The 462nd meeting of the State Level Environment Impact Assessment Authority was convened on 27.12.2017 at the Authority's Office in Environmental Planning and Co-Ordination Organization (EPCO), Paryavaran Parisar, Bhopal. The meeting was chaired by Shri Rakesh K. Shrivastava, Chairman, SEIAA. The following members attended the meeting:-

1 Shri R.K. Sharma

Member

2. Shri P Narahari

Member Secretary

A. Following other than mining cases and mining cases received from SEAC and additional queries have been considered:-

S.No.	Case No.	Category	No. & date of latest SEAC- II
1.	1693/2013	1(a)	300th SEAC meeting dated 08.12.17
2.	5597/2017	1(a)	300th SEAC meeting dated 08.12.17
3.	5598/2017	1(a)	300th SEAC meeting dated 08.12.17
4.	5599/2017	3(a)	300th SEAC meeting dated 08.12.17
5.	5601/2017	1(a)	300th SEAC meeting dated 08.12.17
6.	5596/2017	1(a) B2	300th SEAC meeting dated 08.12.17
7.	2931/2015	1(a) B2	300th SEAC meeting dated 08.12.17
8.	2839/2015	1(a) B2	300th SEAC meeting dated 08.12.17
9.	4768/2015	1(a)	80th SEAC-II meeting dated 14.06.17
10.	65/2008	1(a)	404th SEIAA meeting dated 24.01.17
11.	5277/2016	1(a) B2	
12.	Review of DEIAA Anuppur Case		

Case No. – 1693/2013 Smt. Kuwar Rani Ayodhya Singh, Owner R/o 6, Usha Colony, Lashkar – Gwalior, Distt. - Gwalior (M.P.) - 470339- Env. Consultant: Creative Enviro Services, Bhopal (M.P.). Expansion of production capacity from 20,000 MTPA to 2,62,538 Ton per year at Khasra No. – Part of 1262 in Village-Panihar, Tehsil- Gird, Distt. – Gwalior (M.P.) Lease Area – 14.70 Ha. Lease Period – 30Yrs.

This case was recommended in 300th SEAC meeting dated 08.12.17, PP may be invited for presentation.

Case No. - 5597/2017 Prior Environment Clearance for Manganese Ore Mine in an area of 4.30 Ha.. (4386 MTPA) (Khasra no. 468B) at Village- Ramrama, Tehsil - Waraseoni, Dist. Balaghat (MP) by M/s A.P.Trivedi Sons, Main Road, Balaghat, MP - 481001.

This case was discussed in 300th SEAC meeting dtd. 08.12.2017, ToR recommended by SEAC is hereby approved.

 Case No. - 5598/2017 Prior Environment Clearance for Manganese Ore Mine in an area of 2.452 Ha.. (888 MTPA) (Khasra No. 404, 408) at Village- Ramrama, Tehsil -Waraseoni, Dist. Balaghat (MP) by M/s A.P.Trivedi Sons, Main Road, Balaghat, MP - 481001.

This case was discussed in 300th SEAC meeting dtd. 08.12.2017, ToR recommended by SEAC is hereby approved.

(P Narahari) Member Secretary (R.K. Sharma) Member (Rakesh K. Shrwastava) Chairman

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 Case No. - 5599/2017 Prior Environment Clearance for Manufacturing of MS Billets and TMT Bars 59000 MTPA at Village- Sidhguwan, Tehsil - Sagar, Dist. Sagar (MP) by M/s Meenakshi Metals Industries (LLP), 368, Civil Lines, Jhansi – 284001.

This case was recommended in 300th SEAC meeting dated 08.12.17, PP may be invited for presentation.

- Case No. 5601/2017 Prior Environmental Clearance for Malhan Dolomite & Quartz Mine (Open cast mechanized method) in an area of 7.90 ha for production capacity (Total 158628 TPA) Dolomite 149994 TPA & Quartz 8634 TPA at khasra no 327/1, 327/2, 328 at Village- Malhan, Tehsil-Badawara, District- Katni (M.P.) by Smt. Laxmi Chamadia (Lease Owner) Goenka Bhawan , Station Road, District-Katni (M.P) 483501.
 - (1) This is a project pertaining to mining of Dolomite & Quartz Mine in MLA of 7.90 ha The activity is mentioned at S.No. 1 (a) of the Schedule of EIA Notification 2006 as amended from time to time. The project is reported to be at a distance of more than 10 km from National park and sanctuary etc. thus it is not attracted by the general conditions and falls under category 'B-2" by virtue of its location and mining lease area. The case was forwarded by SEIAA to SEAC for appraisal of EIA for environment clearance for the project. It was submitted that this is a proposed mine with production capacity (Total 158628 TPA) Dolomite 149994 TPA & Quartz 8634 TPA.
 - (2) It was reported by the PP that the lease area was granted to Smt. Laxmi Chamadia for 50 Years (05.05.1979 to 04.05.2029) after renewal. This is a case of existing mine. The mining plan was approved by DGM Endt. L.No. 17520-21/ Mining Plan Cell -2 / Na. Kra. 35/ 2017 dtd 13.09.2017.
 - (3) SEAC in its 300th SEAC meeting dtd. 08.12.2017 has recommended the case with 28 special conditions for issuance of EC.
 - (4) It was noted that as per Forest Conservator, Katni vide letter no. 6877 dtd. 07.10.2016, the National Park/Sanctuary are not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted.
 - (5) It was noted that the water requirement is 7.5 KLD (5.5 KLD for Sprinkling +2.0 KLD for Domestic), which shall be met from Tube well.
 - (6) The proposed plantation program was examined and it was found that 9627 sapling of tree species covering an area of 3.37 ha shall be covered under plantation.
 - (7) After detailed discussions and perusal of recommendations of 300th SEAC meeting dtd. 08.12.2017, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:
 - I. Before commencing any mining activity fencing shall be carried out all around the lease area. Proper watch and ward arrangements should be made with installation of signage at 4 corners of lease area to avoid any untoward incident involving public and animals by the PP.

II. Plantation programme as mentioned in EIA/EMP and presented during presentation in SEIAA & SEAC shall be followed in content and spirit.

Member Secretary

(R.K. Sharma) Member (Rakesh K. Shrivastava) Chairman

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- III. PP shall demarcate a barrier zone of 7.5 m as no mining zone in the periphery of mining lease area and develop a green belt. Three row plantation shall be carried out in the greenbelt area in current year with proper watering arrangement.
- IV. Before commencing the mining activity, site demarcation should be done leaving 50 m. from the both side of kaccha road as a "no mining zone" and it will be maintained as buffer zone. The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Katni
- V. The mining operation shall be restricted to above ground water table and in no case it should intersect the ground water table. In case of working below the ground water table approval of the Central Ground Water Board shall be obtained.
- VI. PP shall ensure to construct Cement Concrete approach road and maintained the approach road & village PMGSY road in consultation with District Administration. Plantation will be carried out on both side of approach road. Plantation of Kachnar, Amla and munga species shall be preferred by PP.
- VII. PP shall ensure protection and conservation of existing trees falling under mining lease area and in no way these will be permitted to be cut / uprooted.
- VIII. PP will plant 3 years old 3439 trees samplings of suitable indigenous fast grow tree species (neem, kachnar, amla, ashok etc.) towards the habitation site and in barrier zone/no mining zone during first year.
 - IX. The over burden and waste will be stacked for five years and then simultaneously backfilled in the mined out area where plantation will be raised on it.
 - No overburden will be dumped outside the mine lease area.
 - XI. Regular air & water quality monitoring shall be carried out by PP before discharging it into the nearby agriculture fields from authorized laboratory in consultation with Regional Officer, MPPCB.
- XII. PP shall ensure generation of employment opportunities nearby Village on priority bases.
- XIII. Payments of wages to the workers shall be done in consonance with the provisions in the labours laws.
- XIV. Proper infrastructure with shelter, drinking water, toilet and first-aid facilities shall be provided for the laborers. A provision should be made to construct a pakka rest shelter along with toilet and drinking water facility.
- XV. PP should also carry out regular sprinkling in the mining lease area to arrest dust emission from mining activities affecting the nearby agriculture fields

XVI. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.

(P Narahari) Member Secretary (R.K. Sharma) Member Rakesh K. Shrivastava Chairman

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- XVII. PP shall ensure proper implementation of plantation, dust suppression, CC approach road construction and maintenance of PMGSY road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XVIII. PP must ensure implementation of the following activities with separate budget provision should be kept under CSR:
 - a) Construction of rooms and toilets in nearby schools.
 - b) Construction of toilets in nearby villages with the help of gram panchayat.
 - c) Energy conservation awareness through distribution of solar lamps.
 - d) Health awareness & camp organize at nearby villages.

The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Grampanchayat.

XIX. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA.

Hence, Prior Environmental Clearance is granted for Dolomite & Quartz Mine (Open cast mechanized method) in an area of 7.90 ha for production capacity (Total 158628 TPA) Dolomite 149994 TPA & Quartz 8634 TPA at khasra no 327/1, 327/2, 328 at Village- Malhan, Tehsil-Badawara, District- Katni (M.P.) for the lease period Smt. Laxmi Chamadia (Lease Owner) Goenka Bhawan , Station Road, District-Katni.

6. Case No.5596/2017 Prior Environmental Clearance for Raipur -4 Sand Mine on Tawa River (Open cast manual method) in an area of 10.555 Ha. for production capacity of 1,68,880 cum per year at Khasra no. 126 at Village- Raipur, Tehsil – Hoshangabad, Dist. Hoshangabad (MP) by M/s Shivam Enterprises, Sub Lessee of M.P. State Mining Corporation, Prop. Shri Shivam Trivedi, 6, Vaishali Complex, Zone 2, Maharana Pratap Nagar, Bhopal M.P. 462011.

This case was recommended in 300th SEAC meeting dated 08.12.17 and it was recorded that:-

SEIAA vide letter no. 1257 dated 05.12.2017 has forwarded the Gol, MOEF&CC, EIA Division letter dtd. 09.11.2017 stating that this project was earlier considered at the 23rd meeting of EAC meeting held on 23-24, October 2017 as per direction of Hon'ble NGT order 29.08.2017, the committee was of the view that as the project is B-2 Category and MPSEIAA is now operational the proposal should be transferred to SEIAA for consideration of EC by proposal no. IA/MP/MIN/69594/2017 to appraise the proposal on priority. Further, MPSEIAA has received a letter from Collector Office, Mining Division letter no. 1469, H'bad dtd. 25.11.2017 in which Mining Officer, H'bad mentioned that earlier coordinates of this case mismatch on ground level due to typographical error on given ccordinates. After correction they provide revised coordinates for necessary action.

......Mining Inspector & OIC of the Mining Corporation Ltd. have taken the Co-ordinates again and the Mining Officer, Hoshangabad verified the Co-ordinates. The actual Co-ordinates of our Mine are as follow, (Re- Verified Co-ordinates)

A. 22° 47'28.332"N 77° 47'34.446"E

Member Secretary

(R.K. Sharma) Member (Rakesh K Shrivastava)

Chairman

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- B. 22º 47'31.726"N 77º 47'26.764"E
- C. 22º 47'19.696"N 77º 47'12.470"F
- D. 22° 47'19.547"N 77° 47'26.261"E

The committee gone through the documents submitted by the PP and observed that in this case three times co-ordinates were issued and lastly the mining officer, Hoshangabad vide letter no. 1469 dated 25/11/2017 has issued the revised co-ordinates and based on the above co-ordinates issued by the MO, the case is appraised for grant of EC.

.....PP has submitted the reply of above query vide letter dated 08/12/2017 which was placed before the committee. Committee perused the revised operation production plan and observed that that area blocked due to river stream will be 26,050 sq. meter as per the revised operational production plan. As per the revised operational production plan the available mining area is 1,05,550 SQM. Thus deducting 26,050 SQM areas (occupied by river in the lease) from the available area, the remaining minable area will be 79,500 SQM and further area left due to safety zone (7,500 sq. m.) the actual available mining area will be 72,000 sq. meter. Considering the depth of 2.50 meters as per the approved mine plan, the extractable sand from this lease will be only 1,80,000 Cum/year which is also the volume as per the reserve estimated in the mine plan. Since as per mine plan the sanctioned volume of sand is 1,68,880 cum/meter and the same can be evacuated even leaving the area occupied by the river and thus no deduction in sand volume is required in this case. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure

Directorate Geology & Mining has also approved above coordinates (A. 22º 47'28.332"N 77° 47'34.446"E, B. 22° 47'31.726"N 77° 47'26.764"E, C. 22° 47'19.696"N 77° 47'12.470"E and D. 22° 47'19.547"N 77° 47'26.261"E) vide Endt. L.No. 22027-29/माईनिंग प्लान सेल-1/न.क्र.99/2015 dated 22.12.2017.

After detailed discussions and perusal of recommendations of 300th SEAC meeting dated 08.12.17, presentation made by the PP in SEIAA, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:-

- The production capacity shall be limited to the quantity approved by SEAC.
- No in-stream mining shall be allowed. (ii).
- The depth of the pit shall be as per Approved Mining Plan. (iii).
- No in-stream mining shall be allowed. No ramp will be allowed within the river (iv). basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- A petition (OA 404/2016, MA 758/2016, MA 920/2016 & MA 1099/2016) has (V). been filed before the Hon'ble NGT (Principal Bench) New Delhi where MP-SEIAA is one of the respondent. Any order by the Hon'ble NGT shall be binding to PP.
- 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.

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

Member Secretary

Member

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- (viii). PP shall ensure proper implementation of plantation, dust suppression, CC approach road construction and maintenance of PWD road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- (ix). PP must ensure implementation of the following activities as committed before SEAC with separate budget provision should be kept under CSR.
 - a) Contribution for sports activity & extracurricular activities in school & villages area.
 - b) Contribution for Infrastructure development Community centers, Play Ground, Roads and Drainage System, Installation of Hand Pump.

The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Gram panchayat.

Hence, Prior Environmental Clearance is granted for Raipur -4 Sand Mine on Tawa River (Open cast manual method) having coordinates (A. 22° 47'28.332"N 77° 47'34.446"E, B. 22° 47'31.726"N 77° 47'26.764"E, C. 22° 47'19.696"N 77° 47'12.470"E and D. 22° 47'19.547"N 77° 47'26.261"E) in an area of 10.555 ha. for production capacity of 1,68,880 cum per year at Khasra no. 126 at Village- Raipur, Tehsil – Hoshangabad, Dist. Hoshangabad (MP) for the lease period to M/s Shivam Enterprises, Sub Lessee of M.P. State Mining Corporation, Prop. Shri Shivam Trivedi, 6, Vaishali Complex, Zone 2, Maharana Pratap Nagar, Bhopal M.P. 462011.

7. Case No. – 2931/2015 Prior Environmental Clearance for River Sand Mine (opencast manual method) in an area of 12.145 Ha. for production capacity of 1,10,000 cum/year, at Khasra no.-60, Vill.- Divlakhedi, Teh.-Hoshangabad, District Hoshangabad (M.P.) 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

This case was recommended in 300th SEAC meeting dated 08-12-17 and it was recorded that :-

As per the above observation of SEAC, no change/modification in the production capacity is now required, since EC in this particular case has already been issued for 1.10,000 cum/year. Copy to PP.

 Case No. – 2839/2015 Prior Environmental Clearance for Sand Quarry (open cast manual method) in an area of 5.850 ha. for production capacity of 73215 cum/year, at Khasra No. – 665, Village-Karoula, Tehsil-Palera, District-Tikamgarh (MP) by Shri Nagendra Singh, OIC, M.P. State Mining Corporation Ltd., Civil Line, Tikamgarh (MP)-472001

(P Narahari)

Member Secretary

(R.K. Sharma) Member (Rakesh K. Shrivastava)

This case was recommended in 300th SEAC meeting dated 08-12-17 and it was recorded that :-

As per the above observation of SEAC, no change/modification in the production capacity is now required, since EC in this particular case has already been issued for 73215 cum/year. Copy to PP.

- Case No. 4768/2015 Prior Environmental Clearance for Badari Limestone Mine (Open cast other than fully mechanized method) in an area of 1.51 ha for production capacity of 71,280 TPA at khasra no 63 at Village- Badari, Tehsil-Vijraogarh, District-Katni (M.P.) by Prop. Shri Alok Goenka, M/s Sukhdev Prasad Goenka, Station Road, District-Katni (M.P) - 483501.
 - (1) This is a project pertaining to mining of Limestone Mine in MLA of 1.51 ha. The activity is mentioned at S.No. 1 (a) of the Schedule of EIA Notification 2006 as amended from time to time. The project is reported to be at a distance of more than 10 km from National Park /Sanctuary etc. and forest boundary is more than 250 m distance from the ML area, thus it is not attracted by the general conditions and falls under category 'B-1" by virtue of its location and mining lease area. The case was forwarded by SEIAA to SEAC for appraisal of EIA for environment clearance for the project. It was submitted that this is a proposed mine having valid lease of 20 years upto 01.10.2023 with production of 71,280 TPA.
 - (2) It was reported by the PP that the lease area was granted to Prop. Shri Alok Goenka, M/s Sukhdev Prasad Goenka for 20 years upto 01. 10. 2023. This is a case of new mine.
 - (3) SEAC in its 80th SEAC-II meeting dtd. 14.06.2017 has recommended the case with 18 special conditions for issuance of EC.
 - (4) It was noted that as per DFO,Katni vide letter.no. 6312 dtd. 19.10.2015, the National Park/Sanctuary are not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted.
 - (5) It was noted that the water requirement is 14 KLD (4 KLD for Dust Suppression+ 9 KLD for Green Belt + 1 KLD for Domestic), which shall be met from Mine Sump and Dug /Bore well.
 - (6) The proposed plantation program was examined and it was found that 1000 sapling (400 Plants in the boundary barrier + 600 Plants outside of mining area as provided by Gram Panchayat) of tree species an area of 0.36 ha shall be covered under plantation.

(7) It was also noted that the Public Hearing was carried out on 24.01.2017 at MIne Parisar Village Badari, under the Chairmanship of Upper Collector, Katni. The major comments of applicants during public hearing are employment of local people, construction & maintenance of existing / approach road connecting the mine & main road, Plantation on road side,

(P Naraham) Member Secretary R.K. Sharma) Member (Rakesh K. Shrivastava)

regular health check-up of mine workers & water sprinkling to suppress the dust emission.

- After detailed discussions and perusal of recommendations of 80th SEAC-II meeting dtd. 14.06.2017, 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 shall be carried out all around the lease area. Proper watch and ward arrangements should be made with installation of signage at 4 corners of lease area to avoid any untoward incident involving public and animals by the PP.
 - Plantation programme as mentioned in EIA/EMP and presented during 11. presentation in SEIAA & SEAC shall be followed in content and spirit.
 - PP shall demarcate a barrier zone of 7.5 m as no mining zone in the III. periphery of mining lease area and develop a green belt. Three row plantation shall be carried out in the greenbelt area in current year with proper watering arrangement.
 - The mining operation shall be restricted to above ground water table IV. and in no case it should intersect the ground water table. In case of working below the ground water table approval of the Central Ground Water Board shall be obtained.
 - PP will plant 3 years old tree 400 trees in the buffer area saplings of suitable indigenous tree species in 0.36 ha barrier zone during first vear.
 - PP shall ensure to construct and maintained Cement Concrete VI. approach road from the mine site. Plantation will be carried out on both side of the approach road. PP shall also ensure maintenance of existing pakka road in consultation with competent authority.
 - The over burden and waste will be stacked for five years and then VII. simultaneously backfilled in the mined out area where plantation will be raised on it.
 - No overburden will be dumped outside the mine lease area. VIII.
 - Regular air & water quality monitoring shall be carried out by PP before IX. discharging it into the nearby agriculture fields from authorized laboratory in consultation with Regional Officer, MPPCB.
 - PP shall ensure generation of employment opportunities nearby Village X. on priority bases.
 - Payments of wages to the workers shall be done in consonance with XI. the provisions in the labour laws.

Proper infrastructure with shelter, drinking water, toilet and first-aid XII. facilities shall be provided for the laborers. A provision should be made to construct a pakka rest shelter along with toilet and drinking water facility.

Member Secretary

R.K. Sharma)

Member

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- XIII. PP should also carry out regular sprinkling in the mining lease area to arrest dust emission from mining activities affecting the nearby agriculture fields
- XIV. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XV. PP shall ensure the proper water supply arrangements for plantation especially in summer season.
- XVI. PP shall ensure proper implementation of plantation, dust suppression, construction of CC approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XVII. PP must ensure implementation of the following activities with separate budget provision should be kept under CSR.
 - a) Skill upgradation programme for the villagers of nearby villages under Digital India Scheme.
 - b) PP shall also provide separate toilet facility for girls and boys with proper arrangement of water (water tanks & Pumps) in the school of nearby village.
 - c) Drinking water facilities for villagers of nearby villages.

The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Grampanchayat.

XVIII. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA.

Hence, Prior Environmental Clearance is granted for Badari Limestone Mine (Open cast other than fully mechanized method) in an area of 1.51 ha for production capacity of 71,280 TPA at khasra no 63 at Village- Badari, Tehsil-Vijraogarh, District-Katni (M.P.) for the lease period to Prop. Shri Alok Goenka, M/s Sukhdev Prasad Goenka, Station Road, District-Katni (M.P) - 483501.

10. Case No. 65/2008 Prior Environmental Clearance for Kubri Bauxite, mine (Opencast Manual Method) in an area of 25.19 for production capacity of 5206 MTPA ha. at khasra No. 2/1 Part, 2/2 part, 3,4 part, 5 part & 6,7 at Village – Kubari Tehsil- Maihar District -Satna (MP) by M/s Ismail And Sons R/o Mission Chowk katni (M.P) - 48351

The case was discussed in 404th SEIAA meeting dtd 24.01.2017 and it was recorded that:-

1) This is a project pertaining to mining of Bauxite Mine in MLA of 25.19 ha The activity is mentioned at S.N. 1 (a) of the Schedule of EIA Notification 2006 as amended from time to time. The project is reported to be at a distance of more than 10 km from National park/sanctuary and interstate boundary, thus it is not attracted by the general conditions and falls under category 'B-1" by virtue of its location and mining lease area. The forest boundary is less than 250 m. The case was forwarded by SEIAA to SEAC for appraisal of EIA for environment clearance for the project. It was submitted that this is a proposed mine having valid lease of 50 years from 20.07.1970 to 19.07.2020 with production of 5206 MTPA.

(R.K. Sharma) Member (Rakesh K. Shrivastava) Chairman

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- 2) It was reported by the PP that the lease area was granted to M/s Ismail And Sons for 30 years from 20.07.1970 to 19.07.2000 and renewed over the earlier held area for 20 years from 20.07.2000 to 21.07.2020. The mining lease extended for 50 years from date of first grant as per MM(D&R) amendment act 2015 upto 21.07.2020. This is a case of old mining lease. The Mining Plan with progressive mine closure plan has been approved by IBM, Jabalpur (vide letter No. 5253/R0/2000/2001 dtd. 08.12.2008).
- The case was recommended for prior EC in 173rd SEAC meeting dtd 23.02.2015 with 4 special conditions.
- 4) The case was discussed in 141st SEIAA Meeting dtd.11.07. 2013

It was also informed by SEIAA Office that following 13 cases are pending at SEAC level. As per record it was found that out of these 13 cases in 8 cases the final EIA Report have been directly submitted at SEAC office but in rest of the 5 cases the EIA report has neither been submitted at SEAC and nor at SEIAA office by the concerned PPs. Hence, it has been decided that out of these 13 cases the 5 cases are summarily rejected.

- 5) The case was discussed in 194th SEIAA Meeting dtd. 17.04.2015
 - A. After detailed discussions and perusal of the recommendation of 173rd SEAC meeting dtd. 23-02-2015. It was noted that the PP has not submitted the information regarding distance of National Park/Sanctuary and distance of Forest Boundary from the mining site, duly certified by the DFO.
 - B. While scrutinizing the documents it was noted that information regarding renewal of the mining lease is not available with the record.

In context of above it was decided to ask from the PP to submit following information:

- Distance of National Park/Sanctuary and distance of Forest Boundary from the mining site, duly certified by the DFO.
- ii. The latest status of renewal of the mining lease.

The information should be made available at the earliest. Copy of the letter should be endorsed to DFO, Satna also.

PP has submitted following information's:

- DFO, NOC, received in SEIAA office dtd.9.6.2016 (DFO Satna vide letter no 2812/30.05.2015)
- 250m distance from forest boundary not clear (Close to Munara No. 17/18)
- The latest status of renewal of the mining lease given by (MO, Satna vide letter no.878/2016 dtd. 28/04/2016
- Order dtd. 7.10.2002 of PS Forest deportment of MP regarding lease sanction in ML area within 250 m distance from mining site
- Thereafter the case was again discussed in 352nd SEIAA Meeting dtd.08.07.2016

The case has been deferred to next meeting

7) Thereafter case was again discussed in 357th SEIAA Meeting dtd. 27.07.2016

"PP has submitted the copy of the letter of DFO, Satna which is not clear in respect of the distance from the Forest Boundary. DFO, Satna may be asked to submit the distance and the NOC for the mining activity. Copy to PP."

- PP has submitted DFO Satna information vide Letter No. 9989/dtd. 9.11.2016
- 8) The case was then discussed in 394th SEIAA meeting dtd 08.12.2016 and PP/Consultant was invited for presentation. Thereafter, PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail.
- The proposed plantation program was examined and it was found that 12500 sapling of tree species covering an area of 8.31 ha shall be planted during the lease period.
- 10) It was noted that the water requirement is 12 KLD (12 KLD Dust suppression, plantation etc. Water in the pit (Available during monsoon period 6 month & during dry season water will be fulfilled by tankers from the Gram Panchyat source on Payment) 1 KLD required for drinking purpose, which shall be met by handpump available in the lease area.
- 11) It was also noted that the Public Hearing was carried out on 20.05.2009 at mine site, at Village Panchayat Bhadanpur (South Patti) Tehsil Maihar District Satna (MP) under the Chairmanship of Additional Collector, Satna.
 12) After deliberation the case was discussed in depth and PP was asked to submit the following

12) After deliberation the information :-

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(R.K. Sharma)

(Rakesh K. Shrivastava)

Chairman

Member Secretary

Member

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- i. NOC of the Divisional Commissioner Committee in respect of mining activity within 250 m. from the nearest forest boundary. PP has quoted that NOC is not required for old mines. The committee after deliberation has decided to ask the PP for the NOC of the Divisional Commissioner Committee. In this regard, a letter be sent to the Divisional Commissioner, Rewa to urgently convene the meeting. Copy to PP, DFO Satna and Mining Officer, Satna
- Ground water table details from the Central Ground Water Board pertaining to the mine site.
- iii. Compliance of Public Hearing issues.

PP has submitted point wise reply dated 04.09.2017. After detailed discussions and perusal of recommendations of 173rd SEAC meeting dtd 23.02.2015, presentation made by the PP in SEIAA & SEAC, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:-

- (i). Before commencing any mining activity fencing shall be carried out all around the lease area. Proper watch and ward arrangements should be made with installation of signage at 4 corners of lease area to avoid any untoward incident involving public and animals by the PP.
- (ii). Plantation programme as mentioned in EIA/EMP and presented during presentation in SEIAA & SEAC shall be followed in content and spirit.
- (iii). PP shall demarcate a barrier zone of 7.5 m as no mining zone in the periphery of mining lease area and develop a green belt. Three row plantation shall be carried out in the greenbelt area in current year with proper watering arrangement.
- (iv). PP will plant 3 years old 2000 tree saplings of suitable indigenous tree species in barrier zone during first year.
- (v). Before commencing the mining activity, site demarcation should be done leaving 10 m. from the forest boundary as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Forest Officials and Mining Officer, Satna. Thereafter PP shall not start mining activity before execution of chainling and fencing all around the mining lease area as per the decision of the Commissioners Committee report.
- (vi). The entire lease area will be fenced and PP will create a green buffer between the forest boundary and lease boundary, Mining Officer Satna should ensure that PP should not infringe into no mining zone
- (vii). No transportation should be carried out through the forest area without the permission of DFO, Satna. Labor at mine site shall be strictly prohibited to enter the forest area.
- (viii). The mining operation shall be restricted to above ground water table and in no case it should intersect the ground water table. In case of working below the ground water table approval of the Central Ground Water Board shall be obtained.

(ix). PP shall ensure to construct and maintain approx 1 km tar/pakka approach road and maintained the village road in consultation with District Administration Plantation will be carried out on both side of approach road.

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₹.K. Sharma)
Member

(Rakesh K. Shirva Chairman

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- (x). The over burden and waste will be stacked for five years and then simultaneously backfilled in the mined out area where plantation will be
- (xi). PP should construct garland drain of appropriate size all around the mining lease area alongwith RCC/Masonary settling tanks .PP shall also ensure the proper cleaning and maintenance of garland drain and settling tank. PP should ensure zero discharge from the mined area.
- (xii). No overburden will be dumped outside the mine lease area.
- (xiii). No blasting and drilling shall be permitted in the mining lease area.
- (xiv). Regular air & water quality monitoring shall be carried out by PP before discharging it into the nearby agriculture fields from authorized laboratory in consultation with Regional Officer, MPPCB.
- (xv). PP shall ensure generation of employment opportunities nearby Village on priority bases.
- (xvi). Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- (xvii). Proper infrastructure with shelter, drinking water, toilet and first-aid facilities shall be provided for the laborers. A provision should be made to construct a pakka rest shelter along with toilet and drinking water facility.
- (xviii). PP should also carry out regular sprinkling in the mining lease area to arrest dust emission from mining activities affecting the nearby agriculture fields
- (xix). Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- (xx). PP shall ensure the proper water supply arrangements for plantation especially in summer season.
- (xxi). PP shall ensure proper implementation of plantation, dust suppression, tar/pakka approach road construction and maintenance of village road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- (xxii). PP must ensure implementation of the following activities with separate budget provision should be kept under CSR:
 - a) Construction of Four cemented chair at community centre at Village Jamwani Kalan.
 - b) PP shall provide one wall fan for E-Panchyat room at nearby village.
 - c) Construction of community toilets in nearby by village/school with water facility.
 - d) Promotion of sanitation programme and construction of 5 nos. toilets in Village-Ajwaine.
 - e) PP shall provided 25 chairs and sports kit for the School at Sarla Nagar.
 - f) Donation of blankets 30 BPL @ 500/per for needy under Village Ajwaine and Jamwani Kalan Grampanchayat supervision.

Member Secretary

R.K. Sharma) Member (Rakesh K. Shriv)
Chairman

- g) Regular medical health checkup camp will be at nearby village.
- h) Provide 2 computers in nearby village school & computer teacher facility.

The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Grampanchayat.

(xxiii). PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA.

Hence, Prior Environmental Clearance is granted for Kubri Bauxite, mine (Opencast Manual Method) in an area of 25.19 for production capacity of 5206 MTPA ha. at khasra No. 2/1 Part, 2/2 part, 3,4 part, 5 part & 6,7 at Village – Kubari Tehsil- Maihar District -Satna (MP) by for the lease period to M/s Ismail And Sons R/o Mission Chowk katni (M.P) - 48351.

11. Case No.-5277/2016 Prior Environmental Clearance for Sand Quarry (Open cast manual method) in an area of 10.55 ha. for production capacity of 1,68,880 cum/year at Khasra No. 126 at Village-Raipur, Tehsil - Hoshangabad, District Hoshangabad (MP) by M/s Shivam Enterprises, Sub Lessee, M.P. State Mining Corporation Ltd., 6-Vaishali Complex, MP Nagar, Zone-2, Bhopal, MP.

EC was granted to project proponent in 431th meeting of SEIAA held on 03//03/17. The initial Co-ordinates which were submitted by project proponent before MPSEIAA for grant of EC were as follow.

A. 22⁰ 47' 38.55" N 77⁰ 47' 24.69" E

B. 22⁰ 47' 39.54" N 77⁰ 47' 33.88" E

C. 22⁰ 47' 47.65" N 77⁰ 47' 37.10" E

D. 22⁰ 47' 50.29" N 77⁰ 47' 29.83" E

Above submitted Co-ordinates were not up to the mark and in this regard the case came in light of Hon'ble National Green Tribunal, Central Zonal Branch ,Bhopal vide Appeal No. 19/2017 (CZ).

In reply to the Hon'ble NGT, The Mining Corporation submitted the New Coordinates, which are as follows,

A. 22⁰ 47' 41.733"N 77⁰ 47' 42.412" E

B. 22⁰ 47' 41.691"N 77⁰ 47' 33.495" E

C. 22⁰ 47' 38.440"N 77⁰ 47' 31.723" E

D. 22⁰47' 35.567" N 77⁰ 47' 29.577" E

E. 22⁰ 47' 31.726" N 77⁰ 47' 34.446" E

F. 22⁰ 47' 28.332" N 77⁰ 47' 34.446" E

G. 22⁰ 47' 34.943" N 77⁰ 47' 38.664" E

(P Narahah)

Member Secretary

(R.K. Sharma) Member

(Rakesh K. Shrivas Chairman

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Mining Inspector & OIC of the Mining Corporation Ltd. have taken the Co-ordinates again and the Mining Officer, Hoshangabad verified the Co-ordinates. The actual Co-ordinates of our Mine are as follow, (Re- Verified Co-ordinates)

- A. 220 47'28.332"N 770 47'34.446"E
- B. 220 47'31.726"N 770 47'26.764"E
- C. 22º 47'19.696"N 77º 47'12.470"E
- D. 220 47'19.547"N 770 47'26.261"E

The appeal no. 19/2017 was heard in Hon'ble NGT (CZ) and as per order no. 9 dated 29.08.2017, the Hon'ble NGT (CZ) has given direction as reported below:

In view of the above we allow this appeal setting aside the EC granted in the 413th meeting of MPSEIAA held on 03.03.2017 Annexure A-9. We direct further that the Respondent No. 5 project proponent would be at liberty to appeal afresh before MPSEIAA for the grant of EC.

As per above decision the PP has applied afresh application before MPSEIAA for considering Prior EC. Looking to above, the EC granted to PP vide L.No. 4578 dated 02.12.2016 is hereby revoked and cancelled. Copy to PP and all concerned.

12. Review of decision taken by DEIAA, Anuppur regarding Amarkantak Biosphere Reserve.

DEIAA in its 6th meeting of DEIAA dated 06.04.2017 has taken decision for not granting EC of mining activities in 97 villages following in buffer zone of Achanakmar-Amarkantak Biosphere Reserve which is recorded as below:

Applied area falls under the 97 Villages list in Achanakmar Amarkantak BR buffer zone: DEIAA committee has decided to take decision for not granting environmental clearance in all these 97 villages. This authority considers it expedient to take this decision to stop any further deterioration of the fragile ecosystem of the Amarkantak region

The above matter was referred by Secretary, Mineral Resource Department regarding assurance No. 1254 given in Vidhan Sabha by Hon'ble Minister, Mineral Resource Department for examination and necessary action. Since SEIAA shall have supervisory jurisdiction over the DEIAA's and decision of DEIAA shall be reviewed by the SEIAA without prejudice to any provision under any existing law as per MoEF&CC notification dated 15.01.2016. Hence in this regard, the above matter was discussed and reviewed as per provision of MoEF&CC notification dated 15.01.16. After examination of the matter, it has been observed in prima-facie that the opinion of DEAC was not taken by DEIAA in this matter. As per procedure DEIAA shall base its decision on the recommendation of DEAC. Therefore it has been decided that DEIAA should refer the matter to DEAC for site inspection and critical examination of the issues for taking necessary decision regarding granting or not granting EC in 97 villages of buffer zone of Achanakmar-Amarkantak Biosphere Reserve.

Meeting ended with a vote of thanks to the Chair.

(P Narahari) Member Secretary (R.K. Sharma) Member Rakesh K. Shrivastava) Chairman

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