The 671st meeting of the State Level Environment Impact Assessment Authority was convened on 01.04.2021 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. Smt. Tanvi Sundriyal

Member Secretary

Following mining cases and other than mining cases have been considered:-

S.No	Case No.	Category	No. & date of latest SEAC & SEIAA meeting
1.	7864/2020	1 (a)	490 th SEAC meeting dtd. 16.03.2021
2.	8216/2021	1 (a)	490 th SEAC meeting dtd. 16.03.2021
3.	8360/2021	1 (a)	492 nd SEAC meeting dtd.19.03.2021
4.	8372/2021	1 (a)	493 rd SEAC meeting dtd.23.03.2021
5.	8361/2021	1 (a)	492 nd SEAC meeting dtd.19.03.2021
6.	8342/2021	1 (a)	491st SEAC meeting dtd. 18.03.2021
7.	8350/2021	1 (a)	491st SEAC meeting dtd. 18.03.2021
8.	8346/2021	1 (a)	491st SEAC meeting dtd. 18.03.2021
9.	8359/2021	1 (a)	492 nd SEAC meeting dtd.19.03.2021
10.	8368/2021	1 (a)	493 rd SEAC meeting dtd.23.03.2021
11.	8369/2021	1 (a)	493 rd SEAC meeting dtd.23.03.2021
12.	8374/2021	1 (a)	493 rd SEAC meeting dtd.23.03.2021
13.	8362/2021	1 (a)	493 rd SEAC meeting dtd.23.03.2021
14.	8375/2021	1 (a)	493 rd SEAC meeting dtd.23.03.2021
15.	8392/2021	1 (a)	493 rd SEAC meeting dtd.23.03.2021
16.	7629/2020	1 (a)	490 th SEAC meeting dtd.16.03.2021
17.	7577/2020	1 (a)	493 rd SEAC meeting dtd.23.03.2021
18.	7593/2020	1 (a)	493 rd SEAC meeting dtd.23.03.2021
19.	7549/2020	1 (a)	493 rd SEAC meeting dtd.23.03.2021
20.	7628/2020	1 (a)	493rd SEAC meeting dtd.23.03.2021
21.	7579/2020	1 (a)	493rd SEAC meeting dtd.23.03.2021
22.	7597/2020	1 (a)	493 rd SEAC meeting dtd.23.03.2021
23.	7592/2020	1 (a)	493 rd SEAC meeting dtd.23.03.2021
24.	7924/2020	1 (a)	666 th SEIAA meeting dtd.17.03.2021
25.	8380/2021	5(g)	493 rd SEAC meeting dtd.23.03.2021
26.	8293/2021	5(g)	489th SEAC meeting dtd.12.03.2021
27.	481/2009	1(d)	491st SEAC meeting dtd. 18.03.2021
28.	8357/2021	1 (a)	492 nd SEAC meeting dtd. 19.03.2021
29.	8365/2021	1 (a)	492 nd SEAC meeting dtd. 19.03.2021
30.	8366/2021	1 (a)	492 nd SEAC meeting dtd. 19.03.2021
31.	5775/2019	1 (a)	EC Transfer
32.	8452/2021	1 (a)	EC Transfer

Case No 7864/2020 Prior Environment Clearance for Sand Quarry in an area of 6.0 ha. for production capacity of 1,20,000 cum per annum at Khasra No. 546 at Village - Kamkomohniya, Tehsil - Dindori, Dist. Dindori (MP) by M/s K.P.Singh Bhadoria Contractor, E-46 A, Balvant Nagar, Thatipur, Dist. Gwalior, MP - 474002.

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member (Rakesh K. Shrivastava)

- (1) This is a project pertaining to mining of Sand Quarry in an area of 6.0 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. 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 period as per the provisions of M.P. State Sand Mining Policy 2019 with production capacity of 1,20,000 cum per annum.
- (2) It was noted that PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter no. 595 dated: 20/02/2020 has reported that there are no more mines operating or proposed within 500 meters around the said mine.
- (3) The Mining Lease has been granted in favour of M/s K.P.Singh Bhadoria Contractor, E-46 A, Balvant Nagar, Thatipur, Dist. Gwalior, MP 474002, by the Madhya Pradesh State Mining Corporation Limited, Bhopal vide letter no. vide letter no. kramank/ret/2020/590 Bhopal, dated -10/02/2020 as per the provisions of M.P. State Sand Mining Policy 2019 over an area of 6.0 ha. The Mining Plan and Replenishment Study has been approved by Collector Dindori, vide L.No. 282/Khani/kha.yo./2020 Bhopal, dated 22/08/2020.
- (4) SEAC in its 490th SEAC meeting dtd. 16.3.2021 has recommended the case with 26 special conditions for issuance of EC.
- (5) It was noted that as per DFO, Dindori vide letter no. 1918 dated: 04/06/2020, the National Park/Sanctuary is not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted. There is no forest boundary in less than 250 m distance from the ML area.
- (6) It was noted that the water requirement is 36 KLD (32 KLD Dust Suppression+2KLD Drinking + 2 KLD Green Belt which shall be met from river and hand pump.
- (7) It was noted that the Public Hearing was held on 18.02.2021 at Near Govt. High School Village Kamkomohniya, Tehsil - Dindori, Dist. Dindori MP under the Chairmanship of Upper Collector, Dindori.

After detailed discussions and perusal of recommendations of 490th SEAC meeting dtd. 16.3.2021, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:

- PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity as recommended by SEAC.
- III. The mining shall be carried out strictly as per the approved mining plan and ensure that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member (Rakesh K. Shrivastava)

- IV. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- V. The entire lease area should be properly fenced and boundary stones marked at the site.
- VI. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion where sand is exposed.
- VII. Leaving the submerged area as non-mining zone as committed in PP.
- VIII. The depth of the pit shall be as per Approved Mining Plan.
- IX. Transportation of sand not allowed during opening & closing timing of the school located in village area.
- X. Transportation of sand shall be strictly carried out from outside the village area.
- XI. PP shall ensure compliance of the direction and provision made for sand mining methodology up to 5 ha. lease area as per the Notification 30.08.2019 issued by MP Mineral Resource Department, GoMP.
- XII. The mining shall be carried out strictly in accordance with the Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoEF&CC.
- XIII. If the stream is dry, the excavation must not proceed beyond the lowest undisturbed elevation of the stream both which is a function of local hydraulics, hydrology and geomorphology.
- XIV. PP shall ensure to compliance of all the commitments made during public hearing and submit compliance report in every six month of the year.
- XV. No Mining shall be carried out during Monsoon season.
- XVI. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- XVII. Total 9000 saplings of suitable tree species i.e. Neem, Peepal, Bargad, Amla, Jamun, Imli, Bel, Mahua etc. shall be planted by PP under plantation programme at Khasra No.516 Dist kamkomohaniya in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- XVIII. Over loading will be strictly prohibited.
- XIX. Water sprinkling will be done on the approach road on the regular basis.

XX. PP must ensure the implementation of following activities under CER with all budgatory provision as committed in SEIAA:

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member (Rakesh K. Shrilyastava) Chairman

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- Up gradation of govt. secondary school building and installation of new doors & windows along with fans in govt. secondary school at village Kamkomohaniya,
- Construction 2 new toilets govt. secondary school at village Kamkomohaniya.
- To provide drinking water supply with installation of 1-1 water filter with overhead tank in each village kamkotola , Bharra Tola & Aamtola
- Construction of village internal CC road (500m) with proper maintanance of it at kamkomohaniya village leading towards the village govt. secondary school.
- To provide 2nos of beds & primary medical health equipments in village primary health centre of Kamkomohaniya.
- Installation of a pipeline in same school for water supply facility under Jal Jeevan mission in consultation with local panchayat.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aanganwadies of above 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 Gram Panchayat.

XXI. PP should ensure to submit half yearly compliance report, Plantation and CER activity report along with photographs of all activities in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Hence, Prior Environmental Clearance is granted for Sand Quarry in an area of 6.0 ha. for production capacity of 1,20,000 cum per annum at Khasra No. 546 at Village - Kamkomohniya, Tehsil - Dindori, Dist. Dindori (MP) for the lease period to M/s K.P.Singh Bhadoria Contractor, E-46 A, Balvant Nagar, Thatipur, Dist. Gwalior, MP - 474002.

2. Case No 8216/2021: Prior Environment Clearance for Stone Quarry (opencast semi mechanized method) in an area of 2.0 ha. for production capacity of 20000 cum per annum at Khasra No. 314 at Village - Murmari, Tehsil - Mohkhed, Dist. Chhindwara (MP) Shri Samir Giri S/o Shri Ramesh Giri, B-2/1102, Maple Woods, Nipaniya, Dewas Naka, Dist. Indore, MP - 452016.

This case was recommended in 490th SEAC meeting dated 16.03.2021 and it was recorded that......

(Tanvi Sundriyal) Member Secretary

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

PP has submitted the response of above quarries on dated vide letter dated 12.03.2021. The EMP 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 'A':

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 490th SEAC meeting dated 16.03.2021, 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:-

- 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. 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 plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Mining Plan.
- V. PP shall not start mining activity before execution of lease agreement.
- VI. The entire area shall be fenced and three rows of plantation should be done on the periphery.
- VII. 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.
- VIII. PP shall ensure to construct garland drain with settling tank all around the lease area and regular cleaning & maintenance shall also be carried out by PP.
- IX. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- X. Total 3000 saplings of suitable tree species i.e. Neem, Pipal, Mango, Sisso, Karanj, Kathal, Jamun etc. shall be planted by PP in first three years under plantation programme in barrier zone, no mining area and khasra no. 314 in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- XI. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member (Rakesh K. Shrivastava) Chairman

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- XII. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XIII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XIV. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XV. PP must ensure implementation of the following activities under CER
 - up-gradation of govt. school building and anganwadi kendra (painting, drinking water facility & sanitation) at village Murmari.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aganwadies of above 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 Gram Panchayat.

XVI. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA...

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast semi mechanized method) in an area of 2.0 ha. for production capacity of 20000 cum per annum at Khasra No. 314 at Village - Murmari, Tehsil - Mohkhed, Dist. Chhindwara (MP) for the lease period to Shri Samir Giri S/o Shri Ramesh Giri, B-2/1102, Maple Woods, Nipaniya, Dewas Naka, Dist. Indore, MP - 452016.

3. Case No 8360/2021 Prior Environment Clearance for Stone Quarry (opencast semi mechanized method) in an area of 1.720 ha. for production capacity of 5004 cum per annum at Khasra No. 22 at Village - Khirsari Mal, Tehsil - Dindori, Dist. Dindori (MP) by M/s Parmar Construction, Prop., Shri Krishna Kumar Parmar, Madiyasaar, Tehsil & Dist. Dindori, MP - 480880

This case was recommended in 492nd SEAC meeting dated 19.03.2021 and it was recorded that......

PP has submitted the response of above quarries on dated vide letter dated 12.03.2021. The EMP 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 'A':

(Tanvi Sundriyal) Member Secretary

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

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 492nd SEAC meeting dated 19.03.2021, 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:-

- 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. 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 plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Mining Plan.
- V. PP shall not start mining activity before execution of lease agreement.
- VI. The entire area shall be fenced and three rows of plantation should be done on the periphery.
- VII. 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.
- VIII. PP shall ensure to construct garland drain with settling tank all around the lease area and regular cleaning & maintenance shall also be carried out by PP.
- IX. Total 3000 saplings of suitable tree species i.e. Neem, Pipal, Mango, Sisso, Karanj, Kathal, Jamun etc. shall be planted by PP in first three years under plantation programme in barrier zone, no mining area and khasra no. 22 in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land its own land in the area from revenue record to carry out plantation programme as proposed.
- X. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- XI. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member

(Rakesh K. Shrivastava) Chairman

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XIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.

XIV. PP must ensure implementation of the following activities under CER

 upgradation of Village Anganwadi (Whitewash, Drinking Water Facility, Sanitation Facility) at village Khirsari Mal.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aganwadies of above 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 Gram Panchayat.

XV. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA...

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast semi mechanized method) in an area of 1.720 ha. for production capacity of 5004 cum per annum at Khasra No. 22 at Village - Khirsari Mal, Tehsil - Dindori, Dist. Dindori (MP) for the lease period to M/s Parmar Construction, Prop., Shri Krishna Kumar Parmar, Madiyasaar, Tehsil & Dist. Dindori, MP - 480880.

4. Case No 8372/2021 Prior Environment Clearance for Soil/Murrum Quarry (opencast manual/semi mechanized method) in an area of 4.609 ha. for production capacity of 130000 cum per annum at Khasra No. 119 at Village - Bansara, Tehsil - Shadhaura, Dist. Ashoknagar (MP) by M/s Madhav Infra Project Ltd, Madhav House, Plot No. 04, Near Panchratna Building, Shubhanpur, Dist. Badauda - 390023

This case was recommended in 493rd SEAC meeting dated 23.03.2021 and it was recorded that......

PP has submitted the response of above quarries same date vide letter dated 23.03.2021, which was placed before the committee and the same found satisfactory. The EMP 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 'A'::

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 493rd SEAC meeting dated 23.03.2021, presentation made by the PP in SEIAA, it was decided to accept the

(Tanvi Sundriyal) Member Secretary

(R.K. Sharma) Member

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. 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 plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Mining Plan.
- V. PP shall not start mining activity before execution of lease agreement.
- VI. The entire area shall be fenced and three rows of plantation should be done on the periphery and dense plantation to be carry out towards the natural drain located nearby the ML area..
- VII. 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.
- VIII. Before commencing the mining activity, site demarcation should be done leaving 100 m. from habitation towards northern-western side as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Ashoknagar
- IX. PP shall ensure no blasting proposed within the lease area.
- X. PP shall ensure to construct wind breaking wall of 04 m to avoid fugitive emission and along the wind breaking wall with tall tree in 03 rows plantation shall be planted towards the solar plants located around approx 200 m. distance from mining site. It will also ensure to carry out dense plantation on Govt. land available between the solar plant and ML boundary.
- XI. PP shall ensure to construct garland drain with settling tank all around the lease area and regular cleaning & maintenance shall also be carried out by PP.
- XII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XIII. Total 10000 saplings of suitable tree species i.e. Palash, Neem, Karanj, Mango, Pipal, Bargad etc. shall be planted by PP in first year under plantation programme in barrier zone, no mining area and khasra no. 135, 136 at Village Bansara in consultation with Gram Panchayat/

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member

District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.

- XIV. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- XV. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XVI. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XVII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka 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 under CER
 - upgradation of Village Anganwadi with Painting, Drinking Water Facility, Sanitation Facility at village Bansara.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aganwadies of above 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 Gram Panchayat.

XIX. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA...

Hence, Prior Environmental Clearance is granted for Soil/Murrum Quarry (opencast manual/semi mechanized method) in an area of 4.609 ha. for production capacity of 130000 cum per annum at Khasra No. 119 at Village - Bansara, Tehsil - Shadhaura, Dist. Ashoknagar (MP) for the lease period to M/s Madhav Infra Project Ltd, Madhav House, Plot No. 04, Near Panchratna Building, Shubhanpur, Dist. Badauda - 390023.

5. Case No 8361/2021 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.480 ha. for production capacity of 5000 cum per annum at Khasra No. 1560 at Village - Bahera Mal, Tehsil - Dindori, Dist. Dindori (MP) Shri Nandkishore Chandel S/o Shri Rammilan Chandel, Sarhari, Tehsil & Dist. Dindori, MP - 481880

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member

Rakesh K. Sh

This case was recommended in 492nd SEAC meeting dated 19.03.2021 and it was recorded that......

The case was presented by the PP and their consultant wherein it was observed by the committee that it's a case of Stone mining and pucca road at 350 m at east side. The EMP 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 'A':

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 492nd SEAC meeting dated 19.03.2021, 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:-

- 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. 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 plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per Approved Mining Plan.
- V. The entire area shall be fenced and three rows of plantation should be done on the periphery.
- VI. 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.
- VII. PP shall ensure to construct garland drain with settling tank all around the lease area and regular cleaning & maintenance shall also be carried out by PP.
- VIII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- IX. Total 3000 saplings of suitable tree species i.e. Neem, Pipal, Mango, Sisso, Karanj, Kathal, Jamun etc. shall be planted by PP in first three years under plantation programme in barrier zone, no mining area and khasra no. 1560 at Village Bahera Mal in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member (Rakesh K. Shrivastava)

- X. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- XI. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XIV. PP must ensure implementation of the following activities under CER
 - a) Installation of hand for drinking water facility at Village Bahera Mal.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aganwadies of above 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 Gram Panchayat.

XV. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.480 ha. for production capacity of 5000 cum per annum at Khasra No. 1560 at Village - Bahera Mal, Tehsil - Dindori, Dist. Dindori (MP) for the lease period to Shri Nandkishore Chandel S/o Shri Rammilan Chandel, Sarhari, Tehsil & Dist. Dindori, MP - 481880.

6. Case No 8342/2021 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.020 ha. for production capacity of 3040 cum per annum at Khasra No. 144, 191/1/1 at Village - Chhapri, Tehsil - Huzur, Dist. Bhopal (MP) Shri Madan Lal Sharma S/o Late Shri Bhagirath Sharma, Village - Chhapri, tehsil - Huzur, Dist. Bhopal, MP - 462043

This case was recommended in 491st SEAC meeting dated 18.03.2021 and it was recorded that......

The case was presented by the PP and their consultant wherein it was observed by the committee that it's a case of Stone mining. During presentation it was observed by committee that a natural drain is existed at a distance of 50 meters in south side. It was further observed that part of lease is

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member (Rakesh K Shrivastava) Chairman

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very narrow for which PP submitted that the narrow part of the lease shall be dealt as non-mining area and shown as dump area in the approved map. The EMP 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 'A':

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 491st SEAC meeting dated 18.03.2021, 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:-

- 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. 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 plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per Approved Mining Plan.
- V. The entire area shall be fenced and three rows of plantation should be done on the periphery.
- VI. 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.
- VII. Before commencing the mining activity, site demarcation should be done leaving 50 m. from natural drain towards southern side as a "no mining zone" and dense plantation shall also be carry out towards the natural drain. The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Bhopal.
- VIII. PP shall ensure to construct garland drain with settling tank all around the lease area and regular cleaning & maintenance shall also be carried out by PP.
- IX. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- X. Total 1800 saplings of suitable tree species i.e. Peepal,Karanj, Neem,Saptparni, Gulmohar, Bargad, Khirni, Mango, Kalasiris, Amla,Imli etc. shall be planted by PP in first three years under plantation programme in barrier zone, no mining area and khasra no. 28 at Village Chhapri in consultation with Gram Panchayat/ District Administration. PP

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member

(Rakesh K. Shrivastava)

- shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- XI. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- XII. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XIII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XIV. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XV. PP must ensure implementation of the following activities under CER
 - a) Upgradation of the govt. middle school building at Village Chhapri
 - b) Construction of 1 classroom and development of playground govt. middle school at Village Chhapri.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aganwadies of above 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 Gram Panchayat.

XVI. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA...

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.020 ha. for production capacity of 3040 cum per annum at Khasra No. 144, 191/1/1 at Village - Chhapri, Tehsil - Huzur, Dist. Bhopal (MP) for the lease period to Shri Madan Lal Sharma S/o Late Shri Bhagirath Sharma, Village - Chhapri, tehsil - Huzur, Dist. Bhopal, MP - 462043.

7. Case No. –8350/2021: Prior Environmental Clearance for Stone Quarry (Opencast Semi Mechanized Method) in an area of 4.170 ha. for production capacity of 393300 cum per annum at Khasra No. 1003, 1005, 1006, 1008 at Village - Chharenta, Tehsil - Gohad, Dist. Bhind (MP) by M/s Simran Stone Crusher, Partner, Shri Ranveer Singh, Nahar Singh Rathore Ka Makan, Jaghav Colony, Vijay Nagar Tiraha, Dist. Gwalior, MP.

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member (Rakesh K. Shriyastava)

This case was recommended in 491st SEAC meeting dated 18.03.2021 and it was recorded that......

The case was presented by the PP and their consultant wherein it was observed by the committee that it's a case of Stone mining. During appraisal it was observed by the committee that PP has mentioned for the use of GW. PP submitted that mentioning use of ground water is a typographical error and no ground water will be used for the project. However, the water will be sourced from the Panchayat after their approval. The EMP 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 'A':

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 491st SEAC meeting dated 18.03.2021, 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:-

- 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. 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 plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Mining Plan.
- V. PP shall ensure no cutting of any existing trees within the lease area.
- VI. 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.
- VII. Total 6500 saplings of suitable tree species i.e. Neem, Pipal, Sissoo, Bargad, Amaltas, Khirni, Mango, Guava, Bamboo, Imli etc. shall be planted by PP in first three years under plantation programme at Khasra Nos. 105/1,145 at Village Chharenta, Tehsil Gohad, Dist. Bhind MP in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- VIII. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- IX. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member (Rakesh K Shrivastava)

- X. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XI. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XII. PP must ensure implementation of the following activities under CER
 - a) Construction of 1 Room in Village Chharenta Gram Panchayat Bhawan.
 - b) Construction of 2 Class Rooms in Govt. Middle school located in Village Chharenta.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aganwadies of above 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 Gram Panchayat.

XIII. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA...

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Semi Mechanized Method) in an area of 4.170 ha. for production capacity of 393300 cum per annum at Khasra No. 1003, 1005, 1006, 1008 at Village - Chharenta, Tehsil - Gohad, Dist. Bhind (MP) for the lease period to M/s Simran Stone Crusher, Partner, Shri Ranveer Singh, R/o Nahar Singh Rathore Ka Makan, Jaghav Colony, Vijay Nagar Tiraha, Dist. Gwalior, MP

8. Case No. –8346/2021: Prior Environmental Clearance for Stone Quarry (Opencast Semi Mechanized Method) in an area of 2.970 ha. for production capacity of 119130 cum per annum at Khasra No. 578 at Village - Bilpura (Dimran), Tehsil - Gohad, Dist. Bhind (MP) by Shri Ashok Singh S/o Shri Nanhe Singh,R/o 138, Yamuna Nagar, Darpan Colony, Thatipur, Dist. Gwalior, MP – 474003.

The case was recommanded in 491 SEAC meeting dtd. 18.03.2021 and PP was called for presentation but PP could not present in the meeting for presentation hence, case is deferred for upcoming SEIAA meeting.

9. Case No 8359/2021 Prior Environment Clearance for Sand Quarry (opencast manual method) in an area of 4.0 ha. for production capacity of 54,000 cum per

(Tanvi Sundriyal) Member Secretary

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

annum at Khasra No. 45 at Village - Umariya, Tehsil - Gadarwara, Dist. Narsinghpur (MP) by M/s Dhanlaxmi Marchendais Pvt. Ltd, Shri Samar Singh Tomar, Director, 501/pi/1, Ward No.16, Sivilline Kalika Nagar, Babai Road, Dist. Hoshangabad, MP – 461001

This case was recommended in 492nd SEAC meeting dated 19.03.21 and it was recorded that......

"............PP has submitted the response of above quarries same date vide letter dated 19.03.2021, which was placed before the committee and the same found satisfactory. The mining shall be done as per the approved mine plan by concerned DGMs. The EMP and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B':

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 492nd SEAC meeting dated 19.03.21, 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:-

- PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity as recommended by SEAC.
- III. The mining shall be carried out strictly as per the approved annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan
- IV. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- V. The entire lease area should be properly fenced and boundary stones marked at the site.
- VI. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion where sand is exposed.
- VII. PP shall ensure leaving the submerged area as non-mining zone.
- VIII. PP shall ensure compliance of the direction and provision made for sand mining methodology up to 5 ha. lease area as per the Notification 30.08.2019 issued by MP Mineral Resource Department, GoMP.
- Only manual mining shall be carried out.
- The depth of the pit shall be as per Approved Mining Plan.
- XI. No transportation shall be permitted within the village.
- XII. Alternate transportation route should be decided in consultation with the local Gram Panchayat.

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(Rakesh K. Shrivastava) Chairman

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- XIII. Total 6000 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Amaltas, Mango, Jungle Jalebi, Kathal, Gulmohar etc. shall be planted by PP in first two years under plantation programme at River Ban and Khasra No. 45/2 at village Umariya in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- XIV. Over loading will be strictly prohibited.
- XV. Water sprinkling will be done on the approach road on the regular basis.
- XVI. PP must ensure the implementation of following CER as committed :
 - Upgradation of Govt. Primary School building at village Ghoorpur.
 - Construction of Pucca Chabutra (Size 3M X 5M) at Village- Umariya

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aanganwadies of above 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 Gram Panchayat.

XVII. PP should ensure to submit half yearly compliance report, Plantation and CER activity report along with photographs of all activities in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Hence, Prior Environmental Clearance is granted for Sand Quarry (opencast manual method) in an area of 4.0 ha. for production capacity of 54,000 cum per annum at Khasra No. 45 at Village - Umariya, Tehsil - Gadarwara, Dist. Narsinghpur (MP) for the lease period to M/s Dhanlaxmi Marchendais Pvt. Ltd, Shri Samar Singh Tomar, Director, 501/pi/1, Ward No.16, Sivilline Kalika Nagar, Babai Road, Dist. Hoshangabad, MP – 461001.

10. Case No 8368/2021 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.013 ha. for production capacity of 9358 cum per annum at Khasra No. 10 at Village - Harraha, Tehsil - Mauganj, Dist. Rewa (MP) by M/s Vindhyavasini Stone Crusher, Prop. Shri Vijay Kumar Gupta, H.No. 25/289, Chanakya Nagar, Dist. Rewa, MP - 486001

This case was recommended in 493rd SEAC meeting dated 23.03.2021 and it was recorded that.........

......PP has submitted the response of above quarries same date vide letter dated 23.03.2021, which was placed before the committee and the same found satisfactory. The EMP and other

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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 'A':

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 493rd SEAC meeting dated 23.03.2021, 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:-

- 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.
- 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 plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per Approved Mining Plan.
- V. The entire area shall be fenced and three rows of plantation should be done on the periphery.
- VI. 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.
- VII. PP shall ensure to construct garland drain with settling tank all around the lease area and regular cleaning & maintenance shall also be carried out
- VIII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- IX. Total 2000 saplings of suitable tree species i.e. Peepal, Karanj, Neem, Saptparni, Gulmohar, Bargad, Khirni, Mango, Kalasiris, Amla, Imli etc. shall be planted by PP in first three years under plantation programme in barrier zone, no mining area and khasra no. 31 at Village Harraha in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- X. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.

XI. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.

(Tanvi Sundriyal) Member Secretary R.K. Sharma) Member

- XII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XIV. PP must ensure implementation of the following activities under CER
 - Construction of 2 Class Rooms in Govt High School at Village Harrahar.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aganwadies of above 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 Gram Panchayat.

XV. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.013 ha. for production capacity of 9358 cum per annum at Khasra No. 10 at Village - Harraha, Tehsil - Mauganj, Dist. Rewa (MP) for the lease period to M/s Vindhyavasini Stone Crusher, Prop. Shri Vijay Kumar Gupta, H.No. 25/289, Chanakya Nagar, Dist. Rewa, MP - 486001.

11.Case No 8369/2021 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 3.20 ha. for production capacity of 40280 cum per annum at Khasra No. 6/11/kh at Village - Gopipur, Tehsil - Mungaoli, Dist. Ashoknagar (MP) Shri Akash Khatik, Indra Colony, Badarwas, Dist. Shivpuri, MP - 473338

This case was recommended in 493rd SEAC meeting dated 23.03.2021 and it was recorded that.........

........ The case was presented by the PP and their consultant wherein it was observed by the committee that it's a case of Stone mining a pucca road is in existence at a distance of 55 in the SE side of the lease. The EMP 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 'A':

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and

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perusal of recommendations of 493rd SEAC meeting dated 23.03.2021, 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:-

- 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. 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 plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per Approved Mining Plan.
- V. The entire area shall be fenced and three rows of plantation should be done on the periphery.
- VI. 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.
- VII. PP shall ensure to construct garland drain with settling tank all around the lease area and regular cleaning & maintenance shall also be carried out by PP.
- VIII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- IX. Total 5000 saplings of suitable tree species i.e. Peepal,Karanj, Neem,Saptparni, Gulmohar, Bargad, Khirni, Mango, Kalasiris, Amla,Imli etc. shall be planted by PP in first three years under plantation programme in barrier zone, no mining area and khasra no. 145 at Village Gopipur in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- X. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- XI. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.

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- XIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XIV. PP must ensure implementation of the following activities under CER
 - Construction of 1 Room and repairing of walls in Anganwadi Kendra at village Gopipur.
 - To provide toys, table and chairs in Anganwadi at village Gopipur.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aganwadies of above 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 Gram Panchayat.

XV. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA...

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 3.20 ha. for production capacity of 40280 cum per annum at Khasra No. 6/11/kh at Village - Gopipur, Tehsil - Mungaoli, Dist. Ashoknagar (MP) for the lease period to Shri Akash Khatik, Indra Colony, Badarwas, Dist. Shivpuri, MP – 473338.

12. Case No. –8374/2021:: Prior Environmental Clearance for Stone Quarry (Opencast Semi Mechanized Method) in an area of 1. 50 ha. for production capacity of 11250 cum per annum at Khasra No. 463/1 at Village - Biharna, Tehsil - Bina, Dist. Sagar MP) by Shri Shubham Pratap Rai S/o Shri Suresh Rai, Kanungo Ward, Tehsil - Bina, Dist. Sagar, MP – 470113.

This case was recommended in 493rd SEAC meeting dated 23.3.2021 and it was recorded that.........

The case was presented by the PP and their consultant wherein it was observed by the committee that it's a case of Stone mining on govt. land. The EMP 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 'A':

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 493rd SEAC meeting dated 23.3.2021, presentation made by the PP in SEIAA, it was decided to accept the

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member (Rakesh K. Shrivastava)

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. 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 plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Mining Plan.
- V. PP shall ensure no cutting of any existing trees within the lease area.
- VI. 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.
- VII. Total 2300 saplings of suitable tree species i.e. Neem, Pipal, Sissoo, Bargad, Amaltas, Khirni, Mango, Guava, Bamboo, Imli etc. shall be planted by PP in first years under plantation programme at Khasra No. 125 at Village Biharna, Tehsil Bina, Dist. Sagar MP in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- VIII. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- IX. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- X. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XI. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XII. PP must ensure implementation of the following activities under CER

Village: Biharna:

 a) Installation of 1 Hand pump and repairing of walls and toilet in Village Biharna Gram Panchayat Bhawan.

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b) Installation of water filter at Govt. Middle school situated at Biharna village.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aganwadies of above 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 Gram Panchayat.

XIII. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA...

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Semi Mechanized Method) in an area of 1. 50 ha. for production capacity of 11250 cum per annum at Khasra No. 463/1 at Village - Biharna, Tehsil - Bina, Dist. Sagar MP) for the lease period to Shri Shubham Pratap Rai S/o Shri Suresh Rai, Kanungo Ward, Tehsil - Bina, Dist. Sagar, MP - 470113.

13. Case No 8362/2021 Prior Environment Clearance for Stone Quarry (Opencast Semi Mechanized Method) in an area of 1.201 ha. for production capacity of 12018 cum per annum at Khasra No. 12 at Village - Harraha Mal, Tehsil - Mauganj, Dist. Rewa (MP) by M/s Vindhyavasini Stone Crusher, Prop., Shri Vijay Kumar Gupta, H.No. 25/289, Chanakya Nagar, Dist. Rewa, MP - 486001

This case was recommended in 493rd SEAC meeting dated 23.03.2021 and it was recorded that.......

............PP has submitted the response of above quaries same date vide letter dated 23.03.2021, which was placed before the committee and the same found satisfactory. The EMP 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 'A':

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 493rd SEAC meeting dated 23.03.2021, 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:-

 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.

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(Rakesh K. Shrivastava)

- II. 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 plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per Approved Mining Plan.
- V. The entire area shall be fenced and three rows of plantation should be done on the periphery.
- VI. 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.
- VII. Before commencing the mining activity, site demarcation should be done leaving 50 m. from the pucca road is crossing the lease area as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Rewa.
- VIII. PP shall ensure to construct garland drain with settling tank all around the lease area and regular cleaning & maintenance shall also be carried out by PP.
- IX. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- X. Total 2000 saplings of suitable tree species i.e. Peepal,Karanj, Neem,Saptparni, Gulmohar, Bargad, Khirni, Mango, Kalasiris, Amla,Imli etc. shall be planted by PP in first three years under plantation programme in barrier zone, no mining area and khasra no. 45/k at Village Harraha Mal consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- XI. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- XII. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XIII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XIV. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.

XV. PP must ensure implementation of the following activities under CER

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- Construction of 1 Room in Gram Panchayat Bhawan at Village Harraha Mal.
- Repairing of walls and providing of toys, table and chairs in Anganwadi at village Harraha Mal.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aganwadies of above 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 Gram Panchayat.

XVI. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA...

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Semi Mechanized Method) in an area of 1.201 ha. for production capacity of 12018 cum per annum at Khasra No. 12 at Village - Harraha Mal, Tehsil - Mauganj, Dist. Rewa (MP) for the lease period to M/s Vindhyavasini Stone Crusher, Prop., Shri Vijay Kumar Gupta, H.No. 25/289, Chanakya Nagar, Dist. Rewa, MP - 486001.

14. Case No 8375/2021 Prior Environment Clearance for Stone Quarry (Opencast Semi Mechanized Method) in an area of 4.0 ha. for production capacity of 24225 cum per annum at Khasra No. 373 at Village - Lahadpur, Tehsil - Isagarh, Dist. Ashoknagar (MP) by Shri Ramkrishna Raghuwanshi S/o Shri Lakhan Singh Raghuwanshi, Village - Dhurra, Tehsil - Isagarh, Dist. Ashoknagar, MP - 473338

This case was recommended in 493rd SEAC meeting dated 23.03.2021 and it was recorded that......

....... The case was presented by the PP and their consultant wherein it was observed by the committee that it's a case of Stone mining and a kachha road is in existance on the western side of the lease at about 180 meters. The EMP 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 'A':

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 493rd SEAC meeting dated 23.03.2021, 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:-

 Before commencing any mining activity fencing shall be carried out all around the lease area. Proper watch and ward arrangements should be

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- made with installation of signage at 4 corners of lease area to avoid any untoward incident involving public and animals by the PP.
- II. 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 plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per Approved Mining Plan.
- V. The entire area shall be fenced and three rows of plantation should be done on the periphery.
- VI. 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.
- VII. PP shall ensure to construct garland drain with settling tank all around the lease area and regular cleaning & maintenance shall also be carried out by PP.
- VIII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- IX. Total 6000 saplings of suitable tree species i.e. Peepal,Karanj, Neem,Saptparni, Gulmohar, Bargad, Khirni, Mango, Kalasiris, Amla,Imli etc. shall be planted by PP in first three years under plantation programme in barrier zone, no mining area and khasra no. 378 at Village Lahadpur consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- X. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- XI. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.

XIV. PP must ensure implementation of the following activities under CER

Construction of Boundary Wall in Govt. Middle School at Village Lahadpur.

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Repairing of walls and providing of toys, table and chairs in Anganwadi at village Lahadpur.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aganwadies of above 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 Gram Panchayat.

XV. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Semi Mechanized Method) in an area of 4.0 ha. for production capacity of 24225 cum per annum at Khasra No. 373 at Village - Lahadpur, Tehsil - Isagarh, Dist. Ashoknagar (MP) for the lease period to Shri Ramkrishna Raghuwanshi S/o Shri Lakhan Singh Raghuwanshi, Village - Dhurra, Tehsil - Isagarh, Dist. Ashoknagar, MP - 473338.

15. Case No 8392/2021 Prior Environment Clearance for Sand Quarry (opencast manual method) in an area of 3.50 ha. for production capacity of 69825 cum per annum at Khasra No. 735 at Village - Kauliwada, Tehsil - Waraseoni, Dist. Balaghat (MP) Shri Rajesh Pathak, Ward No. 15, Baihar Road, Dist. Balaghat, MP - 481111

This case was recommended in 493rd SEAC meeting dated 23.03.2021 and it was recorded that......

........... The case was presented by the PP and their consultant. PP stated that this is a case of river sand mining on river Chandan. The mining shall be done as per the approved mine plan by concerned DGMs. The EMP and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B':

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 493rd SEAC meeting dated 23.03.2021, 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:-

- PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity as recommended by SEAC.

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R.K. Sharma) Member

- III. The mining shall be carried out strictly as per the approved annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan
- IV. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- V. The entire lease area should be properly fenced and boundary stones marked at the site.
- VI. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion where sand is exposed.
- VII. PP shall ensure leaving the submerged area as non-mining zone.
- VIII. PP shall ensure compliance of the direction and provision made for sand mining methodology up to 5 ha. lease area as per the Notification 30.08.2019 issued by MP Mineral Resource Department, GoMP.
 - IX. Only manual mining shall be carried out.
 - X. The depth of the pit shall be as per Approved Mining Plan.
- XI. No transportation shall be permitted within the village.
- XII. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- XIII. Total 5300 saplings of suitable tree species i.e. Neem, Arjun, Kadam, Amltas, Bargad, Peepal, Gulmohar, Mango, Amla, Jamun, Munga and Arjun etc. shall be planted by PP in first two years under plantation programme at River Bank and Khasra No. 735 in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- XIV. Over loading will be strictly prohibited.
- XV. Water sprinkling will be done on the approach road on the regular basis.
- XVI. PP must ensure the implementation of following CER as committed :
 - Construction of boundary wall and 2 classrooms in Govt. Middle school at Village –Kauliwada.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aanganwadies of above 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 Gram Panchayat.

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XVII. PP should ensure to submit half yearly compliance report, Plantation and CER activity report along with photographs of all activities in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Hence, Prior Environmental Clearance is granted for Sand Quarry (opencast manual method) in an area of 3.50 ha. for production capacity of 69825 cum per annum at Khasra No. 735 at Village - Kauliwada, Tehsil - Waraseoni, Dist. Balaghat (MP) for the lease period to Shri Rajesh Pathak, Ward No. 15, Baihar Road, Dist. Balaghat, MP - 481111.

16. Case No 7629/2020 M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP Prior Environment Clearance for Sand Quarry in an area of 20.242 ha. (91,450 cum per annum) (Khasra No. 149/1), Village - Joshipur, Tehsil - Budhni, Dist. Sehore (MP)

This case has been already discussed in 669th SEIAA meeting dated 26.03.2021 and no action is required.

- 17. Case No. –7577/2020: Prior Environmental Clearance for Sand Quarry in an area of 17.170 ha. for production capacity of 94,800 cum per annum at Khasra No. 751, 716 at Village Lilwari, Tehsil Lahar, Dist. Bhind (MP) by M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.
 - (1) This is a project pertaining to mining of Sand Quarry in an area of 17.170 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. 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 period as per the provisions of M.P. State Sand Mining Policy 2019 with production capacity of 94,800 cum per annum.
 - (2) It was noted that PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Ekal Praman-Patr) letter no. 451 dated: 24/07/2020 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 33.17 ha., including this mine.
 - (3) The Mining Lease has been granted in favour of M/s Power Mech Projects Limited, by the Madhya Pradesh State Mining Corporation Limited, Bhopal vide letter no. vide letter no. kramank/ret/2020/546 Bhopal, dated -01/02/2020 as per the provisions of M.P. State Sand Mining Policy – 2019 over an area of 17.170 ha. The Mining Plan and Replenishment Study has been approved by DGM,

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(Rakesh K. Shrivastava)

- Bhopal vide L.No. . P.Kramank 7507-09/Mining Plan cell-1/N. K.-45 /2020 Bhopal dated 10/08/2020.
- (4) SEAC in its 488th SEAC meeting dtd. 10.3.2021& 493rd SEAC meeting dtd.23.3.2021 has recommended the case with 26 special conditions for issuance of EC.
- (5) It was noted that as per Collector Office, (Ekal Praman-Patr) Bhind vide letter no. 451 dated: 24/07/2020, the National Park/Sanctuary is not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted. There is no forest boundary in less than 250 m distance from the ML area.
- (6) It was noted that the water requirement is 9 KLD (2 KLD Sprinkling+2 KLD Drinking + 3 KLD Plantation + washing & other 2 KLD) which shall be met from Ground Water.
- (7) It was noted that the Public Hearing was held on 14.01.2021 at Near Govt. Primary School Village Lilwari, Tehsil - Lahar, Dist. Bhind MP under the Chairmanship of ADM, Bhind.

After detailed discussions and perusal of recommendations of 488th SEAC meeting dtd. 10.3.2021 & 493rd SEAC meeting dtd.23.3.2021 it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:

- I. PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity as recommended by SEAC.
- III. The mining shall be carried out strictly as per the approved mining plan and ensure that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.
- IV. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- V. The entire lease area should be properly fenced and boundary stones marked at the site.
- VI. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion where sand is exposed.
- VII. Leaving the submerged area as non-mining zone as committed in PP.
- VIII. The depth of the pit shall be as per Approved Mining Plan.
- IX. Transportation of sand not allowed during opening & closing timing of the school located in village area.

X. Transportation of sand shall be strictly carried out from outside the village area.

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- XI. The mining shall be carried out strictly in accordance with the Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoEF&CC.
- XII. PP shall ensure compliance of the direction and provision made for sand mining methodology up to 5 ha. lease area as per the Notification 30.08.2019 issued by MP Mineral Resource Department, GoMP.
- XIII. If the stream is dry, the excavation must not proceed beyond the lowest undisturbed elevation of the stream both which is a function of local hydraulics, hydrology and geomorphology.
- XIV. PP shall ensure to compliance of all the commitments made during public hearing and submit compliance report in every six month of the year.
- XV. No Mining shall be carried out during Monsoon season.
- XVI. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- XVII. Total 15000 saplings of suitable tree species i.e. Neem, Peepal, Bargad, Karanj, Kadam, Arjun etc. shall be planted by PP under plantation programme at along river bank, school boundary, anganwadi, panchayat bhawan and Khasra No. 217, 393 in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- XVIII. Over loading will be strictly prohibited.
- XIX. Water sprinkling will be done on the approach road on the regular basis.
- XX. PP must ensure the implementation of following activities under CER with all budgatory provision as committed in SEIAA:
 - Construction of Toilet in village Anganbadi 2 Nos. (Male & Female)
 - Construction of CC road in Village 900 sqm (300 m length & 3 m width)

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aanganwadies of above 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 Gram Panchayat.

XXI. PP should ensure to submit half yearly compliance report, Plantation and CER activity report along with photographs of all activities in MP-SEIAA.

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member

If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,Gol,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Hence, Prior Environmental Clearance is granted for Sand Quarry in an area of 17.170 ha. for production capacity of 94,800 cum per annum at Khasra No. 751, 716 at Village - Lilwari, Tehsil - Lahar, Dist. Bhind (MP) for the lease period to M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.

- 18. Case No. -7593/2020: Prior Environmental Clearance for Sand Quarry in an area of 13.930 ha. for production capacity of 59,580 cum per annum at Khasra No. 500 at Village Kaundh Madeyan-03, Tehsil Raun, Dist. Bhind_(MP) by M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.
 - (1) This is a project pertaining to mining of Sand Quarry in an area of 13.930 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. 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 period as per the provisions of M.P. State Sand Mining Policy 2019 with production capacity of 59,580 cum per annum.
 - (2) It was noted that PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Ekal Praman-Patr) letter no. 440 dated: 24/07/2020 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 72.45 ha., including this mine.
 - (3) The Mining Lease has been granted in favour of M/s Power Mech Projects Limited, by the Madhya Pradesh State Mining Corporation Limited, Bhopal vide letter no. vide letter no. kramank/ret/2020/546 Bhopal, dated -01/02/2020 as per the provisions of M.P. State Sand Mining Policy – 2019 over an area of 13.930 ha. The Mining Plan and Replenishment Study has been approved by DGM, Bhopal vide L.No. P.Kramank 7502-04/Mining Plan cell-1/N.K.-51/2020 Bhopal dated 10/08/2020...
 - (4) SEAC in its 488th SEAC meeting dtd. 10.3.2021 & 493rd SEAC meeting dtd.23.3.2021 has recommended the case with 16 special conditions for issuance of EC.
 - (5) It was noted that as per Collector Office, (Ekal Praman-Patr) Bhind vide letter no. 440 dated: 24/07/2020, the National Park/Sanctuary is not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted. There is no forest boundary in less than 250 m distance from the ML area.

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- (6) It was noted that the water requirement is 15 KLD (3 KLD Domestic +6 KLD Green belt development + 6 KLD Dust Suppression)which shall be met from Ground Water.
- (7) It was noted that the Public Hearing was held on 13.01.2021 at Near Govt. Primary School Village Bahadurpura, Tehsil - Raun, Dist. Bhind MP under the Chairmanship of ADM, Bhind.

After detailed discussions and perusal of recommendations of 488th SEAC meeting dtd. 10.3.2021, & 493rd SEAC meeting dtd.23.3.2021 it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:

- I. PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity as recommended by SEAC.
- III. The mining shall be carried out strictly as per the approved mining plan and ensure that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.
- IV. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- V. The entire lease area should be properly fenced and boundary stones marked at the site.
- VI. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion where sand is exposed.
- VII. Leaving the submerged area as non-mining zone as committed in PP.
- VIII. The depth of the pit shall be as per Approved Mining Plan.
- IX. Transportation of sand not allowed during opening & closing timing of the school located in village area.
- X. Transportation of sand shall be strictly carried out from outside the village area.
- XI. The mining shall be carried out strictly in accordance with the Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoEF&CC.
- XII. PP shall ensure compliance of the direction and provision made for sand mining methodology up to 5 ha. lease area as per the Notification 30.08.2019 issued by MP Mineral Resource Department, GoMP.

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- XIII. If the stream is dry, the excavation must not proceed beyond the lowest undisturbed elevation of the stream both which is a function of local hydraulics, hydrology and geomorphology.
- XIV. PP shall ensure to compliance of all the commitments made during public hearing and submit compliance report in every six month of the year.
- XV. No Mining shall be carried out during Monsoon season.
- XVI. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- XVII. Total 15000 saplings of suitable tree species i.e. Neem, Peepal, Bargad, Karanj, Kadam, Arjun etc. shall be planted by PP under plantation programme at along river bank, school boundary, anganwadi, panchayat bhawan and Khasra No. 221, 362 in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- XVIII. Over loading will be strictly prohibited.
- XIX. Water sprinkling will be done on the approach road on the regular basis.
- XX. PP must ensure the implementation of following activities under CER with all budgatory provision as committed in SEIAA:
 - Construction of Toilet in Village govt. school 4nos.
 - 2. Construction of Sevrage System in Village 150 m.
 - 3. Development of play Ground In govt. school 1no.
 - Construction & maintenance of Village CC Road 600 sqm (200m length & 3m width).

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aanganwadies of above 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 Gram Panchayat.

XXI. PP should ensure to submit half yearly compliance report, Plantation and CER activity report along with photographs of all activities in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member

(Rakesh K. Shrivastava)

Hence, Prior Environmental Clearance is granted for Sand Quarry in an area of 13.930 ha. for production capacity of 59,580 cum per annum at Khasra No. 500 at Village - Kaundh Madeyan-03, Tehsil - Raun, Dist. Bhind (MP) for the lease period to M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.

- 19. Case No. –7549/2020: Prior Environmental Clearance for Sand Quarry in an area of 15.210 ha. for production capacity of 70900 cum per annum at Khasra No. 452 at Village Matiyawali-02, Tehsil Mihona, Dist. Bhind (MP) by M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.
 - (1) This is a project pertaining to mining of Sand Quarry in an area of 15.210 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. 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 period as per the provisions of M.P. State Sand Mining Policy 2019 with production capacity of 70900 cum per annum.
 - (2) It was noted that PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Ekal Praman-Patr) letter no. 424 dated: 24/07/2020 has reported that there are with total area of 96.672 ha., including this mine.
 - (3) The Mining Lease has been granted in favour of M/s Power Mech Projects Limited, by the Madhya Pradesh State Mining Corporation Limited, Bhopal vide letter no. vide letter no. kramank/ret/2020/546 Bhopal, dated -01/02/2020 as per the provisions of M.P. State Sand Mining Policy 2019 over an area of 15.210 ha. The Mining Plan and Replenishment Study has been approved by DGM, Bhopal vide L.No. P. Kramank 6950/Mining Plan Cell-1/ N.K.-31/2020 Bhopal, dated 25/07/2020.
- (4) SEAC in its 488th SEAC meeting dtd. 10.3.2021 & 493rd SEAC meeting dtd. 23.3.2021 as recommended the case with 16 special conditions for issuance of EC.
- (5) It was noted that as per Collector Office, (Ekal Praman-Patr) Bhind vide letter no. 424 dated: 24/07/2020, the National Park/Sanctuary is not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted. There is no forest boundary in less than 250 m distance from the ML area.
- (6) It was noted that the water requirement is 9 KLD (2 KLD Sprinkling+2 KLD Drinking + 3 KLD Plantation + 2 KLD washing & other) which shall be met from Ground Water.

(Tanvi Sundriyal) Member Secretary

(B.K. Sharma) Member

(7) It was noted that the Public Hearing was held on 14.01.2021 at Near Govt. Primary School at Matiyawali-02, Tehsil - Mihona, Dist. Bhind MP under the Chairmanship of ADM, Bhind.

After detailed discussions and perusal of recommendations of 488th SEAC meeting dtd. 10.3.2021, & 493rd SEAC meeting dtd. 20.3.2021 it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:

- PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity as recommended by SEAC.
- III. The mining shall be carried out strictly as per the approved mining plan and ensure that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.
- IV. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- V. The entire lease area should be properly fenced and boundary stones marked at the site.
- VI. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion where sand is exposed.
- VII. Leaving the submerged area as non-mining zone as committed in PP.
- VIII. The depth of the pit shall be as per Approved Mining Plan.
- IX. Transportation of sand not allowed during opening & closing timing of the school located in village area.
- X. Transportation of sand shall be strictly carried out from outside the village area.
- XI. The mining shall be carried out strictly in accordance with the Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoFF&CC.
- XII. PP shall ensure compliance of the direction and provision made for sand mining methodology up to 5 ha. lease area as per the Notification 30.08.2019 issued by MP Mineral Resource Department, GoMP.
- XIII. If the stream is dry, the excavation must not proceed beyond the lowest undisturbed elevation of the stream both which is a function of local hydraulics, hydrology and geomorphology.

(Tanvi Sundriyal) Member Secretary

(R.K. Sharma) Member

(Rakesh K. Shrivastava

- XIV. PP shall ensure to compliance of all the commitments made during public hearing and submit compliance report in every six month of the year.
- XV. No Mining shall be carried out during Monsoon season.
- XVI. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- XVII. Total 15000 saplings of suitable tree species i.e. Neem, Peepal, Bargad, Karanj, Kadam, Arjun etc. shall be planted by PP under plantation programme at along river bank, school boundary, anganwadi, panchayat bhawan and Khasra No. 452, 227, 399 in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- XVIII. Over loading will be strictly prohibited.
- XIX. Water sprinkling will be done on the approach road on the regular basis.
- XX. PP must ensure the implementation of following activities under CER with all budgatory provision as committed in SEIAA:
 - Construction & maintenance of Village CC Road 900 sqm (Length 300 m Width 3 m width) at village Matiyawali.
 - 2. Construction of Toilet in village govt. school Matiyawali (04 Nos)
 - 3. Development of Play ground govt. school Matiyawali.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aanganwadies of above 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 Gram Panchayat.

XXI. PP should ensure to submit half yearly compliance report, Plantation and CER activity report along with photographs of all activities in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Hence, Prior Environmental Clearance is granted for Sand Quarry in an area of 15.210 ha. for production capacity of 70900 cum per annum at Khasra No. 452 at Village – Matiyawali-02, Tehsil - Mihona, Dist. Bhind (MP) for the lease period to M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.

(Tanvi Sundriyal) Member Secretary

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

Chairman

- 20. Case No. -7628/2020: Prior Environmental Clearance for Sand Quarry in an area of 13.340 ha. for production capacity of 66,000 cum per annum at Khasra No. 274 at Village Kaundh Madeyan- 2, Tehsil Raun, Dist. Bhind (MP) by M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.
 - (1) This is a project pertaining to mining of Sand Quarry in an area of 13.340 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. 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 period as per the provisions of M.P. State Sand Mining Policy 2019 with production capacity of 66,000 cum per annum.
 - (2) The Mining Lease has been granted in favour of M/s Power Mech Projects Limited, by the Madhya Pradesh State Mining Corporation Limited, Bhopal vide vide <u>letter no. kramank/ret/2020/546 Bhopal, dated -01/02/2020</u> as per the provisions of M.P. State Sand Mining Policy – 2019 over an area of 13.340 ha. The Mining Plan and Replenishment Study has been approved by DGM, Bhopal vide L.No. P.Kramank 7476-78/Mining Plan cell-1/N.K.-52/2020 Bhopal dated 10/08/2020.
 - (3) SEAC in its 488th SEAC meeting dtd. 10.3.2021 & 493rd SEAC meeting dtd. 23.3.2021 has recommended the case with 26 special conditions for issuance of EC.
 - (4) It was noted that as per Collector Office, (Ekal Praman-Patr) Bhind vide letter no. 439 dated: 24/07/2020, the National Park/Sanctuary is not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted. There is no forest boundary in less than 250 m distance from the ML area.
 - (5) It was noted that the water requirement is 15 KLD (3 KLD Domestic + 6 KLD Green Belt Development + 6 KLD Dust suppression) which shall be met from Ground Water.
 - (6) It was noted that the Public Hearing was held on 13 .01.2021 at Near Govt. Primary School at Village-Kaundh Madeyan- 2, Tehsil - Raun, Dist. Bhind MP under the Chairmanship of ADM, Bhind .

After detailed discussions and perusal of recommendations of 488th SEAC meeting dtd. 10.3.2021 & 493rd SEAC meeting dtd. 23.3.2021 it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:

- PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity as recommended by SEAC.

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member

(Rakesh K. Shrivastava) Chairman

- III. The mining shall be carried out strictly as per the approved mining plan and ensure that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.
- IV. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- V. The entire lease area should be properly fenced and boundary stones marked at the site.
- VI. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion where sand is exposed.
- VII. Leaving the submerged area as non-mining zone as committed in PP.
- VIII. The depth of the pit shall be as per Approved Mining Plan.
- IX. Transportation of sand not allowed during opening & closing timing of the school located in village area.
- X. Transportation of sand shall be strictly carried out from outside the village area.
- XI. The mining shall be carried out strictly in accordance with the Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoEF&CC.
- XII. PP shall ensure compliance of the direction and provision made for sand mining methodology up to 5 ha. lease area as per the Notification 30.08.2019 issued by MP Mineral Resource Department, GoMP.
- XIII. If the stream is dry, the excavation must not proceed beyond the lowest undisturbed elevation of the stream both which is a function of local hydraulics, hydrology and geomorphology.
- XIV. PP shall ensure to compliance of all the commitments made during public hearing and submit compliance report in every six month of the year.
- XV. No Mining shall be carried out during Monsoon season.
- XVI. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- XVII. Total 12000 saplings of suitable tree species i.e. Neem, Peepal, Bargad, Karanj, Kadam, Arjun etc. shall be planted by PP under plantation programme at Khasra No.274 Dist Bhind in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.

(Tanvi Sundriyal) Member Secretary

(R.K. Sharma) Member

(Rakesh K. Sarivastava)

Chairman

- XVIII. Over loading will be strictly prohibited.
- XIX. Water sprinkling will be done on the approach road on the regular basis.
- XX. PP must ensure the implementation of following activities under CER with all budgatory provision as committed in SEIAA:
 - Up-gradation of govt. school building and anganwadi bhavan at village Kaundh Madeyan
 - Installation of bore well with hand Pump 1 nos at village Kaundh Madeyan

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aanganwadies of above 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 Gram Panchayat.

XXI. PP should ensure to submit half yearly compliance report, Plantation and CER activity report along with photographs of all activities in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Hence, Prior Environmental Clearance is granted for Sand Quarry in an area of 13.340 ha. for production capacity of 66,000 cum per annum at Khasra No. 274 at Village – Kaundh Madeyan- 2, Tehsil - Raun, Dist. Bhind (MP) for the lease period to M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.

- 21. Case No. -7579/2020: Prior Environmental Clearance for Sand Quarry in an area of 4.0 ha. for production capacity of 23,580 cum per annum at Khasra No. 258, 259 at Village Lilwari, Tehsil Lahar, Dist. Bhind (MP) by M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.
 - (1) This is a project pertaining to mining of Sand Quarry in an area of 4.0 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. 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 period as per the provisions of M.P. State Sand Mining Policy 2019 with production capacity of 23,580 cum per annum.

(Tanvi Sundriyal) Member Secretary

(R.K. Sharma) Member

(Rakesh K. Shrivastava)

- (2) It was noted that PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Ekal Praman-Patr) letter no. 450 dated: 24/07/2020 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 35.392 ha., including this mine.
- (3) The Mining Lease has been granted in favour of M/s Power Mech Projects Limited, by the Madhya Pradesh State Mining Corporation Limited, Bhopal vide letter no. vide letter no. kramank/ret/2020/546 Bhopal, dated -01/02/2020 as per the provisions of M.P. State Sand Mining Policy – 2019 over an area of 4.0 ha. The Mining Plan and Replenishment Study has been approved by DGM, Bhopal vide L.No. P. Kramank 6769/Mining Plan cell-1/N. K.-22/2020 Bhopal dated 23/07/2020.
- (4) SEAC in its 488th SEAC meeting dtd. 10.3.2021 & 493rd SEAC meeting dtd. 23.3.2021 has recommended the case with 26 special conditions for issuance of EC.
- (5) It was noted that as per Collector Office, (Ekal Praman-Patr) Bhind vide letter no. 450 dated: 24/07/2020, the National Park/Sanctuary is not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted. There is no forest boundary in less than 250 m distance from the ML area.
- (6) It was noted that the water requirement is 4 KLD (1 KLD Sprinkling+1KLD Drinking + 1 KLD Plantation + 1 KLD washing & other) which shall be met from Ground Water.
- (7) It was noted that the Public Hearing was held on 14/01/2021 at Near Govt. Primary School at Village Lilwari, Tehsil - Lahar, Dist. Bhind MP under the Chairmanship of ADM, Bhind.

After detailed discussions and perusal of recommendations of 488th SEAC meeting dtd. 10.3.2021, & 493rd SEAC meeting dtd. 23.3.2021 it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:

- PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity as recommended by SEAC.
- III. The mining shall be carried out strictly as per the approved mining plan and ensure that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.
- IV. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.

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

(Tanvi Sundriyal) Member Secretary

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

- VI. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion where sand is exposed.
- VII. Leaving the submerged area as non-mining zone as committed in PP.
- VIII. The depth of the pit shall be as per Approved Mining Plan.
- IX. Transportation of sand not allowed during opening & closing timing of the school located in village area.
- X. Transportation of sand shall be strictly carried out from outside the village area.
- XI. The mining shall be carried out strictly in accordance with the Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoEF&CC.
- XII. PP shall ensure compliance of the direction and provision made for sand mining methodology up to 5 ha. lease area as per the Notification 30.08.2019 issued by MP Mineral Resource Department, GoMP.
- XIII. If the stream is dry, the excavation must not proceed beyond the lowest undisturbed elevation of the stream both which is a function of local hydraulics, hydrology and geomorphology.
- XIV. PP shall ensure to compliance of all the commitments made during public hearing and submit compliance report in every six month of the year.
- XV. No Mining shall be carried out during Monsoon season.
- XVI. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- XVII. Total 4000 saplings of suitable tree species i.e. Neem, Peepal, Bargad, Karanj, Kadam, Arjun etc. shall be planted by PP under plantation programme at along river bank, school boundary, anganwadi, panchayat bhawan and Khasra No. 217, 393 in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- XVIII. Over loading will be strictly prohibited.
- XIX. Water sprinkling will be done on the approach road on the regular basis.
- XX. PP must ensure the implementation of following activities under CER with all budgatory provision as committed in SEIAA:
 - Construction of Toilet in Village Anganbadi (4 nos)
 - 2. Construction of Drainage System (300 meter)

(Tanvi Sundriyal) Member Secretary

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

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PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aanganwadies of above 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 Gram Panchayat.

XXI. PP should ensure to submit half yearly compliance report, Plantation and CER activity report along with photographs of all activities in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Hence, Prior Environmental Clearance is granted for Sand Quarry in an area of 4.0 ha. for production capacity of 23,580 cum per annum at Khasra No. 258, 259 at Village - Lilwari, Tehsil - Lahar, Dist. Bhind (MP) for the lease period to M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.

- 22. Case No. –7597/2020: Prior Environmental Clearance for Sand Quarry in an area of 16.720 ha. for production capacity of 75,720 cum per annum at Khasra No. 01 at Village Kaundh Madeyan -1, Tehsil Raun, Dist. Bhind (MP) by M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.
 - (1) This is a project pertaining to mining of Sand Quarry in an area of 16.720 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. 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 period as per the provisions of M.P. State Sand Mining Policy 2019 with production capacity of 75,720 cum per annum.
 - (2) It was noted that PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the s7593ite and other requisite information in the prescribed format duly verified in the Collector Office (Ekal Praman-Patr) letter no. 438 dated: 24/07/2020 has reported that there are 05 more mines operating or proposed within 500 meters around the said mine with total area of 81.45 ha., including this mine.
 - (3) The Mining Lease has been granted in favour of M/s Power Mech Projects Limited, by the Madhya Pradesh State Mining Corporation Limited, Bhopal vide vide letter no. kramank/ret/2020/546 Bhopal, dated -01/02/2020 as per the provisions of M.P. State Sand Mining Policy 2019 over an area of 16.720 ha. The Mining Plan and Replenishment Study has been approved by DGM, Bhopal

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member

(Rakesh K Shrivastava) Chairman

- vide L.No. P. Kramank 6918/Mining Plan cell-1/N. K.-30/2020 Bhopal dated 25/07/2020.
- (4) SEAC in its 488th SEAC meeting dtd. 10.3.2021 & 493rd SEAC meeting dtd. 23.3.2021has recommended the case with 16 special conditions for issuance of EC.
- (5) It was noted that as per Collector Office, (Ekal Praman-Patr) Bhind vide letter no. 438 dated: 24/07/2020, the National Park/Sanctuary is not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted. There is no forest boundary in less than 250 m distance from the ML area.
- (6) It was noted that the water requirement is 15 KLD (3 KLD Domestic +6 KLD Green belt development + 6 KLD Dust Suppression) which shall be met from Ground Water.
- (7) It was noted that the Public Hearing was held on 13.01.2021 at Near Govt. Primary School Village Kaundh Madeyan -1, Tehsil Raun, Dist. Bhind MP under the Chairmanship of ADM, Bhind .MP

After detailed discussions and perusal of recommendations of 488th SEAC meeting dtd. 10.3.2021, & 493rd SEAC meeting dtd. 23.3.2021 it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:

- PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity as recommended by SEAC.
- III. The mining shall be carried out strictly as per the approved mining plan and ensure that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.
- IV. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- V. The entire lease area should be properly fenced and boundary stones marked at the site.
- VI. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion where sand is exposed.
- VII. Leaving the submerged area as non-mining zone as committed in PP.
- VIII. The depth of the pit shall be as per Approved Mining Plan.
- IX. Transportation of sand not allowed during opening & closing timing of the school located in village area.

(Tanvi Sundriyal) Member Secretary

(R.K. Sharma) Member

(Rakesh K. Shrivastava)

airman

- X. Transportation of sand shall be strictly carried out from outside the village area.
- XI. The mining shall be carried out strictly in accordance with the Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoEF&CC.
- XII. PP shall ensure compliance of the direction and provision made for sand mining methodology up to 5 ha. lease area as per the Notification 30.08.2019 issued by MP Mineral Resource Department, GoMP.
- XIII. If the stream is dry, the excavation must not proceed beyond the lowest undisturbed elevation of the stream both which is a function of local hydraulics, hydrology and geomorphology.
- XIV. PP shall ensure to compliance of all the commitments made during public hearing and submit compliance report in every six month of the year.
- XV. No Mining shall be carried out during Monsoon season.
- XVI. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- XVII. Total 18000 saplings of suitable tree species i.e. Neem, Peepal, Bargad, Karanj, Kadam, Arjun etc. shall be planted by PP under plantation programme at along river bank, school boundary, anganwadi, panchayat bhawan and Khasra No. 221, 362, 274 in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- XVIII. Over loading will be strictly prohibited.
- XIX. Water sprinkling will be done on the approach road on the regular basis.
- XX. PP must ensure the implementation of following activities under CER with all budgatory provision as committed in SEIAA:
 - Construction of community toilet and installation of Hand Pump in village Kaundh Madeyan
 - 2. Maintenance/ development of panchayat cattle house at village Kaundh Madeyan
 - 3. Plantation in govt. school at village Kaundh Madeyan
 - 4. To provide Water storage facilities in at village Kaundh Madeyan.
 - Maintenance of Village Road.

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aanganwadies of above villages. The modification to

(Tanvi Sundriyal) Member Secretary (R.K. Sharma) Member

Rakesh K. Shrivastava) Chairman

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.

XXI. PP should ensure to submit half yearly compliance report, Plantation and CER activity report along with photographs of all activities in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Hence, Prior Environmental Clearance is granted for Sand Quarry in an area of 16.720 ha. for production capacity of 75,720 cum per annum at Khasra No. 01 at Village – Kaundh Madeyan -1, Tehsil - Raun, Dist. Bhind (MP) for the lease period to M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.

- 23. Case No. –7592/2020: Prior Environmental Clearance for Sand Quarry in an area of 3.19 ha. for production capacity of 10,800 cum per annum at Khasra No. 665, 666, 668 at Village Sanduri, Tehsil Mehgaon, Dist. Bhind (MP) by M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.
 - (1) This is a project pertaining to mining of Sand Quarry in an area of 3.19 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. 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 period as per the provisions of M.P. State Sand Mining Policy 2019 with production capacity of 10,800 cum per annum.
 - (2) It was noted that PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office (Ekal Praman-Patr) letter no. 454 dated: 24/07/2020 has reported that there are 01 more mines operating or proposed within 500 meters around the said mine with total area of 28.90 ha., including this mine.
 - (3) The Mining Lease has been granted in favour of M/s Power Mech Projects Limited, by the Madhya Pradesh State Mining Corporation Limited, Bhopal vide letter no. kramank/ret/2020/546 Bhopal, dated -01/02/2020 as per the provisions of M.P. State Sand Mining Policy 2019 over an area of 3.19 ha. The Mining Plan and Replenishment Study has been approved by DGM, Bhopal vide L.No. P. Kramank 7497/Mining Plan cell-1/N. K.-50/2020 Bhopal dated 10/08/2020.

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- (4) SEAC in its 488th SEAC meeting dtd. 10.3.2021& 493rd SEAC meeting dtd. 23.3.2021 has recommended the case with 16 special conditions for issuance of EC.
- (5) It was noted that as per Collector Office, (Ekal Praman-Patr) Bhind vide letter no. 454 dated: 24/07/2020, the National Park/Sanctuary is not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted. There is no forest boundary in less than 250 m distance from the ML area.
- (6) It was noted that the water requirement is 3 KLD (1 KLD Sprinkling+0.5 KLD Drinking + 0.5 KLD Plantation + 1 KLD washing & other) which shall be met from Ground Water.
- (7) It was noted that the Public Hearing was held on 15.01.2021 at Near Govt. Primary School at Village- Sanduri, Tehsil - Mehgaon, Dist. Bhind MP under the Chairmanship of ADM, Bhind.

After detailed discussions and perusal of recommendations of 488th SEAC meeting dtd. 10.3.2021, & 493rd SEAC meeting dtd. 23.3.2021 it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:

- PP shall not start mining activity before execution of lease agreement.
- II. The production capacity shall be limited to the quantity as recommended by SEAC.
- III. The mining shall be carried out strictly as per the approved mining plan and ensure that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.
- IV. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- V. The entire lease area should be properly fenced and boundary stones marked at the site.
- VI. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion where sand is exposed.
- VII. Leaving the submerged area as non-mining zone as committed in PP.
- VIII. The depth of the pit shall be as per Approved Mining Plan.
- IX. Transportation of sand not allowed during opening & closing timing of the school located in village area.
- X. Transportation of sand shall be strictly carried out from outside the village area.

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- XI. The mining shall be carried out strictly in accordance with the Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoEF&CC.
- XII. PP shall ensure compliance of the direction and provision made for sand mining methodology up to 5 ha. lease area as per the Notification 30.08.2019 issued by MP Mineral Resource Department, GoMP.
- XIII. If the stream is dry, the excavation must not proceed beyond the lowest undisturbed elevation of the stream both which is a function of local hydraulics, hydrology and geomorphology.
- XIV. PP shall ensure to compliance of all the commitments made during public hearing and submit compliance report in every six month of the year.
- XV. No Mining shall be carried out during Monsoon season.
- XVI. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- XVII. Total 3000 saplings of suitable tree species i.e. Neem, Peepal, Bargad, Karanj, Kadam, Arjun etc. shall be planted by PP under plantation programme at along river bank, school boundary, anganwadi, panchayat bhawan and Khasra No. 437, 529 in consultation with Gram Panchayat/ District Administration. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- XVIII. Over loading will be strictly prohibited.
- XIX. Water sprinkling will be done on the approach road on the regular basis.
- XX. PP must ensure the implementation of following activities under CER with all budgatory provision as committed in SEIAA:
 - 1. Up-gradation of anganwadi bhavan at village Sanduri.
 - Construction of toilet with water storage facility in govt.s school at village Kaundh Madeyan.
 - Maintenance of Village Road
 - 4. Installation of bore well shall be done in village Kaundh Madeyan

PP shall ensure contribution of funds on behalf of village under Jal Jeewan Mission in consultation with Janpad Panchayat and PHED. PP shall give preference to develop/provide infrastructural facilities in schools or aanganwadies of above 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 Gram Panchayat.

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XXI. PP should ensure to submit half yearly compliance report, Plantation and CER activity report along with photographs of all activities in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Hence, Prior Environmental Clearance is granted for Sand Quarry in an area of 3.19 ha. for production capacity of 10,800 cum per annum at Khasra No. 665, 666, 668 at Village - Sanduri, Tehsil - Mehgaon, Dist. Bhind (MP) for the lease period to M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.

24. Case No 7924/2020 M/s N.K.C. Project Pvt. Ltd, Managar, Shri Praveer Singh, R/o Pink Avenue, Babya Road, Dist. Hoshangabad, MP Prior Environment Clearance for Stone Quarry in an area of 2.808 ha. (Expansion 20580 to 200002 cum per annum) (Khasra No. 32/8), Village - Khandabad, Tehsil - Budhni, Dist. Sehore (MP).

The case was recommanded in 487th SEAC meeting dtd. 05.03.2021 and PP was called for presentation in 666th SEIAA meeting dated 17.03.2021 but PP could not present in the meeting for presentation hence, case is deferred for upcoming SEIAA meeting.

- 25. Case No. 8380/2021: Prior Environment Clearance for Proposed Molasses and syrup based Fuel Ethanol Plant of 45 KLD Village Ghatwa, Tehsil- Thikri, Barwani, Madhya Pradesh- 451660 Total Land area 25-30 acres available acres, Propsed Capacity: 45 KLPD on C Molasses / 65 KLPD on B Molasses / 75 KLPD on Cane Juice or Syrup by Rishabh Goyal, Director, M/S Mekalsuta Sugars Pvt Limited Village Ghatwa, Tehsil- Thikri, Barwani, Madhya Pradesh-451660 Email mekalsutasugar@gmail.com, Mob- 9424578788 Envt. Consultant: Creative Enviro Services, Bhopal (MP)
 - This is case of Prior Environment Clearance for Molasses and Syrup based Fuel Ethanol Plant of 45 KLD at Khasra No. 212, 213, 214/1, 214/2, 216, 217, Village -Ghatwa, Tehsil - Thikri, Dlst. Barwani, (MP).
 - 2. The Latitude and Longitude of the project site is as follows:- 22°04′28″N,75°20′42″E to 22°04′39″N,75°20′48″ E and 22°04′18″N,75°20′39″ E to 22°04′17″N,75°20′28″ E
 - 3. M/s MSSPL is operating Sugar plant with capacity of 2500 TCD along with 3.0 MW Co-gen power plant at Village- Ghtawa, Tehsil- Thikari & Dist Barwani (MP). Keeping in view of the future requirements of Fuel Ethanol, PP is proposing to set up a 45 KLD fuel ethanol plant (Molasses based) in same premises. It will employ fermentation, multi pressure distillation system, etc.

4. The spent wash will be taken to Bio-methenization Plant from where bio-methanated spent wash (BMSW) will be taken for evaporation and condensate will be treated in PCTP. The concentrate will be taken to ATFD where it will be

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spent wash will be converted into powder having rich potash value and is ideal for agricultural Purposes.

5. The existing and proposed detail of the unit are as follows:-

Sr.	Details	Sugar	Co-gen(Captive)	Di-40
1	Status	Existing	Existing	Distillery
2	Location		- Thikari & Dist Barwanr (Proposed
3	Khasara No	212,213,214/1,214/2, 2	- Tilikari & Dist Barwanr (MP)
4	Capacity	2500 TCD	3.0 MW	45 KLPD on C Molasses / 65 KLPD on B Molasses / 75 KLPD on
5	Working days	120	100	Cane Juice or Syrup
6	Raw material	Sugarcane	160	330
7	Required quantity of raw material	2500 TCD of sugar cane	Bagasse 585 TPD of Bagasse	Molasses C Molasses for 45 KLPD – 189 TPD B Molasses for 65 KLPD – 217 TPD Cane Juice/Syrup for 75 KLPD – 250 TPD
8	Source of Water Supply	Ground Water/ Existing Water Storage Reservoir	Ground Water/ Existing Water Storage Reservoir	River Narmada / Existing Water Storage Reservoir
)	Water Requirement	150 M3/day (only recycled water is used)	125 M3/day (recycled water)	350-625KLD

- 6. As per EIA Notification dated 14th Septmber, 2006 and as amended, the project falls under Category "B", Project or Activity '5(g)' Distilleries (All Molasses based distilleries ≤ 100 KLPD). However as per in the MoEF & CC Notification S.O. 345(E) dated 17th January 2019, a special provision in the EIA Notification,2006 is made, wherein for all applications made for expansion projects of sugar Manufacturing or Distilleries, having Environmental Clearance for present industrial operation and intend to produce ethenol for blending with petrol under EBP program shall be appraised by SEIAA as per the procedure applicable to category B2 projects specified under EIA Notification 2006 7 its amendments.
- 7. There is no National park / Sanctuaries, Eco-sensitive areas (DFO letter dtd09.03.21), critically polluted areas and inter-State boundaries (Tehsildar letter dtd. 09.03.21) within 05 km of the proposed site, hence, general conditions are not attracted as per EIA Notification 2006.
- 8. The case was discussed in 493rd SEAC meeting dated 23.03.2021 and is recommended for grant of prior EC.
- 9. As per above recommendation today the case was scheduled for presentation and after deliberation the case was discussed in depth and it is recorded that :-
 - (i). The plant is proposed at piece of land i.e. 5,30,000 Sq. Mtr. (130 Acre)in existing premises. Regarding land documents PP has submitted copy of Rin Pustika and registry of land dtd. 02.11.2020.As per the land documents the land ownership is the name of M/S Mekalsuta Sugars Pvt Limited .The land use break-up of the unit is as follows:-

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	Area in Sq Mt				
Particular	Existing Sugar Unit	Proposed Distillery unit			
Built up Area of main plant and machineries	27000	14500			
Road area	5600	36000			
Raw Material storage area	12350	4900			
Fuel Storage Area	10200	7800			
Parking area	13400	Common			
Green Belt	40000	1,80,000			
Total Occupied Land	1,08,500	2,43,400			
Open Land	1,78,100 Sq mtrs	2,10,100			
Total area	5,30,000 Sq. Mtr. (130 Acre)				

- (ii). Total start up water requirement is estimated as 765-1045 M³ and after recycling & reuse of 415-480 M³ of water, net fresh water requirement is estimated as 350-625 KLD, which will be sourced through river Narmada. PP has submitted an agreement executed with Water Resource Division Barwani for supply of water.
- (iii). PP stated that this proposed ethanol unit would be ZLD based with provision of Biomethanization (500KLD), MEE (15m3/hrs.) and ATFD (10m3/hrs.). The spent wash will be taken to Biomethenization Plant from where biomethanated spent wash (BMSW) will be taken for evaporation and condensate will be treated in PCTP. The concentrate will be taken to ATFD where it will be spent wash will be converted into power having rich potash value. The bio gas generated from biomethanization plant shall be used in the boiler as clean fuel. Condensate Polishing Unit (CPU) will treat spent lees, cooling tower blow down, boiler blow down and process condensate.
- (iv). A drain along the boundary wall shall be made, which joins the settling tank to protect the flow of contaminant outside the premises if any. Water harvesting structure shall be constructed. The total harvesting is proposed as 1,90,550 cum/annum.
- (v). The project mainly comprises of installation of all the manufacturing and environment management equipment and necessary infrastructure development required for operating distillery unit.
- (vi). 45 KLPD capacity distillery plant, including incl. Molasses storage & handling, Fermentation, Multi-Pressure Distillation & Ethanol, Integrated & Independent Evaporation for spent wash concentration, Utility Equipment Cooling Towers, Condensate Polishing Unit, Blower, Alcohol Storage & auxiliaries, interface piping, electrical & instrumentation, Air compressor, structural work, Erection & Commissioning etc.
- (vii). Following will be solid /hazardous waste management practice to be adopted by unit:
 - Yeast sludge shall be mixed with spent wash and shall be used as manure.

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 Hazardous waste i.e. Used oil from DG set, spent resin from DM/Cooling tower and waste carbon from ACF will be given to authorized recyclers/ TSDF, Pithampur.

_		Solid Waste Detail	S	
S.no	Type of waste	Quantit	Disposal	
		From existing sugar &- cogeneration plant	Proposed Distillery	Disposa
1	Yeast Sludge	NA	0.2 KG/day	F
2	Lime Sludge	0.7 Ton/day		Fertilizer
	WTP Sludge	0.001 MT/day	NA	Fertilizer
	ETP Sludge		NA	Fertilizer
		0.6 Ton/day	-	Fertilizer
	Ash	Bagasse ash: 10.T/Day	Coal	NA

	Detail	ls of Hazardou	us Waste
Sr. No.	Description of Hazardous Waste	Quantity Per Year	Treatment Disposal
1	Used Oil	<1000 lit	Stored in HDPE drums and given to re-processor authorized by MPPCB/MoEF&CC
2	Waste Resin from DM plant	300 Kg	Stored in MS Drums and shall be disposed off at TSDF, Pithampur
3	Waste activated Carbon	80-100 Kg	Stored in MS Drums and shall be disposed off at TSDF Pithampur

- (viii). To mitigate the impact of pollutants from boiler stack, diesel generator sets, fugitive emission and emission from vehicular traffic during the operational phase of the site, following measures are proposed for implementation:
 - Provision of ESP at stack of boiler to control the emission below 50 mg per cubic meter.
 - Provision of Adequate stack height of 60 mt for boiler and 30 mt for the DG set for better dispersion.
 - Provision of Dust collectors system at various material transfer points.
 - Provision of Online continuous monitoring system for stack of boiler
 - Provision of parking at inside of unit near to main gate with basic facilities.
 - Provision of cover over bagasse conveyors belt along with dust suppression system
 - Regular maintenance and water spraying arrangement over approach road of the unit as well as internal roads

(ix). PP has proposed the following measures to control the fugitive emission:

Provision of earmarking of storage area.

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- Provision of enclosure for points of loading & unloading and transfer operations.
- Provision of regular training to the personnel operating and maintaining fugitive emissions control systems.
- Provision of pucca road within the plant premises.
- To control the vehicular pollution, control measures will be implemented such as periodical check of Vehicle for its fitness and PUC certificates.
- (x). Odour generation is expected from molasses storage tank, bad mill sanitation, spent wash and alcohol storage tanks etc. Entire operation of unit is carried out in closed manner. It will control through use of efficient biocides, steaming of fermentation equipment, mill sanitation biocides etc.
- (xi). Total Connected load will be 1390 kW and operating load will be estimated as 720-780 KWH. Power requirement is as follows:-

Power requirement	Operating in KW	Connected in KW
Molasses Handling and Fermentation	220	280
Distillation (Wash to RS)	65	120
Dehydration Plant (MSDH)	30	60
Biomethanation	60	90
Pretreatment+ PCTP + BMSW Evaporation	190	350
Utility (Cooling Tower + IAC)	260	450
Alcohol Storage	25	
Total Power Load (KW)	850	1390
Estimated Consumed Power (KW) for above scope of sections	720-780 KWH	

- (xii). PP has included disaster management plan, Fire hydrant and fire fighting system shall be provided and on site emergency plan shall be delineated. Storage of fuel Ethanol, molasses and spent wash shall be ensured as per industrial safety norms. Flammable chemical shall be stores away from source of ignition. Electrical wiring of flame proof type will be provided.
- (xiii). 4.0 ha of the land area has been developed with plantation. For the proposed project PP has proposed 18.0 ha area by planting 36000 numbers of trees along the boundary, road, admin block, near water reservoir, near biomethanization plant and Parking area.
- (xiv). Under CER activities PP has proposed Infrastructure facilities at schools in terms of provision of computers, teachers, facility of safe drinking water, separate toilets for girls and boys, provision of furniture, additional rooms etc. In consultation with district administration in Thikari, Barwani and Nearby Villages and [provision of Infrastructure facility at Aganwadi at Thikari Villages, with Rs. 10 Lakh Budgetary Provision.

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The submissions made by the PP were found to be satisfactory and acceptable hence It is decided to accept the recommendations of 493rd SEAC meeting dtd. 23.03.2021 and accord Prior Environmental Clearance for Proposed Molasses and syrup based Fuel Ethanol Plant of 45 KLD Village - Ghatwa, Tehsil-Thikri, Barwani, Madhya Pradesh- 451660 Total Land area – 25-30 acres available acres, Propsed Capacity: 45 KLPD on C Molasses / 65 KLPD on B Molasses / 75 KLPD on Cane Juice or Syrup by Rishabh Goyal, Director, M/S Mekalsuta Sugars Pvt Limited Village - Ghatwa, Tehsil-Thikri, Barwani, Madhya Pradesh-451660 subject to following specific conditions imposed by SEIAA:-

- PP should obtain NOC from Water Resource Division Barwani for supply of water and there should no extraction of ground water.
- 2. PP should ensure to construct a Water harvesting structure with capacity of 1,90,550 cum/annum as propsed.
- 3. PP should obtain certificate for production of ethanol, to be used as fuel for blending only from the competent authority as per MoEF & CC Notification 02.03.2021 and same submit to SEIAA within 06 months.

4. Waste Water Disposal:

- Industry shall install Multi Effective Evaporator (MEE) and adequate ETP for treatment and disposal of effluent. Zero discharge shall be maintained.
- b. The process condensate, boiler blow down, cooling tower blow down, spent lees after cooling should be treated in **condensate polishing unit.**
- c. Spent wash should be stored in MS/SS tank. The storage of spent wash shall not exceed 5 days capacity.
- d. Process effluent/any waste water should not be allowed to mix with storm water. Storm water drain should be passed through guard pond.

5. Solid & hazardous waste :-

- a. PP should obtain authorization from MPPCB regarding hazardous waste disposal. PP should ensure disposal of hazardous waste/ by products regularly through sale or in TSDF site and there should be no dumping of these materials in the premises/outside. PP should also ensure handling, disposal and management of hazardous waste as per the Hazardous waste (Management & Handling) Rules 2000.
- b. Other solid waste generated from the process shall be used as cattle-feed. Industry shall explore the possibility to make it available to the local farmers.

6. Air Pollution Control measures:

- a. PP should provide fogging system for dust suppression.
- b. PP should ensure installation of DG sets with canopy and the stack height should be as per the MPPCB norms.

c. PP should install continuous air quality monitoring station in coordination with MPPCB.

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(Rakesh K Shrivastava) Chairman

- d. Industry shall install bag-house in boiler to maintain the emission level of particulate matter as per MPPCB/CPCB prescribed norms.
- e. Boiler ash shall be stored separately as per CPCB guidelines So that it shall not adversely affect the air quality, becoming air borne by wind or water regime during rainy season by flowing along with storm water.
- f. Bagasse ash and coal ash should be stored separately and reuse/recycle

7. Noise & Odor Environment & Management

- a. Walls and ceilings of the concerned buildings should be lined with sound
- b. Noise attenuating devices like ear plugs and ear muffs should be provided to
- c. Vehicles should not be allowed to queue outside the plant on the highway. Vehicle and people flow during shift changes should be regulated by allowing
- d. D.G. Set should be enclosed in a proper acoustic enclosure to reduce the
- e. Use of efficient biocides to control bacterial contamination.
- f. Control of temperature during fermentation to avoid in-activation / killing of
- g. Avoiding storage of fermented wash.
- h. Regular use of bleaching powder in the drains to avoid growth of putrefying
- i. Closed operation of the process to avoid odour nuisance.

8. Energy Conservation:

PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures, and other energy efficient plant machineries

9. Disaster management:

- a. Prepare the onsite & offsite risk / disaster management plan, health and safety management plan and duly approved by the Competent Authority.
- b. Fire fighting system shall be as per the norms and cover all areas where alcohol is produced, handled and stored. Provision of foam system for firefighting shall be made to control fire from made to control fire from the alcohol storage tank. DMP shall be implemented.

10. Green Area :-

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Shrivastava) Chairman

- a. PP should develop 18 ha wide green belt with four rows of trees all along the periphery and prefer to plant 36000 saplings of indigenous species such as Neem,Karanj,Peepal, Gulmohar etc.
- b. The plant species selection should be as per CPCB guidelines for plantation in industrial area.
- c. Every effort should be made to conserve the existing trees in the project area.
- d. Dense plantation shall be taken up in at least 33% of total plot area.
- 11. PP should ensure the implementation of CER activities to the extent of Rs. 10 lakh will be used for Infrastructure facilities at schools in terms of provision of computers, teachers, facility of safe drinking water, separate toilets for girls and boys, provision of furniture, additional rooms etc. In consultation with district administration in Thikari, Barwani and Nearby Villages and provision of Infrastructure facility at Aganwadi at Thikari Villages, with Rs. 10 Lakh Budgetary Provision as committed...
- 12. PP should make provision for MS tank for storage of finished product.
- 13. PP should ensure the traffic movement plan, parking facilities and road width.
- 14. PP should make a Environmental Management Cell under the guidance of MPPCB to maintain the environmental condition of the project.
- 15. Dedicated parking facility for loading and unloading of materials shall be provided in the factory premises. Unit shall develop the implement good traffic management system for their incoming and outgoing vehicles to avoid congestion on the public road.
- 26. Case No. 8293/2021: Prior Environment Clearance for Molasses Based Fuel Ethanol Plant of 45 KLDP along with 25 TPH Incineration Boiler at Village- Bilgua, Tahsil- Tendukheda, District- Narsinghapur, Narsinghapur, (M.P.) -487001 Total Land area 8.0048 acres, Propsed Capacity: 45 KLDP along with 25 TPH Incineration Boiler by M/s VANSHIKA SUGAR AND. POWER INDUSTRIES LTD. through Satish Chandra, Project Head, Rajmarg, District- Narsinghpur, Tendukheda, Narsinghpur, Madhya Pradesh- 487001, Email satish.murli@gmail.com, Mob- 9926628199 Envt. Consultant: Creative Enviro Services, Bhopal (MP)
 - This is case of Prior Environment Clearance for Molasses based fuel Ethanol Plant of 45 KLPD alongwith 25 TPH Incineration Boiler at Village – Bilgua, Tehsil -Tendukheda, Dist. Narsinghpur, (MP)
 - 2. The topography of the area is undulated and reported to lies between 22°52'33.81"N to 22°52' 26.86 "N, Latitude and 79°18'26.03"E to 79°18'31.11" E Longitude.
 - 3. M/s Vanshika Sugar & Power Industries Limited (VSPIL) is operating Sugar plant with capacity of 2500 TCD along with 5 MW Co-gen power plant in the existing unit. Keeping in view of the future requirements of Fuel Ethanol, PP is proposing to set up a 45 KLD fuel ethanol plant (Molasses based) with 25 TPH Incineration Boiler in same premises. It will employ fermentation, multi pressure distillation

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system, evaporation & slop fired incineration boiler based co-gen power plant of 1.2 MW.

- 4. Sugar factory will supply molasses, while the new incineration boiler & turbine will supply steam & power to the proposed ethanol plant. All steam and power requirements of the ethanol, co-gen auxiliaries during operating periods, will be met internally from the incineration co-gen power plant.
- 5. The existing and proposed detail of the unit are as follows:-

Sr.	Details	Sugar	Co-gen	1 0 - 0 -
1	Status	Existing	Existing	Sugar & Power
2	Location	Khasara No 101/2,101/3,101/4	101/7 101/6 107/14 100/5 100	Proposed 9/9,129/1,129/1c,129/1k,129/kh,129 endukheda & District – Nraisnghpur
4	Capacity	2500 TCD	5 MVV	45 KLPD & 25 TPH Incineration Boiler
5	Working days	160	160	
6	Raw material	Sugarcane	Bagasse	330
7	Required quantity of raw material	3,125 Lacs MT of sugar cane	625 TPD of Bagasse	Molasses 200 TPD of Molasses
В	Source of Water Supply	Ground Water/ Existing Water Storage Reservoir	Ground Water/ Existing Water Storage Reservoir	Ground Water/ Existing Water Storage Reservoir
9	Water Requirement	200 M3/day	70M3/day	248 M3/day

- The project mainly comprises of installation of all the manufacturing and environment management equipment and necessary infrastructure development required for operating distillery unit and cogeneration power plant.
- 7. As per EIA Notification dated 14th Septmber, 2006 and as amended, the project falls under Category "B", Project or Activity '5(g)' Distilleries (All Molasses based distilleries ≤ 100 KLPD). However as per in the MoEF & CC Notification S.O. 345(E) dated 17th January 2019, a special provision in the EIA Notification,2006 is made, wherein for all applications made for expansion projects of sugar Manufacturing or Distilleries, having Environmental Clearance for present industrial operation and intend to produce ethenol for blending with petrol under EBP program shall be appraised by EAC or SEAC as per the procedure applicable to category B2 projects specified under EIA Notification 2006
- 8. There is no National park / Sanctuaries, Eco-sensitive areas (DFO letter dtd 31.12.20), critically polluted areas and inter-State boundaries (PWD letter dtd. 22.12.20) within 05 km of the proposed site, hence, general conditions are not attracted as per EIA Notification 2006.
- 9. The case was discussed in 489th SEAC meeting dated 12.03.2021 and is recommended for grant of prior EC.

10.As per above recommendation the case was considered in 668th SEIAA meeting dtd. 24.03.2021, and decided to PP may call for presentation but neither the Project Proponent (PP) nor his representative was present to explain the query

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(R.K. Sharma) Member

(Rakesh K. Shrivastava)

Chairman

which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings.

- 11. Today the case was scheduled for presentation and after deliberation the case was discussed in depth and it is recorded that :-
 - (i). The plant is proposed at piece of land i.e. approx 92667 Sq. Mtr. (23.88 Acre) in existing premises. PP has submitted copy of Khasra Panchsal 2012-13.. As per the Khasra Panchsala the land ownership is the name of M/s Vanshika Sugar and Power Industries Ltd. The land use break-up of the unit is as follows:-

	Area in Sq Mt				
Particular	Existing Sugar Unit	Proposed Distillery unit			
Built up Area of main plant and machineries	21000	8100			
Road area	2500	500			
Raw Material storage area	8098	100			
Fuel Storage Area	6049	1050			
Roof Area	5020	NA			
Parking area	5500	Common			
Green Belt	9500	23600			
Total	57667	33350			
Open Land	35000	1650			
Total area	92667 Sq. Mtr. (23.88				

- (ii). 45 KLPD capacity distillery plant, including incl. Molasses storage & handling, Fermentation, Multi-Pressure Distillation & Ethanol, Integrated & Independent Evaporation for spent wash concentration, Utility Equipment Cooling Towers, Condensate Polishing Unit, Blower, Alcohol Storage & auxiliaries, interface piping, electrical & instrumentation, Air compressor, structural work, Erection & Commissioning etc.
- (iii). VSPIL will generate about 20000 MT of molasses from expected / sustained cane crushing of 300000 Lacs MT / year, with minimum 4.7% molasses recovery. M molasses will be sourced from parent sugar unit and group sugar factories. The fuel ethanol yield from cane molasses will be at 270 lit/ton. The per day requirement of molasses will be about 200 MT per day for 45 KLPD ethanol production per day. The total requirement of molasses for the 270 days operation of the proposed ethanol plant will be about 54000 MT (at maximum 95% utilization level from 4thyear onwards).
- (iv). Total fresh water requirement is 248 cum/day & proposed to be met from ground water source. Multi Effect Evaporator with thermal recompression for spent wash evaporation shall be provided for proposed unit which will be followed by Incineration boiler to maintain the zero discharge condition. CPU and RO are also proposed for unit of 45 KLD plant. Being zero discharge operation, ground water contamination is not expected. However following are the measures proposed: Condensate Polishing Unit(CPU) will treat spent-lees, cooling tower blow-down, boiler blow-down and process.

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condensate. Spent wash will be treated by multieffect evaporator followed by slope fired boiler.

- Multi Effect Evaporator with thermal recompression followed by incineration boiler and CPU is proposed to maintain zero discharge condition.
- The process condensate, boiler blow down, cooling tower blow down, spent lees will be cooled and will be treated in condensate polishing unit & after treatment, it will be recycled back to the at various stage of process again.
- RO reject will be recycled for gardening.
- Proper storm water drainage will be provided to avoid mixing of storm water with effluent during rainy season
- A drain along the boundary wall shall be made, which joins the settling tank to protect the flow of contaminant outside the premises if any.
- Since the plant is having adequate land, it is proposed to construct a water reservoir to meet the water requirement. The capacity of water holding structure should be for 120 days and same will be filled with monsoon water. The size of the water reservoir may be planned for volume of 45000 M³
- (v). The total steam requirement for 45 KLPD fuel ethanol plants will 9.3 TPH. High pressure superheated steam from boiler will pass through a steam turbine and at the lower pressure goes to PRDS station, which will be used for Distillery process, & MEE. While passing through the turbine, the heat energy gets converted into mechanical and electrical energies and alternator generates the electrical power. This electric power generated will be consumed in house i.e. for running the distillery and utilities like boilers auxiliaries etc.
- (vi). Following will be solid /hazardous waste management practice to be adopted by unit:
 - Yeast sludge shall be mixed with spent wash and shall be used as manure.
 - Ash generated from spent wash incineration shall be given to framer as it contains rich potash value. Incinerated spent wash ash (1.73 TPD) and Baggase Ash (20 TPD) from the boiler would be disposed to farmer
 - Waste papers and boxes will be sold off to vendors/ recyclers
 - Hazardous waste i.e. Used oil from DG set, spent resin from DM/Cooling tower and waste carbon from ACF will be given to authorized recyclers/ TSDF, Pithampur.

(vii). Rain water harvesting structure shall be made for the proposed distillery project.

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- (viii). To mitigate the impact of pollutants from boiler stack, diesel generator sets, fugitive emission and emission from vehicular traffic during the operational phase of the site, following measures are proposed for implementation:
 - Provision of ESP at stack of boiler to control the emission below 50 mg per cubic meter.
 - Provision of Adequate stack height of 60 mt for boiler and 30 mt for the DG set for better dispersion.
 - Provision of Dust collectors system at various material transfer points.
 - Provision of Online continuous monitoring system for stack of boiler
 - Provision of parking at inside of unit near to main gate with basic facilities.
 - Provision of cover over bagasse conveyors belt along with dust suppression system
 - Regular maintenance and water spraying arrangement over approach road of the unit as well as internal roads
- (ix). PP has proposed the following measures to control the fugitive emission:
 - Provision of earmarking of storage area.
 - Provision of enclosure for points of loading & unloading and transfer operations.
 - Provision of regular training to the personnel operating and maintaining fugitive emissions control systems.
 - Provision of pucca road within the plant premises.
 - To control the vehicular pollution, control measures will be implemented such as periodical check of Vehicle for its fitness and PUC certificates.
- (x). Odour generation is expected from molasses storage tank, bad mill sanitation, spent wash and alcohol storage tanks etc. Entire operation of unit is carried out in closed manner. It will control through use of efficient biocides, steaming of fermentation equipment, mill sanitation biocides etc.
- (xi). Power will be taken from captive power plant. Total Connected load will be 1200 kWh and operating load will be estimated as 825 KWH. Two DG sets of capacity 320kVA and One 500 kvA
- (xii). PP has included disaster management plan, Fire hydrant and fire fighting system shall be provided and on site emergency plan shall be delineated. Storage of fuel Ethanol, molasses and spent wash shall be ensured as per industrial safety norms. Flammable chemical shall be stores away from source of ignition. Electrical wiring of flame proof type will be provided.

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- As a part of green belt development PP has proposed 2.36 ha land area by (xiii). planting 5300 numbers of trees along the boundary, road, admin block, near water reservoir.
- Under CER activities PP has proposed Infrastructure facilities at schools in terms of provision of computers facility of safe drinking water, separate toilets for girls and boys, provision of furniture, additional rooms, Boundary wall, white wash etc. In consultation with district administration in Tendukheda and Nearby Village Bilgua and provision of Infrastructure facility at Aganwadi at Bilgua and Tendukheda Villages, with Rs. 10 Lakh Budgetary Provision.

The submissions made by the PP were found to be satisfactory and acceptable hence It is decided to accept the recommendations of 489th SEAC meeting dtd. 12.03.2021 and accord Prior Environmental Clearance for Proposed Molasses Based Fuel Ethanol Plant of 45 KLDP along with 25 TPH Incineration Boiler at Village- Bilgua, Tahsil- Tendukheda, District- Narsinghapur, Narsinghapur, (M.P.) -487001 Total Land area - 8.0048 acres, Propsed Capacity: 45 KLDP along with 25 TPH Incineration Boiler by M/s VANSHIKA SUGAR AND. POWER INDUSTRIES LTD. through Satish Chandra, Project Head, Rajmarg, District- Narsinghpur, Tendukheda, Narsinghpur, Madhya Pradesh- 487001subject to following specific conditions imposed by SEIAA:-

- 1. PP should obtain NOC from CGWA for extraction of ground water.
- 2. PP should ensure to construct a water reservoir 45000 M to meet the water requirement and to reduce the demand of ground water. The capacity of water holding structure should be for 120 days and same will be filled with monsoon water.
- 3. PP should obtain certificate for production of ethanol, to be used as fuel for blending only from the competent authority as per MoEF & CC Notification 02.03.2021 and same submit to SEIAA within 06 months.

4. Waste Water Disposal:

- a. Industry shall install Multi Effective Evaporator (MEE) and adequate ETP for treatment and disposal of effluent. Zero discharge shall be maintained.
- b. The process condensate, boiler blow down, cooling tower blow down, spent lees after cooling should be treated in condensate polishing unit.
- c. Spent wash should be stored in MS/SS tank. The storage of spent wash shall not exceed 5 days capacity.
- d. Process effluent/any waste water should not be allowed to mix with storm water. Storm water drain should be passed through guard pond.

5. Solid & hazardous waste :-

a. PP should obtain authorization from MPPCB regarding hazardous waste disposal. PP should ensure disposal of hazardous waste/ by products regularly through sale or in TSDF site and there should be no dumping of these materials in the premises/outside. PP should also ensure handling, disposal and management of

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hazardous waste as per the Hazardous waste (Management & Handling) Rules 2000.

b. Other solid waste generated from the process shall be used as cattle-feed. Industry shall explore the possibility to make it available to the local farmers.

6. Air Pollution Control measures:

- a. PP should provide fogging system for dust suppression.
- PP should ensure installation of DG sets with canopy and the stack height should be as per the MPPCB norms.
- c. PP should install continuous air quality monitoring station in coordination with MPPCB.
- d. Industry shall install bag-house in boiler to maintain the emission level of particulate matter as per MPPCB/CPCB prescribed norms.
- e. Boiler ash shall be stored separately as per CPCB guidelines So that it shall not adversely affect the air quality, becoming air borne by wind or water regime during rainy season by flowing along with storm water.
- f. Bagasse ash and coal ash should be stored separately and reuse/recycle properly.

7. Noise & Odor Environment & Management

- Walls and ceilings of the concerned buildings should be lined with sound absorbing materials.
- b. Noise attenuating devices like ear plugs and ear muffs should be provided to the workers exposed to high noise level.
- c. Vehicles should not be allowed to queue outside the plant on the highway. Vehicle and people flow during shift changes should be regulated by allowing exits in a phased manner.
- d. D.G. Set should be enclosed in a proper acoustic enclosure to reduce the noise emanating from it.
- e. Use of efficient biocides to control bacterial contamination.
- f. Control of temperature during fermentation to avoid in-activation / killing of yeast.
- g. Avoiding storage of fermented wash.
- Regular use of bleaching powder in the drains to avoid growth of putrefying microorganisms.
- i. Closed operation of the process to avoid odour nuisance.

8. Energy Conservation:

PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures, and other energy efficient plant machineries and equipments.

9. Disaster management:

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- a. Prepare the onsite & offsite risk / disaster management plan, health and safety management plan and duly approved by the Competent Authority.
- b. Fire fighting system shall be as per the norms and cover all areas where alcohol is produced, handled and stored. Provision of foam system for firefighting shall be made to control fire from made to control fire from the alcohol storage tank. DMP shall be implemented.

10. Green Area :-

- a. PP should develop 2.36 ha wide green belt with four rows of trees all along the periphery and prefer to plant 5300 saplings of indigenous species such as Neem, Karanj, Peepal, Gulmohar etc.
- The plant species selection should be as per CPCB guidelines for plantation in industrial area.
- c. Every effort should be made to conserve the existing trees in the project area.
- d. Dense plantation shall be taken up in at least 33% of total plot area.
- 11. PP should ensure the implementation of CER activities to the extent of Rs. 10 lakh will be used for Infrastructure facilities at schools in terms of provision of computers facility of safe drinking water, separate toilets for girls and boys, provision of furniture, additional rooms, Boundary wall, white wash etc. In consultation with district administration in Tendukheda and Nearby Village Bilgua and provision of Infrastructure facility at Aganwadi at Bilgua and Tendukheda Villages, with Rs. 10 Lakh Budgetary Provision as committed.
- 12. PP should make provision for MS tank for storage of finished product.
- 13. PP should ensure the traffic movement plan, parking facilities and road width.
- 14. PP should make a Environmental Management Cell under the guidance of MPPCB to maintain the environmental condition of the project.
- 15. Dedicated parking facility for loading and unloading of materials shall be provided in the factory premises. Unit shall develop the implement good traffic management system for their incoming and outgoing vehicles to avoid congestion on the public road.
- 27. Case No. 481/2009, Prior Environmental Clearance for captive thermal power plant in an area of 4.848 ha for production capacity 35 MW at 187/2/KA/1/KA/1, 210/1/KA/1, 210/1/KA/2, 210/2/KA/1/KA, 210/2/KA/1/KHA, 210/2/KHA/1/1/KA, 210/2/KHA/1/1/KHA, 210/440/1, 210/440/2, 210/440/3, 215/1/KA, 215/1/KHA, 215/2/1, 215/2/2, 215/2/3, 215/2/4, 216/1/KA/2, 217, 220/414, 221/1/KHA, 221/1/KA/4, 227, 256/3 Village Bela, Tehsil Raghurajnagar, District Satna, (MP) by M/s Birla Corporation Ltd. (BCL) Unit Satna Cement Works, through Mr. Bhaskar Bhattacharya, President PO Birla Vikas, Satna, 485005, MP

The case was discussed in 656th SEIAA meeting dated 30/01/2021 and it is recorded that:

1) "Earlier EC issued vide letter no. 1420 dtd 05/08/2013. EC is valid for 5 years and later extended to 7 years as per the Ministry of Environment, Forest and Climate Change

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(MoEF&CC) amended (dtd 14/09/2016) the Environmental Impact Assessment (EIA) notification 2006, which governs the environmental clearance rules, and as a result, the five year validity for the project automatically became seven years.

- Accordingly as per MoEF & CC, Gol Notification dtd. 14/9/2016 and office memorandum dtd. 11/6/2018 PP has applied vide proposal (Online proposal no. SIA/MP/THE/5032/2009) on 28/07/2020 and online acceptance on 15/12/2020 subsequently hard copy received in SEIAA office on 24/12/2020 for extension of Validity period of Environmental clearance.

After detailed discussion, it was decided that the case sent to SEAC regarding examine the availability of reject coal from the coal washery full fill the project requirement and accordingly extension of validity of environmental clearance can be extended upto three years or not. Copy to PP.

In view of above the case was considered in 491st meeting dtd. 18.03.21 and recorded that:-

"The case was presented by the PP and their consultant in response to above queries made in 486th SEAC meeting dated 26-02-21. PP vide dated 05/03/2021 has submitted the response of above quaries with complete chronology of the events since the grant of EC and till date with the copy of all the documents and relevant OMs in support of their claim, form-1, CTO, vesting order for coal, presentation PP has shown the Drone video of the site where installation of 35 MW captive power plant is being proposed. PP further submitted that they have not changed the location of the proposed power plant. Hence, committee after deliberation decided to recommend for the extension of validity period of Environmental Clearance for 03 years on the same terms & condition mentioned in earlier issued EC in accordance with the MoEF & CC, Gol Notification dated 14/9/2016.

After detailed discussion and accept the recommendation of SEAC it is decided that PP may be called for further clarification with compliance of previous EC conditions and details of CER activities.

28. Case No 8357/2021 M/s Power Mech Projects Limited, Shri Krishna Pravin Kota, Executive Director, R/o Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Bhopal - 462024 Prior Environment Clearance for Sand Quarry in an area of 13.0 ha. (52500 cum per annum) (Khasra No. 284, 515), Village - Barethikhurd, Tehsil - Mehgaon, Dist. Bhind (MP).

This case was discussed in 492nd SEAC meeting dated 19.03.2021, ToR recommended by SEAC is hereby approved.

29. Case No 8365/2021 M/s Power Mech Projects Limited, Shri Krishna Praveen Kota, Executive Director, R/o Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Bhopal -462024 Prior Environment Clearance for Sand Quarry in an area of 10.0 ha. (53500 cum per annum) (Khasra No. 01), Village - Menhda, Tehsil - Raun, Dist. Bhind (MP).

This case was discussed in 492nd SEAC meeting dated 19.03.2021, ToR recommended by SEAC is hereby approved.

30. Case No 8366/2021 M/s Power Mech Projects Limited, Shri Krishna Praveen Kota, Executive Director, R/o Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Bhopal -

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462024 Prior Environment Clearance for Sand Quarry in an area of 7.0 ha. (40680 cum per annum) (Khasra No. 1212/5), Village - Musawali, Tehsil - Mehgaon, Dist. Bhind (MP)

This case was discussed in 492nd SEAC meeting dated 19.03.2021, ToR recommended by SEAC is hereby approved.

31. Case No. - 5775/2018 - Prior Environmental Clearance for Sand Mine (Open cast manual method) in an area of 10.00 ha. for production capacity of 121500 cum/year at khasra no. 48 at Village Amkhedi, Tehsil Babai District Hoshangabad (MP) by Sarpanch, Gram Panchayat Bachhwada, Village Amkhedi, Tehsil Babai, District Hoshangabad (MP)-

Regarding transfer of EC in the name of M/s R.K. Transport & Constructions Ltd., R/o 65 - A Transport Nagar Korba Distt. - Korba, (C.G).

- (1) It was noted that the PP had applied in Form-I for Prior Environmental Clearance of 10.00 ha. for production capacity of 121500 cum/year at khasra no. 48 at Village Amkhedi, Tehsil Babai District Hoshangabad (MP) by Sarpanch, Gram Panchayat Bachhwada, Village Amkhedi, Tehsil Babai, District Hoshangabad (MP)-461001
- (2) The Prior Environmental Clearance letter was issued SEIAA vide L.No. 1966/ SEIAA/19 dtd.9.1.2019.in the name of "Sarpanch, Gram Panchayat Bachhwada, Village Amkhedi, Tehsil Babai, District Hoshangabad (MP)-461001.
- (3) It is noted that PP has requested vide no Nil dtd.24.3..2021 to make amendment in the Prior EC letter by changing the name of PP of the mining project namely "M/s R.K. Transport & Constructions Ltd., R/o 65 - A Transport Nagar Korba Distt. - Korba, (C.G).,." in place of Sarpanch, Gram Panchayat Bachhwada, Village Amkhedi, Tehsil Babai, District Hoshangabad MP..
- (4) It is noted that in support of his request the PP has submitted the following documents
 - No objection letter (in form of affidavit) of CEO, Janpat Panchayat -Babai District-Hoshangabad (MP) on behalf of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of M/s R.K. Transport & Constructions Ltd. R/o 65 - A Transport Nagar Korba Distt. - Korba, (C.G).
 - ii. Notarised affidavit of M/s R.K. Transport & Constructions Ltd.R/o 65 A Transport Nagar Korba Distt. Korba, (C.G) mentioning that no legal action/ credible action has been initiated against the mine till date and commitment to comply all the standard and specific conditions stipulated in the prior EC issued.
 - iii. Copy of Prior EC issued by SEIAA vide L.No. 1966/ SEIAA/19 dtd.9.1.2019

iv. Copy of Environmental Management Plan of M/s R.K. Transport & Constructions Ltd., R/o 65 - A Transport Nagar Korba Distt. Korba, (C.G).

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- v. Copy of Approved Mining Plan with Replenishment Plan of M/s R.K. Transport & Constructions Ltd. R/o 65 - A Transport Nagar Korba Distt. -Korba, (C.G).
- vi. Lease transfer order issued by Mineral Resource Department to M/s R.K. Transport & Constructions Ltd., 65 - A Transport Nagar Korba Distt. - Korba, (C.G) vide letter No. 485/132/2020/12/1 dated 01.02.2021.

It is noted that in EIA Notification 2006 as per Para-11 Transferability of Environmental Clearance (EC) there is a provision of transferring the EC.

Para-11:- A prior environmental clearance granted for a specific project or activity to an applicant may be transferred during its validity to another legal person entitled to undertake the project or activity on application by the transferor, or by the transferee with a written "no objection" by the transferor, to, and by the regulatory authority concerned, on the same terms and conditions under which the prior environmental clearance was initially granted, and for the same validity period. No reference to the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned is necessary in such cases.

In context of above, it seems that PP has submitted adequate documents to make the change in the name of PP as per EIA Notification 2006 (Para-11). Hence, prior EC issued by SEIAA, MP on 9.1.2019 in the name of "Sarpanch, Gram Panchayat Bachhwada, Village Amkhedi, Tehsil Babai, District Hoshangabad (MP)-461001" is hereby transferred to "M/s R.K. Transport & Constructions Ltd.R/o 65 - A Transport Nagar Korba Distt. - Korba, (C.G)" for Sand Quarry in an area of 10.00 ha. for production capacity of 121500 cum/year at khasra no. 48 at Village Amkhedi, Tehsil Babai District Hoshangabad (MP) on the same terms & conditions and validity period under which the prior Environmental Clearance was initially granted.

- 32. Case No. 8452/2021: Prior Environmental Clearance for Rajon -3 Sand Quarry in an area of 4.0 ha. for production capacity of 52000 cum per annum at Khasra No. 181/1 at Village Rajon, Tehsil Babai, Dist. Hoshangabad (MP) by Gram Panchayat Rajon, Janpat Panchayat -Babai District-Hoshangabad MP Regarding transfer of EC in the name of M/s R.K. Transport & Constructions Ltd., R/o 65 A Transport Nagar Korba Distt. Korba, (C.G).
 - (1) It was noted that the PP had applied in Form-I for Prior Environmental Clearance of 4.0 ha. for production capacity of 52000 cum per annum at Khasra No. 181/1 at Village Rajon, Tehsil Babai, Dist. Hoshangabad (MP) by Gram Panchayat -Rajon, Janpat Panchayat -Babai District-Hoshangabad (MP).
 - (2) The Prior Environmental Clearance letter was issued DEIAA vide L.No. 669/ DEIAA/17 dtd.21.6.2017.in the name of "Gram Panchayat -Rajon, Janpat Panchayat -Babai District-Hoshangabad (MP).

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- (3) It is noted that PP has requested vide no Nil dtd.24.3..2021 to make amendment in the Prior EC letter by changing the name of PP of the mining project namely " M/s R.K. Transport & Constructions Ltd., R/o 65 - A Transport Nagar Korba Distt. - Korba, (C.G).," in place of Gram Panchayat —Rajon, Janpat Panchayat -Babai District-Hoshangabad MP.
- (4) It is noted that in support of his request the PP has submitted the following documents
 - i. No objection letter (in form of affidavit) of CEO, Janpat Panchayat Babai District-Hoshangabad (MP) on behalf of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of M/s R.K. Transport & Constructions Ltd. R/o 65 A Transport Nagar Korba Distt. Korba, (C.G).
 - ii. Notarised affidavit of M/s R.K. Transport & Constructions Ltd.R/o 65 A Transport Nagar Korba Distt. Korba, (C.G) mentioning that no legal action/ credible action has been initiated against the mine till date and commitment to comply all the standard and specific conditions stipulated in the prior EC issued.
 - Copy of Prior EC issued by DEIAA vide letter No. 669/DEIAA/17 dtd.21.6.2017.
 - iv. Copy of Environmental Management Plan of M/s R.K. Transport & Constructions Ltd., R/o 65 A Transport Nagar Korba Distt. Korba, (C.G).
 - Copy of Approved Mining Plan with Replenishment Plan of M/s R.K. Transport & Constructions Ltd. R/o 65 - A Transport Nagar Korba Distt. - Korba, (C.G).
 - vi. Lease transfer order issued by Mineral Resource Department to M/s R.K. Transport & Constructions Ltd., 65 A Transport Nagar Korba Distt. Korba, (C.G) vide letter No. 5680/132/2020/12/1 dated 24. 12.2020.

It is noted that in EIA Notification 2006 as per Para-11 Transferability of Environmental Clearance (EC) there is a provision of transferring the EC.

Para-11:- A prior environmental clearance granted for a specific project or activity to an applicant may be transferred during its validity to another legal person entitled to undertake the project or activity on application by the transferor, or by the transferee with a written "no objection" by the transferor, to, and by the regulatory authority concerned, on the same terms and conditions under which the prior environmental clearance was initially granted, and for the same validity period. No reference to the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned is necessary in such cases.

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(Rakesh K. Shrivastava) Chairman

In context of above, it seems that PP has submitted adequate documents to make the change in the name of PP as per EIA Notification 2006 (Para-11). Hence, prior EC issued by DEIAA, MP on 21.06.2017 in the name of "Gram Panchayat –Rajon, Janpat Panchayat -Babai District-Hoshangabad MP" is hereby transferred to "M/s R.K. Transport & Constructions Ltd.R/o 65 - A Transport Nagar Korba Distt. - Korba, (C.G)" for Sand Quarry in an area of 4.0 ha. for production capacity of 52000 cum per annum at Khasra No. 181/1 at Village - Rajon, Tehsil - Babai, Dist. Hoshangabad (MP) on the same terms & conditions and validity period under which the prior Environmental Clearance was initially granted.

Minutes of the Additional Agenda

Review of EC and transfer of EC cases of Sand Mining on recommendation of Departmental Enquiry Committee, Department of Environment, Government of Madhya Pradesh.

The recommendation of Departmental Enquiry Committee, Department of Environment, Government of Madhya Pradesh received in EPCO (vide letter no. 263/510/2021/32-3 dated 10.03.2021) and the same forwarded to MS, SEIAA for onward action and reexamination of the cases as per provision in Para 8 (6) of EIA notification dated 14/09/2006.

The entire report of the Departmental Committee presented before the SEIAA. The following recommendations of enquiry committee reviewed by the SEIAA:

 Review of point no. 1 as recommended in Departmental Committee report (regarding Prior Environmental Clearance issued in category B2 cases to be included in category B1):

As per the recommendation of the committee the cases of Sand Mine (Khodu-Bharu) of cluster no. 1, 2, 3 & 4 and A, B, C in which EC granted in B2 category pertaining to district Chhatarpur reviewed by the SEIAA on the basis of documents submitted by PP and the information of other sanctioned mines within 500 m periphery of the proposed ML area provided in the Mining Officer Letter and as per the coordinates mentioned in approved Mine Plan of the each case mentioned in above cluster as per EIA Notification 2006 dated 14.09.2006 and its amendments time to time. The detail of the cases considered and decided by the committee are given below:

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S.No.	Project Details	Date of Receipt of Application	Letter no./ Date of EC Letter issued by SEIAA	Area in ha	Remarks
	er no. 1				Area of the cluster is more than
1.	Case No. 5895/2019, M/s MRA Global Pvt. Ltd, House No. 57, Paradise City, Panna Road, Dist. Chhatarpur, MP – 471001 Prior Environment Clearance for Sand Mine in an area of 2.226 Ha. (36,119 cum per annum) (Khasra No. 474/2/5/1, 474/3/2), Village-Singarpur, Tehsil - Gaurihar, Dist. Chhatarpur (MP)	13.02.2019	50/ 01.04.2019	2.226	 5.00 ha. Application receiving date in SEIAA is same in both cases. In case no. 5895 Mining Officer, Chhatarpur vide letter no. 6553 dated 31.12.2018 informed that there is 01 other mine of 2.00 ha falls within 500 m periphery of proposed mine. In case no. 5897 Assistant
2.	Case No. 5897/2019, Prior Environmental Clearance for Sand Mine (Open cast manual method) in an area of 3.10 Ha. for production capacity of 83531 cum / year at Khasra No. 474/2/5/2, 474/4, at Village- Singarpur, Tehsil - Gaurihar, Dist. Chhatarpur (MP) by M/s H.P.Corporation, 81/84, Bombay Wala House, 2nd Floor, Dhankutti, Dist. Kanpur, UP - 208001	13.02.2019	327/ 23.04.2019	3.100	Mining Officer, Chhatarpur vid letter no. 669 dated 04.02.201 informed that there is 01 other mine of 1.354 ha and an another letter of Assistant Mining Office vide no. 493 dated 24.01.201 mentions that there are 02 mor mines of 5.603 ha (4.249+1.354 falls within 500 m periphery of proposed mine. Both applications received of same date and as per the Minin Officer Letter the total area of both cases (2.226 + 3.100 for 5.326) is more than 5.00 has
			Total Area	5.326	Therefore, it is clear that the Case No. 5897/2019 and 5895/2019 falls in category B1. Hence, it is decided to consider the case in B1 category.

The prior EC issued in B2 category on the basis of information provided in the Mining Officer, Chhatarpur letter regarding status of other sanctioned mines located within the 500 m periphery of the proposed ML area in each case.

The above clusters examined on the basis of recommendation made by the Departmental Committee. The coordinates of the cases given in the approved Mine Plan checked on google earth and the date of submission of application in SEIAA also taken into the account to decide whether the case is falling in B1 category.

After detail discussion and deliberation made by the committee it was decided to revoke the EC of the case no. Case No. 5897/2019 and Case No. 5895/2019 as per Hon'ble NGT (PB), New Delhi Order dated 13.09.2018 in O.A. 186/2016 - Satyendra Pandey V/s MoEF &CC, Gol and others has inter-alia directed as "If a cluster or an individual lease size exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior environmental clearance and provisions mentioned in Para 8 (6) of EIA Notification 2006 dated 14.09.2006." Copy to PP and all concerned.

> (Tanvi Sundriyal) Member Secretary

(R.K. Sharma) Member

(Rakesh K. Shrivastava)

Chairman

S.No.	Project Details	Date of Receipt of Application	of EC Letter issued by SEIAA	Area in ha	Remarks
Cluste	r no. 2				
1.	Case No.6182/2019 — Prior Environmental Clearance for Sand Quarry (Open cast manual method) in an area of 2.405 ha. for production capacity of 53366 cum / year at Khasra No. 225/2 at Village - Rampurghat, Tehsil - Gaurihar, Dist. Chhatarpur (MP) by Shri Girraj Sharma, Behind Mahal, Dist. Shivpuri, MP - 471515	26.04.2019	1325/24.06.2019	2.405	Area of the cluster is more than 5.00 ha. The application of case no. 6182/2019 received on 26.04.2019 and other two cases i.e., 5850 & 5889 received in SEIAA on 04.02.2019 & 11.02.2019.
2.	Case No.5850/2019 - Prior Environmental Clearance for Sand Quarry (Open cast manual method) in an area of 1.80 Ha. for production capacity of 37227 cum /year at Khasra no. 219/4/6 at Village-Rampurghat, Tehsil - Gorihar, Dist. Chhatarpur (MP) by Shri Yashwant Singh, Anjana Apartment, E/13 Flat No. 1, MIG GPO, Dist. Indore, MP - 471516	04.02.2019	2545/07.03.2019	1.800	The total area of case no. 5850 & 5889 is 3.13 ha and the area of Case no. 6182 is 2.405, therefore the total area of cluster will be 5.538. It is clear that the area of case no. 6182/2019 exceeding the cluster of 05 ha.
3.	Case No. 5889/2019 - Prior Environmental Clearance for Sand Mine (Open cast manual method) in an area of 1.333 ha. for production capacity of 25573 cum / year at Khasra No. 331/1/1 at Village- Rampurghat, Tehsil - Gaurihar, District - Chhatarpur (MP) by Shri Bhanu Gupta S/o Shri Ashok Gupta, Geeta Colony, Dal Bajar, Dist. Gwalior, MP - 474009	11.02.2019	396/26.04.2019	1.333	Hence, it is decided to consider the case in B1 category.
			Total Area	5.538	

 The prior EC issued in B2 category on the basis of information provided in the Mining Officer, Chhatarpur letter regarding status of other sanctioned mines located within the 500 m periphery of the proposed ML area in each case.

The above clusters examined on the basis of recommendation made by the Departmental Committee. The
coordinates of the cases given in the approved Mine Plan checked on google earth and the date of
submission of application in SEIAA also taken into the account to decide whether the case is falling in B1
category.

After detail discussion and deliberation made by the committee it was decided to revoke the EC of the Case No. 6182/2019 as per Hon'ble NGT (PB), New Delhi Order dated 13.09.2018 in O.A. 186/2016 – Satyendra Pandey V/s MoEF &CC, Gol and others has inter-alia directed as "If a cluster or an individual lease size exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior environmental clearance and provisions mentioned in Para 8 (6) of EIA Notification 2006 dated 14.09.2006." Copy to PP and all concerned.

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Chairman

S.No.	Project Details	Date of Receipt of Application	of EC Letter issued by SEIAA	Area in ha	Remarks
Cluste	r no. 03		7	1.010	Area of the cluster is
1.	Case No.5854/2019 - Prior Environmental Clearance for Sand Quarry (Open cast manual method) in an area of 1.618 Ha. for production capacity of 32817 cum /year at Khasra No. 610/13/1, Village-Barua, Tehsil - Gorihar, Dist. Chhatarpur (MP) by Shri Shivnaryan Mishra, Sadipur Khurd, Fatehpur, UP - 471515	06.02.2019	58/ 01.04.2019	1.618	As per the receiving date of application in SEIAA the total area of case no. 5825, 5958 & 5854 is 4.928 ha, whereas the case no. 6024/2019 of area 2.400 ha received
2.	Case No.6024/2019 - Prior Environmental Clearance for Sand Quarry (Open cast manual method) in an area of 2.40 ha. for production capacity of 53366 cum / year at Khasra No. 608/1 at Village - Barua, Tehsil - Gaurihar, Dist. Chhatarpur (MP) by Shri Gajraj Singh S/o Shri Pancham Singh, Resi - Village - Barua, Tehsil - Gaurihar, Dist. Chhatarpur, MP - 474001	23.03.2019	812/ 23.05.2019	0.810	in the last (23.03.2019) and exceeding the cluster of 5 ha. Hence, it is decided to consider the case in B1 category.
3.	Case No. 5958/2019 - Prior Environmental Clearance for Sand Quarry (Open cast manual method) in an area of 0.810 Ha. for production capacity of 27918 cum. / year at Khasra No. 610/13/2 at Village Barua, Tehsil - Gaurihar, Dist. Chhatarpur (MP) by Shr Siddhgopal Ahirwar S/o Shr Shyamlal Ahirwar, Village Barua, Tehsil - Gaurihar, Dist. Chhatarpur, MP		390/25.04.2019		
4.	Case No. 5825/2019 Prior Environment Clearance for Sand Quarry in an area of 2.5 Ha. (47000 cum per annum (Khasra No. 611/1/1, 611/2, 527/2, 612/2, 509/1-1/2, 511/2 at Village- Barua, Tehsil Gorihar, Dist. Chhatarpur (MF by M/s Khajuraho Motors Politic, 6 K.M. Sagar Road Dadhari, Dist. Chhatarpur, MP	or (0))) ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;			
	471515		Total Ar	ea 7.32	0

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- The prior EC issued in B2 category on the basis of information provided in the Mining Officer, Chhatarpur letter regarding status of other sanctioned mines located within the 500 m periphery of the proposed ML
- The above clusters examined on the basis of recommendation made by the Departmental Committee. The
 coordinates of the cases given in the approved Mine Plan checked on google earth and the date of
 submission of application in SEIAA also taken into the account to decide whether the case is falling in B1

After detail discussion and deliberation made by the committee it was decided to revoke the EC of the Case No. 6024/2019 as per Hon'ble NGT (PB), New Delhi Order dated 13.09.2018 in O.A. 186/2016 – Satyendra Pandey V/s MoEF &CC, Gol and others has inter-alia directed as "If a cluster or an individual lease size exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior environmental clearance and provisions mentioned in Para 8 (6) of EIA Notification 2006 dated 14.09.2006." Copy to PP and all concerned.

S.No.	Project Details	Date of Receipt of Application	Letter no./ Date of EC Letter issued by SEIAA	Area in ha	Remarks
Cluste	r no. 04				
1.	Case No.6024/2019 — Prior Environmental Clearance for Sand Quarry (Open cast manual method) in an area of 2.40 ha. for production capacity of 53366 cum / year at Khasra No. 608/1 at Village - Barua, Tehsil - Gaurihar, Dist. Chhatarpur (MP) by Shri Gajraj Singh S/o Shri Pancham Singh, Resi - Village - Barua, Tehsil - Gaurihar, Dist. Chhatarpur, MP - 474001	23.03.2019	812/23.05.2019	2.400	Area of the cluster is more than 5.00 ha. As per the receiving date of application in SEIAA the total area of case no. 5825, 5958 8 5830 is 4.423 ha., whereas the case no. 6024/2019 of 2.400 ha received in the last (23.03.2019) and exceeding the cluster of 5 ha. Hence, it is decided to consider the case no. 6024/2019 in B1 category.
2.	Case No. 5958/2019 - Prior Environmental Clearance for Sand Quarry (Open cast manual method) in an area of 0.810 Ha. for production capacity of 27918 cum / year at Khasra No. 610/13/2 at Village - Barua, Tehsil - Gaurihar, Dist. Chhatarpur (MP) by Shri Siddhgopal Ahirwar S/o Shri Shyamlal Ahirwar, Village - Barua, Tehsil - Gaurihar, Dist. Chhatarpur, MP	11.03.2019	390/25.04.2019	0.810	

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Chairman

3.	Case No. 5825/2019 Prior Environment Clearance for Sand Quarry in an area of 2.50 Ha. (47000 cum per annum) (Khasra No. 611/1/1, 611/2, 527/2, 612/2, 509/1-1/2, 511/2) at Village- Barua, Tehsil - Gorihar, Dist. Chhatarpur (MP) by M/s Khajuraho Motors Pvt. Ltd, 6 K.M. Sagar Road, Dadhari, Dist. Chhatarpur, MP - 471515	16.01.19	2507/05.03.2019	2.500	
4.	Case No. 5830/2019 Prior Environment Clearance for Sand Deposit Quarry in an area of 1.113 Ha. (25422 cum per annum) (Khasra No. 616/7, 6s17) at Village-Barua, Tehsil - Gaurihar, Dist. Chhatarpur (MP) by Shri Mangal Singh Yadav S/o Shri Trilok Singh Yadav, Ward No. 07, Village - Ajeetpur, Post. Koteha, Tehsil - Gaurihar, Dist. Chhatarpur, MP -	28.01.2019	2455/02.03.2019	1.113	
	471516		Total Area	6 823	

The prior EC issued in B2 category on the basis of information provided in the Mining Officer, Chhatarpur letter regarding status of other sanctioned mines located within the 500 m periphery of the proposed ML area in each case.

 The above clusters examined on the basis of recommendation made by the Departmental Committee. The coordinates of the cases given in the approved Mine Plan checked on google earth and the date of submission of application in SEIAA also taken into the account to decide whether the case is falling in B1 category.

After detail discussion and deliberation made by the committee it was decided to revoke the EC of the Case No. 6024/2019 as per Hon'ble NGT (PB), New Delhi Order dated 13.09.2018 in O.A. 186/2016 — Satyendra Pandey V/s MoEF &CC, Gol and others has inter-alia directed as "If a cluster or an individual lease size exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior environmental clearance and provisions mentioned in Para 8 (6) of EIA Notification 2006 dated 14.09.2006." Copy to PP and all concerned.

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S.No.	Project Details	Date of Receipt of	Letter no./ Date of EC Letter	Area in ha	Remarks
Clust	er - A:	Application	issued by SEIAA		
					We let the second
1.	Case No. 5958/2019, Prior Environment Clearance for Sand Quarry in an area of 0.810 Ha. (27918 cum per annum) (Khasra No. 610/13/2), Village - Barua, Tehsil - Gaurihar, Dist. Chhatarpur (MP) by Shri Siddhgopal Ahirwar S/o Shri Shyamlal Ahirwar, Village - Barua, Tehsil - Gaurihar, Dist Chhatarpur, MP.		390-91/ 25-04-19.		Area of the cluster is more than 5.00 ha. The total area of the cluster is 8.041 ha while in recommendation of enquiry committe it is given as 8.44 ha. Case no. 6204 is related with District – Ratlam hence not considered for cluster. As per the receiving date of application in SEIAA the total area of case no. 5958, 5854, 5830 & 5825 is 6.041 ha , whereas the case no. 5958/2019 and 5854/2019 of 0.810 ha & 1.618 ha respectively received later in SEIAA, hence exceeds the cluster of 5 ha. Therefore, it is decided to consider the case no. 5958/2019 and 5854/2019 in B1 category.
2.	Case No. 6204/2019, Prior Environment Clearance for Stone Quarry in an area of 2.0 ha. (14550 cum per annum) (Khasra No. 172), Village - Sarwani Khurd, Tehsil - Ratlam, Dist. Ratlam (MP) by Shri Digvijay Singh Sengar, 05, Batallion, Shyam Vihar Colony, Dist. Morena, MP.	27.04.2019	4138-39/ 22-10-20.	2.00	
3.	Case No.5854/2019 - Prior Environmental Clearance for Sand Quarry (Open cast manual method) in an area of 1.618 Ha. for production capacity of 32817 cum /year at Khasra No. 610/13/1, Village-Barua, Tehsil - Gorihar, Dist. Chhatarpur (MP) by Shri Shivnaryan Mishra, Sadipur Khurd, Fatehpur, UP - 471515	06.02.2019	58-59/ 01-04-19.	1.618	
	Case No. 5830/2019, Prior Environment Clearance for Sand Deposit Quarry in an area of 1.113 Ha. (25422 cum per annum) (Khasra No. 616/7, 617) at Village- Barua, Tehsil - Gaurihar, Dist. Chhatarpur (MP).	28.01.2019	2455-56/ 02-03-19.	1.113	

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(R.K. Sharma) Member

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5.	Case No. 5825/2019, Prior Environment Clearance for Sand Quarry in an area of 2.50 Ha. (47000 cum per annum) (Khasra No. 611/1/1, 611/2, 527/2, 612/2, 509/1-1/2, 511/2) at Village- Barua, Tehsil - Gorihar, Dist. Chhatarpur by M/s Khajuraho Motors Pvt. Ltd, 6 K.M. Sagar Road, Dadhari, Dist. Chhatarpur, MP – 471515.	16.01.2019	2507-08/ 05.03.2019	2.50	
751	-1 50:		Total Area	6.041	

The prior EC issued in B2 category on the basis of information provided in the Mining Officer, Chhatarpur letter regarding status of other sanctioned mines located within the 500 m periphery of the proposed ML

The above clusters examined on the basis of recommendation made by the Departmental Committee. The coordinates of the cases given in the approved Mine Plan checked on google earth and the date of submission of application in SEIAA also taken into the account to decide whether the case is falling in B1

After detail discussion and deliberation made by the committee it was decided to revoke the EC of the 5958/2019 and 5854/2019 as per Hon'ble NGT (PB), New Delhi Order dated 13.09.2018 in O.A. 186/2016 -Satyendra Pandey V/s MoEF &CC, Gol and others has inter-alia directed as "If a cluster or an individual lease size exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior environmental clearance and provisions mentioned in Para 8 (6) of EIA Notification 2006 dated 14.09.2006." Copy to PP and all concerned.

S.No.	Project Details	Date of Receipt of Application	Letter no./ Date of EC Letter issued by SEIAA	Area in ha	Remarks
Cluste	r - B:				
1.	Case No. 5895/2019, M/s MRA Global Pvt. Ltd, House No. 57, Paradise City, Panna Road, Dist. Chhatarpur, MP – 471001 Prior Environment Clearance for Sand Mine in an area of 2.226 Ha. (36,119 cum per annum) (Khasra No. 474/2/5/1, 474/3/2), Village-Singarpur, Tehsil - Gaurihar, Dist. Chhatarpur (MP)	13.02.2019	50/ 01.04.2019	2.226	 Area of the cluster is less than 5.00 ha. The total area of the cluster is 3.826 ha while in recommendation it is given as 5.00 ha. EC of case no. 6002/2019 revoked in SEIAA 583rd dated 28.11.2019 vide letter no. 3606-07 dated 23.12.2019 on recommendation of

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2.	Case No. 6002/2019, Prior Environment Clearance for Sand Quarry in an area of 1.60 ha. (34759.50 cum per annum) (Khasra No. 130/6), Village - Singarpur, Tehsil - Gaurihar, Dist. Chhatarpur (MP) by Shri Jungle Kori, Village - Singarpur, Tehsil - Gaurihar, Dist. Chhatarpur, MP - 471001	18.03.2019	542-43 / 14.05.2019	1.60	Collector, Chhatarpur. No action Required as area of cluster is less than 5.00 ha.
-			Total Area	3.826	

- The prior EC issued in B2 category on the basis of information provided in the Mining Officer, Chhatarpur letter regarding status of other sanctioned mines located within the 500 m periphery of the proposed ML
- The above clusters examined on the basis of recommendation made by the Departmental Committee. The
 coordinates of the cases given in the approved Mine Plan checked on google earth and the date of
 submission of application in SEIAA also taken into the account to decide whether the case is falling in B1

After detail discussion and deliberation made by the committee it was decided that the EC of case no. 6002/ 2019 revoked in SEIAA 583 dated 28.11.2019 (vide letter no. 3606-07 dated 23.12.2010) hence the total area of the cluster after removing the area of 2.00 ha of case 6002/2019 is 2.226 ha, therefore no action is required. Copy to PP and all concerned.

S.No.	Project Details	Date of Receipt of Application		Area in ha	Remarks
1.	Case No.6182/2019 — Prior Environmental Clearance for Sand Quarry (Open cast manual method) in an area of 2.405 ha. for production capacity of 53366 cum / year at Khasra No. 225/2 at Village - Rampurghat, Tehsil - Gaurihar, Dist. Chhatarpur (MP) by Shri Girraj Sharma, Behind Mahal, Dist. Shivpuri, MP - 471515	26.04.2019	1325/24.06.2019	2.405	Area of the cluster is more than 5.00 ha. The total area of the cluster is 5.935 ha while in recommendation it is given as 5.925 ha. As per the receiving date of application in SEIAA the total area of case no. 6182, 5850, 5889, 5827 is 5.935 ha, whereas the case no. 6182/2019 of 2.405 ha

(Tanvi Sundriyal) Member Secretary

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

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2.	Case No.5850/2019 - Prior Environmental Clearance for Sand Quarry (Open cast manual method) in an area of 1.80 Ha. for production capacity of 37227 cum /year at Khasra no. 219/4/6 at Village- Rampurghat, Tehsil - Gorihar, Dist. Chhatarpur (MP) by Shri Yashwant Singh, Anjana Apartment, E/13 Flat No. 1, MIG GPO, Dist. Indore, MP - 471516		2545/07.03.2019	1.800	hence exceeds the cluster of 5 ha. Therefore, it is decided to consider the case no. 6182/2019 in B1 category.
3.	Case No. 5889/2019 - Prior Environmental Clearance for Sand Mine (Open cast manual method) in an area of 1.333 ha. for production capacity of 25573 cum / year at Khasra No. 331/1/1 at Village- Rampurghat, Tehsil - Gaurihar, District - Chhatarpur (MP) by Shri Bhanu Gupta S/o Shri Ashok Gupta, Geeta Colony, Dal Bajar, Dist. Gwalior, MP - 474009	11.02.2019	396/ 26.04.2019	1.333	
4.	Case No. 5827/2019, Prior Environment Clearance for Sand Quarry in an area of 0.3970 Ha. (4443 cum per annum) (Khasra No. 142/2, 147/2) at Village-Rampurghat, Tehsil - Gorihar, Dist. Chhatarpur (MP) by M/s Baa Ke Bihari Corporation, Pro. Harshit Awasthi, 104, Mars, Royal Premium Residensy, Scheme - 74, Vijay Nagar, Indore, MP	18.01.2019	2505-06/ 05.03.2019	0.3970	
			Total Area	5.935	

(Tanvi Sundriyal) Member Secretary

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

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- The prior EC issued in B2 category on the basis of information provided in the Mining Officer, Chhatarpur letter regarding status of other sanctioned mines located within the 500 m periphery of the proposed ML area in each case.
- The above clusters examined on the basis of recommendation made by the Departmental Committee. The
 coordinates of the cases given in the approved Mine Plan checked on google earth and the date of
 submission of application in SEIAA also taken into the account to decide whether the case is falling in B1
 category.

After detail discussion and deliberation made by the committee it was decided to revoke the EC of the case no. Case No. 6182/2019 as per Hon'ble NGT (PB), New Delhi Order dated 13.09.2018 in O.A. 186/2016 – Satyendra Pandey V/s MoEF &CC, Gol and others has inter-alia directed as "If a cluster or an individual lease size exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior environmental clearance and provisions mentioned in Para 8 (6) of EIA Notification 2006 dated 14.09.2006." Copy to PP and all concerned.

- 2. It is also decided to write a letter to Principal Secretary, Mineral Resource Department to take appropriate action against the concerned Mining Officer, District Chhatarpur for providing the false information and also direct the Collector of all districts to provide exact information regarding other sanctioned mines located within 500 m periphery of the proposed mine in EKAL Praman Patra.
- 3. The committee also decided that the Member Secretary, SEIAA shall write a letter to the Principal Secretary, Mineral Resource Department for providing the latest GIS based data of sanctioned/operating/ abandoned mines for actual assessment of categorization of proposed mining projects of prior EC in B1 and B2 category to assess environmental sensitivity of the proposed projects.
- 4. As per the recommendation of Enquiry Committee the review of Transfer of Prior Environmental Clearance issued from January 2020 to June 2020 and other issues shall be reviewed in the upcoming meeting.

Meeting ended with a vote of thanks to the Chair.

(Tanvi Sundriyal) Member Secretary

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

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