The 181<sup>th</sup> meeting of the State Expert Appraisal Committee (SEAC) was held on 27<sup>th</sup> March, 2015 under the Chairmanship of Dr. R. B. Lal. The following members attended the meeting-

- 1. Dr. Mohini Saxena, Member
- 2. Shri K.P. Nyati, Member
- 3. Shri A.P. Srivastava, Member
- 4. Dr. U.R. Singh, Member
- 5. Shri M.P. Singh, Member
- 6. Dr. Srinivasan Krishnan Iyer, Member
- 7. Shri. Manohar K Joshi, Member
- 8. Dr. Alok Mittal, Member
- 9. Shri A.A. Mishra, Secretary

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

#### Discussion and decision taken on miscellaneous issues:

**1. Case No. – 2396/2015** Shri Brijbhan Singh, Village-Niwari, Tehsil-Khurai, District-Sagar (MP)-470117. Stone Quarry in an area of 2.80 ha. (12,084 cum/year) at VillageBikorkalan, Tehsil-Malthon, District-Sagar (MP). Application forwarded by SEAC by SEIAA vide letter no 3169 dt. 19-01-15.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village-Bikorkalan, Tehsil-Malthon, District-Sagar (MP). The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan and requisite information in the prescribed format duly verified by the DFO.

Presentation & submissions made by the PP were discussed in the meeting. The EMS and other submissions made by the PP were found to be satisfactory and acceptable. The allowable depth as per mining plan is 6 meters. However, scrutiny of the project documents revealed that PP has not furnished the letter from Mining Officer certifying the leases within 500 meters radius around the site. Thus PP was asked to submit the letter from Mining Officer certifying the leases within 500 meters radius around the site.

**2. Case No. – 2397/15** Shri Suresh Singh S/o Shri Khuman Singh Sosodiya, Village-Dhablaghosee, Tehsil-Shujalpur, District-Shajapur (MP) Sand Quarry in an area of 5.751 ha. (10,000 cum/year) at VillageDhablaghosee, Tehsil-Shujalpur, District-Shajapur (MP) Applications forwarded by SEIAA to SEAC by vide letter no. 3171/SEIAA/15 dated: 19/01/2015.

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 VillageDhablaghosee, Tehsil-Shujalpur, District-Shajapur (MP in 5.751 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. It was reported by the concerned Mining Officer of mining department vide letter no. 294 dated 05/03/2015, that no mine is operating / proposed within 1000 meter radius around the said.

Based on the presentation and the submissions made by the PP committee has decided to recommend the case subject to the following special conditions:

- 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. It was observed during the visit to Alirajpur by the sub-committee that the banks of the tributaries have been eroded due to floods hence as special condition PP shall use the rejects and soil for plantation on theses eroded banks to prevent further damages of the banks.
- 4. Abstraction of sand shall be as per the approved Mining Scheme but not exceeding 10,000 m3 in a year and the depth of mining shall be restricted to 3m or water level, whichever is less.
- 5. Mining shall be carried only between 1st November to 31st May i.e. during non-monsoon period.
- 6. Transportation of sand shall not be carried out through forest area.
- 7. The mining activity shall be done manually.
- 8. Heavy vehicles shall not be allowed on the banks for loading of sand.
- 9. The sand shall be transported by small trolleys up to the main transport vehicle.
- 10. Transport vehicles will be covered with taurpoline to minimize dust/sand particle emissions.
- 11. For carrying out mining in proximity to any bridge and/or embankment, appropriate safety zone of 1 Km 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.
- 12. No in stream mining shall be allowed.
- 13. 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.
- 14. Established water conveyance channels should not be relocated, straightened, or modified.
- 15. 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.
- 16. After mining is complete, the edge of the pit should be graded to a 2.5:1 slope in the direction of the flow.
- 17. PP shall take Socio-economic activities in the area through the -Gram Panchayatø
- 18. EC will be valid for mine lease period subject to a ceiling of 5 years.
- **3. Case No. 2398/2015** Ms. Pratibha Singh, M/s Dilip Buildcon Ltd., Chuna Bhatti, Bhopal (MP)-462003 3175 dt. 19-01-15 Stone Quarry in an area of 4.00 ha. (2,25,000 cum/year) at Village- Ghatahri, Tehsil- Ghatahri, District-Chhatarpur (MP).

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village- Ghatahri, Tehsil- Ghatahri, District-Chhatarpur (MP). The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan and requisite information in the prescribed format duly verified by the DFO.

Presentation & submissions made by the PP were discussed in the meeting. However, scrutiny of the project documents revealed that PP has not furnished the letter from Mining Officer certifying the leases within 500 meters radius around the site and khasra panchshala. Thus PP was asked to submit following:-

- 1. Letter from Mining Officer certifying the leases within 500 meters radius around the site.
- 2. Khasra panchshala.
- **4.** Case No. 2399/2015 Shri Gokul Singh Mewara S/o Shri Doulat Singh Mewara, Bagoda, Tehsil-Mo. Barodia, Shajapur (MP) Sand Quarry in an area of 6.780 ha. (8,000 cum/year) at VillageTiganjpur-1, Tehsil-Gulana, District-Shajapur (MP). Applications forwarded by SEIAA to SEAC by vide letter no. 3173/SEIAA/15 dated: 19/01/2015.

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 VillageTiganjpur-1, Tehsil-Gulana, District-Shajapur (MP) in 6.780 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 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 237 dated 26/02/2015, that two mine are operating / proposed within 1000 meter radius around the said area with total area is off 17.080 ha.

Based on the presentation and the submissions made by the PP committee has decided to recommend the case subject to the following special conditions:

- 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. It was observed during the visit to Alirajpur by the sub-committee that the banks of the tributaries have been eroded due to floods hence as special condition PP shall use the rejects and soil for plantation on theses eroded banks to prevent further damages of the banks.
- 4. Abstraction of sand shall be as per the approved Mining Scheme but not exceeding 8,000 m3 in a year and the depth of mining shall be restricted to 3m or water level, whichever is less.
- 5. Mining shall be carried only between 1st November to 31st May i.e. during non-monsoon period.
- 6. Transportation of sand shall not be carried out through forest area.
- 7. The mining activity shall be done manually.
- 8. Heavy vehicles shall not be allowed on the banks for loading of sand.
- 9. The sand shall be transported by small trolleys up to the main transport vehicle.
- 10. Transport vehicles will be covered with taurpoline to minimize dust/sand particle emissions.
- 11. For carrying out mining in proximity to any bridge and/or embankment, appropriate safety zone of 1 Km 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.
- 12. No in stream mining shall be allowed.

- 13. 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.
- 14. Established water conveyance channels should not be relocated, straightened, or modified.
- 15. 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.
- 16. After mining is complete, the edge of the pit should be graded to a 2.5:1 slope in the direction of the flow.
- 17. PP shall take Socio-economic activities in the area through the :Gram Panchayatø
- 18. EC will be valid for mine lease period subject to a ceiling of 5 years.
- **5. Case No. 2400/2015** Shri Udayveer Singh Jatav S/o Shri Ramsiya Jatav, Kamad Road, Indaragarh, Datia (MP)-474006 Stone Quarry in an area of 1.40 ha. (10,000 cum/year) at VillagePaharirawat, Tehsil-Indaragarh, District-Datia (MP). Applications forwarded by SEAC by SEIAA vide letter no. 3177/SEIAA/15 dated: 19/01/2015.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at VillagePaharirawat, Tehsil-Indaragarh, District-Datia (MP) in 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. It was reported by the concerned Mining Officer of mining department vide letter no. 38 dated 22/09/2014, that one mine is operating / proposed within 500 meter radius around the said mine with total area of 2.40 ha.

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

- 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. The mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- 3. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA
- 4. Transportation of material shall be done in covered vehicles.
- 5. Necessary consents shall be obtained from MPPCB and the air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- 6. Permission / NOC shall be obtained from Gram Panchayat for lifting water from the village resources and shall be furnished to MPPCB while obtaining necessary consents under the provisions of Air / Water consents.
- 7. Curtaining of site shall be done using appropriate media.
- 8. Production of stone boulder shall be as per the mining plan not exceeding 10,000 m<sup>3</sup>/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the area. Funds reserved towards the same shall be utilized through Gram Panchayat.

- 12. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 13. 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.
- **6.** Case No. 2401/2015 Shri Ankit Bairagi S/o Shri Kailash Bairagi, Village-Ummedpura, Tehsil-Javad, District-Neemuch (MP)- 458330 Stone Quarry in an area of 2.00 ha. (8,550 cum/year) at Village Aankali, Tehsil-Manasa, District-Neemuch (MP). Application forwarded by SEAC by SEIAA vide letter no. 3179/SEIAA/15 dated: 19/01/2015.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 1311/2 at Village Aankali, Tehsil-Manasa, District-Neemuch (MP) in an area of 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan. Submissions made by the PP were discussed in the meeting. The EMS submitted by the PP was found to be satisfactory and acceptable. However, scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO¢s certificate of 250 meters is also not submitted by the PP. Thus PP was asked to submit the letter from:- Concerned DFO¢s with comments on presence of scheduled animals in the area and also certificate reporting distance of project site from the forest boundary for further necessary decision in the matter.

7. Case No. – 2402/15 Shri Ritesh Tuteja S/o Shri Ranveer Singh Tuteja, Village-Bid, Tehsil-Punasa, District-Khandwa (MP)-477116 Stone Quarry in an area of 1.20 ha. (20,000 cum/year) at VillageSivaria, Tehsil-Punasa, District-Khandwa (MP). Applications forwarded by SEAC by SEIAA vide letter no. 3181/SEIAA/15 dated: 19/01/2015.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at VillageSivaria, Tehsil-Punasa, District-Khandwa (MP) in 1.20 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. It was reported by the concerned Mining Officer of mining department vide letter no. 13833 dated 07/01/2014, that no mine is operating / proposed within 500 meter radius around the said mine.

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

- 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. The mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- 3. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA

- 4. Transportation of material shall be done in covered vehicles.
- 5. Necessary consents shall be obtained from MPPCB and the air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- 6. Permission / NOC shall be obtained from Gram Panchayat for lifting water from the village resources and shall be furnished to MPPCB while obtaining necessary consents under the provisions of Air / Water consents.
- 7. Curtaining of site shall be done using appropriate media.
- 8. Production of stone boulder shall be as per the mining plan not exceeding 20,000 m<sup>3</sup>/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the area. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 12. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 13. The validity of the EC shall be for 5 years 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.
- **8.** Case No. 2403/2015 Shri Prabhat Kumar Pathak, M/s Dilip Buildcon Ltd., Chuna Bhatti, Kolar Road, Bhopal (MP)-462016 Stone & Murum Quarry in an area of 4.00 ha. at Village-Pathara, Tehsil-Jatara, District-Tikamgarh (MP). Applications forwarded by SEIAA to SEAC by vide letter no. 3183/SEIAA/15 dated: 19/01/2015.

This is a case of mining of Stone & Murum Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village- Pathara, Tehsil-Jatara, District-Tikamgarh (MP). The project requires prior EC before commencement of any activity at site. PP has submitted a copy of approved Mining Plan and requisite information in the prescribed format duly verified by the DFO.

Presentation & submissions made by the PP were discussed in the meeting. However, scrutiny of the project documents revealed that PP has not furnished the letter from Mining Officer certifying the leases within 500 meters radius around the site and khasra panchshala. Thus PP was asked to submit the letter from:-

- 1. Mining Officer certifying the leases within 500 meters radius around the site.
- 2. Khasra panchshala.
- 10. **Case No. 2405/2015** Shri Mohd. Javed S/o Shri Akil Ul Rehman, Karbala Road, Sheopur (MP)-476337 Soil Quarry in an area of 2.790 ha. (3,000 cum/year) at VillageJaida, Tehsil-Sheopur, District-Sheopur (MP). Application forwarded to SEAC by SEIAA vide letter no. 3190/SEIAA/15 dated: 21/01/2015.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village Jaida, Tehsil-Sheopur, District-Sheopur (MP) in 2.790 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. It was reported by the concerned Mining Officer of mining department vide letter no. N.A. dated 17/10/2014, that no mine is operating / proposed within 500

meter radius around the said mine. PP has reported that the pit formed after mining shall be developed into a water body.

Presentation & Submissions made by the PP were discussed in the meeting. The EMS submitted and presented by the PP was found to be satisfactory and acceptable. However, scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO in his letter has not commented on this issue. Hence, PP was asked to:-

- 1. Obtain comments of concerned DFO on the presence of scheduled animals and submit the same to SEAC.
- **10. Case No. 2406/2015** Shri Ankit Kumar Soni S/o Shri Parasram Soni, Chitragupt Mandir Ke Pass, Gandhi Ward, Seoni (MP)-480661 Basalt Stone Quarry in an area of 1.00 ha. (10,260 cum/year) at Village-Bandhi, Tehsil-Seoni, District-Seoni (MP). Application forwarded by SEAC by SEIAA vide letter no. 3192/SEIAA/15 dated: 21/01/2015.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village-Bandhi, Tehsil-Seoni, District-Seoni (MP) 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 and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. N.A. dated 22/12/2014, that 04 more mines are operating / proposed within 500 meter radius around the said mine and the total lease area is 12.312 ha. PP has reported that the pit formed after mining shall be developed into a water body.

Presentation & Submissions made by the PP were discussed in the meeting. The EMS submitted by the PP was found to be satisfactory and acceptable. Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO in his letter has not commented on this issue. Hence, PP was asked to:-

- Obtain comments of concerned DFO on the presence of scheduled animals and submit the same to SEAC.
- 2. Letter from Mining Officer certifying the leases within 500 meters radius around the site.
- 3. Written commitment from PP to construct a protection wall for nearby water body.
- **11. Case No. 2407/2015** Shri Monu Yadav S/o Shri Rajendra Yadav, Town & Post-Shahganj, Teh-Budhni, Sehore (MP)-466445 Basalt Stone Quarry in an area of 1.460 ha. (14,250 cum/year) at Village-Panari, Tehsil-Budhni, District-Sehore (MP). Application forwarded by SEAC by SEIAA vide letter no. 3194/SEIAA/15 dated: 21/01/2015.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village-Panari, Tehsil-Budhni, District-Sehore (MP) in 1.460 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 8077 dated 19/12/2014, that one more mine is operating / proposed within

500 meter radius around the said mine and the total lease area is 2.953 ha. PP has reported that the pit formed after mining shall be developed into a water body.

Presentation & Submissions made by the PP were discussed in the meeting. The EMS and other submissions made by the PP were found to be satisfactory and acceptable. Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. Hence, PP was asked to:-

- 1. Obtain comments of concerned DFO on the presence of scheduled animals and submit the same to SEAC.
- **12. Case No. 2409/2015** Smt. Parvati Bai Borasi W/o Shri Shriram Borasi, Railway Colony, Ghaspura, Khandwa (MP)-450001 Stone Quarry in an area of 1.60 ha. (15,000 cum/year) at VillageVeerpur Kundeshwar, Tehsil-Khandwa, District-Khandwa (MP)

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at VillageVeerpur Kundeshwar, Tehsil-Khandwa, District-Khandwa (MP) for Lease Area- 1.60 ha. The project requires prior EC before commencement of any activity at site.

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.

**13. Case No. – 859/2012** Shri Sanjeet Singh Keer, Keer Farms, Opp, Tapti Mills Road, Lalbagh Burhanpur Dist. Burhanpur, (M.P.) Rec. 21/01/15 Lease Area- 1.54 ha. Jainabad Metal stone Quarry Production (50,000 cubic meter per year) at Khasra No.- 234, 221/1, 233/2,3 Village Jainabad, Tehsil- Burhanpur, Distt.- Burhanpur (M.P.) (Called for the 114th, 117th, 119th & 124th dt. 13/03/13. No response from PP recd.) . Applications forwarded to SEAC by SEIAA vide letter no. 3187/SEIAA/15 dated: 19/01/2015 with mining plan.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village Jainabad, Tehsil- Burhanpur, Distt.-Burhanpur (M.P.). The project requires prior EC before commencement of any activity at site. PP has submitted a copy of approved Mining Plan and requisite information in the prescribed format duly verified by the Tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 32 dated 02/01/2015, that one mine is operating / proposed within 500 meter radius around the said mine and the total lease area is 3.54 ha.

Presentation & submissions made by the PP were discussed in the meeting. The maximum production capacity to be considered should be as per mining plan i.e. 30,000 cubic meters per year. The EMS and other submissions made by the PP were found to be satisfactory and acceptable. However, the PP has not furnished the details of expenditures to be incurred for the monitoring and other relevant environmental activities and thus was asked to furnish:-

- 1. The details of expenditures to be incurred for the monitoring and other relevant environmental activities in Environmental Management Plan.
- **14. Case No. 1144/2013** Shri Ramanjeet Singh Keer, Keer Mansion, Lalbagh Road, Burhanpur, (M.P.) Metal Stone Quarry at Khasra No- 110/1, 110/2, Village Jaisingpura, Dist- Burhanpur (M.P.) Lease Area- 0.79 ha., Capacity ó 50,000 Cum/Year. (Abs in 121, 124 meeting dated 13/03/13). Applications forwarded to SEAC by SEIAA vide letter no. 3276/SEIAA/15 dated: 27/01/2015 with mining plan.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village Village Jaisingpura, Dist-Burhanpur (M.P.) with lease Area- 0.79 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan and requisite information in the prescribed format duly verified by the DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 33 dated 02/01/2015, that one mine is operating / proposed within 500 meter radius around the said mine and the total lease area is 3.54 ha.

Presentation & submissions made by the PP were discussed in the meeting. The maximum production capacity to be considered should be as per mining plan i.e. 10,000 cubic meters per year. The EMS and other submissions made by the PP were found to be satisfactory and acceptable. However, Scrutiny of the document reveals that the certificate of Tehsildar is not produced by the PP.. Hence, PP was asked to:-

- 1. Obtain Tehsildar certificate and submit the same to SEAC.
- **15. Case No. 1354/2013** General Manager, MPRRDA, PIU Jhabua, Mojipada, Opp. Police Control Room, Gopal Colony Jhabua Distt. Jhabua (M.P.) Lease Area- 4.00 ha., Stone quarry at village-Limkhodra, TehsilJhabua, Distt- Jhabua (M.P) -

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at village-Limkhodra, TehsilJhabua, Distt- Jhabua (M.P) Lease Area- 4.00 ha. The project requires prior EC before commencement of any activity at site.

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. - 1355/2013** General Manager, MPRRDA, PIU Jhabua, Mojipada, Opp. Police Control Room, Gopal Colony Jhabua Distt. – Jhabua (M.P.) CF 127 Meeting dt. 25/04/13 Stone quarry at village-Balakhori, Tehsil-Thandla, Distt- Jhabua (M.P.) Lease Area-4.00 ha., - Last Chance

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at village-Balakhori, Tehsil-Thandla, Distt-Jhabua (M.P) Lease Area- 4.00 ha. The project requires prior EC before commencement of any activity at site.

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

**17. Case No. - 1356/2013** General Manager, MPRRDA, PIU Jhabua, Mojipada, Opp. Police Control Room, Gopal Colony Jhabua Distt. – Jhabua (M.P.) - Stone quarry at village-Bherupada, Tehsil-Badnawar, Distt- Dhar (M.P) Lease Area- 4.00 ha.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-396 at village-Bherupada, Tehsil-Badnawar, Distt- Dhar (M.P) Lease Area- 4.00 ha. The project requires prior EC before commencement of any activity at site.

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

**18. Case No. - 1357/2013** Shri Rajendra Singh Patel, Village - Khulri, Tehsil - Gadarwara, District - Narsinghpur, (M. P.) Sand/Bajra mining (Area - 4.20 ha) at Village - Khulri, TehsilGadarwara, District-Narsinghpur, (M.P.) - Last Chance

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village -Khulri, TehsilGadarwara, District-Narsinghpur,(M.P.) Lease Area- 4.20 ha. The project requires prior EC before commencement of any activity at site.

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.

**19. Case No. - 1451/2013** Shri. Gajendra Patil, Village- Boharda, Tehsil & District Burhanpur (M.P.) - Khadkod Road Metal Quarry at Village-Khadkod, Tehsil & Dist. Burhanpur (M.P.) Lease Area- 2.00 ha.,

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village-Khadkod, Tehsil & Dist. Burhanpur (M.P.) Lease Area- 2.00 ha. The project requires prior EC before commencement of any activity at site.

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.

**20.** Case No. 1462/2013 ó Smt. Taruna Chauhan W/o Shri Jitendra Singh Chauhan, R/o Ward No. – 7, Ishanagar Chauraha, Near Union Bank, Nowgaon, Distt. - Chhatarpur (M.P.) 471201 Stone (Boulder) Mine at Kh. No. ó 1/2/2, Village ó Mudwara, TehsilNowgaon, Distt. ó Chhatarpur (M.P.) Lease Area ó 2.0 Ha. Capacity ó 10,000 Cubic Meter/Year, Lease Period ó 10 Year. (Abs. 129 Meeting dt. 27/04/13). Applications forwarded by SEAC by SEIAA vide letter no. 2889/SEIAA/15 dated: 01/01/2015.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Kh. No. ó 1/2/2, Village ó Mudwara, TehsilNowgaon, Distt. ó Chhatarpur (M.P) for lease area ó 2.0 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 30 dated 07/01/2015, that seven mines are operating / proposed within 500 meter radius around the said mine with total area of 24.09 ha.

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

- 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. The mined out pits shall be developed into water body being appropriately fenced and with safe stairway.

- 3. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA
- 4. Transportation of material shall be done in covered vehicles.
- 5. Necessary consents shall be obtained from MPPCB and the air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- 6. Permission / NOC shall be obtained from Gram Panchayat for lifting water from the village resources and shall be furnished to MPPCB while obtaining necessary consents under the provisions of Air / Water consents.
- 7. Curtaining of site shall be done using appropriate media.
- 8. Production of stone boulder shall be as per the mining plan not exceeding 10,000 m<sup>3</sup>/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the area. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 12. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 13. 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.
- **21. Case No. 1491/2013** Shri Deep Singh Kushwaha, S/o Shri Sardar Singh, New Colony, NearNagar Palika Nowgaon, Nowgaon, Dist-Chhatarpur (M.P.) 2762 dt. 22-12-14, Rec. dt. 24/12/14 Stone Boulder quarry Lease Area 62.00 ha., at village Mudwara, Tehsil-Nowgaon, Chhatarpur (MP). Absent in 131st meeting dated 08/05/2013. Applications forwarded by SEAC by SEIAA vide letter no. 2752/SEIAA/15 dated: 22/12/2014.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at village Mudwara, Tehsil- Nowgaon, Chhatarpur (MP) for lease area ó 2.0 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 30 dated 07/01/2015, that seven mines are operating / proposed within 500 meter radius around the said mine with total area of 25.9 ha.

Committee decided to issue standard TOR to carry out EIA and prepare EMP, in view of huge mining in more than 25 hectare. Public Hearing shall be conducted as per the provisions of EIA Notification.

**22. Case No. – 1552/2013** - Shree Sai Mining Industry, V.C.Bunglow, South Civil Line Teh.-Pachpedi, Dist.-Jabalpur (M.P.) 482001 CF 148 dt. 28/08/14. PP Submit inf. Dt. 03/01/15. Stone/Boulder Quarry at Vill.-Chatua, Teh.-Anuppur, Dist.- Anuppur (M.P.) Lease Area 603.65 ha., Carry forwarded as from 6 148<sup>th</sup> Meeting of SEAC dated 28/08/2014.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at village Chatua, Teh.-Anuppur, Dist.- Anuppur (M.P.) for lease area 6 3.65 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1081 dated 31/10/2014, that no mines are operating / proposed within 500 meter radius around the said mine. A crusher is also proposed in the mining lease area.

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

- 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. The mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- 3. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA
- 4. Transportation of material shall be done in covered vehicles.
- 5. Necessary consents shall be obtained from MPPCB and the air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- 6. Permission / NOC shall be obtained from Gram Panchayat for lifting water from the village resources and shall be furnished to MPPCB while obtaining necessary consents under the provisions of Air / Water consents.
- 7. Curtaining of site shall be done using appropriate media.
- 8. Production of stone boulder shall be as per the mining plan not exceeding 39915 m<sup>3</sup>/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the area. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 12. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 13. 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.
- **23. Case No. 2413/2015** Shri Naved Khan S/o Shri Abdul Baheed Khan, Azaz Ward, Kandeli, Town & Dist-Narsinghpur (MP)-487001 Basalt Stone Quarry in an area of 1.00 ha. (5,700 cum/year) at Village-Barpani, Tehsil-Narsinghpur, District-

Narsinghpur (MP) . Application forwarded by SEAC by SEIAA vide letter no. 3459/SEIAA/15 dated: 05/02/2015.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village-Barpani, Tehsil-Narsinghpur, District-Narsinghpur (MP) 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. It was reported by the concerned Mining Officer of mining department vide letter no. 983 dated: 28/11/2014, that one mine is operating / proposed within 500 meter radius around the said mine and the total lease area is 2.01 ha.

Presentation & Submissions made by the PP were discussed in the meeting. The EMS and other submissions made by the PP were found to be satisfactory and acceptable. Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO in his letter has not commented on this issue. Hence, PP was asked to:-

- 1. Obtain comments of concerned DFO on the presence of scheduled animals and submit the same to SEAC.
- **24.** Case No. 2414/2015 Shri Akhtar Khan S/o Shri Babu Khan, Near Gupta Nursing Home, Sadar Bazar, Hoshangabad (MP)-461001- Soil Murrum Quarry in an area of 2.383 ha. (12,000 cum/year) at Village-Budhwara, Tehsil-Hoshangabad, District-Hoshangabad (MP). Applications forwarded by SEAC by SEIAA vide letter no. 3461/SEIAA/15 dated: 05/02/2015.

This is a case of mining of Soil Murrum Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village-Budhwara, Tehsil-Hoshangabad, District-Hoshangabad (MP) for lease area ó 2.383 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. It was reported by the concerned Mining Officer of mining department vide letter no. 1406 dated 04/10/2014, that no mine is operating / proposed within 500 meter radius around the said mine.

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

- 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 pollution control measures at site and in the brick-kiln have to be installed as per the recommendation of MPPCB.
- 5. Permission / NOC shall be obtained from Gram Panchayat for lifting water from the village resources and shall be furnished to MPPCB while obtaining necessary consents under the provisions of Air / Water consents.
- 6. Curtaining of site shall be done using appropriate media.
- 7. Production of Soil shall be as per the mining plan not exceeding 12,000 m<sup>3</sup>/Year and maximum average depth of pits shall not exceed 3 meters.
- 8. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 9. Transportation shall not be carried out through forest area.
- 10. Appropriate activities shall be taken up for social up-liftment of the area. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 11. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 12. The validity of the EC shall for one year be as per the provisions of EIA Notification subject to the following: Expansion or modernization in the project, entailing capacity addition with change in process and or technology and any change in product mix in proposed mining unit shall require a fresh Environment Clearance.
- **25. Case No. 2415/2015** Shri Narendra Singh, Authorized Persons, Shri Prabhat Kumar Pathak, C/o M/s Dilip Buildcon Ltd., Chuna Bhatti, Kolar Road, Bhopal (MP)-462016- SEIAA letter no. 3463- 64/SEIAA/ 15 dt. 05- 02-15 Stone Quarry in an area of 2.50 ha. (5,80,000 TPA) at VillageGhatahri, Tehsil-Ghatahri, District-Chhatarpur (MP).

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at VillageGhatahri, Tehsil-Ghatahri, District-Chhatarpur (MP) Lease Area- 2.50 ha. The project requires prior EC before commencement of any activity at site.

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.

**26.** Case No. - 2186/2014 Shri Sandeep Mohoad, M/s Shri Dutt Stone Crusher, PostMangurli, Tehsil-Bichua, Chhindwara (MP)-480105 Stone Quarry Lease Area 60.650 ha., at Khasra No. 6 29/6. Capacity 6(Old no. 29/4) Capacity - 5130 Cum/Year, Village-Munganpur, Tehsil-Bichua, District-Chhindwara (MP). Carry forward on the request of PP from SEAC 171 meeting dated 29/01/15.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village-Munganpur, Tehsil-Bichua, District-Chhindwara (MP) in 0.650 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. It was reported by the concerned Mining Officer of mining department vide letter no. 2790 dated: 05/11/2014, that no mine is operating / proposed within 500 meter radius around the said mine.

Presentation & Submissions made by the PP were discussed in the meeting. The EMS and other submissions made by the PP were found to be satisfactory and acceptable. Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO in his letter has not commented on this issue. Hence, PP was asked to:-

1. Obtain comments of concerned DFO on the presence of scheduled animals and submit the same to SEAC.

Meeting ended with thanks to the Chair and the Members.

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[Dr. Mohini Saxena, Member]

[Manohar K

[Dr. U.R. Singh]

[Shri K.P. Nyati, Member]

[Dr. M.P. Singh, Member]

Joshi, Member]

[Dr. Srinivasan K. Iyer, Member]

[Dr. Alok Mittal, Member]

[A.A. Mishra, Secretary]