The 209th meeting of the State Expert Appraisal Committee (SEAC) was held on 24th 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. Shri A.P. Srivastava, Member
- 3. Dr. M.P. Singh, Member
- 4. Dr. Alok Mittal, Member
- 5. Shri Manohar K. Joshi, Member
- 6. Shri A.A. Mishra, Secretary

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

1. Case No. 2150 /2015 - Shri Neeraj Jain S/o Shri Rishabh Kumar Jain, Village-Rajakhedi Square, Makroniya, Sagar (MP)-470004 - proposed Basalt Stone Quarry in an area of 1.00 ha. at Village-Ghana, Tehsil-Devri, District-Sagar (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. 521, Village-Ghana, Tehsil-Devri, District-Sagar (MP) 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 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. 986 dated: 29/12/2014, has reported that there is no mines operating or proposed within 500 meters around the said mine.

Scrutiny of the documents reveals that the co-ordinates in the Mining Plan are different from the co-ordinates depicted on the Khasra Map. It appears that the Mining Plan has not been prepared keeping in view the exact location of the Mine; hence the case was deferred till receipt of revised Mining Plan through SEIAA in accordance to the location depicted on the Khasra map. It was decided to return the case to SEIAA.

2. Case No. 2000/14. Shri Devraj S. Kavad, Proprietor, M/s Shiv Dyes & Intermediates, 22-23, Panchvati Park Society, Nava Naroda, Gopal Chowk, Near Raghuveer Vidya Mandir, Ahmedabad-382346 Prior Environment Clearance for approval of proposed Manufacturing unit of Dyes & Intermediates at Vill.-Meghnagar, District-Jhabua (M.P.)

The case has already been considered in the 206th Meeting dated 21/07/2015.

3. **Case No. – 2560/2015** Shri Jitendra Singh S/o Shri Chain Singh, Vidhut Colony (-Patrakar Colony), Town & Teh.-Jawar, Ratlam (M.P.)-457226. Basalt Stone Quarry Lease Area - 2.00 ha., Capacity -8,550 cum/year, at Village-Mindali, Teh.-Jaora, Distt.-Ratlam

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 monthos time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

4. Case No. – 2568/2015 Smt. Madhu Gupta W/o Shri Arvind Gupta, Hira Ki Baggeche Ke Peeche, Motiyakhai, Mandsaur (M.P.)-458001 Basalt Stone Quarry Lease Area - 2.00 ha., Capacity -11,400 cum/year, at Village-Dhabla, Teh.-Malhargarh, Distt.-Mandsaur (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. 819, at Village-Dhabla, Teh.-Malhargarh, Distt.-Mandsaur (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 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. 2003, dated: 10/10/14, has reported that there is 01 more mines operating or proposed within 500 meters around the said mine and Total Area-4.0 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 monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

5. Case No. – 2600/2015 Shri Devendra Singh S/o Shri Vinay Singh, Village-Keelkheda, Teh. & Distt.-Rajgarh (M.P.)-465661 Stone Quarry Lease Area-1.00 ha., Capacity - 2,940 cum/year, at Village-Kachari, Teh.-Rajgarh, Distt.-Rajgarh (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. 535/2/1/2/2, at Village-Kachari, Teh.-Rajgarh, Distt.-Rajgarh (M.P.) 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. 387, dated: 21/05/15, 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 $A \alpha$

- ➤ Production of stone boulder shall be as per the approved mining plan restricted to 2940 cum / Year.
- Crusher shall not be allowed in the lease area as per the proposed plan.
- 6. **Case No. 2616/2015** Shri Arvind Gupta S/o Shri Govind Ram Gupta, Hira ki Bageeche ke Peeche, Motiyakhai, Mandsaur (M.P.)-458001 Basalt Stone Quarry Lease Area 2.000 ha., Capacity 11,400 cum/year, at Village-Dhabla, Teh.-Malhargarh, Distt.-Mandsaur (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. 819 min-13, at Village-Dhabla, Teh.-Malhargarh, Distt.-Mandsaur (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 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. 2004, dated: 10/10/14, 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 monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

7. Case No. – 2936/2015 Shri Jaipal Singh, 29, Salamgarh, Teh.-Arjode, District-Pratapgarh, Rajasthan-312605 Melukhedi River Sand Quarry Lease Area - 16.00 Ha., Capacity - 5,000 cum/year, at Vill.-Melukhedi, Teh.-Tal, District-Ratlam (M.P.)

This is a case of mining of Melukhedi River Sand. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 819 min-13, at Vill.-Melukhedi, Teh.-Tal, District-Ratlam (M.P.)16.00 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. 452, dated: 20/3/15, has reported that there is no mines operating or proposed within 1000 meters around the said mine.

From history of the site as observed from archived Google images and the submissions made by the PP it appears that the sand is available at site only when the barrage is open and reservoir on up-stream is empty.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable and based on the proposed low production 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 $\pm B\alpha$

- 1. Evacuation of sand shall be as per the approved mining plan not exceeding 5000 cum / Year.
- 8. Case No. 3089/15 Shri Ganga Ram S/o Shri Hindu Singh Karada, Village-Palakhedi, Tehsil-Mo. Barodia, Shajapur (MP)-465226 Prior Environment Clearance for approval of River Bed Sand Quarry in Lease Area -8.00 ha. Capacity -5,000 cum/year at Khasra No.-602, at Village-Dhenka (East & West), Tehsil-Mo. Barodia, Shajapur (MP)

This is a case of mining of River Bed Sand. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-602, at Village-Dhenka

(East & West), Tehsil-Mo. Barodia, Shajapur (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 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. 413, dated: 30/3/15, has reported that there is no more mines operating or proposed within 1000 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 $\pm B \alpha$

- ➤ Production of sand shall be as per the approved mining plan restricted to 5000 cum / Year.
- 9. Case No. 3096/15 Shri Digvijay Singh S/o Shri Dalpat Singh, Village-Dabra Rajpur, Tehsil-Tarana, Ujjain (MP)-456665 Prior Environment Clearance for approval of Chunakhedi River Sand Quarry in Lease Area -5.00 ha. Capacity-2,150 cum/year at Khasra No.-1, Village-Chunakhedi, Tehsil-Tarana, District-Ujjain (MP)

This is a case of mining of Chunakhedi River Sand. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-1, Village-Chunakhedi, Tehsil-Tarana, District-Ujjain (MP) 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. 1243, dated: 15/4/15, has reported that there is no mines operating or proposed within 1000 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 $\pm B \alpha$

- 1. Evacuation of sand shall be as per the approved mining plan not exceeding 2150 cum / Year.
- Case No. 3114/2015 Shri Jeevan Choudhary S/o Shri Mangilal Choudhary, Village-Khandwa, Tehsil & District-Dhar (M.P.)-454001 Basalt Stone Quarry Lease Area - 1.00 Capacity - 19,000 cum/year, at Village-Kalyansi Khedi, Tehsil-Dhar, District-Dhar (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 No166/5/4, at Village-Kalyansi Khedi, Tehsil-Dhar, District-Dhar (M.P.) 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. 790, dated: 29/4/15, has reported that there is 06 more mines operating or proposed within 500 meters around the said mine and Total Area-24.00 ha.

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 $\pm A\alpha$

- ➤ Production of stone boulder shall be as per the approved mining plan restricted to 19000 cum / Year.
- Maximum depth of pits shall be restricted up to 12 meters only.
- 11. **Case No. 3116/2015** Shri Abhaya Jain, Village-Manawar, Post & District-Dhar (M.P.)-454446 Stone Quarry Lease Area 1.00 Capacity 5,884 cum/year, at Village-Badgaon, Tehsil-Manawar, District-Dhar (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.-147, at Village-Badgaon, Tehsil-Manawar, District-Dhar (M.P.) 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 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. 972, dated: 18/5/15, has reported that there is 01 more mines operating or proposed within 500 meters around the said mine and Total Area-3.0 ha. Scrutiny of the project reveals following:

- The site is located on the river bank (River Malini) at about 60 meters from the apparent river edge.
- There is a water pond on the other side of the site thus the site falls between two water bodies.
- The mining is likely to disturb the micro drainage pattern of the area.
- The area is prone for floods.
- Over all safe mining conserving the environmental components may not be possible on this site.

In view of above observations committee decided to recommend -: Rejectionø of the application and return the case to SEIAA for further action in the matter.

12. Case No. – 3122/2015 Shri Mohan Bhai S/o Shri Punja Bhai Patel, Village & Post-Madapur, Tehsil-Modasa, Dist-Arwali (GJ)-454001 Basalt Stone Quarry Lease Area - 1.50 Capacity - 2,500 cum/year, at Village-Salkanpur, Tehsil-Dhar, District-Dhar (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.-part of 1400 & 1402/2, at Village-Salkanpur, Tehsil-Dhar, District-Dhar (M.P.) in 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 vide letter no. 7001, dated: 10/9/14, has reported that there is 03 more mines operating or proposed within 500 meters around the said mine and Total Area-9.0 ha.

- Production of stone boulder shall be as per the approved mining plan restricted to 2500 cum / Year.
- 13. **Case No. 3124/2015** Shri Motilal Nayak S/o Shri Guman Ji Nayak, Village-Lodhipura, Tehsil-Dharampuri, Dhar (M.P.)-454552 Basalt Stone Quarry Lease Area 3.00 Capacity 6,250 cum/year, at Village-Lodhipura, Tehsil-Dharampuri, District-Dhar (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.-156/1, 97, at Village-Lodhipura, Tehsil- Dharampuri, District-Dhar (M.P.) 3.0 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 vide letter no. 612, dated: 10/4/15, has reported that there is 02 more mines operating or proposed within 500 meters around the said mine and Total Area-9.0 ha. The mine is operating since 2009 with about 8-9 meter depth the ultimate depth proposed is 12 meters.

- ➤ Production of stone boulder shall be as per the approved mining plan restricted to 6250 cum / Year.
- Maximum depth of the pits shall not exceed 12 meters.
- A buffer of 7.5 meters shall be maintained all around the lease area.
- 14. **Case No. 3126/2015** Shri Foulad Singh Patel S/o Shri Shyam Singh Patel, Village-Samnapur, Tehsil-Kareli, Narsinghpur (M.P.)-487770 Stone/Murrum Quarry Lease Area 5.00 Capacity 11,760 cum/year) at Village-Jaitpur, Tehsil-Tendukheda, District-Narsinghpur (M.P.)

This is a case of mining of Murrum. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-02, , Village-Jaitpur, Tehsil-Tendukheda, District-Narsinghpur (M.P.) 5..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

vide letter no. nil dated-25/5/15, has reported that there is no more mines operating or proposed within 1000 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 $A\alpha$

- ➤ Production of murrum shall be as per the approved mining plan restricted to 11760 cum / Year.
- 15. Case No. 3138/2015 Shri Ashish Paatwala S/o Shri Babulal Paatwala, 72, Sukhniwas, Indore (M.P.)-452020 Basalt Stone Quarry Lease Area 1.80 Capacity 22,346 cum/year, at Village-Datoda, Tehsil-Depalpur, District-Indore (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.-1/1 at Village-Datoda, Tehsil-Depalpur, District-Indore (M.P.)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. 282, dated20/3/15, has reported that there is 02 more mines operating or proposed within 500 meters around the said mine and Total Area-4.80 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 monthos time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

16. Case No. – 2853/2015 Shri Mukul Khampariya, Mahagawan Road, Khitola, Post-Sihora, Jabalpur (MP)-483225 ó For TOR Bijiyan Iron Ore & Manganese Deposit Lease Area- 27.610 ha., Capacity - 1,54,683 TPA, at Khasra No. – 101, Village-Bijiyan, Tehsil-Sihora, District-Jabalpur (MP) for TOR

This is a case of mining of *Bijiyan Iron Ore & Manganese Deposit and beneficiation of the ore with in the lease area*. The application was forwarded by SEIAA to SEAC for scoping so as to determine TOR to carry out EIA and prepare EMP for the proposed project. The salient features of the project, PFR and proposed TOR were presented by the PP and his consultant before the committee in this meeting. It is revealed that, the proposed site is located *Khasra No. – 101, Village-Bijiyan, Tehsil-Sihora, District-Jabalpur (MP) - 27.610* ha. The project requires prior EC before commencement of any activity at site.

After deliberations committee approved standard **TOR** prescribed by MoEF & CC with addition of following points:

- 1. Contour study with mitigation plan for protection of water bodies with in 10 Km radius around the site to dealt in detail.
- 2. Evacuation plan to be detailed out with protection / mitigation measures where ever required.
- 3. Special plan for house keeping with special reference to the drainage management plan with in the lease area supported with maps and drawings.
- 4. Plans for controlling the fugitive emissions from the project.
- 5. Satellite imagery with high resolution to be furnished.

17. **Case No.- 2860/2015** Shri Harbhajan Singh Bhatiya S/o Shri Darshan Singh Bhatiya, Paharsinghpura, Distt. - Khargone (MP)-451001 *Khedikhanpur Stone Quarry Lease Area- 1.00 ha.,* Capacity - 5,820 cum/year, at Khasra No.- 90, Village-Khedikhanpur, Tehsil-Goganwa, District-Khargone (MP)

This is a case of mining of *Khedikhanpur Stone Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No.-90*, *Village-Khedikhanpur*, *Tehsil-Goganwa*, *District-Khargone* (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. 1363, dated-16/2/15, has reported that there is -02more mines operating or proposed within 500 meters around the said mine and Total Area-3.817HA.

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 monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

18. Case No. – 2697/2015 Smt. Kanti Chobey, Owner, Ward No. 5, Waraseoni, Balaghat Capacity - (M.P.)-481331 Kaydi Crusher Stone Quarry Lease Area-1.093 ha., Capacity - 7,391 cum/year, at Village-Kaydi, Tehsil-Waraseoni, District-Balaghat (M.P.)

This is a case of mining of *Kaydi Crusher Stone*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No.- 284, at Village-Kaydi, Tehsil-Waraseoni, District-Balaghat (M.P.) 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. 137, dated-31/1/15, has reported that there is -11 more mines operating or proposed within 500(instead of 500m information of 1000m is given as it is case of Crusher stone not Sand) meters around the said mine and Total Area-19.023 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 monthos time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

19. **Case No.** – **2699/2015** Shri Jitendra Vasande S/o Shri Kailash Chandra Vasande, Village-Ghosli, Tehsil-Punasa, District-Khandwa (M.P.)-450001 *Prior Environment Clearance for approval of Ghosli Metal Stone Gitti Lease Area-0.73 ha., Capacity - 10,000 cum/year, at Village-Ghosli, Tehsil-Punasa, District-Khandwa (M.P.)*

This is a case of mining of *Ghosli Metal Stone Gitti*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-61, 62, at *Village-Ghosli*, *Tehsil-Punasa*, *District-Khandwa* (M.P.) 0.73 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. 236, dated-6/1/15, 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 monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

20. Case No. – 2893/2015 Mr. Mohan Prasad Paroha, Partner, M/s Paroha Developers Pvt. Ltd., 1415, Wright Town, above IDBI Bank, Jabalpur (M.P.)-462042 Prior Environment Clearance for approval of proposed Paroha Residential Project "The Vision" at Khasra No. – 12/1/1, 12/1/2, 12/4, 13/3, Vill.-Laxmipur, Teh.-Jabalpur, District-Jabalpur (M.P.) Total Plot Area-14600 Sq. mt.(1.46 Ha.) Proposed Built up Area-36395.65 Sq. mt., Total Built up Area – 51825.65 Sq. mt.,

The project pertains to development of Residential complex comprising a plot area of 14600 m2 (1.46 Ha) and the proposed built-up area in the project is 36395.65 m2. The project falls under category 8(a) B-2 in the schedule of EIA Notification hence requires prior EC from SEIAA before commencement of activity at site. The application was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The proposed site is located at *Khasra No.* – 12/1/1, 12/1/2, 12/4, 13/3, Vill.-Laxmipur, Teh.-Jabalpur, District-Jabalpur (M.P.). The salient features of the project, Conceptual plan and proposed EMP were presented by the PP in this meeting before the committee. After deliberations PP was asked to submit response to the following queries ó

- 1. Details of the proposed parking as per the condition laid in the MoM of High-rise committee incorporating the parking provisions for the two-wheelers.
- 2. A detail of the measures taken for reduction of water requirement in the project and accordingly the water-balance has to be revised and furnished.
- 3. Permission / NOC from the Municipal Corporation for discharging treated wastewater in the municipal sewer line.
- 4. MSW collection, storage (are to be ear-marked on lay out) and disposal plan.
- Provision for the play space for children in the project to be ear-marked on the layout.
- 21. Case No. 2894/2015 Shri Dharmendra Singh Rathode, S/o Shri Ravindra Singh Rathode, 206, Sector-A, Indravihar Colony, Airport Road, Lalghati, Bhopal (M.P.)-462036 Prior Environment Clearance for approval of Sand Quarry Lease Area-7.460 Ha., Capacity 85,000 cum/year, at Vill.-Daviya Kalan, Teh.-Pichhore, District-Shivpuri (M.P.)

This is a case of mining of *Sand*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.* – 875, , at *Vill.-Daviya Kalan*, *Teh.-Pichhore*, *District-Shivpuri* (M.P.) 7.460 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. 342, dated-9/4/15, has reported that there is no more mines operating or proposed within 1000 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 $\pm B \phi$

- 1. Evacuation of sand shall be as per the approved mining plan not exceeding 85000 cum / Year.
- 22. Case No. 2895/2015 Shri Basit Ali S/o Shri S.W. Ali, 206, Sector-A, Indravihar Colony, Airport Road, Lalghati, Bhopal (M.P.)-473551 Sand Quarry Lease Area 5.560 Ha., Capacity 72,000 cum/year, at Vill.-Sinawal Kalan, Teh.-Khaniyadhana, District- Shivpuri (M.P.)

This is a case of mining of *Sand*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.* – 1572, 1614, 1712, 1, at *Vill.-Sinawal Kalan*, *Teh.-Khaniyadhana*, *District- Shivpuri (M.P.)* 5.560 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. 340, dated-9/4/15-, has reported that there is no more mines operating or proposed within 1000 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 $\pm B \phi$

- 1. Evacuation of sand shall be as per the approved mining plan not exceeding 72000 cum / Year.
- 23. Case No. 2897/2015 Shri Gyanendra Pandey, Vill.-Dadar, Teh.-Huzur, Rewa (M.P.)-486001 Shale (Calcereous & Siliceous) Quarry Lease Area-1.620 Ha., Capacity 10,199 cum/year, at Vill.-Marha, Teh.-Huzur, District- Rewa (M.P.)

This is a case of mining of *Shale (Calcereous & Siliceous) Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.* – 430, *Vill.-Marha*, *Teh.-Huzur*, *District- Rewa (M.P.) 1.620* 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. 135, dated-27/1/15, has reported that there is no 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 $A \alpha$

➤ Production of shale shall be as per the approved mining plan restricted to 10199 cum / Year.

24. Case No.- 2885/2015 Mr. Prashant Singhai, M/s Singhai Infraprojects, G-3, 4, Sanyukt Suresh Vihar, Chuna Bhatti, Bhopal (MP)-462016 Prior Environment Clearance for approval of proposed Residential Project "Godavari Heights" at Khasra No. – 83/1, 87-249/87 & 88, Village-Damkheda Kolar Road, Tehsil-Huzur, District-Bhopal (MP) Total Area of Project – 14320.00 Sqm., Total Built up area of Project-25177.58 sqm.

The project pertains to development of Residential complex comprising a plot area of 14320.00 m2 and the proposed built-up area in the project is 25177.58 m2. The project falls under category 8(a) B-2 in the schedule of EIA Notification hence requires prior EC from SEIAA before commencement of activity at site. The application was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The proposed site is located at Khasra No. – 83/1, 87-249/87 & 88, Village-Damkheda Kolar Road, Tehsil-Huzur, District-Bhopal (MP). The salient features of the project, Conceptual plan and proposed EMP were presented by the PP in this meeting before the committee.

After deliberations PP was asked to submit response for the following:

- 1. In form 1 DG set with capacity of 65 kVA has been proposed whereas, the same has been presented as 2X15 kVA in the presentation made at SEAC; the issue may be clarified.
- 2. Solid waste generation from the project including the generation from the commercial area has to be revised and submitted.
- MSW storage area to be demarked on the lay-out with storage capacity of MSW for two days.
- 4. Cost of EMP appears to be on lower side hence the same has to be enhanced giving activity-wise break-up of the actual costs.
- 5. Funds required for execution of the activities under EMP such as running and maintenance of the STP, green area development etc. have to be generated from the project the details of corpus-fund or other options in this regard to be furnished.

25. Case No. 3204/15 M/s Shreeji Infrastructure India Pvt. Ltd., R/o 1180, University Road, South Civil Line, Panchpedi, Tehsil & District- Jabalpur (M.P.) Prior Environment Clearance for approval of Stone (Gitty) Quarry in an area of 4.00 ha. (1,50,000 cum/year) at Khasra No.-311, Village-Gunai Khalsa, Tehsil-Ujjain, District-Ujjain (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.-311, Village-Gunai Khalsa, Tehsil-Ujjain, District-Ujjain (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. 1261, dated-27/4/15, has reported that there is 02 more mines operating or proposed within 500 meters around the said mine and Total Area-10.00 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 $A\alpha$

- ➤ Production of stone-boulder shall be as per the approved mining plan restricted to 150000 cum / Year.
- 26. Case No. 2640/2015 Mr. Anil Satwani, Managing Director, Symbiotec Pharmalab Pvt. Ltd., 385/2, Pigdamber, Rau, Indore (M.P.)-453331 Prior Environment Clearance for proposed expansion of Manufacturing of Bulk Drugs (Steroids & Hormones) at Plot No.: 3,5,6,7 & 8, Pharma Zone, Phase-II, Indore Special Economic Zone, Tehsil-Pithampur, District-Dhar (MP)

This is a case of Manufacturing of Bulk Drugs (Steroids & Hormones). The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- Plot No.: 3,5,6,7 & 8, Pharma Zone, Phase-II, Indore Special Economic Zone, Tehsil-Pithampur, District-Dhar (MP). The industry is existing and operating with a production capacity of 48 MTPA and proposes to expand the production capacity to 1000 MTPA. Earlier the case was presented before the committee for expansion in production capacity from 48 to 102 MTPA and TOR was issued for the same. The revised proposal was later submitted for production enhancement from 48 to 1000 MTPA without any change in process, area or product-mix hence committee decided to revise the existing TOR. Accordingly standard TOR prescribed by MoEF & CC was approved with following additional points:

- The baseline data reported to be collected may be used in the EIA study after due validation.
- Compliances of the conditions of existing EC shall be submitted after due validation from MoEF & CC.
- Other TORsø suggested in earlier submissions shall remain unaltered.
- 27. **Case No. 1905/2014** M/s Durga Mata Marble, Mansarovar Colony, Katni (M.P.)-483501 Prior Environment Clearance for approval of proposed Marble Mine in an area of 3.80 ha. at Vill.-Khadra, Th.-Bahoriband, District-Katni (M.P.)

This is a case of Marble Mine. TOR was issued for the project to carry out EIA/EMP vide letter no.15 dated 20/01/2015. EIA submitted by the PP was forwarded by SEIAA to SEAC for appraisal. PP and their consultant presented the salient features of the project, EMP and and public hearing issues / response. The presentation and submission made by the PP reveals following:

The proposed site is located at Khasra No.- 162, at Vill.-Khadra, Th.-Bahoriband, District-Katni (M.P.).Lease area is 3.80 Ha and the proposed production capacity is 5000 m3/Year.

The EMP and other submissions made by the PP were found to satisfactory and acceptable hence committee <u>decided to recommend the case for grant of prior EC subject to the following special conditions:</u>

1. Garland drain and check-dams with a settling tank of appropriate size shall be constructed around the OB heaps.

- 2. The marble slurry expected to generate from the mine shall be segregated and the water after settling shall be stored in the settling tank.
- 3. All water from the mien shall be recycled with in the lease area maintain -zero liquid dischargeø from the site.
- 4. The lease boundary should be planted with thick canopy trees.
- 5. Spillage of any solid / slurry waste shall be prevented from the lease area.
- 28. Case No. 2736/2015 Smt. Santosh Suchdeva W/o Shri Brijmohan Suchdeva, Court Road, Shivpuri (MP) –Badera Granite Quarry Lease Area 2.00 ha., Capacity -25,448 cum/year, at Khasra No. ó 2565, Village-Badera, Tehsil-Pichore, District-Shivpuri (M.P.) For- ToR Env. Consultant- Apex Minetech, Udaipur.

The project was scheduled in the 206th Meeting dated 21/07/2015 and was allowed for presentation in this meeting after due permission from the Chairman. The project pertains to mining of Granite in a lease area of 2.0 Ha with production capacity of 25448 M3/year. The project by virtue of proposed activity is mentioned as item 1(a) in the schedule of EIA notification. Hence requires prior EC from SEIAA. Being granite the case was considered as category B-1 project in view of the prevailing policy of SEIAA. The salient features of the project and proposed EMP was presented by the PP and their consultant. The mine is located at Khasra No. ó 2565, Village-Badera, Tehsil-Pichore, District-Shivpuri (M.P.). No notified protect Areas have been reported with 10 Km from the boundaries of the project. The project is not attracted by the General Conditions. Mining Officer has reported vide letter no. 678 dated 13/05/2015 that there is no mine operating or proposed with in 500 meters from the project boundaries.

It was reported by the PP that the baseline monitoring has already been carried out and requested the committee to allow the use same in the EIA / EMP reports. Committee has agreed to the request of PP. After deliberation committee approved the standard TORs prescribed by the MoEF & CC.

Meeting ended with thanks to the Chair and the Members.

[Dr. R.B. Lal, Chairman] [A.P. Srivastava, Member]

[Dr. Alok Mittal, Member] [Shri Manohar K. Joshi 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 taurpoline 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. 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 Panchayatø
- 16. EC will be valid for mine lease period subject to a ceiling of 5 years.