

The 210<sup>th</sup> meeting of the State Expert Appraisal Committee (SEAC) was held on 25<sup>th</sup> July, 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. M.P. Singh, Member
3. Dr. Alok Mittal, Member
4. Shri A.A. Mishra, Secretary
5. Shri A.P. Srivastava, Member

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

**1. Case No. – 2582/2015 Shri Rakesh Agrawal S/o Shri Prem Lal Agrawal, Civil Ward 7, Damoh (M.P.) 470661.** Stone Boulder Quarry Lease Area - 1.00 ha., Capacity- 13,000 cum/year) at Village-Rangoli, Teh.-Sagar, Distt.-Sagar (M.P.)

This is a case of mining of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-1035/2, 1051/1, , at Village-Rangoli, Teh.-Sagar, Distt.-Sagar (M.P.) in 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. 54, dated: 19/1/15 , has reported that there is 02 more mines operating or proposed within 500 meters around the said mine and Total Area-3.33 ha.

Scrutiny of the mining plan and other supporting documents revealed that the lease area has been granted in two non-continuous blocks Block Aø (0.74 Ha) and Block Bø (0.36 Ha) the pies of land between these two blocks is not in possession of the PP. It appears that safe & sustainable mining in the smaller block may not be possible. Hence committee is of the view that the case may be considered for mining only in the larger block i.e. Block Aø

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

- Mining shall be carried out only in Block Aø having an area of 0.74 Ha and no mining shall be allowed in the Block Bø (0.36 Ha).
- Production of stone boulder shall be as per the approved mining plan not exceeding 13000 cum / Year.
- Crusher shall not be allowed in the lease area as per the proposed plan.

**2. Case No. – 2651/2015 Shri Ram Avatar Sharma, Prop., M/s Shakti Enterprises, Main Road, Singrauli (M.P.)-486889.** Stone Quarry Lease Area - 2.780 ha., Capacity - 10,000 cum/year, at Village-Khirwa, Tehsil-Chitrangi, District-Singrauli (MP)

This is a case of mining of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village-Khirwa, Tehsil-Chitrangi, District-Singrauli (MP) in 2.780 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. 142, dated: 22/1/15 , has reported that there is 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 boulder shall be as per the approved mining plan not exceeding 10000 cum / Year.

**3. Case No. – 2705/2015** Shri Atul Goldal S/o Shri Kuldeep Goldal, 12, Metro Plaza, Bittal Market, Bhopal-462016 (M.P.).*Sand Quarry Lease Area-5.00 ha., Capacity - 1,47,000 cum/year, at Village-Saikheda, Tehsil-Gadarwara, District-Narsinghpur (M.P.)*

This is a case of mining of *Sand Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 634 , *at Village-Saikheda, Tehsil-Gadarwara, District-Narsinghpur (M.P.)* 5.00 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. nil dated: 24/3/15, has reported that there is no mine operating or proposed within 500 meters around the said mine.

Scrutiny of the documents revealed that the Tehsildar in his report has commented on expected land degradation from the mining activities. However no clarification has been provided on this issue. Also it was reported by the PP that the evacuation road from the Mine site connecting to the main road is under dispute with the local residents. Thus, PP was asked to get clear comments from the revenue department on the above issues and submit the same within a month's time.

**4. Case No. – 2817/2015** Shri Raj Kumar Nema, OIC, Sub Off., M.P. State Mining Corporation Ltd., H.No. 12, Ward No. 17, Sainath Colony, Meenakshi, Hoshangabad (MP)-461001. *Boras River Sand Quarry Lease Area- 2.023 ha., Capacity - 50,000 cum/year, at Khasra No. 6 735, Village-Boras, Tehsil-Udaipura, District-Raisen (MP)*

This is a case of mining of sand from Boras River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at River Narbada, Khasra No. 6 735, Village-Boras, Tehsil-Udaipura, District-Raisen (M.P.) in **2.023 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.576, dated: 1/7/15, has reported that there is 05 more mines operating or proposed within 1000 meters around the said mine and Total Area- 11.732ha.

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 :-Bø

- Evacuation of sand shall be as per the approved mining plan not exceeding 50000 cum / Year.

**5. Case No. – 2821/2015 Shri Raj Kumar Nema, OIC, Sub Off., M.P. State Mining Corporation Ltd., H.No. 12, Ward No. 17, Sainath Colony, Meenakshi, Hoshangabad (MP)-461001. Ketodhan (B) River Sand Quarry Lease Area- 2.428 ha., Capacity - 50,000 cum/year, at Khasra No. 6510, Village-Ketodhan (B), Tehsil-Udaipura, District-Raisen (MP)**

This is a case of mining of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 6510, Village-Ketodhan (B), Tehsil-Udaipura, District-Raisen (MP) in **2.428 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.-576, dated: 1/7/15, has reported that there is 03 more mines operating or proposed within 1000 meters around the said mine and Total Area-9.712 ha.

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 :-Bø

- Evacuation of sand shall be as per the approved mining plan not exceeding 50000 cum / Year.

**6. Case No. – 2822/2015 Shri Raj Kumar Nema, OIC, Sub Off., M.P. State Mining Corporation Ltd., H.No. 12, Ward No. 17, Sainath Colony, Meenakshi, Hoshangabad (MP)-461001. Ketodhan (A) River Sand Quarry Lease Area- 2.428 ha., Capacity - 50,000 cum/year, at Khasra No. 6510, Village-Ketodhan (A), Tehsil-Bareli, District-Raisen (MP)**

This is a case of mining of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 6510, Village-Ketodhan (B), Tehsil-Udaipura, District-Raisen (MP) in **2.428 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.-576, dated: 1/7/15, has reported that there is 05 more mines operating or proposed within 1000 meters around the said mine and Total Area-12.140 ha.

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 -Bø

- Evacuation of sand shall be as per the approved mining plan not exceeding 50000 cum / Year.

**7. Case No. – 2826/2015** Shri Raj Kumar Nema, OIC, Sub Off., M.P. State Mining Corporation Ltd., H.No. 12, Ward No. 17, Sainath Colony, Meenakshi, Hoshangabad (MP)-461001. Ketodhan (C) River Sand Quarry in an area of **Lease Area- 2.428 ha.**, Capacity - 50,000 cum/year, at Khasra No. 6 510, Village-Ketodhan(C), Tehsil-Udaipura, District-Raisen

This is a case of mining of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 6510, Village-Ketodhan (B), Tehsil-Udaipura, District-Raisen (MP) in **2.428 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.- 576, dated: 1/7/15 , has reported that there is 03 more mines operating or proposed within 1000 meters around the said mine and Total Area-9.712 ha.

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 -Bø

- Evacuation of sand shall be as per the approved mining plan not exceeding 50000 cum / Year.

**8. Case No. – 2683/2015** Smt. Manorama Jain W/o Shri Mayank Shah, Budhwara Bajar, Tehsil-Buxwaha, District-Chhatarpur (M.P.)-471318 . Metal Stone Quarry **Lease Area-1.60 ha.**, Capacity - 8,000 cum/year, at Village-Magarai, Tehsil-Buxwaha, District-Chhatarpur (M.P.)

This is a case of mining of Metal Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 22/1 , at Village-Magarai, Tehsil-Buxwaha, District-Chhatarpur (M.P.) **1.60 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. 222, dated: 3/3/15, has reported that there is 01 more mines operating or proposed within 500 meters around the said mine and Total Area-3.680 ha.

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. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming

meetings within a month's time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

**9. Case No. – 2756/2015 Shri Yaqub Khan S/o Shri Sardar Khan, Kurwai, Vidisha (MP)-464224.** Basalt Stone Quarry Lease Area - 2.00 ha., Capacity - 14,700 cum/year, at Khasra No. 6 502/2, Village-Madi Jageer, Tehsil-Kurwai, District-Vidisha (M.P.)

This is a case of mining of Basalt Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 6 502/2, Village-Madi Jageer, Tehsil-Kurwai, District-Vidisha (M.P.) in 3.00 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.-1001, dated: 25/5/15, has reported that there is 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 boulder shall be as per the approved mining plan not exceeding 14700 cum / Year.

**10. Case No. – 3157/2015 Smt. Seema Sheikh W/o Shri Firoz Sheikh, 58, Ramnagar, Dewas (M.P.)-455001.** Stone Gitti Quarry Lease Area - 3.00 Capacity - 15,000 cum/year, at Khasra No.-378, 379, Vill.-Dungariya, Tehsil-Dewas, Dist-Dewas (M.P.)

This is a case of mining of Stone Gitti Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-378, 379, Vill.-Dungariya, Tehsil-Dewas, Dist-Dewas (M.P.) in 3.00 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.-396, dated: 17/3/15, has reported that there is 01 more mines operating or proposed within 500 meters around the said mine and Total Area-6.00 ha.

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. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a month's time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

**11. Case No. – 3162/2015 Shri Brijkishore Verma, Village-Arniakala, Tehsil-Kalapipal, Shajapur (M.P.)-465333.** Stone Quarry Lease Area - 2.00 Capacity - 4,200 cum/year, at Khasra No.-210/2, Village-Arniakala, Tehsil-Kalapipal, Shajapur (M.P.)

This is a case of mining of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at at Khasra No.-210/2, Village-Arniakala, Tehsil-Kalapipal, Shajapur (M.P.) in - 2.00ha. 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. 100, dated: 29/1/15, has reported that there is no more mines operating or proposed within 500 meters around the said mine .

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. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a month's time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

**12. Case No. – 3165/2015 Smt. Sangeeta Mandloi W/o Shri Mahesh Mandloi, Lahori, Tehsil & District-Shajapur (MP)-465331.** Prior Environment Clearance for approval of Stone (Gitty) Quarry in an area of 2.00 ha. (10,000 cum/year) at Khasra No.-880/1, Village-Kanja, Tehsil-Shajapur, Shajapur (MP)

This is a case of mining of Stone (Gitty) Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-880/1, Village-Kanja, Tehsil-Shajapur, Shajapur (MP)in - 2.00ha. 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. 424, dated: 31/3/15, , has reported that there is 03 more mines operating or proposed within 500 meters around the said mine and Total Area-9.00 ha.

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. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a month's time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

**13. Case No. 3198/15 Shri Digvijay Singh S/o Shri Dalpat Singh, Village-Dabra Rajpura, Tehsil-Tarana, District-Ujjain (MP)-456665.** Prior Environment Clearance for approval of Stone Quarry in an area of 1.905 ha. (1,800 cum/year) at Khasra No.-974, Village-Samanera, Tehsil-Tarana, District-Ujjain (MP)

This is a case of mining of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-974, Village-Samanera, Tehsil-Tarana, District-Ujjain (MP) in - 1.905 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. 1243, dated: 15/4/15, has reported that there is 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 boulder shall be as per the approved mining plan not exceeding 1800 cum / Year.

**14. Case No. – 2990/2015- M/s Sharma Associate, Devri Rajmarg, Teh.-Tendukheda, Narsinghpur (M.P.)-487770. Hirapur River Sand Quarry Lease Area-5.00 Ha., Capacity - 1,47,000 cum/year, at Vill.-Hirapur, Teh.-Tendukheda, District-Narsinghpur (M.P.)**

This is a case of mining of Hirapur River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-605 , at Vill.-Hirapur, Teh.-Tendukheda, District-Narsinghpur (M.P.) in **5.00 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. Nil dated: Nil , has reported that there is no mines operating or proposed within 1000 meters around the said mine .

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 -B

- Evacuation of sand shall be as per the approved mining plan not exceeding 147000 cum / Year.
- The approach / evacuation road shall be maintained by the PP.

**15. Case No. – 2994/2015 Shri Foulad Singh Patel, Authorized Representative, M/s Vanshika Construction Company, Devri Rajmarg, Teh.-Tendukheda, Narsinghpur (M.P.)-487770.Murgakheda (Narmada River) Sand Quarry Lease Area - 5.00 Ha., Capacity - 1,47,000 cum/year, at Vill.-Murgakheda, Teh.-Narsinghpur, District-Narsinghpur (M.P.)**

This is a case of mining of Murgakheda (Narmada River) Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 206/2, 209/2, 211/2, 212/2, 213/2, 220/2, 223/2, 224/2, 227/2, 270/2, 271/2, 272/2, 272/1, Vill.-Murgakheda, Teh.-Narsinghpur, District-Narsinghpur (M.P.) in - **5.00 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. 509 dated: 30/16/2015, has reported that there is 01 more mines operating or proposed within 1000 meters around the said mine and Area-15.063 ha.

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 -Bø

- Evacuation of sand shall be as per the approved mining plan not exceeding 147000 cum / Year.
- The approach / evacuation road shall be maintained by the PP.

**16. Case No. – 3002/2015** Shri Foulad Singh Patel, Authorized Representative, M/s Sharma Associate, Devri Rajmarg, Teh.-Tendukheda, Narsinghpur (M.P.)-487001. River Sand Quarry **Lease Area - 7.50 Ha.**, Capacity - 2,20,000 cum/year, at Khasra No.-308, Vill.-Gadarwara, Teh.-Narsinghpur, District-Narsinghpur (M.P.)

This is a case of mining of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-308, Vill.-Gadarwara, Teh.-Narsinghpur, District-Narsinghpur (M.P.) in - **7.50ha.** 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. Nil dated: Nil, has reported that there is 01 more mines operating or proposed within 1000 meters around the said mine and Total Area-12.50 ha.

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 -Bø

- Evacuation of sand shall be as per the approved mining plan not exceeding 220000 cum / Year.
- The approach / evacuation road shall be maintained by the PP.

**17. Case No. 3194/15** Shri Abdul Kalam S/o Shri Abdul Salam, 1732/2, State Bank Main Branch Ke Pass, Town & District-Jhansi (UP)-472442. Prior Environment Clearance for approval of Stone Quarry in an area of 2.00 ha. (13,720 cum/year) at Khasra No.-927, Village-Sakuli, Tehsil-Niwari, District-Tikamgarh (MP)

This is a case of mining of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-927, Village-Sakuli, Tehsil-Niwari, District-Tikamgarh (MP) in **2.0ha.** 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. 362, dated: 6/5/15, has reported that there is 05 more mines operating or proposed within 500 meters around the said mine and Total Area-**21.50** ha.

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. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming



meetings within a month's time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

**18. Case No. 3200/15** Shri Gulab Singh Ingoria, Tehsil-Badnagar, Post & District-Ujjain (MP)-456001. Prior Environment Clearance for approval of Stone Quarry in an area of 1.80 ha. (18,252 cum/year) at Khasra No.-1, Village-Sikandarkheda, Tehsil-Badnagar, District-Ujjain

This is a case of mining of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-1, Village-Sikandarkheda, Tehsil-Badnagar, District-Ujjain (MP) in **1.80 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.-1602, dated: 25/2/15, has reported that there is 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 boulder shall be as per the approved mining plan not exceeding 18252 cum / Year.

**19. Case No. - 3055/2015** Shri Shiv Kumar Bansal, Manager, M/s A & A Enterprises, 15/978, Rudra Enclave, Front of Collector Banglow, Malakhedi Road, Hoshangabad (M.P.)-461001. Sand Quarry **Lease Area - 5.100 Ha.**, Capacity - 16,160 cum/year at Khasra No.- 24, Village-Guda, Tehsil-Pawai, District-Panna (M.P.)

This is a case of mining of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 24, Village-Guda, Tehsil-Pawai, District-Panna (M.P.) in - **5.100 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. 977, dated: 27/5/15, , has reported that there is no more mines operating or proposed within 1000 meters around the said mine .

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 -B

- Evacuation of sand shall be as per the approved mining plan not exceeding 16160 cum / Year.

**20. Case No. - 3057/2015** Shri Shiv Kumar Bansal, Manager, M/s A & A Enterprises, 15/978, Rudra Enclave, Front of Collector Banglow, Malakhedi Road, Hoshangabad

(M.P.)-461001. Sand Quarry **Lease Area - 5.500 Ha.**, Capacity -1,35,100 cum/year at Khasra No.-605, Village-Udla, Tehsil-Amanganj, District-Panna (M.P.)

This is a case of mining of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-605, Village-Udla, Tehsil-Amanganj, District-Panna (M.P.) in **5.500** 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.-981, dated: 27/5/15 , has reported that there is no more mines operating or proposed within 1000 meters around the said mine .

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 -Bø

- Evacuation of sand shall be as per the approved mining plan not exceeding 135100 cum / Year.

**21. Case No. - 3058/2015** Shri Shiv Kumar Bansal, Manager, M/s A & A Enterprises, 15/978, Rudra Enclave, Front of Collector Banglow, Malakhedi Road, Hoshangabad (M.P.)-461001. Sand Quarry **Lease Area - 5.300 Ha.**, Capacity - 40,000 cum/year at Khasra No.-155, Village-Sunwani Khurd, Tehsil-Amanganj, District-Panna (M.P.)

This is a case of mining of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-155, Village-Sunwani Khurd, Tehsil-Amanganj, District-Panna (M.P.)in - **5.300** 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. 979, dated: 27/5/15, has reported that there is no more mines operating or proposed within 1000 meters around the said mine .

It was reported by the members that they have not received the copy of project details in advance hence the case could not be appraised in the meeting. It was decided to defer the case for consideration in forthcoming meetings of SEAC.

**22. Case No. 3209/15** Shri Haritpal Singh, Operations Manager, M/s Dharti Mines Pvt. Ltd., 191, Transport Nagar, Indore (MP)-452001. Prior Environment Clearance for approval of Basalt Stone Quarry in an area of 4.00 ha. (1,14,570 cum/year) at Khasra No.- Part of 162, Village-Kalyansi Khedi, Tehsil-Dhar, District-Dhar (MP)

This is a case of mining of Basalt Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-Part of 162 Village-Kalyansi Khedi, Tehsil-Dhar, District-Dhar 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. 634 dated: 10/4/15, has reported that there is 05 more mines operating or proposed within 500 meters around the said mine and Total Area-**24.00** ha.

Highway is reported to be 350 meters from the project boundary, hence appropriate barricading shall be carried out on the project boundary facing the road and other effective measures shall be taken up to prevent any fugitive emissions reaching the Highway.

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 boulder shall be as per the approved mining plan not exceeding 114570 cum / Year.
- Appropriate barricading shall be carried out on the project boundary facing the road and other effective measures shall be taken up to prevent any fugitive emissions reaching the Highway.

**23. Case No. 3211/15 Shri Surendra Singh Hora S/o Dharam Singh Hora, 4, Gulmohar Extension Colony, Indore (MP)-452007.** Prior Environment Clearance for approval of Basalt Stone & Murrum Quarry in an area of 4.00 ha. (Basalt stone-1,07,185 & Murrum-6,305 cum/year) at Khasra No.-Part of 162 Village-Kalyansi Khedi, Tehsil-Dhar, District-Dhar

This is a case of mining of Basalt Stone & Murrum Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-Part of 162 Village-Kalyansi Khedi, Tehsil-Dhar, District-Dhar 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. 638, dated: 10/4/15, has reported that there is 06 more mines operating or proposed within 500 meters around the said mine and Total Area-**24.00** ha.

Highway is reported to be 350 meters from the project boundary, hence appropriate barricading shall be carried out on the project boundary facing the road and other effective measures shall be taken up to prevent any fugitive emissions reaching the Highway.

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 boulder shall be as per the approved mining plan not exceeding 107185cum / Year and Murrum not exceeding 6305 m3/Year.
- Appropriate barricading shall be carried out on the project boundary facing the road and other effective measures shall be taken up to prevent any fugitive emissions reaching the Highway.

**24. Case No. 3222/15 Shri Hemant Thakur, Director, M/s Prithvi Infrastructure Pvt. Ltd., 18, Udyog Nagar, Nemawar Road, Indore (MP)-452007.** Prior Environment Clearance for approval of Basalt Stone & Murrum Quarry in an area of 3.980 ha. (Basalt stone-96,498 & Murrum-5,676 cum/year) at Khasra No.-03, Village-Jamanya Jagir, Tehsil-Mhow, District-Indore (MP)

This is a case of mining of Basalt Stone & Murrum Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-03, Village-Jamanya Jagir, Tehsil-Mhow, District-Indore (MP) in 3.980 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.-390, dated: 9/4/2015, has reported that there is no mine operating or proposed within 500 meters around the said mine. In view of mining area observed in the Google image committee decided to visit the site before decision in the matter so as to ascertain the possible impacts from over all mining activities (if any) in the region.

**25. Case No.- 2536/2015** Shri Bharat Pratap Singh, Vill.-Hindoriya, Th.- & Distt.- Damoh (-M.P.)-470771. *Sand Stone Quarry Lease Area - 1.00 ha., Capacity- 3,465 cum/year at Vill.-Hindoriya, Th.--Damoh, Dist-Damoh (M.P.)*

This is a case of mining of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-1651, , at Vill.-Hindoriya, Th.--Damoh, Dist-Damoh (M.P.) in 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.-239, dated: 5/6/15, has reported that there is 01 more mines operating or proposed within 500 meters around the said mine and Total Area-1.70 ha.

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 boulder shall be as per the approved mining plan not exceeding 3465 cum / Year.
- The proposed plantation shall be carried out within two years.

**26. Case No.- 2313/2014-Shri Ramesh Chandra Patidar S/o Shri Madan Lal Patidar, Village – Jamli, Tehsil – Mhow, Distt. Indore (MP) (M-09425910766)** Stone Quarry Lease Area ó 1.40 ha., at Khasra No.-14/1, 14/4 & 1 at Village- Jamli, Tehsil ó Mhow, Distt. Indore (MP), Capacity ó 45,000 Cum/Year.-Indore (MP)

The case was scheduled in 186<sup>th</sup> meeting where PP was not able to attend the meeting. On request of PP the case was placed before the committee in this meeting. This is a case of mining of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-14/1, 14/4 & 1 at Village- Jamli, Tehsil ó Mhow, Distt. Indore (MP), in ó 1.40 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.335 dated: 30/03/2015, has reported that there are 02 more mines operating or proposed

within 500 meters around the said mine the total lease area being 6.050 Ha. It was observed that the Mine Plan has been approved for production capacity of 25000 m<sup>3</sup>/ Year.

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 boulder shall be as per the approved mining plan not exceeding 25000 cum / Year.
- The proposed plantation shall be carried out within two years.

**27. Case No. 3324/15 Shri Ajay Kumar Tiwari, E.E MPH & IDB Dn No.4, Satellite Plaza, 1<sup>st</sup> floor, Avodhya Nagar, Bhopal M.P.-462041. Prior E.C for Proposed Group Housing Scheme at Khasra No. -57, 58, 59, 60, 69, 70, Vill.- Khajuri Kalan, Bhopal, (M.P.) Total Plot Area - 105622.13sq.m. Build up Area - 228098.4 – Area development project- for prescribing of TOR.**

This is a case of *Area development comprising a housing scheme*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No. – 57, 58, 59, 60, 69, 70, Vill.- Khajuri Kalan, Bhopal, (M.P.)*. The project requires prior EC before commencement of any activity at site. It is reported and submitted that no activity has been taken up at site so far. The salient features of the project reveals that the total plot area 105622.13 m<sup>2</sup> and total built-up area envisaged in the project is 228098.4 m<sup>2</sup>. The application was forwarded by the SEIAA to SEAC for scoping so as to prescribe TOR to carry out EIA and prepare EMP.

The project by virtue of total built-up area (more than 150000m<sup>2</sup>) is covered under category B-1, 8(b) of the schedule of EIA notification and hence require prior EC from SEIAA. Accordingly comprehensive EIA has to be carried out based on the prescribed TOR and addressing the points raised by the SEAC. EMP shall be proposed based on the impacts from the project. However public hearing may not be required in the project. After deliberations PP committee issued following TORs in addition to the TORs prescribed by the MoEF & CC:

- Nallah bifurcating the site has to be developed in terms of landscaping, safety and appropriate & safe arrangement for crossing the same; accordingly plan to be furnished in the EMP.
- Water balance to be furnished clearly indicating fresh-water requirement for the project & quantity of treated waste-water proposed to be recycled.
- Justification for selection of proposed STP along with running and operation plan including the fund management for the same.
- Measures envisaged for water conservation as per the MoEF guidelines to be highlighted.
- MSW generation as envisaged from the project is about 4 T / day; appropriate collection, storage and disposal system shall be proposed.
- Plantation scheme with species, location (marked on lay-out) and budget allocations.
- Provision of play space for children marked on lay-out.
- Baseline data reported to be collected during March 2015-May 2015 may be used in the EIA report.

**Discussion on the site visit reports**

**1. Case No. 2204/15-** Shri A.K. Dubey, Director, M/s SEAC Ltd., 46, Ramlaxmi Parisar, Malviya Nagar, Bhopal-462003 (MP). *Proposed housing project "SEAC SHIV-.SHRADDHA" at Vill.-Chandukhedi, Badnagar Road, District-Ujjain (M.P.)* ó In pursuance to the decision taken in the SEAC meeting the sub-committee of SEAC comprising Dr. U.R. Singh and Dr. Mohini Saxena Members SEAC carried out site visit of the proposed project. The visit report submitted by the sub-committee was placed and discussed before the SEAC (Annexure-1). After discussion on the matter it was observed by the committee that the project is a clear case of violation of the provisions of EIA Notification. Several discrepancies were also observed in the documents submitted by the PP including the application form-1, 1(A) and the conceptual plan.

In view of above committee decided to return the case to SEIAA for further necessary action as per the provisions of EIA Notification for the violation.

**2. Case No. 2504/15-** Shri Prabhat Kumar Pathak, Sr. Manager, C/o M/s Dilip Buildcon Ltd., Chunabhatti, Kolar Road, Bhopal (MP)-462016 *Surjanwasa Boulder Stone & Murram Mines in an area of 3.60 ha. (2,50,000 cum/year) at Village-Surjanwasa, Tehsil-Ujjain, Dist-Ujjain (MP)*- Site visit was decided for this project along with the above project to ensure feasible & environmentally safe evacuation plan and to evaluate the efficacy of the mitigation measures proposed by the PP. The visit could not be taken up by the sub-committee as it was informed by the representative of the PP that the site is not approachable presently due to heavy rains in the region. Committee decided to ask the PP to intimate the suitable time for the said visit within 15 days after which the case shall be returned to SEIAA for delisting assuming the PP is not interested to continue with the project.

**3. Case No. 2011/14 –** M/s Manishi Shrivastava, M/s Umbra Mining Pvt. Ltd., Village-Rewti Range, Tehsil-Samber, District-Indore (MP) *proposed Basalt Stone Quarry in an area of 2.560 ha. at Village-Jalakhedi, Tehsil-Ujjain, District-Ujjain (MP.)*

Site visit was decided for this project along with the above project to ensure feasible & environmentally safe evacuation plan and to evaluate the efficacy of the mitigation measures proposed by the PP. The visit could not be taken up by the sub-committee as PP or their representative was not available to guide the sub-committee up to the exact site so as to identify the proposed site and make observations. Committee decided to ask the PP to intimate the suitable time for the said visit within 15 days after which the case shall be returned to SEIAA for delisting assuming the PP is not interested to continue with the project.

**4. Case No. 2571/15 - Shri Sukhdev Dabar S/o Shri Gangaram Dabar, 45, Mahaveer Nagar, Indore (MP)-453115- Basalt Stone Quarry in an area of 1.90 ha. (14,700 cum/year) at Village-Dhureri, Tehsil-Depalpur, Dist-Indore (MP)**

Site visit was decided for this project in the SEAC Meeting dated 31/05/2015 to ensure feasible & environmentally safe evacuation plan and to evaluate the possible impacts from the mining activity on other sensitive receptors in the vicinity. The visit report submitted by the sub-committee was placed before the committee in this meeting and discussed. (Annexure-2).

After discussion on the matter the committee decided to accept the recommendation of the sub-committee; according the case is recommended for grant of EC subject to the conditions laid by the sub-committee in addition to the standard conditions at annexure -A

- The production capacity shall be as per the approved mining plan not exceeding 14700 m<sup>3</sup>/Year.

**Cases returned from SEIAA for re-examining & clarification:**

**Case No. 1068/2013 - Shri Jitendra Kumar Kushwaha Adersh Nagar Colony, P.O. & District Katni.** Bhatara Lime stone mine at Khasra no.39/2, 39/3,39/4,39/5, Village -Bhatara Tehsil- Maihar Distt-Satna (M.P) Lease area -16.288 ha.

The case was considered in 154<sup>th</sup> meeting followed by 183<sup>rd</sup> meeting dated 27/04/2015. Committee recommended case in 183<sup>rd</sup> meeting, whereby due to typographic error the production of *Lime stone was quoted* 'as per the mining plan not exceeding 50000 T /Year.Ø Instead of 4.0 Lac. T/Year. SEIAA has returned the file for clarification. Matter was placed before the committee whereby after scrutiny of the documents it was concluded that the case was appraised for production capacity of 4.0 lac T/Year. Hence it was decided to forward the case with correction in production capacity as above. Accordingly, the case is recommended for -Production capacity as per Mining Plan not exceeding 4.0 Lac T/Year.Ø

Meeting ended with thanks to the Chair and the Members.

[Dr. R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[Dr. Alok Mittal, Member]

[ Dr. M.P. Singh, Member]

[Dr. Mohini Saxena, Member]

[A.A. Mishra, Secretary]

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.
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.



**Annexure- 'B'**

**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 tarpoline 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. Mining shall not be allowed during Monsoon.
  10. No in-stream mining shall be allowed.
  11. 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.
  12. Established water conveyance channels should not be relocated, straightened, or modified.
  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. PP shall take Socio-economic activities in the region through the Gram Panchayat.
  16. EC will be valid for mine lease period subject to a ceiling of 5 years.
-