The 301st meeting of the State Level Environment Impact Assessment Authority was convened on 05.03.2016 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 Ajatshatru Shrivastava

Member Secretary

A. Following other than mining case received from SEAC has been considered:-

S. No	Case No.	Category	No. & date of latest SEAC meeting
1.	4977/16	8 (a)	269th - A SEAC meeting dtd. 20.02.2016

#### B. Mining Cases :-

S. No	Case No.	Category	SEAC / SEIAA meetings & dated
2.	3695/2015	1 (a) B2	Compliance of Hon'ble NGT (CZ) Bhopal Orde No. 5 dtd. 02.03.2016
3.	720/2012	1 (a)	255th SEAC meeting dtd. 02.01.2016
4.	2921/2015	1 (a) B2	294 <sup>th</sup> SEIAA meeting dtd. 12.02.2016
5.	3010/2015	1 (a) B2	294 <sup>th</sup> SEIAA meeting dtd. 12.02.2016
6.	4470/2015	1 (a) B2	287 <sup>th</sup> SEIAA meeting dtd. 02.02.2016
7.	4750/2015	1 (a) B2	294 <sup>th</sup> SEIAA meeting dtd. 12.02.2016
8.	4373/2015	1 (a) B2	286th SEIAA meeting dtd. 28.01.2016
9.	3588/2015	1 (a) B2	294 <sup>th</sup> SEIAA meeting dtd. 12.02.2016
10.	4355/2015	1 (a) B2	286th SEIAA meeting dtd. 28.01.2016
11_	4354/2015	1 (a) B2	286 <sup>th</sup> SEIAA meeting dtd. 28.01.2016
12.	3867 /2015	1 (a) B2	284th SEIAA meeting dtd. 23.01.2016
13.	4895/2015	1 (a) B2	294th SEIAA meeting dtd. 12.02.2016
14.	4852/2015	1 (a) B2	294th SEIAA meeting dtd. 12.02.2016
15.	4207/2015	1 (a) B2	294 <sup>th</sup> SEIAA meeting dtd. 12.02.2016
16.	4263/2015	1 (a) B2	294th SEIAA meeting dtd. 12.02.2016
17.	3465 /2015	1 (a) B2	284 <sup>th</sup> SEIAA meeting dtd. 23.01.2016
18.	1186/2013	1 (a) B2	268th SEAC meeting dtd. 16.01.2016
19.	1210/2013	1 (a) B2	268th SEAC meeting dtd. 16.01.2016

- 1. Case No. 4977/16 Prior Environmental Clearance for proposed District Court Building at Khasara No. 526/1/1, 526/1/2, Village-Pipliahana, Tehsil & District-Indore (MP), Total Land Area -11.161 ha, Total Built-up Area-144492 sq m. by Shri Anand Rane, Divisional Project Engineer, Office of Divisional Project Engineer, PIU-PED, Old Palasia, Indore (MP) E-mail: <a href="mailto:dpepiuindore@gmail.com">dpepiuindore@gmail.com</a> & anandrane92@gmail.com Mobile No. 9826240750; office- 0731-4900846 Env. Consultant- Creative Enviro Services
  - (1) The proposed project is building & construction project for court building at Khasara No. 526/1/1, 526/1/2, Village-Pipliahana, Tehsil & District Indore (MP). The project includes the construction of Court rooms, lawyer chambers, service building and affiliated facilities.
  - (2) As per the T & CP Indore (vide let no. 1071/NAGRANI//2016, dtd 11.02.2016 the total land area is 11.161 ha. The total built up area proposed by PP is 144492 sq.m. The project comes under 8 (a) category of schedule of EIA Notification, 2006 because total construction is between 20,000 sq.m. & 1, 50,000 sq.m. and plot area is less than 50 ha.

(Ajatshatru Shrivastava) Member Secretary (H.S.Verma) Member

(Waseem Akhtar) Chairman

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(3) The case was discussed in SEAC meetings 269<sup>th</sup> A dtd. 20.02.16 and it is recorded that: -

The case was presented by the PP and their consultant. In response to media report about the site being green belt in Indore Master Plan, the PP informed that the land use of the site is "PSP" (Public, Semi Public) and not green. The submissions made by the PP were found to be satisfactory and acceptable. However, case being under litigation, the grant of prior EC is recommended subject to the final orders of Hon'ble NGT, Bhopal with the following conditions:-

- (1) Fresh water requirement for the project shall not exceed 165.00 KLD.
- (2) Construction should be carried out leaving 30 meters area from the water Pond boundary for Green Belt Development as per Town & Country Planning permission letter no. 1071 dated 11/02/2016.
- (3) During operation phase, the project shall be "Zero waste water discharge" and in any case, treated waste water should not be discharged in the nearby water pond.
- (4) Water conservation measures such as dual plumbing, self closing taps, low water flushing system etc be provided.
- (5) Solar panels should be provided in the Multi Level Car Parking and other open spaces specially the parking areas elsewhere for energy conservation.
- (6) For air conditioning of auditorium no water based cooling technology should be used.
- (7) Energy conserving light systems such as LED's be provided.
- (8) Canteen and service blocks should have solar water heating system.
- (9) Settling tank of suitable capacity with screen for removal of floating materials should be provided at the inlet of surface runoff draining in to the water pond.
- (10) PP should explore the possibility of using high volume fly ash cement concrete during construction.
- (11) Explore the possibility of pre treating the waste water through "Root Zone Technology" prior to STP's.
- (12) The excess treated water will be used for watering of municipal road side green area or efforts shall be made to supply this water to the construction sites for use in the construction works.
- (13) Landscape Plan / Plantation Plant should be developed professionally and implemented parallel to the implementation of project so that greenery / larger plant should have positive environmental impact at the operational phase of the project.
- (14) STP sludge shall be filter-pressed and the de-watered sludge shall be disposed off with the MSW.
- (15) Power back-up for un-interrupted operations of STP shall be ensured.
- (16) Fund should be exclusively earmarked for the implementation of EMP.
- (17) MSW storage area should have 48 hours storage capacity.
- (18) PP will obtain other necessary clearances/NOC.
- (19) Provision for physically challenged persons be made so that they can easily excess pathway to the various buildings and the derive ways of vehicles.
- (20) Provisions shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structure to be removed after completion of the period.

(Ajatshatru Shrivastava) Member Secretary

(H.S.Verma) Member

- (4) Considering the above recommendation of SEAC the case was discussed at length and the observations are recorded below:-
  - (i) Regarding land documents PP has submitted Nazul officer order dtd 22/24/02.2000 in which it is mentioned that the land 11.161 ha has been allocated for construction of Court and possession has been retained by the Registrar High Court, Indore (M.P). PP has also submitted copy of Khasra Panchsala 2015-16 for land ownership.
  - (ii) The project is proposed at Khasra no. 526/1/1, 526/1/2 measuring 11.161 ha. IDA scheme No. 140 has developed in the east and north-east direction of the project site and in the west a water body exists in 3.674 ha of Khasra No. 525 (as per revenue record). During presentation PP has informed that the water body area has increased after scooping / excavating of earth by the developing agencies in the surrounding area and some portion of the Khasra No. 526/1/1, 526/1/2 has a water spread during the rainy season.
  - (iii) From the google map it is observed that on the southern side a residential colony has been developed where the internal sewage network has not been connected to the main sewage trunk line, resulting in open flow of sewage joining the water body. There is 30 m wide link road in south direction of the site.
  - (iv) On the eastern side, IDA is developing a residential / commercial colony (Scheme No. 140) for which the roads and internal sewer network has been laid and a few residential buildings are under construction.
  - (v) On the northern side the land belongs to MPEB where they have constructed a sub-station.
  - (vi) On the western side a bund for water storage has been created with a over flow pipe.
  - (vii) PP has proposed to construct a retaining wall of approximately 600 m and upto 1 m height from the FTL of the water bodywithin their plot area to conserve the water body and a 30 m buffer zone has been left as a "no construction" area.
  - (viii) For storm water management PP has proposed to connect the storm water drains lines of IDA Scheme to the internal storm water drain of proposed court premises project in the eastern direction. These drains will be provided small settling pits at the junction of storms water drains of IDA project and Court premises. Further the cumulative storm water of IDA scheme and internal storm water runoff will be taken to the settling tanks proposed at the end of the pipe line in both corners of the project before meeting to the water body. These tanks shall have proper retention time for settling of solid before meeting to the water body.
  - (ix) The total water requirement is 365 KLD and fresh water requirement is 165 KLD. The total recycled water 292 KLD (201 KLD Flushing + 92 KLD Gardening). The source of water supply is Indore Municipal Corporation.
    PP has submitted letter (09.02.16) from Nagar Nigam Indore for supply of water.

(Ajatshatru Shrivastava) Member Secretary (H.S.Verma) Member

- (x) The total waste water generation is 325 KLD. PP has provided sewage treatment plant of 350 KLD. The total treated waste water is 292 KLD.PP has proposed 100% recycle of treated waste water. PP has submitted letter (dtd. 09 02.16) from Nagar Nigam Indore for disposal of extra treated waste water in their already laid trunk sewer with special care that no sewage joins the water body.
- (xi) PP has submitted that in the northern direction of the proposed court premises, there is private colony having unplanned sewerage system. It is observed that the sewerage of the colony is coming to proposed site as well as in the water body located at western direction of the proposed site.
- (xii) For management of water quality of the water bodyPP has proposed to lay down sewerage pipe line for collection of the sewerage of the said colony and it will be connected to main trunk provided along the bank of road, passing from outside of the said colony. Hence the nalla will be free from the sewage and will have storm water which may be used for feeding the Water body.
- (xiii) Approximately 921 kg per day Municipal Solid waste shall be generated which is proposed to be segregated at source and the biodegradable and non- recyclable/ non biodegradable waste will be stored and collected separately. There will separate MSW collection centre i.e. each for block. Colored collection bins shall be provided in proper numbers. Final disposal through Municipal Corporation Indore. PP has submitted NOC from Indore Municipal Corporation letter (dtd. 09.02.16) for disposal of solid waste.
- (xiv) The maximum height of the building is 26.50 m. PP has provided Width of main access 30. m; Front MOS 78.2 m and rear 16.0/19.2 m. As per MP Bhumi Vikas Niyam 2012 rule 42 (1) road width should be 24 m & above, Front MOS 12 m and side / rear MOS 7.50 m for building up to 30 m height.
- (xv) For firefighting PP has proposed to provide dedicate overhead storage, landing valves with hose reels, external hydrant all around the building & yard, automatic sprinkler system Pumping arrangement system- Riser system with pressure pump, auto operation with pressure switch etc. as per NBC 2005.
- (xvi) PP has proposed to provide roof top rain water harvesting system with 18 nos. of recharging pits. PP has also proposed a collection tank for restoring the rain water and after treatment the water will be discharged into the water bodyas required.
- (xvii) The total power requirement is 637 KW (650 KVA). For backup source PP has proposed DG sets of 400 KVA.PP has proposed Green LED based lighting in the common areas, landscape areas, signage, entry gates and boundary walls etc. DG sets on auto cut and auto start controlled mechanism.

(Ajatshatru Shrivastava) Member Secretary (H.S.Verma) Member

- (xviii) As per Rule no. 84 Table 1.3 of MPBVR 2012 the required car parking is 1444 ECS. PP has proposed to provide 3124 ECS (Basement + Multi level +Open parking)
- (xix) Out of the total land (11.161ha) 40% is proposed to be developed as green belt and organized green area.

It is decided to accept the recommendations of 269<sup>th</sup>-A SEAC meeting dtd 20.02.2016 with 20 special conditions and accord Prior Environmental Clearance for proposed District Court Building at Khasara No. 526/1/1, 526/1/2, Village-Pipliahana, Tehsil & District-Indore (MP), Total Land Area -11.161 ha, Total Built-up Area - 144492 sq m. by Shri Anand Rane, Divisional Project Engineer, Office of Divisional Project Engineer, PIU-PED, Old Palasia, Indore (MP), the case being under litigation, the grant of prior EC subject to the final orders of Hon'ble NGT, Bhopal subject to following specific conditions imposed by SEIAA:-

- (i) The entire demand of water should be met through Municipal Corporation; Indore and there should be no extraction of ground water.
- (ii) Waste Water Management :-
  - (a) Linkage with municipal sewer line for disposal of waste water.
  - (b) Water quality monitoring should be carried out regularly.
- (iii) Water Body Conservation:-
  - (a) PP should ensure to leave at least 30 m area from the FTL of the water body as per T&CP and create buffer zone as green belt in this area.
  - (b) Water body falling adjacent to the premises shall be kept in natural conditions without disturbing the ecological habitat.
  - (c) Regular monitoring of drain shall be carried out to maintain the water quality & the ecological habitat of the lake.
  - (d) Fencing and development of bund area on western side.
  - (e) Aeration system should be installed into the water bodies to maintain and oxygenate the water quality of the water body for water quality improvement.
  - (f) PP will ensure restoration and conservation of the water body on a holistic basis and adequate budgetary provision should be made for the implementation of the same.
  - (g) PP should ensure the rain water harvesting. In addition, PP should provide recharging trenches. The base of the trenches should be Kachha with pebbles.
  - (h) The individual sewage disposal connection in the existing residential colony on the southern side has not been done resulting in flow of raw sewage in the Nalla which joins the existing water body. Municipal Corporation, Indore should ensure proper disposal of sewage into the main trunk line by providing individual domestic connections.

(i) As the proposed building construction falls within the catchment area of water body, PP should leave rain water run off channels within their property to ease flow of rain water from the eastern side. They should also

(Ajatshatru Shrivastava) Member Secretary (H.S.Verma) Member

make appropriate provision that the flow is uninterrupted and pass through a grit chamber or any other arrangement to arrest the debris etc entering the water body.

- (j) PP should ensure to proper management of the storm water as proposed.
- (iv) Municipal Solid Waste:-
  - (a) Provide compactors for MSW.
  - (b) Ensure three bin systems for segregated collection of waste.
  - (c) Ensure linkage with Municipal Corporation for final disposal of MSW.
- (v) PP should ensure road width, Front MOS and side / rear MOS and Open spaces as proposed.
- (vi) For firefighting:-
  - (a) PP should ensure connectivity to the fire station from the project site.
  - (b) As per MPBVR, 2012 rule 42 (3) PP should submit necessary drawings and details to the Authority (Nagar Nigam, Indore) incorporating all the fire fighting measures recommended in National Building Code Part – IV point no. 3.4.6.1. The occupancy permit shall be issued by Nagar Nigam only after ensuring that all fire fighting measures are physically in place.
- (vii) Presently on the eastern side from the IDA scheme, the internal sewer lines are leaking and the sewage is collected in small pits. IDA is hereby directed to maintain the sewer lines properly and connect it to the main sewer trunk.
- (viii) Regarding the extent of the water body the directives of Hon'ble NGT shall be binding on the PP.
- (ix) PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures, and other energy efficient equipments.
- (x) PP should ensure to provide car parking (3124 ECS) as proposed.
- (xi) PP should ensure green area of 40% as per the proposed landscape plan.
  - (a) Plantation should be done in two rows all along the periphery of the project area including Avenue plantation along the roads, trees of indigenous local varieties like Neem, Peepal, Kadam, Karanj, Kachnaar etc. along with ornamental varieties.
  - (b) Every effort should be made to protect the existing trees on the plot.
- (xii) Since the matter of the extent of water body is sub judice, the construction of the retaining wall in terms of depth and length shall be subject to the directives of Hon'ble NGT and shall be binding on the PP.
- (xiii) Project Proponent to ensure the compliance of other directions in the OA No. 24/2016 of Hon'ble National Green Tribunal and any other directions / order issued by the other Courts from time to time.

(Ajatshatru Shrivastava) Member Secretary

(H.S.Vetma) Member

- Case No. 3695/2015 Prior Environment Clearance for Sand Quarry (Manual Method) in an area of 8.00 ha. for production capacity of 1,20,000 cum/year at Khasra No. 765, 2222 at Village-Ruhera, Tehsil-Sewda, District-Datia (MP) by Shri Brijendra Singh Tomer, Owner, M/s Shri Indivizual, R/o A-101, 102, Aditya Puram, Air Port Road, District-Gwalior (MP)-474011
  - (1) After perusal of recommendations of 236<sup>th</sup> SEAC meeting dtd. 01.11.2015, SEIAA in its 265<sup>th</sup> meeting dtd. 01.12.2015 has accorded prior EC to this project under B-2 category as per OM dtd. 24.12.2013 based on the information provided by Mining Officer, Datia vide L.No. 349 dtd. 01.07.2015. EC letter was issued vide No. 9568-9569/SEIAA/2015 dtd. 21.12.2015.
  - (2) In Appeal No. 02/2016 Ashish Gour Vs MP SEIAA & Others, Hon'ble NGT (CZ), Bhopal in Order No. 5 on dtd. 02.03.2016 has directed that.......
  - (3) PP vide letter dtd. 04.03.2016 has submitted Mining Officer, Datia (MP) letter 03.03.2016 wherein, it is mentioned that ........
    - "उपरोक्त विषय में लेख है कि आपके द्वारा रेत खदान ग्राम रूहेरा सर्वे नं. 765, 2222, रकवा 8. 000 है, क्षेत्र के संबंध में 500 मीटर की परिधि में स्वीकृत खदानों की जानकारी चाही गई हैं। अतः उक्त के संबंध में खिन निरीक्षक दितया से प्रतिवेदन लिया गया, खिन निरीक्षक के प्रतिवेदन दिनांक 03.03.2016 के अनुसार अपने प्रतिवेदन में प्रतिवेदित किया गया है कि जिले की रूहेरा रेत खदान से जिले की 500 मीटर की परिधि में कोई अन्य खदान स्वीकृत नहीं है, यह जानकारी विभागीय रिकार्ड के अनुसार है।"
  - (4) As per above information no mining lease is sanctioned within 500m. periphery of the said mine in the district. Mining Officer, Datia (MP) letter dtd. 20.01.2016 has also been found with the PP's letter dtd. 04.03.2016, wherein Mining Officer, Datia (MP) has mentioned that other mines are located approx. 1.5 km. away from the mining lease under question.

On the basis of above information the project falls under B-2 category as per EIA notification dtd. 15.01.2016.

- 3. Case No. 720/2012 Prior Environmental Clearance for Laterite and Quartz Mine (Opencast Manual/Semi-Mechanised) in an area of 16.87 ha for production capacity of 5,000 TPA at Khasra No. 59 part, 88 part, 90 Part, 91 Part, and 92 at Village—Bijaiyan, Tehsil—Sihora, Distt. Jabalpur (MP) by Smt. Manisha Nayak, M/s Sohini Agency Private Limited, Nayak House, 114, Manbhawan Nagar, Madhao Rao Sindhiya Chouraha, Indore (MP)
  - (1) The case was discussed in 164<sup>th</sup> SEAC meeting dtd 07.01.2015 and it was recorded that.......

"The case was considered in the 153" meeting dated 21/10/2014 whereby the PP was asked to furnish a clear revenue map. The same was submitted by the PP and examined by the committee.

(Ajatshatin Shrivastava) Member Secretary (H.S.Vérma) Member

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:

- PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Transportation of material shall be done in covered vehicles.
- Necessary consents shall be obtained from MPPCB and the air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- 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.
- The proposed plantation should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement.
- Garland drains shall be constructed around all the OB dumps and shall be connected to a settling tank of appropriate size.
- PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations."
- (2) Thereafter, the case was discussed in 184<sup>th</sup> SEIAA meeting dtd 26.02.2015 and it was recorded that.......

"After detailed discussions and perusal of the recommendations of in 164th SEAC meeting dtd. 07.01.2015. It was found from record that PP has applied for Prior EC in Form-1 for production capacity of 10.000 TPA while he has submitted approved mining plan for production capacity of 5,000 TPA.

It was found that in the approved Mine Plan the anticipated life of mine is worked-out 14 years by considering rate of production 5,000 TPA. It was also noted that in the minutes of 140<sup>th</sup> SEAC meeting dtd. 30.08.2013 the expected life of mine is recorded 09 years by considering production of 10,000 TPA. In this context, it was decided to seek clarification from SEAC about the life of mine. Copy of the letter should be endorsed to PP also."

(3) The case was again discussed in 229<sup>th</sup> SEAC meeting dtd. 01.10.2015 and it was recorded that.......

"The case was considered in the 164th meeting dated 07/01/2015 and was recommended for grant of prior EC. The case was later on discussed in the 184th SEIAA meeting in which it was decided to seek clarification from SEAC about the life of mine. The case was discussed and after deliberation, it was observed that expected life of mine is reported as 9 years which is based on the submission made by the PP in EIA report in Table no. 2.1 at Chapter 2.3.

The committee decided to send the above clarification to SEIAA."

(4) The case was then discussed in 264th SEIAA meeting dtd. 30.11.2015 and it was recorded that.......

"After detailed discussion and query response of 254<sup>th</sup> SEIAA meeting dtd. 30.10.2015 & recommendation of 229<sup>th</sup> SEAC meeting dtd. 01.10.2015, the mining plan submitted by PP was examined and it was found on Page 19 of Chapter 4 (4.0-Mining) that the production capacity for the first 5 years has been mentioned as 34721 T (about 6000 ton/year) and from Sixth year it is 5000 ton/year, where as in SEAC recommendation it is 10000 ton/year. We should get clear recommendation from SEAC as to how the calculation of 10000 ton/year has been arrived at."

(5) The case discussed in 255<sup>th</sup> SEAC meeting dtd. 02.01.2016 and it was recorded that.......

Committee also referred the mine plan submitted by the PP wherein it was observed that at page no. 18, the fifth year production for Laterite and Quartz is mentioned as 13031 MTPA

(Ajatshatru Shrivastava) Member Secretary (H.S.Verma) Member

- while PP has applied for 10,000 MTPA. Since quantity applied by PP was lower than the fifth year quantity, the committee has recommended for the 10,000 MTPA."
- (6) PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in details.
- (7) It was noted that the criteria of inter-state boundary is not applicable as mining site falls at Village – Bijaiyan, Tehsil–Sihora, Distt.- Jabalpur, National Park/Sanctuary is not located within 10 km radius. Hence, the General Condition is not attracted.
- (8) Mining plan is approved by the IBM (vide letter no. MP/Jabalpur/Laterite/MPL/ G-05/11-12 dtd 18.05.2012).
- (9) The proposed plantation program was examined and it was found that 2500 saplings shall be planted in an area of 5.65 ha during the lease period.
- (10) It was noted that the water requirement is 10 KLD (06 KLD Dust Supression + 2.5 KLD - Green Belt + 1.5 KLD - Drinking & Washing), which shall be met by groundwater.
- (11) It was noted that the Public Hearing was held on 05.06.2013 at Mine Parisar, Village — Bijaiyan, Tehsil—Sihora, Distt.- Jabalpur (M.P.) under the Chairmanship of ADM, Jabalpur. The issues raised during public hearing were of general nature and nothing adverse was found regarding degradation of the environment.
- (12) After detailed discussions and perusal of recommendations of 255<sup>th</sup> SEAC meeting dtd. 02.01.2016, 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:
  - PP shall demarcate a buffer zone of 100 m as no minig zone in the periphery of mining lease area and develop a green breen belt.
  - Three row plantation shall be carried out towards west direction of the ML area.
  - III. Local plant species like Karanj, Koha etc. shall preferably be planted in the mining area.
  - IV. No crusher shall be installed within the lease area.
  - V. PP has submitted an affidavit that there are no any habitation wihtin lease area part of Khasra No. 59.
  - VI. PP should ensure controll blasting shall be carried out.
  - VII. Natural drain shall not be disturbed.
  - VIII. PP has committed present approach road shall not be disturbed and plantation should be carried out along either side of the road as per approved Mining Plan.
  - IX. PP has committed approach road for the villagers shall be constructed in consultation with Gram Panchayat.
  - Trees existing in the ML area area shall be conserved.

Dense plantation shall be carried out towards nearest habitation.

(Ajatshatrir Shrivastava) Member Secretary (H.S.Verma) Member

- XII. Flora & Fauna of the ML area must not be disturbed.
- XIII. PP shall construct the garland drain all around the MI area to control the mine discharge.
- XIV. Pakka road shall be constructed by PP for the residents of nearby village and maintain it on regular basis.
- XV. PP has committed to limit the production capacity to 5000 TPA as per approved Mining Plan.
- XVI. Height of OB heap shall not exceed 03 m.
- XVII. Retaining wall of 2 m height shall be constructed around OB dump.
- XVIII. Under CSR activity in addition to the proposed activities following activities should be added.
  - a) Skill upgradation programme for the villagers of nearby villages.
  - b) Sanitation activities including construction of individual toilets in consultation with village Panchayat and separate toilet facility for girls and boys in nearby school with proper arrangement of water (i.e, Water tanks & Pumps).
  - c) Installation of rainwater harvesting structure.
  - XIX. The appropriate budget provision shall be made for the CSR activities.

Hence, Prior Environmental Clearance is granted for Laterite and Quartz Mine Mine (Opencast Manual/Semi-Mechanised) in an area of 16.87 ha for production capacity of 5,000 TPA at Khasra No. 59 part, 88 part, 90 Part, 91 Part, and 92 at Village – Bijaiyan, Tehsil—Sihora, Distt.-Jabalpur (M.P.), for the lease period to Smt. Manisha Nayak, M/s Sohini Agency Private Limited, Nayak House, 114, Manbhawan Nagar, Madhao Rao Sindhiya Chouraha, Indore (MP).

4. Case No. 2921/2015 Shri Raj Kumar Nema, OIC, Sub Off., M.P. State Mining Corporation Ltd., H.No. 12, Ward No. 17, Sainath Colony, Meenakshi, Hoshangabad (M.P.)-461001 Gujarwada River Sand Quarry Lease Area - 20.200 Ha., Capacity - 4,50,000 cum/year, at Vill.-Gujarwada, Teh.-Babai, District-Hoshangabad (M.P.).

After detailed discussion and recommendations of SEAC-II 1st meeting dtd. 02.02.2016, the SEIAA in its 294th meeting dtd. 12.02.2016 had decided :-

that in all 104 cases (as per enclosed list) letter be sent to Director, Geology & Mining to incorporate information regarding annual replenishment and the normal water level prevalent in the lean season and submit the information latest by 15.03.2016. Copy to concerned PPs.

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study document be sent to SEAC-II with the directives that while appraising the case, PP may be asked to submit the last 05 years production capacity extracted from the said mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season.

(Ajatshatru Shrivastava) Member Secretary

(H.S.Verma) Member

 Case No. – 3010/2015 Shri Raj Kumar Nema, OIC, Sub Off., M.P. State Mining Corporation Ltd., H.No. 12, Ward No. 17, Sainath Colony, Meenakshi, Hoshangabad (M.P.)-461001 Gajanpur-V Sand Mine Lease Area - 2.00 Ha., Capacity - 57,000 cum/year, at Vill.- Gajanpur-V, Teh.-Khategaon, District-Dewas (M.P.)

After detailed discussion and recommendations of SEAC-II 1st meeting dtd. 02.02.2016, the SEIAA in its 294th meeting dtd. 12.02.2016 had decided :-

that in all 104 cases (as per enclosed list) letter be sent to Director, Geology & Mining to incorporate information regarding annual replenishment and the normal water level prevalent in the lean season and submit the information latest by 15.03.2016. Copy to concerned PPs.

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study document be sent to SEAC-II with the directives that while appraising the case, PP may be asked to submit the last 05 years production capacity extracted from the said mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season.

6. Case No. 4470/2015 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 9.00 ha. (1,35,000 cum/year) at Khasra no.-1, 360, Village-Ajeeta, Tehsil-Mehgaon, District-Bhind (MP

This case was discussed in 287th SEIAA meeting dtd. 02.02.16 and it was recorded as under:-

"After detailed discussion and perusal of the recommendation of 258<sup>th</sup> SEAC meeting dtd. 05.01.2016. As per the policy decision taken in 284<sup>th</sup> SEIAA meeting dtd. 23.01.2016, the mining plan needs revision as per the directives of the Hon'ble NGT in order dtd. 06.01.2016. PP and Director, Geology & Mining be informed accordingly."

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study document be sent to SEAC-II with the directives that while appraising the case, PP may be asked to submit the last 05 years production capacity extracted from the said mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season.

 Case No. 4750/2015 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 10.957 ha. (54,785 cum/year) at Village-Indurkhi, Tehsil-Roun, District-Bhind (MP).

After detailed discussion and recommendations of SEAC-II 1st meeting dtd. 02.02.2016, the SEIAA in its 294th meeting dtd. 12.02.2016 had decided :-

...... that in all 104 cases (as per enclosed list) letter be sent to Director, Geology & Mining to incorporate information regarding annual replenishment and the normal water level prevalent in the lean season and submit the information latest by 15.03.2016. Copy to concerned PPs.

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study document be sent to SEAC-II with the directives that while appraising the case, PP may be asked to submit the last 05 years production capacity extracted from the said

(Ajatshattu Shrivastava) Member Secretary (H.S.Verma) Member

mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season

 Case No. 4373/2015 Shri Jitendra Singh, M/s Ambe Suppliers Pvt. Ltd., W-21, First Floor, R.P. Rajauri Garden, New Delhi-475661 Prior Environment Clearance for approval of Sand Quarry in an area of 19.200 ha. (1,92,200 cum/year) at Khasra no.- 117, Village-Jara, Tehsil-Sevda, District-Datia (MP).

This case was discussed in 286<sup>th</sup> SEIAA meeting dtd. 28.01.2016 and it was recorded as under :-

After detailed discussion and recommendations of 258th SEAC meeting dtd. 05.01.2016, As per the policy decision taken in 284th SEIAA meeting dtd. 23.01.2016, the mining plan needs revision as per the directives of the Hon'ble NGT in order dtd. 06.01.2016. PP and Director, Geology & Mining be informed accordingly"

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study document be sent to SEAC-II with the directives that while appraising the case, PP may be asked to submit the last 05 years production capacity extracted from the said mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season.

 Case No. 3588/2015 Shri Raj Mohan Singh, Shriram Construction, Vill.-Khari, Teh.-Patan, District-Jabalpur (MP)- 483113 Prior Environment Clearance for approval of Sand Quarry in an area of 5.00 ha. (4,910 cum/year) at Khasra No.-01, Vill.-Barakhar, Teh.-Jabera, District-Damoh (MP)

After detailed discussion and recommendations of SEAC-II 1<sup>st</sup> meeting dtd. 02.02.2016, the SEIAA in its 294<sup>th</sup> meeting dtd. 12.02.2016 had decided :-

that in all 104 cases (as per enclosed list) letter be sent to Director, Geology & Mining to incorporate information regarding annual replenishment and the normal water level prevalent in the lean season and submit the information latest by 15.03.2016. Copy to concerned PPs.

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study document be sent to SEAC-II with the directives that while appraising the case, PP may be asked to submit the last 05 years production capacity extracted from the said mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season.

10.Case No. 4355/2015 Shri Satyendra Raghuwanshi S/o Shri Gajendra Raghuwanshi R/o 1215, Ward No. 11, Shri Ganesh Shivpuri, District-Shivpuri (MP)-473551 Prior Environment Clearance for approval of Sand Quarry in an area of 5.00 ha. (10,000 cum/year) at Khasra no.-106, 107, Village-Laharghat, Tehsil-Guna, District-Guna (MP).

This case was discussed in 286th SEIAA meeting dtd. 28.01.2016 and it was recorded as under:-

After detailed discussion and recommendations of 258th SEAC meeting dtd. 05.01.2016, As per the policy decision taken in 284th SEIAA meeting dtd. 23.01.2016, the mining plan needs revision as per the directives of the Hon'ble NGT in order dtd. 06.01.2016. PP and Director, Geology & Mining be informed accordingly.

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study document be sent to SEAC-II with the directives that while appraising the case, PP may be asked to submit the last 05 years production, capacity extracted from the said

(Ajatshattu Shrivastava) Member Secretary (H.S.Verma) Member

mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season.

11.Case No. 4354/2015 Shri Satyendra Raghuwanshi S/o Shri Gajendra Raghuwanshi R/o 1215, Ward No. 11, Shri Ganesh Shivpuri, District-Shivpuri (MP)-473551 Prior Environment Clearance for approval of Sand Quarry in an area of 5.00 ha. (5,006 cum/year) at Khasra no.-01, Village-Ikodiya Belka, Tehsil-Raghogarh, District-Guna (MP).

This case was discussed in 286<sup>th</sup> SEIAA meeting dtd. 28.01.2016 and it was recorded as under:-

After detailed discussion and recommendations of 258<sup>th</sup> SEAC meeting dtd. 05.01.2016, As per the policy decision taken in 284<sup>th</sup> SEIAA meeting dtd. 23.01.2016, the mining plan needs revision as per the directives of the Hon'ble NGT in order dtd. 06.01.2016, PP and Director, Geology & Mining be informed accordingly.

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study document be sent to SEAC-II with the directives that while appraising the case, PP may be asked to submit the last 05 years production capacity extracted from the said mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season.

12. Case No. 3867 /2015, Prior Environmental Clearance for Sand Quarry (Opencast Manual / Semi Mechanized Method) in an area of 5.016 ha for Production Capacity of 3465 m3/year at Khasra No. 390, 702 at Village- Sohat, Tehsil - Shadora, District - Ashok Nagar by Shri Rohan Raghuvanshi, S/o Shri Rajkumar Raghuvanshi, 233, Ward - 15, Dayanand Vijay Puram, District - Shivpuri (M.P.) - 473551.

This case was discussed in 284th SEIAA meeting dtd. 23.01.2016 and it was recorded as under :-

After detailed discussion and recommendations of 249<sup>th</sup> SEAC meeting dtd. 14.12.2015, As per the policy decision taken in 284<sup>th</sup> SEIAA meeting dtd. 23.01.2016, the mining plan needs revision as per the directives of the Hon'ble NGT in order dtd. 06.01.2016. PP and Director, Geology & Mining be informed accordingly.

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study document be sent to SEAC-II with the directives that while appraising the case, PP may be asked to submit the last 05 years production capacity extracted from the said mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season.

13.Case No. 4895/2015 Shri Kapil Paradkar S/o Shri Panduranga Paradkar R/o Seoni, Tehsil-Pandhurna, Chhindwara (MP)- 495231 Prior Environment Clearance for Sand Quarry in an area of 10.200 ha. (2,20,000 cum/year) at Village-Sayra, Tehsil-Sausar, District-Chhindwara (MP).

After detailed discussion and recommendations of SEAC-II 1st meeting dtd. 02.02.2016, the SEIAA in its 294th meeting dtd. 12.02.2016 had decided :-

that in all 104 cases (as per enclosed list) letter be sent to Director, Geology & Mining to incorporate information regarding annual replenishment and the normal water level prevalent in the lean season and submit the information latest by 15.03.2016. Copy to concerned PPs.

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study document be sent to SEAC-II with the directives that while appraising the case. PP

(Ajatshatru Shrivastava) Member Secretary (H.S. Verma)\* Member

may be asked to submit the last 05 years production capacity extracted from the said mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season

14. Case No. 4852/2015 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 River Sand Quarry in an area of 13.510 ha. (1,35,100 cum/year) at Village-Dubka, Tehsil-Mehgaon, District-Bhind (MP).

After detailed discussion and recommendations of SEAC-II 1st meeting dtd. 02.02.2016, the SEIAA in its 294th meeting dtd. 12.02.2016 had decided:-

...... that in all 104 cases (as per enclosed list) letter be sent to Director, Geology & Mining to incorporate information regarding annual replenishment and the normal water level prevalent in the lean season and submit the information latest by 15.03.2016. Copy to concerned PPs.

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study document be sent to SEAC-II with the directives that while appraising the case, PP may be asked to submit the last 05 years production capacity extracted from the said mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season

15.Case No. 4207/2015 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 Sand Quarry in an area of 9.460 ha. (95,000 cum/year) at Khasra no.-1043,m 1103, Village-Mangarh, Tehsil-Roun, District-Bhind (MP).

After detailed discussion and recommendations of SEAC-II 1st meeting dtd. 02.02.2016, the SEIAA in its 294th meeting dtd. 12.02.2016 had decided :-

...... that in all 104 cases (as per enclosed list) letter be sent to Director, Geology & Mining to incorporate information regarding annual replenishment and the normal water level prevalent in the lean season and submit the information latest by 15.03.2016. Copy to concerned PPs.

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study document be sent to SEAC-II with the directives that while appraising the case, PP may be asked to submit the last 05 years production capacity extracted from the said mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season

16. Case No. 4263/2015 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 10.00 ha. (expansion in production capacity from 55,000 to 1,00,000 cum/year) at Khasra no.-1420, Village-Goram, Tehsil-Mehgaon, District-Bhind (MP).

After detailed discussion and recommendations of SEAC-II 1<sup>st</sup> meeting dtd. 02.02.2016, the SEIAA in its 294<sup>th</sup> meeting dtd. 12.02.2016 had decided :-

that in all 104 cases (as per enclosed list) letter be sent to Director, Geology & Mining to incorporate information regarding annual replenishment and the normal water level prevalent in the lean season and submit the information latest by 15.03.2016. Copy to concerned PPs.

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study

(Ajatshatru Shrivastava) Member Secretary

(H.S.Verma) Member

document be sent to SEAC-II with the directives that while appraising the case, PP may be asked to submit the last 05 years production capacity extracted from the said mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season

17. Case No. 3465 /2015, Prior Environmental Clearance for Sand Quarry (Opencast Manual Method) in an area of 5.0 ha for Production Capacity of 1500 m3/year at Khasra No. 25 at Village- Bijori, Tehsil –Patharia, District – Damoh by Shri Anand Kumar Tiwari, Village - Sitanagar, Tehsil –Patharia, District – Damoh M.P- 470675.

This case was discussed in 284th SEIAA meeting dtd. 23.01.2016 and it was recorded as under:-

After detailed discussion and recommendations of 255th SEAC meeting dtd. 02.01.2016, As per the policy decision taken in 284th SEIAA meeting dtd. 23.01.2016, the mining plan needs revision as per the directives of the Hon'ble NGT in order dtd. 06.01.2016 PP and Director, Geology & Mining be informed accordingly.

The above information has been received in the form of a replenishment study and approved by the Competent Authority. The information alongwith the study document be sent to SEAC-II with the directives that while appraising the case, PP may be asked to submit the last 05 years production capacity extracted from the said mining lease then analyze the replenishment occurred. They should also submit the normal water level prevalent in the lean season.

18.Case No. 1186/2013 - Prior Environmental Clearance for Stone Quarry in an area of 4.0 ha. for production capacity 10,000 cum/year (As per Form -1) at Khasra No. 841 at Village-Rajoda, Tehsil-Dewas, Distt.-Dewas (MP) by Shri Manish Yadav, 62, LIG, Vijay Nagar, Dewas, Dist-Dewas (M.P)-455001.

Hon'ble NGT in case no. OA 140/2013 has given directions for mining leases falling in Palnagar, Shankargarh, Rajoda and Junior Dewas. In the new dispensation the mining leases upto 5 ha shall be appraised by District Environmental Impact Assessment Authority which will now onwards shall deal with the subject. Therefore, it has been decided that the technical file be sent to the respective District with the instructions that they follow the final verdict of the Hon'ble NGT and other courts.

19. Case No. 1210/2013 Prior Environmental Clearance for Stone Quarry (Opencast Manual Method) in an area of 4.0 ha. for production capacity 10,000 cum/year at Khasra No. 841 at Village-Rajoda, Tehsil-Dewas, Distt.-Dewas (MP) by Shri Hukum Singh Gujele, 62, LIG, Vijay Nagar, Dewas, Dist-Dewas (M.P)-455001.

Hon'ble NGT in case no. OA 140/2013 has given directions for mining leases falling in Palnagar, Shankargarh, Rajoda and Junior Dewas. In the new dispensation the mining leases upto 5 ha shall be appraised by District Environmental Impact Assessment Authority which will now onwards shall deal with the subject. Therefore, it has been decided that the technical file be sent to the respective District with the instructions that they follow the final verdict of the Hon'ble NGT and other courts.

Meeting ended with a vote of thanks to the Chair

Ajatshatru Shrivastava) Member Secretary

(H.S.Verma Member (Waseem Akhtar) Chairman

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