The 440<sup>th</sup> meeting of the State Level Environment Impact Assessment Authority was convened on 08.06.2017 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 and query response have been considered:-

S.No.	Case No.	Category	No. & date of latest SEAC- II
1.	5430/2016	1(a)	78 <sup>th</sup> SEAC-II meeting dated 25-05-17
2.	1249/2013	1(a) B2	78th SEAC-II meeting dated 25-05-17
3.	2468/2015	1(a)	78th SEAC-II meeting dated 25-05-17
4.	5106/2016	1(a)	78th SEAC-II meeting dated 25-05-17
5.	5536/2017	1(a) B2	78th SEAC-II meeting dated 25-05-17
6.	5537/2017	1(a) B2	78th SEAC-II meeting dated 25-05-17
7.	5555/2017	1(a) B2	78th SEAC-II meeting dated 25-05-17
8.	4203/2015	1(a) B2	78th SEAC-II meeting dated 25-05-17
9.	5504/2017	1(a) B2	78th SEAC-II meeting dated 25-05-17
10.	3389/2015	1(a) B2	78th SEAC-II meeting dated 25-05-17
11.	2626/2015	1(a) B2	78th SEAC-II meeting dated 25-05-17
12.	3073/2015	1(a) B2	78th SEAC-II meeting dated 25-05-17
13.	3077/2015	1(a) B2	78th SEAC-II meeting dated 25-05-17
14.	5491/2016	1(a) B2	78th SEAC-II meeting dated 25-05-17
15.	5495/2017	1(a) B2	78th SEAC-II meeting dated 25-05-17
16.	5488/2016	1(a) B2	78th SEAC-II meeting dated 25-05-17
17.	5136/2016	1(a) B2	78th SEAC-II meeting dated 25-05-17
18.	764/2012	1(a)	439th SEIAA meeting dated 07.06.17

 Case No. 5430/2016 Prior Environmental Clearance for Iron Ore Mine in an area of 20.234 ha. for production capacity of 10,00,000 TPA at Village- Agaria, Tehsil-Sihora, Dist. Jabalpur (MP) by M/s Anand Mining Corporation, Pathak Ward, P.O. & District Katni, MP.

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17, PP may be invited for presentation.

2. Case No. – 1249/2013 Prior Environmental Clearance for Hardua Kala Laterite & Dolomite Mine in an area – 8.81 ha. for production capacity of 30,000 TPA at Khasra No. 20 Part at Village – Hardua Kala, Tehsil – Majholi, Distt. – Jabalpur (M.P.) Shri Akshay Nayak, Partner M/s Galaxy Mines and Minerals, 309, Arniya Plaza, 27/2, Manorama Ganj, P.O. – Indore (M.P.) 452001

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17, PP may be invited for presentation.

(Anupam Rajan) Member Secretary

(H.S.Verma) Member

3. Case No. - 2468/2015 Prior Environmental Clearance for Kachhagawan Limestone and Dolomite Mine in an area of 7.42 ha. for production capacity 1,60,000 TPA at Khasra Nos.-96, part; 97 part; 100P, 129/1, 130/1, 131 part at Vill.-Kachhagawan, Teh.- Murwara, Distt-Katni (M.P.) by M/s N.M. Dubash Stone & Lime Co. Pvt. Ltd., Shri Sailendra Kumar Worah, Director & Owner, Station Road, P.O.-Maihar, Distt-Satna (M.P.) -485771

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17, PP may be invited for presentation.

4. Case No. 5106/2016 Prior Environmental Clearance for Manganese Ore mine in an area of 33.00 ha. Expansion from 50,000 TPA to 80,000 TPA at Village-G.F. Sonewani, Tehsil-Waraseoni, District-Balaghat (MP) by M/s J.K. Minerals, Post Box No. 1, Main Road, Balaghat (MP)-481001

This case was recommended in  $78^{\text{th}}$  SEAC-II meeting dated 25-05-17, PP may be invited for presentation.

5. Case No. 5536/17 Prior Environmental Clearance for Sand Quarry in an area of 5.520 ha. for production capacity of 10300 cum per annum at Khasra no. 434, 308 at Village-Barchhi, Tehsil-Amla, Dist-Betul (MP) by M/s Rajendra Singh Kiledar Construction Pvt. Ltd, Proponent Shri Rajendra Singh Kiledar, Bazar Chouk, Baishdehi, Dist. Betul, MP – 460001.

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17 and it was recorded that :-

The case was scheduled again for presentation wherein it is 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. Earlier PP was also absent in the 71st SEAC-II meeting dated-10/04/2017& 75th SEAC-II meeting dated-04/05/2017. 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 for delisting assuming that PP is not interested to continue with the project.

As per the above observation, it has been decided to delist the case on the condition that if PP intends to present the case in SEIAA, it will then be relisted for appraisal. Copy to PP and all concerned

6. Case No. 5537/2017 Prior Environmental Clearance for Sand Quarry in an area of 9.330 ha. for production capacity of 9000 cum per annum at Khasra no. 1 at Village-Sontalai, Tehsil-Amla, Dist.-Betul (MP) by M/s Rajendra Singh Kiledar Construction Pvt. Ltd, Proponent Shri Rajendra Signg Kiledar, Bazar Chouk, Baishdehi, Dist. Betul, MP – 460001

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17 and it was recorded that :-

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 71st SEAC-II meeting dated-10/04/2017& 75th SEAC-II meeting dated-04/05/2017. 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 for delisting assuming that PP is not interested to continue with the project.

(Anupam Rajan) Member Secretary (H.S.Verma) Member

As per the above observation, it has been decided to delist the case on the condition that if PP intends to present the case in SEIAA, it will then be relisted for appraisal. Copy to PP and all concerned

7. Case No. - 5555/2017 Prior Environmental Clearance for Sand Deposit quarry in an area of 11.812 Ha. for production capacity of 3,780 cum per annum at Khasra no. 286, 287, 288, 288/324 & 10 at Village-Chimli/Sinlodakhurd, Tehsil-Sanwer, Dist. Indore (MP) by Shri Ishwar Singh Dangra, Owner, Vill. Panthpiplai, Ujjain, Dist. Indore, MP – 453551

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17 and it was recorded that:-

.......... The case was presented by the PP and their consultant, wherein it was observed that according to the Google image of January, 2017 approximately 70 % of lease area is submerged in water. PP during presentation submits that the sand is available and if the Google image of January, 2016 also shows the availability of sand. Committee after discussion concludes that the required volume i.e 3780 cum/year can be evacuated from the remaining 30% lease area. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B':.

Based on the above recommendation, it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC-II:-

- (i). The production capacity shall be limited to the quantity approved by SEAC.
- (ii). No in-stream mining shall be allowed.
- (iii). The depth of the pit shall be as per Approved Mining Plan.
- (iv). 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.
- (v). No transportation shall be permitted within the village.
- (vi). Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- (vii). The entire lease area should be properly fenced and boundary stones marked at the site.
- (viii). 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 Deposit quarry in an area of 11.812 Ha. for production capacity of 3,780 cum per annum at Khasra no. 286, 287, 288, 288/324 & 10 at Village-Chimli/Sinlodakhurd, Tehsil-Sanwer, Dist. Indore (MP) for the lease period to Shri Ishwar Singh Dangra, Owner, Vill. Panthpiplai, Ujjain, Dist. Indore, MP – 453551.

(Anupam Rajan) Member Secretary

(H.S.Verma) Member

8. Case No. 4203/15 Prior Environmental Clearance for Sand Quarry in an area of 23.810 ha. for production capacity of 1,19,800 cum/year at Khasra no.-1576 at Village-Ajnaar, Tehsil-Lahar, District-Bhind (MP) by 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).

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17 and it was recorded that :-

........... The case was presenteted by the PP and their consultant, wherein it was observed that according to the Google image of January, 2017 approximately 60 % of lease area is submerged in water and on the banks of the area good coverage of green (agricultural crop) could be seen. However as per the Production Operational Plan submitted by the PP 5.990 ha area is available for sand evacuation with 02 mts depth and the only 1,19,800 cum/year volume of sand can be evacuated from this lease area as mid stream mining is not allowed. 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':

Based on the above recommendation, it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC-II:-

- (i). This EC will be subject to the Hon'ble NGT, Principal Bench, New Delhi final orders in OA No. 404/2016.
- (ii). The production capacity shall be limited to the quantity approved by SEAC.
- (iii). No in-stream mining shall be allowed. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- (iv). The depth of the pit shall be as per Approved Mining Plan.
- (v). 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.
- (vi). No transportation shall be permitted within the village.
- (vii). Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- (viii). The entire lease area should be properly fenced and boundary stones marked at the site.
- (ix). 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 in an area of 23.810 ha. for production capacity of 1,19,800 cum/year at Khasra no.-1576 at Village-Ajnaar, Tehsil-Lahar, District-Bhind (MP) for the lease period to 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).

(Anupam Rajan) Member Secretary

(H.S.Verma Member

9. Case No.- 5504/2017 Prior Environmental Clearance for Sand Deposit in an area of 8.0 ha. for production capacity of 2,150 cum per year at Khasra no. 149 at Village-Alampur Thikariya, Tehsil - Jaora, Dist. Ratlam (MP) by Shri Muzaffar Khan S/o Shri Mubarik Khan, Vill. Ringnod, Tehsil - Jaora, Dist. Ratlam, (MP).

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17 and it was recorded that :-

.......... The case was presenteted by the PP and their consultant, wherein it was observed that according to the Google image of December, 2015 approximatelt 30% of lease area is submerged in water. Committee after discussion decided that since the required volume of sand is only 2,150 cum/year, which can be evacuated from the remaining 70% of the lease area. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B':

Based on the above recommendation, it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC-II:-

- (i). The production capacity shall be limited to the quantity approved by SEAC.
- (ii). No in-stream mining shall be allowed.
- (iii). The depth of the pit shall be as per Approved Mining Plan.
- (iv). 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.
- (v). No transportation shall be permitted within the village.
- (vi). Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- (vii). The entire lease area should be properly fenced and boundary stones marked at the site.
- (viii). 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 Deposit in an area of 8.0 ha. for production capacity of 2,150 cum per year at Khasra no. 149 at Village-Alampur Thikariya, Tehsil - Jaora, Dist. Ratlam (MP) for the lease period to Shri Muzaffar Khan S/o Shri Mubarik Khan, Vill. Ringnod, Tehsil - Jaora, Dist. Ratlam, (MP).

10. Case No. 3389/15 Prior Environmenatl Clearance for Aanchalkheda (III) River Sand Mine in an area of 10.00 ha. for production capacity of 2,25,000 cum/year at Khasra No.-87/2 at Vill.-Aanchalkheda, Teh.-Babai, District-Hoshangabad (MP) by Shri Vishwas Parmani, Partner, M/s Associates Commerce, Sub Lessee, M.P. State Mining Corporation Ltd., Nehru Ward, Pipariya, District-Hoshangabad (MP)-466001

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17 and it was recorded that :-

(Anupam Rajan) Member Secretary

(H.S.Verma) Member

As per the above observation, it has been decided to delist the case on the condition that if PP intends to present the case in SEIAA, it will then be relisted for appraisal. Copy to PP and all concerned

11. Case No. – 2626/2015 Prior Environmental Clearance for River Sand Quarry in an area - 5.500 ha for production capacity of 1,56,750 cum/year at Khasra 381 at Vill.-Chokra, Teh.- Singrauli, Distt.- Singrauli (M.P.) by Shri Pradeep Kumar Mittal, Director, M/s Balaji Marble and Tiles Pvt. Ltd., 11-12, Dunne Market, Jabalpur Road, Bargawan, Distt.-Katni (MP).

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17 and it was recorded that :-

......... The Dy. Director, Regional Office, Geology and Mining, Rewa and PP vide letter no. 1645 dated 06/12/2016 and 315 dated 08/05/2017 were reminded to submit the above information for further consideration of the project but till date no information is submitted by them. The above case was placed before the committee as desired information is not submitted since long. The committee observed that since desired information is not submitted nor any one has requested for providing additional time to submit desired information and thus decided that this case may be recommended for delisting to SEIAA as per MoEF&CC OM No. F- 11013/5/2009-IA-II (Part) dated 30/10/2012 for not submitting the desired information or SEIAA may also write a letter to Dy. Director, Regional Office, Geology and Mining, Rewa for providing desired information for further consideration of the project.

As per the above observation, it has been decided to delist the case on the condition that if PP intends to present the case in SEIAA, it will then be relisted for appraisal. Copy to PP and all concerned

12. Case No. - 3073/2015 Prior Environmental Clearance for Sand Quarry in an area - 5.260 Ha., for production capacity of 1,50,000 cum/year at Khasra No.- 1, 121 Vill.- Jamudi, Teh.-Kotma, District-Anuppur (M.P.) by Shri Amit Khampariya, M/s Sonbhadra Tolls, Gardha, Jabalpur (M.P.)-482003

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17 and it was recorded that :-

As per the above observation, it has been decided to delist the case on the condition that if PP intends to present the case in SEIAA, it will then be relisted for appraisal.

Copy to PP and all concerned

(Anupam Rajan)
Member Secretary

(H.S.Verma) Member

13. Case No. - 3077/2015 Prior Environmental Clearance for Sand Quarry in an area - 5.00 Ha., for production capacity of 1,50,000 cum/year at Khasra No.- 688 at Vill.-Gulidand, Teh.-Kotma, District-Anuppur (M.P.). by Shri Amit Khampariya, M/s Sonbhadra Tolls, Gardha, Jabalpur (M.P.).

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17 and it was recorded that :-

........... PP was also informed to submit above information vide letter no 164 dated 09/03/2017 stating to submit the desired information and reminder was also given to the PP vide letter no. 288 dated 08/05/2017. PP so far has not submitted the desired informations and the case was placed before the committee. The committee observed that PP has neither submitted the desired information nor has requested for providing additional time to submit desired information and thus decided that this case may be recommended for delisting to SEIAA as per MoEF&CC OM No. F-11013/5/2009-IA-II (Part) dated 30/10/2012 as PP has not submitted the desired information.

As per the above observation, it has been decided to delist the case on the condition that if PP intends to present the case in SEIAA, it will then be relisted for appraisal. Copy to PP and all concerned

14. Case No.- 5491/2016 Prior Environmental Clearance for Sand Deposit Quarry in an area of 24.900 ha. for production capacity of 99,600 cum/year at Khasra no. 01 at Village- Dangra(B), Tehsil - Datia, Dist. Datia (MP) by Shri Sunil Singh, Sub Lessee of MPSMCL, 141, Gram Guda, Gwalior, MP – 452001.

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17 and it was recorded that :-

.......... The Collector, Gwalior vide letter no. 99 dated 03/02/2017 and PP vide letter no. 95 dated 03/02/2017 were requested to submit the above information for further consideration of the project but till date no information is submitted by them. A reminder was also sent to PP vide letter no. 290 dated 08/05/2017. The above case was placed before the committee as desired information is not submitted since long. The committee observed that neither the PP nor the concern collector has provided the desired information. Since desired information is not submitted by PP and Collector nor has requested for providing additional time to submit desired information committee decided that this case may be recommended for delisting to SEIAA as per MoEF&CC OM No. F-11013/5/2009-IA-II (Part) dated 30/10/2012 as PP has not submitted the desired information or SEIAA may write a letter to The District Collector, Gwalior for providing desired information for further consideration of the project..

As per the above observation, it has been decided to delist the case on the condition that if PP intends to present the case in SEIAA, it will then be relisted for appraisal. Copy to PP and all concerned

15. Case No.- 5495/2017 Prior Environmental Clearance for Sand Quarry Deposit in an area of 10.75 ha. Expansion capacity from 2,62,143 to 3,13,500 cum per annum at Khasra no. 1 at Village-Bhina, Tehsil - Ajaygarh, Dist. Panna (MP) by Mr. Devendra Sharma S/o Shri H.Sharma, CL-89 DD Nagar, Gwalior (MP) – 474003

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17 and it was recorded that :-

........... PP was also informed to submit above information vide letter no 168 dated 09/03/2017 stating to submit the desired information and reminder was also given to the PP vide letter no. 297 dated 08/05/2017. PP so far has not submitted the desired informations and the case was placed before the committee. The committee observed that PP has neither submitted the desired information nor has requested for providing additional time to submit desired information and thus decided that this case may

(Anupam Rajan) Member Secretary

(H.S.Verma Member

be recommended for delisting to SEIAA as per MoEF&CC OM No. F-11013/5/2009-IA-II (Part) dated 30/10/2012 as PP has not submitted the desired information.

As per the above observation, it has been decided to delist the case on the condition that if PP intends to present the case in SEIAA, it will then be relisted for appraisal. Copy to PP and all concerned

16. Case No. - 5488/2016 Prior Environmental Clearance for Sand Quarry in an area of 11.500 ha. for production capacity of 3,45,000 cum/year at Khasra no. 854 at Village-Baghari, Tehsil-Chandala, Dist. Chhatarpur (MP) by M/s Digiana Industries Pvt. Ltd, Shri Tejendra Singh, G-1, Sapna Chambers, 12/1 South Tukoganj, Indore, (MP)

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17 and it was recorded that :-

As per the above observation, it has been decided to delist the case on the condition that if PP intends to present the case in SEIAA, it will then be relisted for appraisal. Copy to PP and all concerned

17. Case No. 5136/16 Prior Environmental Clearance for River Sand Quarry in an area of 16.967 ha. for production capacity of 5,09,280 cum/year at Khasra No. 58 at Village-Bedar, Tehsil-Vankhedi, District-Hoshangabad (MP) by Shri Litesh Jha, Authorized Signatory, M/s Sainik Foods Pvt. Ltd., Sub Lessee of MPSMCL, H.I.G.D.-5, Dindayal Nagar, Phase-1, Kanth Road, Muradabad (UP).

This case was recommended in 78<sup>th</sup> SEAC-II meeting dated 25-05-17 and it was recorded that :-

.......... SEIAA vide letter no. 5316/SEIAA/17 dated 23/02/2017 has forwarded the representation submitted by PP which was placed before the committee. Committee on perusal of the case file and representation submitted by the PP observed that the production capacity has been reduced from 5,09,280 cum/year to 4,40,000 cum/year and observed that the above decision was taken in the 20th SEAC II meeting dated 26/04/2016 wherein the committee has justified the reason for deduction in sand volume. Thus committee after deliberations decided to stands by the recommendations made in the 20th SEAC II meeting dated 26/04/2016..

As per the above observation, it has been decided that no change in the production capacity shall be required. PP may be informed accordingly.

18. Case No. 764/12 Prior Environmental Clearance for Dhamki Laterite, Manganese & Iron Ore Mine (opencast other than fully mechanized method) in an area of 3.60 ha for production capacity expansion from 49375 TPA to 80,000 TPA at Khasra No. 178 at Village Dhamki, Tehsil–Sihora, Dist-Jabalpur (M.P.) by M/s Shobha Mineral, 765, Napier Town, Jabalpur (M.P)-482001.

(Anupam Rajan) Member Secretary

(H.S.Verma) Member

- (1) This is a project pertaining to mining of Laterite, Manganese & Iron Ore Mine in MLA of 3.60 ha. The activity is mentioned at S.No. 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 /Sanctuary etc. and forest boundary is more than 250 m distance from the ML area, 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 28.08.2012 to 28.08.2032) with production capacity expansion from 49375 TPA to 80,000 TPA.
- (2) It was reported by the PP that the lease area was granted to Shri Rajendra Namdev for 20 years 29.08.1992 to 28. 08. 2012 and lease was transferred to M/s Sobha Mineral on 06.10.2003. This is a case of existing mining lease. The Mining Plan with progressive mine closure plan has been approved by IBM (vide letter No. MP/Jabalpur/Late./Mad-M.Sch.-01/09-10 dated 25-08-2009)
- (3) SEAC in its 76<sup>th</sup> SEAC-II meeting dtd. 23.05.2017 has recommended the case with 17 special conditions for issuance of EC.
- (4) The case was then discussed in 439<sup>th</sup> SEIAA meeting dtd. 07.06.2017 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) It was noted that the water requirement is 74 KLD (67 KLD for Dust Suppression+ 05 KLD for Green Belt + 02 KLD for Drinking), which shall be met from mine pit and hand pump.
- (6) The nearest settlement of Dhamki village is about 190 m and water body is about 50 m from mining lease area in northern direction while canal is passing at a distance of 330 m in southern direction.
- (7) There are 6 other operational mines located within 1 km radius of mining lease area as reported by PP.
- (8) The ultimate depth of mining is reported to be 17m below ground level while ground water table varies from 7 m to 22 m in Jabalpur District as per Central Ground Water Survey Report-2015.
- (9) It was noted that the Public Hearing was held on dtd. 01.03.2017 at Mine Parisar, Village- Dhamki, Tehsil-Sihora, Dist-Jabalpur (M.P.) under chairmanship of ADM Jabalpur. The issues raised during the public hearing were mainly related to sanitation, water supply, employment, green belt development and water spraying etc. which were addressed by PP.
- (10) After detailed discussions and perusal of recommendations of 76<sup>th</sup> SEAC II meeting dtd. 23.05.2017, presentation made by the PP in SEIAA & SEAC, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:
  - I. Before commencing any mining activity fencing shall be carried out all around the lease area. Proper watch and ward arrangements should be made with installation of signage at 4 corners of lease area to avoid any untoward incident involving public and animals by the PP.

(Anupan Rajan) Member Secretary (H.S.Verma) Member

- II. PP shall leave 50 m from the existing water body and shall demarcate a barrier zone of 7.5 m as "no mining zone".
- III. In the periphery of mining lease area and develop a green belt, three row plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- IV. The mining operation shall be restricted to above ground water table and in no case it should intersect the ground water table. In case of working below the ground water table approval of the Central Ground Water Board shall be obtained.
- V. PP shall ensure to construct and maintain approx. 1580 m pakka approach road upto NH-7 with the help of other mine lease holders and beneficiation plant owners to suppress dust pollution. Plantation will be carried out on both side of approach road.
- VI. PP will not cut any existing tree and will ensure to conserve all 170 trees existing in the lease area. PP will plant 4200 numbers 3 years old tree samplings of suitable indigenous tree species in addition to drum stick species as mentioned in plantation programme of EIA/EMP and presented during presentation in SEIAA & SEAC shall be followed in content and spirit. PP will raise dense vegetation towards northern side of lease area to reduce the environmental impact on water body and habitation of Dhamki village. Top fertile soil will be transported from outside for plantation purpose.
- VII. PP shall remodel the existing garland drain of minimum 2m x 1.5m size with proper de-silting and stone pitching all around the lease area.
- VIII. Ground water table monitoring shall be done for pre monsoon and post monsoon season and record shall be maintained.
- IX. Regular air & water quality monitoring shall be carried out by PP to assess the environmental impact.
- X. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XI. Proper infrastructure with shelter, drinking water, toilet and first-aid facilities shall be provided for the labourers. A provision should be made to construct a pakka rest shelter along with toilet and drinking water facility.
- XII. PP should also carry out regular sprinkling in the mining lease area to arrest dust emission from mining activities affecting the nearby area.
- XIII. PP should ensure to submit half yearly compliance report with photographs of plantation.
- XIV. There will not be any discharge of mine waste water outside of lease area and zero discharge will be maintained by PP.
- XV. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.

(Anupam Rajan) Member Secretary

(H.S.Verma) Member

- XVI. Budget provision of Rs. 15.00 lakhs be made under Environmental Management Plan for plantation, dust suppression and pakka road construction.
- XVII. PP must ensure under CSR the following activities for which a provision of 7.00 lakhs should be kept.
  - a) Installation of solar street light at nearby villages viz., Dhamki, Rampur, Labour tola.
  - b) Conservation of water body and construction of concrete road in Dhamki village.
  - c) PP will provide handpump as per the demand raised in the public hearing and provide sanitation facilities with water supply at nearby villages.
  - d) PP shall also provide separate toilet facility for girls and boys with proper arrangement of water (i.e, Water tanks & Pumps) in the school of nearby villages.
  - e) Need based fund to the development of nearby villages in consultation with the Grampanchayat and District Administration.

Hence, Prior Environmental Clearance is granted for **Dhamki Laterite**, **Manganese & Iron Ore Mine** (opencast other than fully mechanized method) in an area of 3.60 ha for production capacity expansion from 49375 TPA to 80,000 TPA at Khasra No. 178 at Village Dhamki, Tehsil–Sihora, Dist-Jabalpur, **for the lease period to** M/s Shobha Mineral, 765, Napier Town, Jabalpur (M.P)-482001.

Meeting ended with a vote of thanks to the Chair.

(Anupam Rajan) Member Secretary

(H.S. Verma) Member

(Waseem Akhtar) Chairman

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