

The 59<sup>th</sup> meeting of the Second State Expert Appraisal Committee (SEAC-II) for mining projects was held on 11<sup>th</sup> November, 2016 under the Chairmanship of Dr. Navin Chandra for discussion on the projects, query responses submitted by the PP and the projects issues received from SEIAA. The following members attended the meeting-

1. Dr. Mohd. Akram khan, Member.
2. Shri. Mohd. Kasam khan, Member.
3. Shri. Prashant Shrivastava, Member.

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

**1. Case No. 5333/2016 M/s Digiana Industries Pvt. Ltd, G-1, Sapna Chambers, 12/1, South Tukoganj, Indore, MP. Prior Environment Clearance for River Sand Quarry in an area of 18.0 ha. (270,000 cubic meter per year) at Khasra No. 1/1 at Village - Pawarkheda , Tehsil - Babai, Dist. Hoshangabad (MP).**

This is case of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located Khasra No. 1/1 at Village - Pawarkheda, Tehsil - Babai, Dist. Hoshangabad (MP) 18.0 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 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. 564, dated: 13/06/16 has reported that there are 03 more mines operating or proposed within 500 meters around the said mine with total area of 298.31 ha including this mine.

Earlier this case was discussed in SEAC-II -50<sup>th</sup> meeting, dated-20/09/2016, wherein it was observed that: *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 and even if the PP remains absent, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.*

Today, this case was scheduled again for presentation wherein it is recorded that 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. PP was also absent in the SEAC-II 50<sup>th</sup> meeting dated 20/09/2016. Committee decided to give last chance to PP for making presentation in the subsequent meetings of SEAC

after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

**2. Case No. 5334/2016 M/s Digiana Industries Pvt. Ltd, G-1, Sapna Chambers, 12/1, South Tukoganj, Indore, MP. Prior Environment Clearance for River Sand Quarry in an area of 23.0 ha. (345,000 cubic meter per year) (Khasra no. 1/1) at Village- Pawarkheda, Tehsil - Babai, Dist. Hoshangabad (MP).**

This is case of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located (Khasra no. 1/1) at Village- Pawarkheda, Tehsil - Babai, Dist. Hoshangabad (MP) 23.0 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 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. 564, dated: 13/06/16 has reported that there are 05 more mines operating or proposed within 500 meters around the said mine with total area of 324.61 ha including this mine.

Earlier this case was discussed in SEAC-II -50<sup>th</sup> meeting, dated-20/09/2016, wherein it was observed that: *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 and even if the PP remains absent, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.*

Today, this case was scheduled again for presentation wherein it is recorded that 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. PP was also absent in the SEAC-II 50<sup>th</sup> meeting, dated 20/09/2016. Committee decided to give last chance to PP for making presentation in the subsequent meetings of SEAC after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

**3. Case No. -5174/16 Shri R.K. Nema, DGM, MP State Mining Corporation, Paryavas Bhawna, Block-A, 2nd Floor, Jail Road, Arera Hills, Bhopal (MP)-462011. Prior Environment Clearance for River Sand Quarry in an area of 10.00 ha. (1,00,000 cum/year) at Khasra No.-404, Village-Goramachurai, Tehsil-Badi, District-Raisen (MP). EIA Consultant: SFRI, Jabalpur.**

This is case of River Sand Mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at Khasra No.-404, Village-Goramachurai, Tehsil-Badi, District-Raisen (MP) 10.00 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.376, dated: 24/3/16, has reported that there is 01 more mine operating or proposed within 500 meters around the said mine with total area of -30.809 ha including this mine.

Please refer minutes of SEAC II, 26<sup>th</sup> meeting, dated 24/05/16 where TOR was approved. After this EIA was presented by PP and their consultant in 51<sup>st</sup> SEAC-II meeting dated-11/10/2016 where it has been observed that: *“As per the above, the TOR was issued to the PP vide letter no. 870 dated 28/05/2016. PP has submitted the EIA report vide letter dated 29/09/2016 which was forwarded by the SEIAA vide letter no. 3837/SEIAA/16 dated 03/10/2016 and the case was scheduled for presentation. The EIA was presented by the PP and their consultant and during presentation it was observed that PP has proposed 1.32 km long alternate By-pass route for sand evacuation which is kacchha road. Moreover the existing 1.89 km road is also kachha which connects to By-pass road. Hence PP was asked to submit proposal for converting it into pucca tar road. After presentation, PP was asked to submit following information:*

- 1. Details of alternate sand evacuation route i.e. its present condition, width, load carrying capacity with proposal for converting it into pucca tar road.*
- 2. Revise point wise TOR compliance report as prescribed by the MoEF&CC.*
- 3. Justification for why only one month data is collected while as per the standard TOR of MoEF&CC one season data was to be collected.*
- 4. Free silica was not reported in PM 10 as per the standard TOR of MoEF&CC. PP was asked to provide details of free silica in PM 10.*
- 5. Air Quality Modeling not provided in EIA report as per the standard TOR of MoEF&CC.*
- 6. PP has proposed withdrawal of water from the Narmada river & thus for this necessary approval of competent authority should be obtained and same to be submitted by PP.”*

SFRI vide letter no. 3985 dated 18/11/2016 has submitted that due to typographical error the data of May & June 2016 were not be incorporated in final EIA report and have submitted the data. Further, SFRI vide letter 4133 dated 26/10/2016 have submitted the reply of query raised in 51<sup>th</sup> SEAC-II meeting dated 11/10/2016. The query reply presentation was made by the PP and their consultant wherein the submissions made by PP were found satisfactory and

acceptable, hence the 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 'B':

1. Production of Sand as per mine plan with quantity not exceeding 1,00,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.
8. As proposed, alternate By-pass route for sand evacuation which is kacchha road at present should be made black top road by PP.

**4. Case No. -5161/16 Shri R.K. Nema, DGM, MP State Mining Corporation, Paryavas Bhawna, Block-A, 2nd Floor, Jail Road, Arera Hills, Bhopal (MP)-462011. Prior Environment Clearance for River Sand Mine project in an area of 20.00 ha. (2,00,000 cum/year) at Khasra no.-475, Village-Goramachhurai, Tehsil-Badi, District-Raisen (MP). EIA Consultant: SFRI, Jabalpur.**

This is case of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site, at Khasra no.-475, Village-Goramachhurai, Tehsil-Badi, District-Raisen (MP) 20.00 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 vides letter no.375, dated:- 24/03/16, has reported that there is 01 more mines operating or proposed within 500 meters around the said mine with total area of -30.809 ha including this mine.

Please refer minutes of SEAC II, 26<sup>th</sup> meeting, dated 24/05/16 where TOR was approved. After this EIA was presented by PP and their consultant in 51<sup>st</sup> SEAC-II meeting dated-11/10/2016 where it has been observed that: "As per the above, the TOR was issued to the PP vide letter no. 870 dated 28/05/2016. PP has submitted the EIA report vide letter dated 29/09/2016 which was

*forwarded by the SEIAA vide letter no. 3837/SEIAA/16 dated 03/10/2016 and the case was scheduled for presentation. The EIA was presented by the PP and their consultant and during presentation it was observed that PP has proposed 1.32 km long alternate By-pass route for sand evacuation which is kacchha road. Moreover the existing 1.89 km road is also kachha which connects to By-pass road. Hence PP was asked to submit proposal for converting it into pucca tar road. After presentation, PP was asked to submit following information:*

- 1. Details of alternate sand evacuation route i.e. its present condition, width, load carrying capacity with proposal for converting it into pucca tar road.*
- 2. Revise point wise TOR compliance report as prescribed by the MoEF&CC.*
- 3. Justification for why only one month data is collected while as per the standard TOR of MoEF&CC one season data was to be collected.*
- 4. Free silica was not reported in PM 10 as per the standard TOR of MoEF&CC. PP was asked to provide details of free silica in PM 10.*
- 5. Air Quality Modeling not provided in EIA report as per the standard TOR of MoEF&CC.*
- 6. PP has proposed withdrawal of water from the Narmada river & thus for this necessary approval of competent authority should be obtained and same to be submitted by PP.”*

SFRI vide letter no. 3985 dated 18/11/2016 has submitted that due to typographical error the data of May & June 2016 were not be incorporated in final EIA report and have submitted the data. Further, SFRI vide letter 4133 dated 26/10/2016 have submitted the reply of query raised in 51<sup>th</sup> SEAC-II meeting dated 11/10/2016. The query reply presentation was made by the PP and their consultant wherein the submissions made by PP were found satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 2,00,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

8. As proposed, alternate By-pass route for sand evacuation which is kacchha road at present should be made black top road by PP.

**5. Case No. 4086/15 Smt. Ritu Awasthi W/o Shri Tarun Awasthi, B-3/52, Malviya Nagar, Bhopal (MP)-462003.Prior Environment Clearance for approval of Stone Quarry in an area of 3.750 ha. (28,000 cum/year) at Khasra no.-364, Village-Chandbad Kadim, Tehsil-Berasia, District-Bhopal (MP) .**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-364, Village-Chandbad Kadim, Tehsil-Berasia, District-Bhopal (MP) 3.750 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.-2447, dated: 10/9/2015 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 15.765 ha including this mine.

Earlier, case was discussed in the 266<sup>th</sup> SEAC meeting dated 14/01/2016 wherein 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':

- Production of Stone as per mine plan with quantity not exceeding 28,000 cum/year.
- A village is about 10 meters away from the ML area thus a setback of 10 meters be left from the ML area excluding the 7.5 meters mandatory buffer zone.

SEIAA vide letter no. 2002/SEIAA/16 dated 14/06/2016 has sent back the file to SEAC for a clarification as it is mentioned that "A village is about 10 meters away from the ML area" whereas as per the Google image it is village road.

This case was again discussed in 33<sup>rd</sup> SEAC-II dated 24/06/2016 wherein it was observed that this mining lease is belongs to village "Chandbad Kadim" and all the cases of mining leases which belongs to village "Chandbad Kadim" are sent back by Collector/Chairman, DEIAA, Bhopal through SEIAA mentioning that these cases from cluster situation which comes under the jurisdiction of SEIAA. The committee after deliberations decided that this case should also become the part of "Chandbad Kadim cluster" and PP may be asked to act as per decision taken at serial no.01 in 33 SEAC-II meeting case of "MINING OF STONES IN CLUSTER

OF MINES LOCATED IN CHANDBAD KADIM, PARWALIA SADAK AND SHAHPUR, TEHSIL-HUZUR, BHOPAL”.

Later on, PP vide letter dated 23/07/2016 has submitted a request (which was forwarded by the SEIAA vide letter no. 2791/SEIAA/16 dated 28/07/2016) that as per the MO letter dated 16/03/2012 the lease for this mine was sanctioned from 27/08/2008 to 26/08/2018 which is prior to 09/09/2013 and thus does not falls under the cluster approach as per the GOI, MoEF&CC notification dated 01/07/2016 which was placed before the committee. Committee after deliberations decided that as per new notification of GOI, MoEF&CC since the lease is sanctioned before 09/09/2013; it does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.

Committee also observed that as per the observation of SEIAA in its 291<sup>st</sup> meeting dated 08/02/2016, it is “village road”, however due to typographical error; it is mentioned as “village”. Thus committee after deliberations decided to clarify that it’s a typographical error and in place of “Village” now it should be read as “village road” and other conditions will remain unchanged as per the 266<sup>th</sup> SEAC meeting dated 14/01/2016.

**6. Case No. 5095/2016 Shri Krishna Gopal Sharma S/o Shri Vrindavan Sharma, Rajendra Nagar, Tehsil-Basoda, Vidisha (MP)-464258. Prior Environment Clearance for Sand Auction Quarry in an area of 5.105 ha. (5,000 cum/year) at Khasra no.-110, Village-Johad, Tehsil-Nateran, District-Vidisha (MP).**

This is case of Sand Auction Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra no.-110, Village-Johad, Tehsil-Nateran, District-Vidisha (MP) 5.105 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.-2724, dated: -02/04/15, has reported that there is no more mine operating or proposed within 1000 meters around the said mine.

SEIAA vide letter no.4253 dated 21/10/2016 has sent back this case to SEAC-II for clarification as SEIAA in its 371<sup>st</sup> meeting dtd-27/09/2016 has been recorded that: “This case has been recommended in the 48<sup>th</sup> SEAC-II meeting dtd-28/08/2016 and it was observed from the minutes that the certificate of the mining officer regarding number of mines in 500 m periphery has been shown as 1000 m periphery. On checking of the record it was found to be 500 meters whcih was placed before the committee. The committee on perusal of the case file observed that actually it

is 500 meters while due to typographical error, it is mentioned as 1000 meters. Thus committee after deliberations clarifies that in place of 1000 meters it should be read as 500 meters as mentioned below:

*“Concerned Mining Officer vide letter no.-2724, dated: -02/04/15, has reported that there is no more mine operating or proposed within 500 meters around the said mine”.*

**7. Case No. -5184/16 Shri Abhayjeet Saravgi, Partner, M/s Sihora Minerals, Ward No. 05, Sihora, District-Jabalpur (MP)-483225. Prior Environment Clearance for Marble Waste Dump in an area of 8.80 ha. (60,390 cum/year) at Khasra No.-1658, Village-Harduakalan, Tehsil-Majholi, District-Jabalpur (MP).34 meeting**

This is case of Marble Waste Dump. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-1658, Village-Harduakalan, Tehsil-Majholi, District-Jabalpur (MP) 8.80 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. 85, dated: 13/01/16 has reported that there is no more mines operating or proposed within 500 meters around the said mine.

The case was earlier discussed in the 34<sup>th</sup> SEAC II meeting dated 25/06/2016 wherein 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 ‘A’:

- Excavation of Marble waste from dumps as per mine plan with quantity not exceeding 60,390 cum/year.

SEIAA vide letter no. 3936/SEIAA/16 dated 06/10/2016 has sent back the file to SEAC for reappraisal whether as per the new dispensation, EC for transportation of waste dumps falls within the jurisdiction of notification, 2006 which was placed before the committee. The committee on perusal of the case file observed that-

- (a) Lease was allotted by District collector, Jabalpur as temporary permit vide letter dated 06/11/2015 stating that PP should obtain EC.



- (b) Competent authority has also approved the mine plan for “Marble Waste Dump”, vide letter dated 07/12/2015.
- (c) PP has also applied to SEIAA for EC for “Marble Waste Dump”, with production capacity of 60.390 cum/year in an area of 8.80 ha and the same was sent to SEAC for appraisal.
- (d) As per the approved mine plan, it is a waste dump lying in the eastern part of the lease area consisting of soil, murrum and marble chip stone. For removal of waste dump excavator and for transportation Hyva (40 tonner) is proposed.
- (e) Asstt. Mining Officer vide letter dated 16/09/2016 has informed that marble waste dumps has not been backfilled by the previous mine lease holder and the mine closer plan has not been implemented by the lease holder.

The committee after deliberations on the basis of above observations recommends that:

- (1) As informed by the Asstt. Mining Officer vide letter dated 16/09/2016 that marble waste dumps has not been backfilled by the previous mine lease holder and the mine closer plan has not been implemented by the lease holder for which suitable action should be initiated by the competent authority as per the provisions laid down in the “Marble Development and Conservation Rules, 2002 subrule 27 (2) and 41 alongwith the M. P. Minor Minerals Rules, 1996 subrule 42 (6).
- (2) Since it is already mine out mineral wherein no mining will be carried out by the PP and only removal of waste dump through excavator and transportation by Hyva (40 tonner) is proposed as per the mine plan submitted by PP, the activity “transportation of waste dump” does not fall under the jurisdiction of schedule “1(a) - Mining of Minerals” of EIA Notification, 2006.

**8. Case No.5233/15 M/s Digiana Industries Ltd, Shri Tejendra Singh, Sub Lessee of MPSMCL, G-1, Sapna Chambers, 12/1 South Tukoganj, Distt Indore, MP – 461001. Prior Environment Clearance for River Sand Mining in an area of 10.526 ha. (1,26,500 cum/year) at Khasra no.-318, Village-Pitamali, Tehsil - Maheshwar, Dist. Khargone (MP)**

This is case of River Sand Mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-318, Village-Pitamali, Tehsil - Maheshwar, Dist. Khargone (MP) 10.526 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. 396 dated:28/09/2015 has reported that there are 02 more mines operating or proposed within 1000 meters around the said mine with total area of 20.595 ha including this mine.

The case was presented by the PP and their consultant in the 35<sup>th</sup> SEAC II meeting dated 03/07/2016 wherein it was observed by the committee that as per the Google image of April, 2016 based on the co-ordinates provided by the PP that >50% of the area is submerged in the water. Thus PP was asked to submit recent photographs of the site showing sand area and water submergence area and revised operational production plan leaving the water submergence area for further consideration of the project.

PP vide letter dated 23/07/2016 has submitted the desired information which was forwarded by the SEIAA vide letter no. 2795/SEIAA/16 dated 26/07/2016 which was placed before the committee. Committee observed that as per the photographs submitted by the PP, the significant portion of river bed is stony and as per the google image of April, 2016, approx. 50% of the area is submerged in water, thus only 50% of the sanctioned quantity i.e. 63,250 cum/year can be evacuated from this lease. The query reply submissions made by the PP were found satisfactory and acceptable, hence the 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 'B':

1. Production of Sand as per mine plan with quantity not exceeding 63,250 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**9. Case No.-5257/2016 M/s Siddharth Enterprises, 405, Kaithal House, South Civil Lines, Dist. Jabalpur. Prior Environment Clearance for Crusher Stone/Murum Quarry in an area of 9.00 ha. for Production capacity Stone-50,476 & Murram -18698 cum/year at Khasra no.-25, 319/64, Village-Sarora, Tehsil - Jabalpur, Dist. Jabalpur (MP).**

This is case of Crusher Stone/Murum Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-25, 319/64, Village-Sarora, Tehsil - Jabalpur, Dist. Jabalpur (MP) 9.00 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.-418, dated: 02/03/16, has reported that there is no more mines operating or proposed within 500 meters around the said mine.

Earlier this case was discussed in 37<sup>th</sup> SEAC-II meeting dated-12/07/2016 wherein it was observed that:

*“The case was presented by the PP and their consultant wherein after presentation, PP was asked to submit:*

1. *Revised EMP with enhanced budgetary provisions incorporating the details of transportation of minerals and road maintainence.*
2. *Top soil management plan.”*

The PP vide letter dated 22/07/2016 has submitted the reply which was placed before the committee for further evaluation and consideration. The committee after deliberation observed that the the reply submitted by PP is 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’:

- Production as per mine plan with quantity not exceeding for Stone 50,476 & for Murram 18,698 cum/year.

**10. Case No.-5318/2016 M/s Shri Individual, Shri Brajendra Singh Tomar, Partner, 101, 102, Adityapura, Bhind Road, Grid Maharajpura, A.F., Distt. Gwalior, MP – 474005. Prior Environment Clearance for River Sand Auctioned Quarry in an area of 10.0 ha. (45,000 cubic meter per year) at Khasra no.-1288, 1339, Village-Bahadurpura , Tehsil - Roun, Dist. Bhind (MP).**

This is case of River Sand Auctioned Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-1288, 1339, Village-Bahadurpura, Tehsil - Roun, Dist. Bhind (MP) 10.00 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. 917 dated: 14/06/16 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 24.15 ha including this mine.

Earlier this case was presented by the PP and their consultant in 46<sup>th</sup> SEAC-II meeting dated-26/08/2016 and after presentation, *PP was asked to submit:*

1. *Revised surface plan with operational production plan.*
2. *Revised proposed plantation scheme with species wise distribution and their number also.*
3. *Revised EMP (with environmental monitoring twice a year) & CSR with its budgetary provision.”*

The PP vide letter dated 01/09/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information. As per the Google image of June, 2015, a bridge is under construction in the lease area thus 200 meters area should be left as no mining zone and safe area from the both sides of the bridge. Since the area is 10.00 ha and proposed volume is only 45,000 cum/year which can be evacuated from this side. The other submissions made in the reply were found satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 45,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.
8. A bridge is under construction in the lease area thus 200 meters area should be left as no mining zone and safe area from the both sides of the bridge.

**11. Case No.-5316/2016 Mr. Abid Khan, S/o Khaju Khan, VIII. Bisavada, Tehsil Badnagar, Dist. Ujjain, MP – 456771. Prior Environment Clearance for Sand Auctioned Quarry Deposit in an area of 6.10 ha. (2900 cubic meter per year) at Khasra no.-291, & 149, Village-Semliya , Tehsil - Badnagar, Dist. Ujjain (MP).**

This is case of Sand Auctioned Quarry Deposit. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-291, & 149, Village-Semliya,

Tehsil - Badnagar, Dist. Ujjain (MP) 6.10 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. 2157 dated: 19/8/15 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

Earlier this case was presented by the PP and their consultant in 46<sup>th</sup> SEAC-II meeting dated- 26/08/2016 and during presentation “PP was asked to submit following information:

1. Revised EMP & CSR with its budgetary provisions.
2. Revised details of proposed machinery with name of the river.
3. NOC of gram Sabah (Thahrav prastav).”

The PP vide letter dated 16/09/2016 has submitted the reply which was placed before the committee for further evaluation. PP submitted the since this lease is not located in Schedule V area thus NOC of Gram Sabah is not required in this case. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 2,900 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**12. Case No. -5197/16 Shri Shankar Singh S/o Shri Zujhar Singh, Owner, Simrol, Tehsil- Mahidpur, District-Ujjain (MP)-470113. Prior Environment Clearance for Sand Auctioned**

**Quarry Deposit in an area of 6.00 ha. (91,200 cum/year) at Khasra No.- part of 303, Village-Bolkheda Ghat, Tehsil-Mahidpur, District-Ujjain (MP)**

This is case of Sand Auctioned Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at Khasra No.-part of 303, Village-Bolkheda Ghat, Tehsil-Mahidpur, District-Ujjain (MP) 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 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.-618, dated: 24/02/16, has reported that there is no more mine operating or proposed within 500 meters around the said mine.

Earlier this case was presented by the PP and their consultant in 28<sup>th</sup> SEAC-II meeting dated-02/06/2016 wherein after presentation, “PP was asked to submit following documents:

1. *Revised budgetary allocations for the EMP & CSR.*
2. *A commitment from PP that only manual mining will be carried out as in EMP method of mining proposed is manual and mechanized.”*

The PP has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information with a commitment that only manual mining will be carried out. Other submissions proposed by PP are satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 91,200 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**13. Case No. 3282/15 Shri Ganpat Singh, Vill.-Ingoriya, Teh.-Barnagar, District-Ujjain (MP)-456771 Prior E.C for approval of Sand Quarry Lease Area - 16.59 ha., Capacity -(6,900 cum/year) at Khasra No.-246, & 508, Vill.-Sijavata, Teh.-Barnagar, District-Ujjain (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 Khasra No.-246, & 508, Village-Sijavata, Tehsil-Barnagar, District-Ujjain (MP) 16.59 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.1195 dated: 31/3/15, has reported that there is no more mines operating or proposed within 1000 meters around the said mine.

Earlier this case was discussed in 29<sup>th</sup> SEAC-II meeting dated-03/06/2016 wherein it was recorded that SEIAA vide letter no. 11904/SEIAA/16 dated 17/03/2016 forwarded that replenishment plan submitted by the PP. The case was presented by the PP and their consultant wherein as per the Google image of December, 2015 based on the co-ordinates provided by the PP it was observed that entire lease area is submerged in water. The committee after deliberations decided that PP may be asked to submit revised production/operational map indicating the area where sand is available with land use plan of the lease area and 500 meters location plan.

The PP vide letter dated 16/08/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information wherein as per the revised map sand is shown in some patches in the lease area since the proposed volume is only 6,900 cum/year which as be evacuated from the allotted lease as per the revised plan, Hence the 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 'B':

1. Production of Sand as per mine plan with quantity not exceeding 6,900 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.

5. If causeway (Rapra) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**14. Case No.5214/15 Shri Omprakash Jat S/o Radhakrishan Jat, Proprietor, Village - Panthiplai, Tehsil - Ujjain, Distt Ujjain. Prior Environment Clearance for River sand mine in an area of 7.4.0 ha. (2,808 cum/year) at Khasra no.-01, Village-Takwasa, Tehsil - Ujjain, Dist.Ujjain (MP).**

This is case of River sand mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasara no.-01, Village-Takwasa, Tehsil - Ujjain, Dist.Ujjain (MP) 7.40 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. 3216 dated: 10/12/15, has reported that there is no more mine operating or proposed within 1000 meters around the said mine.

Earlier this case was discussed in 38<sup>th</sup> SEAC-II meeting dated-13/07/2016 wherein it was recorded that as per the Google image of April, 2016 that in the southern side of the reiver in lease area trees are in existence, thus PP was asked that no evacuation of sand should be done from this area. It was also observed from the same Google image that most part of the lease area is submerged in the water and since mid-stream mining is not allowed, mining from submerged area can not be permitted. PP submitted that sand is available in patched and the desired volume of sand can be evacuated. Thus committee after deliberations asked PP to submit following informations:

1. Revised production plan showing the available sand area.
2. PP written commitment that no sand will be evacuated from the area where trees are in existence.

The PP vide letter dated 16/08/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information wherein as per the revised map sand is available on the upper part of the lease area since the proposed volume is only 2,808 cum/year which as be evacuated from the allotted lease as per the revised plan. Committee further decided that “no sand will be evacuated from the area where trees are in existence”. It was also observed from the Google



image that a natural drain is joining the lease from the western side of the QL area thus no mining should be carried out within 100 meters both sides of this natural drain. The other submissions made by PP were found satisfactory and acceptable and thus the 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 'B':

1. Production of Sand as per mine plan with quantity not exceeding 2,808 cum/year from the upper north side of the QL.
2. District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.
8. No sand should be evacuated from the area where trees are in existence.
9. A natural drain is joining the lease from the western side of the QL area thus no mining should be carried out within 100 meters both sides of this natural drain.

**15. Case No.-5317/2016 M/s Shri Individual, Shri Brajendra Singh Tomar, Partner, 101, 102, Adityapura, Bhind Road, Grid Maharajpura, A.F., Distt. Gwalior, MP – 474005. Prior Environment Clearance for River Sand Auctioned Quarry in an area of 10.0 ha. (45,000 cubic meter per year) at Khasra no.-629, 1209, Village-Padhora , Tehsil - Roun, Dist. Bhind (MP).**

This is case of River Sand Auctioned Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-629, 1209, Village-Padhora, Tehsil - Roun, Dist. Bhind (MP) 10.00 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: 14/06/16 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 24.15 ha including this mine.

Earlier this case was presented by the PP and their consultant in 46<sup>th</sup> SEAC-II meeting dated-26/08/2016 and after presentation, *PP was asked to submit:*

1. Revised surface plan with revised operational production plan.
2. Revised proposed plantation scheme with species wise distribution and their number also.
3. Revised EMP (with environmental monitoring twice a year) & CSR with its budgetary provision”.

The PP vide letter dated 01/09/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information and as per revised map, sand is shown on the upper part of the QL which is also evident from the Google image of the site that sand is available on the upper side of the QL. Since the area is 10.00 ha and proposed volume is only 45,000 cum/year which can be evacuated from this side. The other submission made by PP are satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 45,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**16. Case No.5227/15 Shri Himant Singh, Owner, 3, Radha Ganj, Dist. Dewas (MP) – 455001. Prior Environment Clearance for Crusher Stone deposit in an area of 6.000 ha. (33,522 cum/year) at Khasra no.-590, Village-Janolibuzurg, Tehsil - Tonkkurd, Dist. Dewas (MP).**

This is case of Crusher Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-590, Village-Janolibuzurg, Tehsil-Tonkkurd, Dist. Dewas (MP) 6.000 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. NIL dated: 17/11/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 11.0 ha including this mine.

Earlier this case was presented by the PP and their consultant in 33<sup>rd</sup> SEAC-II meeting dated- 24/06/2016 and during presentation, *“it was observed that wind mills are in existence nearby the lease area and the closest wind mill is 100 -110 meters away in the western side of the lease area as per the Google image of January, 2016 based on the co-ordinates provided by the PP. It was also observed through Google image that the proposed lease area is on a hillock and on the western side are the wind mills at RL 577 meters and the highest peak of hillock is 582 meters while the lease is in the eastern side at an RL of 577 meters. The committee after deliberations decided that PP may be asked to provide measures proposed for the safe guard of these wind mills and directed SEAC secretariat to find out if any locational criteria are fixed for these wind mills with respect to mining leases.”*

PP has submitted the reply vide letter dated 05/07/2016 which was placed before the committee. The committee observed that in a case of similar nature (case no. 2763/2015) SEIAA (299<sup>th</sup> meeting dated 27/02/2016) has put a condition that 300 meters area should be left as “no mining zone” from the nearest wind mill. If similar condition is stipulated in this case leaving 300 meters area as “no mining zone” due to the existence of wind mills, sufficient operational area is not available for the mining of 33,522 cum/year of stone and the site is not suitable for mining. Thus committee after deliberations recommends that this site is not suitable for mining of stone deposits for the above reasons and thus EC can not be recommended.

**17. Case No.-5288/2016 Shri Mohiuddin Shaikh S/o Shri Ayazuddin Shaikh, Lease, R/O - 1, Moti Bungalow, Near SBI, Dewas – 455001. Prior Environment Clearance for Stone Quarry in an area of 7.00 ha. (20,000 cum/year) at Khasra NO. 61 Min-1, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71 & 72 at Village-Surajpur, Tehsil - Shajapur, Dist. Shajapur.**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 61 Min-1, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71 & 72 at Village-Jhonkar, Tehsil - Shajapur, Dist. Shajapur 7.00 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. 633 dated:

23/05/2016 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

Earlier this case was presented by the PP and their consultant in 43<sup>rd</sup> SEAC-II meeting dated-28/07/2016 wherein it was observed “as per the Google image based on the co-ordinates provided by the PP that a pucca road is in existence at a distance of approx. 40 mts on the NW side of the lease so PP was asked to submit additional 15m setback in the lease along excluding 7.5 m mandatory barrier zone. After presentation, PP was asked to submit following information:

1. Revised EMP and CSR with enhanced budgetary provisions.
2. Name of village where CSR activity shall be carried out.
3. Mine water discharge management plan with details of garland drain & settling tank on map.”
4. Revised surface map leaving 15m setback in the lease along excluding 7.5 m mandatory barrier zone.
5. Revised plantation scheme with no. of plants and there budgetary provisions.

The PP vide letter dated 01/09/2016 has submitted the reply which was also forwarded through SEIAA vide letter no.3655 dated 16/09/2016 and the same was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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’:

- Production of Stone as per mine plan with quantity not exceeding 20,000 cum/year.
- Tar road is about 40 meters away from the QL area thus a setback of 15 meters be left from the QL area excluding the 7.5 meters mandatory buffer zone.

**18. Case No.-5321/2016 M/s Digiana Industries Pvt. Ltd, G-1, Sapna Chambers, 12/1, South Tukoganj, Indore, MP. Prior Environment Clearance for River Sand Quarry in an area of 12.0 ha. (3,60,000 cubic meter per year) at Khasra no.-472/2, Village-Barbandh, Tehsil - Gaurihar, Dist. Chhatarpur (MP).**

This is case of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-472/2, Village-Barbandh, Tehsil - Gaurihar, Dist. Chhatarpur (MP) 12.0 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 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. 506 dated: 21/04/16 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

Earlier this case was presented by the PP and their consultant in 46<sup>th</sup> SEAC-II meeting dated-26/08/2016 wherein it was observed observed “*as per the Google image of March, 2014 based on the co-ordinates provided by the PP that most of the lease area is submerged in water with only 30% of total area is appears to be minable therefore after presentation, PP was asked to submit:*

- 1. Revised surface plan with operational production plan considering the area to be left for safety zone.*
- 2. Revised CSR & EMP with name of village where CSR is proposed.”*

The PP vide letter dated 26/10/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information and only 30% area is minable for sand while rest is submerged in water. Since mid stream mining is not allowed, only 1,08,000 cum/year sand evacuation is possible from this lease. Other submissions made by PP are satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 1,08,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**19. Case No.-5320/2016 M/s Digiana Industries Pvt. Ltd, G-1, Sapna Chambers, 12/1, South Tukoganj, Indore, MP. Prior Environment Clearance for River Sand Quarry in an area of**

**12.0 ha. (3,60,000 cubic meter per year) at Khasra no.-472/2, Village-Barbandh, Tehsil - Gourihar, Dist. Chhatarpur (MP).**

This is case of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-472/2, Village-Barbandh, Tehsil - Gourihar, Dist. Chhatarpur (MP) 12.0 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 505 dated: 21/04/16 has reported that there is 01 more mine operating or proposed within 1000 meters around the said mine with total area of 23.50 ha including this mine.

Earlier this case was presented by the PP and their consultant in 46<sup>th</sup> SEAC-II meeting dated-26/08/2016 wherein it was observed *“as per the Google image of March, 2014 based on the co-ordinates provided by the PP that most of the lease area is submerged in water with only 30% of total area is appears to be minable therefore after presentation, PP was asked to submit:*

- 1. Revised surface plan with operational production plan considering the area to be left for safety zone.*
- 2. Revised CSR & EMP with name of village where CSR is proposed.”*

The PP vide letter dated 26/10/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information and only 30% area is minable for sand while rest is submerged in water. Since mid stream mining is not allowed, only 1,08,000 cum/year sand evacuation is possible from this lease. Other submissions made by PP are satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 1,08,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.

6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**20. Case No. – 1665/13 M/s Vidhi Alias Pvt. Ltd., Bhiktiyog Apartment, Nargundkar, Layout Khamala Road, Nagpur (MH). Environment Clearance for approval of 06.229 Hectare Manganese Ore Capacity 5,000TPA at Khasra no.-982, 984/2, 985 Vill.-Katangjhari, Teh.-Lalbarra, Dist.-Balaghat (M.P.).**

This is case of Manganese Ore. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-982, 984/2, 985, Vill.-Katangjhari, Teh. - Lalbarra, Dist.-Balaghat (M.P.) 6.229 ha. The project requires prior EC before commencement of any activity at site.

**LOCATION**

The method of excavation is open cast, Mechanized method. The subject lease area is located at 21°50'08.4" to 21°50'06.8" N latitude and 79°58'35.6" to 79°58'30.4" E longitude and covered under Toposheet No. 55O/13. The area is Private Land. The District headquarter Balaghat is about 40 km. Area can be approached by Katangi- Waraseoni State highway 5.4km fro Balaghat and other parts of district.

Toposheet – 55 O/13

Latitude – 21°50'08.4" to 21°50'06.8" N

Longitude – 79°58'35.6" to 79°58'30.4" E

Elevation – 334m to 340m

**Salient features of the project**

Name of the project	<b>Vidhi Alloys Pvt. Ltd.</b>
Location of Mine	<b>Village Katangjhari, Tehsil Lalburra Distt. Balaghat (M. P.)</b>
Latitude	21°50'08.4" to 21°50'06.8" N
Longitude	79°58'35.6" to 79°58'30.4" E
Land use	Private land

Minerals to be mined out	Manganese Ore
Total Reserve	16038 Tonne
Life of Mine	Approx. 3.2 years @ 5000 Ton/Annum
Proposed production	5000 ton/annum
Method of mining	Open cast manual/ mechanized
No. of working day in a year	300 days
Water requirement	6 kld
Source of water	from village panchayat
Man power requirement	32 Nos.
Nearest City	Balaghat- 40 km from Mine
Nearest Railway Station	Katangi Rly Station- 18 km from Mine
Nearest Airport	Nagpur – 180 km from the mine by road
Nearest Highway	Katangi-Waraseoni Road – 5.4 km
Nearest Village	Katangjhari 600m
Nearest River	nil in 10 km
Topography	un dulating
Ecological Sensitive Zone	No national parks and sanctuary within 10 km radius
Interstate border	Maharashtra Boarder – 36 km

## **Mining**

The mine is being worked by open cast manual/ mechanical method of mining. Lumps of minerals were being transported from pit bottom to surface manually/ mechanically and at staking place required sorting of Mn ore done where the waste was in the form of lateritic soil, mica schist and quartzite.

## **BLASTING**

The mineralization in the lease area is amenable to direct excavation by hydraulic excavators, however at place loosening the in- suite material may be necessary, based up on the past mining activity, about 60% of the total excavation is considered for the blasting.



**Conceptual Land use**

At the end of conceptual period the total area will be developed 1.25 ha. at a depth of 20m point wise details of conceptual mining plan as on survey date are given as follows:

S. N.	Heads	AT Present Ha.	At the end of SYRS- Ha.	At the end of conceptual period- Ha.
1.	Total area excavated (Broken)	0.6370	1.2575	1.2575
2.	Area fully mined out (Out of 1)	0.024	0.024	1.2575
3.	Area fully reclaimed (Back filled ) (Out of 2)	-	0.024	1.2575
4.	Area fully rehabilitated by bench/ slope afforestation (out of 2)	-	-	-
5.	Total area under dumps	0.0322	0.81	-
6.	Area under active dumps	-	-	-
7.	Area under dead dump	0.0322	-	-
8.	Area under mineral stack	0.0371	0.0371	-
9.	Area under road (outside pit)	0.032	-	-
10.	Area under green belt (I.E. Plantation on area other than dump and backfilled area)	-	0.032	0.032
11.	Area under infrastructure	-	-	-
12.	Area under tailing dumps	-	-	-
13.	Area under any other use	-	0.0025	-
14.	Undisturbed Area	5.4907	4.0859	4.9355

**Overburden Generation (Anticipated)**

Year	Lateritic Soil- m3	Waste (Mica schist/	Total OB-m3

1 <sup>st</sup>	12410 m3	68742 m3	81152 m3
2 <sup>nd</sup>	-	32872 m3	32872 m3
3 <sup>rd</sup>	-	25756 m3	25756 m3
4 <sup>th</sup>	-	25756 m3	25756 m3
Total	12410 m3	153126 m3	165536 m3

Earlier this case was discussed in 49<sup>th</sup> SEAC-II meeting dated-19/09/2016 wherein it was observed that: “PP was asked to submit following information:

1. As per the Google image based on the co-ordinates submitted by the PP, the site is approx. 40 meters away from the tar road. As per the provisions, 50 meters area is to be left as safe distance from the mine working area. Thus PP was asked to leave additional 10 meters area from the lease excluding 7.5 meters buffer zone. A commitment in this regard is to be submitted by the PP.
2. Commitment from the PP that control blasting will be carried out as the site is just 180 mts away from the nearest village.
3. Environmental policy of the company should be submitted by PP.
4. Land use plan should be depicted on map.
5. PH value of ground water sample no.- 01 is reported as 4.18 which should be re-checked and submitted with its justification.
6. Backup calculations of water demand with number of tankers, their capacity and length of haul road.
7. Revised EMP and CSR incorporating the budgetary provisions for commitments made in the public hearing”.

The PP has submitted the response of above query vide letter dated-17/10/2016, which was placed before the committee. The committee observed that the response submitted by the PP is adequate and satisfactory and other submissions made by the PP earlier 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. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
2. Transportation of material shall be done in covered vehicles.
3. Necessary consents shall be obtained from MPPCB and the air / water pollution control measures have to be installed as per the recommendation of MPPCB.

4. 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.
5. Curtaining of site shall be done through thick plantation all around the boundaries of the lease area.
6. The OB should be properly stacked inside the ML area in barrier zone and disposed off as per the submitted plan.
7. Production of Manganese Ore as per mine plan not exceeding 5000TPA.
8. Tar road is about 40 meters away from the QL area thus a setback of 10 meters be left from the QL area excluding the 7.5 meters mandatory buffer zone.
9. Only controlled blasting should be carried out as the site is just 180 mts away from the nearest village.
10. The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
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 commitments made in the public hearing are to be fulfilled by the PP.
14. 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.
15. PP will comply with all the commitments made in by the letter dated 17/10/2016.

**21. Case No. - 2513/2015 Shri Kailash Jain Chouradiya, HIG-11, Deendayalpuram, Civil Lines, Balaghat (M.P.) Environment Clearance for approval of Miragpur Manganese Ore Mine Lease Area - 9.311 ha., Capacity- 5,000 MTPA at Khasra No. 273/1-8, 274, 275, 276/1, 276/2, 277, Vill.-Miragpur, Th.--Khairlanji, Dist-Balaghat (M.P.)**

This is a Mining Project comprising mining of Manganese Ore in a lease area of 9.311 Ha. The project is proposed at Khasra No. 273/1-8, 274, 275, 276/1, 276/2, 277, Vill.-Miragpur, Th.--Khairlanji, Dist-Balaghat (M.P.). The Open-cast and Mechanized Mining is proposed in the project. Proposed production capacity in the project is 5000 MTPA.

Earlier this case was discussed in 191<sup>th</sup> SEAC meeting dated-07/05/2015 wherein it was observed that: *“The Open-cast and Mechanized Mining is proposed in the project. Proposed production capacity in the project is 5000 MTPA. After deliberations Committee agreed to issue TOR with inclusion of following points in the EIA / EMP in addition to standard:*

- *Plan for the waste storage / disposal with details of the height of dumps, their slopes and stabilization.*
- *Cumulative impacts to be evaluated considering the other operating / proposed mines in the area.*
- *Appropriate Evacuation plan has to be prepared and presented with road map for transport of the material from the mining site up to the main trunk.*
- *All environmental monitoring shall be conducted through approved Laboratories.*
- *EIA shall be prepared only by Accredited Consultants in the field of Mining.”*

Today this case was again placed in agenda as PP has submitted the request letter dated-10/10/2016 for amendment in the TOR with respect to capacity for Manganese Ore mine from 5000 TPA to 400 TPA only as Mining plan was approved for only 400 TPA by the IBM. Committee after perusal and discussion recommends amending the capacity in TOR from the 5000TPA to 400 TPA as per the mine plan approved by the IBM. Committee also recommended to issue standard TOR prescribed by the MoEF&CC for conducting the EIA along with following additional TOR's:-

1. Inventory of operating / proposed mines within 2 Km around the said mine.
2. Inventory of all sensitive receptors in 2 Km & 5 Km around the mine.
3. Evacuation Plan on a map to be provided with transport route, required infrastructure and man-power considering all the existing mines within 500 meters radius.
4. Any alternate route avoiding the nearby habitations.
5. Disposal plan of excess mine water accumulated during rainy season be discussed in the EIA.
6. Top soil management plan be discussed in the EIA.

**22. Case No.5218/15 Shri Omprakash Jat S/o Radhakrishan Jat, Proprietor, Village - Panthpiplai, Tehsil - Ujjain, Distt Ujjain. Prior Environment Clearance for River sand mine in an area of 7.910 ha. (2375 cum/year) at Khasra no .-1, 513, Village-Ninora-1, Tehsil - Ujjain, Dist.Ujjain (MP).**

This is case of River sand mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-1, 513, Village-Ninora-1, Tehsil - Ujjain, Dist.Ujjain (MP) 7.910 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. 3217, dated: 10/12/15 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine with total area of -16.48 ha including this mine.

Earlier this case was discussed in 38<sup>th</sup> SEAC meeting dated-13/07/2016 wherein it was observed that as per the Google image of December, 2015 that most part of the lease area is submerged in the water and since mid-stream mining is not allowed, mining from submerged area can not be permitted. PP submitted that sand is available in patched and the desired volume of sand can be evacuated. Thus committee after deliberations asked PP to submit following informations:

1. Revised production plan showing the available sand area alongwith photographs of the site.”

The PP vide letter dated 16/08/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the revised map wherein the sand availability is shown on the lower side of the lease area and since the desired volume is only 2,375 cum/year, the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 2,375 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**23. Case No.5216/15 Shri Omprakash Jat S/o Radhakrishan Jat, Proprietor, Village - Panthpiplai, Tehsil - Ujjain, Distt Ujjain. Prior Environment Clearance for River sand mine in an area of 6.970 ha. (2091 cum/year) at Khasra no .-508, 630, 489, Village-Alampur Udana, Tehsil - Ujjain, Dist-Ujjain (MP).**

This is case of River sand mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-508, 630, 489, Village-Alampur Udana,

Tehsil - Ujjain, Dist-Ujjain (MP) 6.970 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. 3214, dated: 10/12/15 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine with total area of 16.68 ha including this mine.

Earlier this case was discussed in 38<sup>th</sup> SEAC meeting dated-13/07/2016 wherein it was observed that: *“as per the Google image of November, 2015 that a stop dam is in exiatance at approx. 80 meters away from the QL area, thus committee decided that 20 meters area be left in the QL from the dam side. It was also observed from the same Google image that most part of the lease area is submerged in the water and since mid-stream mining is not allowed, mining from submerged area can not be permitted. PP submitted that sand is available in patched and the desired volume of sand can be evacuated. Thus committee after deliberations asked PP to submit following informations:*

*1. Revised production plan showing the available sand area”*

The PP vide letter dated 16/08/2016 has submitted the reply which was placed before the committee for further evaluation. It was also observed from the Google image that a stop dam is in exiatance at approx. 80 meters away from the QL area, thus committee decided that 120 meters area be left in the QL from the dam side as per the MoEF&CC sand mining guidelines. The committee after deliberation observed that the PP has submitted the revised map wherein the sand avability is shown on the lower side of the lease area in patches and since the desired volume is only 2,091 cum/year, the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 2,091 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.

7. No diversion of active channel should be allowed for mining.
8. 200 meters area to be left as non mining area from the stop dam and bridge as seen, from the Google image.

**24. Case No.5204/15 Smt. Hemlata Pathak, Owner, Jawahar Road, Dist. Chhatarpur, MP. Prior Environment Clearance for Crusher Stone Quarry Deposit in an area of 13.00 ha. (10,000 cum/year) at Khasra no.-350/1, Village-Bedar, Tehsil-Maharajpur, District-Chhatarpur (MP).**

This is case of Crusher Stone mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-350/1, Village-Bedar, Tehsil-Maharajpur, District-Chhatarpur (MP) 13.00 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. 1542 dated: 05/12/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 17.023 ha including this mine.

Earlier this case was presented by the PP and their consultant in 42<sup>nd</sup> SEAC-II meeting dated-27/07/2016 wherein it was observed: “that a pond is at a distance of 120 meters as per the Google image of November, 2015 as per the co-ordinates provided by the PP. It was suggested by the PP that garland drains and settling tanks of suitable capacity should be provided by the PP. After presentation, PP was asked to submit:

1. Revised Plantation scheme with budgetary allocations.
2. Revised CSR & EMP with name of village where CSR is proposed.
3. Details of monitoring proposed for Air, Water and Noise.
4. Details of proposed blasting technique.”

The PP vide letter dated 26/09/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information wherein PP has proposed controlled blasting which is 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’:

- Production of Stone as per mine plan with quantity not exceeding 10,000 cum/year.
- Dense plantation should be carried out towards the village side.
- Control blasting without electronic detonator should only be allowed.

**25. Case No.4169/15 M/s Suryapratap Singh Raghuvanshi, Mahadev Vihar Colony, Distt-Shivpuri (M.P) -473551.Prior Environment Clearance for approval of Sand Quarry in an area of 20.140 ha. (2,01,400 cum/year) at Khasra No.- 1, 2, 9, 371, 372, , Village-Niwsairidiya, Tehsil-Roun, District-Bhind (MP).**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. -1, 2, 9, 371, 372, Village-Niwsairidiya, Tehsil-Roun, District-Bhind (MP) 20.140 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. Q-1 dated 07/07/2015 has reported that there are 08 more mines operating or proposed within 1000 meters around the said mine.

Earlier this case was discussed in 52<sup>nd</sup> SEAC-II meeting dated-12/10/2016 wherein it was recorded that: "Please refer SEAC-II 30<sup>th</sup> meeting, dated 04/06/16 where TOR was approved and was issued to the PP vide letter no. 1031 dated 17/06/2016.

*MP State Mining Corporation Limited, Bhopal vide their letter no.400 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no. 1340 dated 30/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant and during presentation it was observed as per the Google image of Dec.2015 based on the co-ordinates provided by the PP that > 90% of the lease area is submerged in water. The available dry area is 2.50 ha and sanctioned depth as per the mine plan 3.00 m. Thus from this only 75,000 cum/year of sand can be evacuated. The case was presented today by the PP and their consultant and after presentation PP was asked to submit following information:*



1. *Revised Operational Production plan considering area submerged in water.*
2. *Environmental policy of the company to be submitted by the PP.*
3. *Revised plantation scheme to be submitted by the PP.*
4. *Revised EMP & CSR as suggested by the committee during presentation.”*

The PP vide letter dated 28/10/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 75,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**26. Case No. 3515/15 Shri Neeraj Sharma, E-1/44, Shalimar Seven Garden, Hoshangabad Road, Bhopal Prior E.C for approval of Sand Mine in an area of 10.00 ha. (1,75,000 cum/year) at Khasra No.-126, Vill.-Raipur, Teh.-Hoshangabad, District-Hoshangabad (MP).**

This is case of **Sand Mine**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-126, Vill.-Raipur, Teh.-Hoshangabad, District-Hoshangabad (MP) 10.00 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.

Earlier this case was discussed in 53<sup>rd</sup> SEAC-II meeting dated-13/10/2016 wherein it was recorded that:

*“Please refer 236<sup>th</sup> SEAC meeting dated-01/11/2015 TOR was approved. As per the above, the TOR was issued to the PP vide letter no. 08 dated 28/01/2016.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.397 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no.455 dated 29/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*Case was presented by PP and their consultant. During presentation, it was observed that a representation vide letter dated 06/09/2016 is submitted which was forwarded by SEIAA vide letter no. 3418/SEIAA/16 dated 12/09/2016 along with replenishment plan. As per the representation, revised certificate is issued by the Conservator Forest, Hoshangabad, M.P., stating that Ratapani Abhayaran is at a distance of 9.20 kms (a Notified PA) from Khasra No. 126. Earlier TOR was issued to for this case on the basis of certificate issued by DFO, Hoshangabad, issued vide letter no. 3881 dated 15/04/2015 stating that no notified PA within 10 kms radius. Committee after deliberations decided that since revised certificate is issued by Conservator Forest, Hoshangabad, clearance from NBWL is therefore needed and thus PP was asked to apply online for NBWL clearance and a copy of the application may be submitted to SEAC for further appraisal of the project. During presentation PP informed that they have applied online for NBWL clearance and submitted a copy of the same. On perusal of the document submitted by PP during presentation, it was observed by the committee that PP has submitted online application for wild life clearance with proposal no. FP/MP/MIN/1061/2016 and date of submission is 09/10/2016 and thus the case was considered for presentation. After presentation, PP was asked to submit following information:*

- 1. Revised EMP with cost justification for dust suppression and road maintenance.*
- 2. Water demand chart considering the volume of water required for dust suppression.”*

The PP vide letter dated 06/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 'B':

1. Production of Sand as per mine plan with quantity not exceeding 1,75,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.
8. The grant of Environmental Clearance should be subject to necessary Wild Life Clearance from NBWL to be obtained by PP.

**27. Case No. 3202/15 Shri Raj Kumar Nema, OIC, Sub Off., M.P. State Mining Corporation Ltd., H.No. 12 Ward No. 17, Sainath Colony, Meenakshi, Hoshangabad (MP)-461001. Prior E.Cfor approval of Sand Quarry Lease Area - 15.490 ha. Capacity - (4,00,000 cum/year) at Khasra No.-87/2, Vill.-Aachalkheda, Teh.-Babai, District-Hoshangabad (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 Khasra No.-87/2, Vill.-Aachalkheda, Teh.-Babai, District-Hoshangabad (MP) in - 15.490 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.

Earlier this case was discussed in 51<sup>th</sup> SEAC-II meeting dated-11/10/2016 wherein it was recorded that "*Please refer 229<sup>th</sup> SEAC meeting dated-01/10/2015 TOR was approved and the TOR was issued to the PP vide letter no. 1816 dated 12/10/2015.*

*MP State Mining Corporation Limited, Bhopal vide their letter no 397 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no.487 dated 29/07/2016 has issued a certificate stating that above lease was sanctioned*

*vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant and during presentation it was observed that PP has submitted the Revised Form-I and according to this revised Form-I the capacity is reduced from 4,00,000 cum/year to 1,50,000 cum/year. Moreover there is a Bridge at a distance of 90 meters and lease is on the upstream of the bridge as per the Google image of April 2016. As per the recent “Sustainable Sand Mining Management Guidelines, 2016” of MOEF & CC PP, 250 meters area is to be left from the bridge as safe zone. Thus PP was asked to submit following information:*

- 1. Revised operational production map leaving 250 meters area from the bridge as safe zone.*
- 2. Environmental policy of the company to be submitted by the PP.”*

The PP vide letter dated 03/11/2016 has submitted the reply which was placed before the committee for further evaluation. As per the revised production map submitted by PP, only 3.200 ha area is available for mining and as per mine plan the approved depth is 2.0 meters, thus 64,000 cum/year sand can be evacuated from this lease. A Bridge is at a distance of 90 meters from lease and the lease is on the upstream of the bridge thus 250 meters area is to be left from the bridge as safe zone and no mining zone. Other submissions made by PP earlier were found satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 64,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.

6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
  7. No diversion of active channel should be allowed for mining.
  8. A Bridge is at a distance of 90 meters from lease and the lease is on the upstream of the bridge thus 250 meters area is to be left from the bridge as safe zone and no mining zone.
28. **Case No.4327/15 Shri Kailash Chandra Gupta, M/s Esteem Infrabuild Pvt. Ltd., P-4, Lal Bahadur Nagar, Durgapura, Jaipur (Raj.) Prior Environment Clearance for approval of Sand Quarry in an area of 20.00 ha. (49,500 cum/year) at Khasra no.-70, Village-Madana, Tehsil-Barwah, District-Khargone (MP).( Khodu Bharu Sand Quarry)**

This is case of Khodu Bharu Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-70, Village-Madana, Tehsil-Barwah, District-Khargone (MP) 20.00 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 in the form of combined NOC. Concerned Mining Officer has reported that there are 02 more mines operating or proposed within 1000 meters around the said mine with total area of 60.551 ha including this mine.

Earlier this case was presented by the PP and their consultant in 52<sup>nd</sup> SEAC-II meeting dated-12/10/2016, wherein it was observed that:

*“Please refer minutes of 258<sup>th</sup> SEAC meeting dated-05/01/2016 where TOR was approved and, the TOR was issued to the PP vide letter no. 448 dated 02/03/2016.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.421 dated 17/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no.169 dated 01/08/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant and after presentation PP was asked to submit following information:*

1. *PP has to submit the Khasra Map of the site.*
2. *Environmental policy of the company to be submitted by the PP”*

The PP vide letter dated 04/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘C’:

1. Production of Sand as per mine plan with quantity not exceeding 49,500 cum/year.
2. Evacuation of sand should not be allowed through the roads passing through the villages.
3. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
4. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.

**29. Case No.-5263/2016 M/s A D Agro Foods Pvt. Ltd, Moradabad, Uttar Pradesh – 325641. Prior Environment Clearance for Sand Deposit in an area of 15.801 ha. (1,60,000 cum/year) at Khasra no.-241, Village-Jahazpuran, Tehsil - Rehtia, Dist. Sehore.**

This is case of Sand Deposit. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-241, Village-Jahazpuran, Tehsil - Rehtia, Dist. Sehore (MP) 15.801 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. 1814 dated: 13/6/16 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine with total area of 38.801 ha including this mine.

Earlier this case was presented by the PP and their consultant in 51<sup>th</sup> SEAC-II meeting dated-11/10/2016, wherein it was observed that: *“this case was discussed in 43rd SEAC-II meeting dated-28/07/2016 wherein it was observed that; the copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that “A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013”.*

*Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:*

No.	Name & details of leases	Khasra No.	Area of lease	Type of the minerals and their production capacity	Lease Sanctioned order & date. (please attach copy of lease sanction order)	Present status of lease i.e. operative/proposed/non-operative. If non-operated duration from when it is non-operative with order (if any).	Present status of lease i.e. EC granted/ EC applied. If granted- date of EC should be mentioned. (Please attach copy of EC letter.)

*The above certificate should be issued by mining officer and that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.394 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no. 2086 dated 29/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant. After presentation, PP was asked to submit following information:*

1. *Environmental policy of the company.*
2. *Revised Plantation scheme as suggested by the committee during presentation.”*

The PP vide letter dated 03/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 1,60,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**30. Case No.5236/15 M/s Esteem Infrabuild Pvt. Ltd, Dist. Bhind, Rajasthan – 477001. Prior Environment Clearance for Sand Deposit Quarry in an area of 7.780 ha. (77,800 cum/year) at Khasra no.-1420 (Old-1472, 1473, 1495) Village-Goram, Tehsil - Mehgaon, Dist. Bhind (MP).**

This is case of Sand Deposit Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-1420 (Old-1472, 1473, 1495) Village-Goram, Tehsil - Mehgaon, Dist. Bhind (MP) 7.780 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vides letter no. 07, dated: 19/08/15 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 36. 78 ha including this mine.



Earlier this case was presented by the PP and their consultant in 51<sup>th</sup> SEAC-II meeting dated- 11/10/2016, wherein it was observed that: *“The case was discussed in the 40<sup>th</sup> SEAC-II meeting dated 25/07/2016 wherein it was observed that; the copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that “A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013”.*

*Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:*

Sl. No.	Name & details of leases	Khasra No.	a of lease	Name of the minerals and their production capacity	Lease Sanctioned order & date. (please attach copy of lease sanction order)	Present status of lease i.e. operative/proposed/non-operative. If non-operated duration from when it is non-operative with order (if any).	Present status of lease i.e. EC granted/ applied. If EC granted- date of EC should be mentioned. (Please attach copy of EC letter.)

*The above certificate should be issued by mining officer and that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.*

*MP State Mining Corporation Limited, Bhopal vide their letter no 403 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no.1315 dated 30/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated*

*01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant, after presentation, PP was asked to submit following information:*

- 1. Revised CSR as suggested by committee during presentation.*
- 2. Environmental policy of the company to be submitted by the PP.*
- 3. Evacuation route duly marked on Google map.”*

The PP vide letter dated 03/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 77,800 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**31. Case No.4170/15 M/s Esteem Infrabuild Pvt. Ltd. Shri Kailash Chandra Gupta, P-4, Lal Bahadur Nagar, Durgapura, Jaipur (Raj.). Prior Environment Clearance for approval of Sand Quarry in an area of 9.00 ha. (90,000 cum/year) at Khasra No.-1576, Village-Ajnaar, Tehsil-Lahar, District-Bhind (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-1576, Village-Ajnaar, Tehsil-Lahar, District-Bhind (MP) 9.00 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.21 dated: 19/08/2015 has reported that there are 02 more mines operating or proposed within 1000 meters around the said mine with total area of 36.81 ha including this mine.

Earlier this case was presented by the PP and their consultant in 51<sup>th</sup> SEAC-II meeting dated- 11/10/2016, wherein it was observed that:

*“Please refer minutes of 257<sup>th</sup> SEAC meeting dated-04/01/2016 where TOR was approved*

*As per the above, the TOR was issued to the PP vide letter no. 502 dated 02/03/2016.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.403 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no. 1354 dated 30/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant and during presentation it was observed that according to the Google image of Dec.2015 based on the co-ordinates provided by the PP that approximately 40% of the lease area is submerged in water body. But as per the mine plan only 5.25 ha area is required for evacuation of demanded sand volume i.e. 90,000 cum/year, which is possible at this side. Hence, after presentation, PP was asked to submit following information:*

- 1. Environmental policy of the company to be submitted by the PP.*
- 2. Revised EMP with evacuation road marked on the Google map for evacuation of sand.”*

The PP vide letter dated 03/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 90,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**32. Case No.4204/15 Shri Kailash Chandra Gupta, M/s Esteem Infrabuild Pvt. Ltd., Sub Lessee, M/s M.P. State Mining Corp. Ltd., P-4, Lal Bahadur Nagar, Durgapura, Jaipur (Raj.)-477001. Prior Environment Clearance for approval of Sand Quarry in an area of 15.850 ha. (47,550 cum/year) at Khasra no.-247, 290, Village-Dhour, Tehsil-Mihona, District-Bhind (MP).**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-247, 290, Village-Dhour, Tehsil-Mihona, District-Bhind (MP) 15.850 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 vides letter no.20, dated: 19/08/15, has reported that there are 03 more mines operating or proposed within 1000 meters around the said mine with total area of 68.330 ha including this mine.

Earlier this case was presented by the PP and their consultant in 51<sup>th</sup> SEAC-II meeting dated-11/10/2016, wherein it was observed that:

*“Please refer minutes of 257<sup>th</sup> SEAC meeting dated-04/01/16 where TOR was approved.*

*As per the above, the TOR was issued to the PP vide letter no. 484 dated 02/03/2016.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.403 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no.1331 dated 30/07/2016 has issued a certificate stating that above lease was sanctioned vide order no.*

*F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant, after presentation, PP was asked to submit following information:*

- 1. Revised CSR as discussed during presentation.*
- 2. Environmental policy of the company to be submitted by the PP.”*

The PP vide letter dated 03/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 47,550 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**33. Case No.4552/15 M/s. Prime Vision Industries (P) Ltd., Sub Lessee of M.P. State Mining Corporation Ltd., Shri Atul Gondal R/o 303 IIIrd Floor Vishal Chamber P-1 Sector-18**

**Nodia Distt. Gautambudh Nagar (U.P.).Prior Environment Clearance for approval of Sand Quarry in an area of 13.340 ha. (1,33,400 cum/Year) at Khasra No. - 274 at Vill. Kondh (Madiyan), Tehsil – Roun, Distt. Bhind (M.P.).**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 274 at Vill. Kondh (Madiyan), Tehsil – Roun, Distt. Bhind (M.P.) 13.340 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.05, dated: 19/08/2015 has reported that there are 02 more mines operating or proposed within 1000 meters around the said mine with total area of 48.460 ha including this mine.

Earlier this case was presented by the PP and their consultant in 51<sup>th</sup> SEAC-II meeting dated-11/10/2016, wherein it was observed that:

*“Please refer minutes of 259<sup>th</sup> SEAC meeting dated-06/01/16 where TOR was approved and the TOR was issued to the PP vide letter no. 747 dated 25/04/2016.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.403 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no.1344 dated 30/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant and during presentation it was observed that according to the Google image of Dec.2015 based on the co-ordinates provided by the PP that more than 50% of the lease area is submerged in water body. After presentation, PP was asked to submit revised operational production map considering the submergence of QL.”*

The PP vide letter dated 03/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information and since 50% of the area is submerged in water PP has submitted revised production map. As per the map submitted by PP, only 2.846 ha area is available for mining and as per mine plan the approved depth is 2.5 meters, thus 71,150 cum/year sand can be evacuated from this lease. Other submissions made by PP earlier were found satisfactory and acceptable, hence the 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 'B':

1. Production of Sand as per mine plan with quantity not exceeding 71,150 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**34. Case No.4368/15 Shri Atul Gondal, M/s Prime Vision Industries Pvt. Ltd., Sub Lessee, M.P. State Mining Corporation Ltd., 303, 3rd Floor, Vishal Chamber, P-1, Sector-18, Noida-201301. Prior Environment Clearance for approval of Sand Quarry in an area of 15.00 ha. (1,50,000 cum/year) at Khasra no.-278, Village-Bheekampura, Tehsil-Sevda, District-Datia (MP).**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-278, Village-Bheekampura, Tehsil-Sevda, District-Datia (MP) 15.00 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 in the form of combined NOC by OIC. Concerned Mining Officer vide letter no. 450 dated: 20/8/2015 has reported that there is 01 more mine operating or proposed within 1000 meters around the said mine with total area of 31.250 ha including this mine.

Earlier this case was presented by the PP and their consultant in 51<sup>th</sup> SEAC-II meeting dated-11/10/2016, wherein it was observed that:

*“Please refer minutes of 268<sup>th</sup> SEAC meeting dated-16/01/2016 where TOR was approved and the TOR was issued to the PP vide letter no. 228 dated 02/03/2016.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.400 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no.909 dated 29/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant. After presentation, PP was asked to submit following information:*

- 1. Revised CSR as suggested by the committee with name of its effected villages where CSR activity shall be carried out.*
- 2. Environmental policy of the company.”*

The PP vide letter dated 03/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 1,50,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.



6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**35. Case No.4468/15 Shri Jitendra Singh, M/s Prime Vision Industries Pvt. Ltd., 303, 3rd Floor, Vishal Chamber, P-1, Sector-18, Noida, District-Gautambudh (UP)-201301.Prior Environment Clearance for approval of Sand Quarry in an area of 16.120 ha. (1,61,200 cum/year) at Khasra No. – 01, Village-Kondh, Tehsil-Roun, District-Bhind (MP).**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. – 01, Village-Kondh, Tehsil-Roun, District-Bhind (MP) 16.120 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. 03 dated: 19/8/15 has reported that there is 01 more mine operating or proposed within 1000 meters around the said mine with total area of 32.34 ha including this mine.

Earlier this case was presented by the PP and their consultant in 51<sup>th</sup> SEAC-II meeting dated-11/10/2016, wherein it was observed that:

*“Please refer minutes of 268<sup>th</sup> SEAC meeting dated-16/01/2016 where TOR was approved and the TOR was issued to the PP vide letter no. 232 dated 02/03/2016.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.403 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no.1343 dated 30/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant and during presentation it was observed that according to the Google image of Dec.2015 based on the co-ordinates provided by*

*the PP that more than 80% of the lease area is submerged in water body. After presentation, PP was asked to submit revised operational production map considering the submergence area of QL.”*

The PP vide letter dated 03/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information. As per the map submitted by PP, only 2.816 ha area is available for mining and as per mine plan the approved depth is 2.5 meters, thus 70,400 cum/year sand can be evacuated from this lease. Other submissions made by PP earlier were found satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 70,400 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**36. Case No.4476/15 Shri Kailash Chandra Gupta, M/s Esteem Infrabuild Pvt. Ltd., Sub Lessee, Madhya Pradesh State Mining Corporation Limited, R/o P-4, Lal Bahadur Nagar, Durgapura, Jaipur (Raj.). Prior Environment Clearance for approval of Sand Mine in an area of 11.170 ha. (1,70,000 cum/year) at Khasra no.-1713, 2278, 2435, Village-Bharolikalan, Tehsil-Mehgaon, District-Bhind (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-1713, 2278, 2435, Village-Bharolikalan, Tehsil-Mehgaon, District-Bhind (MP) 11.170 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 vides letter no.06,

dated: 19/8/2015 has reported that there are 03 more mines operating or proposed within 1000 meters around the said mine with total area of 37.988 ha including this mine.

Earlier this case was presented by the PP and their consultant in 51<sup>th</sup> SEAC-II meeting dated-11/10/2016, wherein it was observed that:

*“Please refer minutes of 259<sup>th</sup> SEAC meeting dated-06/01/2016 where TOR was approved.*

*As per the above, the TOR was issued to the PP vide letter no. 426 dated 02/03/2016.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.403 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no. 1312 dated 30/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant, after presentation, PP was asked to submit following information:*

- 1. Revised EMP with its revised cost of road preparation as discussed during presentation.*
- 2. Environmental policy of the company to be submitted by the PP.”*

The PP vide letter dated 03/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 1,70,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.

4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**37. Case No.4848/15 Shri Kailash Chandra Gupta, M/s Esteem Infrabuild Pvt. Ltd., Sub Lessee, Madhya Pradesh State Mining Corporation Limited, R/o P-4, Lal Bahadur Nagar, Durgapura, Jaipur (Raj.). Prior Environment Clearance for approval of Sand Quarry in an area of 18.230 ha. (54,690 cum/year) at Khasra No.-1, 2, 12, 45, 67, Village-Dhour, Tehsil-Mihona, District-Bhind (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-1, 2, 9, 371, 372, Village-Niwsairidiya, Tehsil-Roun, District-Bhind (MP) 18.230 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 in the form of single certificate. Concerned Mining Officer vide letter no. 206/16 dated 18/03/2016 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine and total area is 45.860 including this mine.

Earlier this case was presented by the PP and their consultant in 51<sup>th</sup> SEAC-II meeting dated-11/10/2016, wherein it was observed that:

*“Please refer minutes of 30<sup>th</sup> SEAC-II meeting dated 04/06/2016 where TOR was approved.*

*As per the above, the TOR was issued to the PP vide letter no. 1023 dated 17/06/2016.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.403 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no.1329 dated 30/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such*

*cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant. After presentation, PP was asked to submit following information:*

- 1. Revised plantation Scheme as suggested by the committee during presentation.*
- 2. Environmental policy of the company to be submitted by the PP.*
- 3. Revised CSR with name of its effected villages for CSR activities.”*

The PP vide letter dated 03/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 54,690 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**38. Case No.4379/15 Shri Kailash Chandra Gupta, M/s Esteem Infrabuild Pvt. Ltd., P-4, Lal Bahadur Nagar, Durgapura, Jaipur (Raj.) Prior Environment Clearance for approval of Sand Quarry in an area of 16.250 ha. (1,62,000 cum/year) at Khasra no.- 278, Village-Bheekampura, Tehsil-Sevda, District-Datia (MP).**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no. - 278, Village-Bheekampura, Tehsil-Sevda, District-Datia (MP) 16.250 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 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.451, dated: 20/8/2015 has reported that there are 06 more mines operating or proposed within 1000 meters around the said mine with total area of 31.25 ha including this mine.

Earlier this case was presented by the PP and their consultant in 52<sup>nd</sup> SEAC-II meeting dated-12/10/2016, wherein it was observed that:

*“Please refer minutes of 259<sup>th</sup> SEAC meeting dated-06/01/2016 where TOR was approved and the TOR was issued to the PP vide letter no. 420 dated 02/03/2016.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.400 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no. 910 dated 29/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant and during presentation it was observed that as per the Google image of Dec. 2015 based on the co-ordinates provided by the PP that more than 40% of lease area is submerged in water, but with the available dry area demanded quantity of sand can be evacuated. Hence, after presentation, PP was asked to submit following information:*

- 1. Revised EMP considering the length of evacuation route to be 2.5 km for maintenance as suggested by the committee during presentation,.*
- 2. Environmental policy of the company.”*

The PP vide letter dated 04/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 1,62,000 cum/year.

2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**39. Case No.4479/15 Shri Kailash Chandra Gupta, M/s Esteem Infrabuild Pvt. Ltd., Sub Lessee, Madhya Pradesh State Mining Corporation Limited, R/o P-4, Lal Bahadur Nagar, Durgapura, Jaipur (Raj.) Prior Environment Clearance for approval of Sand Mine in an area of 14.710 ha. (73,350 cum/year) at Khasra no.-66, 75, Village-Matiyawali, Tehsil-Mihona, District-Bhind (MP).**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-66, 75, Village-Matiyawali, Tehsil-Mihona, District-Bhind (MP) 14.710 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.-01, dated: 19/8/2015 has reported that there are 05 more mines operating or proposed within 1000 meters around the said mine with total area of 84.02 ha including this mine.

Earlier this case was presented by the PP and their consultant in 52<sup>nd</sup> SEAC-II meeting dated-12/10/2016, wherein it was observed that:

*“Please refer minutes of 259<sup>th</sup> SEAC meeting dated-06/01/2016 where TOR was approved.*

*As per the above, the TOR was issued to the PP vide letter no. 428 dated 02/03/2016.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.403 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no.1327 dated 30/07/2016 has issued a certificate stating that above lease was sanctioned vide order no.*

*F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant and PP has submitted the Replenishment plan vide letter dated 10/10/2016 and during presentation it was observed that according to the Google image of Dec.2015 that > 50% of the lease area is submerged in water body. But with the rest available dry area, the demanded volume of sand i.e 73,350 cum/year can be evacuated easily. Hence, after presentation, PP was asked to submit following information:*

- 1. Revised CSR as suggested by the committee during presentation.*
- 2. Environment policy of the company.”*

The PP vide letter dated 04/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 73,350 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.



**40. Case No. – 2744/2015 Shri Raghvendra Singh S/o Shri Meghraj Singh, C-28, Hanuman Nagar, Khetpura, Jaipur (R.J)-302012. Sand Quarry Lease Area - 7.50 ha. Capacity - 2,20,000 cum/year, at Khasra No. 01 Vill.-Sunhara, Teh.-Ajaygarh, District-Panna (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 01, Vill.-Sunhara, Teh.-Ajaygarh, District-Panna (MP) 7.50 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 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. 985 dated: 27/05/2015 has reported that there is no mine operating or proposed within 1000 meters around the said mine.

Earlier this case was presented by the PP and their consultant in 43<sup>rd</sup> SEAC-II meeting dated-28/07/2016, wherein it was observed that:

*“The case was discussed in the 251<sup>st</sup> SEAC meeting dated 16/12/2015 wherein it is mentioned that 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 ‘B’:*

- 1. Production of Sand as per mine plan with quantity not exceeding 2,20,000 cum/year”.*

*SEIAA vide their letter no. 3242/SEIAA/16 dated 02/07/2016 has forwarded the replenishment plan submitted by PP.*

*The case was presented by the PP and their consultant wherein after presentation, PP was asked to submit details of sand evacuated from this lease since last 05 years for further consideration of the project.”*

PP vide letter dated 04/11/2016 has informed that this mine is auctioned first time hence sand evacuation details can not be furnished which was placed before the committee. The committee observed that since PP has submitted the replenishment plan which is approved by the competent authority, hence case can be considered on the basis of replenishment study for the proposed quantity. Hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 2,20,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**41. Case No. 3549/15 Shri Atul Goldal, M/s A.D. Agro Pvt. Ltd., Sub Lessee, M.P. State Mining Corporation Ltd., 18, Sagar Metha Apartment, MG Road, Indore (MP)-452001 Prior E.C for approval of Sand Quarry in an area of 11.655 ha. (1,16,500 cum/year) at Khasra No.-365, Vill.-Mehraghat, Teh.-Hoshangabad, District-Hoshangabad (MP)**

This is case of **Sand Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-365, Vill.-Mehraghat, Teh.-Hoshangabad, District-Hoshangabad (MP) 11.655 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.

Earlier this case was presented by the PP and their consultant in 52<sup>nd</sup> SEAC-II meeting dated-12/10/2016, wherein it was observed that:

*“Please refer minutes of 244<sup>th</sup> SEAC meeting dated-08/12/15 where TOR was approved.*

*As per the above, the TOR was issued to the PP vide letter no. 160 dated 28/01/2016.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.397 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no.480 dated 29/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant and during presentation it was observed that PP has submitted revised mining plan vide letter dated-02/09/2016 with quantity 1,16,500 cum/year only. Replenishment plan forwarded by SEIAA vide letter no.3531 dated-12/09/2016. During presentation it was suggested by the committee that no sand evacuation should be carried out from the eastern side of the lease. After presentation, PP was asked to submit following information:*

1. Revised transportation route of sand duly marked on the Google image.
2. Revised EMP with enhanced budgetary provision for road maintenance.
3. Revised CSR as suggested by the committee during presentation.
4. Environmental policy of the company.”

The PP vide letter dated 04/11/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 1,65,500 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**42. Case No.-5286/2016 M/s Sainik Foods Pvt. Ltd, Sub Lessee of MPSMCL of HIG-D-5, Dindayal Nagar, Phase -1 Kantha Road, Muradabad - UP – 244001. Prior Environment**

**Clearance for Sand Mining in an area of 15.0 ha. (1,50,000 cum/year) at Khasra No. 1/1 at Village-Pawarkheda, Tehsil - Babai, Dist. Hoshangabad (MP).**

This is case of Sand Mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 1/1 at Village-Pawarkheda, Tehsil - Babai, Dist. Hoshangabad (MP) 15.00 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. 2748 dated: 15/7/15 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 53.746 ha including this mine.

Earlier this case was presented by the PP and their consultant in 52<sup>nd</sup> SEAC-II meeting dated-12/10/2016, wherein it was observed that:

*“The case was presented by the PP and their consultant in 44<sup>th</sup> SEAC-II meeting dated-08/08/2016. During presentation it was informed to the PP that as per MO certificate it’s a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.*

*The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that “A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013”.*

*Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:*

Sl. No.	Name & details of leases	Khasra No.	Area of lease	Name of the minerals and their production capacity	Lease Sanctioned order & date. (please attach copy of lease sanction order)	Present status of lease i.e. operative/propose d/non-operative. If non-operated duration from when it is non-operative with order (if any).	Present status of lease i.e. EC granted/ EC applied. If EC granted- date of EC should be mentioned. (Please attach copy of EC letter.)
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*The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.*

*MP State Mining Corporation Limited, Bhopal vide their letter no.397 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no.493 dated 29/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.*

*SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.*

*The case was presented today by the PP and their consultant and after presentation PP was asked to submit following information:*

- 1. Environmental policy of the company to be submitted by the PP.*
- 2. Revised EMP & CSR as suggested by the committee during presentation”*

The PP vide letter dated 12/10/2016 has submitted the reply which was placed before the committee for further evaluation. The committee after deliberation observed that the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 ‘B’:

1. Production of Sand as per mine plan with quantity not exceeding 1,50,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level)

- Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
  4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
  5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
  6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
  7. No diversion of active channel should be allowed for mining.

**43. Case No. 3662/15 Shri Dharmendra Sharma S/o Shri Ramniwas Sharma, E-25, New Vivekanand Colony, Thathipur, Murar, Gwalior, District-Gwalior (MP)-475001 Prior E.C for approval of Stone Quarry in an area of 12.050 ha. (1,00,000 cum/year) at Khasra No.-4145, 4146, 4155, & 4156, Vill.-Parsen, Tehsil-Gwalior, District-Gwalior (MP) Revised Form I Received-9/10/15 Capacity changes from 1,00,000 to 3,00,000**

This is case of **Stone Quarry**. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located 12.050 ha. at Khasra No.-4145, 4146, 4155, & 4156, Village-Parsen, Tehsil-Gwalior, District-Gwalior (MP). 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.-232, dated: 17/06/2015, has reported that there are 02 more mines operating or proposed within 500 meters around the said mine and total area-23.139 ha including this mine. PP vide letter dated 18/09/2015 has revised the application and enhanced the production capacity from 1,00,000 cum/year to 3,00,000 cum/year which was forwarded by the SEIAA vide letter no. 5990/SEIAA/16 dated 03/10/2015.

The case was presented by the PP and their consultant in the 237<sup>th</sup> SEAC meeting dated 02/11/2015. During deliberations it was observed that a natural drain and village namely "Sumerpada" are in close vicinity of ML area. As the quantity is very high and cumulative area is off 23.139 ha, committee decided to issue standard TOR as prescribed by the MoEF&CC along with the evacuation plan which should be discussed in the EIA. As requested by the PP and their consultant, the data already collected can be used in the EIA report.

PP vide letter dated 18/07/2016 has submitted a representation which was forwarded by the SEIAA vide letter no. 2855 dated 01/08/2016 referring GOI, MoEF&CC Notification dated 01/07/2016 and requested that their case may be considered as B2 category eliminating TOR clause.

In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that “*A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013*”.

SEIAA vide letter no. 3172/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.

The case was presented by the PP and their consultant in the 47<sup>th</sup> SEAC II meeting dated 27/08/2016 was considered as B2 (non-cluster) on the basis of letter submitted by PP vide their dated 18/07/2016 that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned vide order no. 16670-73 dated 21/10/2011. During presentation PP informed that as per the previous TOR they have completed the environmental studies of the area and made the presentation. After presentation and deliberations, PP was asked to submit information on following:

1. Transportation and evacuation plan with proposal for alternate route and its dimensions.
2. Plan for the protection of natural water body in existence on the eastern side of the QL.
3. Plan for the protection of village “Sumerpada” which is in close vicinity of ML area.
4. Revised water balance sheet with sufficient water provisions for dust spraying.
5. Details of Garland drains and settling tanks with their dimensions.
6. Revised EMP & CSR.

PP vide letter dated 12/09/2016 has submitted the reply which was placed before the committee. Committee observed that PP has proposed garland drains and 10 settling tanks all around the lease area. It was also observed that PP has proposed an alternate route (1400 meter long with 7.5 meter width) for transportation of minerals avoiding “Sumerpada” village. Committee further observed that a water body is approx. 60 meters away from the eastern side of the lease boundary thus 40 meters area should be left as a safe and non mining zone form the water body

excluding 7.5 meters buffer zone. The committee after deliberation observed that since the PP has submitted the desired information which is satisfactory and acceptable, hence the committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'A':

1. Production of Stone as per mine plan with quantity not exceeding 3,00,000 cum/year.
2. A water body is about 60 meters away from the eastern site of this QL thus as proposed garland drain with settling tank of suitable capacity be provided all around the QL area.
3. A water body is about 60 meters away from the eastern site of this QL thus 40 meters area should be left as a safe and non mining zone on the eastern side of the QL form the water body excluding 7.5 meters buffer zone.
4. Curtaining of site shall be done through thick plantation all around the boundaries of the lease area.
5. PP will comply with all the commitments made in by the letter dated 12/09/2016.

**44. Case No.5207/15 Shri Lakhan Singh S/o Shri Arjun Singh, Owner, Village Jahangirpur, Tehsil Badnagar, Distt Ujjain, M.P. Prior Environment Clearance for Sand Quarry (Minor Mineral) in an area of 7.87 ha. (8000 cum/year) at Khasra no.-170, Village-Amlavadabika, Tehsil - Badnagar, Dist. Ujjain (MP)**

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-170, Village-Amlavadabika, Tehsil - Badnagar, Dist. Ujjain (MP) 7.87 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. 3448, dated: 30/12/15, 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 in the 31<sup>st</sup> SEAC II meeting dated 15/06 2016 wherein after presentation PP was asked to submit following information:

1. 500 meters sensitivity map.
2. Revised production/operation map along with landuse details.

PP has submitted the reply vide letter dated 11/08/2016 which was placed before the committee. It was observed by the committee that as per the Google image of December, 2015 most part of the lease area was submerged in the water and now PP has submitted the revised



production/operational map wherein the sand availability is shown in patches and since the volume is only 8,000 cum/year, same can be evacuated from the lease. Hence the 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 'B':

1. Production of Sand as per mine plan with quantity not exceeding 8,000 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**45. Case No.-5326/2016 Shri Dilip Singh Lodhi S/o Shri Suraj Singh Lodhi, Vill. Chhawani, The. Tarana, Dist. Ujjain, MP – 456770 Prior Environment Clearance for River Sand Deposit in an area of 7.2 ha. (2,160 cubic meter per year) at Khasra no.-78, Village-Banjari, Tehsil - Tarana, Dist. Ujjain (MP)**

This is a case of River Sand Deposit. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-78, Village-Banjari, Tehsil - Tarana, Dist. Ujjain (MP) 7.2 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. 2923, dated: 07/11/15, has reported that there is no more mines operating or proposed within 500 meters around the said mine.

The case was presented today by the PP and their consultant in the 49<sup>th</sup> SEAC II meeting dated 19/09/2016 wherein during presentation it was observed that as per the Google image of March 2014 based on the co-ordinates provided by the PP that a stop dam is in existence within the lease boundary thus 100 meters area should be left from the both sides of the dam. It was also observed by the committee that the lease is sanctioned by the Office of Collector, District Ujjain vide letter dated 09/10/2015. After presentation, PP was asked to submit following information:

1. Revised water demand to be submitted by PP.
2. Revised CSR budget with its effected villages nearby the lease area.

PP has submitted the reply vide letter dated 21/09/2016 which was placed before the committee. The committee after deliberation observed that since the PP has submitted the desired information which is satisfactory and acceptable, hence the 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 'B':

1. Production of Sand as per mine plan with quantity not exceeding 2,160 cum/year.
2. District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
3. Evacuation of sand should not be allowed through the roads passing through the villages.
4. Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
5. If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
6. The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
7. No diversion of active channel should be allowed for mining.

**Corrigendum for case no. 3528/15 recommended for EC by SEAC in it's 55<sup>th</sup> SEAC II meeting dated 15/10/2016**

**46. Case No. 3528/15 Shri Kunwar Virendra Singh Patel, Nehru Ward, Narsinghpur, District-Narsinghpur (MP)-487001. Prior E.C for approval of Limestone Mine in an area of 3.19 ha. (Modernisation in production capacity from 20000 TOA to 1,57,500 TPA) at Khasra No.-161/7 (Part of 161/1), Vill.-Simariya, Teh.-Kareli, District-Narsinghpur (MP) (EIA Consultant; Cognizance Research India Pvt. Ltd., Noida).**

This is case of Limestone Mine. The case was recommended for EC in the 55<sup>th</sup> SEAC II meeting dated 15/10/2016 and subsequently the minutes were sent to SEIAA vide letter dated No. 1542 dated 05/11/2016.

PP vide their letter dated 07/11/2016 has submitted a request that there is a typographical error in the production capacity because they have made the application and presentation for 1,57,500 TPA while in the recommendations of the 55<sup>th</sup> SEAC II meeting dated 15/10/2016 the capacity is mentioned as 1,57,500 cum/year which was placed before the committee. The committee on perusal of the representation submitted by PP and recommendations of the 55<sup>th</sup> SEAC II meeting observed that there is a typographical error and the production capacity of this project is 1,57,500 TPA. The committee after deliberations recommends that the production capacity (at point no. 07 of the recommendations of 55<sup>th</sup> SEAC II meeting dated 15/10/2015) of this project should now be read as follows and all the other conditions will remain unchanged except the production capacity:

“Production of Limestone as per mine plan with quantity not exceeding 1,57,500 TPA”.

**(Mohd. Akram Khan, Member )**

**(Prashant Shrivastava, Member)**

**(Mohd. Kasam Khan, Member )**

**(Dr.NavinChandra, Chairman)**

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.
13. Mining should be done as per the submitted land use plan submitted by PP.

**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. No heavy vehicles shall be allowed to enter the river bed and the transportation of the sand from the excavation pits of the leased area to the loading point shall be through trollies (tractor trollies) and not by heavy vehicles. Only registered tractor trollies which are having the necessary registration and permission for the aforesaid purpose under the Motor Vehicle Act and also insurance coverage for the same shall alone be used for said purpose.
6. Transport vehicles will be covered with tarpoline to minimize dust/sand particle emissions.
7. 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.
8. No Mining shall be carried out during Monsoon season.
9. The depth of mining shall be restricted to 3m or water level, whichever is less.
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 Panchayat'.
16. EC will be valid for mine lease period subject to a ceiling of 5 years.
17. Mining should be done as per the submitted land use plan submitted by PP.

**Annexure- 'C'**

**Standard conditions applicable for the Khodu Bharu sand Mine Quarries\***

1. Mining should be done only to the extent of reclaiming the agricultural land.
2. Only deposited sand is to be removed and no mining/digging below the ground level is allowed.
3. 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.
4. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
5. The mining activity shall be done manually.
6. Heavy vehicles shall not be allowed for removal of sand.
7. The sand shall be transported by small trolleys up to the main transport vehicle.
8. Transport vehicles will be covered with tarpoline to minimize dust/sand particle emissions.
9. No Mining shall be carried out during Monsoon season.
10. PP shall take Socio-economic activity in the region through the 'Gram Panchayat'.
11. EC will be valid for mine lease period/mine plan subject to a ceiling of 5 years.
12. The mining shall be carried out strictly as per the approved mining plan.