The 224th meeting of the State Level Environment Impact Assessment Authority was convened on 10.08.2015 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:-

Shri H.S. Verma

2 Shri Ajatshatru Shrivastava

Member Member Secretary

A. Following mining cases received from SEAC and additional information cases in SEIAA is as follows.

S No	Case No.	Category	SEAC and additional information cases in SEIAA
1.	104/2008	1(a)	201 st SEIAA meeting dtd 22.05.2015
2.	2470/2015	1(a) B2	200th SEAC meeting dtd 30.06.2015
3.	2539/2015	1(a) B2	204rd SEAC meeting dtd 04.07.2015
4.	2364/2015	1(a) B2	204 rd SEAC meeting dtd. 04.07.2015
5.	859/2012	1(a) B2	204 rd SEAC meeting dtd. 04.07.2015
6.	2510/2015	1(a) B2	204 rd SEAC meeting dtd. 04.07.2015
7.	1450/2013	1(a) B2	204 rd SEAC meeting dtd. 04.07.2015
8.	2328/2015	1(a) B2	204 rd SEAC meeting dtd. 04.07.2015
9.	2291/2014	1(a) B2	197 rd SEIAA meeting dtd. 07.05.2015
10.	2290/2014	1(a) B2	197" SEIAA meeting dtd. 07.05.2015
11.	928/2012	1(a) B2	197" SEIAA meeting dtd. 07.05.2015
12.	2515/2015	1(a) B2	210 rd SEIAA meeting dtd. 22.06.2015
13.	2743/2015	1(a) B2	214 rd SEIAA meeting dtd. 30.06.2015
14.	2767/2015	1(a) B2	214 ^{re} SEIAA meeting dtd. 30.06.2015
15.	2733/2015	1(a) B2	210 rd SEIAA meeting dtd. 22.06.2015
16.	2181/2014	1(a) B2	190° SEIAA meeting dtd. 24.03.2015
17.	2587/2015	1(a) B2	210 rd SEIAA meeting dtd. 22.06 2015
18.	1509/2013	1(a) B2	213 rd SEIAA meeting dtd 25 06 2015
19.	2486/2015	1(a) B2	205 th SEIAA meeting dtd. 06.06.2015
20.	2107/2014	1(a) B2	203 rd SEIAA meeting dtd. 29.05.2015
21.	2573/2015	1(a) B2	206 rd SEIAA meeting dtd. 08.06.2015
22.	2387/2015	1(a) B2	198th SEIAA meeting dtd. 11.05.2015

- Case No. 104/2008 Prior Environment Clearance for Dubiyara- Tikariya Iron Ore Mine (Opencast other than fully mechanized method) in an area of 26.002 ha for Production Capacity of 1.0 Million TPA at New Khasra No. 742 (Tikariya) & 628/1 (Dubiyara) at Village Dubiyara-Tikariya, Tehsil- Sihora, Distt. Jabalpur (MP), by M/s Anand Mining Corporation, Pathak Ward, P.O. Katni, Distt.-Katni(MP) 483501.
 - SEAC in its 155th meeting dtd 11.11.2014 recommended the case for grant of prior EC, subject to 08 special conditions.

*After detailed discussions and perusal of query response of 184th SEIAA meeting dtd 26/02/2015 and recommendations of 155th SEAC meeting dtd 11/11/2014, the distance of the nearby habitation from the lease boundary of Village Tikariya is 100 m., Village Goghri — 300 m., Village Dubiyara- 400 m. The case is hereby reverted to SEAC for clarifying whether the mining activity in so close proximity will impact the nearby population/habitation. The

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information should be made available at the earliest. Copy of the letter should be endorsed to PP."

(3) In response to SEIAA query, SEAC in its 198th meeting dtd.04.06.2015 has recorded as :-

"The matter was placed before the committee and examined. It was observed by the committee that the case has been dealt & discussed in earlier meetings looking into all the aspects. The safety measures and the mitigations taken / proposed by the PP for control expected air pollution are adequate. The public opinion in general from the residents of these villages was observed to be in favour of the project as most of the residents from these villages are engaged as mine workers at this mine. Thus considering the environmental as well as socio-economic factors of the region the project was recommended for grant of EC. After discussion on the matter it was accepted to visit the site by the committee members nominated by SEAC Chairman for inspection and place the report with recommendations for further action."

(4) It was noted that SEIAA in 171st meeting dtd. 17.12.2014 decided to take comments of MS, MPPCB regarding Air & Water consent issued to PP during earlier mining operation and SEIAA issued letter vide No. 2957 dtd. 06.01.2015 accordingly.

In response to this, MS, MPPCB vide L.No. 222 dtd. 12.01.2015 has informed to MS, SEIAA that the PP was having valid Air & Water consent upto 31.03.2011. Due to over producition of mineral beyond permissible limit a case has been registered for the closure of mine under Air/Water Act 1974/1981 and EPA 1986 in the court of 1st Class Judicial Magistrate, Sihora, District Jabalpur on 22.10.2011.

It was also mentioned in the said letter that MPPCB may consider for Air & Water consent only after granting EC to the mine.

- (5) SEAC considered the case in its 203rd meeting dtd 03.07.2015 and recommended that "It was noted that visiting sub-committee has visited the site on 26.06.2015 and given the following recommendation and expected impacts on villages due to the overall Mining Activities:"
 - In view of no deep hole drilling & blasting in the ML area, the considerable effects of spread of dust particles and gaseous emissions such as SO2 & NOx is not expected.
 - ii. The pre dominant wind direction is from south west to north east and from west to east. The nearest village Tikariya is located towards west & north-west and hence no impact in envisaged on this village.
 - iii. Plantation towards the sloping side of the hill in west, south and north acts as barrier for spread of Air pollution or dust particles towards the village area. However, PP may be asked to develop thick green belt towards the all village side which will act as a barricade for pollutants such as air & noise.
 - iv. A settling pond of suitable size & sufficient retention capacity should also be constructed in the ML area to collect the water from the garland drains /tow wall.
 - V. As per the EIA report, the result of Ambient Air quality modeling shows that the maximum value of SPM due to the mining activity which includes excavation, loading and transport will be 160.32 μg/m3 in the core zone which is less than the prescribed limit of 500 μg/m3. Also the predicted SPM concentration in the nearby villages located at a distance of 0.1 km to 0.4 km will have maximum value of 134.75 μg/m3 which is well within prescribed limit of 200 μg/m3. The value of RSPM varied from 41.6 to 43.4 μg/m3 which is within prescribed limit. (Refer page Page 18 to 31 Chapter 3 of EIA/EMP report submitted by the PP.)

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- (7) Thereafter, the case was discussed in 222nd SEIAA meeting dtd. 27.07.2015 and it was recorded that......
 - "After detailed discussion and perusal of query the recommendations of 203rd SEAC meeting dtd. 03.07.2015, PP should be invited for a detailed presentation."
- (8) PP made a presentation on all aspects of the project and all concerned issues were discussed in detail.
- (9) It was noted that the inter-state boundary, National Park/Sanctuary are not located within 10 Km. radius. Hence, the General Condition is not attracted.
- (10) It was noted that the mining plan is approved by the IBM (vide letter no. MP/Jabalpur/Iron Ore /Mod. 06/07-08, Nagpur dtd. 08.05.2008. As per mine plan the life of mine is 17 years.
- (11) PP has submitted the certified copy of the order (vide no. 5/16/81/10-3 dtd 07.10.2002) of Principal Secretary, Deapartment of Forest, Government of M.P. regarding location of the mining site within 250 m distance from the forest boundary. It was noted at point no. 2 (3) of the above order that this is not applicable on the leases sanctioned prior to date of issue of this order.
- (12) The proposed plantation program was examined and it was found that 25.302 ha area shall be covered under plantation and 62836 trees shall be planted at the end of lease period.
- (13) It was noted that the water requirement is 22 KLD (15 KLD for Dust Supression + 4 KLD for Green Belt + 3 KLD for Domestic purpose), it will be met by the groundwater and mine sump.
- (14) It was noted that the Public Hearing was held on 02.09.2009 at Mine Parisar, Village: Dubiyara - Tikariya, Tehsil - Sihora, District- 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.
- (15) In view of above it was decided to accept the recommendations of SEAC for grant of prior EC to the project subject to the following specific conditions:
 - I. The PP shall demarcate a minimum buffer zone of 100 m from the periphery of the nearest human habitation of Tikariya & Dubyara village boundary in consultation with Revenue/Mining Department around the mining lease area and this will be treated as "no mining activity zone".
 - II. Develop a green belt of minimum 50 m of the demarcated buffer zone of suitable plant specie like Khamer, Sejha, Guava, Jackfurit, Karanj, Neem, Gulmohar, Mango, Shisham, Kachnar, Amla, Jamun, Agaves etc. This will be in addition to the existing plantation, which should be properly maintained, adequately densified and organised as a green belt.

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- III. Construct 6 m high compound wall towards the periphery of the crusher covering area including conveyor belt, transfer points etc. to act as a barrier for spread of dust particles towards the village area.
- The overburden will be dumped horizontally in the South East direction.
- V. Water fogging arrangment on haul roads, loading and unloading and transfer point shall be provided and properly maintained.
- VI. Settling tank capacity shall be so fixed as to allow adequate retention period for proper settling of silt material.
- VII. In order to check siltation due to run off in seasonal water course during incessant rains, check dams will be prepared which will be de-silted after the rainy season.
- VIII. Provision of toe wall/retention walls at the foot of the dumps.
- IX. The domestic waste water will be reused for plantation purposes.
- X. Before dozing and excavation at top, water will be sprinkled.
- XI. The PP shall undertake the following activities in nearby villages on priority and made separate budget provisions more than Rs 5.00 lakh under the CSR for these activities:
 - Sanitation activities including construction of toilets in consultation with village Panchayat,
 - b) Installation of rainwater harvesting structure.
 - c) Plantation of fruit bearing plants in nearby villages.
- XII. PP should complete the Pakka Road from Sukha Nalla to Dharm Kanta to prevent dust destroying nearby agriculture fields.
- XIII. PP has committed to maintain the approach road near the mining lease area and the road through which transportation of ore will be carried out. The lessee has made a provision of budget under CSR for fulfillment of the public hearing issue regarding strengthening of the road.
- XIV. To mitigate any health hazard to the villagers in the close proximity of the mining site, due to exposure of ore dust the villagers and mining workers shall be examined periodically in order to determine early symptoms of any major ailment.
- XV. Individual health cards will be issued to the villagers of Tikariya & Dubiyara and mine workers including women and children. Every three months, the card holders will be examined in a health camp specially lung function test etc. (to be organized by PP) in consultation with the local panchayat.

Hence, Prior Environmental Clearance is granted for **Dubiyara - Tikariya Iron Ore Mine** (Opencast other than fully mechanized method) in an area of 26.002 ha for Production Capacity of 1.0 Million TPA at New Khasra No. 742 (Tikariya) & 628/1 (Dubiyara) at Village: Dubiyara-Tikariya, Tehsil- Sihora, District- Jabalpur (MP), **for the lease period** to M/s Anand Mining Corporation, Pathak Ward, P.O. Katni, District – Katni (MP).

(Ajatshatru Shrivastava) Member Secretary 224 SEIAA Meeting dtd. 10,08,2015 (H.S.Verma) Member (Waseem Akhtar) Chairman

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- Case No. 2470/2015: Prior Environmental Clearance for Dolomite Mine (Opencast manual/ semi mechanized method) in an area of 3.436 ha. for production capacity of 64,857 TPA at Khasra No.345/1 (old), 652 (New) at Village - Bhadawar, Tehsil - Murara, Distt. - Katni (MP) by M/s S.N.S. Minerals Limited, Shri Himanshu Kothari, Executive Director, NH -7, Rewa Road, Maihar, District – Satna (M.P.) - 485771.
 - (1) The case was discussed in 218th SEIAA meeting dtd 14.07.2015, thereafter, the PP made prsentation and all concerned issues were discussed in detail.
 - (2) After detailed discussions, perusal of the recommendation of 200th SEAC meeting dtd. 30.06.2015, it was noted that the SEAC has recommended for grant of prior EC to the project subject to the 02 special conditions in addition to the 10 standard conditions.
 - (3) It was noted that the inter-state boundary, National Park/Sanctuary are not located within 10 Km, radius. Hence, the General Condition is not attracted.
 - (4) During presentation PP submitted the revised CSR activity and afforestation plan showing the detail budgetary provisions and committed to abide with the revised plan.
 - (5) It was decided to grant Prior Environmental Clearance subject to the following additional specific conditions:
 - (i) PP shall not start mining activity before execution of lease agreement.
 - (ii) The average depth of the pit shall not exceed 6.0 m at the end of lease period.
 - (iii) It was decided that the commitment made by the PP regarding CSR activities and afforestation plan should be implemented in content and spirit.

Hence, Prior Environmental Clearance is granted for **Dolomite Mine (Opencast manual/ semi mechanized method)** in an area of 3.436 ha. for production capacity of 64,857 TPA at Khasra No.345/1 (old), 652 (New) at Village - Bhadawar, Tehsil - Murara, Distt. - Katni (M.P) for the lease period to M/s S.N.S. (Minerals) Limited, Shri Himanshu Kothari, Executive Director, NH -7, Rewa Road, Maihar, District -Satna (M.P.) - 485771.

- Case No. 2539/2015, Application for Prior EC for Stone Quarry in 1.384 ha. for production capacity 5700 cum/year at Khasra No. 07 at Village- Mominpura, Teh-Khargone, Dist-Khargone (MP) by Shri Manoj Joshi S/o Shri Ramesh Chandra Joshi, 68, Jamindar Colony, Town & Dist-Khargone (M.P)-451001.
 - (1) After detailed discussion and perusal of query the recommendations of 204rd SEAC meeting dtd. 04.07.2015, it was decided to grant Prior Environmental Clearance with slight modifications in the conditions imposed by SEAC.
 - PP shall not start mining activity before execution of lease agreement.

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(ii) The average depth of the pit shall not exceed 6.0m (as per mining plan) at the end of lease period and not beyond that.

Hence, Prior Environmental Clearance is granted for Stone Quarry in 1.384 ha. for production capacity 5700 cum/year at Khasra No. 07 at Village- Mominpura, Teh-Khargone, Dist-Khargone (M.P) for the lease period to Shri Manoj Joshi S/o Shri Ramesh Chandra Joshi, 68, Jamindar Colony, Town & Dist-Khargone (M.P)-451001.

- Case No. 2364/2015 Application for Prior EC for Stone Deposit in 0.889 ha. for production capacity 4560 cum/year at Khasra Nos. 172/1-2-3, 173 & 176 at Village-Kaydi, Teh-Waraseoni, Dist-Balaghat (MP) by Smt. Shabana Khan, Owner, Nehru Chowk, Waraseoni, Dist-Balaghat (M.P)-481331.
 - (1) After detailed discussion and perusal of query the recommendations of 204rd SEAC meeting dtd. 04.07.2015, it was decided to grant Prior Environmental Clearance with slight modifications in the conditions imposed by SEAC.
 - (i) PP shall not start mining activity before execution of lease agreement.
 - (ii) The average depth of the pit shall not exceed 6.0m (as per mining plan) at the end of lease period and not beyond that.

Hence, Prior Environmental Clearance is granted for **Stone Deposit** in 0.889 ha. for production capacity **4560 cum/year** at Khasra Nos. 172/1-2-3, 173 & 176 at Village-Kaydi, Teh-Waraseoni, Dist-Balaghat (M.P) **for the lease period** to Smt. Shabana Khan, Owner, Nehru Chowk, Waraseoni, Dist-Balaghat (M.P)-481331.

6. Case No. 859/12 Prior Environmental Clearance for Metal Stone Quarry (Opencast Manual/ Semi Mechanized Method) in an area of 1.52 ha. for production capacity of 20,000 cum/year (As per SEAC recommendation) at Khasra no. 234, 221, 233/2, 233/3 at Village Jainabad, Tehsil- Burhanpur, Dist-Burhanpur (M.P) by Shri Sanjeet Singh Keer s/o Shri Narendra Singh Keer, Keer Farms, Opp, Tapti Mills Road, Lalbagh Burhanpur Dist. Burhanpur (MP) – 450331.

After detailed discussion and perusal of query the recommendations of 204rd SEAC meeting dtd. 04.07.2015, PP has not provided all the coordinates of the proposed mining site. This may be submitted latest by 30.08.2015 duly certified by Mining Officer, Burhanpur, Copy to Mining Officer Burhanpur.

- 6. Case No. 2510/2015, Application for Prior EC for Stone Deposit in 2.00 ha. for production capacity 5700 cum/year at Khasra No. 30 at Village- Ibrahimpura, Teh-Gongawa, Dist-Khargone (MP) by Jyoti Raghuwanshi W/o Shri Rajesh Raghuwanshi r/o Vill Pahasinghpura, Teh & Dist Khargone (M.P)-451001.
 - (1) After detailed discussion and perusal of query the recommendations of 204rd SEAC meeting dtd. 04.07.2015, it was decided to grant Prior Environmental Clearance with slight modifications in the conditions imposed by SEAC.
 - (i) PP shall not start mining activity before execution of lease agreement.
 - (ii) The average depth of the pit shall not exceed 6.0m (as per mining plan) at the end of lease period and not beyond that.

Hence, Prior Environmental Clearance is granted for **Stone Deposit** in 2.00 ha. for production capacity 5700 cum/year at Khasra No. 30 at Village- Ibrahimpura, Teh-Gongawa, Dist-Khargone (M.P) **for the lease period** to Jyoti Raghuwanshi W/o Shri Rajesh Raghuwanshi r/o Vill – Pahasinghpura, Teh & Dist - Khargone (M.P).

(Ajatshatru Shrivastava) Member Secretary 224th SEIAA Meeting dtd. 10.08.2015 (H.S. Verma) Member

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- 7. Case No. 1450/13 Prior Environmental Clearance for Stone Quarry (Opencast Manual/ Semi Mechanized Method) in an area of 4.00 ha. for production capacity of 7000 cum/year at Khasra no. 209 at Village Kulahadi, Tehsil- Kolaras, Dist-Shivpuri (M.P) by Shri Yogendra Singh Yadav R/o Village Panchyat-KUlahadi, Tehsil Kolaras, Dist. Shivpuri (MP) 473770.
 - After detailed discussion and perusal of query the recommendations of 204rd SEAC meeting dtd. 04.07.2015, from the report of the Tehsildar it is revealed that the proposed mining site is just 10 m. from the Village road. Collector, Shivpuri should verify whether it meets the requirement of M.P. Minor Mineral Rules. Copy to PP.
- Case No. 2328/15 Prior Environmental Clearance for Stone Quarry (Opencast Manual/ Semi Mechanized Method) in an area of 4.00 ha. for production capacity of 20,850 cum/year at Khasra no. 1699 at Village Ganiyari, Tehsil- Pawai, Dist-Panna (M.P) by Shri Mahendra Kumar Garg, R/o Jabalpur Naka, Damoh Road, Dist. Damoh (MP) – 470661.
 - After detailed discussion and perusal of query the recommendations of 204rd SEAC meeting dtd. 04.07.2015, Mining Officer, Damoh has not provided the list of mines operating within 500 m. radius and from the coordinates provided by the PP, the Village road is just 5 m. from the mining site. Collector, Damoh should have this verified whether it meets the requirement of the M.P. Minor Mineral Rules. Copy to PP.
- Case No. 2291/2014 Prior Environmental Clearance for Metal Stone Quarry (Opencast Manual/ Semi Mechanized Method) in an area of 2.00 ha. for production capacity 6300 cum/year (as per SEAC recommendation) at Khasra no. 143/1,143/2 at Vill. Panjira Tehsil- Narsinghpur, District- Narsinghpur (M.P) by Smt. Anita Patel through Shri V.S. Patel, R/o 24, Sai Villa, Ganga Nagar Colony, Jabalpur, ditt. – Jabalpur (MP) – 483002.
 - (1) After detailed discussion and perusal of query response of 197rd SEIAA meeting dtd. 07.05.2015 and recommendation of 177th SEAC meeting dtd. 23.03.2015, it was decided to grant Prior Environmental Clearance with slight modifications in the conditions imposed by SEAC.
 - (i) PP shall not start mining activity before execution of lease agreement.
 - (ii) The average depth of the pit shall not exceed 7.5m (as per mine plan) at the end of lease period and not beyond that.

Hence, Prior Environmental Clearance is granted for Metal Stone Quarry (Opencast Manual/ Semi Mechanized Method) in an area of 2.00 ha. for production capacity 6300 cum/year (as per SEAC recommendation) at Khasra no. 143/1,143/2 at Vill. Panjira Tehsil- Narsinghpur, District- Narsinghpur (M.P) for the lease period to Smt. Anita Patel through Shri V.S. Patel, R/o 24, Sai Villa, Ganga Nagar Colony, Jabalpur, ditt. – Jabalpur (MP) – 483002.

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- Case No. 2290/2014 Prior Environmental Clearance for Metal Stone Quarry (Opencast Manual/ Semi Mechanized Method) in an area of 1.80 ha. for production capacity 42,614 cum/year at Khasra no. 46/1 at Vill. Panjra Tehsil & District- Narsinghpur (M.P) by Smt. Anita Patel through Shri V.S. Patel, R/o 24. Sai Villa, Ganga Nagar Colony, Jabalpur, ditt. - Jabalpur (MP) - 483002.
 - (1) After detailed discussion and perusal of query response of 197rd SEIAA meeting dtd. 07.05.2015 and recommendation of 177th SEAC meeting dtd. 23.03.2015, it was decided to grant Prior Environmental Clearance with slight modifications in the conditions imposed by SEAC.
 - PP shall not start mining activity before execution of lease agreement.
 - The average depth of the pit shall not exceed 7.5m (as per mine plan) at the end of lease period and not beyond that.

Hence, Prior Environmental Clearance is granted for Metal Stone Quarry (Opencast Manual/ Semi Mechanized Method) in an area of 1.80 ha. for production capacity 42,614 cum/year at Khasra no. 46/1 at Vill. Panjra Tehsil & District- Narsinghpur (M.P) for the lease period to Smt. Anita Patel through Shri V.S. Patel, R/o 24, Sai Villa, Ganga Nagar Colony, Jabalpur, ditt. - Jabalpur (MP) -483002.

- Case No. 928/2012 Prior Environmental Clearance for Stone Mine (Open cast/semi mechanized Method) in an area of 2.83 ha, for production capacity 5000 m3/year at Khasra No. 102 at Village - Bandol Tehsil-Seoni Dist-Seoni (M.P) by Shri Jitendra Sonkeshria, Mission School Complex, Seoni, Distt. Seoni (M.P.) -480661.
 - (1) After detailed discussion and perusal of query response of 174rd SEIAA meeting dtd. 12.01.2015 and recommendation of 158th SEAC meeting dtd. 28.11.2014, it was decided to grant Prior Environmental Clearance with slight modifications in the conditions imposed by SEAC.
 - (i) PP shall not start mining activity before execution of lease agreement.
 - The average depth of the pit shall not exceed 6.0m (as per mine plan) at the end of lease period and not beyond that.

Hence, Prior Environmental Clearance is granted for Stone Mine (Open cast/semi mechanized Method) in an area of 2.83 ha. for production capacity 5000 m3/year at Khasra No. 102 at Village - Bandol Tehsil-Seoni Dist-Seoni (M.P) for the lease period to Shri Jitendra Sonkeshria, Mission School Complex, Seoni, Distt. Seoni (M.P.) - 480661.

- Case No. 2515/2015 Prior Environmental Clearance for Stone Quarry (Opencast manual / semi mechanized method) in an area of 4.00 ha, for production capacity of 40000 cum/year at Khasra no. 61 at Village Piproda Khurd, Tehsil Guna, Distt Guna (MP) by Shri Sukpal Singh Gil, S/o Shri Late Shri Daljeet Singh Gill, R/o Nana Khedi, Bhagat Singh Nagar, Guna, Distt. Guna, (M.P) - 470335.
 - (1) After detailed discussion and perusal of query response of 210rd SEIAA meeting dtd. 22.06.2015 and recommendation of 194rd SEAC meeting dtd. 31.05.2015, it was decided to grant Prior Environmental Clearance with slight modifications in the conditions imposed by SEAC.

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

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Member

(Waseem Akhtar) Chairman

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- (ii) The average depth of the pit shall not exceed 18.0m (as per SEAC recommendation) at the end of lease period and not beyond that.
- (iii) PP shall obtain all statutory permissions regarding mine safety including human health from competent authority.

Hence, Prior Environmental Clearance is granted for **Stone Quarry** (Opencast manual / semi mechanized method) in an area of 4.00 ha, for production capacity of 40000 cum/year at Khasra no. 61 at Village Piproda Khurd, Tehsil Guna, District Guna (M.P) **for the lease period** to Shri Sukpal Singh Gil, S/o Shri Late Shri Daljeet Singh Gill, R/o Nana Khedi, Bhagat Singh Nagar, Guna, District Guna, (M.P) - 470335.

- 13. Case No 2743/2015 Prior Environmental Clearance for Stone Quarry (Opencast Manual /Semi Mechanized Method) in an area of 1.829 ha. for production capacity of 18000 cum/year at Khasra no. 39, 40 at Village Nadan Shivprasad, Tehsil-Maihar, District-Satna (MP) by Smt. Abhilasha Mishra W/o Shri Aditya Narayan Mishra R/o Village Nadan Shivaprasad, Maiher, District Satna (MP)-485771.
 - After detailed discussion and perusal of query response of 214rd SEIAA meeting dtd. 30.06.2015 and recommendation of 197rd SEAC meeting dtd. 03.06.2015, the coordinates submitted by PP in the mining plan and google map shows different GPS readings. As per one of the coordinates village is visible in the close proximity of the site. PP may be asked to submit actual coordinates of the proposed site duly verified by Mining Officer, Satna latest by 10.09.2015. Copy to Mining Officer, Satna.
- 14. Case No 2767/2015 Prior Environmental Clearance for Stone Quarry (Opencast Manual /Semi Mechanized Method) in an area of 1.123 ha. for production capacity of 10000 cum/year at Khasra no. 131/1, 135/1, 136 at Village Nadan Shivaprasad, Tehsil-Maihar, District-Satna (MP) Shri Aditya Narayan Mishra S/o Shri Ram Charan Mishra R/o Village Nadan Shivaprasad, Maihar, District Satna (MP)-485771.

After detailed discussion and perusal of query response of 214rd SEIAA meeting dtd. 30.06.2015 and recommendation of 197rd SEAC meeting dtd. 03.06.2015, the coordinates submitted by PP in the mining plan and google map shows different GPS readings. As per one of the coordinates village is visible in the close proximity of the site. PP may be asked to submit actual coordinates of the proposed site duly verified by Mining Officer, Satna latest by 10.09.2015. Copy to Mining Officer, Satna.

- 15. Case No. 2733 /2015 Prior Environmental Clearance for Sand Quarry (Opencast Manual Method) in an area of 10.750 ha. for production capacity of 2,62,143 cum/year at Khasra no. 1 at Village Bhina, Tehsil Ajaigarh, District Panna (M.P) by Shri Devendra Sharma, Res. CL-89, DD Nagar, District Gwalior (M.P)-474020.
 - (1) After detailed discussion and perusal of query response of 210rd SEIAA meeting dtd. 22.06.2015 and recommendation of 193rd SEAC meeting dtd. 09.05.2015, it was decided to grant Prior Environmental Clearance with slight modifications in the conditions imposed by SEAC.
 - (i) PP shall not start mining activity before execution of lease agreement.

(Ajatshatru Shrivastava)

Member Secretary

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- (ii) The average depth of the pit shall not exceed 3.0m or water level whichever is less.
- (iii) The Hon'ble NGT (CZ) Bhopal by order dated 20.07.2015 in the case OA No. 49/2015 (Amarkant Mishra Vs State of MP & 3 others), has stayed the order dated 30.06.2015 passed by the MRD, Govt.of M.P. regarding the extension of sand mining up to 31st July. The implementation of the final order by the NGT (CZ) Bench, Bhopal shall be obligatory on the PPs of sand mining cases.

Hence, Prior Environmental Clearance is granted for Sand Quarry (Opencast Manual Method) in an area of 10.750 ha. for production capacity of 262143 cum/year at Khasra no. 1 at Village Bhina, Tehsil Ajaigarh, District Panna (M.P) for the lease period to Shri Devendra Sharma, Res. CL- 89, DD Nagar, District Gwalior (M.P)- 474020.

- 16. Case No. 2181/2014, Prior Environmental Clearance for Stone Quarry (Opencast Manual/semi mechanized Method)in an area of 1.850 ha for Production Capacity of 14,972 cum/year at Khasra no. 2045 at Village Kanti, Tehsil Rajnagar, District Chhatarpur, M. P. by Shri Ramaasre Patel, Res Village Daharra, Tehsil Rajnagar, Distt. Chhatarpur (M.P) 471001.
 - (1) After detailed discussion and perusal of query response of 190rd SEIAA meeting dtd. 24.03.2015 and recommendation of 171rd SEAC meeting dtd. 29.01.2015, it was decided to grant Prior Environmental Clearance with slight modifications in the conditions imposed by SEAC.
 - PP shall not start mining activity before execution of lease agreement.
 - (ii) The average depth of the pit shall not exceed 6.0m at the end of lease period and not beyond that.

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Manual/semi mechanized Method) in an area of 1.850 ha for Production Capacity of 14,972 cum/year at Khasra no. 2045 at Village Kanti, Tehsil Rajnagar, District Chhatarpur (M.P) for the lease period to Shri Ramaasre Patel, Res – Village Daharra, Tehsil Rajnagar, Distt. Chhatarpur (M.P) - 471001.

- 17. Case No. 2587/2015 Prior Environmental Clearance for Basalt Stone Quarry (Opencast manual / semi mechanized method) in an area of 1.00 ha. for production capacity of 3675 cum/year at Khasra no. 413 at Village Rangoli, Tehsil Sagar, District Sagar (M.P) by Shri Ajay Tandon, S/o Shri Chandra Narayan Tandon, Tandon Bageecha, Town Damoh, District Damoh, (M.P) 470117.
 - (1) After detailed discussion and perusal of query response of 210rd SEIAA meeting dtd. 22.06.2015 and recommendation of 194rd SEAC meeting dtd. 31.05.2015, it was decided to grant Prior Environmental Clearance with slight modifications in the conditions imposed by SEAC.
 - (i) PP shall not start mining activity before execution of lease agreement.
 - (ii) The average depth of the pit shall not exceed 6.0m at the end of lease period and not beyond that.
 - (iii) Since there is a concentration of crushing units in close proximity of the State Highway, in this case MPPCB is directed to issue consent to

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establish the crushing unit away from the mining site and minimum about 500 m. from the State Highway.

Hence, Prior Environmental Clearance is granted for Basalt Stone Quarry (Opencast manual / semi mechanized method) in an area of 1.00 ha. for production capacity of 3675 cum/year at Khasra no. 413 at Village Rangoli, Tehsil Sagar, District Sagar (M.P) for the lease period to Shri Ajay Tandon, S/o Shri Chandra Narayan Tandon, Tandon Bageecha, Town Damoh, District Damoh, (M.P) - 470117.

- 18. Case No. 1509/2013 Prior Environmental Clearance for Metal Stone Quarry (Opencast Semi-Mechanised Method) in an area of 3.220 ha. for expansion of production capacity of 7000 cum/year to 2,00,000 cum/year at Khasra no. 17 at Vill. Lakhanpur, Tehsil- Dabra, District- Gwalior (M.P) by Smt. Neerja Maraiya, K-8, Gandhi Nagar, Tansen Road, Dist-Gwalior (M.P).
 - After detailed discussion and perusal of query response of 213rd SEIAA meeting dtd. 25.06.2015 and recommendation of 183rd SEAC meeting dtd. 27.04.2015, it was noted that in place of PP the information has been submitted by M/s Rituraj Stones Pvt. Ltd. through prop. Shri Amarjeet Kushwah. It was found that RO, Directorate of Geology & Mining, Gwalior vide No. 982 dtd. 06.09.2013 has approved Mining Plan in the name of Neerja Maraiya while the enclosed Mining Plan & EMP are in the name of M/s Rituraj Stones Pvt. Ltd. through prop. Shri Amarjeet Kushwah. PP may be asked to submit the Mining Plan & EMP in her name. Copy to Director, Geology & Mining, Bhopal.
- Case No 2486/2015: Prior Environmental Clearance for River Bed (Bolda) Sand Quarry (Manual Opencast Mining Method) in an area of 6.50 ha. for production capacity of 10,000 cum/year at Khasra nos.1,322 at Village- Bolda, Tehsil--Shujalpur, Distt-Shajapur (MP) by Shri Ishak Khan S/o Shri Rasid Khan, Vill.-Lalpura, Tehsil--Shujalpur, Distt-Shajapur (M.P.).
 - After detailed discussion and perusal of query response of 205th SEIAA meeting dtd. 06.06.2015 and recommendation of 187rd SEAC meeting dtd. 01.05.2015, the coordinates submitted by PP vide letter dtd. 04.08.2015 differ from the coordinates mentioned in the DFO letter dtd. 18.12.2014. Mining Officer, Shajapur may be asked to provide actual coordinates of the proposed mining site. Copy to PP.
- 20. Case No. 2107/2014: Prior Environmental Clearance for Stone Gitti Quarry (Opencast Semi-Mechanized Method) in an area of 2.00 ha. for production capacity of 55,000 cum/year at Khasra no. 1527 at Village —Badwari, Tehsil-Morena, District-Morena (MP) by Shri Ganga Singh Chouhan S/o Shri Kalyan Singh Chouhan R/o Chouhan Crain, Tansen Road Tehsil-Gwalior, District-Gwalior (M.P.)-474001.

After detailed discussion and perusal of query response of 203rd SEIAA meeting dtd. 29.05.2015 and recommendation of 185rd SEAC meeting dtd. 29.04.2015, from the mining plan approved by Director, Geology & Mining, there seems to be discrepancy in the average mining depth. Clarification from DGM should be sought.

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Member Secretary

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- 21. Case No. 2573/2015: Prior Environmental Clearance for Stone Quarry (Opencast Semi Mechanized Method) in an area of 1.705 ha. for production capacity of 1500 cum/year at Khasra nos. 6/2,7/1 at Village- Rasooliya Pathar, Tehsil- Huzur, Distt.-Bhopal (MP) by Shri Shailesh Shrivastav S/o Late Shri Vishnu Narayan Shrivastav, B-196, Shakti Niwas, Green Park Colony, Berasia Road, Bhopal (M.P.)- 463106.
 - (1) After detailed discussion and perusal of query response of 206rd SEIAA meeting dtd. 08.06.2015 and recommendation of 190rd SEAC meeting dtd. 06.05.2015, it was decided to grant Prior Environmental Clearance with slight modifications in the conditions imposed by SEAC.
 - (i) PP shall not start mining activity before execution of lease agreement.
 - (ii) The average depth of the pit shall not exceed 6m at the end of lease period and not beyond that.

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Semi – Mechanized Method) in an area of 1.705 ha. for production capacity of 1500 curn/year at Khasra nos. 6/2,7/1 at Village- Rasooliya Pathar, Tehsil- Huzur, Distt.-Bhopal (M.P.) for the lease period to Shri Shailesh Shrivastav S/o Late Shri Vishnu Narayan Shrivastav, B-196, Shakti Niwas, Green Park Colony, Berasia Road, Bhopal (M.P.)- 463106.

22. Case No. 2387/2015:Prior Environmental Clearance for River Sand Quarry (Manual Opencast Mining Method) in an area of 6.597 ha. for production capacity of 4,000 cum/year at Khasra nos. 282,364 at Village – Bhyanajadhopur, Tehsil-Shujalpur, District-Shajapur (MP) by Shri Manish Chandravanshi S/o Shri Virendra Singh Chandravanshi, R/O 295, Chitransh Nagar, Tehsil-Shujalpur, District-Shajapur (M.P.).

After detailed discussion and perusal of query response of 198th SEIAA meeting dtd. 11.05.2015 and recommendation of 180rd SEAC meeting dtd. 26.03.2015, from the google map and the coordinates provided by the PP the site falls within close proximity of a road bridge. The case may be reverted to SEAC for reappraisal. Copy to PP.

Meeting ended with a vote of thanks to the Chair.

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(Waseem Akhtar) Chairman

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