The 186<sup>th.</sup> meeting of the State Expert Appraisal Committee (SEAC) was held on 30<sup>th</sup> January, 2015 under the Chairmanship of Dr. R. B. Lal. The following members attended the meeting-

- 1. Dr. Mohini Saxena, Member
- 2. Shri K.P. Nyati, Member
- 3. Shri Manoj Pradhan, Member
- 4. Dr. U.R. Singh, Member
- 5. Dr. M. P. Singh, Member
- 6. Dr. Alok Mittal, Member
- 7. Shri A.A. Mishra, Secretary

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

### Discussion and decision taken on miscellaneous issues:

1. Case No. – 2176/2014 Shri Sukhdev Singh & Tejinder Singh, M/s DIPL, G-1, Sapna Chamber, South Tukoganj, Indore (MP)-452001 Sand Mine Lease Area – 6.291 ha., at Khasra No.-26, Capacity –12000 Cum/Year, Village-Palwat Meliyapura, Tehsil-Kukshi, District-Dhar (MP).

This is a case of mining of sand. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-26, Capacity –12000 Cum/Year, Village-Palwat Meliyapura, Tehsil-Kukshi, District-Dhar (MP) in 6.291 ha. The project requires prior EC before commencement of any activity at site.

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. Earlier also PP was absent in 171 meeting dated 29/01/15 of SEAC. However, committee examined the application which was forwarded by SEIAA to SEAC for appraisal and after deliberations, PP was asked to submit reponse for the following queries with supporting documents within a monthos time:

- 1. Details of mines proposed / operating within 1000 meter radius around the proposed mine duly certified from the concerned Mining Officer.
- 2. Case No. 2180/2014 Shri Sukhdev Singh & Tejinder Singh, M/s DIPL, G-1, Sapna Chamber, South Tukoganj, Indore (MP)-452001 Sand Mine Lease Area 8.00 ha., at Khasra No.-98, 99, Capacity 30000 Cum/Year, Village-Ratva, Tehsil-Manavar, District-Dhar (MP).

This is a case of mining of sand. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-98, 99, Capacity 6 30000 Cum/Year, Village-Ratva, Tehsil-Manavar, District-Dhar (MP) in **8.00** ha. The project requires prior EC before commencement of any activity at site.

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. Earlier also PP was absent in 171 meeting dated 29/01/15 of SEAC. However, committee examined the application which was forwarded by SEIAA to SEAC for appraisal and after deliberations, PP was asked to submit reponse for the following queries with supporting documents within a monthos time:

- 1. Details of mines proposed / operating within 1000 meter radius around the proposed mine duly certified from the concerned Mining Officer.
- 3. Case No. 2200/2014 Shri Shivendra Singh Yadav S/o Shri Lalli Ram Yadav, Village-Budhiya, Tehsil-Ishagarh, Ashoknagar (MP)-473335 Stone Quarry Lease Area –1.00 ha., at Khasra No. -282/305, Village-Budhiya, Tehsil-Ishagarh, Ashoknagar (MP) Capacity-8550 Cu.mt./Year,

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. -282/305, Village-Budhiya, Tehsil-Ishagarh, Ashoknagar (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. 3119 Dated: 23/08/2013 that one more mine is operating / proposed within 500 meter radius around the said mine and the total lease area is 2.00 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 except presence of scheduled animals in mining plan. Thus the PP was asked to submit reponse on the following with supporting documents within a monthos time:

- 1. Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO in his letter has not commented on this issue. Hence PP was asked to submit comments of concerned Forest Officer on this issue.
- 4. Case No. 2217/2014 Shri Deep Singh Sengar S/o Shri Heera Singh Sengar, A.B. Road, Near Nehru Petrol Pump, Lashkar, Dist-Gwalior (MP)-474001 Flag Stone Mine Lease Area –4.00 ha., at Khasra No. -300/1,300/2, Village-Badkagaon, Tehsil-Ghatigaon, District-Gwalior (MP) Capacity -10800 Cum/Year

This is a case of mining of flag stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. -300/1,300/2, Village-Badkagaon, Tehsil-Ghatigaon, District-Gwalior (MP) in 4.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan (with 6 meters depth restriction) and requisite information in the prescribed format duly verified by the tehsildar & DFO. PP has reported that the pit formed after mining shall be developed into a water body. PP also informed that no cutting, polishing & crusher are proposed on the mining lease area. It was also recommended by the committee that atleast 450 trees should be planted in the mining area.

After presentation & discussion, PP was asked to submit response on the following issues along with supporting documents with in one monthos time:

- 1. Letter of Mining Officer certifying the leases within 500 meters radius around the site.
- 2. Copy of Khasra Panchshala
- 3. Management of top soil & rejects.
- 4. Landuse breakup inside the mining lease.
- 5. DFO, Gwalior has reported vide letter no. 3272 dated 09/04/2007 that the proposed mining location is beyond 01 Km from the boundary of the Son Chiraiya Bird Sanctuary. However the exact distance has to be ensured in the matter, hence PP was asked to submit the same duly verified from the concerned DFO.
- 5. Case No. 2219/2014 Smt. Kesar Bai W/o Late Heera Singh, Near Nehru Petrol Pump, A.B. Road, Laxmiganj, Lashkar, Gwalior (MP)-474001 Flag Stone Mine Lease Area 4.00 ha., at Khasra No. -361, Village-Changora, Tehsil-Ghatigaon, District-Gwalior (MP) Capacity 10300 Cum/Year

This is a case of mining of flag stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. -361, Village-Changora, Tehsil-Ghatigaon, District-Gwalior (MP) in **4.00** ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan (with 6 meters depth restriction) and requisite information in the prescribed format duly verified by the tehsildar & DFO. PP has reported that the pit formed after mining shall be developed into a water body. PP also informed that no cutting, polishing & crusher are proposed on the mining lease area. It was also recommended by the committee that at least 450 trees should be planted in the mining area.

After presentation & discussion, PP was asked to submit response on the following issues along with supporting documents with in one monthos time:

- 1. Letter of Mining Officer certifying the leases within 500 meters radius around the site.
- 2. Copy of Khasra Panchshala
- 3. Management of top soil & rejects.
- 4. Landuse breakup inside the mining lease.
- 5. DFO, Gwalior has reported vide letter no. 3272 dated 09/04/2007 that the proposed mining location is beyond 01 Km from the boundary of the Son Chiraiya Bird Sanctuary. However the exact distance has to be ensured in the matter, hence PP was asked to submit the same duly verified from the concerned DFO.

6. Case No. – 2221/2014 Smt. Bharti Yadav W/o Shri Shailendra Yadav, Vinay Nagar, Gwalior (MP)-474012 Granite (Gitti Patthar) Mine Lease Area –2.00 ha. at Khasra No. -3619/3, Village-Billaua, Tehsil-Dabra, District-Gwalior (MP) Capacity -15,893 Cum/Year

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. -3619/3, Village-Billaua, Tehsil-Dabra, District-Gwalior (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 (with 6 meters depth restriction) and requisite information in the prescribed format duly verified by the tehsildar & DFO. The site is in the Village Billaua and PP could not produce Google image of the near by area. The committee is aware that many other mines are in operation in and around Billua village and PP has not submitted the 500 meter distance certificate. Thus looking to the sensitivity of the area, it was decided that PP may be called again for presentation with response on the following issues along with supporting documents:

- 1. Letter of Mining Officer certifying the leases within 500 meters radius around the site.
- 2. Copy of Khasra Panchshala.
- 3. Latest Google image showing 500 mts radious around the mining lease area.
- 7. Case No. 2232/2014 Shri Hari Om Singh S/o Shri Govind Singh, Hamirpur (UP)-210301 Sand Mine Lease Area –3.237 ha. at Khasra No. 535, Village-Khapatya, Tehsil-Lavkushnagar, District-Chhatarpur (MP) Capacity 72,000 Cum/Year

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. - 535, Village-Khapatya, Tehsil-Lavkushnagar, District-Chhatarpur (MP) in **3.237** ha. The project requires prior EC before commencement of any activity at site.

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. However, committee examined the application which was forwarded by SEIAA to SEAC for appraisal and after deliberations, PP was asked to submit reponse for the following queries with supporting documents within a monthos time:

- 1. Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO in his letter has not commented on this issue. Hence PP was asked to submit comments of concerned Forest Officer on this issue.
- 2. Letter of Mining Officer certifying the leases and other structures within 1000 meters radius around the site.

8. Case No. – 2234/2014 Shri Pramendra Singh Raghuwanshi, Raghuwanshi Gali, Tehsil & District-Ashoknagar (MP) Basalt Stone Quarry Lease Area –2.00 ha. at Khasra No. 131,134, Village-Muhaldehar, Tehsil-Shadora, District-Ashoknagar (MP) Capacity - 16,000 Cum/Year

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 131,134, Village-Muhaldehar, Tehsil-Shadora, District-Ashoknagar (MP) in **2.00 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 500 meters radius around the site and requisite information in the prescribed format duly verified by the DFO. It was reported by the concerned Mining Officer of mining department vide letter no.405 dated 07/011/14, that 01 more mine is operating / proposed within 500 meter radius around the said mine with total lease area of 03.00 Ha. PP has reported that the pit formed after mining shall be developed into a water body. Crusher is proposed in the lease area. The EMS and other submissions made by the PP were found to be satisfactory and acceptable except presence of scheduled animals in mining plan. Thus the PP was asked to submit the following:

- 1. Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO in his letter has not commented on this issue. Hence PP was asked to submit comments of concerned Forest Officer on this issue.
- 9. Case No. 2247/2014 Shri Rajendra Singh Kiledar, Bajar Chowk, Bhaisdehi, Betul (MP)-460220 Basalt Stone Quarry Lease Area –0.900 ha. at Khasra No.–318/2, Village-Nagarkot, Tehsil-Multai, District-Betul (MP) Capacity-8550 Cu.mt./Year.

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 6318/2, Village-Nagarkot, Tehsil-Multai, District-Betul (MP) in **0.900** ha. The project requires prior EC before commencement of any activity at site.

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. However, committee examined the application which was forwarded by SEIAA to SEAC for appraisal and after deliberations, PP was asked to submit reponse for the following queries with supporting documents within a monthos time:

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

- 2. Letter of Mining Officer certifying the leases within 500 meters radius around the site.
- 3. Requisite information in the prescribed format duly verified by the Tehsildar and DFO.
- 10. Case No. 1485/2013 M/s Mahakal Stone Crusher, Prop.Shri Satya Narayan Agarwal, 82, Arvind Nagar, Ujjain (M.P.) Pin-456001 E.C. for Mining of Stone. Lease area 2.20 ha, in Khasra No. 1210, Vill- Nazarpur, Teh Ghatiya, Dist. Ujjain (M.P.) Capacity-5000 Cu.mt./Year.

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 1210, Vill- Nazarpur, Teh Ghatiya, Dist. Ujjain (M.P.) in **2.20 ha**. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 792 dated: 03/11/2014 that seven more mines are operating / proposed within 500 meter radius around the said mine and the total lease area is 15.08 ha. PP has reported that the pit formed after mining shall be developed into a water body.

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

- 1. The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department. The appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- 2. The mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- 3. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA
- 4. Transportation of material shall be done in covered vehicles.
- 5. Necessary consents shall be obtained from MPPCB and the air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- 6. Permission / NOC shall be obtained from Gram Panchayat for lifting water from the village resources and shall be furnished to MPPCB while obtaining necessary consents under the provisions of Air / Water consents.
- 7. Curtaining of site shall be done using appropriate media.
- 8. Production of stone boulder shall be as per the mining plan not exceeding 5000 m<sup>3</sup>/Year.
- 9. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- 10. Transportation shall not be carried out through forest area.

- 11. Appropriate activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 12. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 13. The validity of the EC shall be as per the provisions of EIA Notification subject to the following: Expansion or modernization in the project, entailing capacity addition with change in process and or technology and any change in product mix in proposed mining unit shall require a fresh Environment Clearance.
- 11. Case No. 2266/2014 Shri Parminder Singh, Niranjan Ward Kareli, Distt. Narsinghpur (MP) (M-9229228268) Basalt Stone Quarry Lease Area 2.00 ha.,, at Khasra No.-128, at Village-Saleya Dube, Tehsil-Devri, District-Sagar (MP), Capacity –2,850 Cubic mt./Year.

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-128, at Village-Saleya Dube, Tehsil-Devri, District-Sagar (MP) in 2.00 ha. The project requires prior EC before commencement of any activity at site.

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. However, committee examined the application which was forwarded by SEIAA to SEAC for appraisal and after deliberations, PP was asked to submit reponse for the following queries with supporting documents within a monthos time:

- 1. Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area which needs confirmation from the forest department. The DFO in his letter has not commented on this issue. Hence PP was asked to submit comments of concerned Forest Officer on this issue.
  - 2. Letter of Mining Officer certifying the leases within 500 meters radius around the site.
  - 3. Requisite information in the prescribed format duly verified by the Tehsildar and DFO.
- 12. Case No. 2285/2014 Shri Rakesh Agrawal, GI-1, Scheme No. 94, Piplyahana Chouraha, Indore (MP) (M-9229228268) Basalt Stone Quarry Lease Area –4.00 ha., at Khasra No. –639, 645 at Village-Khandwa, Tehsil-Dhar, District-Dhar (MP) (MP) Capacity-20,580Cu.mt./Year.

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 6639, 645 at Village-Khandwa, Tehsil-Dhar, District-Dhar (MP) in 4.00 ha. The project requires prior EC before commencement of any activity at site.

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

Officer of mining department vide letter no. 5045 dated 28/08/2014 that seven more mines are operating / proposed within 500 meter radius around the said mine and the total lease area is 25.75 ha.

As the area within the 500 meter radious of mine exceeds 25.00 ha, this project now falls in to the B1 category of project and requires EIA for which TOR is to be issued. As no TOR was proposed, PP was asked to present TOR in subsequent SEAC meetings by written request for TOR presentation.

13. Case No. – 2286/2014 Shri Vishnu Choudhary S/o Shri Radhakrishan Choudhary, Village-Khandwa, Tehsil & District-Dhar (MP)-454001 Stone Quarry Lease Area – 3.00ha. at Khasra No.-639, 648 at Village-Khandwa, Tehsil-Dhar, District-Dhar (MP) Capacity-16,000 Cu.mt./Year

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-639, 648 at Village-Khandwa, Tehsil-Dhar, District-Dhar (MP) in **3.00** ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the tehsildar & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 10202 dated 26/11/2014 that seven more mines are operating / proposed within 500 meter radius around the said mine and the total lease area is 27.00 ha.

As the area within the 500 meter radious of mine exceeds 25.00 ha, this project now falls in to the B1 category of project and requires EIA for which TOR is to be issued. As no TOR was proposed, PP was asked to present TOR in subsequent SEAC meetings by written request for TOR presentation.

14. Case No. – 2287/2014 Shri Brahm Prakash Modi, 74, Sudarshan Industrial Area, Jaipur (RJ)-02001 (M-09425128100) Stone Quarry Lease Area –2.00. at Khasra No. – 157 MIN 7 at Village-Abhaypura, Tehsil-Sheopur, District-Sheopur (MP) Capacity - 25,000 Cu.mt./Year. Application forwarded by SEAC by SEIAA vide letter no. 2779/SEIAA/14 dated: 24/12/2014

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village-Abhaypura, Tehsil-Sheopur, District-Sheopur (MP) in **2.0** ha. The project requires prior EC before commencement of any activity at site.

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. However, committee examined the application which was

forwarded by SEIAA to SEAC for appraisal and after deliberations, PP was asked to submit reponse for the following queries with supporting documents within a monthos time:

- 1. Letter of Mining Officer certifying the leases within 500 meters radius around the site.
- 2. Requisite information in the prescribed format duly verified by the Tehsildar and DFO.
- 15. Case No. 2313/2014 Shri Ramesh Chandra Patidar S/o Shri Madan Lal Patidar, Village Jamli, Tehsil Mhow, Distt. Indore (MP) (M-09425910766) Stone Quarry Lease Area 1.40 ha., at Khasra No.-14/1, 14/4 & 1 at Village- Jamli, Tehsil Mhow, Distt. Indore (MP), Capacity 45,000 Cum/Year.

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-14/1, 14/4 & 1 at Village- Jamli, Tehsil ó Mhow, Distt. Indore (M.P.) in -1.40 ha. The project requires prior EC before commencement of any activity at site.

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. However, committee examined the application which was forwarded by SEIAA to SEAC for appraisal and after deliberations, PP was asked to submit reponse for the following queries with supporting documents within a monthos time:

- 1. Letter of Mining Officer certifying the leases within 500 meters radius around the site.
- 2. Requisite information in the prescribed format duly verified by the Tehsildar and DFO.
- 16. Case No. 2326/2014 Shri Pawan Mishra S/o Shri Narayan Mishra R/o Village Badgonda, Teh-Mhow, Distt-Indore (M.P.)-453441 Stone Quarry Lease Area –2.50 ha., at Khasra No. 286/3, 285/782, at Village- Badgonda, Tehsil-Mhow, District-Indore (MP), Capacity 45,000 Cu.mt./Year.

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 286/3, 285/782, at Village-Badgonda, Tehsil-Mhow, District-Indore (MP) in **2.50** ha. The project requires prior EC before commencement of any activity at site.

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. However, committee examined the application which was forwarded by SEIAA to SEAC for appraisal and after deliberations, PP was asked to submit reponse for the following queries with supporting documents within a monthos time:

- 1. Letter of Mining Officer certifying the leases within 500 meters radius around the site.
- 2. Requisite information in the prescribed format duly verified by DFO for distance from National Parks/Sanctuary.

17. **Case No. – 2371/2015** Shri Rajesh Pathak, Resi. Vill-Awlajhari, Distt- Balaghat (M.P.) (M-9229228268) Sand Quarry in 2.025 Ha. at Khasra No.-396, Lease Period Ten Year at Village-Sikandra, Tehsil-Waraseoni, District-Balaghat (MP), Capacity – 46,000 Cum/Year.

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.-396, Lease Period Ten Year at Village-Sikandra, Tehsil-Waraseoni, District-Balaghat (MP) in 2.025 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. 1872 dated 27/12/2014 that no mines are operating / proposed within 1000 meter radius around the said mine. PP has reported that the pit formed after mining shall be developed into a water body.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable; Based on the presentation and the submissions made by the PP committee has decided to recommend the case subject to the following special conditions:

- 1. The amount towards reclamation of the land in MLA shall be carried out through the mining department; the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- 2. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- 3. Plantation shall be carried out on the banks for stabilization of the banks.
- 4. Abstraction of sand shall be as per the approved Mining Scheme but not exceeding 46000 m<sup>3</sup> in a year and the depth of mining shall be restricted to 3m or water level, whichever is less.
- 5. Mining shall be carried only between 1st November to 31st May i.e. during non-monsoon period.
- 6. Transportation of sand shall not be carried out through forest area.
- 7. The mining activity shall be done manually.
- 8. Heavy vehicles shall not be allowed on the banks for loading of sand.
- 9. The sand shall be transported by small trolleys up to the main transport vehicle.
- 10. Transport vehicles will be covered with taurpoline to minimize dust/sand particle emissions.
- 11. For carrying out mining in proximity to any bridge and/or embankment, appropriate safety zone of 1 Km on upstream as well as on downstream from the periphery of the mining site shall be ensured taking into account the structural parameters, location aspects, flow rate, etc., and no mining shall be carried out in the safety zone.
- 12. No in stream mining shall be allowed.

- 13. The mining shall be carried out strictly as per the approved mining plan and ensure that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.
- Established water conveyance channels should not be relocated, straightened, or modified.
- 15. If the stream is dry, the excavation must not proceed beyond the lowest undisturbed elevation of the stream bottom, which is a function of local hydraulics, hydrology, and geomorphology.
- 16. After mining is complete, the edge of the pit should be graded to a 2.5:1 slope in the direction of the flow.
- 17. PP shall take Socio-economic activities in the region through the :Gram Panchayatø
- 18. EC will be valid for mine lease period subject to a ceiling of 5 years.
- 18. Case No. 2409/2015 Smt. Parvati Bai Borasi W/o Shri Shriram Borasi, Railway Colony, Ghaspura, Khandwa (MP)-450001 Stone Quarry in an area of 1.60 ha. (15,000 cum/year) at VillageVeerpur Kundeshwar, Tehsil-Khandwa, District-Khandwa (MP)

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village Veerpur Kundeshwar, Tehsil-Khandwa, District-Khandwa (MP) in 1.60 ha. The project requires prior EC before commencement of any activity at site.

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. However, committee examined the application which was forwarded by SEIAA to SEAC for appraisal and after deliberations, PP was asked to submit reponse for the following queries with supporting documents within a monthos time:

- 1. Letter of Mining Officer certifying the leases within 500 meters radius around the site.
- 2. Requisite information in the prescribed format duly verified by the Tehsildar and DFO.
- 19. **Case No. 1354/2013** General Manager, MPRRDA, PIU Jhabua, Mojipada, Opp. Police Control Room, Gopal Colony Jhabua Distt. Jhabua (M.P.) CF 127 Meeting dt. 25/04/13 Stone quarry Lease Area –4.00 ha., at Khasra No. –244, 269, 464 and 204/1 a at village-Limkhodra, Tehsil Jhabua, Distt-Jhabua (M.P.) Capacity- 12,977 Cu.mt./Year.

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 6244, 269, 464 and 204/1 a at village-Limkhodra, Tehsil Jhabua, Distt-Jhabua (M.P) in **4.00** ha. The project requires prior EC before commencement of any activity at site.

The application submitted by the PP was not supported by the mining plan and PFR. In the absence of above necessary documents, the application becomes incomplete and can not be appraised thus the case is recommended to be delisted and the same may be sent back to SEIAA.

20. Case No. - 1355/2013 General Manager, MPRRDA, PIU Jhabua, Mojipada, Opp. Police Control Room, Gopal Colony Jhabua Distt. – Jhabua (M.P.) CF 127 Meeting dt. 25/04/13 Stone quarry Lease Area –4.00 ha., at Khasra No. –1 & 143 at village-Balakhori, Tehsil-Thandla, Distt-Jhabua (M.P.) Capacity- 2772 Cu.mt./Year.

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 61 & 143 at village-Balakhori, Tehsil-Thandla, Distt- Jhabua (M.P) in **4.00** ha. The project requires prior EC before commencement of any activity at site.

The application submitted by the PP was not supported by the mining plan and PFR. In the absence of above necessary documents, the application becomes incomplete and can not be appraised thus the case is recommended to be delisted and the same may be sent back to SEIAA.

21. Case No. - 1356/2013 General Manager, MPRRDA, PIU Jhabua, Mojipada, Opp. Police Control Room, Gopal Colony Jhabua Distt. – Jhabua (M.P.) CF 127 Meeting dt. 25/04/13 Stone quarry Lease Area –4.00 ha., at Khasra No. –1133 at Village- Bherupada, Tehsil- Badnawar, District-Dhar (MP) (MP) Capacity- 2,000 Cu.mt./Year.

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 61133 at Village- Bherupada, Tehsil- Badnawar, District-Dhar (MP) in 4.00 ha. The project requires prior EC before commencement of any activity at site.

The application submitted by the PP was not supported by the mining plan and PFR. In the absence of above necessary documents, the application becomes incomplete and can not be appraised thus **the case is recommended to be delisted and the same may be sent back to SEIAA.** 

22. Case No. - 2415/2015 Shri Narendra Singh, Authorized Persons, Shri Prabhat Kumar Pathak, C/o M/s Dilip Buildcon Ltd., Chuna Bhatti, Kolar Road, Bhopal (MP)-462016 3463- 64/SEIAA/ 15 dt. 05- 02-15 Stone Quarry in an area of 2.50 ha. (5,80,000 TPA) at VillageGhatahri, Tehsil-Ghatahri, District-Chhatarpur (MP).

This is a case of mining of stone boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village- Ghatahri, Tehsil- Gourihar, District-Chhatarpur (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 & DFO. It was reported by the concerned Mining Officer of mining department vide letter no. 347 dated 10/04/2015 that nine more mines are operating / proposed within 500 meter radius around the said mine and the total lease area is 26.45 ha.

As the area within the 500 meter radious of mine exceeds 25.00 ha, this project now falls in to the B1 category of project and requires EIA for which TOR is to be issued. As no TOR was proposed, PP was asked to present TOR in subsequent SEAC meetings by written request for TOR presentation.

### **Recommendations based on site inspection**

Vide letter dated 19/03/2015, SEIAA has instructed SEAC to carryout site visit in some cases. Following cases inspected by SEAC member, were discussed in this meeting:-

1. Case No. 1809/2014 Shri Mukesh Sharma, M/s Paras Minerals, 80, Tagore Nagar, Phase-3, Bhopal (MP)-462011. Prior Environment Clearance for approval of proposed Basalt Stone Quarry in an area of 3.800 ha. at Village-Baamladad, Tehsil-Ichawar, District- Sehore (MP)

The case was discussed in 179th SEIAA meeting. Letter sent to MS, SEAC on 19-03-15 for assessment of the overall impact of the mining activity in the surrounding area.

This is a case of Prior Environment Clearance for approval of proposed Basalt Stone Quarry in an area of 3.800 ha. with a production capacity of 7200 CU MT/year at Village-Baamladad, Tehsil-Ichawar, District- Sehore (MP). 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, Sehore vide letter no 5217 dated 28/08/2014 that 01 more mine is operating/proposed within 500 meters around the proposed project site. The cumulative lease area of all the mines including the proposed mine is 5.150 Ha. Dr. Alok Mittal, Member of SEAC, has visited the site on 14/04/2015 and the site inspection report of site visit is enclosed as Annexure-1. In liew of the above site inspection report, the committee stands by its earlier recommendations made in the SEAC meeting no. 155 dated 11/11/2014.

2. Case No. 1824/2014 Shri Surendra Patel, 29, Mohan Nagar, Ayodhya Nagar Bypass, Bhopal (MP)-462011. Prior Environment Clearance for approval of proposed Basalt Stone Quarry in an area of 01.350 ha. at Village-Baamladad, Tehsil-Ichawar, District-Sehore (M.P.)

The case was discussed in 179th SEIAA meeting. Letter sent to MS, SEAC on 19-03-15 for conducting a site visit to assess the cumulative impact of the existing & proposed mining projects on nearby Human Settlement, Water body, State/National Highway and Forest area.

This is a case of Prior Environment Clearance for approval of proposed Stone Mining in an area of 1.350 ha. with a production capacity of 8000 CU MT/year at Village-Baamladad, Tehsil-Ichawar, District- Sehore (MP). 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, Sehore vide letter no 5216 dated 28/08/2014 that 01 more mine is operating/proposed within 500 meters around the proposed project site. The cumulative lease area of all the mines including the proposed mine is 5.150 Ha. Dr. Alok Mittle, Member of SEAC, has visited the site on 14/04/2015 and the site inspection report of site visit is enclosed as Annexure-2. In liew of the above site inspection report, the committee stands by its earlier recommendations made in the SEAC meeting no. 155 dated 11/11/2014.

### Discussion on representation made by M.P. Rajya Laghu Khanij Udhyog Sangh

A representation is made by MP Rajya Laghu Khanij Udhyog Sangh vide their letter dated 29/04/2015 (copy enclosed as Annexure-3) which was placed before the committee and Mr. Neraj Singhal, General Secretary was given an opportunity to explain their grievances.

The main issue was regarding reserving a safety barrier zone of 7.5 meter as per MMR, 1961. This issue has crop up because in certain cases where depth restriction was of 6 meters, the safety barrier zone of 7.5 meters was not left in the mining plans submitted by the PP and on the ground of safety, some of the cases were not considered and later on in certain cases a condition was imposed in all such cases to leave 7.5 meter as safety zone even if the provisions are not made in the approved mining plan for environmentally safe and sustainable mining by the committee. Mr. Neeraj Singhal argued that as the other cases were considered conditionally the cases which are deferred earlier should also be considered. The committee decided that if SEIAA referred back these cases to SEAC, same can be considered conditionally on above ground on the request of PP.

[R.B. Lal, Chairman]	[ A.A. Mishra, Secretary ]
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Meeting ended with thanks to the Chair and the Members.

# STATE EXPERT APPRAISAL COMMITTEE MINUTES OF 186th MEETING [R.B. Lal, Chairman] [K.P. Nyati, Member] [Dr. U.R. Singh, Member] [Dr. Manoj Pradhan, Member] [Dr. M.P. Singh, Member] [Dr. Mohini Saxena, Member] [A.A. Mishra, Secretary]