Minutes 166th SEAC Meeting dated 9th January 2015

The 166th meeting of the State Expert Appraisal Committee (SEAC) was held on 9th January, 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. Dr. U.R. Singh, Member
- 4. M.P. Singh, Member
- 5. Dr. Alok Mittal, Member
- 6. Shri A.A. Mishra, Secretary

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

1. Case No. - 2058/2014 Shri Ashok Kumar Garg S/o Shri Surajbhan Garg, Village-Mubarikpur, Tehsil-Dera Basti, District-Mohali, Chandigarh-140507 Stone Quarry Lease Area — 3.44 ha. at Khasra No.-680,681&682, Village-Tatarpur, Tehsil-Bhander, District-Datia(MP), Capacity —1,50,000 Cubic 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.-680,681&682, Village-Tatarpur, Tehsil-Bhander, District-Datia (MP) in 3.44 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, that 06 more mines are operating / proposed within 500 meter radius around the said mine the total lease area being 20.84 Ha. PP has reported that the pit formed after mining shall be developed into a water body. It was reported by the PP that the life of mine with proposed production capacity of 1,50,000 m3 / Year shall be 07 years i.e. mine shall be exhausted before the expiry of lease deed. Accordingly, the mine closure plan shall be executed by the PP within the lease period.

- 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 1,50,000 m³/Year and maximum average depth of pits shall not exceed12 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 Region. 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.
- 2. Case No. 2059/2014 Shri Bhupendra Pal Singh Chabda, M/s Govind Construction, Village-Burhar, Tehsil-Sohagpur, District-Shahdol (MP)-484001 Bartola Stone Mine Lease Area 2.306 ha.,, at Khasra No.-356/6,356/3/2,356/3/1, Village-Bartola, Tehsil-Pushprajgarh, District-Anuppur (MP) Capacity—10,000 Cubic 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.-356/6,356/3/2,356/3/1, Village-Bartola, Tehsil-Pushprajgarh, District-Anuppur (MP) in 2.306 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. 974 dated 11/09/2014, that 01 more mine is operating / proposed within 500 meter radius around the said mine the total lease area being 4.734 Ha. 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 10, 000 m³/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the Region. 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.
- 3. Case No. 2060/2014 Shri Mehruddin Khan, M/s Chirag Construction Company, 933, Main Road, Balsamund, Tehsil-Kasrawad, District-Khargone (MP)-451228 Lodhipura Basalt Stone Quarry Lease Area 2.00 ha., at Khasra No.-, Village-Lodhipura, Tehsil-Dharampuri, District-Dhar (MP), Capacity Cubic 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.-*, *Village-Lodhipura*, *Tehsil-Dharampuri*, *District-Dhar (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. It was reported by the concerned Mining Officer of mining department vide letter no. 1935 dated 14/10/2014, 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. The scrutiny of mining plan reveals that the the map do not reflects appropriate benching hence PP was asked to submit the clarifications for the same.

4. Case No. - 2061/2014 Smt. Kirti Sharma W/o Shri Praveen Kumar Sharma, Near Kali Mandir, Ranjhi, Tehsil-Kundam, Jabalpur (MP)-483110 Padriya Basalt Stone Quarry Lease Area – 0.70 ha., at Khasra No.-, Village-Padriya, Tehsil-Kundam, District-Jabalpur (MP), Capacity – Cubic 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. - , Village-Padriya, Tehsil-Kundam, District-Jabalpur (MP) in 0.70 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. 1935 dated 14/10/2014, 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.

- 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.
- 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 7035 m³/Year and maximum average depth of pits shall not exceed 08 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 Region. 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.
- 5. Case No. 2062/2014 Shri Barjesh Sharma, M/s Maa Tripura Minerals, 3, New Govindpuri, Gwalior (MP)-474011 Baretha Sandstone Gitti Quarry Lease Area 4.164 ha., at Khasra No. -, Village-Baretha, Tehsil-Gwalior, District-Gwalior (MP), Capacity Cubic 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.

6. Case No. - 2063/2014 Shri Devendra Singh, New Ramnagar, Adhartal, District-Jabalpur (MP) Basalt Stone Quarry Lease Area — 3.25 ha., at Khasra No.-, Village-Bargi, Tehsil-Majholi, District-Jabalpur (MP), Capacity — 39948 Cubic 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. - Village-Bargi, Tehsil-Majholi, District-Jabalpur (MP) in 3.25 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, 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. A hillock of about 30 meters is reported to be mined out and there after maximum 06 meter mining below the ground level is proposed.

- 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.

- 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 39948 m³/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the Region. 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.
- 7. Case No. 2064/2014 Shri Manak Chand Jain S/o Shri Pannalal Jain, Singhana Road, Manawar, District-Dhar (MP)-454446 Basalt Stone & Murrum Quarry Lease Area 3.00 ha., at Khasra No. -, Village-Kasthali, Tehsil-Manawar, District-Dhar (MP), Capacity Cubic 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.

8. Case No. - 2065/2014 Shri Prem Singh Rajawat S/o Shri Hajari Lal Rajawat, Village-Majhaniya, Tehsil-Shajapur, District-Shajapur (MP)-465001 Basalt Stone Boulder Quarry Lease Area — 1.00 ha., at Khasra No.-, Village-Majhaniya, Tehsil-Shajapur, District-Shajapur (MP), Capacity — 4500 Cubic 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 Village-Majhaniya*, *Tehsil-Shajapur*, *District-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. 974 dated 11/09/2014, that 03 more mines are operating / proposed within 500 meter radius around the said mine the total lease area being 18.050 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:

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 4500 m³/Year mining below ground level shall not be permitted as proposed by the PP.
- 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 Region. 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.
- 9. Case No. 2066/2014 M/s Sarita Gupta W/o Dilip Gupta, Khasgi Bazar, Lashkar, Gwalior-474001 (MP) Black Metal Stone Quarry Lease Area 1.625 ha., khasra no. 3619/36A, at Village-Billaua, Tehsil-Dabra, District-Gwalior (MP), Capacity 35060 MT/Year (13230 m3/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 Village-Billaua*, *Tehsil-Dabra*, *District-Gwalior* (MP) in 1.625 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. QL 73 dated 29/12/14, that 05 more mine is operating / proposed within 500 meter radius around the said mine the total lease area being about 10 Ha. It was also reported that this group of mines is at a distance of more than 500 meters from the major cluster of Billaua. 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.
- 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 13230 m³/Year and maximum average depth of pits shall not exceed 10 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 Region. 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.
- 10. Case No. 2067/2014 Shri Jagdish Basantani S/o Late Shri Gulab Rai Basantani, 72, Shanti Nagar, Bairasiya Road (MP)-462001 Basalt Stone Quarry Lease Area 4.00 ha., at Khasra No.- 57, Village-Dhol, Tehsil-Dharampuri, District-Dhar (MP), Capacity 96900 Cubic 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.- 57, Village-Dhol, Tehsil-Dharampuri, District-Dhar (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. 8045 dated 13/10/2014, that 05 more mines are operating / proposed within 500 meter radius around the said mine the total lease area being 20.8 Ha. 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 96900 m³/Year and maximum average depth of pits shall not exceed 6 meters.

- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the Region. 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.
- 11. Case No. 2068/2014 Smt. Shalini Garg W/o Shri Anup Garg, 10-A, Nupur Kunj, E-3, Arera Colony, Bhopal (MP)-462016 Soil Quarry (For Bricks Manufacturing) Lease Area 1.498 ha., at Khasra No.- 37/1, 38/1 and 39/1 Village-Pipalkhiriya, Tehsil-Raisen, District-Raisen (MP), Capacity 2300 Cubic mt./Year.

This is a case of mining of Soil (Brick Earth) Quarry .The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.- 37/1, 38/1 and 39/1 Village-Pipalkhiriya, Tehsil-Raisen, District-Raisen (MP)*, in 1.498 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, vide letter no. 795 dated 02/09/2014 that 03 more mines are operating/proposed within 500 meters around the proposed project site with total lease area of 5.175 ha.

- 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. Fly-ash from thermal power plants within 100 Km shall be ensured in raw-mix as per the provisions of Fly-Ash Notification.
- 3. The ash generated from the brick-kiln shall be used in the raw-mix.
- 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. Air pollution control measures for the brick kiln (if any) have to be installed as per the recommendation of MPPCB.
- 8. Curtaining of site shall be done using appropriate media.
- 9. Production of soil (brick-earth) shall be as per the mining plan not exceeding 2300 m³/Year and maximum average depth of pits shall not exceed 03 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. Common female toilets shall be constructed in the nearest village as one of the essential social responsibility of the PP.
- 13. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 14. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 15. 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.
- 12. Case No. 2069/2014 Shri Sourabh Gorana S/o Late Shri Virendra Gorana, 22 Mukherji Marg, Maali Mohalla Kukshi, Tehsil-Kukshi, District-Dhar (MP)-454331 Metal Stone Quarry Lease Area 1.00 ha., at Khasra No.-69/1, Village-Talanpur, Tehsil-Kukshi, District-Dhar (MP), Capacity Cubic 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.- 69/1, Village-Talanpur, Tehsil-Kukshi, District-Dhar (MP) in 1.0 ha. The project requires prior EC before commencement of any activity at site

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 6001 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.

- 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 8550 m³/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the Region. 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. 2071/2014 Smt. Sita Bai W/o Shri Ranchodlal, Village-Bedawan, Tehsil-Nagda, District-Ujjain (MP)-456224 Prior Environment Clearance for approval of proposed Stone Quarry Lease Area 1.33 ha., at Khasra No.-, Village-Malikhedi, Tehsil-Nagda, District-Ujjain (MP), Capacity Cubic 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.

14. Case No. - 2072/2014 Mrs. Richa Gupta, M/s Vaidehi Traders, Main Road, Byohari, District-Shahdol (MP)-484774 Stone Quarry Lease Area — 3.00 ha., at Khasra No.-14/1(P), Village-Jallitola, Tehsil-Budhar, District-Shahdol (MP), Capacity — 10000 Cubic 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 at Khasra No.- 14/I(P), Village-Jallitola, Tehsil-Budhar, District-Shahdol (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. 1767 dated 30/08/2014, that 01 more mine is operating / proposed within 500 meter radius around the said mine the total lease area being 4.734 Ha. 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 10, 000 m³/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.

- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the Region. 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. 2073/2014 Smt. Urvashi Sharma W/o Shri Sachin Sharma, 7, Sainath Colony, Tehsil & District-Barwani (MP)-451551 Stone (Gitti) Quarry Lease Area 2.00 ha., at Khasra No.-Village-Borlay, Tehsil-Borlay, District-Barwani (MP), Capacity Cubic 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.-356/6,356/3/2,356/3/1, Village-Bartola, Tehsil-Pushprajgarh, District-Anuppur (MP)* in 2.306 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. 974 dated 11/09/2014, that 01 more mine is operating / proposed within 500 meter radius around the said mine the total lease area being 4.734 Ha. 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 10, 000 m³/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the Region. 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.
- 16. Case No. 2074/2014 Shri Dinesh Chandra Gupta S/o Shri Jagdish Prasad Gupta, Tehsil-Sardarpur, District-Dhar (MP)-454111 Basalt Stone Quarry Lease Area 2.00 ha., at Khasra No.-645, Village-Morgawan, Tehsil-Sardarpur, District-Dhar (MP), Capacity 14700 Cubic 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.-645*, *Village-Morgawan*, *Tehsil-Sardarpur*, *District-Dhar (MP)* in 1.334 ha. The project requires prior EC before commencement of any activity at site. Proposed production capacity is 14,700 m3 / Year.

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. 6037 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.

Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO in his letter has not commented on this issue. Hence, PP was asked to obtain comments of concerned DFO on this issue and submit.

17. Case No. - 2075/2014 Shri Narsingh Bindal, 151, M.G. Road, Kannod, District-Dewas (MP)-455332 Stone (Gitti) Quarry Lease Area – 2.00 ha., at Khasra No.-754, Village-Nanasa, Tehsil-Kannod, District-Dewas (MP), Capacity – 20,000 Cubic 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.-754, Village-Nanasa, Tehsil-Kannod, District-Dewas (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. 1394 dated 11/09/2014, that 06 more mine is operating / proposed within 500 meter radius around the said mine the total lease area being 10.24 Ha. 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 20, 000 m³/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the Region. 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.
- 18. Case No. 2076/2014 Shri Jagdish Basantani S/o Shri Gulab Rai Basantai, 72, Shanti Nagar, Bairasiya Road, Bhopal (MP)-462011 Basalt Stone Quarry Lease Area 3.680 ha., at Khasra No.-1113, Village-Baijnath, Tehsil-Ashta, District-Sehore (MP), Capacity 70560 Cubic 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.-1113*, *Village-Baijnath*, *Tehsil-Ashta*, *District-Sehore (MP)* in 3.680 ha. The project requires prior EC before commencement of any activity at site. Proposed production capacity is 70560 m3 / Year.

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. 5476 dated 12/09/2014 that 02 more mines are operating / proposed within 500 meter radius around the said mine, the total lease area being 9.680 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.

Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO in his letter has not commented on this issue. Hence, PP was asked to obtain comments of concerned DFO on this issue and submit.

19. Case No. - 2077/2014 Shri Dalsukh Bhai S/o Shri Narayan Bhai Patel, A-16, Arvind Nagar, Aagar Road, Ujjan (MP)-456001 Basalt Stone Quarry Lease Area — 1.00 ha., at Khasra No.-313/3, Village-Ghatiya, Tehsil-Ghatiya, District-Ujjain (MP), Capacity — 6294 Cubic 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.-313/3, Village-Ghatiya, Tehsil-Ghatiya, District-Ujjain (MP) in 1.0 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 694 dated 15/10/2014, 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, 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 6294 m³/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the Region. 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.
- 20. Case No. 2078/2014 Shri Mukesh Malviya S/o Shri Munshi Malviya, Main Road, Bajar Chowk, Chicholi, District-Betul (MP)-460330 Sand Quarry Lease Area 0.60 ha., at Khasra No.-1, Village-Haranya, Tehsil-Chicholi, District-Betul (MP), Capacity 17820 Cubic mt./Year.

This is a sand mining project comprising a lease area of 0.60 ha. The project requires prior EC from SEIAA before commencement of production from the proposed quarry. The application was forwarded by SEIAA to SEAC for appraisal and necessary recommendation. The submissions and presentation made by the PP reveals following:

- The quarry is located at Khasra No.-1, Village-Haranya, Tehsil-Chicholi, District-Betul (MP).
- It was reported that no national park / wild-life sanctuary is located within 10 from any of the peripheries of the proposed quarry.
- No embankment / bridge is reported within 1 Km from any of the periphery of the proposed quarry.
- PP has submitted the Mine Plan duly approved by the competent authority. Pp has also submitted an EMP.
- The mining is proposed to be carried out manually.

• It was reported by the Tehsildar vide letter no. 498 dated 04/01/2015 that no mine is operational / proposed within 1 Km from all peripheries of the said project site.

The submissions made by the PP were found to be satisfactory and acceptable hence based on the visit observations and PP\s submission the case was recommended 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. It was observed during the visit to Alirajpur by the sub-committee that the banks of the tributaries have been eroded due to floods hence as special condition PP shall use the rejects and soil for plantation on theses eroded banks to prevent further damages of the banks.
- 4. Annual abstraction of sand shall be as per the approved Mining Scheme 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. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 19. EC will be valid for mine lease period subject to a ceiling of 5 years.
- 21. Case No. 2079/2014 Shri Rameshwar Mukati S/o Shri Harisingh Mukati, Village-Akoliya, Tehsil-Dhar, District-Dhar (MP)-454001 Basalt Stone Quarry Lease Area 2.00 ha., at Khasra No. 1022/2 Village-Akoliya, Tehsil-Dhar, District-Dhar (MP), Capacity 11760 Cubic 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.- 1022/2 Village-Akoliya*, *Tehsil-Dhar*, *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 no. 6004 dated 30/08/2014, that 08 more mines are operating / proposed within 500 meter radius around the said mine the total lease area being 24.0 Ha. PP has reported that the pit formed after mining shall be developed into a water body.

Committee observed that total nine mines are operating / proposed within a radius of 500 meters with total mining lease area of 24 hectare. Hence it was decided to ask the Mining Department on present status of operational mines and on the mode / route of transportation of material in the region.

22. Case No. - 2080/2014 Shri Kallu Shah S/o Shri Sharif Shah, Semariya, Tehsil-Pawai, Dist-Panna (MP)-488446 Sand Stone Quarry Lease Area — 4.00 ha., at Khasra No.206-, Village-Kuthrahiya, Tehsil-Pawai, District-Panna (MP), Capacity — 720 Cubic 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. 206, Village-Kuthrahiya, Tehsil-Pawai, District-Panna (MP) in 4.0 ha. The project requires prior EC before commencement of any activity at site

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the Tehsildar vide letter no. nil dated 25/09/2014, that 01 more mine is operating / proposed within 500 meter radius around the said mine the total lease area being 8.0 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.
- 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 720 m³/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 12. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 13. The validity of the EC shall be as per the provisions of EIA Notification subject to the following: Expansion or modernization in the project, entailing capacity addition with change in process and or technology and any change in product mix in proposed mining unit shall require a fresh Environment Clearance.
- 23. Case No. 2081/2014 Shri Lakhua Ahirwar S/o Shri Durjan Ahirwar, Village-Itori, Tehsil-Gunor, Panna (MP)-488446 Sand Stone Quarry Lease Area 3.88 ha., at Khasra No.-277-279, Village-Kutmi, Tehsil-Pawai, District-Panna (MP), Capacity 3150 Cubic 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.-277-279, Village-Kutmi, Tehsil-Pawai, District-Panna (MP) in 3.88 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. 1674 dated 19/09/2014, that 01 more mine is operating / proposed within 500 meter radius around the said mine the total lease area being 4.58 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:

- 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 3150 m³/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the Region. 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. 2082/2014 Shri Vilas Kumar Jaiswal, Umra Nala, Tehsil-Mohkhed, Chhindwara (MP) Basalt Stone Quarry Lease Area 1.00 ha., at Khasra No.- 239/5, Village-Chikhlikala, Tehsil-Mohkhed, District-Chhindwara (MP), Capacity -5700 Cubic 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.- 239/5, Village-Chikhlikala, Tehsil-Mohkhed, District-Chhindwara (MP)* in 1.0 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the PP, that 01 more mine has been approved within 500 meter radius around the said mine. However, copy of letter from Mining Officer certifying the

leases within 500 meters radius around the site has not been submitted. The EMS and other submissions made by the PP were found to be satisfactory and acceptable. After deliberations PP was asked to submit:

- ➤ a copy of letter from concerned mining officer certifying the no. of mines and their cumulative lease area with in 500 meter radius around the said mine.
- 25. Case No. 2083/2014 Shri Dinesh Agarwal, Vijay Nagar, Balaghat Road, Gondiya (MH)-441601 Stone Quarry Lease Area 3.237 ha., at Khasra No.-466, 467, Village-Dahedi, Tehsil-Kirnapur, District-Balaghat (MP), Capacity 28500 Cubic 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.-466, 467, Village-Dahedi, Tehsil-Kirnapur, District-Balaghat (MP) in* 3.237 ha. The project requires prior EC before commencement of any activity at site. Proposed production capacity is 28500 m3 / Year.

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. 1466 dated 11/11/2014 that 02 more mines are operating / proposed within 500 meter radius around the said mine, the total lease area being 7.237 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. Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO in his letter has not commented on this issue. Hence, PP was asked to obtain comments of concerned DFO on this issue and submit.

26. Case No. - 2084/2014 Shri Arun Sharma S/o Shri Mohan Lal Sharma, Village-Rajgarh, Tehsil-Sardarpur, District-Dhar (MP) Basalt Stone Quarry Lease Area - 2.00 ha., at Khasra No.-1126, Village-Amodiya, Tehsil-Sardarpur, District-Dhar (MP), Capacity - 11,400 Cubic 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.-1126, Village-Amodiya, Tehsil-Sardarpur, District-Dhar (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. It was reported by the concerned Mining Officer of mining department vide letter no. 6074 dated 05/09/2014, 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.

- 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 11,400 m³/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the Region. 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.
- 27. Case No. 2085/2014 Shri Vishal Soni S/o Shri Girdhari Lal Soni, 46, Bhawani Road, Sanawad, Khargone (MP)-451111 Morghadi Stone Quarry Lease Area 2.20 ha., at Khasra No.-358, 378, Village-Morghadi, Tehsil-Punasa, District-Khandwa (MP), Capacity 40,000 Cubic 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.- 358, 378, Village-Morghadi, Tehsil-Punasa, District-Khandwa (MP) in 2.20 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 11465 dated 12/09/2014, that 03 more mine is operating / proposed within 500 meter radius around the said mine the total lease area being 8.89 Ha. 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.
- 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 40, 000 m³/Year and maximum average depth of pits shall not exceed 10 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 Region. 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.
- 28. Case No. 2086/2014 Shri Rajendra Prasad Gupta, Shayam Agrahari, Flat No. F-9, Sterling Enclave-1, A-Sector, Shahpura, Bhopal (MP)-462016 Balahewa Weathered Phyllite (Boulder Stone) Quarry Lease Area 1.25 ha., at Khasra No.-224, Village-Balahewa, Tehsil-Chitrangi, District-Singrauli (MP), Capacity –7430 Cubic 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.-224*, *Village-Balahewa*, *Tehsil-Chitrangi*, *District-Singrauli* (MP) in 1.25 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. 1203 dated 29/08/2014, that no mine is operating / proposed within 500 meter radius around the said mine. Scrutiny of the project reveals that the project site is reported to be 7.5 Km from the boundary of Son Ghadhiyal Sanctuary i.e. with in 10 Km. Hence comments / recommendations of Chief Wild Life Warden to be submitted by PP for further consideration.

29. Case No. - 2087/2014 Shri Gourav Bhanot, Director, M/s BRE Company, 1101, Bhanot House, Gorakhpur, Jabalpur (MP)-482001 Basalt Stone Quarry Lease Area — 1.810 ha., at Khasra No.-24, Village-Manegaon, Tehsil-Jabalpur, District-Jabalpur (MP), Capacity — 11970 Cubic 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.-24*, *Village-Manegaon*, *Tehsil-Jabalpur*, *District-Jabalpur* (MP) in 1.810 ha. The project requires prior EC before commencement of any activity at site. Proposed production capacity is 11,970 m3 / Year.

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. 1898 dated 10/10/2014 that 08 more mines are operating / proposed within 500 meter radius around the said mine, the total lease area being

23.98 Ha. Crusher is not proposed in the lease area. 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. Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO in his letter has not commented on this issue. Hence, PP was asked to obtain comments of concerned DFO on this issue and submit.

30. Case No. - 2088/2014 Shri Gulab Singh Baghel S/o Shri I.B. Singh Baghel, 244, Sanjeevani Nagar, Garha, Jabalpur (MP)-482001 Basalt Stone Quarry Lease Area — 1.930 ha., at Khasra No.-26 Village-Khursi, Tehsil-Jabalpur, District-Jabalpur (MP), Capacity — 34200 Cubic 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.- 26 Village-Khursi, Tehsil-Jabalpur, District-Jabalpur (MP) in* 1.930 ha. The project requires prior EC before commencement of any activity at site. Proposed production capacity is 34,200 m3 / Year.

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. 1847 dated 01/10/2014 that 07 more mines are operating / proposed within 500 meter radius around the said mine, the total lease area being 13.35 Ha. Crusher is not proposed in the lease area. 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.

Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO in his letter has not commented on this issue. Hence, PP was asked to obtain comments of concerned DFO on this issue and submit.

31. Case No. - 2094/2014 Shri Rajesh Samadhiya S/o Shri Govind Samadhiya, Hajareshwar Colony, Shivpuri Road, Town & District-Sheopur (MP)-476337 Stone Quarry Lease Area - 2.00 ha., at Khasra No.- 628, Village-Nagda, Tehsil-Sheopur, District-Sheopur (MP), Capacity - 1100 Cubic 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.- 628, Village-Nagda, Tehsil-Sheopur, District-Sheopur (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. nil dated 17/10/2014, that no mine is operating / proposed within 500 meter radius around the said mine. PP has reported that the pit formed after mining shall be developed into a water body.

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 1100 m³/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the Region. 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.
- 32. Case No. 2095/2014 Shri Sharad Patel S/o Shri Jawahar Singh Patel, Panchsheel Colony, District-Chhindwara (MP)-480001 Basalt Stone Quarry Lease Area 1.00 ha., at Khasra No.-1425, Village-Ramgadi, Tehsil-Chhindwara, District-Chhindwara (MP), Capacity 300 Cubic 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.-1425, Village-Ramgadi, Tehsil-Chhindwara, District-Chhindwara (MP) in 1.0 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 2008 dated 12/01/2014, 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 300 m³/Year and maximum average depth of pits shall not exceed 6 meters.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.
- 11. Appropriate activities shall be taken up for social up-liftment of the Region. 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]	[Dr. Mohini Saxena, Member]	[Dr. Alok Mittal, Member]
[M.P. Singh, Member]		[U.R. Singh, Member]
[K.P. Nyati Member]		[A.A. Mishra, Secretary]