The 07st meeting of the Second State Expert Appraisal Committee (SEAC-II) for mining projects was held on 19th February, 2016 under the Chairmanship of Dr. Navin Chandra for discussion on the query responses submitted by the PP and the projects / issues received from SEIAA. The following members attended the meeting-

- 1. Shri. Rajendra Kumar Sharma, Member.
- 2. Dr. Sonal Mehta, Member.
- 3. Dr. Mohd. Akram khan. Member.
- 4. Shri. Prashant Shrivastava, Member.

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

1. <u>Case No. 4166/15 Shri Vaibhav Luniya S/o Shri Abhay Luniya, 63, Jain Colony, District-Ratlam (MP)-457001. Prior Environment Clearance for approval of Stone Quarry in an area of 4.00 ha. (62,500 cum/year) at Khasra no.-126, Village-Bibdoud, Tehsil-Ratlam, District-Ratlam (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra no.-126, Village-Bibdoud, Tehsil-Ratlam, District-Ratlam (MP) 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 RFO. Concerned Mining Officer vide letter no. 1312 dated: 09/9/2015 has reported that there are 06 more mines operating or proposed within 500 meters around the said mine with total area of 20.00 ha including this mine.

The case was presented by the PP and their consultant where during presentation it was observed that QL area is just adjescent (approx. 20 meters) to a natural drain as per the Google image based on the co-ordinates provided by the PP. Thus committee after deliberations decided that a setback of 30 meters be left from the QL area towards drain side excluding 7.5 meters buffer zone and PP should also provide garlan drains with settling tank of suitable capacity.

During presentation it was also observed that proper budgetary allocations are not proposed by the PP in EMP submitted with the proposal. The committee after deliberations decided that PP should be asked to submit enhanced budgetary provisions for environmental management for the QL and its surrounding area with evacuation plan considering all the mines in 500 meters radius.

2. <u>Case No. 4167/15 Smt. Premwati Adiwasi w/o Shri Palua Adiwasi R/o Village-Bhasora, Tehsil-Shivpuri, District-Shivpuri (MP)-470009. Prior Environment Clearance for approval of Flagstone Quarry in an area of 1.50 ha. (750 cum/year) at Khasra No. 100 at Village-Patra, Tehsil-Pathari, District-Vidisha (MP)</u>

This is case of Flagstone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No. 100 at Village-Patra, Tehsil-Pathari, District-Vidisha (MP) 1.50 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 RFO. Concerned Mining Officer vide letter no. 2413 dated: 13/10/2015 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant and during presentation it was observed that the shape of the QL area is not matching with the Khasra map as per the Google image based on the co-ordinates provided by the PP as only four co-ordinates are provided by the PP. The PP has provided the remaining co-ordinates alongwith the Khasra map and provisions for labour welfare etc.

The EMS and other submissions submitted 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 :Aøx

- Production of Flagstone as per mine plan with quantity not exceeding 750 cum/year.
- 3. <u>Case No. 4171/15 Shri Bhagwan Singh S/o Shri Mangu Singh, Village-Jhutwad, Tehsil-Mahidpur, District-Ujjain (MP). Prior Environment Clearance for approval of Stone Quarry in an area of 2.30 ha. (17,100 cum/year) at Khasra No.-165 (P), Village-Kanakkhedi Elkaspur, Tehsil-Mahidpur, District-Ujjain (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-165 (P), Village-Kanakkhedi Elkaspur, Tehsil-Mahidpur, District-Ujjain (MP) 2.30 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 RFO. Concerned Mining Officer vide letter no. 1817 dated: 7/7/2015 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine with total area of 3.30 ha including this mine.

The case was presented by the PP and their consultant where it was observed that:

- 1. Proper budgetary allocations are not proposed by the PP in EMP submitted with the proposal. The PP was asked to submit enhanced budgetary provisions for environmental management for the QL and its surrounding area.
- 2. It was also observed that mine plan needs revision as it a case of Stone query while in first 05 year developmet & production plan and next 05 year developmet & production plan murrum is mentioned in place of stone.

Thus committee decided that PP should submit revised mine plan through SEIAA.

4. <u>Case No. 4172/15 Shri Krishna Pal Singh R/o Village-Karera, District-Shivpuri (MP)-473990. Prior Environment Clearance for approval of Flagstone Quarry in an area of 1.00 ha. (11,000 cum/year) at Khasra no.-1266/2, Village-Bhadora, Tehsil-Pichhor, District-Shivpuri (MP)</u>

This is case of Flagstone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra no.-1266/2, Village-Bhadora, Tehsil-Pichhor, District-Shivpuri (MP) 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 RFO. Concerned Mining Officer vide letter no.

1348 dated: 24/9/2015 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine with total area of 3.27 ha including this mine.

The EMS and other submissions submitted 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 :Aøx

- Production of Flagstone as per mine plan with quantity not exceeding 11,000 cum/year.
- 5. <u>Case No. 4173/15 Shri Anjana Chaturvedi, Prop., M/s Swami Neelkanth Stone Crusher R/o Bhathiya, Tehsil-Maihar, District-Satna (MP)-485771. Prior Environment Clearance for approval of Stone Quarry in an area of 1.902 ha. (12,257 cum/year) at Khasra no.-720, 721, 722, Village-Bhathiya, Tehsil-Maihar, District-Satna (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra no.-720, 721, 722, Village-Bhathiya, Tehsil-Maihar, District-Satna (MP) 1.902 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 RFO. Concerned Mining Officer vide letter no. 1416 dated: 10/9/2015 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant and during presentation it was observed that:-

- 1. The shape of the QL area is not matching with the Khasra map as per the Google image based on the co-ordinates provided by the PP as all co-ordinates are not provided by the PP. The PP was asked to submit all the co-ordinates of the QL area duly verified by the competent authority.
- 2. Copy of Khasra panchshala.
- 3. Revised and corrected land use plan to be submitted as land use mentioned in PFR needs correction.

- 4. Proper budgetary allocations are not proposed by the PP in EMP submitted with the proposal. The PP was asked to submit enhanced budgetary provisions for environmental management for the QL and its surrounding area.
- 6. <u>Case No. 4174/15</u> <u>Shri Madhav Singh Yadav R/o Main Road, Chirgaon, District-Jhansi (UP)-284301. Prior Environment Clearance for approval of Stone Quarry in an area of 4.00 ha. (30,000 cum/year) at Khasra No.-630, 631, Village-Tatarpur, Tehsil-Bhander, District-Datia (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-630, 631, Village-Tatarpur, Tehsil-Bhander, District-Datia (MP). 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 RFO. Concerned Mining Officer vide letter no. 205 dated: 19/5/2015 has reported that there are 11 more mines operating or proposed within 500 meters around the said mine with total area of 29.64 ha including this 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 monthos time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

7. <u>Case No. 4175/15 Shri Vijay Kumar Khatree R/o Village-Bangomhar, Tehsil-Niwari, District-Tikamgarh (MP). Prior Environment Clearance for approval of Stone Quarry in an area of 2.00 ha. (33,600 cum/year) at Khasra No.-1/1, Village-Bangomhar, Tehsil-Niwari, District-Tikamgarh M.P.</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-1/1, Village-Bangomhar, Tehsil-Niwari, District-Tikamgarh M.P. 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 RFO. Concerned Mining Officer vide letter no. 885 dated: 25/8/2015 has reported that there are 06 more mines operating or proposed within 500 meters around the said mine with total area of 12.008 ha including this mine.

The case was presented by the PP and their consultant and during presentation it was observed that:-

- 1. Backup calculations of environmental capital cost and recurring cost mentioned in PFR.
- 2. Proper budgetary allocations are not proposed by the PP in EMP submitted with the proposal. The PP was asked to submit enhanced budgetary provisions for environmental management for the QL and its surrounding area.
- 8. <u>Case No. 4139/15 Shri K.R. Rawat R/o Khaijraha Chand, Khurai, District-Sagar (MP)-470117. Prior Environment Clearance for approval of Stone Quarry in an area of 1.20 ha. (5,658 cum/year) at Khasra No.-230, Village-Khaijrachand, Tehsil-Khurai, District-Sagar (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-230, Village-Khaijrachand, Tehsil-Khurai, District-Sagar (MP) 1.20 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 RFO. Concerned Mining Officer vide letter no. 1264 dated: 14/9/2015 has reported that there are 08 more mines operating or proposed within 500 meters around the said mine with total area of 12.85 ha including this mine.

The case was presented by the PP and their consultant and during presentation it was observed that:-

1. Backup calculations of environmental capital cost and recurring cost mentioned in PFR.

- 2. Proper budgetary allocations are not proposed by the PP in EMP submitted with the proposal. The PP was asked to submit enhanced budgetary provisions for environmental management for the QL and its surrounding area.
- 9. <u>Case No. 4176/15 Shri Kamtanath Kesarwani S/o Shri Dharamdas Kesarwani R/o Village Post-Bilouji, District-Singrauli (MP)-486886. Prior Environment Clearance for approval of Stone Quarry in an area of 4.00 ha. (18,406 cum/year) at Khasra No.-2883, 2888/1, Village-Jhara, Tehsil-Sarai, District-Singrauli (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-2883, 2888/1, Village-Jhara, Tehsil-Sarai, District-Singrauli (MP) 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 RFO. Concerned Mining Officer vide letter no. 2043 dated: 26/9/2015 has reported that there are 03 more mines operating or proposed within 500 meters around the said mine with total area of 11.00 ha including this mine.

Case was presented by PP and their consultant. During presentation, it was observed that as per the certificate issued by the DFO, sanjay Gandhi National park is at a distance of 5.0 kms (a Notified PA) Clearance from NBWL is therefore needed. PP has submitted the copy of online application made for wild life clearance with proposal no. FP/MP/MIN/235/2015.

The EMS and other submissions submitted 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 $\pm A\alpha$

- Production of Stone as per mine plan with quantity not exceeding 18,406 cum/year.
- Site is in close in proximity of the river and is meandering the QL. Thus garland drain with atleast 4 settling tanks should be provided.
- 10. <u>Case No. 4177/15 Shri Dashrath Prasad Gupta, Prop., M/s Shiv Shakti Stone Crusher R/o Village-Amaha Sarai, Post-Sarai, District-Singrauli (MP)-486886. Prior</u>

Environment Clearance for approval of Stone Quarry in an area of 2.00 ha. (11,638 cum/year) at Khasra No.-3126/1, Village-Jhara, Tehsil-Sarai, District-Singrauli (MP)

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-3126/1, Village-Jhara, Tehsil-Sarai, District-Singrauli (MP) 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 RFO. Concerned Mining Officer vide letter no. 2041 dated: 26/9/2015 has reported that there are 03 more mines operating or proposed within 500 meters around the said mine with total area of 11.00 ha including this mine.

Case was presented by PP and their consultant. During presentation, it was observed that as per the certificate issued by the DFO, sanjay Gandhi National park is at a distance of 5.0 kms (a Notified PA) Clearance from NBWL is therefore needed. PP has submitted the copy of online application made for wild life clearance with proposal no. FP/MP/MIN/241/2015.

The EMS and other submissions submitted 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 $\pm A\alpha$

- Production of Stone as per mine plan with quantity not exceeding 11,638 cum/year.
- Site is in close in proximity of the river and is meandering the QL. Thus garland drain with atleast 4 settling tanks should be provided.

11. <u>Case No.-4180/15 Shri Amit Dwivedi R/o Village-Madhauli, Post-Waidhan, District-Singrauli (MP)-486886. Prior Environment Clearance for approval of Stone Quarry in an area of 3.00 ha. (35,864 cum/year) at Khasra No.-588, Village-Ukharawal, Tehsil-Mada, District-Singrauli (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-588, Village-Ukharawal, Tehsil-Mada, District-Singrauli (MP) 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 RFO. Concerned Mining Officer vide letter no. 2025 dated: 26/9/2015 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine with total area of 6.00 ha including this mine.

The EMS and other submissions submitted 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 :Aøx

- Production of Stone as per mine plan with quantity not exceeding 35,864 cum/year.
- 12. <u>Case No. 4181/15 Shri Sen Pal Singh R/o Village Khadela, Tehsil Pichhore, Distt. Shivpuri (MP) 473995. Prior Environment Clearance for approval of Flag Stone Quarry in an area of 4.00 ha. (25000 cum/year) at Khasra No.-9, Village Khadela Tehsil Pichhore, Distt. Shivpuri</u>

This is case of Flag Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-9, Village ó Khadela Tehsil - Pichhore, Distt. Shivpuri (MP) 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 RFO. Concerned Mining Officer vide letter no. 1342 dated: 22/9/2015 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

The EMS and other submissions submitted 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 $\pm A\alpha$

- Production of Flagstone as per mine plan with quantity not exceeding 25,000 cum/year.
- 13. Case No. 4122/15 Shri Vishnu Prasad Mittal S/o Shri Radha Kishan Mittal R/o Jawahar Marg, Town & Tehsil- Nalkheda, Distt-Agar Malwa (M.P)-465441. Prior Environment Clearance for approval of Stone Quarry in an area of 2.00 ha. (16,640 cum/year) at Khasra No.-679/2, Village-Phenti, Tehsil-Nalkheda, District-Agar Malwa (MP)

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-679/2, Village-Phenti, Tehsil-Nalkheda, District-Agar Malwa (MP) 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 RFO. Concerned Mining Officer vide letter no. 212 dated: 03/6/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 6.0 ha including this 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 monthos time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

14. <u>Case No. 4933/16 Shri Dinesh Mewada S/o Shri Amar Singh Mewada, Village-Malipura, Tehsil-Aastha, District-Sehore (MP)-463222. Prior Environment Clearance for Murram Quarry in an area of 2.00 ha. (5,940 cum/year) at Khasra No.-331/9, Village-Hamidkhedi, Tehsil-Ashta, District-Sehore (MP)</u>

This is case of Murram Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-331/9, Village-Hamidkhedi, Tehsil-Ashta, District-Sehore (MP) 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 RFO. Concerned Mining Officer vide letter no. 3630 dated: 10/11/2015 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

The EMS and other submissions submitted 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 $\pm A\alpha$

• Production of Murrum as per mine plan with quantity not exceeding 5,940 cum/year.

15. <u>Case No. 4182/15 Shri Vikash Sandheliya R/o Guda, Tehsil & Distt. Sagar (M.P.) – 473990. Prior Environment Clearance for approval of Stone Quarry in an area of 1.00 ha. (2700 cum/year) at Khasra No.-285/1, Village - Guda, Tehsil & Distt. Sagar (M.P.) – 473990</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-285/1, Village - Guda, Tehsil & Distt. Sagar (M.P.) 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 RFO. Concerned Mining Officer vide letter no. 1266 dated: 14/9/2014 has reported that there are 11 more mines operating or proposed within 500 meters around the said mine with total area of 15.60 ha including this mine.

The case was presented by the PP and their consultant where in during presentation it was observed that as per the Google image PP informed that this site does not belongs to him. Thus PP was asked to submit actual co-ordinates of his site duly authenticated by competent authority.

16. Case No. 4183/15 Smt. Kiran Rai R/o Ward No.- 9, Tehsil & Distt- Anuppur (M.P) - 484334. Prior E. C for approval of Stone Quarry in an area of 1.011 ha. (15,385 cum/year) at Khasra No.-6/1, Village-Dudhmaniya, Tehsil-Pushprajgarh, District-Anuppuri (MP)

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-6/1, Village-Dudhmaniya, Tehsil-Pushprajgarh, District-Anuppuri (MP) 1.011 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 RFO. Concerned Mining Officer vide letter no. 927 dated: 27/8/2014 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

The EMS and other submissions submitted 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 :Aøx

- Production of Stone as per mine plan with quantity not exceeding 15,385 cum/year.
- 17. <u>Case No.4403/15 M/s Sushila Mining Pvt.Ltd.</u>, Shri Rupesh Sinha, MIG-34 near, Desent School behind Circuit House, Pathapur Road, Distt-Chhatarpur (M.P.)-471001. Prior Environment Clearance for approval of Granite Quarry in an area of 4.998 ha. (2667 cum/year) at Khasra no.- 604, 601/3, Village-Silpatpura, Tehsil-Lavkush Nagar, District-Chhatarpur (MP)

This is case of Granite Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra no. - 604, 601/3, Village-Silpatpura, Tehsil-Lavkush Nagar, District- Chhatarpur (MP) 4.998 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 RFO. Concerned Mining Officer vide letter no. 1369 dated: 03/10/2015 has reported that there is no more mine 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 monthos time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

18. <u>Case No.4408/15 Shri Vinod Khedi R/o MIG-34, Near Desent School, Behind Circuit House, Pathapur Road, District-Chhatarpur (MP)-471001. Prior Environment Clearance for approval of Granite Quarry in an area of 0.943 ha. (24,000 cum/year) at Khasra no.-587P, Village-Madwa, Tehsil-Lavkush Nagar, District-Chhatarpur (MP) (TOR)</u>

This is case of Granite Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra no.-587P, Village-Madwa, Tehsil-Lavkush Nagar,

District-Chhatarpur (MP) 0.943 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 RFO. Concerned Mining Officer vide letter no. 1329 dated: 30/10/2015 has reported that there are 05 more mines operating or proposed within 500 meters around the said mine with total area of 24.50 ha including this 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 monthos time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

19. <u>Case No.4425/15 Shri Vinod Khedi, M/s Kisan Mineral Pvt. Ltd., MIG-34, Near Desent School, Behind Circuit House, Pathapur Road, District-Chhatarpur (MP)-471001. Prior Environment Clearance for approval of Granite Quarry in an area of 9.50 ha. (24,000 cum/year) at Khasra no.-587P, Village-Madwa, Tehsil-Lavkush Nagar, District-Chhatarpur (MP) (TOR)</u>

This is case of Granite Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra no.-587P, Village-Madwa, Tehsil-Lavkush Nagar, District- Chhatarpur (MP) 9.50 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 RFO. Concerned Mining Officer vide letter no. 1327 dated: 30/10/2015 has reported that there are 05 more mines operating or proposed within 500 meters around the said mine with total area of 24.50 ha including this 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.

20. <u>Case No.4688/15 Shri Madan Maheshwari, M/s Marvellous Marble Pvt. Ltd., 279, M.G. Road, Alirajpur (MP)-457887. Prior Environment Clearance for Marble Mine in an area of 8.090 ha. (35,000 TPA) at Khasra No.-49, 66, 1289, 1290, 1291, 1292, 1331, 1332, & 1352, Village-Ambua, Tehsil-Alirajpur, District-Alirajpur (MP) (TOR)</u>

This is case of Marble Mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-49, 66, 1289, 1290, 1291, 1292, 1331, 1332, & 1352, Village-Ambua, Tehsil-Alirajpur, District-Alirajpur (MP) 8.090 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 RFO. Concerned Mining Officer vide letter no. 1055 dated: 11/3/2014 has reported that there are 03 more mines operating or proposed within 500 meters around the said mine with total area of 17.09 ha including this 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 monthos time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

(Dr. Navin Chandra, Chairman) (Rajendra Kumar Sharma, Member)

(Dr. Mohd. Akram Khan, Member) (Dr. Sonal Mehta, Member)

(Shri. Prashant Shrivastava, Member)

SECOND STATE EXPERT APPRAISAL COMMITTEE-2 (MINING) 19th February,2016 MINUTES OF 07st MEETING

Following standard conditions shall be applicable for the mining projects of minor mineral in addition to the specific conditions:

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 @45 trees per hectare 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. PP should maintain a log book wherein daily details of water sprinkling and vehicle movement are recorded.
- 11. PP should also maintain a log book containing annual details of tree plantation and causality replacement.
- 12. 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. No Mining shall be carried out during Monsoon season.
- 10. The depth of mining shall be restricted to 3m or water level, whichever is less.
- 11. No in-stream mining shall be allowed.
- 12. 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.
- 13. Established water conveyance channels should not be relocated, straightened, or modified.
- 14. 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.
- 15. After mining is complete, the edge of the pit should be graded to a 2.5:1 slope in the direction of the flow.
- 16. PP shall take Socio-economic activities in the region through the 'Gram Panchayat'.
- 17. EC will be valid for mine lease period subject to a ceiling of 5 years.