The 317th meeting of the State Level Environment Impact Assessment Authority was convened on 12.04.2016 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 mining cases received from SEAC have been considered:-

| S.N | Case No. | Category | No. & date of latest SEAC |
|-----|-----------|----------|--|
| 1. | 4232/2015 | 1(a) | 03rd SEAC-II meeting dtd. 04.02.2016 |
| 2. | 3956/2015 | 1(a) | 10 th SEAC-II meeting dtd. 25.02.2016 |
| 3. | 4887/2015 | 1(a) B2 | 16 th SEAC-II meeting dtd. 03.04.2016 |
| 4. | 3014/2015 | 1(a) B2 | 16 th SEAC-II meeting dtd. 03.04.2016 |
| 5. | 5026/2015 | 1(a) B2 | 16 th SEAC-II meeting dtd. 03.04.2016 |
| 6. | 3542/2015 | 1(a) B2 | 16 th SEAC-II meeting dtd. 03.04.2016 |
| 7. | 4313/2015 | 1(a) B2 | 16" SEAC-II meeting dtd. 03.04.2016 |
| 8 | 2844/2015 | 1(a) B2 | 16" SEAC-II meeting dtd. 03.04.2016 |
| 9. | 3017/2015 | 1(a) B2 | 16 th SEAC-II meeting dtd. 03.04.2016 |
| 10. | 4401/2015 | 1(a) B2 | 16 th SEAC-II meeting dtd. 03 04 2016 |
| 11. | 2877/2015 | 1(a) B2 | 16th SEAC-II meeting dtd. 03.04.2016 |
| 12. | 2908/2015 | 1(a) B2 | 16th SEAC-II meeting dtd. 03.04.2016 |
| 13. | 3031/2015 | 1(a) B2 | 15th SEAC-II meeting dtd. 27.03.2016 |
| 14. | 3093/2015 | 1(a) B2 | 15" SEAC-II meeting dtd. 27.03.2016 |
| 15. | 4517/2015 | 1(a) B2 | |
| 16. | 4859/2015 | 1(a) B2 | |
| 17. | 4510/2015 | 1(a) B2 | |
| 18. | 3087/2015 | 1(a) B2 | |
| 19. | 2976/2015 | 1(a) B2 | * |
| 20. | 2714/2015 | 1(a) B2 | |

- Case No. 4232/2015, Prior Environmental Clearance for Dolomite Mine (Opencast Manual/Semi-Mechanised Method) in an area of 3.96 ha. for production capacity of 14,787 TPA at Khasra No. 409 at Village-Salaiya, Tehsil-Barwara, District-Katni (MP) by Shri Prakash Kumar Topani R/o M.P. Housing Board Colony, 72, Shanti Nagar, P.O. Katni, District-Katni (MP)-483501.
 - (1) The case was recommended in 03rd SEAC -II meeting dtd. 04.02.2016 with 10 special and 10 standard conditions.
 - (2) The case was then discussed in 302nd SEIAA meeting dtd 10.03.2016. Thereafter, PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in details.

(3) It was noted that the criteria of inter-state boundary is not applicable as mining site falls in Barwara Tehsil of District - Katni, National Park/Sanctuary is not located within 10 km radius. Hence, the General Condition is not attracted.

(Ajatshatru Shrivastava) Member Secretary

(H.S.Verma) Member

- (4) Mining plan is approved by the IBM (vide Letter. No. MP /Katni /Dolomite /M.Sch.- 48 /13-14 /1572 dtd 13.03.2014).
- (5) The proposed plantation program was examined and it was found that an area of 2.70 ha shall be covered under plantation during the lease period.
- (6) After detailed discussions and perusal of recommendations of 03rd SEAC -II meeting dtd. 04.02.2016, 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:
 - Before commencing any mining activity fencing of the entire area shall be carried out. The PP shall also demarcate a barrier zone of 7.50 m as no mining zone.
 - II. Since the depth is more than 6m from the ground level, Mine Safety Rules shall be invoked in this case. PP should obtain NOC from Director, Mine Safety before commencing the mining activity.
 - III. An area of 1.6 ha shall be covered under plantation in the current year
 - IV. The entire Non-Mineable area shall also be covered under plantation during the lease period.
 - V. Plantation should also be carried out on the overburden dumps by spreading black cotton soil on the top.
 - VI. A total of 1600 plants shall be planted in the ML area.
 - VII. Stabilised dumps shall remain untouched.
 - VIII. Mining shall not be carried out below the water table i.e., more than 26 m depth from the surface.
 - IX. Proper benching shall be carried out as per approved mine plan.
 - Benching shown in the conceptual plan shall be restored as per mine plan.
 - XI. Kachha road of 2.5 km use to reach the tar road shall be maintained by all the 03 mine owners of the area.
 - XII. Mined out water should be discharged into the fields after checking its pH value.
 - XIII. Garland drain all around the lease area to be constructed alongwith appropriate settling tanks.
 - XIV. Under CSR activity in addition to the proposed activities following activities should be added.
 - a) A village shall be adopted by all 03 mine owners with special focus on Swach Bharat and girl child education in consultation with Collector, Katni.
 - b) Skill upgradation programme for the villagers of nearby villages.
 - Sanitation activities including construction of individual toilets for local residents in consultation with village Panchayat.
 - d) Drinking water facilities for villagers of nearby villages.
 - e) Installation of rainwater harvesting structure.
 - XV. The appropriate budget provision shall be made for the CSR activities.

Hence, Prior Environmental Clearance is granted for for **Dolomite Mine** (Opencast Manual/Semi-Mechanised Method) in an area of 3.96 ha, for production capacity of

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

14,787 TPA at Khasra No. 409 at Village-Salaiya, Tehsil-Barwara, District-Katni (M.P.), for the lease period to Shri Prakash Kumar Topani R/o M.P. Housing Board Colony, 72, Shanti Nagar, P.O. Katni, District-Katni (MP)-483501.

- Case No. 3956/2015, Prior Environmental Clearance for Laterite & Fire Clay Mine (Opencast Manual Method) in an area of 5.00 ha, production capacity of Laterite-1,749 & Clay-3,241 TPA at Khasra No. at 444/1 Village-Dhoura, Tehsil-Vijayraghogarh, District-Katni (MP) by Shri Sachin Gupta S/o Shri Subhash Gupta, Near Plaza Health Club, Sant Nagar, Katni (MP)-483775.
 - (1) The case was recommended in 10th SEAC -II meeting dtd. 25.02.2016 with 10 special conditions.
 - (2) The case was then discussed in 308th SEIAA meeting dtd 26.03.2016. Thereafter, PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in details.
 - (3) It was noted that the criteria of inter-state boundary is not applicable as mining site falls in Vijayraghogarh Tehsil of District - Katni, National Park/Sanctuary is not located within 10 km radius. Hence, the General Condition is not attracted.
 - (4) Mining plan is approved by the IBM (vide Letter. No. MP/Katni/Laterite/M.Sch.- 79/13-14/3624 dtd 04.07.2014).
 - (5) The proposed plantation program was examined and it was found that an area of 1.1033 ha shall be covered under plantation during the lease period.
 - (6) After detailed discussions and perusal of recommendations of 10th SEAC -II meeting dtd. 25.02.2016, 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:
 - Before commencing any mining activity fencing of the entire area shall be carried out.
 - II. Garland drain shall be constructed all around the mining lease area.
 - III. Proper pipeline should be installed for watering of plants.
 - IV. Proper infrastructure with toilet facility shall be developed for the labourers.
 - V. Plantation of the entire ML area shall be carried out by the end of lease period.
 - VI. An area of 0.25 ha which has been leveled after mining shall be covered under plantation during the current year and a dug - well should also be constructed for providing water to the plants.
 - VII. Since the depth is more than 6m from the ground level, Mine Safety Rules shall be invoked in this case. PP should obtain NOC from Director, Mine Safety before commencing the mining activity.
 - VIII. The Non-Mineable area shall also be covered under plantation.
 - IX. Plantation should also be carried out on the overburden dumps by spreading black cotton soil on the top.
 - X. A total of 400 plants shall be planted in the ML area.

XI. Stabilised dumps shall remain untouched.

XII. Mining shall not intersect the water table

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- XIII. Proper benching shall be carried out as per approved mine plan.
- XIV. Benching shown in the conceptual plan shall be restored as per mine plan.
- XV. Under CSR activity in addition to the proposed activities following activities should be added.
 - a) A village shall be adopted by PP with special focus on girl child education in consultation with Collector, Katni.
 - b) Skill upgradation programme for the villagers of nearby villages.
 - Sanitation activities including construction of individual toilets for local residents in consultation with village Panchayat.
 - d) Drinking water facilities for villagers of nearby villages.
 - e) Installation of rainwater harvesting structure.
- XVI. The appropriate budget provision shall be made for the CSR activities.

Hence, Prior Environmental Clearance is granted for Laterite & Fire Clay Mine (Opencast Manual Method) in an area of 5.00 ha. production capacity of Laterite-1,749 & Clay-3,241 TPA at Khasra No. at 444/1 Village-Dhoura, Tehsil-Vijayraghogarh, District-Katni (MP), for the lease period to Shri Sachin Gupta S/o Shri Subhash Gupta, Near Plaza Health Club, Sant Nagar, Katni (MP)-483775.

 Case No 4887/15 Prior Environmental Clearance for Sand Auctioned Quarry (Opencast Manual Method) in an area of 20.00 ha. for production capacity of 2,00,000 cum/year at Khasra No. 235 at VillageSojani, Tehsil-Bareli, District-Raisen (MP) by Shri Jai Shrivastava, Director, M/s Siddhidatri Devcon Pvt. Ltd., Sub Lessee of M.P. State Mining Corporation Ltd., MIG-11, Jharneshwar Complex, Jawahar Chowk, Bhopal (MP)-462003.

After perusal of the recommendations of 16th SEAC-II meeting dtd. 03.04.2016,it was reported that :-

- "...The case was presented by PP and their consultant wherein the submissions made by PP were found satisfactory and acceptable and thus the committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B':
- Production of Sand as per mine plan with quantity not exceeding 2,00,000 cum/year.
- District Authority should record the deposition of sand in the lease area at an
 interval of 100 meters annually in the last week of September and maintain
 the records in RL (Reduce Level) Measurement Book. Accordingly authority
 may allow lease holder to excavate the replenished quantity of sand in the
 subsequent year
- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.

(Ajatshatra Shrivastava) Member Secretary

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

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

After detailed discussions on the above recommendations it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC

- PP shall not start mining activity before execution of lease agreement.
- The production capacity shall be limited to the quantity proposed by SEAC-II. II.
- The lease area should be properly demarcated in the presence of the 111. Revenue & Mining Officials and proper boundary stones should be established.
- No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion of the river where sand is exposed.
- The depth of the pit shall not exceed 1.0 m or normal water level prevalent in the lean season whichever is less.
- The final decision of Hon'ble NGT (CZ) Bhopal and Hon'ble NGT Principal VI. Bench, New Delhi in OA No. 49/2015 (Amarkant Mishra Vs State of MP & others), shall be obligatory on the part of PP.
- PP should ensure that no access ramps are made for transportation of sand VII. from the opposite bank of the river.
- Before commencing the mining activity, site demarcation should be done VIII leaving 100m, from nearest village settlement as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Raisen.
- IX. No transportation should be carried out through the village.
- The transportation route should be decided in consultation with the local X. Gram Panchayat.
- The entire lease area should be properly fenced and boundary stones XI. marked at the site.
- PP should ensure that the flow of river should not be affected due the access XII.
- PP will ensure three row plantation towards the village settlement side in the XIII. entire length of suitable species three year old to conserve and retain the banks.

Hence, Prior Environmental Clearance is granted for Prior Environmental Clearance for Sand Auctioned Quarry (Opencast Manual Method) in an area of 20.00 ha, for production capacity of 2,00,000 cum/year at Khasra No. 235 at VillageSojani, Tehsil-Barell, District-Raisen (MP) for the lease period to Shri Jai Shrivastava, Director, M/s Siddhidatri Devcon Pvt. Ltd., Sub Lessee of M.P. State Mining Corporation Ltd., MIG-11, Jharneshwar Complex, Jawahar Chowk, Bhopal (MP)-462003.

4. Case No. - 3014/2015 Prior Environmental Clearance for Sand Mine (Opencast Manual Method) in an area 3.787 Ha. for production capacity of 40,000 cum/year at Khasra No.- 527 at Vill.-Nemawr (IV), Teh.- Khategaon, District-Dewas (M.P.) by Shri Raj Kumar Nema, OIC, Sub Off., M.P. State Mining Corporation Ltd., Sub office, 20 MIG, Nehru Colony, Dist-Harda (MP)-455001

(Alatshatru Shrivastava) Member Secretary

(H.S.Verma)

Member

(Waseem Akhtar) Chairman

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After perusal of the recommendations of 16th SEAC-II meeting dtd, 03.04.2016,it was reported that :-

"...The case was presented by the PP and their consultant wherein it was observed by the committee that as per the revised MO certificate of 500 meters radius, this mine becomes non-cluster mine as per MoEF&CC notification dated 15/01/2016. During presentation committee also observed that as per the Google image of November, 2015 based on the co-ordinates provided by the PP that approx.>60% of the QL area is submerged in water and rest 40% area is available for mining that too only the elevated slope from 263 meters to 260 meters so that river bed is not disturbed. Thus committee after deliberations reduced the quantity by 40% i.e. 40,000 cum/year as mid stream mining is not allowed. The other submissions made by PP were found satisfactory and acceptable and thus the committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B'.

- Production of Sand as per mine plan with quantity not exceeding 40,000 cum/year.
- District Authority should record the deposition of sand in the lease area at an
 interval of 50 meters annually in the last week of September and maintain
 the records in RL (Reduce Level) Measurement Book. Accordingly authority
 may allow lease holder to excavate the replenished quantity of sand in the
 subsequent year.
- Evacuation of sand should not be allowed through the roads passing through the villages.
- · Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- No diversion of active channel should be allowed for mining."

After detailed discussions on the above recommendations it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC

- PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity proposed by SEAC-II.
- III. The lease area should be properly demarcated in the presence of the Revenue & Mining Officials and proper boundary stones should be established.
- IV. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion of the river where sand is exposed.

V. The depth of the pit shall not exceed 1.0 m or normal water level prevalent in the lean season whichever is less.

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

- VI. The final decision of Hon'ble NGT (CZ) Bhopal and Hon'ble NGT Principal Bench, New Delhi in OA No. 49/2015 (Amarkant Mishra Vs State of MP & others), shall be obligatory on the part of PP.
- VII. Before commencing the mining activity, site demarcation should be done leaving 100m, from nearest village settlement as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Dewas.
- VIII. No transportation should be carried out through the village.
- IX. The transportation route should be decided in consultation with the local Gram Panchayat.
- X. The entire lease area should be properly fenced and boundary stones marked at the site.
- XI. PP should ensure that the flow of river should not be affected due the access ramps.
- XII. PP will ensure three row plantation towards the village settlement side in the entire length of suitable species three year old to conserve and retain the banks.

Hence, Prior Environmental Clearance is granted for **Sand Mine** (Opencast Manual Method) in an area 3.787 Ha. for production capacity of 40,000 cum/year at Khasra No.- 527 at Vill.-Nemawr (IV). Teh.- Khategaon, District-Dewas (M.P.) for the lease period to Shri Raj Kumar Nema, OIC, Sub Off., M.P. State Mining Corporation Ltd., Sub office, 20 MIG, Nehru Colony, Dist-Harda (MP)-455001.

 Case No. - 5026/2016 Prior Environmental Clearance for Sand Deposit (Opencast Manual Method) in an area of 7 00 ha, for production capacity of 1,700 cum/year at Khasra no.- 1, 127 at Village-Lakhneti, Tehsil-Tal, District-Ratlam (MP) by Shri Amresh Kumar Chourasia S/o Shri Ashok Kumar Chourasia, Proprietor, 102, Vyanktesh Vihar, Aerodrome Road, Tehsil-Indore, District-Indore (MP)-452001

After perusal of the recommendations of 16th SEAC-II meeting dtd. 03.04.2016, it was reported that :-

- "...The case was presented by the PP and their consultant wherein during presentation it was observed from the Google image of December, 2015 based on the co-ordinates provided by the PP that approx. 25% of QL area is submerged in water from the northern side of lease and approx. 50% of QL area is submerged in water from the southern side of the lease leaving on 25% area available for mining. Since the demanded quantity is very less (1700 cum/year) committee consider that 1700 cum/year be evacuated from the remaining 25% of the lease area. The other submissions made by PP were found satisfactory and acceptable and thus the committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B':
- Production of Sand as per mine plan with quantity not exceeding 1,700 cum/year.
- District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority

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may allow lease holder to excavate the replenished quantity of sand in the subsequent year.

- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- No diversion of active channel should be allowed for mining.
- In the sanctioned QL area, no mining be carriedout in 25% of the area which
 is submerged in water from the lease boundary of northern side and 50% of
 QL area which is submerged in water from the lease boundary of southern
 side."

After detailed discussions on the above recommendations it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC

- I. PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity proposed by SEAC-II.
- III. The lease area should be properly demarcated in the presence of the Revenue & Mining Officials and proper boundary stones should be established.
- IV. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion of the river where sand is exposed.
- V. The depth of the pit shall not exceed 1.0 m or normal water level prevalent in the lean season whichever is less.
- VI. The final decision of Hon'ble NGT (CZ) Bhopal and Hon'ble NGT Principal Bench, New Delhi in OA No. 49/2015 (Amarkant Mishra Vs State of MP & others), shall be obligatory on the part of PP.
- VII. Before commencing the mining activity, site demarcation should be done leaving 100m. from nearest village settlement as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Ratlam.
- VIII. No transportation should be carried out through the village.
- IX. The transportation route should be decided in consultation with the local Gram Panchayat.
- X. The entire lease area should be properly fenced and boundary stones marked at the site.
- XI. PP should ensure that the flow of river should not be affected due the access ramps.
- XII. PP will ensure three row plantation towards the village settlement side in the entire length of suitable species three year old to conserve and retain the banks.

(Ajatshatru Shrivastava) Member Secretary (H.S.Verma) Member (Waseem Akhtar) Chairman

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Hence, Prior Environmental Clearance is granted Sand Deposit (Opencast Manual Method) in an area of 7.00 ha, for production capacity of 1,700 cum/year at Khasra no.- 1, 127 at Village-Lakhneti, Tehsil-Tal, District-Ratlam (MP) for the lease period to Shri Amresh Kumar Chourasia S/o Shri Ashok Kumar Chourasia, Proprietor, 102, Vyanktesh Vihar, Aerodrome Road, Tehsil-Indore, District-Indore (MP)-452001.

6. Case No. 3542/15 Prior Environmental Clearance for Sand Quarry (Opencast Manual Method) in an area of 5.00 ha, for production capacity of 5,700 cum/year at Khasra No.-750 at Vill.-Dhoraj, Teh.- Batiagarh, District-Damoh (MP) by Shri Santosh Kumar Rai R/o Vill.-Korasa, Teh.-Damoh, DistrictDamoh (MP)-470661

After perusal of the recommendations of 16th SEAC-II meeting dtd. 03.04.2016,it was reported that :-

- "...The case was presented by the PP and their consultant wherein submissions made by PP were found satisfactory and acceptable and thus the committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B':
- Production of Sand as per mine plan with quantity not exceeding 5,700 cum/year.
- District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- . If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
- . The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- No diversion of active channel should be allowed for mining..."

After detailed discussions on the above recommendations it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC

- PP shall not start mining activity before execution of lease agreement.
- The production capacity shall be limited to the quantity proposed by SEAC-II.
- The lease area should be properly demarcated in the presence of the 111 Revenue & Mining Officials and proper boundary stones should be established.
- No in-stream mining shall be allowed. The local authorities should ensure IV. that the mining activity is confined only in the dry portion of the river where sand is exposed.

The depth of the pit shall be as per mining plan or normal water level prevalent in the lean season whichever is less.

(Ajatshati u Shrivastava) Member Secretary

(H.S

Member

(Waseem Akhtar)

Chairman

- VI. The final decision of Hon'ble NGT (CZ) Bhopal and Hon'ble NGT Principal Bench, New Delhi in OA No. 49/2015 (Amarkant Mishra Vs State of MP & others), shall be obligatory on the part of PP.
- VII. Before commencing the mining activity, site demarcation should be done leaving 100m, from nearest village settlement as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Damoh.
- VIII. No transportation should be carried out through the village.
 - IX. The transportation route should be decided in consultation with the local Gram Panchayat.
 - X. The entire lease area should be properly fenced and boundary stones marked at the site.
- XI. PP should ensure that the flow of river should not be affected due the access ramps.
- XII. PP will ensure three row plantation towards the village settlement side in the entire length of suitable species three year old to conserve and retain the banks.

Hence, Prior Environmental Clearance is granted for Sand Quarry (Opencast Manual Method) in an area of 5.00 ha, for production capacity of 5,700 cum/year at Khasra No.-750 at Vill.-Dhoraj, Teh.- Batiagarh, District-Damoh (MP) for the lease period to Shri Santosh Kumar Rai R/o Vill.-Korasa, Teh.-Damoh, DistrictDamoh (MP)-470661.

7. Case No. 4313/15 Prior Environmental Clearance for Sand Quarry (Opencast Manual Method) in an area of 7.590 ha, for production capacity of 3,400 cum/year at Khasra no -266 at Village-Bolkheda Ghat, Tehsil-Mahidpur, District-Ujjain (MP) by Shri Deepak Jaiswal, Village-Bolkheda Ghat, Tehsil-Mahidpur, District-Ujjain (MP)

After perusal of the recommendations of 16th SEAC-II meeting dtd. 03.04.2016,it was reported that :-

- "...The case was presented by the PP and their consultant wherein it was observed from the Google image of December, 2015 based on the co-ordinated provided by the PP that > 70% of the area is submerged in water from the lease boundary of northern side. Thus committee decided that the mining should be carriedout only in rest of the 30% area. The other submissions made by PP were found satisfactory and acceptable and thus the committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B':
- Production of Sand as per mine plan with quantity not exceeding 3,400 cum/year.
- District Authority should record the deposition of sand in the lease area at an
 interval of 50 meters annually in the last week of September and maintain
 the records in RL (Reduce Level) Measurement Book. Accordingly authority
 may allow lease holder to excavate the replenished quantity of sand in the
 subsequent year.

 Evacuation of sand should not be allowed through the roads passing through the villages.

(Ajatshatru Shrivastava) Member Secretary

H.S.Verma Member

- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- No diversion of active channel should be allowed for mining.
- In the sanctioned QL area, no mining be carriedout in 70% of the area which
 is submerged in water from the lease boundary of northern side."

After detailed discussions on the above recommendations it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC

- PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity proposed by SEAC-II.
- III. The lease area should be properly demarcated in the presence of the Revenue & Mining Officials and proper boundary stones should be established.
- IV. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion of the river where sand is exposed.
- V. The depth of the pit shall not exceed 1.0 m or normal water level prevalent in the lean season whichever is less.
- VI. The final decision of Hon'ble NGT (CZ) Bhopal and Hon'ble NGT Principal Bench, New Delhi in OA No. 49/2015 (Amarkant Mishra Vs State of MP & others), shall be obligatory on the part of PP.
- VII. Before commencing the mining activity, site demarcation should be done leaving 100m, from nearest village settlement as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Ujjain.
- VIII. No transportation should be carried out through the village.
 - IX. The transportation route should be decided in consultation with the local Gram Panchayat.
 - X. The entire lease area should be properly fenced and boundary stones marked at the site.
 - XI. PP should ensure that the flow of river should not be affected due the access ramps.
- XII. PP will ensure three row plantation towards the village settlement side in the entire length of suitable species three year old to conserve and retain the banks.

Hence, Prior Environmental Clearance is granted Sand Quarry (Opencast Manual Method) in an area of 7,590 ha. for production capacity of 3,400 cum/year at Khasra no -266 at Village-Bolkheda Ghat, Tehsil-Mahidpur, District-Ujjain (MP) for the lease period to Shri Deepak Jaiswal, Village-Bolkheda Ghat, Tehsil-Mahidpur, District-Ujjain (MP).

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8. Case No. – 2844/2015 Prior Environmental Clearance for Sand Quarry (opencast manual method) in an area of 4.049 ha. for production capacity of 40490 cum/year (as per SEAC recommendation), at Khasra No. – 29, 117, Vill.-Salaiya, Teh.-Manpur, District-Umariya (MP). Shri Suresh Kumar Dubey, OIC, M.P. State Mining Corporation Ltd., Vanshroop Ward, Bhatatha Mohalla, Katni (MP)-483501

After perusal of the recommendations of 16th SEAC-II meeting dtd. 03.04.2016,it was reported that :-

"... As above, the case was presented by the PP and their consultant wherein it was observed that a kachha road is passing through the lease area which is probably used by the villagers for crossing and thus committee decided that atleast 25 meter area on both side of the lease be left by the PP.

During presentation, it was also observed that as per the certificate issued by the DFO, bandhavgarh Tiger Reserve is at a distance of 5.6 kms (a Notified PA) Clearance from NBWL is therefore needed. PP has submitted the copy of online application made for wild life clearance with proposal no. FP/MP/MIN/317/2015 and date of submission is 06/11/2015.

The submission made by PP were found satisfactory and acceptable and thus the committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B'::

- Production of Sand as per mine plan with quantity not exceeding 40,490 cum/year.
- District Authority should record the deposition of sand in the lease area at an interval of 50
 meters annually in the last week of September and maintain the records in RL (Reduce
 Level) Measurement Book. Accordingly authority may allow lease holder to excavate the
 replenished quantity of sand in the subsequent year.
- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining, it should be removed completely before rainy season every year.
- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- No diversion of active channel should be allowed for mining
- The grant of Environmental Clearance should be subject necessary Wild Life Clearance from NBWL to be obtained by PP."

After detailed discussions on the above recommendations it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC

- PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity proposed by SEAC-II.
- III. The lease area should be properly demarcated in the presence of the Revenue & Mining Officials and proper boundary stones should be established.
- IV. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion of the river where sand is exposed.

V. The depth of the pit shall not exceed 1.0 m or normal water level prevalent in the lean season whichever is less.

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- VI. The final decision of Hon'ble NGT (CZ) Bhopal and Hon'ble NGT Principal Bench, New Delhi in OA No. 49/2015 (Amarkant Mishra Vs State of MP & others), shall be obligatory on the part of PP.
- VII. Before commencing the mining activity, site demarcation should be done leaving 100m. from nearest village settlement as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Umariya.
- VIII. No transportation should be carried out through the village.
- IX. The transportation route should be decided in consultation with the local Gram Panchayat.
- X. The entire lease area should be properly fenced and boundary stones marked at the site.
- XI. PP should ensure that the flow of river should not be affected due the access ramps.
- XII. PP will ensure three row plantation towards the village settlement side in the entire length of suitable species three year old to conserve and retain the banks.
- XIII. SEAC has put a condition for obtaining Wild Life Clearance from NWLB and PP has submitted on-line application also. No mining activity shall commence till the Wild Life Clearance is given by the National Board for Wild Life. The OM dated 02.12.2009 shall be applicable in this particular case. Mining Officer, Indore shall be responsible for compliance.
- XIV Grant of environmental clearance does not necessarily implies that forestry and wildlife clearance shall be granted to the project and that their proposals for forestry and wildlife clearance will be considered by the respective authorities on their merits and decision taken.

Hence, Prior Environmental Clearance is granted Sand Quarry (opencast manual method) in an area of 4.049 ha, for production capacity of 40490 cum/year (as per SEAC recommendation), at Khasra No. – 29, 117, Vill.-Salaiya, Teh.-Manpur, District-Umariya (MP) for the lease period to Shri Suresh Kumar Dubey, OIC, M.P. State Mining Corporation Ltd., Vanshroop Ward, Bhatatha Mohalla, Katni (MP)-483501.

 Case No. – 3017/2015 Shri Raj Kumar Nema, OIC, Sub Off., M.P. State Mining Corporation Ltd., Sub Office 20, MIG, Nehru Nagar Colony, Dist-Harda (MP)-455001, Nemawr (II) Sand Mine Lease Area - 0.418 Ha., Capacity - 9,000 cum/year, at Khasra No.527 at Vill.-Nemawr (II), Teh.-Khategaon, District-Dewas (M.P.).

After perusal of the recommendations of 16th SEAC-II meeting dtd. 03.04.2016, PP may be called for presentation.

10. Case No. 4401/15 Prior Environment Clearance for Sand Quarry (opencast manual method) in an area of 23.00 ha. for production capacity of 4,60,000 cum/year at Khasra no - 1229, Village-Bhumka, Tehsil-Majhouli, District-Sidhi (MP) by M/s Sanik Foods Pvt.Ltd., Shri Litesh Jha, HIGGD-5, Dindayal Nagar, Phase-1, Kanth Road, Muradabad (U.P.)-487221.

After perusal of the recommendations of 16th SEAC-II meeting dtd. 03:04:2016, PP may be called for presentation.

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Member Secretary

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11. Case No. - 2877/2015 Prior Environment Clearance for Bhadpura River Sand (opencast manual method) in an area of 13.240 ha., for production capacity of 1,20,000 cum/year, at Khasra No.- 483, Vill.-Bhadpura, Teh.-Sahpura, District-Jabalpur (MP) by Shri Satyendra Singh, OIC, M.P. State Mining Corporation Ltd., 1222/2, Napier Town, Near Fourth Bridge, Distt. - Jabalpur (MP)-482001.

After perusal of the recommendations of 16th SEAC-II meeting dtd. 03.04.2016, the earlier recommendation in the 243rd SEAC meeting dtd. 07.12.2015 the production capacity was 30000 cum/year as per mining plan. However, now the production capacity has been increase to 1,20,000 cum/year. SEAC should clarify the steep increase in the reported production capacity.

12. Case No. – 2908/2015 Prior Environment Clearance for Belkhedi River Sand Mining (opencast manual method) in an area of 2.00 Ha., for production capacity of 25,000 cum/year, at Vill.- Belkhedi, Teh.-Gotegaon, District-Narsinghpur (M.P.) by Shri Satyendra Singh, OIC, M.P. State Mining Corporation Ltd., 1222/2, Napier Town, Near Fourth Bridge, Jabalpur (M.P.)-482001

After perusal of the recommendations of 16th SEAC-II meeting dtd. 03.04.2016, PP should submit the actual distance from the National Park/Sanctuary/Eco-sensitive zone from the competent authority. Copy to Mining Officer, Narsinghpur

13. Case No. — 3031/2015 Prior Environmental Clearance for River Sand Mine (Opencast Manual Method) in area of 6.00 ha, for production capacity of 37500 cum/year at Khasra No.-1/1, to 6 & 47 at Vill.- Gola Malgujari (B), Teh.-Handiya, District-Harda by 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.

PP was called for clarification on the issue of reduction in production capacity. He conceded that about 75% of the area is presently under water and not suitable for harnessing of sand. After perusal of the recommendations of 15th SEAC-II meeting dtd. 27.03.2016,it was reported that :-

"...As above, the case was presented by the PP and their consultant wherein committee observed from the Google image based on the co-ordinates provided by the PP that > 75% of the lease area is still submerged in the water which is also evident from the recent photographs (of dated 25/03/2016) and Google image attached by the PP with the presentation submitted today. The committee after deliberations decided that since only 25% area from southern side is minable, the quantity may be restricted to the 37,500 cum/year as mid stream mining is not allowed.

The other submission made by PP were found satisfactory and acceptable and thus the committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B':

Production of Sand as per mine plan with quantity not exceeding 37,500 cum/year.

District Authority should record the deposition of sand in the lease area at an
interval of 50 meters annually in the last week of September and maintain
the records in RL (Reduce Level) Measurement Book. Accordingly authority
may allow lease holder to excavate the replenished quantity of sand in the
subsequent year.

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- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- · No diversion of active channel should be allowed for mining."

After detailed discussions on the above recommendations it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC

- I. PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity proposed by SEAC-II.
- The lease area should be properly demarcated in the presence of the NVDA, Revenue & Mining Officials and proper boundary stones should be established.
- IV. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion of the river where sand is exposed.
- V. The depth of the pit shall not exceed 2.5 m or normal water level prevalent in the lean season whichever is less.
- VI. The final decision of Hon'ble NGT (CZ) Bhopal and Hon'ble NGT Principal Bench, New Delhi in OA No. 49/2015 (Amarkant Mishra Vs State of MP & others), shall be obligatory on the part of PP.
- VII. Before commencing the mining activity, site demarcation should be done leaving 100m. from nearest village settlement as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Harda.
- VIII. No transportation should be carried out through the village.
- IX. The transportation route should be decided in consultation with the local Gram Panchavat.
- X. The entire lease area should be properly fenced and boundary stones marked at the site.
- XI. PP should ensure that the flow of river should not be affected due the access ramps.
- XII. PP will ensure three row plantation towards the village settlement side in the entire length of suitable species three year old to conserve and retain the banks.

Hence, Prior Environmental Clearance is granted Gola Malgujari (B) River Sand Mine Lease Area - 6.00 Ha., Capacity - 37500 cum/year, Khasra No.-1/1, to 6 & 47, Vill.- Gola Malgujari (B), Teh.-Handiya, District-Harda (MP) for the lease period to 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.

14. Case No. - 3093/2015 Prior Environmental Clearance for Gola Malgujari (A) River Sand Quarry (Opencast Manual Method) in area of 8.00 ha, for production capacity

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of 24,000 cum/year cum/year at Khasra No.-1/1, to 6 & 47 at Vill.- Gola Malgujari (A), Teh.-Handiya, District-Harda by Shri Raj Kumar Nema, OlC, Sub Off., M.P. State Mining Corporation Ltd., H.No. 12, Ward No. 17, Sainath Colony, Meenakshi, Hoshangabad (M.P.)-461001.

PP was called for clarification on the issue of reduction in production capacity. He conceded that large portion of area is presently under water and not suitable for harnessing of sand. SEAC-II in its recommendation of 15th meeting dtd. 27.03.2016 has not justified the reduction in production capacity from 2,00,000 cum/year to 24000 cum/year. The case file may be returned to SEAC for clarification. Copy to PP.

15. Case No. - 4517/15 - Prior Environmental Clearance for Sand Quarry (Opencast Manual Method) in area of 10.00 ha, for production capacity of 1,75,000 cum/year cum/year at Khasra No.-126 at Vill.- Raipur, Tehsil-Hoshangabad, District-Hoshangabad (MP) by Shri Tejinder Singh, M/s Digiana Industries Pvt. Ltd. Authorized Signatory, G-1, Sapna Chambers, 12/1, South Tukogani, Indore (MP)-461001.

PP has submitted the replenishment plan on 07.04.2016. The case file alongwith the replenishment plan should be sent to SEAC for appraisal. Copy to PP.

16. Case No. - 4859/15 Prior Environmental Clearance for Sand Quarry (Opencast Manual Method) in area of 10.00 ha, for production capacity of 1,75,000 cum/year at Khasra No.-126 at Vill.- Raipur, Tehsil-Hoshangabad, District-Hoshangabad (MP) by Shri Tejendra Singh, M/s Digiana Industries Pvt. Ltd., Sub-Lessee of M.P. State Mining Corporation Limited, G-1, M-3, Sapna Chambers, 12/1, South Tukoganj, Indore (MP)-452001.

PP has submitted the replenishment plan on 06.04.2016. The case file alongwith the replenishment plan should be sent to SEAC for appraisal. Copy to PP.

17. Case No. - 4510/15 - Prior Environmental Clearance for Sand Quarry (Opencast Manual Method) in area of 8.880 ha, for production capacity of 1,75,500 cum/year cum/year at Khasra No.-158 at Vill.-Rudrakheda, Tehsil-Mahidpur, District-Ujjain (MP) by Shri Shivpratap Singh S/o Shri Chandrapal Singh R/o Village-Pipliya Haama, Tehsil-Ghattiya, District-Ujjain (MP).

PP has submitted the replenishment plan on 06.04.2016. The case file alongwith the replenishment plan should be sent to SEAC for appraisal. Copy to PP.

18. Case No. - 3087/15 - Shri Raj Kumar Nema, OIC, Sub Off., M.P. State Mining Corporation Ltd., H.No. 12, Ward No. 17, Sainath Colony, Meenakshi, Hoshangabad (MP)-461001. Prior Environment Clearance for approval of River Sand Mine in an area of 10.00 ha. (2,00,000 cum/year) at Village-Manoharpura. Tehsil-Handla. District-Harda (MP).

PP has submitted the replenishment plan and revised approved mining plan on 02.04.2016. The case file alongwith the replenishment plan and other documents should be sent to SEAC for appraisal. Copy to PP.

19. Case No. - 2976/15 Prior Environmental Clearance for Sand Quarry (Opencast Manual Method) in area of 7.792 ha, for production capacity of 30,000 cum/year at Khasra Nos.-203,249 at Vill.-Majna, Tehsil-Tikamgarh, District-

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(H.S. Verma

Member

(Waseem Akhtar) Chairman

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Tikamgarh (MP) by Shri Nagendra Singh OIC M.P. State Mining Corporation , Civil Line Tikamgarh (MP)- 47200.

PP has submitted the replenishment plan and other information on 07.04.2016. The case file alongwith the replenishment plan and other documents should be sent to SEAC for appraisal. Copy to PP.

20. Case No. - 2714/15 - Prior Environment Clearance for Sand Quarry in an area of 5.00 ha, for production capacity of 1,47,000 cum/year at Village-Chirharkalan Shakkar, Tehsil-Gadarwara, District-Narsinghpur (MP) by Shri Atul Goldal, Prop., M/s S.R. Traders, 12, Metro Plaza, Bittan Market, Bhopal (MP)-462016.

PP has submitted the replenishment plan on 02.04.2016. The case file alongwith the replenishment plan should be transferred to DEIAA, Narsinghpur, Copy to PP.

Meeting ended with a vote of thanks to the Chair.

Alatshatru Shrivastava) Member Secretary

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

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