

The 250th meeting of the State Expert Appraisal Committee (SEAC) was held on 15th December, 2015 under the Chairmanship of Dr R.B. Lal for discussion on the query responses submitted by the PP and the projects / issues received from SEIAA. The following members attended the meeting-

1. Dr. Mohini Saxena, Member
2. Dr. U.R. Singh, Member
3. Shri M.P. Singh, Member
4. Dr. Alok Mittal, Member

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

1. Case No. - 1460/13 Hemant Mulchandani, W/o Shri Parashram Mulchandani, 316, Vijaynagar, Extension, Jabalpur (M.P.). Environmental Clearance for mining of Stone (Gitti) Lease area 2.0 ha. at Khasra No.-88/1, Vill. - Temar, Th. - Jabalpur, Dist. Jabalpur (M. P.)

This is case of **Stone (Gitti)**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-88/1, Vill. - Temar, Th. - Jabalpur, Dist. Jabalpur (M. P.) 2.0 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vides letter no.-1094, dated: 10/06/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 6.00 ha including this Mine.

The case was presented by the PP and their consultant. During scrutiny of documents and deliberations it was observed that Certificate issued by the Conservator Forest vide letter no. 382 dated 23/01/2012 states that in the ML area there are 26 Mango and 20 Satkatha (Total 46 trees) trees are in existence but in the revised mine plan submitted by the PP in Chaptor-4 öFLORA & FAUNAö there is no mention of these trees and it is mentioned that

“No trees are seen in the applied quarry lease area”. Same is the situation in EMP. Thus it appears that there are discrepancies in the submitted mine plan and EMP which is prepared by the RQP and the facts reported in the Conservator of Forest’s letter. The protection/relocation plan of such a big number of trees must be addressed in these documents which is the sole purpose of getting these documents. In the light of above ambiguity, the case is deferred and returned to SEIAA for revision in mine plan and EMP.

2. Case No. - 3870/15 Smt. Preeti Agarwal W/o Shri Anil Kumar Agarwal R/o 130, Vaishali Nagar, Kotra Sultanabad, Bhopal (MP). Prior Environment Clearance for approval of Stone Quarry in an area of 1.930 ha. (23,000 cum/year) at Khasra No.-723, Village-Secundrabad, Tehsil-Huzur, District-Bhopal (MP)

This is case of **Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-723, Village-Secundrabad, Tehsil-Huzur, District-Bhopal (MP) 1.930 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-2009, dated: 10/08/2015 has reported that there are 01 more mines operating or proposed within 500 meters around the said mine with total area of 3.68 ha including this mine.

Case was presented by PP and their consultant. During presentation and deliberations, it was observed that the site is within 10 Km radius of Van Vihar National Park (a Notified PA). Clearance from NBWL is therefore needed. However, there is no mention of any PA within 10 kms distance as per the certificate issued by the DFO. Thus it was decided to write by SEAC to Chief Conservator of Forest, Bhopal for confirmation of NOC issued by the DFO.

3. Case No. -3880/15 Smt. Anju Singh Baghel W/o Shri Gulab Singh Baghel, House No. 244, Sanjeevani Nagar, Garha, District-Jabalpur (MP)-482001. Prior Environment Clearance for approval of Stone Quarry in an area of 2.00 ha. (17,038 cum/year) at Khasra No.-26, Village-Khursi, Tehsil-Jabalpur, District-Jabalpur (MP)

This is case of **Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-26, Village-Khursi, Tehsil-Jabalpur, District-Jabalpur (MP) 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-1520, dated: 19/08/2015 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 8.42 ha including this mine.

The EMS 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 -Aø

- Production of **Stone** as per mine plan with quantity not exceeding 17,038 cum/year.

4. Case No. -3881/15 Shri Narsingh Bindal, 151, M.G. Road, Kannod, District-Dewas (MP)-455332. Prior Environment Clearance for approval of Stone Quarry in an area of 2.00 ha. (12,000 cum/year) at Khasra No.-746, 747, Village-Nanasa, Tehsil-Kannod, District-Dewas (MP)

This is case of **Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-746, 747, Village-Nanasa, Tehsil-Kannod, District-Dewas (MP) 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vides letter no.-528, dated: 08/04/2015 has reported that there are 06more mines operating or proposed within 500 meters around the said mine with total area of 10.24 **ha** including this mine.

The surface map and other maps attached with the mine plan are unsigned and co-ordinates of the ML area are also not mentioned in mine plan. Thus PP was asked to submit surface map showing existing features of site and co-ordinates duly signed by the mining officer for appraisal.

5. Case No.-3883/15 Shri Prashant Tiwari S/o Shri Shriram Tiwari, Jawahar Ward, Betulganj, District-Betul (MP). Prior Environment Clearance for approval of Stone Quarry in an area of 1.00 ha. (5700 cum/year) at Khasra No.-345, Vill.-Khedi Savilgarh,, Tehsil-Betul, District-Betul (MP)

This is case of **Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-345, Vill.-Khedi Savilgarh,, Tehsil-Betul, District-Betul (MP) 1.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-1154, dated: 13/08/2015 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The EMS 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 -Aø

- Production of **Stone** as per mine plan with quantity not exceeding 5700 cum/year.
- A water body is about 350 meters away from the site thus garland drain with settling tank of suitable capacity be provided all around the ML area.

6. Case No. 3884/15 Shri Ramesh Chandra Kalmodiya S/o Shri Siddhnath Kalmodiya, Village & Post-Lima Chouhan, Tehsil-Sarangpur, District-Rajgarh (MP)-465687. Prior Environment Clearance for approval of Stone Quarry in an area of 2.00 ha. (2,850 cum/year) at Khasra No.-2388/1, Village-Lima Chouhan, Tehsil-Sarangpur, District-Rajgarh (MP)

This is case of **Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-2388/1, Village-Lima Chouhan, Tehsil-Sarangpur, District-Rajgarh (MP) 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-635, dated: 07/08/2015 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The EMS 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

- Production of **Stone** as per mine plan with quantity not exceeding 2,850 cum/year.

7. Case No. 3885/15 Shri Prateek Aran S/o Late Shri Ashok Kumar Aran R/o 113, Shanti Niketan Colony, Behind Bombay Hospital Chouraha, Indore (MP)-452007. Prior Environment Clearance for approval of Basalt Stone & Murram Quarry in an area of 1.750 ha. (Basalt Stone-10,500 & Murram-1,442 cum/year) at Khasra No.-1/1, Village-Rawad, Tehsil-Depalpur, District-Indore (MP)

This is case of **Basalt Stone & Murram Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-1/1, Village-Rawad, Tehsil-Depalpur, District-Indore (MP) 1.750 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-1018, dated: 28/07/2015 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 7.46 ha including this Mine.

The EMS 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 -Aø

- Production as per mine plan with quantity not exceeding for Basalt Stone-10,500 & Murram-1,442 cum/year.
- A village road is about 45 meters and on the other side of the road warehouse like structures are in existence. Thus PP was asked to erect a barrier wall of 03 meter height of suitable material.

8. Case No. 3476/15 Shri Sourabh Sharma S/o Shri Narendra Prasad Sharma, Res.-Shastri Colony, Town & Teh.-Nasrullaganj, District-Sehore (MP)-466446. Prior Environment Clearance for approval of Stone Quarry in an area of 2.00 ha. (8320 cum/Year) at Khasra No.-40, Vill.-Gohan, Teh.-Nasrullaganj, District-Sehore (MP)

This is case of **Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-40, Vill.-Gohan, Teh.-Nasrullaganj, District-Sehore (MP) 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vides letter no.-1445, dated: 11/06/2015 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The EMS 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 -Aø

- Production of **Stone** as per mine plan with quantity not exceeding 8,320 cum/Year.

9. Case No. 3887/15 Smt. Shashi Kiran Singh, W/o Shri Rajendra Singh, Village-Khabara, Tehsil-Gunaur, District-Panna (MP). Prior Environment Clearance for approval of Sand Stone Quarry in an area of 2.00 ha. (15,000 cum/year) at Khasra No.-25/1, Village-Kakri Kachar, Tehsil-Pawai, District-Panna (MP)

This is case of **Sand Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-25/1, Village-Kakri Kachar, Tehsil-Pawai, District-Panna (MP) 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-1588, dated: 10/08/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 3.90 ha including this mine.

The EMS 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 -Aø

- Production of **Sand Stone** as per mine plan with quantity not exceeding 15,000 cum/year.

10. Case No. 3888/15 Shri Kamlesh Rai R/o Chandra Shekhar Ward, Tehsil-Beena, District-Sagar (MP)-470117. Prior Environment Clearance for approval of Sand Quarry in an area of 5.50 ha. (1,00,000 cum/year) at Khasra No.-01, Village-Hasal Kheri, Tehsil-Beena, District-Sagar (MP)

This is case of **Sand Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-01, Village-Hasal Kheri, Tehsil-Beena, District-Sagar (MP) 5.50 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vides letter no.-1177, dated: 27/08/2015 has reported that there are no more mines operating or proposed within 1000 meters around the said mine.

The case was presented by PP and their consultant and as per the image of Google based on the co-ordinates provided by the PP, it is evident that most of the part of the ML area is still in water and mid stream mining is not allowed. Thus the applied quantity i.e. 1,00,000 cum/year is not possible. The mining plan therefore needs reassessment of the production capacity based on annual replenishment. The case is therefore deferred till submission of the same through SEIAA.

11. Case No. 3890/15 Shri Rajandera Singh S/o Shri Gajraaj Singh R/o Village-Hanota Sagar, District-Sagar (MP)-470002 . Prior Environment Clearance for approval of Boulder Stone Quarry in an area of 1.50 ha. (10,800 cum/year) at Khasra No.-546, Village-Barkhedhi Guru, Tehsil-Sagar, District-Sagar (MP)

This is case of **Boulder Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-546, Village-Barkhedhi Guru, Tehsil-Sagar, District-Sagar (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, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vides letter no.-452, dated: 27/08/2015 has reported that there are 11 more mines operating or proposed within 500 meters around the said mine with total area of 23.50 ha including this mine.

The case was presented by the PP and their consultant and during presentation it was observed that in progressive mine closure plan the area details of öland use after 10 yearsö are not provided. Thus PP was asked to give above details duly authenticated by the mining department.

12. Case No. 3893/15 Shri Prabhu Dayal Awasthi R/o Village-Mohantola, Tehsil-Vijayraghogarh, District-Satna (MP)-483775. Prior Environment Clearance for approval of Bhatoora Limestone Mine in an area of 2.748 ha. (50,260 TPA) at Khasra No.-10, 13, 15/1 P, 15/2 P, Village-Bhatoora, Tehsil-Maihar, District-Satna (MP).TOR

This is case of **Bhatoora Limestone Mine**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-10, 13, 15/1 P, 15/2 P, Village-Bhatoora, Tehsil-Maihar, District-Satna (MP) 2.748 ha. The project requires prior EC before commencement of any activity at site.

The case was presented by the PP and their consultant for TOR. After deliberations, committee decided to issue standard TOR prescribed by MoEF&CC with following additional TOR for conducting EIA:-

1. Detailed inventory of existing trees in the lease area on a map along with photographs be discussed in the EIA.
2. All the legal documents regarding land be submitted with the EIA.
3. Compliance of consent conditions be obtained from the Regional Officer, M. P. Pollution Control Board and submitted with EIA.
4. Details of social upliftment activates taken up during the last 05 years of operations be discussed in the EIA.

13. Case No. 3894/15 Shri Tirath Prasad Lodhi S/o Shri Manga Lodhi R/o Village-Harira, Tehsil-Gunour, District-Panna (MP)-488446. Prior Environment Clearance for approval of Flagstone Quarry in an area of 1.00 ha. (8,000 cum/year) at Khasra No-38 & 39, .Village-Jaitpura, Tehsil-Pawai, District-Panna (MP)

This is case of **Flagstone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No-38 & 39, .Village-Jaitpura, Tehsil-Pawai, District-Panna (MP) 1.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and RFO. Concerned Mining Officer vide letter no.-1521, dated: 07/08/2015 has reported that there are 03 more mines operating or proposed within 500 meters around the said mine with total area of 7.437 ha including this mine.

The case was presented by the PP and their consultant and the EMS and other submissions made by the PP were found to be satisfactory and acceptable except the DFO certificate

which was issued by the Range Forest Officer. PP was asked to get the forest certificate duly signed by the DFO

14. Case No. - 3895/15 Smt. Aruna Tripathi w/o Shri Surendra Kumar Tripathi R/o Itma, Tehsil-Manpur, District-Umariya. Prior Environment Clearance for approval of Metal Stone Quarry in an area of 1.00 ha. (5,700 cum/year) at khasra no.-1173, Vill.-Mudgudi, Tehsil-Manpur, District-Umariya (MP)

This is case of **Metal Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra no.-1173, Vill.-Mudgudi, Tehsil-Manpur, District-Umariya (MP) 1.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vides letter no.-2131, dated: 31/12/2015 has reported that there are 03 more mines operating or proposed within 500 meters around the said mine with total area of 5.254 ha including this mine.

The EMS 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

- Production of Metal Stone as per mine plan with quantity not exceeding 5,700 cum/year.

15. Case No. 1010/2012 – Smt. Somwati Bai, W/o Shri Kodulal, Village- Malakhedi, Tehsil & Distt. Hoshangabad (M.P) - 461001 Lease Area –02.609Ha. Soil-Mud Quarry at Khasra No. – 530/1 at Village- Malakhedi, Tehsil & Distt. Hoshangabad (M.P) production capacity of 8,000 Cu M/Year , Mining Lease for – 02 Year.

The project pertains to mining of Soil-Mud in an area of 2.609 hectare and production capacity to the tune of 8000 m³ per year. It was reported by the PP that the sand quarry has been allotted to them for a period of 02 years.

The case was presented in the 115th. SEAC meeting dated 05/01/2013 and after deliberations on salient features of the project and the EMP suggested by the PP committee has principally agreed to recommend the case for grant of prior EC. The PP was asked to submit the information in the prescribed format-1 duly verified by DFO and Tehsildar/SDM. The case shall be forwarded to SEIAA only after receipt of the requisite information from the PP. The PP has submitted the desired information and the application was forwarded by the SEIAA for appraisal.

The EMS 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 -Aø

- Production of Soil as per mine plan with quantity not exceeding 8000 cum/year.

16. Case No. – 3119/2015 Shri Rajeev Saxena, OIC, Sub Off.-Dhamnood, M.P. State Mining Corporation Ltd., Teh.-Dharampuri, Dhar (M.P.)-454552. Sand Quarry Lease Area - 8.422 Capacity - 14,850 cum/year, at Khasra no.- 3/2, Vill.-Maalgaon, Teh.-Kasrawad, District-Khargone (M.P.)

This is case of **Sand Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no. - 3/2, Vill.-Maalgaon, Teh.-Kasrawad, District-Khargone (M.P.) 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-582, dated: 28/10/2015 has reported that there are 01 more mines operating or proposed within 1000 meters around the said mine with total area of 9.622 ha including this mine.

The case was presented by the PP and their consultant. During scrutiny of the documents it was observed that there are discrepancies in the area and quantity of the above project mentioned in Form-1 and mine plan. Thus the PP was asked to get these discrepancies

corrected and submit the revised documents. The case is deferred and returned to SEIAA till the submission of revised documents.

17. Case No. 3899/15 Shri Ramkumar Dwivedi S/o Shri Devi Prasad Dwivedi R/o Village-Khabara, Tehsil-Gunaur, District-Panna (MP)-488446. Prior Environment Clearance for approval of Sandstone Quarry in an area of 1.65 ha. (10,000 cum/year) at Khasra No.-101, Village-Jaitpura, Tehsil-Pawai, District-Panna (MP)

This is case of **Sandstone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-101, Village-Jaitpura, Tehsil-Pawai, District-Panna (MP) 1.65 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-1523, dated: 07/05/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 5.50 ha including this mine.

The case was presented by the PP and their consultant and the EMS and other submissions made by the PP were found to be satisfactory and acceptable except the DFO certificate which was issued by the Range Forest Officer. PP was asked to get the forest certificate duly signed by the DFO.

18. Case No. 3900/15 Shri Amrenda Bahadur Singh R/o Village-Lodhi, Post-Lodhi, Tehsil-Hanumana, District-Rewa (MP)-486670. Prior Environment Clearance for approval of Flagstone Quarry in an area of 1.821 ha. (2,000 cum/year) at Khasra No.-784/1 kh/15/2 & 784/1kh/15/3, Village-Hata, Tehsil-Hanumana, District-Rewa (MP)

This is case of **Flagstone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-784/1 kh/15/2 & 784/1kh/15/3, Village-Hata, Tehsil-Hanumana, District-Rewa (MP) 1.821 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-1385, dated: 27/08/2015 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The EMS 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

- Production of Flag stone as per mine plan with quantity not exceeding 2,000 cum/year.

19. Case No. 3901/15 Shri Sukhlal Adiwasi C/o Shri Uttam Singh, Near Bus Stand, Tehsil-Amanganj, District-Panna (MP). Prior Environment Clearance for approval of Flagstone Quarry in an area of 2.020 ha. (1,000 cum/year) at Khasra No.-246, 236, Village-Kamuriya, Tehsil-Pawai, District-Panna (MP)

This is case of **Flagstone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-246, 236, Village-Kamuriya, Tehsil-Pawai, District-Panna (MP) 2.020 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-1273, dated: 13/07/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 5.31 ha including this mine.

The case was presented by the PP and their consultant. During scrutiny of documents it was revealed that DFO vide letter dated 09/07/2015 has stated that the site is 20 meters away from the forest area. Thus PP was asked to get the necessary recommendations from the Divisional Commissioner Level Committee. The case will be appraised after receipt of the recommendations of the committee.

20. Case No. 3902/15 Shri Krishna Kumar S/o Shri Dhani Ram Lodhi R/o Village-Rangoli, Post-Girwal, Tehsil-Sagar, District-Sagar (MP)-470001. Prior Environment Clearance for approval of Stone Quarry in an area of 1.00 ha. (5,880 cum/year) at Khasra No.-537, Village-Rangoli, Tehsil-Sagar, District-Sagar (MP)

This is case of **Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-537, Village-Rangoli, Tehsil-Sagar, District-Sagar (MP) 1.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vides letter no.-1064, dated: 13/08/2015 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The EMS 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 -Aø

- Production of Stone as per mine plan with quantity not exceeding 5,880 cum/year.
- A village road is about 100 meters away from the ML area thus additional row of plantation should be provided towards road side.

21. Case No. 3903/15 Shri Sanjeev Kumar R/o Shastri Nagar, Pandit Colony, District-Bhind (MP)-477001. Prior Environment Clearance for approval of Stone Quarry in an area of 4.00 ha. (38,167 cum/year) at Khasra no.-1216/1, Village-Kathari, Tehsil-Sarai, District-Singrauli (MP)

This is case of **Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-1216/1, Village-Kathari, Tehsil-Sarai, District-Singrauli (MP) 4.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide

letter no.-Q-36, dated: 03/08/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 9.50 ha including this mine.

The case was presented by the PP and their consultant and the EMS and other submissions made by the PP were found to be satisfactory and acceptable except the details of lease area at the end of 05 years and at the end of conceptual period in EMP. PP was asked to get the same corrected and duly authenticated by mining officer.

22. Case No. 3904/15 Shri Bhupendra Singh R/o Village-Katiga, Tehsil-Rampur Baghelan, District-Satna (MP)-486450. Prior Environment Clearance for approval of Stone Quarry in an area of 2.456 ha. (10,000 cum/year) at Khasra no.-105/2, 105/4, 108/1 Kha/2, 108/3Kha, 108/3Ka, Village-Katiga, Tehsil-Rampur Baghelan, District-Satna (MP)

This is case of **Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-105/2, 105/4, 108/1 Kha/2, 108/3Kha, 108/3Ka, Village-Katiga, Tehsil-Rampur Baghelan, District-Satna (MP) 2.456 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-1018, dated: 17/07/2015 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The EMS 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 -Aø

- Production of Stone as per mine plan with quantity not exceeding 10,000 cum/year.

23. Case No. 3905/15 Shri Gyanendra Singh, Prop., M/s Sarveshwari Mines R/o Village-Dhoti (Near Tata Commercial), District-Singrauli (MP)-486886. Prior Environment Clearance for approval of Metal Stone Quarry in an area of 1.67 ha. (38,902

cum/year) at Khasra No.-175/1, 175/2, 176, 179, Village-Semariya, Tehsil-Mada, District-Singrauli (MP)

This is case of **Metal Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-175/1, 175/2, 176, 179, Village-Semariya, Tehsil-Mada, District-Singrauli (MP) 1.67 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-1441, dated: 14/08/2015 has reported that there are 01 more mines operating or proposed within 500 meters around the said mine with total area of 2.01 ha including this mine.

The case was presented by the PP and their consultant and it was observed that the lease area is only 03 kms away from Chhattisgarh State. Since the cumulative area within 500 radius of this mine is <5.00 ha (As per Mining Officer vide letter no.-1441, dated: 14/08/2015) the general conditions are not applicable in this project as per GOI Notification No. S.O. 2731 (E) dated 09/09/2013 and thus the case was considered as B-2 category.

The EMS 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 -Aø

- Production of Metal Stone as per mine plan with quantity not exceeding 38,902 cum/year.
- Garland drains and settling tank of suitable capacity be provided all around the site as Rehind River is flowing in the surrounding area which ultimately meets Rehind Reservoir.

24. Case No. 3906/15 Shri Shankar Prasad Vaishya R/o Village-Gadasa, Tehsil-Singrauli, District-Singrauli (MP)-486889. Prior Environment Clearance for approval of Metal Stone Quarry in an area of 3.97 ha. (1,33,570 cum/year) at Khasra No.-285, 286, 291, 292 & 293/2, Village-Phulwari, Tehsil-Singrauli, District-Singrauli (MP)

This is case of **Metal Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-285, 286, 291, 292 & 293/2, Village-Phulwari, Tehsil-Singrauli, District-Singrauli (MP) 3.97 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vides letter no.-1570, dated: 20/08/2015 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The EMS 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 -Aø

- Production of Metal Stone as per mine plan with quantity not exceeding 1,33,570 cum/year.

25. Case No. 3907/15 Shri Raj Narayan Bhargav, M/s J.N.D. Associate Company, A.B. Road, Infront of Satish Pipe Factory, Maanipura, Tehsil-Badarwas, District-Shivpuri (MP)-473995. Prior Environment Clearance for approval of Stone Quarry in an area of 2.00 ha. (30,000 cum/year) at Khasra No.-1674, to 1680, Village-Bamor, Tehsil-Badarwas, District-Shivpuri (MP)

This is case of **Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-1674, to 1680, Village-Bamor, Tehsil-Badarwas, District-Shivpuri (MP) 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-1333, dated: 07/09/2015 has reported that there are 07 more mines operating or proposed within 500 meters around the said mine with total area of 18.73 ha including this mine.

The EMS 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 -Aø

- Production of Stone as per mine plan with quantity not exceeding 30,000 cum/year.

26. Case No. 3908/15 Shri Shailendra Choudhary S/o Shri Bundel Singh Choudhary R/o Radha Colony, Tehsil-Guna, District-Guna (MP)-473001. Prior Environment Clearance for approval of Murum Quarry in an area of 2.00 ha. (10,000 cum/year) at Khasra No.-39/1/k, Village-Jaganpur, Tehsil-Guna, District-Guna (MP)

This is case of **Murum Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-39/1/k, Village-Jaganpur, Tehsil-Guna, District-Guna (MP) 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-249, dated: 05/06/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 5.50 ha including this mine.

The EMS 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 -Aø

- Production of Murum as per mine plan with quantity not exceeding 10,000 cum/year.

27. Case No. 3909/15 Shri Giriraj Singh S/o Shri Munna Singh Parmar R/o Panchvati Colony, A.B. Road, District-Gwalior (MP)-475002. Prior Environment Clearance for approval of Stone Quarry in an area of 4.00 ha. (95,557 cum/year) at Khasra No.-2304, Village-Prakash Bamhauri, Tehsil-Gaurihar, District-Chhatarpur (MP)

This is case of **Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-2304, Village-Prakash Bamhauri, Tehsil-Gaurihar, District-Chhatarpur (MP) 4.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-823, dated: 16/07/2015 has reported that there are 06 more mines operating or proposed within 500 meters around the said mine with total area of 16.851 ha including this mine.

The case was presented by the PP and their consultant and EMS and other submissions made by the PP were found to be satisfactory and acceptable except reconfirmation of aerial distance from Tehsildar because it was observed that as per the Google image based on the co-ordinate provided by the PP the ML area is approx. 4.00 Kms away from the UP State boundary while as per the Tehsildar's certificate the distance is 9.5 Kms. Thus committee recommended fresh certificate from Tehsildar be obtained for aerial distance from UP interstate boundary to the ML area for further appraisal.

**(R. B. LAL)
CHAIRMAN**

Following standard conditions shall be applicable for the mining projects of minor mineral in addition to the specific conditions:

Annexure- 'A'

Standard conditions applicable to Stone/Murrum and Soil quarries:

1. 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.
2. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA
3. Transportation of material shall be done in covered vehicles.
4. Necessary consents shall be obtained from MPPCB and the air/water pollution control measures have to be installed as per the recommendation of MPPCB.
5. Curtaining of site shall be done using appropriate media.
6. The proposed plantation should be carried out along with the mining @45 trees per hectare and PP would maintain the plants for five years including casualty replacement. Entire plantation should be carried out in the initial 2-3 years while maintenance and causality replacement be done in subsequent years.
7. Transportation shall not be carried out through forest area.
8. Appropriate activities shall be taken up for social up-liftment of the area. Funds reserved towards the same shall be utilized through Gram Panchayat.
9. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
10. 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.

Standard conditions applicable for the sand Mine Quarries*

1. The amount towards reclamation of the 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.
2. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
3. Plantation shall be carried out on the banks for stabilization of the banks.
4. The mining activity shall be done manually.
5. Heavy vehicles shall not be allowed on the banks for loading of sand.
6. The sand shall be transported by small trolleys up to the main transport vehicle.
7. Transport vehicles will be covered with tarpauline to minimize dust/sand particle emissions.
8. 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.
9. No Mining shall be carried out during Monsoon season.
10. The depth of mining shall be restricted to 3m or water level, whichever is less.
11. No in-stream mining shall be allowed.
12. The mining shall be carried out strictly as per the approved mining plan and ensure 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. Established water conveyance channels should not be relocated, straightened, or modified.
14. 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.
15. After mining is complete, the edge of the pit should be graded to a 2.5:1 slope in the direction of the flow.
16. PP shall take Socio-economic activities in the region through the 'Gram Panchayat'.
17. EC will be valid for mine lease period subject to a ceiling of 5 years.