Minutes of the 355th Meeting of SEIAA dated. 25.07.2016

The 355th meeting of the State Level Environment Impact Assessment Authority was convened on 25.07.2016 at the Authority's Office in Environmental Planning and Co-Ordination Organization (EPCO), Paryavaran Parisar, Bhopal. The meeting was chaired by Shri Waseem Akhtar, Chairman, SEIAA. The following members attended the meeting:-

1	Shri H.S. Verma	Member
2.	Shri Anupam Rajan	Member Secretary

A. Following mining cases received from SEAC /SEIAA query response have been considered:-

S.No.	Case No.	Category	No. & date of latest SEAC
1.	5258/2016	1 (a) B2	37th SEAC-II meeting dtd. 12.07.2016
2.	4174/2015	1 (a) B2	37th SEAC-II meeting dtd. 12.07.2016
3.	925/2012	1 (a) B2	37th SEAC-II meeting dtd. 12.07.2016
4.	3732/2015	1 (a) B2	37th SEAC-II meeting dtd. 12.07.2016
5.	5249/2016	1 (a)	37th SEAC-II meeting dtd. 12.07.2016
6.	5250/2016	1 (a)	37th SEAC-II meeting dtd. 12.07.2016
7.	5215/2016	1 (a) B2	38th SEAC-II meeting dtd. 12.07.2016
8.	5220/2016	1 (a) B2	38th SEAC-II meeting dtd. 12.07.2016
9.	5265/2016	1 (a)	38th SEAC-II meeting dtd. 12.07.2016
10.	1841/2014	1 (a)	38th SEAC-II meeting dtd. 12.07.2016
11.	1856/2014	1 (a)	38th SEAC-II meeting dtd. 12.07.2016
12.	1738/2013	1 (a)	38th SEAC-II meeting dtd. 12.07.2016
13.	1726/2013	1 (a)	339th SEIAA meeting dtd 13.06.2016
14.	2469/2015	1 (a)	29th SEAC-II meeting dtd. 03.06.2016
15.	3706/2015	1 (a) B2	268th SEIAA meeting dtd. 05.12.2015
16.	5129/2016	1 (a) B2	347th SEIAA meeting dtd. 01.07.2016
17.	4510/2015	1 (a) B2	342nd SEIAA meeting dtd. 21.06.2016

1. **Case No. 5258/2016** Prior Environment Clearance for **River Sand Quarry** in an area of 11.606 ha. (116080 cum/year) at Khasra no.-01, Village-Badgaon, Tehsil - Narsullaganj, Dist. Sehore (MP) by Shri Ashu Singh Bhatt, Sub Lessee of MPSMCL, Village - Badgaon, Tehsil - Narsullaganj, District - Sehore, M.P.

   After detailed discussion and recommendation of 37th SEAC-II meeting dtd. 12.07.2016, it was reported that :-

   "The case was presented by the PP and their consultant and during presentation it was observed that concerned mining officer vide letter no. 1814 dated: 13/06/16 has reported that there are 03 more mines operating or proposed within 1000 meters around the said mine with total area of 53.371 ha including this mine. It being a case of cluster where the total area is > 25 ha. it was decided to consider this case as B-1 and committee recommended to issue standard TOR prescribed by MoEF&CC with following additional TORs:- .

   1. *Detailed evacuation plan is to be discussed in the EIA report.*
   2. *EIA/EMP is required to be prepared for entire cluster in order to cover all the possible externalities. The report should cover carrying capacity, transportation and other related issues for the cluster.*
   3. *Photographs and maps depicting all the mines present in the cluster.*

(Anupam Rajan)
Member Secretary

(H.S. Verma)
Member

(Waseem Akhtar)
Chairman

4. *On a Google map, show all the mines in a cluster with all four co-ordinates of individual mines.*
5. *The date and duration of carrying out the base line data collection and monitoring be informed to the concerned Regional Officer of the M. P. Pollution Control Board.*
6. *Photographs of individual mine during EIA process with date.*
7. *Justify the production from each mine and also justify the duration when mining is possible.*
8. *If on the evacuation route there are human settlements justify how they will be protected or suggest alternate evacuation route.*
9. *Show on a map, where temporary storage facility of sand will be created along with environmental protection measures proposed for such storage facility.*
10. *Discuss and assess impacts of sand mining on pisciculture.*
11. *Discuss and assess impacts of sand mining on agricultural practices (such as growing of water melons etc) if taking place in the cluster area.*
12. *Discuss the measures that will be adopted for the bank erosion.*
13. *Indicate in EIA the structures such as bridges/barrages/dams close to individual leases in cluster and effects of mining on their structure stability with protection plan.*
14. *Provide the historical data of last 05 years about the sand already evacuated and the replenishment capacity of individual mine lease.*
15. *If a habitation is in close vicinity of ML area then possible impacts & mitigation measures be addressed in EIA"*

Action of SEAC for issuance of ToR is hereby approved.

2. **Case No. 4174/2015** :Prior Environmental Clearance for **Stone Quarry** in an area of 4.0 ha. for production capacity of 30,000 cum/year at Khasra Nos. 630,631 at Village- Tatarpur, Tehsil-Bhander, District-Datiya.(MP) by Shri Madhav Singh Yadav R/o Main Road, Chirgaon, District-Jhansi (UP)-284301

After detailed discussion and recommendation of 37th SEAC-II meeting dtd. 12.07.2016, it was reported that :-

The case was again scheduled for the presentation today but neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Earlier PP was also absent in the 07th SEAC II and 11th SEAC II meeting. Committee decided that since sufficient opportunities have been given to the PP for appraisal and consideration of the project wherein PP remain absent, the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

As per the above, observation the case is hereby delisted and shall be liable for relisting, once the PP shows his inclination to be present in SEAC for presentation. Copy to all concerned

3. **Case No. 925/2012**, Prior Environmental Clearance for **Stone (Gitti) Quarry** in an area of 2.00 ha. for Production Capacity-10,000 cum/year, at Khasra No. 312/1 at village Temar, Tehsil Jabalpur, Dist. Jabalpur (M. P.). Smt. Anita Mahawar W/o Shri Basant Kumar Mahawar, 5, Ashok Marg, Sadar Bazar, Jabalpur (M.P.)

(Anupam Rajan)	(H.S.Verma)	(Waseem Akhtar)
Member Secretary	Member	Chairman

After detailed discussion and recommendation of 37th SEAC-II meeting dtd. 12.07.2016, it was reported that :-

The case was placed before the committee but PP remains absent. Committee on perusal of documents observed that it's a case of minor mineral (stone) with an area of 2.00 ha and the concerned Mining Officer vide letter no. 1352 dated: 17/07/15 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 11.45 ha including this mine. The committee after deliberations recommends that the caase falls under the perview of DEIAA and thus may be transferred to DEIAA through SEIAA.

As per the above observation, the case is of less than 5 ha. and not recommended for EC by SEAC as yet. Therefore, as per the policy decision in the light of the notification issued by MoEF & CC on 15.01.2016, the case is hereby transferred to DEIAA, Dewas for necessary action. Copy to all concerned.

4. **Case No. 3732/2015** - Prior Environmental Clearance for **Flag Stone Quarry** (Open cast semi mechanized mining method) in an area of 1.00 ha. for production capacity of 6,000 cum/year at khasra no. 78, 79, 85 at Village-Hardua, Tehsil-Pawai, District-Panna (MP) by Shri Santosh Kumar Pandey S/o Shri Madan Mohan Pandey R/o Lal Bahadur Shastri, Ward No. 2, Kothla, Tehsil-Katni, District-Katni (MP)-483501

This case was discussed as Case No. 1801/2014 in the 170th SEIAA meeting dtd. 15.12.2014 and was rejected on the following grounds :-

"After detailed discussions and perusal of the recommendations of 153rd SEAC meeting dtd. 21.10.2014, it was noted that forest boundary is located at the distance of 140 m. from the mining site. However, the Divisional Commissioner vide letter No. 210 dated 24.03.2014 has consented for mining with certain conditions. In context of this the authority observed that there is every likelihood of the situation that once it is opened for mining activity the transportation shall be done through forest area. Hence, it was decided to reject the case and ***inform to PP and all concerned accordingly."***

PP has reapplied in SEIAA with fresh grounds and the case was sent to SEAC for appraisal. SEAC in its 240th meeting dtd. 05.11.2015

"The case was presented by the PP and their consultant. During presentation it was noticed that earlier a case with similar details and location was discussed as follows in 170th. SEIAA meeting dated 15/12/15:"

Based on the above consideration SEIAA in its 289th meeting dtd. 04.02.2016 had decided to close the case :-

"SEIAA has decided that since the case was rejected in its 170th meeting 15.12.2014 (Case No. 1801/2014) and he has re-applied on the same details except the production capacity, therefore, the case is hereby closed. PP may be informed accordingly."

Thereafter PP went in appeal in Hon'ble NGT and the following directives were given to SEIAA for further proceeding in the case :-

"Submission of the Learned Counsel for the Appellant is that in fact neither SEAC nor SEIAA considered the fact that the earlier rejection was occasioned primarily on the reason that in the opinion of SEIAA the Appellant would be utilising the forest area for transportation of the mineral. This was based upon the fact that while considering the case of the Appellant SEIAA examined the locations of the mine on the basis of the coordinates which were given in the Original Application. Subsequently, when the second application was filed with the correct coordinate and along with the certificates issued. by the Tehsildar which clearly shows that the area in question was on the revenue land and there was a PMGSY Road also available for transportation of the

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Member Secretary

(H.S.Verma)
Member

(Waseem Akhtar)
Chairman

mineral and in no case the Appellant was going to use the area of the forest for transportation of the mineral.

While we had issued notices to SEIAA the reply has also been received, however, at this stage there is no reply given on behalf of the SEIAA as to whether consideration was based upon the coordinates which are given in the earlier application which lead the SEIAA to take an opinion that the mineral transported through the forest area as recorded in their order.

In view of the above, we would allow this appeal and remand it back to SEIAA for reconsideration of the case based upon the facts mentioned with regard to the location of the mining lease area based upon fresh coordinates and then come to the conclusion on merits.

The Appeal is accordingly disposed with the aforesaid directions."

On the basis of the above directions, PP applied a fresh application with revised mining plan and the coordinates. The case was registered as 3732/2015 and sent to SEAC for appraisal. SEAC in its 37th meeting dtd. 12.07.2016 has recommended as follows :-

The case was scheduled for the presentation today wherein PP and their consultant were also present. It was observed by the committee that DFO vide letter no. 5110 dated 01/09/2014 has reported that forest area is 140 meters away for which PP has obtained the recommendations of Divisional Commissioner Level Committee in the meeting held on dated 05/02/2014 with certain conditions. It was also observed by the committee that Tehsildar vide letter no. 15 dated 28/01/2015 had issued a certificate that the transportation of flag stone will be done from the PMGSY road.

The case was presented by the PP and their consultant. 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':

- *Production of Flag Stone as per mine plan with quantity not exceeding 6,000 cum/year.*
- *No forest area should be used for the transportation of minerals.*
- *Conditions imposed by the Divisional Commissioner Level Committee should be fulfilled by the PP.*

It was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC-II :-

I. PP shall not start mining activity before execution of lease agreement.

II. The depth of the pit shall be as per the Approved Mining Plan.

III. Before commencing the mining activity, site demarcation should be done leaving 140 m. from the forest boundary as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Forest Officials and Mining Officer, Panna. Thereafter 50 m. should be left all around the mining lease area for plantation as per the decision of the Commissioners Committee.

IV. The entire area shall be fenced and three rows of plantation should be done towards the human habitation side.

V. No transpiration will be permitted from the forest area. PP will use the kaccha road leading to the junction of village Hardua PMGSY road.

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Member Secretary	Member	Chairman

Hence, Prior Environmental Clearance is granted for **Flag Stone Quarry** (Open cast semi mechanized mining method) in an area of 1.00 ha. for production capacity of 6,000 cum/year at khasra no. 78, 79, 85 at Village-Hardua, Tehsil-Pawai, District-Panna (MP) **for the lease period to** Shri Santosh Kumar Pandey S/o Shri Madan Mohan Pandey R/o Lal Bahadur Shastri, Ward No. 2, Kothla, Tehsil-Katni, District-Katni (MP)-483501.

5. **Case No. 5249/2016** Prior Environmental Clearance for **Limestone & Dolomite Mine** in an area of 4.76 ha for production capacity of 50000 TPA at Khasra no.-115, 118, 215, 216, 223, Village-Pondi, Tehsil - Dhimer Kheda Dist. Katni (MP) by M/s S.N.Sunderson & Co., Opp. S-1/56, Sector-1, Dadda Dham, P.O. & District Katni, M.P – 483501.

   After detailed discussion and recommendation of 37th SEAC-II meeting dtd. 12.07.2016, it was reported that :-

   The case was presented by the PP and their consultant. It being a case of major minerals committee recommended to issue standard TOR prescribed by MoEF&CC with following additional TORs:- 1. Compliance of consent conditions of the MP Pollution Control Board should be obtained from concerned Regional Officer. 2. Top soil management plan be discussed in the EIA report. 3. Inventory of operating / proposed mines within 2 Km around the said mine should be provided in the EIA report. 4. Evacuation Plan on a map to be provided with transport route, required infrastructure and man-power. 5. Any alternate route avoiding the nearby habitations (if any).

   Action of SEAC for issuance of ToR is hereby approved.

6. **Case No. -5250/2016** Prior Environmental Clearance for **Limestone Mine** in an area of 7.358 ha. for production capacity of 125000 TPA at Khasra no.-Old-579, 580, 581, 584/1, 590/2, 584/2, 631, 632/1, 691/1, 692/1, 692/2, 693/1, 639/2, New-126, 127, 128, 129, & 131, VillageBistara, Tehsil - Murwara Dist. Katni (MP) by M/s Ismail & Sons, Mission Chowk, Main Road, NH-7, PO & District - Katni, MP-483501

   After detailed discussion and recommendation of 37th SEAC-II meeting dtd. 12.07.2016, it was reported that :-

   The case was presented by the PP and their consultant wherein PP submitted that they have alredy collected the data. It being a case of major minerals committee recommended to issue standard TOR prescribed by MoEF&CC with following additional TORs:- 1. Compliance of consent conditions of the MP Pollution Control Board should be obtained from concerned Regional Officer. 2. Top soil management plan be discussed in the EIA report. 3. Ground water recharge study of the nearby area be carriedout by the PP and same should be discussed in the EIA report. 4. Inventory of operating / proposed mines within 2 Km around the said mine should be provided in the EIA report. 5. Evacuation Plan on a map to be provided with transport route, required infrastructure and man-power. 6. Any alternate route avoiding the nearby habitations (if any).

   Action of SEAC for issuance of ToR is hereby approved .

7. **Case No. 5215/2016** Prior Environmental Clearance for **Sand Quarry** (Opencast Manual Method) in an area of 9.710 ha. for production capacity of 2955 cum/year at Khasra Nos. 189,190 at Village- Sewarkhedi, Tehsil & Distt. Ujjain. (MP) by Shri Omprakash Jat S/o Radhakrishan Jat, Proprietor, Village - Panthpiplai, Tehsil & Distt. Ujjain (MP) – 457779.

   After detailed discussion and recommendation of 38th SEAC-II meeting dtd. 12.07.2016, it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC-II :-

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Member Secretary	Member	Chairman

I. PP shall not start mining activity before execution of lease agreement.

II. The production capacity shall be limited to the quantity as recommended by SEAC-II.

III. The lease area should be properly demarcated in the presence of the Revenue & Mining Officials and proper boundary stones should be established.

IV. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion of the river where sand is exposed.

V. The depth of the pit shall be as per Approved Mining Plan and not exceed 3m or normal water level prevalent in the lean season whichever is less.

VI. The final decision of Hon'ble NGT (CZ) Bhopal and Hon'ble NGT Principal Bench, New Delhi in OA No. 49/2015 (Amarkant Mishra Vs State of MP & others), shall be obligatory on the part of PP.

VII. PP should ensure that no access ramps are made for transportation of sand from the opposite bank of the river.

VIII. PP should ensure to conserve the existing trees.

IX. No transportation shall be permitted within the village.

X. Alternate transportation route should be decided in consultation with the local Gram Panchayat.

XI. The entire lease area should be properly fenced and boundary stones marked at the site.

XII. PP will ensure three row plantation towards the village settlement side in the entire length of suitable species three year old to conserve and retain the banks.

Hence, Prior Environmental Clearance is granted for **Sand Quarry** (Opencast Manual Method) in an area of 9.710 ha. for production capacity of 2955 cum/year at Khasra Nos. 189,190 at Village- Sewarkhedi, Tehsil & Distt. Ujjain (MP) **for the lease period to** Shri Omprakash Jat S/o Radhakrishan Jat, Proprietor, Village - Panthpiplai, Tehsil & Distt. Ujjain (MP) – 457779.

8. **Case No. 5220/2016** Prior Environmental Clearance for **Sand Quarry** (Opencast Manual Method) in an area of 8.570 ha. for production capacity of 2571 cum/year at Khasra No. 347at Village- Ninora-2, Tehsil & District - Ujjain. (MP) by Shri Omprakash Jat S/o Radhakrishan Jat, Proprietor, Village -Panthpiplai, Tehsil - Ujjain, Distt Ujjain – 457779.

After detailed discussion and recommendation of 38th SEAC-II meeting dtd. 12.07.2016it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC-II :-

I. PP shall not start mining activity before execution of lease agreement.

II. The production capacity shall be limited to the quantity as recommended by SEAC-II.

III. The lease area should be properly demarcated in the presence of the Revenue & Mining Officials and proper boundary stones should be established.

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Member Secretary

(H.S.Verma)
Member

(Waseem Akhtar)
Chairman

IV. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion of the river where sand is exposed.

V. The depth of the pit shall be as per Approved Mining Plan and not exceed 3m or normal water level prevalent in the lean season whichever is less.

VI. The final decision of Hon'ble NGT (CZ) Bhopal and Hon'ble NGT Principal Bench, New Delhi in OA No. 49/2015 (Amarkant Mishra Vs State of MP & others), shall be obligatory on the part of PP.

VII. PP should ensure that no access ramps are made for transportation of sand from the opposite bank of the river.

VIII. Before commencing the mining activity, site demarcation should be done leaving 100 m. from the stop dam as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Ujjain

IX. PP should ensure to conserve the existing trees.

X. No transportation shall be permitted within the village.

XI. Alternate transportation route should be decided in consultation with the local Gram Panchayat.

XII. The entire lease area should be properly fenced and boundary stones marked at the site.

XIII. PP will ensure three row plantation towards the village settlement side in the entire length of suitable species three year old to conserve and retain the banks.

Hence, Prior Environmental Clearance is granted for **Sand Quarry** (Opencast Manual Method) in an area of 8.570 ha. for production capacity of 2571 cum/year at Khasra No. 347at Village- Ninora-2, Tehsil - Ujjain, Distt Ujjain. (MP) **for the lease period to** Shri Omprakash Jat S/o Radhakrishan Jat, Proprietor, Village - Panthpiplai, Tehsil & Distt. Ujjain – (MP) - 457779.

9. **Case No. -5265/2016** Prior Environment Clearance for **Garhi Dadar Bauxite Mine** in an area of 4.90 ha. for production capacity of 50000 MTPA at Khasra no.-24/2, 24/3, Village-Garhi Dadar, Tehsil - Pusprajgarh, Dist. Anuppur (MP) by Imtiyaz Khangarhi Dadar Bauxite Mine, Anuppur, M.P – 462001

After detailed discussion and recommendation of 38th SEAC-II meeting dtd. 13.07.2016, it was reported that :-

"The case was presented by the PP and their consultant. It being a case of major minerals committee recommended to issue standard TOR prescribed by MoEF&CC with following additional TORs:- 1. Compliance of consent conditions of the MP Pollution Control Board should be obtained from concerned Regional Officer. 2. Top soil management plan be discussed in the EIA report. 3. Analysis of Lateritic Soil should be carriedout and subnmitted with EIA report. 4. Analysis of gallium should be carriedout and subnmitted with EIA report. 5. Inventory of operating / proposed mines within 2 Km around the said mine should be provided in the EIA report. 6. Evacuation Plan on a map to be provided with transport route, required infrastructure and man-power. 7. Any alternate route avoiding the nearby habitations (if any).."

Action of SEAC for issuance of ToR is hereby approved

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Member Secretary	Member	Chairman

10. **Case No. 1841/2014**, Prior Environmental Clearance for **Limestone Deposit Mine** in an area of 29.951 ha. for Production Capacity-5,00,000 TPA (3,50,000 TPA of Limestone & 1,50,000 TPA of Reject stone) at Khasra nos.-95/1, 95/2, 96/1, 96/2, 96/3, 96/4, 100/1, 100/2, 102, 103, 104, 105, 107, 108, 109, 113/1, 113/2, 113/854/1 & 113/854/2 at Village-Birahuli, Tehsil-Raghuraj Nagar, District-Satna (MP) Shri Mukund Jaiswal, Kolgawan, Post & District-Satna (MP)-485001.

    PP may be called for presentation.

11. **Case no. 1856/2014**, Prior Environmental Clearance for **Rock Phosphate Mine** in an area of 48.758 ha. for expansion in production capacity from 26,300 TPA to 1,55,000 TPA at Khasra no. 125/1, 917, 953/1 at Village –Mardeora, Tehsil-Baxwaha, Distt-Chhatarpur (M.P.) by Madhya Pradesh State Mining Corporation Ltd. Shri Naresh Chandra Desai, Sr. Dy. GM (Geology), Paryawas Bhawan, Block No.1, Second Floor (A), Jail Road, Bhopal (MP)-462011.

    PP may be called for presentation.

12. **Case No. 1738/2013**, Prior Environmental Clearance for **Ramasthan Limestone Mine** in an area of 7.28 ha at Khasra no.-980, 981, Vill.-Ramasthan, Th.-Raghuraj Nagar, District-Satna, (M.P.). Shri Raghvendra Agrawal R/o 47, Prabhat Vihar Colony, P.O. & Distt. – Satna (M.P.)-483501

    After detailed discussion and recommendation of 38th SEAC-II meeting dtd. 13.07.2016, it has been decided that PP should submit valid lease agreement (renewal) executed with the concerned authority.

13. **Case No. 1726/2013,** Prior Environmental Clearance for **Limestone & Dolomite Mine** (Opencast Other than fully Mechanised Method) in an area of 7.89 ha for production capacity of 200000 TPA at Khasra No. 7P,8,9,10,11P,12,13,14P,16P,17 at Village - Jamuwani Khurd, Tehsil - Vijayraghogarh, District- Katni (MP) by M/s. S.N.S. (Minerals) Limited, Shri Himanshu Kothari (ED & Nominated Owner) Rewa Road, P.O. - Maihar, Dist. - Satna (M.P.), Pin code – 485771 (.ppt).

    (1) This is a project pertaining to mining of Limestone and Dolomite Mine in MLA of 7.89 ha The activity is mentioned at S.N. 1 (a) of the Schedule of EIA Notification 2006 as amended from time to time. The project is reported to be at a distance of more than 10 km from National park and sanctuary etc. and 43 m from the forest boundary, as per Mineral Resource Department Order No. F-3-18/08/12/2-A dtd 07.04.2012 the committee chaired by PS, Forest has given NOC in this case. The interstate boundary is not applicable as mining site falls in Vijayraghogarh Tehsil of District - Katni, thus it is not attracted by the general conditions and falls under category 'B-1" by virtue of its location and mining lease area. The case was forwarded by SEIAA to SEAC for appraisal of EIA for environment clearance for the project. It was submitted that this is a proposed mine having valid lease for 20 years from 14.09.2002 with production of 200000 TPA.

    (2) It was reported by the PP that the lease area was granted to Shri Madan Lal Grover. This is a case of existing mining lease. The mining lease was earlier granted in favour of Shri Madan Lal Grover for 10 years period from 14.09.1992 to 13.09.2002 for an area of 8.49 ha. The first renewal of mine was granted for 20 years from 14.09.2002 to 13.09.2022 in an area of 7.89

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Member

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Chairman

ha. The mining lease has been transferred to present lessee M/s S.N.S. Minerals Limited vide Mineral Resource Department order no. F-3-18/08/12/2-A dtd 07.04.2012. The transfer deed has been executed on 21.09.2012. There are 02 mining lease areas located within 500 m radius. The scheme of mining with progressive mine closure plan has been approved by IBM, office of Regional Controller of Mines, Jabalpur (vide Letter No. MP /Katni /Limestone /MPLN /Modi.-01 /13-14 /2536 dtd 02.05.2014).

(3) The case was recommended for prior EC in 25th SEAC -II meeting dtd 17.05.2016 with 12 special conditions.

(4) The case was then discussed in 339th SEIAA meeting dtd 13.06.2016 and PP/Consultant was invited for presentation. Thereafter, PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail.

(5) The proposed plantation program was examined and it was found that 4200 saplings of tree species shall be planted in boundary area of 2.095 ha during the lease period. In addition 3700 saplings of tree species will be planted in 1.835 ha reclaimed area.

(6) It was noted that the water requirement is 15.00 KLD (Dust suppression - 09 KLD+ Green Belt - 03 KLD+ Drinking - 03 KLD), which shall be met by dug well & bore well.

(7) It was noted that the Public Hearing was held on 08.05.2016 at mine site, Village - Jamuwani Khurd, Tehsil - Vijayraghogarh, District- Katni (MP) under the Chairmanship of ADM, Katni (M.P.). The issues raised during public hearing were mainly in respect of the following matter :-

a. Development work should be carried out under CSR in Village Jamunikhurd and nearby villages.

b. Medical camp should be arranged and sports activity should be conducted.

c. Plantation should be done.

d. Tanker should be arranged for drinking water facility.

e. Heavy blasting should not be carried out.

f. Local employment should be given to the Villagers of Jamunikhurd.

g. Water from the mine should be given for irrigation to the nearby agriculture fields.

(8) After detailed discussions and perusal of recommendations of 25th SEAC -II meeting dtd 17.05.2016, presentation made by the PP in SEIAA & SEAC, it was decided that to accept the recommendation of SEAC for grant of prior EC to the project **subject to the following specific conditions:-**

I. PP shall demarcate 100 m from PMGSY road as no mining zone towards forest site in Northern direction and develop a green belt in it. The plantation in green belt shall be carried out in the current year in consultation with EE, PMGSY.

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II. PP shall demarcate a barrier zone of 7.5 m towards approach road in south direction as no mining zone in the periphery of mining lease area and carry out the plantation in current year.

III. The plantation of Neem, Kachnar, Mango, Mahua, Peepal, Karanj, Aonla, Khamer, Imli etc. shall be carried out in the green belt and proposed plantation area.

IV. Chainlink fencing shall be carried out towards the forest area in consultation with Department of Forest.

V. The proper maintenance of transportation route shall be carried out by the PP. The road towards south from Khirwa to Jamuawani upto junction of Maihar – Kaimur road shall be tarred by the mine owner.

VI. The ultimate depth of the mine shall not be more than 24 m BGL as per approved mining plan.

VII. No crusher shall be installed at the mining site.

VIII. Controlled blasting shall be done during day time only and under strict regulation.

IX. Garland drain alongwith settling tanks of size 6.0mx6.0mx.3.0m shall be constructed all around the mine. PP shall also ensure the proper cleaning and maintenance of garland drain and settling tank.

X. Sludge shall be removed physically and dumped at overburden side.

XI. A sump of size 50mx30mx3m shall be prepared at lowest level to augment ground water table for water recharging purpose.

XII. The dumps should be stabilised by fast growing grasses & adequately sloped at angle of repose.

XIII. PP shall ensure that the water table should not be intersected during the mining operations.

XIV. Regular water & air quality monitoring shall be carried out by PP before discharging it into the nearby agriculture fields from authorized laboratory in consultation with Regional Officer, MPPCB.

XV. PP shall ensure to construct the shelter for the labours, proper health check-up of workers and payment wages to the workers as per labour laws.

XVI. Proper infrastructure with toilet facility shall be developed for the labourers.

XVII. Under CSR activity in addition to the proposed activities following activities should be added:

a) Providing sanitation facilities and clean drinking for the schools near the mine site.

b) Skill upgradation programme for the villagers of nearby villages.

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Member Secretary	Member	Chairman

c) Sanitation activities including construction of individual toilets for local residents in consultation with village Panchayat.

d) Creation of drinking water supply facilities in the nearby villages.

e) Promotion of sports activities in nearby schools.

XVIII. The CSR activities shall be carried out in consultation with Collector, Katni.

XIX. The appropriate budget provision shall be made for the CSR activities.

Hence, Prior Environmental Clearance is granted for **Limestone and Dolomite Mine** (Open Cast Other than Fully Mechanised Method) in an area 7.89 ha for proposed production capacity of 200000 TPA at Khasra no. 7P, 8, 9,10,11P,12,13, 14P, 16P and 17 at Village – Jamuwani Khurd Tehsil – Vijayraghogarh, Dist - Katni (M.P.) **for the lease period to** M/s. SNS Minerals Limited, Rewa Road, P.O. – Maihar, Distt. – Satna (M.P.) - 485771.

14. **Case No. 2469/2015** Prior Environmental Clearance for **Kurro Mansakra Laterite Deposit Mine** in an area of 19.67 ha. (2,98,145 TPA) at khasra nos.10, 522/1 at Village-Kurro & Mansakra, Tehsil-Sihora, Dist-Jabalpur (MP) by Mr. Arun Chopra, Partner, M/s Nector Mining Company, 110, Bhaseen Residency, South Civil Lines, P.O. & Dist.-Jabalpur (MP) - 482001(.ppt).

After detailed discussion and recommendation of 29th SEAC-II meeting dtd. 03.06.2016, PP and his consultant made a presentation and it was found that the mining activity proposed is in close proximity of Sihora Town. The consultant has not taken in consideration the town development as proposed under the T&CP Act. PP/Consultant has been advised to incorporate the urban sprawl as envisaged in the development plan of Sihora Town in relation to the mining lease area. They will be given another opportunity to present the case once they are ready with the revisions. Copy to PP and Joint Director, T& CP, Jabalpur.

B. CORRIGENDUM

15. **Case No. 3706/2015** Prior Environmental Clearance for **Stone Quarry** (Open Cast Manual / Semi-Mechanized method) in an area of 1.50 ha for production capacity of 5,292 cum/year at Khasra No. 21/3 (P) at Village-Tipakhedi, Tehsil-Ashta, District-Sehore (MP) by Shri Chetan Singh S/o Shri Kamal Singh, Village-Tipakhedi, Tehsil-Ashta, District-Sehore (MP)-466114 (Corrigendum)

1. The case was discussed in 268th SEIAA meeting dtd. 05.12.2015 the recommendations of 239th SEAC meeting dtd. 04.11.2015 .It was noted that the PP has requested (vide application received in SEIAA office on 12.07.2016) regarding correction in the Khasra No. 21/3 (P) in place of Khasra No. 221/3 (P) as has been recorded in the EC letter issued by SEIAA vide No. 10335 dated 05.01.2016.

2. Considering the all facts it was decided to issue the corrigendum, namely ;

"Now in place of Khasra No. 221/3 (P) it should be read as Khasra No. 21/3 (P) for further proceeding and necessary action."

The PP, SEAC and all concerned should be informed accordingly.

(Anupam Rajan)	(H.S.Verma)	(Waseem Akhtar)
Member Secretary	Member	Chairman

16. **Case No. 5129/16** Prior Environmental Clearance for **River Sand Quarry** in an area of 20.00 ha. for production capacity of 96,000 cum/year at khasra No. 1144 at Village-Basadi, Tehsil-Badwada, District-Katni (MP) by Shri Amit Khampariya, Sub Lessee of MPSMCL, 3162, Ganga Nagar, Jabalpur (MP)- 482001 (Corrigendum)

This case was discussed in 347th SEIAA meeting dtd. 01.07.2016 and the production capacity recommended by SEAC 96000 cum/year. However in the minutes of the meeting the production capacity has been recorded as 160000 cum/year. The minutes of the meeting should be read as follows :-

"After detailed discussion and recommendation of 31st SEAC-II meeting dtd. 15.06.2016, it was reported that :-

"PP has submitted the revised mine plan which was forwarded by the SEIAA vide letter no. 1911/SEIAA/16 dated 09/06/2016. The case was presented by the PP and their consultant wherein it was observed by the committee that as per the revised mine plan the reserves are estimated as 2,20,000 considering 1,80,000 sq. meter area with 1.5 meter depth and the proposed production capacity against estimated reserves is 1,60,000 cum/year. Committee after deliberations decided that since approx.40% area is submerged in water, only 60% area is minable thus quantity may be reduced to 96,000 cum/year. 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."

it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC

I. PP shall not start mining activity before execution of lease agreement.

II. The production capacity shall be limited to the quantity as recommended by SEAC-II.

III. The lease area should be properly demarcated in the presence of the Revenue & Mining Officials and proper boundary stones should be established.

IV. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion of the river where sand is exposed.

V. The depth of the pit shall be as per Approved Mining Plan and not exceed 3m or normal water level prevalent in the lean season whichever is less.

VI. The final decision of Hon'ble NGT (CZ) Bhopal and Hon'ble NGT Principal Bench, New Delhi in OA No. 49/2015 (Amarkant Mishra Vs State of MP & others), shall be obligatory on the part of PP.

VII. PP should ensure that no access ramps are made for transportation of sand from the opposite bank of the river.

VIII. No transportation shall be permitted within the village.

IX. Alternate transportation route should be decided in consultation with the local Gram Panchayat.

(Anupam Rajan)	(H.S. Verma)	(Waseem Akhtar)
Member Secretary	Member	Chairman

X. The entire lease area should be properly fenced and boundary stones marked at the site.

XI. PP will ensure three row plantation towards the village settlement side in the entire length of suitable species three year old to conserve and retain the banks.

Hence, Prior Environmental Clearance is granted for **River Sand Quarry** in an area of 20.00 ha. for production capacity of 96,000 cum/year at Khasra no.-1144, Village-Basadi, Tehsil-Badwada (MP) **for the lease period to** Shri Amit Khampariya, Sub Lessee of MPSMCL, 3162, Ganga Nagar, Jabalpur (MP)-482001.

17. **Case No. 4510/15** Prior Environmental Clearance for **Sand Quarry** (Opencast Manual Method) in an area of 8.880 ha. for production capacity of 1,40,400 cum/year at Khasra No. 158 at Vill-Rudrakheda, Tehsil – Mahidpur, Distt-Ujjain (M.P.) by Shri Shivpratap Singh S/o Shri Chandrpal Singh, R/o Vill. Pipliya Haama, Tehsil – Ghattiya, Distt. Ujjain (M.P.) – 456 001 (Corrigendum)

This case was discussed in 342nd SEIAA meeting dtd. 21.06.2016 and the production capacity recommended by SEAC 1,40,400 cum/year. However in the minutes of the meeting the production capacity has been recorded as 175500 cum/year. The minutes of the meeting should be read as follows :-

"The case was discussed in 29th SEAC-II meeting dtd. 03.06.16 & recommended as under:-

"The case was presented by the PP and their consultant wherein it was observed by the committee that A bridge and causeway near ML area. Thus PP was asked to leave safe zone of 150 meter from the bridge including 50 meters from the causeway in the ML area. 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':

· Production of Sand as per mine plan with quantity not exceeding 1,40,400 cum/year.

From the Google Map, it was observed that in the vicinity of the mining lease area there exist a road bridge, old cause way and a water retaining structure.

I. PP shall not start mining activity before execution of lease agreement.

II. The production capacity shall be limited to the quantity as recommended by SEAC-II.

III. The lease area should be properly demarcated in the presence of the Revenue & Mining Officials and proper boundary stones should be established.

IV. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion of the river where sand is exposed.

V. The depth of the pit shall be as per Approved Mining Plan and not exceed 3m or normal water level prevalent in the lean season whichever is less.

VI. The final decision of Hon'ble NGT (CZ) Bhopal and Hon'ble NGT Principal Bench, New Delhi in OA No. 49/2015 (Amarkant Mishra Vs State of MP & others), shall be obligatory on the part of PP.

(Anupam Rajan)	(H.S.Verma)	(Waseem Akhtar)
Member Secretary	Member	Chairman

VII. PP should ensure that no access ramps are made for transportation of sand from the opposite bank of the river.

VIII. Before commencing the mining activity, site demarcation should be done keeping area between road bridge and water retaining structure as a "no mining zone". The mining activity shall start keeping 50m. distance from the water retaining structure to keep it secure and protected. The demarcation should be done by the Revenue Officials in the presence of and Mining Officer, Ujjain.

IX. No transportation shall be permitted within the village.

X. Alternate transportation route should be decided in consultation with the local Gram Panchayat.

XI. The entire lease area should be properly fenced and boundary stones marked at the site.

XII. PP will ensure three row plantation towards the village settlement side in the entire length of suitable species three year old to conserve and retain the banks.

Hence, Prior Environmental Clearance is granted for **Sand Quarry** (Opencast Manual Method) in an area of 8.880 ha. for production capacity of 1,40,400 cum/year at Khasra No. 158 at Vill-Rudrakheda, Tehsil – Mahidpur, Distt-Ujjain (M.P.) **for the lease period to** Shri Shivpratap Singh S/o Shri Chandrpal Singh, R/o Vill. Pipliya Haama, Tehsil – Ghattiya, Distt. Ujjain (M.P.) – 456 001.

Meeting ended with a vote of thanks to the Chair

(Anupam Rajan)
Member Secretary

(H.S. Verma)
Member

(Waseem Akhtar)
Chairman