The 177th meeting of the State Expert Appraisal Committee (SEAC) was held on 23rd March, 2015 under the Chairmanship of Dr. R. B. Lal. The following members attended the meeting-

- 1. Dr. Mohini Saxena, Member
- 2. Shri A.P. Srivastava, Member
- 3. Shri Manoj Pradhan, Member
- 4. Dr. Srinivasan Krishnan Iyer, Member
- 5. Dr. U.R. Singh, Member
- 6. Dr M.P. Singh, Member
- 7. Dr. Alok Mittal, Member
- 8. 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:

Confirmation of the minutes of 172nd, 173rd, 174th, 175th and 176th meetings dated 23rd to 27th February 2015 - minutes of 172nd, 173rd, 174th, 175th and 176th meetings dated 23rd to 27th February 2015 were discussed and finalized in the meeting.

 Case No. – 2266/2014 Shri Parminder Singh, Niranjan Ward Kareli, Distt. Narsinghpur (MP) (M-9229228268) Basalt Stone Quarry Lease Area – 2.00 ha., at Khasra No.-128, Lease Period Ten Year at Village-Saleya Dube, Tehsil-Devri, District-Sagar (MP), Capacity 62,850 Cubic mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2727/SEIAA/14 dated: 19/12/2014

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 Khasra No.-128, Village-Saleya Dube, Tehsil-Devri, District-Sagar (MP) in 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 monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

2. Case No. – 2267/2014 Shri Rizwan Jumma, Mata Mandir Lalbagh Tehsil – Chhindwara, Distt. Chhindwara (MP)- (M-9229228268) Stone Quarry Lease Area – 1.685 ha., at Khasra No.-41/1 at Village ó Jhanda, Tehsil ó Chhindwara, Distt. Chhindwara (MP), Capacity ó 11,400 Cubic mt./Year. Application forwarded to SEAC by SEIAA vide letter no. 2729/SEIAA/14 dated: 19/12/2014

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 Khasra No.-41/1 at Village ó Jhanda, Tehsil ó Chhindwara, Distt. Chhindwara (MP) in 1.685 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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 116 dated 24/02/2015 that no mine is operating / proposed within 500 meter radius around the said mine. PP has reported that the site has a hilly terrain and pit will be formed after mining. The pit shall be developed into a water body.

After deliberation PP was asked to submit following:

- 1. Detailed plantation scheme including names of plant species and budget for the same.
- 2. Socio-economic activity wise revised and enhanced budget.
- 3. Water requirement with source and necessary permission / consent from the competent authority.

3. Case No. – 2268/2014 Shri Prafulla Trivedi S/o Shri Satyen Trivedi, Vill. Pipanrayanwar Tehsil – Sounsar, Distt. Chhindwara (MP)-480106 (M – 9229228268) Basalt Stone Quarry Lease Area – 2.00 ha., at Khasra No.-119/1 to 3, Lease Period Ten Year at Village- Saikheda, Tehsil ó Sounsar, Distt. Chhindwara ó 480 106 (MP), Capacity ó19950 Cubic mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2731/SEIAA/14 dated: 19/12/2014

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 Khasra No.-119/1 to 3, Lease Period Ten Year at Village-Saikheda, Tehsil ó Sounsar, Distt. Chhindwara ó 480 106 (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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 09 Dated: dated 05/01/2015, that One more mine is operating / proposed within 500 meter radius around the said mine and the total lease area is 3.0 ha. PP has reported that the site is flat & undulating and pit formed after mining shall be developed into a water body.

- 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 19950 m³/Year and maximum average depth of pits shall not exceed 06 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.
- 4. Case No. 2269/2014 M/s. D.S. and Company Devendra Singh S/o Shri Shivchanran Singh, Village- Rampura Post Fathepur, Distt. Karouli Raj. 322241 (M 9893064650) Sand Mine Lease Area 5.00 ha., at Khasra No. 752 at Village ó Karsuraja, Tehsil ó Mada, Distt. Singrauli (MP), Capacity ó1,47,000 Cubic mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2733/SEIAA/14 dated: 19/12/2014

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 Khasra No. 752 at Village ó Karsuraja, Tehsil ó Mada, Distt. Singrauli (MP), in 5.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site 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. 1858 Dated: 27/02/2014 that no mine is operating / proposed within 500 meter radius around the said mine.

Scrutiny of the papers revealed that the PP has made incomplete and incorrect submission hence the case was deferred till all the essential documents are received at SEAC through SEIAA.

5. Case No. - 2270/2014 Shri Dinesh Kharpuse, MU Post - Goni, TH - Bichua, Distt. Chhindwara (MP)- (M-9229228268 Stone Quarry Lease Area - 2.00 ha, at Khasra No.-7/1, Village- Loharbatri, Teh. Bichua, Distt. Chhindwara (MP) Capacity ó14250 Cubic mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2735/SEIAA/14 dated: 19/12/2014

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 Khasra No.-7/1, Village- Loharbatri, Teh. Bichua, Distt. 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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1203 dated 20/03/2015, 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.

- 1. Crusher shall not be installed in the lease area.
- 2. 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.
- 3. 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
- 5. Transportation of material shall be done in covered vehicles.
- 6. Necessary consents shall be obtained from MPPCB and the air pollution control measures have to be installed as per the recommendation of MPPCB.
- 7. 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.
- 8. Curtaining of site shall be done using appropriate media.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 14250 m³/Year and maximum average depth of 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.
- 11. Transportation shall not be carried out through forest area.

- 12. Appropriate activities shall be taken up for social up-liftment of the area. 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.
- 6. Case No. 2271/2014 Shri Jayram Jat S/o Shri Ramniwas Jat, Dhakad Mohaolla, Village Jiyagaon, Tehsil Khategaon, Distt. Dewas (MP) (9754333238) Stone Deposit Lease Area 1.0 ha., Lease Period Ten Year at Khasra No.-618/2, 618/3, 618/4 at Village ó Jiyagaon, Tehsil ó Khategaon, Distt. Dewas (MP) Capacity ó 12500 Cubic mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2737/SEIAA/14 dated: 19/12/2014

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 Khasra No.-337 at Village ó Jiyagaon, Tehsil ó Khategaon, Distt. Dewas (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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1723 dated 11/11/2014, that 02 more mines are operating / proposed within 500 meter radius around the said mine and the total lease area is 3.2 ha. PP has reported that the pit formed after mining shall be developed into a water body. The production capacity shall be restricted to 10000 m3 / Year in view if size and shape of the lease area so as to achieve environmentally sustainable mining

- 1. Crusher shall not be installed in the lease area.
- 2. 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.
- 3. The mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- 4. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA
- 5. Transportation of material shall be done in covered vehicles.
- 6. Necessary consents shall be obtained from MPPCB and the air pollution control measures have to be installed as per the recommendation of MPPCB.
- 7. 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.
- 8. Curtaining of site shall be done using appropriate media.
- 9. Production of stone boulder shall be as per the mining plan not exceeding 10000 m³/Year and maximum average depth of 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.
- 11. Transportation shall not be carried out through forest area.
- 12. Appropriate activities shall be taken up for social up-liftment of the area. 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.
- 7. Case No. 2272/2014 Shri Azad Kumar Jain, Prop., M/s Badkul Enterprises, Village-Basahari, Tehsil-Khurai, Dist-Sagar (MP) (M- 9229228268) Basalt Stone Quarry Lease Area 1.210 ha., at Khasra No. ó 964, Village-Basahari, Tehsil Khurai, Dist-Sagar, Capacity-11,400 Cu.mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2727/SEIAA/14 dated: 19/12/2014

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 Khasra No.-128, Village-Saleya Dube, Tehsil-Devri, District-Sagar (MP) in 1.210 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. 843 dated 10/12/2014, that 12 more mines are operating / proposed within 500 meter radius around the said mine and total mining lease area is 24.26 Ha. PP has reported that the pit formed after mining shall be developed into a water body.

Decision on the matter shall be taken after obtaining comments from Dr. Manoj Pradhan, Mermber and Shri A.P. Shrivastava, Member, on the field visits conducted by them.

8. Case No. – 2273/2014 M/s Bridge and Roof Company (India), Hall Mukaam-Cheechli, Tehsil-Gadarwara, District-Narsinghpur (MP)-487551 Sand Quarry Lease Area –7.334 ha., Khasra No. 6163, 166, at, Village-Ghoorpur, Tehsil-Gadarwara, District-Narsinghpur (MP), Capacity-1,00,000Cu.mt./Year.

This is a case of river sand mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at at Khasra No. 6163, 166, at Village-Ghoorpur, Tehsil-Gadarwara, District-Narsinghpur (MP) in 7.334 ha. The project requires prior EC before commencement of any activity at site. Sand mining is proposed from River Doodhi a tributary of river Narbada.

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. 480 dated 01/10/2014, that no mine is operating / proposed within 1 Km from all the peripheries of the said mine.

- 1. The amount towards reclamation of the land in MLA shall be carried out through the mining department; the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- 2. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- 3. Plantation shall be carried out on the banks for stabilization of the banks.
- 4. Abstraction of sand shall be as per the approved Mining Scheme but not exceeding 100000 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 October 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 rail bridge and/or embankment, appropriate safety zone on upstream as well as on downstream from the periphery of the mining site shall be ensured taking into account the structural parameters, location aspects, flow rate, etc., and no mining shall be carried out in the safety zone.
- 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 he 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.
- 9. Case No. 2276/2014 Shri Aneesh Chourasia S/o Shri Mitthulal Chourasia, House No. 10 Ward No. 10 Katngi, Tehsil Patan, Distt. Jabalpur (MP) (9425487559) Bilsara Stone Deposit Lease Area 2.0 ha., Lease Period 10 Year at Khasra No.-337 at Village-Bilsara, Tehsil ó Kundam, Distt. Jabalpur (MP) Capacity ó 14250 Cubic mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2747/SEIAA/14 dated: 19/12/2014

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 at Khasra No.-337 at Village-Bilsara, Tehsil ó Kundam, Distt. Jabalpur (MP) in 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. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area. The proposed production is 14250 m3 / year.

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.

10. Case No. – 2277/2014 M/s. V.I.L. Limited C/o Shri Nosad Ahmed, B-5/21, Vishal Khand-5, Gomati Nagar, Lucknow (M. – 9425487559) Dadar Sihudi Stone Quarry Lease Area – 0.52 ha., at Khasra No.-398, Village-Dadar Sihudi, Tehsil-Deemarkheda, District- Katni (MP) Capacity ó 25,000 Cubic mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2749/SEIAA/14 dated: 19/12/2014

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 Khasra No.-398, Village-Dadar Sihudi, Tehsil-Deemarkheda, District- Katni (MP) in 0.52 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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 5206 dated: 19/11/2012, 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.

Scrutiny of the mining plan reveals that the lease area is too small for the targeted production. The mining plan does not support environmentally sustainable mining, hence the case can not be considered for EC. Thus, <u>committee decided to return the case to SEIAA for rejection</u>.

11. Case No. – 2278/14 M/s. V.I.L. Limited C/o Shri Nosad Ahmed, B-5/21, Vishal Khand-5, Gomati Nagar, Lucknow (M. – 9425487559) Stone Deposite Lease Area – 1.54 ha., Lease Period one Year at Khasra No.-4905, Village-Amgawan, Tehsil-Rithi, District- Katni (MP) Capacity ó 35,000 Cubic mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2751/SEIAA/14 dated: 19/12/2014

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 Khasra No.-4905, Village-Amgawan, Tehsil-Rithi, District-Katni (MP) in 1.54 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. 5207 dated 19/11/2014, 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.

Scrutiny of the case reveals following discrepancies:

- Lease period is not clear and needs to be clarified.
- Evacuation plan including road net-work, infrastructure and man-power to be furnished justifying the targeted production capacity.
- 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.

PP is required to submit response to the above queries within a monthøs time.

12. Case No. – 2279/2014 Shri Vishal Agrawal, 234, LIG Behind of Jilapanchayat, Tehsil & Distt. Harda (MP) (9407268140) Stone Quarry Deposit, Lease Area – 1.520 ha., Lease Period Ten Year at Khasra No.-589 at Village ó Manora, Tehsil ó Khategaon, Distt. Dewas (MP) Capacity ó 4560 Cum/Year. Application forwarded by SEAC by SEIAA vide letter no. 2753/SEIAA/14 dated: 19/12/2014

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 ó Manora, Tehsil ó Khategaon, Distt. Dewas (MP) in 1.520 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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1737 dated 13/11/2014, 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.

- 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 $4560 \text{ m}^3/\text{Year}$.
- 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.
- 13. Case No. 2280/2014 Shri Priyank Sohane, Waraseoni, Distt. Balaghat (MP) (9425487559) Stone Mine, Lease Area 2.997 ha., Lease Period Ten Year at Khasra No.-77/1 at Village ó Piperatola (Medki), Tehsil ó Waraseoni, Distt. Balaghat (MP) Capacity ó 25000 Cum/Year. Application forwarded by SEAC by SEIAA vide letter no. 2755/SEIAA/14 dated: 19/12/2014

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 Khasra No.-77/1 at Village ó Piperatola (Medki), Tehsil ó Waraseoni, Distt. Balaghat (MP) in 2.997 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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1106 dated 23/09/2014, that 03 more mines are operating / proposed within 500 meter radius around the said and the total lease area is 10.997 ha. PP has reported that the pit formed after mining .

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. – 2281/2014 Smt. Minakshi Dwivedi W/o Shri Raghavendra Dwivedi, MIG 113/A 14, Indira Nagar, Distt. Rewa (MP) – 486 001 (M-9893463246) Stone Mine, Lease Area – 1.548 ha., Lease Period Ten Year at Khasra No.-3/5 at Village Harraha, Tehsil ó Mauganj, Distt. Rewa (MP) Capacity ó 2000 Cum/Year. Application forwarded by SEAC by SEIAA vide letter no. 2757/SEIAA/14 dated: 19/12/2014

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 Khasra No.-3/5 at Village Harraha, Tehsil ó Mauganj, Distt. Rewa (MP) in 1.548 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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1818 dated 14/11/2014, that no mine is operating / proposed within 500 meter radius around the said. 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 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 $2000 \text{ m}^3/\text{Year}$.
- 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.
- 15. Case No. 2282/2014 Shri Mehtab Singh S/o Late Shri Parwat Singh Thakur, Village Koluakhurd, Tehsil Hujur, Distt. Bhopal (MP) (M-9826052708) Soil Quarry for Bricks Manufacturing, Lease Area 2.642 ha., Lease Period Ten Year at Khasra No.-16/1, 17, 20, 22, 15, 19, 21, 23 at Village ó Sendora, Tehsil ó Raisen, Distt. Raisen (MP) Capacity ó 7000 Cum/Year. Application forwarded by SEAC by SEIAA vide letter no. 2760/SEIAA/14 dated: 22/12/2014

This is a case of mining of soil-clay. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-16/1, 17, 20, 22, 15, 19, 21, 23 at Village ó Sendora, Tehsil ó Raisen, Distt. Raisen (MP) in 2.642 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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1175dated 09/12/2014, that 01 more mine is operating / proposed within 500 meter radius around the said mine and the total lease area is 5.332 ha. The proposed production capacity is not feasible maintaining appropriate slope hence the capacity was reduced to 2600 m3/ Year only.

- 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. Transportation of material shall be done in covered vehicles.
- 4. 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.
- 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 stone soil shall be as per the mining plan not exceeding 2600 m³/Year and maximum average depth of pits shall not exceed 2 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. Latrines and toilets shall be constructed at site for the workers. Suitable drinking water storage shall also be arranged at site.
- 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.
- 16. Case No. 2283/2014 Shri Vindhyachal Minerals C/o Ved Prakash Pathak, Vill. & Post Dhamna, Tehsil Rajnagar, Distt. Chhatarpur (MP) (9893668195) Stone Mine, Lease Area 9.0 ha.,, Lease Period Ten Year at Khasra No.-873 at Village ó Nayagaon (Lakheri) Tehsil ó Rajnagar, Distt. Chhatarpur (MP) Capacity ó 1,90,000 Cum/Year. Application forwarded by SEAC by SEIAA vide letter no. 2762/SEIAA/14 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 ó Nayagaon (Lakheri) Tehsil ó Rajnagar, Distt. Chhatarpur (MP) in 9.0 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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1366 dated 19/11/2014, that no mine is operating / proposed within 500 meter radius around the said no mine. PP has reported that the pit formed after mining shall be developed into a water body.

After deliberations PP was asked to submit following information along with the supporting documents:

- a. Detailed plantation scheme along with the names of the local tree-plant species proposed to be planted
- b. The budget reserved for Socio-economic activities and execution of EMP appears to be on lower side hence requires enhancement. Revised activity wise budget to be submitted.
- c. Source of water for the project is not clear, the same to be submitted with permission / NOC from the concerned agency.
- 17. Case No. 2284/2014 . C/o Shri Sunil Pandey, Jwalaji Ward, Maharajpur, Tehsil & District-Mandla (MP)-481661 (MP) Sand Quarry Lease Area–3.00ha., at Khasra No. 601 at Village-Pondimal, Tehsil-Ghugri, District-Mandla (MP) Capacity-77,490 Cu.mt./Year, Application forwarded by SEAC by SEIAA vide letter no. 2773 /SEIAA/14 dated: 24-12-2014

This is a case of river sand mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 601 at Village-Pondimal, Tehsil-Ghugri, District-Mandla

(MP) in 3.0 ha. The project requires prior EC before commencement of any activity at site. Sand mining is proposed from River Budner a tributary of river Narbada.

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. 1125 dated 04/12/2014, that no mine is operating / proposed within 1 Km from all the peripheries of 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 land in MLA shall be carried out through the mining department; the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- 2. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- 3. Plantation shall be carried out on the banks for stabilization of the banks.
- 4. Abstraction of sand shall be as per the approved Mining Scheme but not exceeding $77,490 \text{ m}^3$ 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 October 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 rail bridge and/or embankment, appropriate safety zone on upstream as well as on downstream from the periphery of the mining site shall be ensured taking into account the structural parameters, location aspects, flow rate, etc., and no mining shall be carried out in the safety zone.
- 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 he 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.
- 18. Case No. 2285/2014 Shri Rakesh Agrawal, GI-1, Scheme No. 94, Piplyahana Chouraha, Indore (MP) (M-9229228268) Basalt Stone Quarry Lease Area –4.00 ha., at Khasra No. 6693, 645 at Village-Khandwa, Tehsil-Dhar, District-Dhar (MP) (MP) Capacity-20,580Cu.mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2775/SEIAA/14 dated: 24/12/2014

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-Khandwa, Tehsil-Dhar, District-Dhar MP) in 4.0 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. – 2286/2014 Shri Vishnu Choudhary S/o Shri Radhakrishan Choudhary, Village-Khandwa, Tehsil & District-Dhar (MP)-454001 (M-9826394253) Stone Quarry Lease Area – 3.00ha. Lease Period Ten Year at Khasra No.-639, 648 at Village-Khandwa, Tehsil-Dhar, District-Dhar (MP) Capacity-16,000Cu.mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2777/SEIAA/14 dated: 24/12/2014

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-Khandwa, Tehsil-Dhar, District-Dhar (MP) in 3.00 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 monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

20. Case No. - 2287/2014 Shri Brahm Prakash Modi, 74, Sudarshan Industrial Area, Jaipur (RJ)-02001 (M-09425128100) Stone Quarry Lease Area -2.00. Lease Period Ten Years at Khasra No.6157 MIN 7 at Village-Abhaypura, Tehsil-Sheopur, District-Sheopur (MP) Capacity -25,000 Cu.mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2779/SEIAA/14 dated: 24/12/2014

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-Abhaypura, Tehsil-Sheopur, District-Sheopur (MP) in 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 monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

21. Case No. – 2288/2014 Shri Rajat Choudhary S/o Shri Bhagwanbas Choudhary Gaupura, Hridaypur, Damoh (M-9425455832) Stone Quarry Lease Area –1.40. Lease Period Ten Years at Khasra No.654/3, 19/1/1, 20/1/1, 19/2/2/1 at Village-Juharpura, Tehsil ó Bakswaha, Distt. Chhatarpur (MP) Capacity -16,200 Cu.mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2781/SEIAA/14 dated: 24/12/2014

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-Juharpura, Tehsil ó Bakswaha, Distt. Chhatarpur (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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1339 dated 13/11/2014, that 09 mines are operating / proposed within 500 meter radius around the said mine and the total lease area is 13.712 ha. PP has reported that the pit formed after mining shall be developed into a water body. Crusher shall be placed in the lease area.

- 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 16,200 m³/Year and maximum average depth of pits shall not exceed 12 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.
- 22. Case No. 2289/2014 M/s. M.B.L. Infrastructure Limited, Village Sikandra, Teshil Waraseoni, Distt. Balaghat (M-09981152261) Stone Quarry Lease Area –7.088. Lease Period One Year at Khasra No.6781 at Village-Sikandra, Tehsil ó Waraseoni, Distt. Balaghat (MP) Capacity -20,000 Cu.mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2783/SEIAA/14 dated: 24/12/2014

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-Sikandra, Tehsil ó Waraseoni, Distt. Balaghat (MP) in 7.088 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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1471 dated 14/11/2014, that no mines are 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.

After deliberations PP was asked to submit following information along with the supporting documents:

- Plantation scheme with budgetary provisions.
- Copy of Gram-Sabhs Prastav.
- Funds for implementation of EMP has to be revised and enhance.
- Case No. 2290/2014 Smt. Anita Patel, Village Pataniya Post Mugwani, Distt. Narsinghpur (M-9425152405) Metal Stone Quarry Lease Area -1.80. Lease Period Ten Years at Khasra No.646/1 at Village- Panjra, Tehsil ó Narsinghpur, Distt. Narsinghpur (MP) Capacity -42614

Cu.mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2785/SEIAA/14 dated: 24/12/2014

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- Panjra, Tehsil ó Narsinghpur, Distt. Narsinghpur (MP) in 1.80 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. nil dated 31/10/2014, 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.

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 42,614 m³/Year and maximum average depth of pits shall not exceed 12 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.
- 24. Case No. 2292/2014 Shri Sher Mohammad S/o Shri Nisar Ahmad, Village Sagore, Tehsil & District Dhar (M-9826155547) Stone Quarry Lease Area –2.0. Lease Period Ten Years at Khasra No.ó1049 at Village- Kheda, Tehsil ó Dhar, Distt. Dhar (MP) Capacity ó 6300 Cu.mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2793/SEIAA/14 dated: 26/12/2014

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- Kheda, Tehsil ó Dhar, Distt. 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 & DFO. It was reported by the concerned Mining Officer of mining department vide

letter no. nil dated 31/10/2014, 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.

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 6,300 m³/Year and maximum average depth of pits shall not exceed 12 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.
- 25. Case No. 2291/2014 Smt. Anita Patel, Village Pataniya Post Mugwani, Distt. Narsinghpur (M-9425152405) Metal Stone Quarry Lease Area –2.0. Lease Period Ten Years at Khasra No.6143/1, 143/2 at Village- Panjra, Tehsil ó Narsinghpur, Distt. Narsinghpur (MP) Capacity ó 44,460 Cu.mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2791/SEIAA/14 dated: 26/12/2014

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- Panjra, Tehsil ó Narsinghpur, Distt. Narsinghpur (MP) in 1.80 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no.10216 dated 28/11/2014, that 04 more mines are operating / proposed within 500 meter radius around the said mine and the total lease area is 13.0. 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 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 44,460 m³/Year and maximum average depth of pits shall not exceed 12 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.

Meeting ended with thanks to the Chair and the Members

[R.B. Lal, Chairman]	[A.P. Srivastava, Member]	[Dr. Mohini Saxena, Member]
[Dr. U.R. Singh, Member]	[Manoj Pradhan, Member]	[Dr. M.P. Singh, Member]
[Dr. Srinivasan K. Iyer, Member]	[Dr. Alok Mittal, Member]	[A.A. Mishra, Secretary]