The 194<sup>th</sup> meeting of the State Expert Appraisal Committee (SEAC) was held on 31<sup>st</sup> May, 2015 under the Chairmanship of Dr. R. B. Lal for discussion on the query responses submitted by the PP and the projects / issues received from SEIAA. The following members attended the meeting-

- 1. Dr. MohiniSaxena, Member
- 2. Shri K.P. Nyati, Member
- 3. Dr. U.R. Singh, Member
- 4. Dr. M.P. Singh, Member
- 5. Dr. Alok Mittal, Member
- 6. Dr. Manoj Pradhan, Member
- 7. 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. - 2419/2015 Shri Ganesh Patidar S/o Shri Madan Lal Patidar, Patidar Niwas, Vill.-Jamli, Th.--Mhow, Indore (M.P.)-453441 Stone Quarry Lease Area - 3.250 ha., Capacity-75,000 cum/year) at Vill.-Jamli, Th.--Mhow, Distt.-Indore (M.P.)

This is a case of mining of Stone Boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-54, 55, 48/2, 56/1, 48/3, 56/2, 51/2, 48/1, 52, Vill.-*Jamli, Th.--Mhow, Distt.-Indore (M.P.)* in 3.250 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. It was not clear whether the crusher is proposed or not in the lease area. Concerned Mining Officer vide letter no.-316 dated -26-03-15 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine and total lease area is 4.650 ha.

Scrutiny of the case reveals several discrepencies in the Mining Paln; the location of site, roads, mined out area etc do not match the geographical details when observed through Google image. It was concluded by the committee that the project can not be appraised on the basis of the information furnished by the PP in the Mining Plan it was therefore decided to refer the case back to SEIAA for rejection.

2. Case No. - 2421/2015 Shri Abhay Kumar Jain S/o Shri Hukam Chand Jain, Hatpura Agar, Shajapur –(M.P.)-465449 Stone Quarry Lease Area - 1.40 ha.,, Capacity-5,000 cum/year. at Vill.-Bhilwaria, Th.--Shajapur, Distt.-Shajapur (M.P.)

This is a case of mining of Stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.-814/2*, Vill.-Bhilwaria, Th.--Shajapur, Distt.-Shajapur in 1.40 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area. Concerned Mining Officer vide letter no.- 624, dated -12/09/14, has reported that there are 09 more mines operating or proposed within 500 meters around the said mine and total lease area is -14.050ha.

Based on the submissions and the presentation made by the PP the case was <u>recommended</u> for grant of prior EC subject to the standard conditions with inclusion of following special conditions:

- 1. The production capacity shall be as per the approved Mining Paln not exceeding 5000 m3 / Year and the depth of the pits shall be as per the approved mining Plan.
- 3. Case No. 2422/2015 Shri Kailash Prajapati S/o Shri Mohanlal Prajapati, Vill.-Baseli, Th.--Banda, Sagar(M.P.) - 470335 Soil Quarry Lease Area -2.00 ha., Capacity-3,000 cum/year at Vill.-Makroniya Mohal, Th.--Banda, Distt.-Sagar (M.P.)

This is a case of mining of Soil. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-01, Vill.-Makroniya Mohal, Th.--Banda, Distt.-Sagar in -2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. PP has reported that the dipressions formed after mining shall be leveled and the area shall be used for storing the green / burnt bricks. Concerned Mining Officer vide letter no.- 138, dated -24/2/15, has reported that there are no more mines operating or proposed within 500 meters around the said mine .

Based on the submissions and the presentation made by the PP the case was <u>recommended for grant of prior EC</u> subject to the standard conditions with inclusion of following special conditions:

- 1. The production capacity shall be as per the approved Mining Paln not exceeding 3000 m3 / Year.
- 2. Brick-kiln shall not be installed in the lease area as stated by the PP.
- 4. **Case No. 2428/2015** Shri Bharat Singh S/o Shri Pursingh Chouhan, Patti Rawala Soyat Kala, Th.--Susner, Agar – (M.P.)-824231 Stone Quarry Lease Area -2.00 ha., Capacity-8,000 cum/year) at Vill.-Lalakhedi, Th.--Susner, Distt.-Agar (M.P.)

This is a case of mining of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *–Khasra No.-44*, at Vill.-Lalakhedi, Th.--Susner, Distt.-Agar in 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area. Concerned Mining Officer vide letter no.- 444, dated- 4/9/14, has reported that there is no more mines operating or proposed within 500 meters around the said mine

Based on the submissions and the presentation made by the Pp the case was <u>recommended for grant of prior EC</u> subject to the standard conditions with inclusion of following special conditions:

- 1. The production capacity shall be as per the approved Mining Paln not exceeding 8000 m3 / Year and the depth of the pits shall be as per the approved mining Plan.
- Case No. 2430/2015 Shri Shiva Dixit, Director, Jaypee Nagar, Rewa (M.P.)Jura Limestone Mine Lease Area - 20.719 ha., Capacity-25,000 TPA) at Vill.-Jura, Th.--Maihar, Distt.-Satna (M.P.) For- TOR

This is a case of mining of Limestone. The proposed site is located at Vill.-Jura, Th.--Maihar, Distt.-Satna in a lease area of 20.719 ha. The activity falls under the Category 1(a)  $\circ$  B-1 hence the project requires prior EC before commencement of any activity at site. The application was forwarded by SEIAA for scoping so as to determine TOR to carry out EIA / EMP for the project.

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.

6. Case No. - 2432/2015 Shri Rajesh Jain S/o Shri Nemichand Jain, Chaitanya Vilas, Dak Bunglow, Susner, Agar (M.P.)-824231 Stone Quarry Lease Area - 1.00 ha., Capacity-4,200 cum/year) at Vill.-Lalakhedi, Th.--Susner, Distt.-Agar (M.P.)

This is a case of mining of Stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-70, Vill.-Lalakhedi, Th.--Susner, Distt.-Agar 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. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area. Concerned Mining Officer vide letter no. -447, dated - 4/9/14, has reported that there is no mine operating or proposed within 500 meters around the said mine

- 1. The production capacity shall be as per the approved Mining Paln not exceeding 4200 m3 / Year.
- 2. In view of the size of lease area the maximum depth of the pits shall shal be restricted up to 12 meters.

 Case No.- - 2445/2015 Shri Ramprahlad Patidar S/o Shri Sukhlal Patidar, at Vill.-Mundhedi, Th.--Malhargarh, Dist-Mandsaur (M.P.) Basalt Stone Quarry Lease Area - 2.00 ha., Capacity-5,700 cum/year at Vill- Pipliyapanth, Teh-Malhargarh, Mandsaur ó(M.P.)-458339

This is a case of mining of Basalt Stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.-5/1*, Vill- Pipliyapanth, Teh-Malhargarh, and Mandsaur *in 2.00* ha. The project requires prior E.C, 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. Concerned Mining Officer vide letter no.-2382, dated -17/11/14, has reported that there are 05 more mines operating or proposed within 500 meters around the said mine and toatal lease area is 10.00 Ha.

Based on the submissions and the presentation made by the PP the case was <u>recommended for grant of prior EC</u> subject to the standard conditions with inclusion of following special conditions:

- 1. The production capacity shall be as per the approved Mining Plan not exceeding 5700 m3 / Year.
- 2. The proposed hutments for the mine-workers shall not be allowed in the lease area; only suitable shelter and toilets etc. for the mine-workers shall be developed at the site.
- 8. Case No.- 2446/2015 Shri Amit Jain S/o Shri Suresh Chand Jain, Rampura Ward, Sagar –(M.P.)-470001 Basalt Stone Quarry Lease Area 2.00 ha., Capacity-20,325 cum/year) at Vill.-Aapchand, Th.--Sagar, Dist-Sagar (M.P.)

This is a case of mining of Basalt Stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.*-397, Vill.-Aapchand, Th.--Sagar, Dist-Sagar 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. Concerned Mining Officer vide letter no.-468, dated -03/09/14, has reported that there are 03 more mines operating or proposed within 500 meters around the said mine and toatal lease area is 5.75 ha.

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

9. Case No. - 2448/15 Shri Nikhilesh Joshi S/o Shri Subhash Joshi, 30, Jawahar Marg, Dist-Barwani (M.P.)-451551Basalt Stone Quarry Lease Area - 4.00 ha., Capacity-37,050 cum/year) at Vill.-Lonesara, Th.--Barwani, Dist-Barwani (M.P.)

This is a case of mining of Basalt Stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.-51/1K, 52/1, Vill.-Lonesara, Th.--Barwani, Dist-Barwani* 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. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area. Concerned Mining Officer vide letter no. 686 dated -2/10/14, has reported that there are 02 more mines operating or proposed within 500 meters around the said mine and toatal lease area is -7.939ha..

Based on the submissions and the presentation made by the PP the case was <u>recommended for grant of prior EC</u> subject to the standard conditions with inclusion of following special conditions:

- 1. The production capacity shall be as per the approved Mining Plan not exceeding 37050 m3 / Year and the depth of pits shall be restricted upto 6 meters.
- Case No.2503 /2015 Shri Shubhendra Singh, Prop., M/s Gayatri Stone Crusher, Shivnagar, Ward No. 10, Rewa (M.P.) -486001 Kakalpur Calcareous Shale / Stone Mine Lease Area - 1.757 ha., Capacity- 2,655 cum/year at Vill.-Kakalpur, Th.--Amarpatan, Dist-Satna (M.P.)

This is a case of mining of Stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.-527/2 Kha, 527/1Ga/4, 527/2/Ga, 527/2/Ga1, Vill.-Kakalpur, Th.--Amarpatan, Dist-Satna in 1.757* 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. Concerned Mining Officer vide letter no-818, dated -21/12/15, has reported that there is no more mines operating or proposed within 500 meters around the said mine

Based on the submissions and the presentation made by the PP the case was recommended for grant of prior EC subject to the standard conditions with inclusion of following special conditions:

1. The production capacity shall be as per the approved Mining Plan not exceeding 2655 m3 / Year and the depth of pits shall be restricted upto 6 meters.

# 11. Case No.2504 /2015 Shri Prabhat Kumar Pathak, Sr. Manager, C/o M/s Dilip Buildcon Ltd., Chunabhatti, Kolar Road, Bhopal (M.P.) 462016 Surjanwasa Boulder Stone & Murram Mines Lease Area - 3.60 ha., Capacity-2,50,000 cum/year at Vill.-Surjanwasa, Th.--Ujjain, Dist-Ujjain (M.P.)

This is a case of mining of - *Boulder Stone & Murram*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.-56/3 & 110, Vill.-Surjanwasa, Th.-Ujjain, and Dist-Ujjain in 3.60* 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 not proposed in the lease area. Concerned Mining Officer vide letter no.-805, dated -7/4/14, has reported that there is no more mines operating or proposed within 500 meters around the said mine

In view of huge production capacity it is essential to ensure proper evacuation plan and mitigative measures for related impacts. The committee, therefore, decided to have a site visit by Sub-committee.

12. Case No.- 2515/2015 Shri Sukpal Singh Gil S/o Late Shri Daljeet Singh, Nana Khedi, Bhagat Singh Nagar, Guna (M.P.)Piproda Khurd Stone Quarry Lease Area - 4.00 ha., Capacity- 40,000 cum/year, at Vill.-Piproda Khurd, Th.--Guna, Dist-Guna (M.P.)

This is a case of mining of Stone-. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-61, Vill.-Piproda Khurd, Th.--Guna, Dist-Guna in -4.00ha. 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. Concerned Mining Officer vide letter no.219, dated: 7/5/15, has reported that there is no mines are operating / proposed within 500 meters around the said mine

- 1. The production capacity shall be as per the approved Mining Plan not exceeding 40000 m3 / Year and the depth of pits shall be restricted upto 18 meters.
- 13. Case No.- 2531/2015 Shri Hitesh Banthiya S/o Shri K.M. Banthiya, Rajendra Marg, Town & Teh. Mahidpur, Ujjain (M.P.)-456443 Basalt Stone Quarry Lease Area 1.00 ha., at Vill.-Sekakhedi, Th.--Mahidpur, Dist-Ujjain (M.P.)

This is a case of mining of Basalt Stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-404/1, *Vill.-Sekakhedi, Th.--Mahidpur, Dist-Ujjain* in -1.00ha. 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 not proposed in the lease area. Concerned Mining Officer vide letter no.-1029, dated-22/12/14, has reported that there is no more mines operating or proposed within 500 meters around the said mine

Based on the submissions and the presentation made by the PP the case was <u>recommended for grant of prior EC</u> subject to the standard conditions with inclusion of following special conditions:

- 1. The production capacity shall be as per the approved Mining Plan not exceeding 1000 m3 / Year.
- 14. Case No. 2553/2015 Smt. Nutan Singh W/o Shri Mahendra Singh, Prop., M/s Maa Sharda Stone Crusher, Ward No. 18, Balpurwa, Town & Teh.-Sohagpur, Shahdol (M.P.)-461771 Basalt Stone Quarry Lease Area - 1.048 ha., Capacity -4,410 cum/year, at Village-Chatwai, Teh.-Sohagpur, Distt.-Shahdol (M.P.)

This is a case of mining of Stone Boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-538/2, 538/4, 538/6, Village-Chatwai, Teh.-Sohagpur, Distt.-Shahdol in 1.048 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 not proposed in the lease area. Concerned Mining Officer vide letter no.-86, dated- 24/01/15, has reported that there is no more mines operating or proposed within 500 meters around the said mine.

- 1. The production capacity shall be as per the approved Mining Plan not exceeding 4410 m3 / Year and the depth of pits shall be restricted upto 12 meters.
- 2. No blasting shall be carried out up to 25 meters within the lease area from the boundary falling towards habitation.
- 15. Case No. 2554/2015 Shri Kumer Singh Mewada S/o Shri Devi Singh Mewada, Gram-Umarpur, Teh.-Ashta, Distt.-Sehore (M.P.) Basalt Stone Quarry Lease Area - 2.00 ha., Capacity -17,100 cum/year, at Village-Ashta, Teh.-Sehore, Distt.-Sehore (M.P.)

This is a case of mining of Basalt Stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-359/1, Village-Ashta, Teh.-Sehore, Distt. -Sehore in -2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is not proposed in the lease area. Concerned Mining Officer vide letter no.-1027, dated -16/4/15, has reported that there are 01 more mines operating or proposed within 500 meters around the said mine and toatal lease area is -4.00 ha.

Based on the submissions and the presentation made by the PP the case was <u>recommended</u> <u>for grant of prior EC</u> subject to the standard conditions with inclusion of following special conditions:

- 1. The production capacity shall be as per the approved Mining Plan not exceeding 17100 m3 / Year.
- 16. Case No. 2560/2015 Shri Jitendra Singh S/o Shri Chain Singh, Vidhut Colony (-Patrakar Colony), Town & Teh.-Jawar, Ratlam (M.P.)-457226 Basalt Stone Quarry Lease Area 2.00 ha., Capacity -8,550 cum/year, at Village-Mindali, Teh.-Jaora, Distt.-Ratlam (M.P.)

This is a case of mining of Basalt Stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No *161*, Village-Mindali, Teh.-Jaora, Distt.-Ratlam 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. Concerned Mining Officer vide letter no.-871, dated 29/12/14, has reported that there is no more mines operating or proposed within 500 meters around the said mine .

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

17. Case No. – 2571/2015 Shri Sukhdev Dabar S/o Shri Gangaram Dabar, 45, Mahaveer Nagar, Indore (M.P.)- Basalt Stone Quarry Lease Area - 1.90 ha., Capacity - 14,700 cum/year, at Village-Dhureri, Teh.-Depalpur, Distt.-Indore (M.P.)

This is a case of mining of Basalt Stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-1/1/1, 1/1/1/2, 1/1/1/3, 1/2/1, 1/2/2, Village-Dhureri, Teh.-Depalpur, Distt.-Indore in -1.90- 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. Concerned Mining Officer vide letter no.-1773, dated -29/9/14, has reported that there are 09 more mines operating or proposed within 500 meters around the said mine and total lease area is 19.592 ha.

It was observed by the committee that the mine under consideration is part of a group of 09 mines located within 500 meter radius of the said mine. The total lease area of these mines is reported to be 19.592 Ha, hence it was decided by the committee to visit the site to visualize following environmental aspects:

- Impacts from the evacuation of material from all the mines on air quality and road condition of the region and the current mitigation measures being adopted by the mine operators.
- Impacts of mining activities on the other sensitive receptors including waterbodies and habitation.
- 18. Case No. 2575/2015 Smt. Asha Mehta W/o Shri Sanjay Mehta, 40, Mahshweta Nagar, Ujjain (M.P.) Stone & Murum Quarry Lease Area - 4.00 ha., Capacity – (Stone)17,328 cum/year, & Murram 5776 cum/year, at Village-Badkummed, Teh.-Ujjain, Distt.- Ujjain (M.P.)

This is a case of mining of óStone & Murram. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *–Khasra No.-236, Vill-Badkummed, Tehsil-Ujjain, Distt-Ujjain* in 4.00ha. 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 not proposed in the lease area. Concerned Mining Officer vide letter no. 1460, dated: 22/05/15, has reported that there is 01 more mine operating / proposed within 500 meters around the said mine the total lease area being 8.0 Ha.

- 1. Crusher shall not be installed in the lease area as proposed & reported by the PP.
- 2. The production capacity shall be as per the approved Mining Plan not exceeding 5776 m3 / Year Murram & 17,328 cum/year Stone.
- 19. Case No. 2577/2015 Shri Sanjay Mehta S/o Shri Pratap Mehta, 40, Mahshweta Nagar, Ujjain (M.P.) Stone & Murum Quarry Lease Area - 4.00 ha., Capacity –( Stone)-15,352 cum/year, & Murram -6141 cum/year, at Village-Badkummed, Teh.-Ujjain, Distt.-Ujjain (M.P.)

This is a case of mining of Stone & Murrum. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No* .-236, Vill-*Badkummed, Teh.-Ujjain, Distt.-Ujjain* 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. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area. Concerned Mining Officer vide letter no.-1459, dated -02/02/15, has reported that there is 01 more mine operating / proposed within 500 meters around the said mine and the total lease area is 8.0 Ha.

Based on the submissions and the presentation made by the PP the case was <u>recommended for grant of prior EC</u> subject to the standard conditions with inclusion of following special conditions:

- 1. The production capacity shall be as per the approved Mining Plan not exceeding following 6 Stone: 15352 m3 / Year and Murrum: 6141 m3/ Year.
- 20. Case No. 2578/2015 Smt. Damyanti Katre W/o Shri Manoj Katre, MIG-22, Chitrakoot Complex, Town & Distt.-Chhindwara (M.P.)-480107 Stone Quarry Lease Area-1.00 ha., Capacity - 2,940 cum/year, at Village-Badgonajoshi, Teh.-Mohkhed, Distt.-Chhindwara (M.P.)

This is a case of mining of Stone Boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-104/1, 100/3 Vill-Badgonajoshi, Teh.-Mohkhed, Distt.-Chhindwara 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. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area. Concerned Mining Officer vide letter no.-327, dated -29/04/15, has reported that there is no more mines operating or proposed within 500 meters around the said mine .

Based on the submissions and the presentation made by the PP the case was <u>recommended for grant of prior EC</u> subject to the standard conditions with inclusion of following special conditions:

- 1. The production capacity shall be as per the approved Mining Plan not exceeding 2940 m3 / Year.
- 21. Case No. 2584/2015 Shri Anil Agarwal S/o Shri Madanlal Agarwal, Ward No. 11, Nehru Chowk, Town & Teh.-Basoda, Vidisha (M.P.)-464224 Prior

Environment Clearance for Sand Stone Quarry Lease Area - 2.30 ha., Capacity - 1,400 cum/year, at Village-Ramgarh, Teh.-Kurwai, Distt.-Vidisha (M.P.)

This is a case of mining of 6 Sand Stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.-19, Village-Ramgarh, Teh.-Kurwai, Distt.-Vidisha* in 2.30ha. 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. Concerned Mining Officer vide letter no.-732, dated -16/04/15, has reported that there are 05 more mines operating or proposed within 500 meters around the said mine and toatal lease area is 11.80ha.

Based on the submissions and the presentation made by the PP the case was <u>recommended for grant of prior EC</u> subject to the standard conditions with inclusion of following special conditions:

- 1. The production capacity shall be as per the approved Mining Plan not exceeding 1400 m3 / Year.
- 2. The validity of the EC shall be co-terminus with the auction-lease period.
- 22. **Case No. 2586/2015** Shri Dinesh Patidar S/o Shri Ishwar Lal Patidar, Teh.-Daloda, Distt.-Mandsaur (M.P.)-458667 Stone Quarry Lease Area-2.00 ha., Capacity - 11,400 cum/year, at Village-Banikhedi, Teh.-Daloda, Distt.-Mandsaur (M.P.)

This is a case of mining of óStone Boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.-888, 889, Vill-Banikhedi, Teh.-Daloda, Distt.-Mandsaur* in 2.00ha. 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. Concerned Mining Officer, has reported that there is 01 more mine operating / proposed within 500 meters around the said mine and toatal lease area is -5.00ha.

- 1. The production capacity shall be as per the approved Mining Plan not exceeding 11400 m3 / Year.
- 23. Case No. 2587/2015 Shri Ajay Tandon S/o Shri Chandra Narayan Tandon, Town-Damoh (M.P.)-470117 Stone Quarry Lease Area - 1.00 ha., Capacity - 3,675 cum/year, at Village-Rangoli, Teh.-Sagar, Distt.-Sagar (M.P.)

This is a case of mining of- Stone Boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.-413*, Village-Rangoli, Teh.-Sagar, Distt.- Sagar in 1.00ha. 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. Concerned Mining Officer vide letter no.-269, dated -15/4/15, has reported that there are 02 more mines operating or proposed within 500 meters around the said mine and toatal lease area is 2.34 ha.

Based on the submissions and the presentation made by the PP the case was <u>recommended for grant of prior EC</u> subject to the standard conditions with inclusion of following special conditions:

- 1. The production capacity shall be as per the approved Mining Plan not exceeding 3675 m3 / Year.
- 24. Case No. 2607/2015 Shri Santosh Manglani, Prop., M/s Shiv Stone Crusher, Kotma Road, Ward No. 4, Town-Budhar, Shahdol (M.P.)-484334 Stone Quarry Lease Area - 1.983 ha., Capacity - 7,350 cum/year, at Village-Salargondi, Teh.-Pushprajgarh, Distt.-Anuppur (M.P.)

This is a case of mining of Stone Boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.*-170/1, 173, Village-Salargondi, Teh.-Pushprajgarh, Distt.-Anuppur in 1.983 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 not proposed in the lease area. Concerned Mining Officer vide letter no.-665, Dated-6/5/15, has reported that there is no more mines operating or proposed within 500 meters around the said mine.

- 1. The production capacity shall be as per the approved Mining Plan not exceeding 7350 m3 / Year.
- 25. Case No. 2802/2015 Jugal Kishor Construction and Supplier, Shri K. P. Singh, R/o Ajaygarh, Tehsil Ajaygarh, Distt. Panna (M.P.) Sand Mine Lease Area 7.0 ha., Capacity ó 1,97,829 cum/year at Khasra No. 1 at Village ó Bira, Tehsil ó Ajaygarh, Distt. Panna (M.P.)

This is a case of mining of sand. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 1 at Village ó Bira, Tehsil ó Ajaygarh, Distt. Panna in 7.0 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 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-234, Dated-4/2/15, has reported that there is no more mines operating or proposed within 1000 meters around the said mine.

PP was asked to submit evacuation plan and a copy of revised EMP in context to the proposed mining activity. The same was submitted and presented by the PP.

The submissions made by the PP were found to be satisfactory and acceptable hence based on the visit observations and PPøs 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. PP shall use the rejects and soil for plantation on the banks to prevent 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 and production capacity not exceeding **1,97,829 cum/year**.
- 5. Mining shall be carried only between 1<sup>st</sup> October to 31<sup>st</sup> 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.

26. Case No. – 2799/2015 Maa Padmawati Shakti Enterprises, Shri Ravindra Prasad Shukla Ranibag, Distt. Panna (M.P.) Sand Mine Lease Area – 6.0 ha., Capacity ó 1,70,685 cum/year at Khasra No. 1 at Village ó Barkola, Tehsil ó Ajaygarh, Distt. Panna (M.P.)

This is a case of mining of sand. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 1 at Village ó Barkola, Tehsil ó Ajaygarh, Distt. Panna in 6.0 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 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-NIL, Dated: NIL, has reported that there is no more mines operating or proposed within 1000 meters around the said mine.

The submissions made by the PP were found to be satisfactory and acceptable hence based on the visit observations and PPøs <u>submission the case was recommended for grant</u> 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. PP shall use the rejects and soil for plantation on the banks to prevent 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 and production capacity not exceeding **1,70,685 cum/year**.
- 5. Mining shall be carried only between 1<sup>st</sup> October to 31<sup>st</sup> May i.e. during nonmonsoon 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.
- 27. Case No. 2490/2015 Shri Ashish Thakur & Shri Aditya Thakur, Teh-Ghodadongri, Betul (MP)-460001 - Sand Mine in an area of 3.868 ha. (58,020 cum/year) at Village-Dokli, Tehsil-Ghodadongri, Dist-Betul (MP).

This is a case of mining of sand. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at at Village-Dokli, Tehsil-Ghodadongri, Dist-Betul (MP) in 3.868 ha. The project requires prior EC before commencement of any activity at site. The case was considered in the meetingdated 08/05/2015; whereby it was observed that the Mining Plan was not approved by the Mining Department. The PP was asked to submit the same at the earliest. The copy of approved Mining Plan submitted by the PP was placed and scrutinized by the committee.

Other submissions already made by the PP are letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 223 Dated: 23/02/2015 has reported that there is no more mine, operating or proposed within 1000 meters around the said mine.

The submissions made by the PP were found to be satisfactory and acceptable hence based on the visit observations and PPøs <u>submission the case was recommended for grant</u> 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. PP shall use the rejects and soil for plantation on the banks to prevent 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 and production capacity not exceeding **58020 cum/year**.
- 5. Mining shall be carried only between 1<sup>st</sup> October to 31<sup>st</sup> May i.e. during nonmonsoon 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.

Meeting ended with tahnks to the Chair.

[R.B. Lal, Chairman]

[Dr. Alok Mittal, Member]

Shri K.P. Nyati, Member

Manoj Pradhan, Member

[Dr. Mohini Saxena, Member

[A.P. Srivastava, Member]

[Dr. U.R. Singh, Member]

Dr. M.P. Singh, Member

[A.A. Mishra, Secretary]