The 201st meeting of the State Expert Appraisal Committee (SEAC) was held on 1st July, 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. Mohini Saxena, Member
- 2. Dr. U.R. Singh, Member
- 3. Dr. M.P. Singh, Member
- 4. Dr. Alok Mittal, Member
- 5. Shri Rameshwar Maheshwari, Member
- 6. Shri Manohar K. Joshi, Member

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

1. Case No. - 2536/2015 Shri Bharat Pratap Singh, Vill.-Hindoriya, Th.- & Distt.-Damoh (-M.P.)-470771 Sand Stone Quarry Lease Area - 1.00 ha., Capacity- 3,465 cum/year at Khasra No. 1651 Vill.-Hindoriya, Th.--Damoh, Dist-Damoh (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 2918/SEIAA/15 dated: 7/3/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 1651 Vill.-Hindoriya, Th.--Damoh, Dist-Damoh (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. 239 dated 05/06/2015, that no mine is operating / proposed within 500 meter radius around the said mine.

It was reported by the members that they have not received the copy of project details in advance hence the case could not be appraised in the meeting. It was decided to defer the case for consideration in the forthcoming meetings of SEAC.

2. Case No.- 2537/2015 Shri Prabhu Dayal Agrawal, M/s P.D. Agrawal Infra. Pvt. Ltd., 6-Joy Builders Colony, Indore (M.P.) Stone Quarry Lease Area - 3.270 ha., Capacity- 40,000 cum/year at Vill.-Rangwasa, Th.--Depalpur, Dist-Indore (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 2920/SEIAA/15 dated: 7/03/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Vill.-Rangwasa, Th.--Depalpur, Dist-Indore (MP) in **3.270 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. 1821 dated 15/10/2015, that 01 mine is operating / proposed within 500 meter radius around the said mine and the total lease area 4.830 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 in addition to the standard conditions at annexure $\pm A\alpha$

- 1. Production of stone boulder shall be as per the mining plan not exceeding 40,000 cum/year and maximum average depth of pits shall not exceed 06 meters.
- 2. A retention wall of at least 3 meters height shall be constructed along the boundary falling towards Betma-Depalpur Road.
- **3. Case No.- 2548/2015** Shri Hafijur Rehman S/o Shri Ajijur Rehman, Vill.-Chouma, Teh.-Mo Badodiya, Shajapur (-M.P.) Smageemana River Sand Quarry Lease Area 6.00 ha., Capacity- 10,000 cum/year at Khasra no.- 520 Vill.-Smageemana, Th.-Agar, Dist-Agar Malwa (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 2981/SEIAA/15 dated: 9/3/2015

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.- 520 Vill.-Smageemana, Th.--Agar, Dist-Agar Malwa (MP) in **6.00 ha**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 36 dated 18/02/2015, that One more mines are operating / proposed within 1000 meter radius around the said mine and the total lease area is 12.0 ha.

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 in addition to the standard conditions at annexure $A\alpha$

- 1. 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 10,000 cum/year.
- 2. The sand shall be evacuated from the eastern bank of the river only.
- **4.** Case No. **2566/2015** Shri Anurag Singh Kushwaha S/o Shri Jay Singh Kushwaha, B-27, Hari Om Colony, Teh.-Murar, Gwalior (M.P.)-474006 Stone Quarry Lease Area **1.00** ha., Capacity 20,000 cum/year, at 364 Village-Padampur Kheriya, Teh.-Murar, Distt.-Gwalior (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 3166/SEIAA/15 dated: 18/3/2015.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at 364 Village-Padampur Kheriya, Teh.-Murar, Distt.-Gwalior (M.P.), in **1.00 ha**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed

format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. Q Dated: 23/12/2014, that no more mines are operating / proposed within 500 meter radius around the said mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure A

- 1. Production of stone boulder shall be as per the mining plan not exceeding 20,000 cum/year and maximum average depth of pits shall not exceed 20 meters.
- **5. Case No. 2569/2015** Shri Ajay Kumar Jaiswal, M/s Satya Sai Stone Crusher, Prop., Village-Bicharpur, Post-Beldungari, Anuppur (M.P.)-484881 Basalt Stone Quarry Lease Area 1.214 ha., Capacity 7,056 cum/year, at 191/1 Village-Pouni, Teh.-Pushprajgarh, Distt.-Anuppur (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 3172/SEIAA/15 dated: 18/3/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at 191/1 Village-Pouni, Teh.-Pushprajgarh, Distt.-Anuppur (M.P.). in **1.214 ha**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1309 dated 16/12/2014, that no more mines are operating / proposed within 500 meter radius around the said mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $A\alpha$

- 1. Production of stone boulder shall be as per the mining plan not exceeding 7,056 cum/year and maximum average depth of pits shall not exceed 06 meters.
- **6.** Case No. 2582/2015 Shri Rakesh Agrawal S/o Shri Prem Lal Agrawal, Civil Ward 7, Damoh (M.P.)-470661 Stone Boulder Quarry Lease Area 1.00 ha., Capacity-13,000 cum/year at Khasra No. 1035/2 & 1051/1Village-Rangoli, Teh.-Sagar, Distt.-Sagar (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 3257/SEIAA/15 dated: 13/3/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 1035/2 & 1051/1Village-Rangoli, Teh.-Sagar, Distt.-Sagar (MP) in 1.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining

Officer of mining department vide letter no. 54 dated 19/01/2015, that 03 more mines are operating / proposed within 500 meter radius around the said mine and the total lease area is 3.33 ha. PP has reported that the pit formed after mining shall be developed into a water body.

It was reported by the members that they have not received the copy of project details in advance hence the case could not be appraised in the meeting. It was decided to defer the case for consideration in the forthcoming meetings of SEAC.

7. Case No. – 2591/2015 Shri Sanjay Patni, 53, Mutual No. 97, Indore (M.P.)-452001 Dhureri Stone Quarry Lease Area- 2.50 ha., Capacity - 20000 cum/year, at Khasra No. 51/1/1/1 Village-Dhureri, Teh.-Depalpur, Distt.-Indore (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 3271/SEIAA/15 dated: 19/03/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 51/1/1/1 Village-Dhureri, Teh.-Depalpur, Distt.-Indore (MP) in **2.50** 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. 365 dated 6/4/2015, that several mines are operating / proposed within 500 meter radius around the said mine and the total lease area is more than 25 Ha.

In view large no. of mines operating in the area with cumulative mining lease area of more than 25 Ha within 500 meter radius around the proposed mine, PP was asked to carry out EIA based on standard TOR prescribed by MoEF & CC.

8. Case No. – 2593/2015 Shri Shiv Kumar Bansal, Authorized Signatory, M/s A & A Enterprises, Millennium University Road, Gwalior (M.P.)-474006 Patasi River Sand Quarry Lease Area-5.00 ha., Capacity - 95,000 cum/year, at Khasra No. 28 Village-Patasi, Teh.-Anuppur, Distt.-Anuppur (M.P.). Application forwarded by SEIAA vides letter no. 3275 /SEIAA/15 dated: 19/3/2015.

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. 28 Village-Patasi, Teh.-Anuppur, Distt.-Anuppur (M.P.) in **5.00 ha** ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 232 dated 2/03/2015, that no mine is operating / proposed within 1000 meter radius around the said mine.

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 in addition to the standard conditions at annexure $\pm B\alpha$

- 1. 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 less is and production capacity not exceeding 95,000 cum/year.
- 2. Appropriate approach road from mine site up to the main road shall be constructed and maintained by the PP.
- **9. Case No. 2594/2015** Shri Prahlad Kewat S/o Shri Gopilal Kewat, Town & Teh.-Pachore, Distt.-Rajgarh (M.P.)-465661 AtaiKheda River Sand Quarry Lease Area 8.294 ha., Capacity -10,000 cum/year, at Khasra No. 211 Village-AtaiKheda, Teh.-Rajgarh, Distt.-Rajgarh (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 2315/SEIAA/15 dated: 23/3/2015

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. 211 Village-AtaiKheda, Teh.-Rajgarh, Distt.-Rajgarh (M.P.) in **8.294**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 305 dated 19/04/2015, that no mine is operating / proposed within 1000 meter radius around the said mine.

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 in addition to the standard conditions at annexure $\pm B\alpha$

- 1. 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 less is and production capacity not exceeding 10000 cum/year.
- **10. Case No. 2596/2015** Shri Balveer Singh, Town-Dhanpuri, Teh.-Budhar, Shahdol (M.P.)-484114 Stone Quarry Lease Area 1.618 ha., Capacity 8,550 cum/year, at Khasra No. 22, 25 Village-Lalpur, Teh.-Sohagpur, Distt.-Shahdol (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 3279/SEIAA/14 dated: 19/3/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 22, 25 Village-Lalpur, Teh.-Sohagpur, Distt.-Shahdol (MP) in 1.618 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 612 dated:17/4/2015, that 01 more mines are operating / proposed within 500 meter radius around the said mine and the total lease area is 5.018 ha. PP has reported that the pit formed after mining shall be developed into a water body.

After deliberations PP was asked to submit revised mining plan with provision of 7.5 meter broad barrier zone around the lease area. EMP should include plan for protection of the nearby water body.

11. Case No. – 2602/2015 Shri Dilip Joshi S/o Shri Liladhar Joshi, Village-Sanavadiya, Teh. & Distt.-Indore (M.P.) Stone Quarry Lease Area- -1.820 ha., Capacity - 8,550 cum/year, at Khasra No. 2624 Village-Kampel, Teh.-Indore, Distt.-Indore (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 3291/SEIAA/15 dated: 19/3/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located, at Khasra No. 2624 Village-Kampel, Teh.-Indore, Distt.-Indore (MP) in **1.820 ha**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 509 dated:3/6/2015, that no more mines are operating / proposed within 500 meter radius around the said mine.

After deliberations PP was asked to submit revised mining plan with provision of 7.5 meter broad barrier zone around the lease area. Plantation scheme towards the road side to be submitted.

12. Case No. – 2614/2015 Shri Vineet Sharma S/o Shri L.N. Sharma, Village-Panawar, Teh.-Bina, Distt.-Vidisha (M.P.)-464337 Basalt Stone Quarry Lease Area - **2.00 ha.**, Capacity -11,400 cum/year, at Khasra No. 7/2 at Village-Hardot, Teh.-Bina, Distt.-Sagar (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 3327/SEIAA/15 dated: 23/3/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 7/2 at Village-Hardot, Teh.-Bina, Distt.-Sagar (MP) in **2.00 ha**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 197 dated 27/03/2015, that no more mines are operating / proposed within 500 meter radius around the said mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $\pm B \alpha$

- 1. Production of stone boulder shall be as per the mining plan not exceeding 11400 m³/Year.
- 2. Thick plantation shall be carried out along the lease boundary falling towards the road.

13. Case No. – 2631/2015 Shri Maan Singh S/o Shri Ratan Singh, Village-Elahi, Post-Asmat, Tehsil-Ashta, Sehore (M.P.)-466113 Basalt Stone Quarry Lease Area – 1.00 ha., Capacity - 6,840 cum/year, at Khasra No. 239/3 Village-Pipaliya Raidas, Tehsil-Ashta, District-Sehore (MP). Application forwarded by SEAC by SEIAA vide letter no. 3426/SEIAA/15 dated: 30/3/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 239/3 Village-Pipaliya Raidas, Tehsil-Ashta, District-Sehore (MP) in 1.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1029 dated 16/4/2015, that no mines are operating / proposed within 500 meter radius around the said no mine

After deliberations PP was asked to submit revised mining plan with provision of 7.5 meter broad barrier zone around the lease area.

14. Case No. – 2632/2015 Shri Ashwin Maru S/o Shri Satish Maru, Chota Bajaar, Ward No. 13, Unhel, Tehsil-Nagda, District-Ujjain (MP)-456221 Akya Najik Stone Quarry Lease Area - 2.00 ha., Capacity -4,000 cum/year, at Khasra No. 62/1 Village-Akya Najik, Tehsil-Nagda, District-Ujjain (MP). Application forwarded by SEAC by SEIAA vide letter no. 3428/SEIAA/15 dated: 30/3/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 62/1 Village-Akya Najik, Tehsil-Nagda, District-Ujjain (MP) in **2.00 ha**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 732 dated 27/10/2014, that 05 more mines are operating / proposed within 500 meter radius around the said no mine and the total lease area is 14.0 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 in addition to the standard conditions at annexure $A\alpha$

- 1. Production of stone boulder shall be as per the mining plan not exceeding 4,000 cum/year and maximum average depth of pits shall not exceed 12 meters.
- **15. Case No. 2637/2015** Shri Arjun Singh S/o Shri Chain Singh, Village-Barkhedi Jageer, Tehsil-Bioara, Rajgarh (M.P.)-465661 Hirnakhedi & Jhadakya River Sand Quarry Lease Area 24.00 ha., Capacity -10,000 cum/year, at Khasra No. 55, 75, 120, 129, 547 Village- Hirnakhedi & Jhadakya, Tehsil-Narsinghgarh, District-Rajgarh (MP).

Application forwarded by SEAC by SEIAA vide letter no. 3438/SEIAA/15 dated: 30/3/2015

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. 55, 75, 120, 129, 547 Village-Hirnakhedi & Jhadakya, Tehsil-Narsinghgarh, District-Rajgarh (MP) in **24.00 ha**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 303 dated 27/01/2015, that no mines are operating / proposed within 1000 meter radius around the said no mine.

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 in addition to the standard conditions at annexure $\pm B\alpha$

- 1. 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 less is and production capacity not exceeding 10000 cum/year.
- **16. Case No. 2638/2015** Shri Badal Singh Thakur S/o Shri Rati Ram Thakur, Tandon Bageecha, Town-Khurai, Sagar (M.P.)-470117 Basalt Stone Quarry Lease Area -1.90 ha., Capacity -7,350 cum/year, at Khasra No. 26 Village- Rehron, Tehsil-Khurai, District-Sagar (MP). Application forwarded by SEAC by SEIAA vide letter no. 3440/SEIAA/14 dated: 30/3/2015.

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 26 Village- Rehron, Tehsil-Khurai, District-Sagar (MP) 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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 509 dated 29/05/2015, that no mines are operating / proposed within 500 meter radius around the said mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $\pm A\alpha$

- 1. Production of stone boulder shall be as per the mining plan not exceeding 7,350 cum/year.
- 2. A retention wall of at least 3 meters height shall be constructed on the lease area boundary falling towards the road.
- **17. Case No. 2641/2015** Shri Prithvi Raj Tetwal S/o Shri Goutam Tetwal, Town & Teh-Sarangpur, Rajgarh (MP)-465697 Basalt Stone Quarry Lease Area 2.00 ha., Capacity -5,000 cum/year, at Khasra No. 81/2 at Village-Baledi, Tehsil-Sarangpur,

District-Rajgarh (MP). Application forwarded by SEAC by SEIAA vide letter no. 3446/SEIAA/15 dated: 30/3/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 81/2 at Village-Baledi, Tehsil-Sarangpur, District-Rajgarh (MP) in **2.00 ha**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 341 dated 6/5/2015, that no mines are operating / proposed within 500 meter radius around the said.

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 in addition to the standard conditions at annexure $\div A \not \propto$

- 1. Production of stone boulder shall be as per the mining plan not exceeding 5,000 cum/year.
- 2. Crusher shall not be installed in the project boundary as proposed by the PP.
- **18.** Case No. **2651/2015** Shri Ram Avatar Sharma, Prop., M/s Shakti Enterprises, Main Road, Singrauli (M.P.)-486889 Stone Quarry Lease Area **2.780** ha., Capacity 10,000 cum/year, at Khasra No. 171, 175, 176 & 177 at Village-Khirwa, Tehsil-Chitrangi, District-Singrauli (MP). Application forwarded by SEAC by SEIAA vide letter no. 3483 /SEIAA/14 dated: 30-3-2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 171, 175, 176 & 177 at Village-Khirwa, Tehsil-Chitrangi, District-Singrauli (MP) in **2.780 ha**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 142 dated 22/1/2015, that no mines are operating / proposed within 500 meter radius around the said mine.

It was reported by the members that they have not received the copy of project details in advance hence the case could not be appraised in the meeting. It was decided to defer the case for consideration in the forthcoming meetings of SEAC.

19. Case No. – 2656/2015 Shri Arpit Sakhlecha S/o Suresh Ji Sakhlecha, 1, Rathore Colony, Tehsil-Jaora, Ratlam (M.P.) Basalt Stone Quarry Lease Area – 2.00 ha., Capacity - 11,400 cum/year, at Khasra No. 461/1 at Village-Akyadeh, Tehsil-Piploda, District-Ratlam (MP). Application forwarded by SEAC by SEIAA vide letter no. 3502/SEIAA/15 dated: 31/3/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 461/1 at Village-Akyadeh, Tehsil-Piploda, District-Ratlam (MP) in **2.00** ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 675 dated 7/11/2014, that one mines are operating / proposed within 500 meter radius around the said no mine and the total lease area is 4.0 ha. PP has reported that the pit formed after mining shall be developed into a water body.

After deliberations PP was asked to submit revised mining plan with provision of 7.5 meter broad barrier zone around the lease area.

20. Case No. – 2657/2015 Shri Vishvshra Joshi S/o Shri Sadashiv Joshi, Mangrol Road, Town & Dist-Khargone (M.P.)-451001 Basalt Stone Quarry Lease Area – 2.00, Capacity - 2,960 cum/year, at Khasra No. 5 at Village-Mominpura, Tehsil-Khargone, District-Khargone (MP). Application forwarded by SEAC by SEIAA vide letter no. 3504/SEIAA/15 dated: 31/3/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 5 at Village-Mominpura, Tehsil-Khargone, District-Khargone (MP) in **2.00** ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1265 dated 22/1/2015, that 01 mines are operating / proposed within 500 meter radius around the said no mine and the total lease area is 4.853 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 in addition to the standard conditions at annexure $A\alpha$

- 1. Production of stone boulder shall be as per the mining plan not exceeding 2,960 cum/year.
- **21. Case No. 2664/2015** Shri Yogesh Pawar S/o Shri Balraj Pawar, Village-Neemgaon, Tehsil-Harda, District-Harda (M.P.)-461441 Basalt Stone Quarry Lease Area 4.047 ha., Capacity -14,700 cum/year, at Khasra No. 443/2 at Village-Choukdi, Tehsil-Khirkiya, District-Harda (MP). Application forwarded by SEAC by SEIAA vide letter no. 3578/SEIAA/15 dated: 31/3/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 443/2 at Village-Choukdi, Tehsil-

Khirkiya, District-Harda (MP) in **4.047 ha**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 5612 dated 20/05/2015, that 01 mines are operating / proposed within 500 meter radius around the said no mine and the total lease area is 8.047 ha. PP has reported that the pit formed after mining shall be developed into a water body.

The scrutiny of the documents reveals that the application has been filed by Shri Yogesh Pawar whereas, Khasra record is in name of Shri Bhagatram ó Badri Prasad, hence PP was asked to submit a copy of notarized agreement between the land owner and the lease holder.

22. Case No. – 2665/2015 Shri Sandeep Mishra, Village-Dhana, Sagar (M.P.)-470228 Stone Boulder Quarry Lease Area - 1.70 ha., Capacity - 6,700 cum/year, at Khasra No. 52/1 at Village-Biharikheda, Tehsil-Sagar, District-Sagar (MP). Application forwarded by SEAC by SEIAA vide letter no. 3520/SEIAA/15 dated: 31/3/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 52/1 at Village-Biharikheda, Tehsil-Sagar, District-Sagar (MP) in 1.70 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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 280 dated 15/04/2015, that no mines are operating / proposed within 500 meter radius around the said mine.

Scrutiny of the documents reveals that there was over-writing in the Mining Plan at several places and lacks clarity. In light of above committee decided to reject the application.

23. Case No. – 2677/2015 Shri Gildar Barela S/o Shri Gulab Barela, Panwa, Tehsil-Rajpur, Barwani (M.P.) Jamanya Stone Quarry Lease Area-1.00 ha., Capacity - 10,000 cum/year, at Khasra No. 37/10, 40/6, 40/7, 40/9/1 at Village-Jamanya, Tehsil-Niwali, District-Barwani (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 76/SEIAA/15 dated: 6/4/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 37/10, 40/6, 40/7, 40/9/1 at Village-Jamanya, Tehsil-Niwali, District-Barwani (MP) in **1.00 ha**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 381 dated 19/5/2015, that 01 more mine is operating / proposed within 500 meter radius around the said mine and the total lease area

is 1.809 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 in addition to the standard conditions at annexure :Aox

- 1. Production of stone boulder shall be as per the mining plan not exceeding 10,000 cum/year.
- **24. Case No. 2704/2015** Shri Kalyan Agarwal, M/s Agarwal Enterprises, 21, Dhanwantari Nagar, Indore (M.P.)-452001 Stone Capacity Gitti, Quarry Lease Area-1.40 ha., Capacity 65,000 cum/year, at Khasra No. 223, 224, 227 at Village-Kesarbardi, Tehsil-Mahu, District-Indore (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 161/SEIAA/15 dated: 10/4/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located Stone Capacity - Gitti, Quarry Lease Area-1.40 ha., Capacity - 65,000 cum/year, at Khasra No. 223, 224, 227 at Village-Kesarbardi, Tehsil-Mahu, District-Indore (M.P.) in 1.40 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 365 dated 4/4/2015, that no mines are operating / proposed within 500 meter radius around the said mine. It was observed that with the proposed the size and shape of the lease area the targeted production of 65000 m3 / year may not be achieved in environmentally sustainable manner. Hence, the production capacity was restricted to 10000 m3/ Year PP has agreed for the same.

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 at annexure Aø

- 1. Production of stone boulder shall be as per the mining plan not exceeding 10,000 cum/year.
- **25. Case No. 2705/2015** Shri Atul Goldal S/o Shri Kuldeep Goldal, 12, Metro Plaza, Bittal Market, Bhopal-462016 (M.P.) Sand Quarry Lease Area-5.00 ha., Capacity 1,47,000 cum/year, at Khasra No. 634 at Village-Saikheda, Tehsil-Gadarwara, District-Narsinghpur (M.P.). Application forwarded by SEAC by SEIAA vide letter no. 163/SEIAA/15 dated: 10/04/2015

This is a case of mining of stone bolder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 634 at Village-Saikheda, Tehsil-Gadarwara, District-Narsinghpur (MP) in **5.00 ha**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 1100 dated 30/12/2014, that no mines are operating / proposed within 500 meter radius around the said mine.

It was reported by the members that they have not received the copy of project details in advance hence the case could not be appraised in the meeting. It was decided to defer for consideration in the forthcoming meetings of SEAC as per turn.

Discussion on the Site Visit Reports:

Following projects where field visit was taken up by the sub-committees of SEAC on directions of SEIAA and the visit reports (enclosed) were placed before the SEAC and discussed to make final recommendations:

1. Case No. 2040/2014 - Shri Naveen Vijayvargiya, 61, Lakkad Pitha, Ratlam (MP)-457001 Proposed Basalt Stone Quarry in an area of 1.00 ha. at Village-Nandlai, Tehsil-Ratlam, District Ratlam (MP)

In view of the observations and recommendation of the sub-committee, the committee stands by with the earlier recommendation.

2. Case No. 847/2012 - Shri Narendra Mahajan S/O Shri Prakash Mahajan, L.B. 71 New Indira Colony Burhanpur Dist-Burhanpur (M.P) 450331- Proposed Mine in 02.00 Hectares Stone/Boulder Quarry at Vill. Khadkod, Tehsil & Distt..- Burhanpur

In view of the observations and recommendation of the sub-committee, the committee stands by with the earlier recommendation.

3. Case No. 2065/2014 - Shri Prem Singh Rajawat S/o Shri Hajari Lal Rajawat, Village-Majhaniya, Tehsil-Shajapur, District-Shajapur (MP)-465001 proposed Basalt Stone Boulder Quarry in an area of 1.00 ha. at Village-Majhaniya, Tehsil-Shajapur, District-Shajapur (MP)

In view of the observations and recommendation of the sub-committee, the committee stands by with the earlier recommendation.

Meeting ended with thanks to the Chair and the Members.

[Dr. R.B. Lal, Chairman] [Rameshwar Maheshwari] [Manohar K. Joshi, Member]

[Dr. Alok Mittal, Member] [Dr. U.R. Singh, Member] [Dr. M.P. Singh, Member]

[Dr. Mohini Saxena, Member]

Annexure- 'A'

Standard conditions applicable to Stone/Murrum and Soil quarries:

- 1. The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department. The appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- 2. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA
- 3. Transportation of material shall be done in covered vehicles.
- 4. Necessary consents shall be obtained from MPPCB and the air/water pollution control measures have to be installed as per the recommendation of MPPCB.
- 5. Curtaining of site shall be done using appropriate media.
- 6. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 7. Transportation shall not be carried out through forest area.
- 8. Appropriate activities shall be taken up for social up-liftment of the area. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 9. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 10. 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.

Annexure- 'B'

Standard conditions applicable for the sand Mine Quarries*

- 1. The amount towards reclamation of the land in MLA shall be carried out through the mining department; the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- 2. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- 3. Plantation shall be carried out on the banks for stabilization of the banks.
- 4. The mining activity shall be done manually.
- 5. Heavy vehicles shall not be allowed on the banks for loading of sand.
- 6. The sand shall be transported by small trolleys up to the main transport vehicle.
- 7. Transport vehicles will be covered with taurpoline to minimize dust/sand particle emissions.
- 8. For carrying out mining in proximity to any bridge and/or embankment, appropriate safety zone on upstream as well as on downstream from the periphery of the mining site shall be ensured taking into account the structural parameters, location aspects, flow rate, etc., and no mining shall be carried out in the safety zone.
- 9. Mining should be avoided during Monsoon.
- 10. No in-stream mining shall be allowed.
- 11. 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.
- 12. Established water conveyance channels should not be relocated, straightened, or modified.
- 13. 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.
- 14. After mining is complete, the edge of the pit should be graded to a 2.5:1 slope in the direction of the flow.
- 15. PP shall take Socio-economic activities in the region through the -Gram Panchayatø
- 16. EC will be valid for mine lease period subject to a ceiling of 5 years.
