The 205th meeting of the State Expert Appraisal Committee (SEAC) was held on 20th 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. MohiniSaxena, Member
- 2. Shri K.P Nyati, Member
- 3. Dr. U.R. Singh, Member
- 4. Shri A.P. Srivastava, Member
- 5. Dr. M.P. Singh, Member
- 6. Dr. Alok Mittal, Member
- 7. Shri Manohar K. Joshi, Member
- 8. Shri A.A. Mishra, Secretary

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

1. Case No. – 1972/2014 Shri Mahendra Kumar Tiwari, M/s Tiwari Stone Crusher, Malda, Tehsil-Gohparu, District-Shahdol (MP)-484770 (Revised Mining Plan) Basalt Stone Quarry Lease Area – 2.00 ha. at Khasra No. 188, Village-Aakuri, Tehsil-Gohparu, District-Shahdol (MP) Capacity- 8550 Cubic mt./Year

This is a case of mining of *Basalt Stone Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No. 188, Village-Aakuri, Tehsil-Gohparu, District-Shahdol* 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. 1770 dated: 30/8/2014 has reported that there is no more mines operating or proposed within 500 meters around the said mine. The mine site is elevated with height of about 4-5 meters

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 a

- 1. As crusher is not proposed in the lease area the same shall not be allowed for installation in the mine lease area.
- 2. Blasting shall not be carried as proposed by the PP.
- 3. Production of stone boulder shall be as per the approved mining plan not exceeding 8550 cum / Year.
- **2.** Case No. 2208/2014 Smt. Rajni Tiwari, Owner, Village-Dulari, Tehsil-Jaisinghnagar, Shahdol (MP) Basalt Stone Quarry Lease Area –3.416 ha., at Khasra No. 5/1, Vill.-Chuhaitola, Tehsil-Jaisinghnagar, Shahdol (MP) Capacity - 8550 Cum/Year,

This is a case of mining of *Basalt Stone Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No. 5/1*, *Vill.-Chuhaitola, Tehsil-Jaisinghnagar, Shahdol* in *3.416 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. 2332 dated: 29/11²/2014 has reported that there is no more mines operating or proposed within 500 meters 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 a

- 1. As crusher is not proposed in the lease area the same shall not be allowed for installation in the mine lease area.
- 2. Production of stone boulder shall be as per the approved mining plan not exceeding 8550 cum / Year.
- **3. Case No.- 2526/2015** Shri Atul Goldal S/o Shri Kuldeep Kumar Goldal, M/s S.R. Traders, 12, Metro Plaza, Bittal Market, Bhopal (M.P.)-462016 Sand Quarry Lease Area 5.00 ha., Capacity- 1,47,000 cum/year at Khasra No. 441/961 at Vill.-Jarwahi Capacity-Dhangwan), Th.-Budhar, Dist-Shahdol (M.P.)

This is a case of mining of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 441/961 at Vill.-Jarwahi Capacity-Dhangwan), Th.--Budhar, Dist-Shahdol 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 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. 235 dated: 02/3/2015 has reported that there is one more mine operating or proposed within 1000 meters around the said mine and total lease area is 10.0 ha.

After deliberations PP was asked to submit response to the following issues raised by the committee:

- Evacuation plan to be re-checked and submitted clarifying the number of dumpers that would ply every day from the site.
- Several village roads are reported to be used for evacuation of sand, in this regard details of the roads and permission / NOC for using these roads from the concerned authority has to be furnished.
- Plan for bank stabilization.
- **4.** Case No.- 2546/2015 Shri Mahendra Singh S/o Shri Ramdeen Singh Sikarwar, Town & Dist.-Morena (-M.P.) River Sand Quarry Lease Area 8.700 ha., Capacity- 15,000 cum/year at Khasra no.- 1, Vill.-Kheda Narela, Th.--Badod, Dist-Agar Malwa (M.P.)

This is a case of mining of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.- 1, Vill.-Kheda Narela, Th.- Badod, Dist-Agar Malwa in **8.700** *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. 37 dated: 18/2/2015

has reported that there is 01 more mine operating or proposed within 1000 meters around the said mine and the total lease area is 20.70 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 :Ba

- 1. Evacuation of sand shall be as per the approved mining plan not exceeding 15000 cum / Year.
- 5. Case No. 2588/2015 Mr. Rajesh Talati, Director, M/s Mars Durobuild Pvt. Ltd., 103, Chhota Bangarda, Near National Public School, Teh. & Distt. -Indore-462006 (M.P.) Prior Environment Clearance for proposed residential project "Ahinsa Residency & Villas" of M/s MARS DUROBUILD Pvt. Ltd. & Mr. Mohanlal Khatod S/o Late Shri Ramlal Khadod. at Village-Chhota Bangarda, Teh. & Distt. -Indore (M.P.) Total Plot Area- 56750.00 Sq.mt. (5.675 ha.) Total Land Area in possession 52502.04 Sq.mt., Total Built up Area- 67368.75 Sq.mt.

The case has already been considered in the 204th meeting dated 04/07/2015.

6. Case No. – 2590/2015 Shri Niranjan Patidar S/o Shri Dinesh Kumar Patidar, Vill-Gavali Phalsia, Teh-Mhow, Indore (M.P.)-453441 Gavali Phalsia Stone Quarry Lease Area - 1.922 ha., Capacity - 1,00,000 cum/year,) at Khasra No. 1298, 1299, 130 at Village-Gavali Phalsia, Teh.-Mhow, Distt.-Indore (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. 1298, 1299, 130 at Village- Gavali Phalsia, Teh.-Mhow, and Distt.-Indore in **1.922** *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. 629 dated: 25/6/2015 has reported that there is one more mine operating or proposed within 500 meters around the said mine and total lease area is 3.922 ha.

Scrutiny and the presentation made by the PP revealed that the mine is operational and has already been excavated up to 10 meters without any bencehes and appropriate planning. It was also observed that further mining in the existing pits may not be possible in an environmentally sustainable & safe manner. Further mining in the existing pits may attract accidents. Hence committee recommends -**Rejection** \emptyset of the application and mining department may be asked to close the site with appropriate reclamation plan to avoid accidents & conserve the environment.

7. Case No. – 2715/2015 Shri Gopal Tiwari S/o Shri Jaylal Tiwari, Tehsil and Town Gardarwara Distt. Narsinghpur (M.P.) Sand Quarry Lease area ó 5.00 Ha. Capacity 1,50,000 Cum/Year Khasra No. 1/1 Ka, at Village ó Cheechli, Tehsil ó Gardarwara, Distt. Narsinghpur

This is a case of mining of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 1/1 Ka at Village ó Cheechli, Tehsil ó Gardarwara, Distt. Narsinghpur 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 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. 1070 dated: 30/12/2014 has reported that there is no more mine operating or proposed within 1000 meters around the said mine.

After deliberations PP was asked to submit response to the following issues raised by the committee:

- Justification for Mining Capacity-1,50,000 Cum/Year with supporting data on annual replenishment of sand at the proposed site.
- > Clearly depicting the name of river from where the mining is proposed.
- > Google Map corresponding to the Co-ordinates corresponding to the mining plan
- 8. Case No. 2717/2015 Shri Dwarka Prasad S/o Shri Ramchandra Gupta, Village-Bardiya Amra, Tehsil-Garod, District-Mandsaur (MP)-458001 Bardiya Amra Stone Quarry Lease Area 2.00 ha., Capacity 9,500 cum/year, at Khasra No. 570/1 at Village-Bardiya Amra, Tehsil-Garod, District-Mandsaur (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. - 570/1 at Village- Bardiya Amra, Tehsil-Garod, District-Mandsaur 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. 918 dated: 15/6/2015 has reported that there is no mine operating or proposed within 500 meters around the said mine. Crusher is proposed in the lease area

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 a

- 1. Production of stone boulder shall be as per the approved mining plan not exceeding 9550 cum / Year.
- 9. Case No.- 2880/2015 Shri Mujaffar Khan S/o Shri Mubarik Khan, Ringnod, Tehsil-Jaora, District-Ratlam (MP) River Bed (Peerhingoriya) Sand Quarry Lease Area - 6.00 ha., Capacity - 4,000 cum/year, at Khasra No.- 439, Village- Peerhingoriya, Tehsil-Jaora, District-Ratlam (MP)

This is a case of mining of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at River Malinin, Khasra No.- 439, Village- Peerhingoriya, Tehsil-Jaora, District-Ratlam 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 and DFO. Concerned Mining Officer vide letter no. 620 dated: 02/5/2015 has reported that there is no mine operating or proposed within 1000 meters 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 $\frac{1}{2}B\alpha$

1. Evacuation of sand shall be as per the approved mining plan not exceeding 4000 cum / Year.

10. Case No. – 2933/2015 Shri Shivpal Singh Rajput S/o Shri Harish Chandra Rajpur, Vill.-Barahakalan, Teh.-Udaipura, District-Raisen (M.P.)-464770 Chhind Basalt Stone Quarry Lease Area - 7.20 Ha., Capacity - 56,800 cum/year, at Khasra No. 94/1 at Vill.- Chhind, Teh.-Udaipura, District-Raisen (M.P.)

This is a case of mining of Basalt Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 94/1 at Vill.-Chhind, Teh.-Udaipura, District-Raisen (M.P.) in **7.20 ha.**, The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 467 dated: 8/6/2015 has reported that there is 03 more mine operating or proposed within 500 meters around the said mine and total lease area is 17.150 ha.

Scrutiny and the presentation made by the PP revealed following:

- Considerably huge water reservoir (Chhind reservoir) as observed in Google Map is at a distance less than 300 meters from the periphery of the mining site.
- The mining is likely to disturb the drainage pattern and micro-water sheds of the region which may adversely affect the quality as well as quantity of water in the reservoir ultimately affecting the potential users of the region.

In view of above the committee decided to visit the Site.

11. Case No. – 2935/2015 Shri Abdulhafiz S/o Shri Ramjani Ji, Near Jama Masjid Garoth, Mandsaur (M.P.)-458880 River Sand Quarry Lease Area-18.00 Ha., Capacity - 1,50,000 cum/year, at Khasra Nos. Banjari 1, Banjari A 108, Banjari B 108 C2, Amli 443 at Vill.-Banjari & Amli, Teh.-Garoth, District-Mandsaur (M.P.)

This is a case of mining of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra Nos. Banjari 1, Banjari A 108, Banjari B 108 C2, Amli 443 at Vill.-Banjari & Amli, Teh.-Garoth, District-Mandsaur in **18.00 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 and DFO. Concerned Mining Officer vide letter no. 654 dated: 01/5/2015 has reported that there are 5 more mines operating or proposed within 1000 meters around the said mine and total lease area is 18.0 ha.

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 forthcoming meetings of SEAC.

12. Case No. – 3020/2015 Shri Virendra Singh S/o Shri Narayan Singh, Vill.-Jagoti, Teh.-Mahidpur, Ujjain (M.P.)-456550 Stone Quarry Lease Area - 2.00 Ha., Capacity - 18,184 cum/year, at Khasra No. 1538/2 at Vill.- Jagoti, Teh.-Mahidpur, District-Ujjain (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. 94/1 at Khasra No. 1538/2 at Vill.- Jagoti, Teh.-Mahidpur, District-Ujjain (M.P.) 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. 1240 dated: 16/4/2015 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine and total lease area is 3.00 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. Production of stone boulder shall be as per the approved mining plan not exceeding 15000 cum / Year as requested by the PP.
- 2. Maximum depth of pits shall not exceed 12 meters.
- 3. An off-set of 55 meters from the boundary of the road shall be maintained in addition to the 7.5 meter mandatory buffer zone all around the periphery.
- 4. OB which is mainly murrum shall be back filled in the pits after Mining.

13. Case No. - 3071/2015 Shri Bakhtua S/o Shri Kanchhedi Lal, Village-Raipura, Tehsil-Raipura, District-Panna (M.P.)-488443 Sandstone Quarry Lease Area-1.80 Ha., Capacity -300 cum/year, at Khasra No.1886 at Village-Raipura, Tehsil-Raipura, District-Panna (M.P.)

This is a case of mining of *Sandstone Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No.1886 at Village-Raipura, Tehsil-Raipura, District-Panna* (M.P.) in **1.80 ha.** The project requires prior EC before commencement of any activity at site. It is reported that, this is a case of temporary permit for three months granted to the PP for mining on his own land.

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. 559 dated: 1/4/2015 has reported that there is no mine operating or proposed within 500 meters 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 a

- Production of stone boulder shall be as per the approved mining plan not exceeding 300 cum / Year.
- > Depth of the pits shall be as per the approved Mining Plan not exceeding 5 meters.

14. Case No. - 3072/2015 Shri Arvind Jain, Katni (M.P.)-483501 Sand Quarry Lease Area-5.00 Ha., Capacity - 1,12,260 cum/year, at Khasra No.- 1510 at Village-Dhangawan, Tehsil-Gohparu, District-Shahdol (M.P.)

This is a case of mining of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No.1510 at Village-Dhangawan, Tehsil-Gohparu, District-Shahdol* 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 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. 779 dated: 02/3/2015 has reported that there is no more mine operating or proposed within 1000 meters around the said mine. The committee was of the view that the mining of poposed quanity will not be environementally sustainable.

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 $\frac{1}{3}Ba$

Production of sand shall be as per the approved mining plan restricted to 50000 cum / Year as per the request of the PP.

15. Case No. - 3073/2015 Shri Amit Khampariya, M/s Sonbhadra Tolls, Gardha, Jabalpur (M.P.)-482003 Sand Quarry Lease Area - 5.260 Ha., Capacity - 1,50,000 cum/year, at Khasra No.1, 121 at Village-Jamudi, Tehsil-Kotma, District-Anuppur (M.P.)

This is a case of mining of *Sand Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No.1, 121 at Village-Jamudi, Tehsil-Kotma, District-Anuppur* (M.P.) in **5.260 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. 442 dated: NIL has reported that there is 01 more mine operating or proposed within 1000 meters around the said mine and total lease area is 10.260 ha. The committee was of the view that the mining of poposed quanity will not be environementally sustainable.

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 :Bat

- 1. Evacuation of sand shall be as per the approved mining plan not exceeding 80000 cum / Year as per the request of the PP.
- **16. Case No. 3074/2015** Shri Sourabh Bidoliya S/o Shri Hanuman Prasad Bidoliya, Indira Colony, Tehsil & District-Damoh (M.P.)-470661 Sand Quarry Lease Area - 5.00 Ha., Capacity -1,530 cum/year, at Khasra No 24, 164, 204, at- Village-Kakra, Tehsil-Patharia, District-Damoh (M.P.)

Page.

This is a case of mining of *Sand Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No 24, 164, 204 at- Village-Kakra, Tehsil-Patharia, District-Damoh* (M.P.) 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 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. 116 dated: 6/4/2015 has reported that there is no mine operating or proposed within 1000 meters 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 :Bat

- 1. Evacuation of sand shall be as per the approved mining plan not exceeding 1530 cum / Year.
- 2. A safety zone of 100 meter shall be maintained from the nearby structure as observed in the Goolgle Map.
- **17. Case No. 3077/2015** Shri Amit Khampariya, M/s Sonbhadra Tolls, Gardha, Jabalpur (M.P.)-482003 Sand Quarry Lease Area 5.00 Ha., Capacity 1,50,000 cum/year) at Khasra No.-688, Village-Gulidand, Tehsil-Kotma, District-Anuppur (M.P.)

This is a case of mining of *Sand Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No .- 688, , at Village- Gulidand, Tehsil-Kotma, District-Anuppur* (M.P.) 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 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. 440,dated: 01/04/15, has reported that there is 01 more mine operating or proposed within 1000 meters around the said mine totaling to more than 5 ha.

Scrutiny of the project reveals the site falls within 5 km of Madhya Pradesh-Chhatisgarh Interstate boundary. Thus by virtue of location and total lease area (more than 5 Ha) within 1000 meter the project attracts the General Conditions, hence falls under **Category-A**. Committee decided to return the case to SEIAA for **delisting**.

18. Case No. - 3078/2015 Shri Amit Khampariya, M/s Sonbhadra Tolls, Gardha, Jabalpur (M.P.)-482003 Sand Quarry Lease Area - 5.360 Ha., Capacity - 1,60,000 cum/year, at Khasra No.-75/78, 37/77, Village-Manpur, Tehsil-Anuppur, District-Anuppur (M.P.)

This is a case of mining of *Sand Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No* 75/78, 37/77, *at River Son Village-Manpur*, *Tehsil-Anuppur*, *District-Anuppur* (M.P.) in **5.360 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. 441, dated: 01/04/15,

has reported that there is 01 more mine operating or proposed within 1000 meters around the said mine and the Total Area-10.621 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 :Bat

- 1. Evacuation of sand shall be as per the approved mining plan not exceeding 80000 cum / Year.
- 2. Road near the School shall not be used for evacuation.

19. Case No. - 3083/2015 Shri Tejindarpal Singh, Leasee, M/s Digiyana Industries Pvt. Ltd., G-1, Sapna Chamber, South Tukoganj, Indore (M.P.)-452001 Sand Quarry Lease Area-14.050 Ha., Capacity - 4,20,000 cum/year at Khasra No.- Village-Daudi Malvar, Tehsil-Shahpur/Ghodadungri, Dist-Betul (M.P.)

This is a case of mining of *Sand Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No 1, 38, at River Kewai Village-Daudi Malvar, Tehsil- Shahpur/Ghodadungri, Dist-Betul* (M.P.) in **14.050 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. 590 dated: 7/5/2015 has reported that there is no mine operating or proposed within 1000 meters 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 \div Bøt

- 1. Evacuation of sand shall be as per the approved mining plan not exceeding 210000 cum / Year as per the request of the PP.
- **20. Case No. 3101/15** Shri Tejindarpal Singh, Leasee, M/s Digiyana Industries Pvt. Ltd., G-1, Sapna Chamber, South Tukoganj, Indore (MP)-452001 Prior Environment Clearance for Sand Mine in Lease Area -7.730 ha. Capacity-2,31,900 cum/year at Khasra No.-219, 341, Village-Chikhli Aamdhana, Tehsil-Ghodadungri, Dist-Betul (MP)

This is a case of mining of *Sand Mine*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No.-219, 341, Village-Chikhli Aamdhana, Tehsil-Ghodadungri, Dist-Betul (MP)* in **7.730 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.-589, dated: 07/05/15, has reported that there is no more mine operating or proposed within 1000 meters around the said mine .

After deliberations PP was asked to submit **response** to the following issues raised by the committee:

- Production Capacity to be justified considering the total reserves and annual replenishment.
- Co-ordinates presented in the Mining Paln do not match with that on the Google map the same to be furnished after authentication from mining department.

21. Case No. – 3106/2015 Shri Ram Prakash Sahu S/o Shri Jamna Prakash Sahu, Village & Tehsil-Ghughri, Mandla (M.P.)-481664 Basalt Stone Quarry Lease Area - 1.00 Capacity - 6,328 cum/year, at Village-Ghughri, Tehsil-Ghughri, District-Mandla (M.P.)

This is a case of mining of *Basalt Stone Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No.-751*, *Village-Ghughri*, *Tehsil-Ghughri*, *District-Mandla (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. Concerned Mining Officer vide letter no.- 386, dated: 02/05/15, has reported that there is no more mine operating or proposed within 500 meters 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 $A\alpha$

- Production of stone boulder shall be as per the approved mining plan restricted to 6328 cum / Year.
- ➢ E.C Validity shall be for 5 years i.e. for the period for which mining scheme has been prepared.
- 22. Case No. 3107/2015 Shri Saleem Khan Mansoori, Senior Supervisor, M/s Prakash Asphalting & Toll Highways India Ltd., Plot No. 76, Mall Road, Mhow, Indore (M.P.)-452001 Crusher Stone Quarry Lease Area - 1.70 ha. Capacity - 15,680 cum/year, at Village-Hasinabad, Tehsil-Khaknar, District-Burhanpur (M.P.)

This is a case of mining of *Crusher Stone Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No.-215/2, 216/2, , at- Village-Hasinabad, Tehsil-Khaknar, District-Burhanpur (M.P.)* 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 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.-3264, dated: 21/05/15, has reported that there is 01 more mine operating or proposed within 1000 meters 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 $A\alpha$

Production of stone boulder shall be as per the approved mining plan restricted to 15680 cum / Year.

- Crusher shall not be allowed in the lease area.
- Considering the shape of the lease area and in view of enviroenmentally safe & sustainable mining the depth of pits shall not exceed 12 meters.

23. Case No. - 2437/2015 Shri Ravindra Singh Keer S/o Shri Arjun Singh Keer, Lalbaag Road, Burhanpur (M.P.)-450331 Stone Quarry Lease Area - 3.40 ha., Capacity-20,520 cum/year) at Khasra No. 30 & 35 (Part) Vill.-Mordad Khurd, Th.--Burhanpur, Dist-Burhanpur (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. 30 & 35 (Part) Vill.-Mordad Khurd, Th.--Burhanpur, Dist-Burhanpur (M.P.)* in **3.40 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 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.-02, dated: 01/01/15, has reported that there is 03 more mine operating or proposed within 500 meters around the said mine and the Total Area-7.75 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 $A\alpha$

- Production of stone boulder shall be as per the approved mining plan restricted to 20520 cum / Year and the maximum depth of the pits shall be as per the approved mining plan not exceeding 6 meters.
- 24. Case No.- 2499/2015 Shri Ramesh Azad S/o Shri Nattuji Azad, Azad Ward, Athner, Betul (M.P.) Suki Rayiyat Stone Deposit Quarry Lease Area - 2.00 ha., Capacity- 8,550 cum/year at Khasra No. 34/2 Vill.-Suki Rayiyat, Th.--Athner, Dist-Betul (M.P.)

This is a case of mining of *Suki Rayiyat Stone Deposit Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No. 34/2 Vill.-Suki Rayiyat, Th.--Athner, Dist-Betul (M.P.)* 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 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.-836, dated: 12/12/14, 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 monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

25. Case No.- – 2502/2015 Shri Suresh Kumar Bhatia, 1, Navlakha, Indore (M.P.) – 452001 Jamnyakhurd Stone Quarry Lease Area - 1.90 ha., Capacity- 15,379 cum/year at Vill.-Jamnyakhurd, Th.--Indore, Dist-Indore (M.P.)

This is a case of mining of *Jamnyakhurd Stone Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No. 119/1/9, 119/1/10, Vill.-Jamnyakhurd, Th.--Indore, Dist-Indore (M.P.)* 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 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.-422, dated: 15/5/15, has reported that there is no more mine operating or proposed within 500 meters around the said mine. Ralamandal Santuary (Notified PA) is reported to be 2.5 Km only hence PP was asked to apply for necessary clearance from NBWL. Copy of the same has to be furnished with in 15 days. Case was deferred till submission of the same.

26. Case No.- 2507/2015 Shri Shivnarayan Sahu S/o Shri Ramji Sahu, Post-Loniya Karbal, Chhindwara (M.P.) 480105 Stone Quarry Lease Area - 0.809 ha., Capacity- 5,700 cum/year at Khasra No. 125/1-2, Vill.-Chikhalikala, Th.--Mohkhed, Dist-Chhindwara (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. 125/1-2, Vill.-Chikhalikala, Th.--Mohkhed, Dist-Chhindwara (M.P.)* in **0.809 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.-2928, , dated: 24/12/14, has reported that there is no more mine operating or proposed within 500 meters 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 a

- Production of stone boulder shall be as per the approved mining plan restricted to 5700 cum / Year.
- Considering the size of the lease area and in view of environmentally safe & sustainable mining the depth of pits shall not exceed 12 meters.
- 27. Case No.- 2512/2015 Smt. Anju Chaudhary W/o Shri Sant Kumar Chaudhary, Th.--Keolari, Dist-Seoni (-M.P.)-480994. Sunijhiri Stone Deposit Quarry Lease Area - 3.44 ha., Capacity- 40,000 cum/year at Khasra No. 184, 364, 365/2, Vill.-Sunjhiri, Th.--Keolari, Dist-Seoni (M.P.)

This is a case of mining of *Sunijhiri Stone Deposit Quarry*. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No.- 184, 364, 365/2, at- Vill.-Sunjhiri, Th.--Keolari, Dist-Seoni,* (M.P.) in **3.44 ha** The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 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.-2696, dated: 17/11/14, has reported that there is 01 more mine operating or proposed within 500 meters around the said mine and the Total Area-4.650 ha. It was reported by the PP that the lease is not intended for further renewal in view of left out reserves, hence PP has requested for EC validity only up to the lease period.

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 $A\alpha$

- Production of stone boulder shall be as per the approved mining plan restricted to 40000 cum / Year.
- > Validity of the EC as requested by the PP shall be up to the lease period i.e up to 18/08/2018.

Meeting ended with thanks to the Chair and the Members.

[Dr. R.B. Lal, Chairman]	[K.P. Nyati, Member]	[Manohar K. Joshi, Member]
[Dr. Alok Mittal, Member]	[Dr. M.P. Singh, Member]	[Dr. U.R. Singh, Member]
[Dr. Mohini Saxena, Member]	[A.P. Srivastava, Member]	[A.A. Mishra, Secretary]

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

Annexure- 'A'

 $_{age}14$

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. 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.