of garland drain & settling tank to protect the dam.

During presentation it was observed by the committee that a pucca road is in existence on the NE side of the lease thus PP was asked to provide setback of 50 meters. After presentation and deliberation, PP was asked to submit following information:

1. Set back of 50m from North East direction.

PP vide their letter dated 03.10.2020 submitted query reply which was placed before the committee which was found satisfactory and acceptable to the committee. The EIA/EMP and other submissions made by the PP earlier were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC Environment Clearance for Lime Stone in an area of 4.9 ha. (57,475 tonnes per annum) (Khasra No. 1), Village - Balwarikalan, Tehsil - Gandhwani, Dist. Dhar (MP). Subject to the following special conditions:

**(D) PRE-MINING PHASE**

1. The lease boundary should be clearly demarcated at site with the given co-ordinates by pillars.
2. Necessary consents for proposed activity shall be obtained from MPPCB and the air / water pollution control measures have to be installed as per the recommendation of MPPCB.
3. Authorization (if required) under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 should be obtained by the PP if required.
4. PP will also carry out fencing all around the lease area.
5. If any tree uprooting is proposed necessary permission from the competent authority should be obtained for the same.
6. For dust suppression, regular sprinkling of water should be undertaken.
7. Haul road and shall be compacted on regular interval and transport road will be made pucca (tar road) and shall be constructed prior to operation of mine.
8. PP will obtain other necessary clearances/NOC from respective authorities.
9. Slope stability study shall be carried out before commencing the mining activities.
10. Reject stone shall be sold only after approval of the State Government as per the prevailing rules & regulations.

**(E) MINING OPERATIONAL PHASE**

11. No overcharging during blasting to avoid vibration.
12. Controlled and muffle blasting shall be carried out considering habitation northern side of the lease.
13. Working height of the loading machines shall be compatible with bench configuration.
14. Slurry Mixed Explosive (SME) shall be used instead of solid cartridge.
15. No explosive will be stored at the mine site.
16. No intermediate stacking is permitted at the mine site.
17. No dump shall be stacked outside the lease area.
18. Overhead sprinklers shall be provided in mine.
19. Curtaining of site shall be done through thick plantation all around the boundaries of all part of lease. The proposed plantation scheme should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Initially, dense plantation shall be developed along the site boundary (in three rows) to provide additional protection in one year only.
20. Peripheral plantation all around the project boundary shall be carried out using tall saplings of minimum 2 meters height of species which are fast growing with thick canopy cover preferably of perennial green nature. As proposed in the landscape plan &

EMP a minimum of 6000 trees shall be planted on barrier zone, backfilled area and along the transportation route.

21. Transportation of material shall be done in covered vehicles.
22. Transportation of minerals shall not be carried out through forest area.
23. The OB shall be reutilized for maintenance of road. PP shall bound to compliance the final closure plan as approved by the IBM.
24. Garland drain and bund along with settling tank will be maintained in the boundary side and around dump to prevent siltation of low lying areas and in rush of water into the mine. The size of the drain will be 966M X 02M X 1.5M. The settling tank will be 02 in number of size 10mx 2m x 2m.
25. 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.
26. For dust suppression over head sprinkler shall be provided while on transport road for dust suppression tankers shall be provided.
27. The existing and proposed land use plan of the mine is as follows:

| Description                                      | Area in Ha. |                   |                              |
|--|-------------|-------------------|------------------------------|
|  | Present     | End of the 5 year | End of the conceptual period |
| 1 Area under Pits                                | 0.10        | 0.8656            | 3.3556                       |
| 2 Area under roads                               | 0.03        | 0.0200            | 0.00                         |
| 3 Area under infrastructure                      | 0.00        | 0.0030            | 0.00                         |
| 4 Area under top soil<br>Dump (temporary)        | 0.00        | 0.1531            | 0.00                         |
| 5 Area under Storage of limestone                | 0.00        | 0.00              | 0.00                         |
| 6 Area under Waste Dump                          | 0.00        | 0.3063            | 0.814                        |
| 7 Area under Plantation (within barrier<br>zone) | 0.00        | 0.40              | 0.730                        |
| 8 Unused Area                                    | 4.77        | 3.3051            | 0.00                         |
| Total  | 4.90        | 4.90              | 4.90                         |

28. Appropriate and submitted activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.

Further any need base and appropriate activity may be taken up in coordination with local panchayat.

29. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
30. The commitments made in the public hearing are to be fulfilled by the PP.
31. Fund should be exclusively earmarked for the implementation of EMP through a separate bank account.
32. PPE's such as helmet, ear muffs etc should be provide to the workers during mining operations.

**(F) ENTIRE LIFE OF THE PROJECT**

33. In the proposed EMP, capital cost is Rs. 13.54 Lakhs proposed and Rs.10.58 Lakh /year as recurring expenses.
34. Under CSR activity, Rs. 1.40 Lakh /year are proposed as capital and recurring expenses respectively in different activities and should be implemented through respective committees.
35. The environment policy of the company should be framed as per MoEF&CC guidelines and same should be implemented through monitoring cell. 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.
36. A separate bank account should be maintained for all the expenses made in the EMP activities by PP for financial accountability and these details should be provided in Annual Environmental Statement.

**42. Case No 6749/2020 M/s Harshwardhan Industries Pvt. Ltd, B-64, Shaligram Tower, Near Sharon Park, Satellite Road, Dist. Ahmedabad, Gujarat Prior Environment Clearance for Laterite Deposit in an area of 17.010 ha. (40,320 cum per annum) (Khasra No. 153, 154, 158), Village - Tarawali, Tehsil - Suwasara, Dist. Mandsaur (MP).**

This is case of Laterite Deposit. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 153, 154, 158), Village - Tarawali, Tehsil - Suwasara, Dist. Mandsaur (MP) 17.010 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no 3143 dated 28/12/19 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

Earlier this case was scheduled for presentation and discussion in 421<sup>st</sup> SEAC meeting dated 28/01/20 wherein ToR was recommended.

PP has submitted the EIA report vide letter dated NIL which was forwarded through SEIAA vide letter no. 3499 dated 30/09/2020, which was placed before the committee.

During presentation it was observed by the committee that a dam is in existence on the western side of the lease which is 400 meters away. PP submitted that in this case no drilling and blasting is proposed hence there will be no damage to the dam. After presentation and deliberation, The EIA/EMP and other submissions made by the PP earlier were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior Prior Environment Clearance for Laterite Deposit in an area of 17.010 ha. (40320 cum per annum) (Khasra No. 153, 154, 158), Village - Tarawali, Tehsil - Suwasara, Dist. Mandsaur (MP), Subject to the following special conditions:

#### **(A) PRE-MINING PHASE**

1. The lease boundary should be clearly demarcated at site with the given co-ordinates by pillars.
2. Necessary consents for proposed activity shall be obtained from MPPCB and the air / water pollution control measures have to be installed as per the recommendation of MPPCB.
3. Authorization (if required) under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 should be obtained by the PP if required.
4. PP will also carry out fencing all around the lease area.
5. If any tree uprooting is proposed necessary permission from the competent authority should be obtained for the same.
6. For dust suppression, regular sprinkling of water should be undertaken.
7. Haul road and shall be compacted on regular interval and transport road will be made pucca (tar road) and shall be constructed prior to operation of mine.
8. PP will obtain other necessary clearances/NOC from respective authorities.
9. Slope stability study shall be carried out before commencing the mining activities.
10. Reject stone shall be sold only after approval of the State Government as per the prevailing rules & regulations.

#### **(B) MINING OPERATIONAL PHASE**

11. Working height of the loading machines shall be compatible with bench configuration.
12. No intermediate stacking is permitted at the mine site.

13. No dump shall be stacked outside the lease area.
14. Overhead sprinklers shall be provided in mine.
15. Curtaining of site shall be done through thick plantation all around the boundaries of all part of lease. The proposed plantation scheme should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Initially, dense plantation shall be developed along the site boundary (in three rows) to provide additional protection in one year only.
16. Peripheral plantation all around the project boundary shall be carried out using tall saplings of minimum 2 meters height of species which are fast growing with thick canopy cover preferably of perennial green nature. As proposed in the landscape plan & EMP a minimum of 20,425 trees shall be planted on barrier zone, backfilled area and along the transportation route.
17. Transportation of material shall be done in covered vehicles.
18. Transportation of minerals shall not be carried out through forest area.
19. The OB shall be reutilized for maintenance of road. PP shall bound to compliance the final closure plan as approved by the IBM.
20. Garland drain and bund along with settling tank will be maintained in the boundary side and around dump to prevent siltation of low lying areas and in rush of water into the mine. The size of the drain will be 1467M X 02M X 1.5M. The settling tank will be 02 in number of size 10mx 2m x 2m.
21. 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.
22. For dust suppression over head sprinkler shall be provided while on transport road for dust suppression tankers shall be provided.
23. The existing and proposed land use plan of the mine is as follows:

| S.N   | USE                                    | PRESENT<br>Area (Hectare) | AFTER FIRST 5<br>YEAArea (Hectare) | AFTER Next 5 YEAR<br>Area (Hectare) | AT THE END OF<br>MINE LEASE<br>PERIODArea Hectare) |
|-------|--|---------------------------|------------------------------------|-------------------------------------|--|
| 1.    | PITS                                   | 0.00                      | 15.3825                            | 15.3825                             | 0.00   |
| 2.    | PLANTATION<br>(within Barrier<br>Zone) | 0.00                      | 1.6125                             | 1.6125                              | 1.6275   |
| 3.    | RESERVOIR                              | 0.00                      | 0.00                               | 0.00                                | 15.3825  |
| 4     | Shed                                   | 0.00                      | 0.015                              | 0.015                               | 0.00   |
| 5     | UNUSED                                 | 17.010                    | 0.00                               | 0.00                                | 0.00   |
| TOTAL |  | 17.010                    | 17.010                             | 17.010                              | 17.010   |



24. Appropriate and submitted activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat. Further any need base and appropriate activity may be taken up in coordination with local panchayat.
25. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
26. The commitments made in the public hearing are to be fulfilled by the PP.
27. Fund should be exclusively earmarked for the implementation of EMP through a separate bank account.
28. PPE's such as helmet, ear muffs etc should be provide to the workers during mining operations.

**(C) ENTIRE LIFE OF THE PROJECT**

29. In the proposed EMP, capital cost is Rs. 24.28Lakhs proposed and Rs.19.73 Lakh /year as recurring expenses.
30. Under CSR activity, Rs. 1.50 Lakh /year are proposed as capital and recurring expenses respectively in different activities and should be implemented through respective committees.
31. The environment policy of the company should be framed as per MoEF&CC guidelines and same should be implemented through monitoring cell. 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.
32. A separate bank account should be maintained for all the expenses made in the EMP activities by PP for financial accountability and these details should be provided in Annual Environmental Statement.

**43. Case No 6750/2020 M/s. Harshwardhan Industries Pvt. Ltd, B-64, Shaligram Tower, Near Sharon Park, Satellite Road, Dist. Ahmedabad, Gujarat. Prior Environment Clearance for Laterite Deposit in an area of 20.740 ha. (56,700 cum per annum) (Khasra No. 525, 642, 643), Village - Ajaypur, Tehsil - Suwasara, Dist. Mandsaur (MP).**

This is case of Laterite Deposit. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 525, 642, 643), Village - Ajaypur, Tehsil - Suwasara, Dist. Mandsaur (MP) 20.740 ha The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no 3145 dated 28/12/19 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

Earlier this case was scheduled for presentation and discussion in 420<sup>st</sup> SEAC meeting dated 27/01/20 wherein ToR was recommended.

PP has submitted the EIA report vide letter dated NIL which was forwarded through SEIAA vide letter no. 3497 dated 30/09/2020, which was placed before the committee.

During presentation it was observed by the committee that a dam is in existence on the NW side of the lease. PP submitted that a safe zone area of 160 meters has been left as non mining zone and in this case no drilling and blasting is proposed hence there will be no damage to the dam. PP has also made the provisions of garland drain & settling tank to protect the dam from siltation.

After presentation and deliberation, The EIA/EMP and other submissions made by the PP earlier were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior Environment Clearance for Laterite Deposit in an area of 20.740 ha. (56700 cum per annum) (Khasra No. 525, 642, 643), Village - Ajaypur, Tehsil - Suwasara, Dist. Mandsaur (MP) Subject to the following special conditions:

**(A) PRE-MINING PHASE**

1. The lease boundary should be clearly demarcated at site with the given co-ordinates by pillars.
2. Necessary consents for proposed activity shall be obtained from MPPCB and the air / water pollution control measures have to be installed as per the recommendation of MPPCB.
3. Authorization (if required) under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 should be obtained by the PP if required.
4. PP will also carry out fencing all around the lease area.
5. If any tree uprooting is proposed necessary permission from the competent authority should be obtained for the same.
6. For dust suppression, regular sprinkling of water should be undertaken.
7. Haul road and shall be compacted on regular interval and transport road will be made pucca (tar road) and shall be constructed prior to operation of mine.

8. PP will obtain other necessary clearances/NOC from respective authorities.
9. Slope stability study shall be carried out before commencing the mining activities.
10. Reject stone shall be sold only after approval of the State Government as per the prevailing rules & regulations.

**(B) MINING OPERATIONAL PHASE**

11. Working height of the loading machines shall be compatible with bench configuration.
12. No intermediate stacking is permitted at the mine site.
13. No dump shall be stacked outside the lease area.
14. Overhead sprinklers shall be provided in mine.
15. Curtaining of site shall be done through thick plantation all around the boundaries of all part of lease. The proposed plantation scheme should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Initially, dense plantation shall be developed along the site boundary (in three rows) to provide additional protection in one year only.
16. Peripheral plantation all around the project boundary shall be carried out using tall saplings of minimum 2 meters height of species which are fast growing with thick canopy cover preferably of perennial green nature. As proposed in the landscape plan & EMP a minimum of 24,900 trees shall be planted on barrier zone, backfilled area and along the transportation route.
17. Transportation of material shall be done in covered vehicles.
18. Transportation of minerals shall not be carried out through forest area.
19. The OB shall be reutilized for maintenance of road. PP shall bound to compliance the final closure plan as approved by the IBM.
20. Garland drain and bund along with settling tank will be maintained in the boundary side and around dump to prevent siltation of low lying areas and in rush of water into the mine. The size of the drain will be 2155M X 02M X 1.5M. The settling tank will be 01 in number of size 10mx 2m x 2m.
21. 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.
22. For dust suppression over head sprinkler shall be provided while on transport road for dust suppression tankers shall be provided.
23. The existing and proposed land use plan of the mine is as follows:

| S.N   | Land USE                               | PRESENT<br>Area (Hectare) | AFTER FIRST<br>5 YEAR<br>Area (Hectare) | AFTER Next 5<br>YEAR<br>Area (Hectare) | AT THE END<br>OF MINE<br>LEASE PERIOD<br>Area<br>(Hectare) |
|-------|--|---------------------------|---|--|--|
| 1.    | PITS                                   | 0.00                      | 12.2455                                 | 19.0825                                | 17.7575  |
| 2.    | PLANTATION<br>(within Barrier<br>Zone) | 0.00                      | 1.6125                                  | 1.6425                                 | 1.6444   |
| 3.    | RESERVOIR                              | 0.00                      | 0.00                                    | 0.00                                   | 1.325  |
| 4     | Shed                                   | 0.00                      | 0.015                                   | 0.015                                  | 0.00   |
| 5     | UNUSED                                 | 20.74                     | 6.867                                   | 0.00                                   | 0.00   |
| TOTAL |  | <b>20.74</b>              | <b>20.74</b>                            | <b>20.74</b>                           | <b>20.74</b>   |

24. Appropriate and submitted activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat. Further any need base and appropriate activity may be taken up in coordination with local panchayat.
25. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
26. The commitments made in the public hearing are to be fulfilled by the PP.
27. Fund should be exclusively earmarked for the implementation of EMP through a separate bank account.
28. PPE's such as helmet, ear muffs etc should be provide to the workers during mining operations.

**(C) ENTIRE LIFE OF THE PROJECT**

29. In the proposed EMP, capital cost is Rs. 30.26Lakhs proposed and Rs.26.67 Lakh /year as recurring expenses.
30. Under CSR activity, Rs. 1.60 Lakh /year are proposed as capital and recurring expenses respectively in different activities and should be implemented through respective committees.
31. The environment policy of the company should be framed as per MoEF&CC guidelines and same should be implemented through monitoring cell. 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.

32. A separate bank account should be maintained for all the expenses made in the EMP activities by PP for financial accountability and these details should be provided in Annual Environmental Statement.

**44. Case No 7861/2020 Shri Pankaj Mishra, S/o Shri Chandra Sekhar Prasad Mishra, Village - Chormari, Tehsil - Rampur Baghelan, Dist. Satna, MP -485115 Prior Environment Clearance for Stone Quarry in an area of 1.283 ha. (4998 cum per annum) (Khasra No. 478/2/Ka, 478/2/Ja, 478/2/Ta), Village - Chormari, Tehsil - Rampur Baghelan, Dist. Satna (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 478/2/Ka, 478/2/Ja, 478/2/Ta), Village - Chormari, Tehsil - Rampur Baghelan, Dist. Satna (MP) 1.283 ha The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no 3779 dated 23/07/20 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of stone mining. During presentation it was observed by committee pucca road and a canal is in existence at a distance of 100 meters & 190 meters respectively. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 4998 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 07.10 Lakh as capital and Rs 04.64 Lakh/year as recurring and under CER Rs. 0.60 Lakh/years.

**45. Case No 7859/2020 M/s Ankita Construction, 22, Sawariya Colony, Nimbaheda, Raj. – 485990 Prior Environment Clearance for Stone Quarry in an area of 2.823 ha. (62500 cum per annum) (Khasra No. 1068), Village - Risthal, Tehsil - Sitamau, Dist. Mandsaur (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 1068), Village - Risthal, Tehsil - Sitamau, Dist. Mandsaur (MP) 2.823 ha The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no 3348 dated 23/9/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of stone mining. After presentation PP was asked to submit proposal for revised CER & EMP as suggested by committee. PP vide letter dated 03/10/2020 submitted the reply which was placed before the committee and same were found satisfactory. 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 'A':

1. Production of Stone as per mine plan with quantity not exceeding 62,500 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 12.37 Lakh as capital and Rs 05.90 Lakh/year as recurring and under CER Rs. 01.00 Lakh/years.

**46. Case No 7862/2020 Shri Santosh Chandel S/o Shri Shyamlal Chandel, Gram - Machhalgaon, Tehsil - Bhikangaon, Dist. Khargone, MP - 451441 Prior Environment Clearance for Stone Quarry in an area of 1.0 ha. (Stone - 15000 cum per annum, Murrum - 5949 cum per annum) (Khasra No. 420/1), Village - Machhalgaon, Tehsil - Gogawa, Dist. Khargone (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 420/1), Village - Machhalgaon, Tehsil - Gogawa, Dist. Khargone (MP) 1.0 ha The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format

duly verified in the Collector Office letter no 2608 dated 17/09/20 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. PP stated that this is a case of stone mining wherein during presentation it was observed by the committee that a dam is in existence at a distance of 225 meters and seasonal drain at a distance of 50 meters on the eastern and southern side respectively. Considering sensitivity committee recommends that the maximum depth shall be restricted to 15 meters. After presentation PP was asked to submit proposal for depth restriction, revised CER & EMP as suggested by committee. PP vide letter dated 03/10/2020 submitted the reply which was placed before the committee and same were found satisfactory. 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 'A':

1. Production as per mine plan with quantity not exceeding for Stone 15,000 cum/year and Murum 5949 cum/year.
2. A budgetary provision for Environmental management Plan of Rs. 06.77 Lakh as capital and Rs 03.37 Lakh/year as recurring and under CER Rs. 0.70 Lakh/years.
3. Maximum depth shall not exceed 15 meters.

**47. Case No 7865/2020 M/s Sun Pharmaceutical Industries Ltd, Industrial Area, 3, AB Road, Dist. Dewas, MP - 455001 Prior Environment Clearance for Expansion of Active Pharmaceutical Ingredient (API)/Bulk Drugs & Intermediates at Industrial Area, 3, AB Road, Dist. Dewas,(MP)**

This is case of Prior Environment Clearance for Expansion of Active Pharmaceutical Ingredient (API)/Bulk Drugs & Intermediates at Industrial Area, 3, AB Road, Dist. Dewas, (MP) from 805 TPA to 1372 TPA at Plot No. 2 and 2A, Dewas Industrial Area 3, A.B. Road, Dewas, Madhya Pradesh. The proposed project falls under item no 5(f) i.e. Synthetic organic chemicals hence requires prior EC from SEIAA before initiation of activity at site. During presentation PP has submitted following project details:

**SALIENT FEATURE OF PROJECT**

- SPIL is currently situated over an area of 112 acres within which expansion will be taking place in area of 0.151 acres. SPIL involve in business of manufacturing of APIs & Intermediate having a capacity of manufacturing of 805 TPA and after proposed expansion capacity will be increase up to 1372 TPA. The cost of the project is INR. 62.9 Cr.

- The major facilities involved are MEE, ATFD, Solvent recovery Plant, Solvent storage area, reactors, Cooling towers, DG set, Effluent treatment plant (ETP), and R.O Plant. Facilities like parking & plantation also developed as per plant requirement.
- The total water requirement for the project after the proposed expansion will be 1450 KLD which will be sourced from surface water supplied by Dewas Water-projects Works Private Limited.
- The entire wastewater shall be treated in the 1000 KLD capacity ETP and the treated water will be used for cooling towers, floor washing and gardening/green belt.
- The domestic sewage arising within the plant would be treated in an STP and the recycled water would be reused for flushing, and horticultural purposes thereby reducing the overall freshwater requirement.
- Solid waste generated during the manufacturing process and wastewater treatment process is mainly sludge and will be disposed at authorized TSDF facility, as per Hazardous and Other Waste (Management & Trans boundary Movement) Rules, 2016 as amendment.
- SPIL has taken the authorization Under Hazardous and Other Waste (Management & Trans boundary Movement) Rules, 2016 as amendment from MPPCB valid till 28.02.2025. Company is also having the membership of authorized TSDF facility for the disposal of hazardous waste valid till 29.01.2025.
- Power requirement will be sourced from existing line of 'Madhya Pradesh Madhya Kshetra Vidyut Vitaran Company'. The company is already authorized to use power load of 4800 kVA & 900 kVA additional power load will be required for proposed expansion. In case of power failure, D.G. set will be used as a backup power source.
- SPIL will hire additional manpower of 50 nos. who will be from, Dewas and nearby villages/area and therefore no residential planning has been incorporated.

### **Salient Feature of Project**

| S.N. | Component   | Status   |
|------|---|--|
| 1    | Name  | M/s Sun Pharmaceutical Industries Ltd.   |
| 2    | Location  | Plot no. 2 and 2A, Dewas Industrial Area 3, A.B. Road, Dewas, Madhya Pradesh   |
| 3    | Product type  | Active Pharmaceutical Ingredients (APIs) & Intermediates   |
| 4    | Project Type  | Brown Field  |
| 5    | Schedule / Project Activity No. - as per EIA notification | 5 (f) Synthetic Organic Chemicals<br>As per EIA Notification 2006, and amendments thereof.<br>vide S.O. 1223 (E), dated 27/03/2020, API Products shall be appraised as "Category - B2" |
| 6    | Category of Project                                       | Industrial Project-2   |
| 7    | Area Details in Sq Meter                                  |  |
| i    | Total Plot Area   | 453247.91 m <sup>2</sup>   |



|     |  |  |  |                  |                     |
|-----|--|--|--|------------------|---------------------|
| ii  | Manufacturing Area - API                           | 14546.11 m <sup>2</sup>  |  |                  |                     |
| iii | Manufacturing Area-Formulations                    | 145553.58 m <sup>2</sup>   |  |                  |                     |
| iv  | Road Area  | 24183.22 m <sup>2</sup>  |  |                  |                     |
| iii | Green belt Area                                    | 268965.0 m <sup>2</sup> (approx. 59% of total area)                          |  |                  |                     |
| 8   | Production Details                                 |  |  |                  |                     |
| i   | Production Capacity                                | Proposed expansion for production capacity 1372 TPA for API & Intermediates. |  |                  |                     |
| 9   | Budgetary Allocation                               |  |  |                  |                     |
| i   | Project Cast                                       | 62.9 Crores  |  |                  |                     |
| ii  | EMP Cost   |  |  |                  |                     |
|     | Capital cost                                       | 630.0 Lakhs  | For Air, Water, Solid & Hazardous, Noise & Vibration and Risk & Hazard Control |                  |                     |
|     | Annual recurring cost                              | 150.88 Lakhs   | O&M Cost   |                  |                     |
| iii | CER Activities                                     | 62.0 Lakhs   |  |                  |                     |
| 10  | Power Requirement                                  |  |  |                  |                     |
| i   | Proposed Power Load(kVA)                           | 900 kVA  |  |                  |                     |
| ii  | Total Power Requirement                            | 5700 kVA   |  |                  |                     |
| iii | Source   | Madhya Pradesh Paschim Kshetra Vidyut Vitaran Company (MPPKVVC)              |  |                  |                     |
| 11  | Fuel Requirement                                   |  |  |                  |                     |
| i   | Agro Waste for Boiler (14 TPH)                     | 3150 kgs/hour  |  |                  |                     |
| ii  | L.N. Gas for Boilers (2*5 TPH)                     | 333 SCM/hr   |  |                  |                     |
| iii | L.N. Gas for Boiler (10 TPH)                       | 666 SCM/hr   |  |                  |                     |
| iv  | HSD For DG Sets (7*1250 kVA, 1000 kVA and 750 kVA) | 2050 LPH   |  |                  |                     |
| 12  | DG Set Details                                     |  |  |                  |                     |
| i   | DG Set (9 No.)                                     | (7*1250 kVA, 1000 kVA and 750 kVA)   |  |                  |                     |
| 13  | Stack Details                                      |  |  |                  |                     |
| i   | Boiler Stack                                       | Source   | Quantity (in nos.)   | Stack Height (m) | Stack Diameter (mm) |
|     |  | Boiler(10 TPH)   | 1  | 52               | 1280                |
|     |  | Boiler(14 TPH)   | 1  | 40               | 1600                |
|     |  | Boiler(5 TPH)  | 2  | 43               | 1280                |
|     |  | Process stacks   | 17   | 12               | 580                 |
| ii  | D.G. Sets  | Source   | Quantity (in nos.)   | Stack Height     | Stack Diameter      |

|      |                               |  |   |     |      |
|------|-------------------------------|--|---|-----|------|
|      |                               |  |   | (m) | (mm) |
|      |                               | D.G. Set(750 kVA)  | 1 | 10  | 200  |
|      |                               | D.G. Set(1000 kVA)   | 1 | 10  | 200  |
|      |                               | D.G. Sets(1250 kVA)  | 7 | 30  | 350  |
| 14   | Man Power                     |  |   |     |      |
| i    | Construction phase            | 20   |   |     |      |
| ii   | Operation phase               | Existing 587 + additional personnel after expansion 50   |   |     |      |
| S.N. | Component                     | Status   |   |     |      |
| 17   | Water Details                 |  |   |     |      |
| i    | Total Water Requirement       | 1450 KLD   |   |     |      |
| ii   | Recycle water                 | 700 KLD  |   |     |      |
| 18   | Effluent Details              |  |   |     |      |
| i    | Domestic Effluent             | 95 KLD   |   |     |      |
| ii   | Process Effluent              | 500 KLD  |   |     |      |
| iii  | Utility, washing and others   | 105 KLD  |   |     |      |
| iv   | Total effluent generation     | 700 KLD  |   |     |      |
| 19   | ETP Details                   |  |   |     |      |
| i    | Stream segregation            | Effluent will be segregated as High COD/High TDS & Low COD/Low TDS Effluent  |   |     |      |
| ii   | High COD/High TDS Effluent    | High COD/high TDS Effluent will be treated in stripper column followed by MEE with Agitated thin film dryer. The effluent will further be treated in ETP followed by RO system.  |   |     |      |
| iii  | Low COD/Low TDS Effluent      | Low COD/Low TDS Effluent will be treated in an Effluent Treatment Plant comprising of Primary, Secondary & Tertiary treatment like sand filter carbon filter and then RO system. Effluent further will be treated in RO System The effluent after treatment in ETP and RO system will be reused within the company premises as cooling tower makeup water and boiler feed etc. |   |     |      |
| 20   | Waste Management              |  |   |     |      |
| i    | Solid waste, Hazardous waste, | All Hazardous waste, solid & other waste will be segregated and properly stored prior to its final disposal and its managed would be carried out as per HW Rules, SW Rules & CPCB/SPCB guideline   |   |     |      |

**Land Use Pattern**

| Description                     | Land Area (m <sup>2</sup> ) |
|---------------------------------|-----------------------------|
|                                 | Proposed                    |
| Manufacturing Area API          | 14546.11                    |
| Manufacturing Area Formulations | 145553.58                   |
| Green belt                      | 268965.0                    |
| Road Area                       | 24183.22                    |
| Total                           | 453247.91                   |

**Environmental Setting**

| Particulars  | Details  |
|--|--|
| Locations  |  |
| A. Village   | Plot no. 2 and 2A, Dewas Industrial Area 3, A.B. Road, Dewas |
| B. Tehsil  | Dewas  |
| C. District  | Dewas  |
| D. State   | Madhya Pradesh   |
| Toposheet No.                                      | 55B/1  |
| Latitude<br>Longitude                              | 22°92' to 22°93' N<br>76°02' to 76°03' E                     |
| General ground level                               | 532 m above MSL  |
| Nearest National/ State Highway                    | NH-3 (Agra Mumbai Highway), 0.5 km, S                        |
| Nearest Railway Station                            | Dewas Railway Station, 5.7 km, NNE                           |
| Nearest Airport                                    | Devi Ahilya Bai Holkar Airport, 32 km, SW                    |
| Nearest Tourist Place                              | None within 10km radius                                      |
| Archaeological Important Place                     | None within 10km radius                                      |
| Ecological Sensitive Areas (Wild Life Sanctuaries) | None within 10km radius                                      |
| Reserved / Protected Forest within 10km radius     | Nagda RF, 2.4, SSE   |
| Nearest Town / City within 10km radius             | Dewas  |

**Air Pollution control Measures**

| <b>Emission Details of Pollutants from Stack</b> |                               |             |                             |                                |   |
|--|-------------------------------|-------------|-----------------------------|--------------------------------|---|
| <b>Source</b>                                    | <b>Quantity<br/>(in nos.)</b> | <b>Fuel</b> | <b>Stack Height<br/>(m)</b> | <b>Stack Diameter<br/>(mm)</b> | <b>PM, SOX, NOX<br/>(mg/Nm<sup>3</sup>)</b> |
| Boiler<br>(10 TPH)                               | 1                             | L.N. Gas    | 52                          | 1280                           | within prescribed limit                     |
| D.G. Set<br>(750 kVA)                            | 1                             | Diesel      | 10                          | 200                            | As per CPCB/MoEFCC norms                    |
| Boiler<br>(14 TPH)                               | 1                             | Agro Waste  | 40                          | 1600                           | within prescribed limit                     |
| D.G. Set<br>(1000 kVA)                           | 1                             | Diesel      | 10                          | 200                            | As per CPCB/MoEFCC norms                    |
| Boiler<br>(5 TPH)                                | 2                             | L.N. Gas    | 43                          | 1280                           | within prescribed limit                     |
| D.G. Sets<br>(1250 kVA)                          | 7                             | Diesel      | 30                          | 350                            | As per CPCB/MoEFCC norms                    |
| Process stacks                                   | 17                            | ---         | 12                          | 580                            | within prescribed limit                     |

| <b>Emission Details of Pollutants from Stack</b> |                               |             |                         |                             |                                |  |   |
|--|-------------------------------|-------------|-------------------------|-----------------------------|--------------------------------|--|---|
| <b>Source</b>                                    | <b>Quantity<br/>(in nos.)</b> | <b>Fuel</b> | <b>Fuel Consumption</b> | <b>Stack Height<br/>(m)</b> | <b>Stack Diameter<br/>(mm)</b> | <b>Control equipment to be installed</b> | <b>PM, SOX, NOX<br/>(mg/Nm<sup>3</sup>)</b> |
| Boiler<br>(10 TPH)                               | 1                             | L.N. Gas    | 666 SCM/hr              | 52                          | 1280                           | Cyclone                                  | within prescribed limit                     |
| D.G. Set<br>(750 kVA)                            | 1                             | Diesel      | 100 LPH                 | 10                          | 200                            | Acoustic enclosure                       | As per CPCB/MoEFCC norms                    |
| Boiler<br>(14 TPH)                               | 1                             | Agro Waste  | 3150 kgs/hr             | 40                          | 1600                           | Bag filter , Multi cyclone               | within prescribed limit                     |
| D.G. Set<br>(1000 kVA)                           | 1                             | Diesel      | 200 LPH                 | 10                          | 200                            | Acoustic enclosure                       | As per CPCB/MoEFCC norms                    |
| Boiler<br>(5 TPH)                                | 2                             | L.N. Gas    | 333 SCM/hr              | 43                          | 1280                           | Cyclone                                  | within prescribed limit                     |
| D.G. Set<br>(1250 kVA)                           | 7                             | Diesel      | 250 LPH/DG Set          | 30                          | 350                            | Acoustic enclosure                       | As per CPCB/MoEFCC norms                    |
| Process stacks                                   | 17                            | ---         | -                       | 12                          | 580                            | Bag filter , Multi Cyclone               | within prescribed limit                     |

**Various mitigation measures shall be adopted for Air Pollution management is mentioned below:**

- The process emissions contain Carbon dioxide, Hydrogen, Nitrogen & solvent emission which will be sent to scrubber and the waste scrubbing medium to be sent to effluent treatment system. SO<sub>2</sub> will be sent to scrubber and the resultant medium containing Sodium Bi-sulfite to be sent to effluent treatment system.
- Condensers and Heat Exchangers to control solvent emissions/losses from manufacturing processes. Where practicable, liquids are handled in closed systems to eliminate any chances of fugitive emissions. All solvents/liquids are charged mechanically in the closed loop to avoid solvent losses thus eliminating chances of air pollution also due to fugitive emissions.
- All the solvent recovery systems are attached with double stage chilled water/chilled brine condensers to control solvent vapour emissions. Additionally, closed loop auto heating cut-off system in solvent recovery columns to arrest fugitive emissions of solvents.
- Breather Valves on storage tanks and process equipment to arrest fugitive emissions.
- Stacks of adequate heights have been provided for effective dispersion of the air pollutants in the atmosphere from emission sources, namely, boilers, and DG sets.

#### **WATER CONSUMPTION DETAILS**

| Description   | Water consumption in KLD |            |                 |
|---|--------------------------|------------|-----------------|
|   | Existing Plant           | Additional | After Expansion |
| Boiler  | 0                        | 150        | 150             |
| Cooling Water   | 650                      | 00         | 650             |
| Domestic Purpose  | 90                       | 10         | 100             |
| Manufacturing Process   | 670                      | 80         | 750             |
| Others .i.e. Floor, Washing, Fire Water make up & Green belt etc. | 500                      | 00         | 500             |
| <b>Sub Total</b>  | <b>1910</b>              | <b>240</b> | <b>2150</b>     |
| Recycled Water  | 700                      | -          | 700             |
| <b>Total</b>  | <b>1210</b>              | <b>-</b>   | <b>1450</b>     |

- The total wastewater generation from the project at present is 460 KLD. After proposed expansion of production the total wastewater generation will be 700 KLD.
- The wastewater (Industrial) is treated in an ETP of capacity 1000 KLD. In addition, the Company is having the membership of TSDF from 'RAMKY ENVIRO ENGINEERS LTD' with membership valid till. 29.01.2025.
- The domestic sewerage system existing within the plant receives sewage from only domestic points. Industrial and domestic sewerage systems are properly segregated and are ensured that they do not mix.
- The domestic sewage arising within the plant would be treated in an STP and the recycled water would be reused for flushing, and horticultural purposes thereby reducing the overall freshwater requirement.

**Various mitigation measures shall be adopted for water and wastewater management is mentioned below:**

- There is no discharge of effluents outside the plant premises as the unit is based on "**Zero Liquid Discharge**".
- Continuous efforts will be made to reduce water consumption using less water-required cisterns.
- The entire trade effluent divided into two streams i.e. Stream-I (high TDS streams) and Stream-II (low TDS streams). Both the streams are treated in well-designed ETP of capacity 1000 KLD.
- Multi Effect thermal Evaporators (MEEs) and Agitated Thin Film Driers (ATFDs) for handling high TDS effluent streams as well as rejects from membrane system.
- Organic effluents (Distillation residues) that are of hazardous in nature from manufacturing process are sent to TSDF, Pithampur for incineration.
- No untreated industrial effluents are disposed off on land or in any surface water body.
- Industrial and domestic sewerage systems are properly segregated and are ensured that they do not mix. The domestic sewage arising within the plant would be treated in an STP and the recycled water would be reused for flushing, and horticultural purposes thereby reducing the overall freshwater requirement.
- Being a chemical based plant, the rain water will be harvested from roof top only.
- The Company is having the membership of TSDF from 'RAMKY ENVIRO ENGINEERS LTD' with membership valid till. 29.01.2025.

## Hazardous wastes

| S. No | Hazardous Waste   | Category | Existing Plant Quantity (MT) | Proposed Plant Capacity (MT) | Existing Disposal Mode   | Proposed Disposal Mode  |
|-------|---|----------|------------------------------|------------------------------|--|---|
| 1     | Process Residue and wastes  | I - 28.1 | 150                          | 300                          | Co-Processing in the Cement kiln in M/s ULTRA TECH cement industry Neemuch/ Captive Incineration/ M.P. Waste Management project – Pithampur  | Pre-processing / Co-Processing in the Cement kiln in cement industry / M.P. Waste Management project –Pithampur                                       |
| 2     | Spent Catalyst  | I- 28.2  | 10                           | 10                           | Co-Processing in the Cement kiln in M/s ULTRA TECH cement industry Neemuch/ M.P. Waste Management project –Pithampur/ return back to supplier  | Pre-processing / Co-Processing in the Cement kiln in cement industry / M.P. Waste Management project –Pithampur / return back to supplier             |
| 3     | Date-expired products   | I - 28.5 | 195                          | 195                          | Co-Processing in the Cement kiln in m/s ULTRA TECH cement industry Neemuch/ Captive Incineration/ M.P. Waste Management project – p\–Pithampur   | Pre-processing / Co-Processing in the Cement kiln in cement industry / M.P. Waste Management project –Pithampur                                       |
| 4     | Spent Solvents  | I - 28.6 | 450                          | 600                          | Reuse/ Captive Incineration /Co-Processing in the Cement kiln in M/s ULTRA TECH cement industry Neemuch/ M.P. Waste Management project –Pithampur / Sale to authorized registered recycler | Reuse/ Pre-processing / Co-Processing in the Cement kiln industry / M.P. Waste Management project –Pithampur / Sale to authorized registered recycler |
| 5     | Empty barrels/containers/liners contaminated with (I-3.1) Hazardous chemicals /wastes   | I-3.1    | 39.5                         | 116                          | To be decontaminated & reused/ returned to supplier/ sale to authorized registered reprocessors  | To be decontaminated & reused/ returned to supplier/ sale to authorized registered reprocessors   |
| 6     | Chemical sludge from waste water treatment  | I-35.3   | 500                          | 500                          | M.P. Waste Management project –pithampur / Co-Processing in the Cement kiln in M/s ULTRA TECH cement industry Neemuch  | M.P. Waste Management project –Pithampur / Pre-processing / Co-Processing in the Cement kiln in cement industry                                       |
| 7     | Contaminated aromatic, aliphatic or napthenic solvents may or may not be fit for reuse. | I-20.1   | 390                          | 390                          | M.P. Waste Management project –Pithampur & Captive Incineration  | M.P. Waste Management project -Pithampur / Pre-processing / Co-Processing in the Cement kiln in cement industry                                       |

|    |                       |      |      |     |   |   |
|----|-----------------------|------|------|-----|---|---|
| 8  | Used or Spent Oil     | 5.1  | 8.25 | 15  | Sale to Authorized Registered Reprocessor/Re-cycler   | Sale to Authorized Registered Reprocessor/Re-cycler   |
| 9  | Distillation Residues | 20.3 | 80   | 80  | M.P. Waste Management project –Pithampur & Captive Incineration   | M.P. Waste Management project –Pithampur / Pre-processing / Co-Processing in the Cement kiln in cement industry |
| 10 | Spent carbon          | 28.3 | 70   | 120 | Co-Processing in the Cement kiln in M/s ULTRA TECH cement industry Neemuch/ Captive Incineration/ M.P. Waste Management project – Pithampur | Co-Processing in the Cement kiln in cement industry / M.P. Waste Management project – Pithampur                 |

- Industrial wastes are segregated and managed properly into hazardous and non-hazardous fractions. The hazardous wastes generated from the plant such as evaporator residue and other wastes are disposed off to Treatment, Storage and Disposal Facility (TSDF), Pithampur.
- The company has already the Authorization under the Hazardous & other Waste (Management & Trans boundary Movement) Rules, 2016 vide Consent no. H-51194 with validity up to 28/02/2025 to treat the generated waste.

During presentation PP submitted that they have applied for expansion only by adding shift from one and half shift working to three shifts. Earlier EC was obtained in 2005 and have applied for compliance of EC condition but due to COVID-19 compliance inspection could not be done by the authority. However, we are regularly submitting half yearly compliance report and requesting that this case shall be recommended to SEIAA and will submit compliance report shortest possible time. After presentation and discussion PP was asked to submit following details:

1. Commitment regarding exploring possibilities of shifting to clean fuel boiler in future.
2. Commitment regarding taking up of R&D activities for better environmental and viable options for the utilization of fly ash.
3. Submission of EC Compliance report.

PP vide letter no. DEW/EHS/2020 dated 03.10.2020 submitted reply of the above query which was found satisfactory and acceptable. After presentation and deliberation, The EIA/EMP and other submissions made by the PP earlier were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of Environment Clearance for expansion of Active Pharmaceutical Ingredient (API)/Bulk Drugs & Intermediates from 805 TPA to 1372 TPA



at Plot No. 2 and 2A, Dewas Industrial Area 3, A.B. Road, Dewas, Madhya Pradesh, Subject to the following special conditions:

**A. Statutory compliance:**

1. The project proponent shall obtain Consent to Establish/Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the Madhya Pradesh Pollution Control Board (MPPCB).
2. The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.
3. The Company shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time. All transportation of Hazardous Chemicals shall be as per the Motor Vehicle Act (MVA), 1989.

**B. Air quality monitoring and preservation**

1. The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 and connected to MPPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.
2. The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under Environment (Protection) Act, 1986.
3. To control source and the fugitive emissions, suitable pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. The gaseous emissions from the boiler, DG set and scrubber shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines.
4. Storage of raw materials etc. shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.
5. The DG sets (2 X 1250 kVA-Proposed) shall be equipped with suitable pollution control devices and the adequate stack height so that the emissions are in conformity with the extant regulations and the guidelines in this regard.
6. National Emission Standards for Organic Chemicals Manufacturing Industry issued by the Ministry vide G.S.R. 608(E) dated 21st July, 2010 and amended from time to time shall be followed.

7. The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R. No. 826(E) dated 16th November, 2009 shall be complied with.

**(C) Water quality monitoring and preservation**

1. The project proponent shall provide online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.
2. As already committed by the project proponent Zero Liquid Discharge shall be ensured and no waste/treated water shall be discharged outside the premises.
3. The High COD/TDS process effluent and RO Reject will be treated through MEE/ ATFD. The MEE condensates to the tune of will be recycled/ reused and MEE bottom will be sent to TSDF site .
4. The Low COD/TDS effluent, [consisting, process effluent, Utility blow down, washing, From Other (Scrubber + Softener/ MEE/DM Plant + R&D/QC/RO1)] will be treated in an on-site ETP followed by RO system.
5. The treated effluent (700 KLD) will be reused/ recycled and the RO reject will be sent MEE/ATFD as stated above. Total recycled water will be 700 KLD
6. Adhere to 'Zero Liquid Discharge and No industrial effluent from the unit shall be discharged outside the plant premises. PP should also install Internet Protocol PTZ camera with night vision facility along with minimum 05X zoom and data connectivity must be provided to the MPPCB's server for remote operations.
7. The effluent discharge shall conform to the standards prescribed under the Environment (Protection) Rules, 1986, or as specified by the Madhya Pradesh Control Board while granting Consent under the Air/Water Act, whichever is more stringent.
8. Total fresh water requirement shall not exceed 1450 KLD and Dewas Water-Projects Works Private Limited supply shall be used
9. Process effluent/any wastewater shall not be allowed to mix with storm water. The storm water from the premises shall be collected and discharged through a separate conveyance system.
10. The Company shall harvest rainwater from the roof tops of the buildings and storm water drains to recharge the ground water and utilize the same for different industrial operations within the plant.
11. Dedicated power supply shall be ensured for uninterrupted operations of treatment systems.

**(D) Noise monitoring and prevention**

1. Acoustic enclosure shall be provided to DG (2\*1250 KVA-Proposed) set for controlling the noise pollution.
2. The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation.
3. The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.

**(E) Energy Conservation measures**

1. The energy sources for lighting purposes shall preferably be LED based.
2. The total power requirements for project will be 5700 kVA. The power will be supplied by Madhya Pradesh Paschim Kshetra Vidyut Vitaran Company (MPPKVVC).

**(F) Waste management**

1. Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm and the solvent transfer through pumps.
2. As proposed, minimum 95% solvent recovery shall be achieved and recovered solvent shall be reused in the process.
3. Hazardous wastes such as spent solvents, organic incinerable wastes/residues, used filter bags, packaging materials, rejected/expired raw materials and off specification/ rejected finished products from the manufacturing plants shall be directly sent to TSDF, Pithampur.
4. The Fly ash generated from boilers shall be stored in silos and disposed of through cement manufacturers by bulkers / closed containers and should comply with Fly Ash Utilization Notification, 1999 and as amended subsequently.
5. If any Flammable, ignitable, reactive and non-compatible wastes should be stored separately and never should be stored in the same storage shed.
6. Automatic smoke, heat detection system should be provided in the sheds. Adequate firefighting systems should be provided for the storage area.
7. In order to have appropriate measures to prevent percolation of spills, leaks etc. to the soil and ground water, the storage area should be provided with concrete floor of inert material or steel

sheet depending on the characteristics of waste handled and the floor must be structurally sound and chemically compatible with wastes.

8. Measures should be taken to prevent entry of runoff into the storage area. The Storage area shall be designed in such a way that the floor level is at least 150 mm above the maximum flood level.
9. The storage area floor should be provided with secondary containment such as proper slopes as well as collection pit so as to collect wash water and the leakages/spills etc.
10. Storage areas should be provided with adequate number of spill kits at suitable locations. The spill kits should be provided with compatible sorbent material in adequate quantity.
11. Recent MSDS of all the chemicals used in the plant be displayed at appropriate places.
12. Proper firefighting arrangements in consultation with the fire department should be provided against fire incident.
13. All the storage tanks of raw materials/products shall be fitted with appropriate controls to avoid any spillage / leakage. Bund/dyke walls of suitable height shall be provided to the storage tanks. Closed handling system of chemicals shall be provided.
14. Log-books shall be maintained for disposal of all types hazardous wastes and shall be submitted with the compliance report.
15. Process organic residue and spent carbon, if any, shall be sent to cement industries. ETP sludge, process inorganic & evaporation salt shall be disposed off to the TSDF.
16. The company shall undertake waste minimization measures as below:
  - a. Metering and control of quantities of active ingredients to minimize waste.
  - b. Reuse of by-products from the process as raw materials or as raw material substitutes in other processes.
  - c. Use of automated filling to minimize spillage.
  - d. Use of Close Feed system into batch reactors.
  - e. Venting equipment through vapour recovery system.
  - f. Use of high pressure hoses for equipment clearing to reduce wastewater generation.

#### **(G) Green Belt**

1. The green belt of 5-10 m width shall be developed and in downward wind direction and along road sides etc. Selection of plant species shall be as per the CPCB guide lines in consultation with the State Forest Department.
2. Peripheral plantation all around the project boundary shall be carried out using tall saplings of minimum 2 meters height of species which are fast growing with thick canopy cover preferably

of perennial green nature. As proposed 500 no. of plants shall be planted. PP will also make necessary arrangements for the causality replacement and maintenance of the plants.

**(H) Safety, Public hearing and Human health issues**

1. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
2. The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Firefighting system shall be as per the norms.
3. The PP shall provide Personal Protection Equipment (PPE) as per the norms of Factory Act.
4. Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.
5. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
6. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
7. There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products, and no parking to be allowed outside on public places.

**(I) Corporate Environment Responsibility**

1. The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility.
2. The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/ forest/ wildlife norms/ conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and or shareholders /stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.

3. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.
4. Fund should be exclusively earmarked for the implementation of EMP through a separate bank account.
5. The EMP cost is Rs. 630 Lakhs as capital and 150.88 Lakhs /year as recurring cost.
6. Under CER activity, Rs. 62 Lakhs as capital costs has proposed for different activities. PP shall complied with the commitment of providing infrastructure facility at school, mobile educational vehicle, covid related activities etc.
7. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.
8. Self-environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.

**J. Miscellaneous**

1. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
2. The project authorities must strictly adhere to the stipulations made by the MP Pollution Control Board and the State Government.
3. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.
4. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
5. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India/ High Courts and any other Court of Law relating to the subject matter.

**DISCUSSION BASED ON QUERY REPLY SUBMITTED BY PP/ PENDING SINCE LONG/PP REMAINS ABSENT**

**48. Case No 7427/2020 M/s Saraswati Mining & Crushing, SHri Jai Prakash Shivdasani, Village & Post - Pendra Road, Dist. Bilaspur, CG Prior Environment Clearance for Stone Quarry in an area of 2.213 ha. (49260 cum per annum) (Khasra No. 467, 468), Village - Parsel Kalan, Tehsil - Pushparaigarh, Dist. Anuppur (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 467, 468), Village - Parsel Kalan, Tehsil - Pushparaigarh, Dist. Anuppur (MP) 2.213 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 1083 dated: 23/07/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant during presentation during presentation as per Google image based on coordinates provided by PP, it was observed that the lease area is excavated it was also observed that the lease sanctioned in the 2016 whereas excavation took place from 2017. PP stated that they obtained the lease in such condition. Hence, the committee asked PP to submit M.O. statement regarding that no excavation was carried out by the PP at after the lease sanctioned and an affidavit of PP stating that they have not carried out any mining on the lease.

PP Vide letter dated 28/09/2020 has submitted the reply which was placed before the committee. Committee accepts the reply submitted by PP and decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'A':

1. Production shall be as per mine plan with quantity not exceeding for Stone 49,260 cum per annum.
2. A budgetary provision for Environmental management Plan of Rs. 12.49 Lakh as capital and Rs. 03.54 Lakh/year as recurring and under CER Rs. 1.10 Lakh/annum is proposed.

**49. Case No 7501/2020 M/s Hanuman Stone Crusher, Prop. Smt. Chhaya Vasankar, Hanuman Mandir Ke Pass, Khaknar, Dist. Burhanpur, MP – 450331 Prior Environment Clearance for Stone Quarry in an area of 1.683 ha. (10450 cum per annum) (Khasra No. 75/4), Village - Jamuniya Raiyat, Tehsil - Khaknar, Dist. Burhanpur (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 75/4), Village - Jamuniya Raiyat, Tehsil - Khaknar, Dist. Burhanpur (MP) 1.683 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 157 dated: 31/01/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant during presentation during presentation as per Google image based on coordinates provided by PP that the lease area is in agriculture field, and there are ridge and furrows are seen. Hence, the committee after deliberation asked PP to NPK shall be analyzed in soil sample and same should be submitted by PP for further appraisal of this case.

Vide letter dated 28/09/2020 PP has submitted the analysis report of soil sample. Committee accepts the reply submitted by PP with a condition PP shall also promote organic farming in the nearby agricultural fields. 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 'A':

1. Production shall be as per mine plan with quantity not exceeding for Sand 10,450 cum per annum.
2. A budgetary provision for Environmental management Plan of Rs. 11.61 Lakh as capital and Rs. 02.18 Lakh/year as recurring and under CER Rs. 0.70 Lakh/annum is proposed.



**50. Case No 7608/2020 Shri Mukesh Kumar Patel S/o Shri Dhanraj Patel, Village - Kapuri, Dist. Sehore, MP Prior Environment Clearance for Stone Quarry in an area of 1.0 ha. (5761 cum per annum) (Khasra No. 176, 177/3), Village - Kapuri, Tehsil - Sehore, Dist. Sehore (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 176, 177/3), Village - Kapuri, Tehsil - Sehore, Dist. Sehore (MP) 1.0 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 1152 dated: 30/07/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant wherein during presentation it was observed by the committee that as per Google image based on coordinates provided by PP the entire lease area is surrounded by agriculture land. Moreover, PP stated that this is a private land and area has water irrigation potential and crop is being taken by himself and surrounding farmers of this entire area.

Committee after deliberation decided that mining on agricultural field shall not be encouraged and thus asked PP to submit soil testing analysis report particularly w.r.t. Nitrogen (N), Phosphorous (P) and Potassium (K) values from their field from any Government approved Soil Testing Laboratory for further appraisal of this case.

Vide letter dated 30/09/2020 PP has submitted the analysis report of soil sample. Committee accepts the reply submitted by PP with a condition that PP shall also promote organic farming in the nearby agricultural fields. 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 'A':

1. Production shall be as per mine plan with quantity not exceeding for Stone 5761 cum per annum.
2. A budgetary provision for Environmental management Plan of Rs. 07.55 Lakh as capital and Rs. 02.96 Lakh/year as recurring and under CER Rs. 0.60 Lakh/annum is proposed.

**51. Case No 7637/2020 Smt. Babita Jaiswal W/o Shri Vijendra Jaiswal, Ward No. 3, Chudi Gali Cinema Road, Obra, Dist. Sonbhadra, UP – 231219 Prior Environment Clearance for Stone Quarry in an area of 1.150 ha. (17232 cum per annum) (Khasra No. 5, 74), Village - Jhagrauha, Tehsil - Chitrangi, Dist. Singrauli (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 5, 74), Village - Jhagrauha, Tehsil - Chitrangi, Dist. Singrauli (MP) 1.150 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Tehsildar Office letter No. 1328 dated: 12/06/20 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant wherein consultant submitted that crusher will not be installed within the lease area. During appraisal of the case it was observed by the committee that a seasonal drain is crossing the lease which ultimately meets with a water body on the downstream. PP submitted that the water body on the downstream is a mined out pit not a natural water body. After presentation the committee asked to submit following details:

1. Proper justification on PP's submission that the water body on the downstream is a mined out pit not a natural water body.
2. Seasonal drain management plan as per MMR, 1997.
3. Revised EMP as suggested by committee.
4. Inventory of trees as tree falling is proposed.
5. Commitment that crusher will be installed outside of lease area.

Vide letter dated 28/09/2020 PP has submitted the reply. Committee observed that Tehsildar vide letter dated 24/09/20 has informed that above mine is located on government land and an old excavated pit is in existence where water is accumulated. Committee recommends that since a drain is in existence, PP shall leave 10 meters area both side as non mining area. Further PP submitted that 08 trees will be uprooted thus 80 additional trees shall be planted by PP for which PP has submitted the proposal. The other replies submitted by 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 'A':

1. Production shall be as per mine plan with quantity not exceeding for Stone 17232 cum per annum.
2. A budgetary provision for Environmental management Plan of Rs.08.58 Lakh as capital and Rs. 02.85 Lakh/year as recurring and under CER Rs. 0. 40 Lakh/annum is proposed.

**52. Case No 7652/2020 Shri Khurshid Ahamad Qureshi, H.No. 203, Mission Chowk, Dist. katni, MP - 470001 Prior Environment Clearance for Stone Quarry in an area of 1.48 ha. (3,060 cum per annum) (Khasra No. 109, 111, 112, 115, 116/2), Village - Ratanpur, Tehsil - Shahgarh, Dist. Sagar (MP).**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 109, 111, 112, 115, 116/2), Village - Ratanpur, Tehsil - Shahgarh, Dist. Sagar (MP) 1.48 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter No. 1648 dated: 30/12/2019 has reported that there is 03 more mine operating or proposed within 500 meters around the said mine total area of 4.97 ha., including this mine.

The case was presented by the PP and their consultant wherein during appraisal it was observed by the committee that the lease is in three parts for which PP submitted that to make one ha., area lease is sanctioned in three parts and they will carry out mining only in Khasra number 116/2 and 115. PP further submitted that no blasting is proposed in this case and in mine plan also no blasting is mentioned. After presentation, PP was asked to submit reply on following:

1. Revised PFR as submitted PFR is for stone query where blasting is proposed and mismatching with mine plan.
2. Revised plantation scheme with proposal for 20% causality replacement.
3. Revised EMP as suggested by committee.
4. Revised CER as suggested by committee.

Vide letter dated 01/10/2020 PP has submitted the reply which was 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 'A':

1. Production shall be as per mine plan with quantity not exceeding for Stone 3060 cum per annum.
2. A budgetary provision for Environmental management Plan of Rs.05.05 Lakh as capital and Rs. 01.98 Lakh/year as recurring and under CER Rs. 0.40 Lakh/annum is proposed.

**53. Case No 7649/2020 Shri Avdesh Kumar Sahu, Village - Belaighat, Tehsil & Dist. Sagar, MP - 462008 Prior Environment Clearance for Stone Quarry in an area of 1.70 ha. (6687 cum per annum) (Khasra No. 317), Village - Belaighat, Tehsil - Sagar, Dist. Sagar (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 317), Village - Belaighat, Tehsil - Sagar, Dist. Sagar (MP) 1.70 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Tehsildar Office letter No. 450 dated: 07/09/18 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine total area of 5.6 ha., including this mine.

The case was presented by the PP and their consultant. PP stated that this is a case of stone mining. During presentation it was observed by the committee that a pit is in existence within the lease area for which PP submitted that they have got the lease in this condition. After presentation the committee asked to submit following details:

1. Revised EMP as suggested by committee.
2. Revised CER as suggested by committee.
3. Surface map showing the pit in lease area.

Vide letter dated 28/09/2020 PP has submitted the reply which was 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 'A':

1. Production shall be as per mine plan with quantity not exceeding for Stone 6687 cum per annum.
2. A budgetary provision for Environmental management Plan of Rs.05.06 Lakh as capital and Rs. 01.98 Lakh/year as recurring and under CER Rs. 0.75 Lakh/annum is proposed.

54. **Case No. – 6350/2019 Shri Raj Kumar Khurana, M/s Amazon Mining Pvt. Ltd, RZ - 152, Raj Nagar, Part - 02, Palam Colony, New Delhi Prior Environment Clearance for Metal Stone Quarry in an area of 7.45 ha. Cap 278775 cum/year (670880.47 tonne per annum) (Khasra No. 769 Part), Village - Rehada, Tehsil - Chitrangi, Dist. Singrauli (MP)**

This is case of Metal Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 769 Part), Village - Rehada, Tehsil - Chitrangi, Dist. Singrauli (MP) 7.45 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Tehsildar Office letter No. 76 dated: 02/02/19 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant in the 382<sup>nd</sup> SEAC meeting dated 09/07/2019 wherein it was recorded from the Google image that the lease is being surrounded by huge plantation, approx. more than 500 trees are present in the lease area. Committee after discussion decided that before TOR recommendation, PP should submit the whole inventory of the existing trees with their Girth, species, height and number along with the drone videography of the site for further consideration of this project.

Vide letter no. 01.10.2019 PP has submitted reply of query made in the 382<sup>nd</sup> SEAC meeting dated 09/07/2019.

The case was presented by PP and their consultant in the 399<sup>th</sup> SEAC meeting dated 30/10/2019 wherein PP submitted that there are 534 trees in the lease but most of them are on one side of the lease and on the other side mining can be carried out leaving area having plants as non mining area. PP also showed the drone video of the lease. Committee after deliberations decided to carryout site visit of the lease for further appraisal of this case.

The case was again discussed in the 432<sup>nd</sup> SEAC dated 18/05/20 wherein it was decided that there are 534 trees in the lease but most of them are on one side of the lease and on the other side mining can be carried out leaving area having plants as non mining area. After deliberations, it was decided by the committee that PP shall submit details of area available for mining leaving area occupied by trees on surface map and any setback proposed for clarification of these facts.

The case was scheduled in the meeting for discussion wherein PP and their consultant were present. During discussion it was submitted by PP/ consultant that out of 534 trees 129 trees are having girth > 20 cms and remaining 405 are having girth < 20 cm. It was further submitted by them that this is a lease sanctioned on Govt. land and the trees growing in the barrier zone will not be uprooted and for 129 trees which will be uprooted, 10 times compulsory plantation (i.e.1290 trees) will be taken up. Committee discussed that comprehensive plantation scheme shall be provided by PP with EIA report. Committee after deliberation decided to recommend standard TOR as prescribed by MoEF&CC, since this is a case of stone mine with total area of 7.45 ha with following additional TOR as annexed as Annexure D:

- Detailed evacuation plan with transport route, required infrastructure and man-power is to be discussed in the EIA report.
- If on the evacuation route there are human settlements justify how they will be protected or suggest alternate evacuation route.
- Top soil management plan.
- Land use plan should be plotted on the map.
- Transportation plan & traffic management plan should be discussed in the EIA report.
- Mine water discharge plan with details of garland drains and settling tanks should be detailed out on a map in the EIA report.
- Comprehensive plantation scheme shall be provided by PP with EIA report

**54. Cases recommended for delisting as PP has not submitted the desired information/pending since long/ remains absent from the SEAC meeting:**

PP has not submitted desired information in the stipulated time even after given reminder letter. Hence, these cases are recommended by the committee for delisting in the light of MoEF&CC, O.M. File no. J-11013/5/2009-IA-II (Part), dated 30<sup>th</sup> October, 2012 and tenure of SEAC will be over by 09/10/2020:

| SN | Case No. Activity   | SEAC Meeting details   | Reason for delisting  |
|----|---|--|---|
| 1. | <b>Case No 7399/2020</b> Shri Dinesh Thakur, S/o Ranchhod Thakur, R/o Shanti Nagar, Ghatabilloid Chouki, Dist. Indore, MP – 454773 Prior Environment Clearance for Expansion of Stone Mine in an area of 3.5 ha. (8313 cum per annum) (Khasra No. 21), Village - Ekalduna, Tehsil - Dhar, Dist. Dhar (MP) | 449 <sup>th</sup> Meeting dated 24/07/2020. Qry. letter issued vide letter No. 404 dated 07/08/2020. | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |

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|----|--|---|---|
| 2. | <b>Case No 7335/2020</b> M/s Jay Ambey Mines, Village - Prakash Bamhauri, Tehsil - Gaurihar, Dist. Chhatarpur, MP – 471516 Prior Environment Clearance for Expansion of Stone Quarry in an area of 3.30 ha. (68800 to 150000 cum per annum) (Khasra No. 2276) at Village-Prakash Bamhauri, Tehsil- Gaurihar, District- Chhatarpur (MP)   | 449 <sup>th</sup> Meeting dated 24/07/2020. Qry. letter issued vide letter No. 400 dated 7/08/2020. | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| 3. | <b>Case No. – 6404/2019</b> Shri Vivek Kumar Singh S/o Shri Arvind Kumar Singh, Village & Post - Chhitauni, Chaubeyour, Dist. Varanasi, UP - 486886, Prior Environment Clearance for Stone Quarry in an area of 2.80 ha. (24767 cum per annum) (Khasra No. 1104), Village - Khurmucha, Tehsil - Chitrangi, Dist.- Singrauli (M.P.        | Qry. letter no. 295 dated 23/06/2020. Reminder letter issued vide letter No. 495 dated 02/09/2020.  | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| 4. | <b>Case No. - 6989/2020</b> Shri Dhanraj Shivhare S/o Shri Hukum Chandra Shivhare, Ward No. 09, Railway Crossing Ke Pass, Dist. Sheopur, MP - 476337, Prior Environment Clearance for Stone Quarry in an area of 2.0 ha. (15675 cum per annum) (Khasra No. 234/1), Village - Salmanya, Tehsil - Badoda, Dist. Sheopur (MP)               | Qry. letter no. 319 dated 23/06/2020. Reminder letter issued vide letter No. 487 dated 02/09/2020.  | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| 5. | <b>Case No. - 7015/2020</b> Shri Praveen Kumar Singh S/o Shri Anjani Kumar Singh, Village - Daga, Post - Bargawan, Tehsil - Deosar, Dist. Singrauli, MP - 486886, Prior Environment Clearance for Stone Quarry in an area of 1.0 ha. (7000 cum per annum) (Khasra No. 2164 Part), Village - Daga, Tehsil - Deosar, Dist. Singrauli (MP). | Qry. letter no. 325 dated 23/06/2020. Reminder letter issued vide letter No. 489 dated 02/09/2020.  | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| 6. | <b>Case No 7426/2020</b> Shri Jeet Singh Bundela S/o Shri Shyamleju Bundela, R/o Sichai Coloney, Rajnagar, Dist. Chhatarpur, MP Prior Environment Clearance for Stone Quarry in an area of 2.0 ha. (86259 cum per annum) (Khasra No. 3012), Village - Rajnagar, Tehsil - Rajnagar, Dist. Chhatarpur (MP)                                 | 457 <sup>th</sup> Meeting dated 18/9/2020.  | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |

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| 7.  | <b>Case No 7446/2020</b> Shri Hemendra Patel, Village - Jhabua, tehsil - Jhabua, Dist. Jhabua, MP - 457661, Prior Environment Clearance for Stone Quarry in an area of 0.900 ha. (9522 cum per annum) (Khasra No. 519/1, 662/2), Village - Gadwadi & Devjhiri Panda, Tehsil - Jhabua, Dist. Jhabua (MP)  | 453 Meeting dated 28/8/2020 | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| 8.  | <b>Case No 7484/2020</b> Shri Prem Singh, 13, Kalchuri Bhawan Ke Samne, Chola Road, Bhopal, MP - 462008 Prior Environment Clearance for Stone Quarry in an area of 2.730 ha. (15386 cum per annum) (Khasra No. 304/2/5/1), Village - Samnapurkala, Tehsil - Gouharganj, Dist. Raisen (MP)  | 453 Meeting dated 28/8/2020 | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| 9.  | <b>Case No 7487/2020</b> M/s Shreeji Infrastructure India Pvt. Ltd, Shri Pranav Pratap Singh, 1180, University Road, Pachpedi, South Civil Lines, Dist. Jabalpur, MP - 482001 Prior Environment Clearance for Stone Quarry in an area of 3.250 ha. (107692 cum per annum) (Khasra No. 307/3/KA), Village - Lilauri, Tehsil - Raghurajnagar, Dist. Satna (MP) | 454 Meeting dated 29/8/2020 | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| 10. | <b>Case No 7527/2020</b> M/s Gulmohar Stone Crusher, Partner, Shri Anurag Chaturmohta & Shri Pranay Jain, Ward No. 18, Chaturmohta Hospital, Dist. Balaghat, MP - 480661 Prior Environment Clearance for Stone Quarry in an area of 2.50 ha. (52770 cum per annum) (Khasra No. 202), Village - Belkhedi, Tehsil - Seoni, Dist. Seoni (MP)                    | 457 Meeting dated 18/9/2020 | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |



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| <b>11.</b> | <b>Case No 7607/2020</b> Shri Ravi Pratap Singh S/o SHri Jang Bhadur SIngh, R/o Village - Heerapur, Tehsil - Shahgarh, Dist. Chhatarpur, MP Prior Environment Clearance for Stone Quarry in an area of 2.255 ha. (69371 cum per annum) (Khasra No. 196P), Village - Mandhpur, Tehsil - Buxwaha, Dist. Chhatarpur (MP) | 459 Meeting dated 23/9/2020                     | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>17.</b> | Case No 7196/2020 M/s Hotel Uma Residency, Chankyapuri Colony, Dist. Satna, MP – 485001 Prior Environment Clearance for Sand Quarry in an area of 2.450 ha. (41,400 cum per annum) (Khasra No. 10), Village - Jholi-2, Tehsil - Ghodadongari, Dist. Betul.  | 441 Meeting dated 15/6/2020                     | PP submitted reply vide letter dated 28/09/20 wherein distance of lease from Satpura Tiger Resrve it is not clearly mentioned by DFO and thus the reply remains incomplete.   |
| <b>19</b>  | Case No 7653/2020 Shri Vishnu Prasad Dangi S/o Motilal Dangi, Village - Kalipith, Tehsil & Dist. Rajgarh, MP – 465661 Prior Environment Clearance for Stone Quarry in an area of 1.0 ha. (2550 cum per annum) (Khasra No. 267), Village - Kalipith, Tehsil - Rajgarh, Dist. Rajgarh (MP)                              | 460 Meeting dated 24/9/2020                     | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>20</b>  | Case No. – 7708/2020 M/s Citadel ISWM Project Singrauli Pvt. Ltd, 113, Diamond Trade Centre, 3-4, Diamond Colony, New Palasia, Dist. Indore, MP - 452001, SIA/MP/MIS/ 56238/2020.,  | PP Abs. in 461st SEAC Meeting dated 29/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.   |
| <b>21</b>  | Case No. – 7729/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 5.00 ha. (5,000 cum per annum) (Khasra No. 73), Village - Muwar, Tehsil - Barailly, Dist. Raisen, (MP).                          | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.   |

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| <b>22</b> | Case No. – 7730/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 4.00 ha. (25,000 cum per annum) (Khasra No. 551), Village - Motlasir, Tehsil - Barailly, Dist. Raisen, (MP).    | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>23</b> | Case No. – 7731/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP – 464385 Prior Environment Clearance for Sand Quarry in an area of 0.770 ha. (3,849 cum per annum) (Khasra No. 72), Village - Berkhedhi Ghat, Tehsil - Raisen, Dist. Raisen, (MP). | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>24</b> | Case No. – 7732/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP – 464385 Prior Environment Clearance for Sand Quarry in an area of 2.00 ha. (1,000 cum per annum) (Khasra No. 104), Village - Bhouti-1 Ghat, Tehsil - Badi, Dist. Raisen, (MP).    | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>25</b> | Case No. – 7733/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 0.330 ha. (1,648 cum per annum) (Khasra No. 30), Village - Barla, Tehsil - Raisen, Dist. Raisen, (MP).          | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>26</b> | Case No. – 7734/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP – 464385 Prior Environment Clearance for Sand Quarry in an area of 5.00 ha. (10,000 cum per annum) (Khasra No. 385), Village - Sultanganj, Tehsil - Udaipura, Dist. Raisen, (MP).  | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |

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| <b>27</b> | Case No. – 7735/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 5.00 ha. (10,000 cum per annum) (Khasra No. 256), Village - Pipaliya Khurd, Tehsil - Udaipura, Dist. Raisen, (MP). | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>28</b> | Case No. – 7736/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 0.40 ha. (2,000 cum per annum) (Khasra No. 123), Village - Tijalpur, Tehsil - Raisen, Dist. Raisen, (MP).          | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>29</b> | Case No. – 7763/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 1.00 ha. (1,000 cum per annum) (Khasra No. 242), Village - Biser, Tehsil - Badi, Dist. Raisen, (MP).               | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>30</b> | Case No. – 7770/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP – 464385 Prior Environment Clearance for Sand Quarry in an area of 2.660 ha. (5,000 cum per annum) (Khasra No. 305), Village - Satrwan, Tehsil - Baraily, Dist. Raisen, (MP)          | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>31</b> | Case No. – 7768/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 15.00 ha. (15,000 cum per annum) (Khasra No. 405), Village - Sunakheda, Tehsil - Badi, Dist. Raisen, (MP).         | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |

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| <b>32</b> | Case No. – 7767/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 3.642 ha. (16,150 cum per annum) (Khasra No. 299), Village - Kelkachh-B, Tehsil - Udaipura, Dist. Raisen, (MP), | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>33</b> | Case No. – 7769/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 3.00 ha. (1,000 cum per annum) (Khasra No. 405), Village - Sunakheda-1, Tehsil - Badi, Dist. Raisen, (MP).      | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>34</b> | Case No. – 7766/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 3.00 ha. (1,000 cum per annum) (Khasra No. 392), Village - Gaurmachuwai-5, Tehsil - Badi, Dist. Raisen, (MP).   | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>35</b> | Case No. – 7765/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 9.00 ha. (2,000 cum per annum) (Khasra No. 475), Village - Gaurmachuwai-3, Tehsil - Badi, Dist. Raisen, (MP).   | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>36</b> | Case No. – 7764/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP – 464385 Prior Environment Clearance for Sand Quarry in an area of 5.60 ha. (1,000 cum per annum) (Khasra No. 194), Village - Biser-1, Tehsil - Badi, Dist. Raisen, (MP).          | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |

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| <b>37</b> | Case No. – 7756/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP – 464385 Prior Environment Clearance for Sand Quarry in an area of 54.0 ha. (44,000 cum per annum) (Khasra No. 468), Village - Gaurmachuwal-4, Tehsil - Badi, Dist. Raisen, (MP).    | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>38</b> | Case No. – 7757/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 13.00 ha. (1,000 cum per annum) (Khasra No. 259), Village - Dhabla, Tehsil - Baraily, Dist. Raisen, (MP).         | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>39</b> | Case No. – 7758/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 0.809 ha. (1000 cum per annum) (Khasra No. 475), Village - Gaurmachuwal, Tehsil - Badi, Dist. Raisen, (MP)        | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>40</b> | Case No. – 7759/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 6.00 ha. (1,000 cum per annum) (Khasra No. 51), Village - Kotparmahant-1, Tehsil - Baraily, Dist. Raisen, (MP).   | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>41</b> | Case No. – 7760/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 24.00 ha. (1,65,000 cum per annum) (Khasra No. 337, 284), Village - Patai, Tehsil - Udaipura, Dist. Raisen, (MP). | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>42</b> | Case No. – 7761/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 10.0 ha. (1000 cum per annum) (Khasra No. 404), Village - Gaurmachuwal-1, Tehsil - Badi, Dist. Raisen, (MP)       | PP Abs. in 462st SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |

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| <b>43</b> | Case No. – 6119/2019 Shri Ishwar Patidar, Village - Kod, Tehsil - Badnawar, Dist. Dhar, MP – 454665 Prior Environment Clearance for Stone Quarry in an area of 2.00 ha. (14,559 cum per annum) (Khasra No. 1/1), Village - Nindwaniya, Tehsil - Badnawar, Dist. Dhar (MP).   | 463 Meeting dated 01/10/2020                                | The case was scheduled again for presentation in 463 <sup>rd</sup> SEAC meeting dated 01/10/20 but neither the Project Proponent (PP) nor his representative remains absent.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |
| <b>44</b> | Case No. – 7661/2019 M/s Government Opium and Alkaloid Works, Ministry of Finance Department of Revenue, Shri Harinarayan Meena, General Manager, Bungalow No. 57, Besides Ashish Bhavan Church, Station Road, Dist. Neemuch, MP - 458441 Prior Environment Clearance for Expansion in Processing of Opium & Manufacturing of Alkaloids at Bungalow No. 57, Besides Ashish Bhavan Church, Station Road, Dist. Neemuch (MP) | 463 Meeting dated 01/10/2020                                | Query in 463 Meeting dated 01/10/2020. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.  |
| <b>45</b> | Case No. – 7762/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 12.00 ha. (1,25,000 cum per annum) (Khasra No. 614), Village - Bharkachh Kalan, Tehsil - Badi, Dist. Raisen, (MP)   | PP Abs. in 462 <sup>st</sup> SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.   |
| <b>46</b> | Case No. – 7773/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP – 464385 Prior Environment Clearance for Sand Quarry in an area of 4.00 ha. (1,000 cum per annum) (Khasra No. 187), Village - Kotparmahant-B, Tehsil - Barailly, Dist. Raisen, (MP).   | PP Abs. in 462 <sup>st</sup> SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.   |
| <b>47</b> | Case No. – 7772/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 46438 Prior Environment Clearance for Sand Quarry in an area of 3.50 ha. (1,000 cum per annum) (Khasra No. 229), Village - Mohadkalan, Tehsil - Udaipura, Dist. Raisen, (MP).  | PP Abs. in 462 <sup>st</sup> SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.   |
| <b>48</b> | Case No. – 7774/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 15.00 ha. (30,001 cum per annum) (Khasra No. 398), Village - Andiya, Tehsil - Udaipura, Dist. Raisen, (MP).   | PP Abs. in 462 <sup>st</sup> SEAC Meeting dated 30/09/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.   |

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| <b>49</b> | Case No. – 7771/2020 Shri Rajendra Raghuwanshi, D-4, Phase-2, Shri Ram Colony, Hoshangabad Road, Dist. Bhopal, MP - 464385 Prior Environment Clearance for Sand Quarry in an area of 0.710 ha. (1,000 cum per annum) (Khasra No. 245), Village - Nayakheda-2, Tehsil - Udaipura, Dist. Raisen, (MP).  | PP Abs. in 462 <sup>st</sup> SEAC Meeting dated 30/09/2020.                      | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.   |
| <b>50</b> | Case No 7575/2020 Shri Arvind Singh Chauhan S/o Shri Jagmohan Singh Chauhan, Village - Baproli, Tehsil & Dist. Niwari, MP – 472442 Prior Environment Clearance for Stone Quarry in an area of 1.736 ha. (40000 cum per annum) (Khasra No. 23/1 Part), Village - Baproli, Tehsil - Niwari, Dist. Niwari (MP)                                   | PP Abs. in 459 <sup>th</sup> dated 23/9/20 & 463 <sup>rd</sup> dated 01/10/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.   |
| <b>51</b> | Case No 7576/2020 Shri Dharmveer Singh S/o Shri Virendra Singh, Village - Baproli, Tehsil & Dist. Niwari, MP – 472442 Prior Environment Clearance for Stone Quarry in an area of 1.636 ha. (40000 cum per annum) (Khasra No. 23/1 Part), Village - Baproli, Tehsil - Niwari, Dist. Niwari (MP)  | PP Abs. in 459 <sup>th</sup> dated 23/9/20 & 463 <sup>rd</sup> dated 01/10/2020. | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.   |
| <b>52</b> | Case No 7810/2020 Shri Lal Singh Chauhan S/o Shri Ramlal Chauhan, Village - Shivkothi, Tehsil - Punasa, Dist. Khandwa, MP - 450554 Prior Environment Clearance for Stone Quarry in an area of 3.80 ha. (15000 cum per annum) (Khasra No. 25, 26, 27/2, 28, 29, 34, 35), Village - Deshgaon, Tehsil - Khandwa, Dist. Khandwa (MP)              | PP Abs. in 463 <sup>rd</sup> SEAC Meeting dated 01/10/2020.                      | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.   |
| <b>53</b> | Case No 7819/2020 M/s Asterisk Chemicals Pvt. Ltd, 68-B, Industrial Area, Maksi, Dist. Shajapur, MP – 465106 Prior Environment Clearance for Manufacturing of Flavor, Fragrances, Antioxidants and Aromatic Compounds (Synthetic Organic Chemicals and Chemical *Intermediates) at Plot No. 68-B, Industrial Area, Maksi, Dist. Shajapur (MP) | PP Abs. in 463 <sup>rd</sup> SEAC Meeting dated 01/10/2020.                      | Case was scheduled in SEAC meeting wherein PP remains absent. Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.   |
| <b>54</b> | Case No. – 7721/2020 M/s Param Agencies, Shri Vishwas Parami, HIG-441, E-7, Arera Colony, RS Nagar, Bhopal, MP – 462016 Prior Environment Clearance for Sand Mine in an area of 4.0 ha. (15000 cum per annum) (Khasra No. 105), Village - Melpipaliya, Tehsil - Khategaon, Dist. Dewas, (MP)  | 462 Meeting dated 30/9/2020  | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |

|           |  |                              |  |
|-----------|--|------------------------------|--|
| <b>55</b> | Case No. – 7682/2020 Shri Omprakash Yadav, Village - Moya, Tehsil - Biora, Dist. Rajgarh, MP – 465666 Prior Environment Clearance for Stone Quarry in an area of 1.0 ha. (5088 cum per annum) (Khasra No. 173/1/2/1/2, 173/1/2/2, 174/10, 174/11/2), Village - Moya, Tehsil - Biora, Dist. Rajgarh, (MP)   | 461 Meeting dated 29/9/2020  | PP's reply not received till date and it appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please.  |
| <b>56</b> | Case No 7506/2020 M/s Siddhi Vinayak Stone Crusher, Shri Vijay Kuderiya, Partner, Ward No. 19, Basari Darbaza, Near Kamla Nehru, Dist. Chhatarpur, MP - 471001 Prior Environment Clearance for Stone Quarry in an area of 2.8440 ha. (150000 cum per annum) (Khasra No. 2149, 2150, 2224), Village - Kanti, Tehsil - Chhatarpur, Dist. Chhatarpur (MP) | 463 Meeting dated 01/10/2020 | The case was scheduled again for presentation in 463 <sup>rd</sup> SEAC meeting dated 01/10/20 but neither the Project Proponent (PP) nor his representative remains absent. PP was also absent in the 456th meeting dated 17/09/2020. It appears that PP is not interested to continue with the project.<br><br>Since the tenure of SEAC will be over on 09 October, 2020 and all such cases which are pending at SEAC will become category-I cases in the absence of SEAC. Thus case file is being sent to SEIAA for onward necessary action please. |

**(Dr. Anil Sharma)**  
**Member**

**(Dr. Mohd. Akram Khan)**  
**Member**

**(Dr. Sonal Mehta)**  
**Member**

**(Dr. R. Maheshwari)**  
**Member**

**(Dr. Jai Prakash Shukla)**  
**Member**

**(A.A. Mishra)**  
**Secretary**

**(Dr. Rubina Chaudhary)**  
**Member**

**(Mohd. Kasam Khan)**  
**Chairman**



**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- '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.
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. Overhead sprinklers arrangements with solar pumps should be provided for dust suppression at the exit of the lease area and fixed types sprinklers on the evacuation road. PP should maintain a log book wherein daily details of water sprinkling and vehicle movement are recorded.
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 03 meters high wind breaking wall of suitable material to avoid fugitive emissions.
8. Thick plantation shall be carryout in the periphery/barrier zone of the lease, mineral evacuation road and common area in the village. 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 would maintain the plants for five years 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.
9. 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.
10. 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.
11. 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.
12. 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.
13. 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.
14. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
15. 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.

16. 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'.
17. 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.
18. 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.
19. 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.
20. 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.
21. 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.
22. The mining lease holders shall after ceasing mining operation, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora , fauna etc. Moreover, A separate budget in EMP & CER shall maintained for development and maintenance of grazing land as per the latest O.M dated 16/01/2020.
23. 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".

**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. Overhead sprinklers arrangements with solar pumps should be provided for dust suppression at the exit of the lease area and fixed types sprinklers on the evacuation road. PP should maintain a log book wherein daily details of water sprinkling and vehicle movement are recorded.
4. Only registered vehicles/tractor trolleys 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.
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. Thick plantation shall be carryout on the banks of the river adjacent to the lease, mineral evacuation road and common area in the village. PP would maintain the plants for five years 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.
17. 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.
18. 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.
19. 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.
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".

**Annexure- 'C'**

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

1. Mining should be done only to the extent of reclaiming the agricultural land.
2. Only deposited sand is to be removed and no mining/digging below the ground level is allowed.
3. The mining shall be carried out strictly as per the approved mining plan.
4. The lease boundary should be clearly demarcated at site with the given co-ordinates by pillars and necessary safety signage & caution boards shall be displayed at mine site.
5. Overhead sprinklers arrangements with solar pumps should be provided for dust suppression at the exit gate 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.
6. The mining activity shall be done as per approved mine plan and as per the land use plan submitted by PP.
7. 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.
8. Mineral evacuation road shall be made Pucca (WBM/black top) by PP.
9. For carrying out mining in proximity to any bridge and/or embankment, appropriate safety zone on upstream as well as on downstream from the periphery of the mining site shall be ensured taking into account the structural parameters, location aspects, flow rate, etc., and no mining shall be carried out in the safety zone.
10. No Mining shall be carried out during Monsoon season.
11. The mining shall be carried out strictly as per the approved mine plan and in accordance with the Sustainable Sand Mining Management Guidelines, 2016 issued by the MoEF&CC.
12. Necessary consents shall be obtained from MPPCB and the air/water pollution control measures have to be installed as per the recommendation of MPPCB.
13. Thick plantation shall be carryout on the banks of the river adjacent to the lease, mineral evacuation road and common area in the village. PP would maintain the plants for five years 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.
14. 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.
15. 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.

16. 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.
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.
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. 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.
24. 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".

**Annexure- 'D'**

**General conditions applicable for the granting of TOR**

1. The date and duration of carrying out the baseline data collection and monitoring shall be informed to the concerned Regional Officer of the M.P Pollution Control Board.
2. During monitoring, photographs shall be taken as a proof of the activity with latitude & longitude, date, time & place and same shall be attached with the EIA report. A drone video showing various sensitivities of the lease and nearby area shall also be shown during EIA presentation.
3. An inventory of various features such as sensitive area, fragile areas, mining / industrial areas, habitation, water-bodies, major roads, etc. shall be prepared and furnished with EIA.
4. An inventory of flora & fauna based on actual ground survey shall be presented.
5. Risk factors with their management plan should be discussed in the EIA report.
6. The EIA report should be prepared by the accredited consultant having no conflict of interest with any committee processing the case.
7. The EIA document shall be printed on both sides, as far as possible.
8. All documents should be properly indexed, page numbered.
9. Period/date of data collection should be clearly indicated.
10. The letter /application for EC should quote the SEIAA case No./year and also attach a copy of the letter prescribing the TOR.

11. The copy of the letter received from the SEAC prescribing TOR for the project should be attached as an annexure to the final EIA/EMP report.
12. The final EIA/EMP report submitted to the SEIAA must incorporate all issues mentioned in TOR and that raised in Public Hearing with the generic structure as detailed out in the EIA report.
13. Grant of TOR does not mean grant of EC.
14. The status of accreditation of the EIA consultant with NABET/QCI shall be specifically mentioned. The consultant shall certify that his accreditation is for the sector for which this EIA is prepared. If consultant has engaged other laboratory for carrying out the task of monitoring and analysis of pollutants, a representative from laboratory shall also be present to answer the site specific queries.
15. On the front page of EIA/EMP reports, the name of the consultant/consultancy firm along with their complete details including their accreditation, if any shall be indicated. The consultant while submitting the EIA/EMP report shall give an undertaking to the effect that the prescribed TORs (TOR proposed by the project proponent and additional TOR given by the MOEF & CC) have been complied with and the data submitted is factually correct.
16. While submitting the EIA/EMP reports, the name of the experts associated with involved in the preparation of these reports and the laboratories through which the samples have been got analyzed should be stated in the report. It shall be indicated whether these laboratories are approved under the Environment (Protection) Act, 1986 and also have NABL accreditation.
17. All the necessary NOC's duly verified by the competent authority should be annexed.
18. PP has to submit the copy of earlier Consent condition /EC compliance report, whatever applicable along with EIA report.
19. The EIA report should clearly mention activity wise EMP and CER cost details and should depict clear breakup of the capital and recurring costs along with the timeline for incurring the capital cost. The basis of allocation of EMP and CER cost should be detailed in the EIA report to enable the comparison of compliance with the commitment by the monitoring agencies.
20. A time bound action plan should be provided in the EIA report for fulfillment of the EMP commitments mentioned in the EIA report.
21. The name and number of posts to be engaged by the PP for implementation and monitoring of environmental parameters should be specified in the EIA report.
22. EIA report should be strictly as per the TOR, comply with the generic structure as detailed out in the EIA notification, 2006, baseline data is accurate and concerns raised during the public hearing are adequately addressed.
23. The EIA report should be prepared by the accredited consultant having no conflict of interest with any committee processing the case.
24. Public Hearing has to be carried out as per the provisions of the EIA Notification, 2006. The issues raised in public hearing shall be properly addressed in the EMP and suitable budgetary allocations shall be made in the EMP and CER based on their nature.
25. Actual measurement of top soil shall be carried out in the lease area at minimum 05 locations and additionally N, P, K and Heavy Metals shall be analyzed in all soil samples. Additionally in one soil sample, pesticides shall also be analysed.
26. A separate budget in EMP & CER shall maintained for development and maintenance of grazing land as per the latest O.M dated 16/01/2020.
27. PP shall submit biological diversity report stating that there is no adverse impact in- situ and on surrounding area by this project on local flora and fauna's habitat, breeding ground, corridor/ route etc. This report shall be filed annually with six-monthly compliance report.

28. The project proponent shall provide the mitigation measures as per MoEFCCs Office Memorandum No. Z-11013/57/2014-IA. II (M) dated 29th October 2014, titled “Impact of mining activities on Habitations-issues related to the mining Projects wherein Habitations and villages are the part of mine lease areas or Habitations and villages are surrounded by the mine lease area” with EIA report.

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

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