The 175th meeting of the State Expert Appraisal Committee (SEAC) was held on 25th February, 2015 under the Chairmanship of Dr. R. B. Lal. The following members attended the meeting-

- 1. Dr. MohiniSaxena, Member
- 2. Shri K.P. Nyati, Member
- 3. Shri A.P. Srivastava, Member
- 4. Shri Manoj Pradhan, Member
- 5. Dr. Srinivasan Krishnan Iyer, Member
- 6. Shri Manohar K. Joshi, Member
- 7. Dr. U.R. Singh, Member
- 8. Dr. Alok Mittal, Member
- 9. Shri Rameshwar Maheshwari, Member
- 10. 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. – 1703/2013 Gwalior Development Authority, Gwalior, M.P. Through Chief Executive Officer, Shri S.K. Mishra, Vikas Bhawan, 1, Ravi Nagar, Gwalior (M.P.) 474002 Commercial Complex " Madhav Plaza " at Khasra No. – 756, Village – Lashkar, Tehsil - Huzrat Road, Lashkar, Distt. – Gwalior (M.P.) Total Built Up Area – 54,240 sq.mt. for residential area development and 3212.15 sq.mt. Plotted Area. Building Construction.

This is an area development project comprising Residential campus. Total built-up area proposed is 54,240 m2. The project is covered under the provisions of EIA Notification as item no. 8(a). Hence requires prior EC before commencement of activity at site. The application was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The salient features, EMP for construction as well as operational phase were presented by the PP before the committee.

After deliberations following observations/conclusions were made by the committee:

- Construction is reported to be completed hence violation of EIA notification is established and credible action against the PP is reported to be initiated by the concerned authority.
- Meanwhile, PP has moved to the Honø able High Court; Court directed SEIAA to consider the matter in the SEAC meeting dated 25/02/2015. Accordingly the case was placed in this meeting.
- Regarding development of green area it was observed that the same can not be taken up by the PP at this point of time as the project is already constructed at the site.
- Committee was of the view that PP should take up compensatory plantation on a land equivalent to 30% area of total plot area proposed in this project within Gwalior municipal limits. PP has agreed for the same.
- Committee asked the PP for submission of detailed plan for the above including details of land, plantation scheme and budget reserved for the same.
- An affidavit with undertaking shall be submitted in this context by the Project proponent.
- Committee shall plan for site visit to assess the acceptability of proposed mitigation and other aspects of the project. (Location of Bridge).
- 2. Case No. 944/2012 M/s Meera Stone Mine, Prop. Smt. Meera Divedi Village & Post-Bandhawabada, Tehsil- Sohagpur, Dist. Shahdol (M.P.) Pin 484001 Stone Boulder, Lease area- 0.607 ha. (1.50 Acre) Khasra No.- 718 in Vill.- Bandhwabada, Th.- Sohagpur, Distt. Shahdol (M. P.) Capacity 7000 MT/Year.

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.- 718 in Vill.- Bandhwabada*, *Th.-*

Sohagpur, Distt. - Shahdol (M. P.) in 0.607 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. 19 dated 14/08/2014, 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.

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

- 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 <u>back-filled</u>.
- 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.
- 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. Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 7000 MT/Year. The maximum average depth of pits shall not exceed 6 meters.
- 10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 11. Transportation shall not be carried out through forest area.
- 12. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 13. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 14. 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.
- 3. Case No. 2236/2014 Shri Kamal Singh S/o Shri Sekdiya Ji, Village-PratapFaliya, Tehsil-Jobat, District-Alirajpur (MP)-457990 Stone Quarry Lease Area –0.900 ha. at Khasra No. 122/1,122/2 & 125, Village-PratapFaliya, Tehsil-Jobat, District-Alirajpur (MP) Capacity –5700 Cum/Year.

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. – 2237/2014 Shri Ratanlal Kumawat, Village-Banjali, Tehsil-Ratlam, District-Ratlam (MP) Stone Quarry Lease Area –0.600 ha.at Khasra No. – 136/1/1/1, Village-Banjali, Tehsil-Ratlam, District-Ratlam (MP) Capacity - 5130 Cum/Year.

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. – 136/1/1/1, Village-Banjali, Tehsil-Ratlam, District-Ratlam (MP) in 0.600 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.676 dated 07/11/2014, that 17 more mines are operating / proposed within 500 meter radius around the said mine and total lease area is 16.9 Ha. PP has reported that the pit formed after mining shall be developed into a water body.

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:

- 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 <u>back-filled</u>.
- 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. Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 5130 m³/Year. The maximum average depth of pits shall not exceed 6 meters.
- 10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 11. Transportation shall not be carried out through forest area.
- 12. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 13. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 14. 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.
- **5. Case No. 2238/2014** Shri Hari Singh Raghuwanshi, Sultanpur, Tehsil-Sardarpur, District-Dhar (MP) Basalt Stone Quarry Lease Area –1.00 ha. at Khasra No. -1, Village-Khandwa, Tehsil-Dhar, District-Dhar (MP), Capacity -8550 Cum/Year.

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. -1, Village-Khandwa, Tehsil-Dhar,

District- Dhar (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. 1121 dated 20/11/2014, that 01 more mine is operating / proposed within 500 meter radius around the said mine and total lease area is 3.5 Ha. PP has reported that the pit formed after mining shall be developed into a water body. EMP to revised 7 submitted.

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 submit comments of concerned Forest Officer on this issue.

6. Case No. – 2239/2014 Smt. Sangeeta Sanodiya W/o Shri Suresh Kumar Sanodiya, Iswar Nagar Colony, Seoni (MP)-480661 Basalt Stone Quarry Lease Area –2.00 ha. at Khasra No. - 852, Village-Banki, Tehsil-Seoni, District- Seoni (MP) Capacity -6840 Cum/Year.

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. - 852, Village-Banki, Tehsil-Seoni, District- Seoni (MP)* in 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. It was reported by the concerned Mining Officer of mining department vide letter no. 2692 dated 17/11/2014, that 01 more mine is operating / proposed within 500 meter radius around the said mine and total lease area is 1.07 Ha. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area.

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 submit comments of concerned Forest Officer on this issue.

7. Case No. – 2240/2014 Shri Shubham Singh, Village-Khekhada, Tehsil-Singrauli, District- Singrauli (MP) Basalt Stone Quarry Lease Area –0.810ha. at Khasra No. - 544, Village-Khekhada, Tehsil-Singrauli, District- Singrauli (MP) Capacity -11970Cum/Year.

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. - 544*, *Village-Khekhada, Tehsil-Singrauli, District- Singrauli (MP)* in 0.810 ha. The project requires prior EC before commencement of any activity at site. Mining is proposed for limited period of 03 years only.

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. 1286 dated 04/09/2014, 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.

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:

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 <u>back-filled</u>.
- 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. Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 11970 m3 / Y. The maximum average depth of pits shall not exceed 6 meters.
- 10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 11. Transportation shall not be carried out through forest area.
- 12. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 13. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 14. The validity of the EC shall be for 03 years only as proposed by the PP.
- 15. Crusher not allowed at site.
- **8. Case No. 1450/2013** Mr. Yogendra Singh Yadav, Village-Ajawara, Tehsil-Kolaras, District-Shivpuri, (M.P.) 473770 E.C. to proposed stone mining (4.00 ha) project at village Kulhadi, Tehsil- Kolaras, District-Shivpuri, (M.P.) Capacity Cum/Year. (Absent in 131st meeting dated 08/05/2013)- Mine Plan recd from SEIAA.

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 Kulhadi*, *Tehsil- Kolaras*, *District-Shivpuri*, (M.P.) in 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. It was reported by the concerned Mining Officer of mining department vide letter no. 1177 dated 27/08/14 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. Crusher is proposed in the lease area. In view of shape of the lease area production of 10000 m3 / Year can be allowed with depth restriction of 6 meters. PP is required to submit response to the following issues:

- > 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 submit comments of concerned Forest Officer on this issue.
- ➤ Conceptual Plan including post-mining measures.
- ➤ Written undertaking for a maximum production capacity not exceeding 10000 m3/Year and maximum average depth of all the pits shall not exceeding 6 meters as suggested by the PP.
- 9. Case No. 2241/2014 M/s Shiv Shakti Associates (Partner Shri Sanjeev Kumar Singh), Village-Khekhada, Tehsil-Singrauli, District- Singrauli (MP)-486661Sand Quarry

Lease Area-6.00 ha., at Khasra no. – 54, Village - Rehi, Tehsil-Chitrangi, District- Singrauli (MP), Capacity- 145530 Cu.mt./Year **Lease Period** – **5 Year.**

This is a case of mining of sand from river. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra no.* – 54, *Village - Rehi, Tehsil-Chitrangi, District- Singrauli (MP)* in 6.00 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. It was reported by the concerned Mining Officer of mining department vide letter no. 1642 dated 18/11/2014, that no mine is operating / proposed within 1000 meter from the peripheries of the said mine.

After deliberations PP was asked to submit the evacuation plan for the sand from site up to the main road. The same was submitted and shown by the PP in the meeting itself. Based on the submissions and the presentation made by the PP the <u>case was recommended for grant of prior EC subject to the following conditions:</u>

- 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.
- 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. Abstraction of sand shall be as per the approved Mining Scheme but not exceeding 145530 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 region through the -Gram Panchayatø
- 18. EC will be valid for mine lease period subject to a ceiling of 5 years.
- 10. Case No. 2242/2014 Shri Maksud Ali S/o Shri Wahid Ali, Resi- Bus Stand Manawar, Tehsil- Manawar, Distt. Dhar (MP)- 454446 Basalt Stone Quarry Lease Area –

2.00 ha., at Khasra No.–1, Village -Manawar, Tehsil- Manawar, District- Dhar (MP) Capacity - 12300 Cu.mt./Year,

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.-1, Village -Manawar, Tehsil-Manawar, District-Dhar (MP)* in 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. It was reported by the concerned Mining Officer of mining department vide letter no2000dated 19/11/2014, that 08 more mines are operating / proposed within 500 meter radius around the said mine and total lease area is 22.861 Ha. PP has reported that the pit formed after mining shall be developed into a water body.

- 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.
- 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.
- 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. Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 12300 m³/Year. Average maximum depth of all the pits shall not exceed 6 meters.
- 10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 11. Transportation shall not be carried out through forest area.
- 12. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 13. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 14. 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.
- 11. Case No. 2243/2014 Shri Kamal Singh S/o Shri Sekdiya Ji, Village Pratapfaliya, Tehsil- Jobat, District- Alirajpur (MP) 457990 Stone Quarry Lease Area –1.00 ha., at Khasra No.—121,128 &129, Village -Pratapfaliya, Tehsil- Jobat, District- Alirajpur (MP) Capacity- 8850 Cu.mt./Year,

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.

12. Case No. – 2244/2014 Shri Bharat Singh Raghuvanshi S/o Shri Bheru Singh Raghuvanshi, Village -Bardari, Tehsil- &, District- Dhar (MP) 454001 Khandwa Basalt Stone & Murram Quarry Lease Area – 3.20 ha., at Khasra No. – Part of 1 & 414, Vill-Khandwa, Tehsil-Dhar, District- Dhar (MP) Capacity-(Basalt) 39140 Cu.mt./Year & Murram-4605 Cu.mt./Year.

This is a case of mining of stone bolder & murrum. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.— Part of 1 & 414, Vill-Khandwa, Tehsil-Dhar, District-Dhar (MP) in 3.20 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 no10200 dated 26/11/2014, that 06 more mines are operating / proposed within 500 meter radius around the said mine and total lease area is 14.462 Ha. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area.

- 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.
- 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. Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 39140 m³/Year and production of murrum not exceeding 4605 m³/Year. Average maximum depth of all the pits shall not exceed 6 meters.
- 10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 11. Transportation shall not be carried out through forest area.
- 12. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 13. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.

- 14. 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.
- **13.** Case No. 844/2012 Shri Sanjay Kumar Jain S/o Shri Jawaharlal Jain, Tilak Ward, Devri, Dist Sagar (MP) E. C. for approval of Lease Area 03.99 Hectares Stone/Boulder Quarry at Vill. Chhevla, Teh.-Devri, Dist.-Sagar (M.P) Capacity- 14250 Cu.mt./Year & Murram-4605 Cu.mt./Year

This is a case of mining of stone bolder & murrum. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Vill. Chhevla, Teh.-Devri*, *Dist.-Sagar (M.P)* in 3.99 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. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area.

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 submit comments of concerned Forest Officer on this issue.

14. Case No. – 2245/2014 Shri Surendra Vijayvargiya S/o Shri H.C. Vijayvargiya, Naka No. 3, District-Rajgarh (MP)-465661 Stone Quarry Lease Area-1.00 ha. at KhasraNo.-810, Village-Rajgarh, Tehsil-Rajgarh, District-Rajgarh (MP) Capacity-9000Cu.mt./Year,

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.

15. Case No. – 2246/2014 Shri Mahendra Singh S/o Shri Gopal Singh, Village-Mullani, Post-Ganwakheda, Tehsil-Ashta, Dist-Sehore (MP)- 466001 Basalt Stone Quarry Lease Area –2.00 ha. at Khasra No.-359/1, Village-Loraskhurd, Tehsil-Ashta, District-Sehore (MP) Capacity - 10,000 Cu.mt./Year,

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.-359/1, Village-Loraskhurd, Tehsil-Ashta, District-Sehore (MP) in 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP informed that a revised application for production capacity of 18000~m3 / Year has been submitted to SEIAA along with the mining Plan for the same. The above submissions from PP have not yet been received at SEAC hence the case was deferred till receipt of the same from SEIAA.

16. Case No. – 2247/2014 Shri Rajendra Singh Kiledar, Bajar Chowk, Bhaisdehi, Betul (MP)-460220 Basalt Stone Quarry Lease Area –0.900 ha. at Khasra No.–318/2, Village-Nagarkot, Tehsil-Multai, District-Betul (MP) Capacity-8550 Cu.mt./Year,

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.

17. Case No. – 2248/2014 Shri Prabhat Kumar Pathak, M/s Dilip Buildcon Ltd., Chuna Bhatti, Kolar Road, Bhopal (MP)-462016 Stone Boulder Quarry Lease Area –2.080 ha. at Khasra No. –243, 247, Village-Paladwar, Tehsil-Pushprajgarh, District-Anuppur (MP) Capacity – 64015 Cu.mt./Year.

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. –243, 247, Village-Paladwar, Tehsil-Pushprajgarh, District-Anuppur (MP) in 2.080 ha. The project requires prior EC before commencement of any activity at site. The PP has been issued letter of intent for a temporary permit for one year only.

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. ---- dated ------, that ---- 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. Crusher is proposed in the lease area.

- 1. Fencing shall be developed all around the lease boundary.
- 2. Village road shall be repaired in consultation with Gram Sabha.
- 3. 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.
- 4. The mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- 6. Transportation of material shall be done in covered vehicles.
- 7. 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.
- 8. 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.
- 9. Curtaining of site shall be done using appropriate media.
- Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 11. Production of stone boulder shall be as per the mining plan not exceeding 64015 m³/Year. Average maximum depth of all the pits shall not exceed 6 meters.
- 12. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 13. Transportation shall not be carried out through forest area.
- 14. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 15. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 16. The validity of the EC shall be for one year only i.e. up to the lease period (period of the Temporary Permit).
 - (File to be forwarded after receipt of letter from Mining Officer on leases in 500 meter radius.)

18. Case No. – 2249/2014 Shri Prabhat Kumar Pathak, M/s Dilip Buildcon Ltd., Chuna Bhatti, Kolar Road, Bhopal (MP)-462016 Stone Boulder Quarry Lease Area –3.00 ha at Khasra No.–243,247, Village-Tarang, Tehsil-Pushprajgarh, District-Anuppur (MP) Capacity- 64,222 Cu.mt./Year.

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.–243,247, Village-Tarang, Tehsil-Pushprajgarh, District-Anuppur (MP) in 3.00 ha. The project requires prior EC before commencement of any activity at site. The PP has been issued letter of intent for a temporary permit for one year only.

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. 10194 dated 26/11/2014, that 04 more mine is operating / proposed within 500 meter radius around the said mine and total lease area is 17.0 Ha. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area.

- 1. Fencing shall be developed all around the lease boundary.
- 2. Village road shall be repaired in consultation with Gram Sabha.
- 3. 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.
- 4. The mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- 5. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- 6. Transportation of material shall be done in covered vehicles.
- 7. 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.
- 8. 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.
- 9. Curtaining of site shall be done using appropriate media.
- 10. Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 11. Production of stone boulder shall be as per the mining plan not exceeding *64,222 m3* / Year. Average maximum depth of all the pits shall not exceed 6 meters.
- 12. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 13. Transportation shall not be carried out through forest area.
- 14. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 15. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 16. The validity of the EC shall be for one year only i.e. up to the lease period (period of the Temporary Permit).
 - (File to be forwarded after receipt of letter from Mining Officer on leases in 500 meter radius.)

19. Case No. – 2250/2014 Shri Rajesh Agrawal S/o Shri Kalyad Malji, 102, Jankinagar, Aakashganga Apartment, Teh & Dist-Indore (MP)-452013 Kalyansi Khedi Basalt Stone & Murram Quarry Lease Area –3.00 ha., at Khasra No.–166/5/4, Village-Kalyansi Khedi, Tehsil-Dhar, District-Dhar (MP) Capacity-32134Cu.mt./Year,

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.–166/5/4, Village- Kalyansi Khedi, Tehsil-Dhar, District-Dhar (MP)* in 3.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 10194 dated 26/11/14, that 04 more mines are operating / proposed within 500 meter radius around the said mine with total lease area of 16.0 Ha. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area.

- 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.
- 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.
- Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 32134 m³/Year. Average maximum depth of all the pits shall not exceed 6 meters.
- 10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 11. Transportation shall not be carried out through forest area.
- 12. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 13. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 14. 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.
- **20.** Case No. 2251/2014 Shri Rajesh Khare S/o Shri Gammulal Khare, Vill-Dhannad, Teh-Depalpur, Dist-Indore (MP)-453001 Kheda Stone Quarry Lease Area –3.00

ha. at Khasra No.–1021, Village-Kheda, Tehsil-Dhar, District-Dhar (MP) Capacity - 6300Cu.mt./Year,

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.

21. Case No. – 2252/2014 Shri Mohammad Shafi S/o Shri Akram Kha, Vill-Sagore, Teh-Dharampuri, Dist-Dhar (MP)-454552 Kheda Stone Quarry Lease Area - 4.00 ha., at Khasra No.-753, Village-Kheda, Tehsil-Dhar, District-Dhar (MP) Capacity-10,000Cu.mt./Year,

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.

22. Case No. – 2253/2014 Shri Shailendra Parihar S/o Shri Devendra Parihar, 78, Jawahar Nagar, Neemuch (MP)-458441 Alhed Stone Quarry Lease Area –0.94ha., at Khasra No. –848/1, Village-Alhed, Tehsil-Manasa, District-Neemuch (MP) Capacity- 6000 Cu.mt./Year,

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. –848/1, Village-Alhed, Tehsil-Manasa, District-Neemuch (MP) in 0.94 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. 1576 dated 19/12/14, that 13 more mines are operating / proposed within 500 meter radius around the said mine with total lease area of 24.873. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area.

- 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. Garland drains and check-dams shall be constructed considering the slopes of the lease area
- 9. Production of stone boulder shall be as per the mining plan not exceeding 6000 m³/Year. Average maximum depth of all the pits shall not exceed 6 meters.
- 10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 11. Transportation shall not be carried out through forest area.
- 12. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 13. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 14. 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. 1485/2013 M/s Mahakal Stone Crusher, Prop.Shri Satya Narayan Agarwal, 82, Arvind Nagar, Ujjain (M.P.) Pin-456001 E.C. for Mining of Stone. Lease area 2.20 ha, in Vill- Nazarpur, Teh Ghatiya, Dist. Ujjain (M.P.) Capacity- Cu.mt./Year, absent in 131st meeting dated 08/05/2013.

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.

24. Case No. - 909/2012 Shri Ajay Kumar JainTilakward, Devri, Distt- Sagar (M.P.) Stone Boulder Quarry Lease Area -3.99 ha., at Khasra No. - 109, Vill. Chhevla, Teh. Devri, Dist- Sagar (M.P.), Capacity - 14250 Cum/Year,

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *Khasra No.* – 109, Vill. Chhevla, Teh. Devri, Dist-Sagar (M.P.) in 3.99 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

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. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area.

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 submit comments of concerned Forest Officer on this issue.

25. Case No. – 2254/2014 Shri Sanjay Singh Rathore S/o Shri Dhananjay Singh Rathore, 507, Satyam Residency, Satyadev Nagar, Gandhi Road, Gwalior (MP)-284001Stone Quarry Lease Area –1.00 ha., at Khasra No.1220 at Village-Salon-A, Tehsil-Bhander, District-Datia (MP) Capacity-15,000 cum/year.

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.1220 at Village-Salon-A, Tehsil-Bhander, District-Datia (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. 371 dated 10/11/2014, 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. Crusher is proposed in the lease area.

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:

- 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. Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 15000 m³/Year. Average maximum depth of all the pits shall not exceed 6 meters.
- 10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 11. Transportation shall not be carried out through forest area.
- 12. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 13. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 14. 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.

26. Case No. – 2255/2014 Shri Radheshyam Patidar S/o Shri Shankar Lal Patidar, Village-Borlay, Tehsil-Barwani, District-Barwani (MP)-451551 Borlay Stone (Gitti) Quarry Lease Area – 2.00 ha., at Khasra No.390/7 Village-Borlay, Tehsil-Barwani, District-Barwani (MP) Capacity-10,000cum/year.

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.390/7 Village-Borlay, Tehsil-Barwani, District-Barwani (MP) in 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. It was reported by the concerned Mining Officer of mining department vide letter no. 912 dated 21/11/14, that 02 more mines are operating / proposed within 500 meter radius around the said mine with total lease area of 3.0 Ha. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area.

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:

- 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.
- Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 10000 m³/Year. Average maximum depth of all the pits shall not exceed 6 meters.
- 10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 11. Transportation shall not be carried out through forest area.
- 12. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 13. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 14. 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.
- **27.** Case No. 2256/2014 Shri Devi Prasad Sonania S/o Shri Haricharan Sonania, Village-Aranyakala, Tehsil-Kalapipal, Dist-Shajapur (MP)-466331 Aranyakala Stone Quarry Lease Area 1.00 ha., at Khasra No.2742/3 Village-Aranyakala, Tehsil-Kalapipal, Dist-Shajapur (MP) Capacity-15,000 cum/year.

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.2742/3 Village-Aranyakala, Tehsil-Kalapipal, Dist-Shajapur (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. 743 dated 30/10/14, 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. Crusher is proposed in the lease area.

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:

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.
- Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 15000 m³/Year. Average maximum depth of all the pits shall not exceed 6 meters.
- 10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 11. Transportation shall not be carried out through forest area.
- 12. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 13. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 14. 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.
- **28. Case No. 2257/2014** M/s Jay Pavagarh Maa Stone Crusher, Manasa, 78, Jawahar Nagar, Neemuch (MP)-458441Khetpalya Stone Quarry Lease Area 2.25 ha., at KhasraNo.–427, Village-Khetpalya, Tehsil-Manasa, District-Neemuch (MP) Capacity-15.000Cu.mt./Year.

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 KhasraNo.-427*, *Village-Khetpalya*, *Tehsil-Manasa*, *District-Neemuch (MP) in* 2.25 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.1577 dated 19/12/2014, 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. Crusher is proposed in the lease area.

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:

 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. Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 15000 m³/Year. Average maximum depth of all the pits shall not exceed 06 meters.
- 10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 11. Transportation shall not be carried out through forest area.
- 12. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 13. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 14. 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.

29. Case No. – 2258/2014 Shri Ravi Sahu S/o Shri Premchand Sahu, Mahaveer Ward, Multai, Betul (MP) Basalt Stone Quarry Lease Area – 0.600 ha., at Khasra No.–12/1, Village-Chothiya, Tehsil-Multai, District-Betul (MP) Capacity-4560Cu.mt./Year,

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.-12/1, Village-Chothiya, Tehsil-Multai, District-Betul (MP)* in 0.600 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. 711 dated 18/11/2014, that 01 more mine is operating / proposed within 500 meter radius around the said mine with total lease area of 1.003 Ha. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area.

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 submit comments of concerned Forest Officer on this issue.

30. Case No. – 2259/2014 Shri Sumat Kumar Jain, Moti Nagar Ward, Sagar (MP) Basalt Stone Quarry Lease Area – 2.00 ha., at Khasra No.–98, Village-Badtuma, Tehsil-Sagar, District-Sagar (MP) Capacity- 11400Cu.mt./Year,

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.-98*, *Village-Badtuma*, *Tehsil-Sagar*, *District-Sagar* (MP) in 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. It was reported by the concerned Mining Officer of mining department vide letter no. 101dated 07/02/2015, that 01 moe mine is operating / proposed within 500 meter radius around the said mine with total lease area of 2 Ha. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area.

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 submit comments of concerned Forest Officer on this issue.

31. Case No. – 2260/2014 Shri Milan Kumar Maheshwari, 279, Mahatma Gandhi Marg, Alirajpur (MP)-457887 Marble Quarry Lease Area –2.60 ha., at Khasra No. –707, Capacity-7200Cu.mt./Year, Village-Tokariya Jhiran, Tehsil-Jobat, District-Alirajpur (MP)

This is a case of mining of marble khanda. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. –707, Village-Tokariya Jhiran, Tehsil-Jobat, District-Alirajpur (MP) in 2.60 ha. The project requires prior EC before commencement of any activity at site. It was informed by the PP that the quarry consists only fragmented marble and block mining is not proposed. The stone shall be excavated as lumps (Khandas).

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.1407 dated 27/08/14, 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. Crusher is proposed in the lease area.

- 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.
- 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. Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 7200m³/Year. Average maximum depth of all the pits shall not exceed 18 meters.
- 10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 11. Transportation shall not be carried out through forest area.

- 12. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 13. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 14. 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.
- **32. Case No. 2261/2014** Shri Pramod Kumar Singh S/o Shri Harish Chandra Singh, Village-Nado, Post-Mada, Tehsil-Mada, Singrauli (MP)-486889Murum Quarry Lease Area 1.230 ha., at Khasra No.–992, Village-Koyalkunth, Tehsil-Mada, District-Singrauli (MP) Capacity-10.395Cu.mt./Year.

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.–992*, *Village-Koyalkunth*, *Tehsil-Mada*, *District-Singrauli (MP)* in 1.230 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. 1236 dated 30/08/2014, 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. Crusher is proposed in the lease area.

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 submit comments of concerned Forest Officer on this issue.

33. Case No. – 2262/2014 Shri Rizwan Jumma, Mata Mandir, Lalbagh, Chhindwara (MP) Stone Quarry Lease Area – 2.00 ha., at Khasra No.–125, Village-Jhanda, Tehsil-Chhindwara, District-Chhindwara (MP) Capacity-11400Cu.mt./Year,

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.-125*, *Village-Jhanda*, *Tehsil-Chhindwara*, *District- Chhindwara* (*MP*) in 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. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area.

- > 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 submit comments of concerned Forest Officer on this issue.
- The letter issued by the Tehsildar was not clear hence PP is required to get the same duly verified with original letter and re-submit.
- **34.** Case No. 2263/2014 Shri Prakash Chandra Patidar, Properitor, M/s Mahaveer Stone Crusher, Village-Parvaliya, Tehsil-Thandala, District-Jhabua (MP) Basalt Stone Quarry Lease Area –1.50 ha., at Khasra No. –05, 11, 13, Village-Beed Mahudipada, Tehsil-Meghnagar, District-Jhabua (MP) Capacity-5700Cu.mt./Year.

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.

35. Case No. – 2264/2014 Shri Pradeep Rajoriya S/o Shri Roopnarayan Rajoriya, Bhagat Singh Ward, Sagar (MP)-470001 Basalt Stone Quarry Lease Area – 1.00 ha., at Khasra No. –146/1, Village-Ratona, Tehsil-Sagar, District- Sagar (MP) Capacity-893Cu.mt./Year.

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. –146/1, Village-Ratona, Tehsil-Sagar, District- Sagar (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.133 dated 19/02/15, that 03 more mines are operating / proposed within 500 meter radius around the said mine with total lease area of 4 Ha. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area.

- 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.
- 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.
- 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. Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 893 m³/Year. Average maximum depth of all the pits shall not exceed 15 meters.
- 10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 11. Transportation shall not be carried out through forest area.
- 12. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 13. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 14. 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.

36. Case No. – 2265/2014 Shri Anil Kha S/o Shri Bashir Kha Mev, Village-Kotdi, Post-Mandawai, Tehsil-Taal, District- Ratlam (MP)Basalt Stone Quarry Lease Area – 2.00 ha., . at Khasra No.–147, Village-Abupura, Tehsil-Taal, District- Ratlam (MP) Capacity-11,400Cu.mt./Year.

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.-147*, *Village-Abupura*, *Tehsil-Taal*, *District- Ratlam (MP)* in 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. It was reported by the concerned Mining Officer of mining department vide letter no. 672 dated 07/11/2014, that 01 more mine is operating / proposed within 500 meter radius around the said mine with total lease area of 4.00 Ha. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area.

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 submit comments of concerned Forest Officer on this issue.

Discussion on the visit report

Case No. – 1990/2014 Smt. Jaya W/o Late Shri Prashant Yadav, 180, Abdalpura, Ujjain (MP)-456001 Stone (Gitti) Quarry Lease Area – 4.00 ha., at Khasra No. -192, Village-Jalakhedi, Tehsil-Ujjain, District-Ujjain (MP) Capacity – 30000 Cubic mt./Year.

The case was discussed in the 164th meeting dated 07/01/2015. 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. -192, Village-Jalakhedi, Tehsil-Ujjain, District-Ujjain (MP) in 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. It was reported by the concerned Mining Officer of mining department vide letter no. 574 dated 26/09/2014, that 10 more mines are operating / proposed within 500 meter radius around the said mine and the total lease area of all the mines including this mine is 23.5 ha. PP has reported that the pit formed after mining shall be developed into a water body.

After deliberations committee decided to visit the site in view of following:

- A group of 11 mines with total lease area of 23.5 ha are proposed / operating within 500 meter radius, as a result the area expected to be under cumulative impact when all the crushers are operational. Hence, there is a need of a common EMP for the region based on the nearby land-use.
- ➤ Based on the present scenario of the region and the nearby sensitive receptors decision in the matter shall be taken after the site visit.

The visit was conducted by the sub-committee comprising Shri K.P. Nyati, Member (SEAC) and Shri Manohar K. Joshi, Member (SEAC). The report was placed & discussed before the committee in this meeting. The detailed visit report is enclosed as Annexure-1. Based on the submissions of the PP and the recommendations of the visiting team the case was recommended for grant of prior EC subject to the following special conditions:

- 1. Garland drain and catch pit should be provided all around the mining area to trap the surface run-
- 2. Water sprinklers shall be provided on the accumulated crusher dust to avoid fugitive emissions.

- 3. Three meters tall wind-breaking walls to be constructed on both sides of the crusher.
- 4. Safety measures should be provided (such as fencing etc) around the mined out pits.
- 5. 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.
- 6. The mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- 7. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- 8. Transportation of material shall be done in covered vehicles.
- 9. 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.
- 10. 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.
- 11. Curtaining of site shall be done using appropriate media.
- 12. Garland drains and check-dams shall be constructed considering the slopes of the lease area.
- 13. Production of stone boulder shall be as per the mining plan not exceeding 40000 m³/Year. Average maximum depth of all the pits shall not exceed 06 meters.
- 14. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Peripheral plantation shall be carried out in the first year itself.
- 15. Transportation shall not be carried out through forest area.
- 16. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 17. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 18. The validity of the EC shall be as per the provisions of EIA Notification subject to the following: Expansion or modernization in the project, entailing capacity addition with change in process and or technology and any change in product mix in proposed mining unit shall require a fresh Environment Clearance.

Meeting ended with thanks to the Chair and the Members.

[R.B. Lal, Chairman] [Dr. U.R. Singh, Member]	[A.P. Srivastava, Member]		[Dr. Mohini Saxena, Member]	
	[K.P. Nyati Member]	[Manoj] Member	Pradhan, l	Dr. Alok Mittal, Member]

[Manohar K. Joshi, Member] [A.A. Mishra, Secretary] [Dr. Srinivasan K. Iyer, Member]