The 641st meeting of the State Level Environment Impact Assessment Authority was convened on 03.10.2020 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. Member Secretary could not attend the meeting as he was on leave. The following members attended the meeting:-

1 Shri R.K. Sharma

Member

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

S.No	Case No.	Category	No. & date of latest SEAC & SEIAA meeting
1.	5996/2019	8(a)	456 SEAC meeting dated 17.09.2020
2.	7316/2020	8 (a)	456 SEAC meeting dated 17.09.2020
3.	7401/2020	8(a)	456 SEAC meeting dated 17.09.2020
4.	6872/2020	8(a)	456 SEAC meeting dated 17.09.2020
5.	5679/2018	8(a)	608 SEIAA meeting dated 04.05.2020
6.	6137/2019	1(a)	457 SEAC meeting dated 18.09.2020
7.	5941/2019	1(a)	457 SEAC meeting dated 18.09.2020
8.	5997/2019	1(a)	574 SEIAA meeting dated 27.09.2019.
9.	6115/2019	1(a)	457 SEAC meeting dated 18.09.2020
10.	6693/2019	1(a)	458 th SEAC Meeting dated 22.09.2020.
11.	6418/2019	1(a)	458 th SEAC Meeting dated 22.09.2020.
12.	6420/2019	1(a)	458 th SEAC Meeting dated 22.09.2020.
13.	6545/2019	1(a)	458 th SEAC Meeting dated 22.09.2020.
14.	6546/2019	1(a)	458 th SEAC Meeting dated 22.09.2020.
15.	7534/2020	1(a)	458 th SEAC Meeting dated 22.09.2020.
16.	5761/2018	1(a)	459 th SEAC Meeting dated 23.09.2020.
17.	5922/2019	1(a)	459 th SEAC Meeting dated 23.09.2020.
18.	5625/2017	1(a)	459 th SEAC Meeting dated 23.09.2020.
19.	6574/2019	1(a)	459 th SEAC Meeting dated 23.09.2020.
20.	6587/2019	1(a)	459 th SEAC Meeting dated 23.09.2020.
21.	7638/2020	1(a)	458 th SEAC Meeting dated 22.09.2020.
22.	7613/2020	1(a)	458 th SEAC Meeting dated 22.09.2020.
23.	7618/2020	1(a)	458 th SEAC Meeting dated 22.09.2020.
24.	7619/2020	1(a)	458 th SEAC Meeting dated 22.09.2020.
25.	7620/2020	1(a)	458 th SEAC Meeting dated 22.09.2020.
26.	7639/2020	1(a)	458 th SEAC Meeting dated 22.09.2020.
27.	6602/2019	1(a)	460 th SEAC Meeting dated 24.09.2020.
28.	6603/2019	1(a)	460 th SEAC Meeting dated 24.09.2020.
29.	6650/2019	1(a)	460 th SEAC Meeting dated 24.09.2020.
30.	6607/2019	1(a)	460 th SEAC Meeting dated 24.09.2020.
31.	7566/2020	1(a)	460 th SEAC Meeting dated 24.09.2020.
32.	7535/2020	1(a)	460 th SEAC Meeting dated 24.09.2020.
33.	7568/2020	1(a)	460 th SEAC Meeting dated 24.09.2020.
34.	7558/2020	1(a)	460 th SEAC Meeting dated 24.09.2020.
35.	7641/2020	1(a)	460 th SEAC Meeting dated 24.09.2020.
36.	7323/2020	1(a)	459 th SEAC Meeting dated 23.09.2020.
37.	6928/2020	1(a)	460 th SEAC Meeting dated 24.09.2020

38.	7640/2020	1(a)	460 th SEAC Meeting dated 24.09.2020.
39.	7647/2020	1(a)	460 SEAC Meeting dated 24.09.2020.
40.	191/2018	1(a)	Review of DEIAA case
41.	192/2018	1(a)	Review of DEIAA case
42.	7832/2020	1(a)	EC Transfer
43.	7788/2020	1(a)	EC Transfer
44.	7577/2020	1(a)	458 th SEAC meeting dated 22.09.2020
45.	7578/2020	1(a)	458 th SEAC meeting dated 22.09.2020
46.	7579/2020	1(a)	458 th SEAC meeting dated 22.09.2020
47.	7592/2020	1(a)	458 th SEAC meeting dated 22.09.2020
48.	7593/2020	1(a)	458 th SEAC meeting dated 22.09.2020
49.	7594/2020	1(a)	458 th SEAC meeting dated 22.09.2020
50.	7595/2020	1(a)	458 th SEAC meeting dated 22.09.2020
51.	7596/2020	1(a)	458 th SEAC meeting dated 22.09.2020
52.	7597/2020	1(a)	458 th SEAC meeting dated 22.09.2020
53.	7598/2020	1(a)	458 th SEAC meeting dated 22.09.2020
54.	7599/2020	1(a)	458 th SEAC meeting dated 22.09.2020
55.	7600/2020	1(a)	458 th SEAC meeting dated 22.09.2020
56.	7601/2020	1(a)	458 th SEAC meeting dated 22.09.2020
57.	7609/2020	1(a)	458 th SEAC meeting dated 22.09.2020
58.	7610/2020	1(a)	458 th SEAC meeting dated 22.09.2020
59.	7611/2020	1(a)	458 th SEAC meeting dated 22.09.2020
60.	7612/2020	1(a)	458 th SEAC meeting dated 22.09.2020
61.	7614/2020	1(a)	458 th SEAC meeting dated 22.09.2020
62.	7615/2020	1(a)	458 th SEAC meeting dated 22.09.2020
63.	7616/2020	1(a)	458 th SEAC meeting dated 22.09.2020
64.	7617/2020	1(a)	458 th SEAC meeting dated 22.09.2020
65.	7621/2020	1(a)	458 th SEAC meeting dated 22.09.2020
66.	7622/2020	1(a)	458 th SEAC meeting dated 22.09.2020
67.	7623/2020	1(a)	458 th SEAC meeting dated 22.09.2020
68.	7624/2020	1(a)	458 th SEAC meeting dated 22.09.2020
69.	7625/2020	1(a)	458 th SEAC meeting dated 22.09.2020
70.	7626/2020	1(a)	458 th SEAC meeting dated 22.09.2020
71.	7627/2020	1(a)	458 th SEAC meeting dated 22.09.2020
72.	7628/2020	1(a)	458 th SEAC meeting dated 22.09.2020
73.	7629/2020	1(a)	458 th SEAC meeting dated 22.09.2020
74.	7630/2020	1(a)	458 th SEAC meeting dated 22.09.2020
75. 76.	7631/2020 7632/2020	1(a)	458 th SEAC meeting dated 22.09.2020
76. 77.		1(a)	458 th SEAC meeting dated 22.09.2020
77. 78.	7633/2020 7634/2020	1(a) 1(a)	458 th SEAC meeting dated 22.09.2020 458 th SEAC meeting dated 22.09.2020
79.	7635/2020	1(a) 1(a)	458 th SEAC meeting dated 22.09.2020
80.	7474/2020	1(a)	450 SEAC meeting dated 22.09.2020 459 th SEAC meeting dated 23.09.2020
81.	7505/2020	1(a)	459 SEAC meeting dated 23.09.2020 459 th SEAC meeting dated 23.09.2020
82.	7555/2020	1(a)	460 th SEAC meeting dated 24.09.2020
83.	7605/2020	1(a)	460 SEAC meeting dated 24.09.2020 460 th SEAC meeting dated 24.09.2020
84.	7574/2020	1(a)	460 th SEAC meeting dated 24.09.2020
UT.	131714040	1(a)	TOO OLAO Meeting dated 24.03.2020

85.	6717/2019	1(a)	460 th SEAC meeting dated 24.09.2020
86.	7648/2020	1(a)	460 th SEAC meeting dated 24.09.2020
87.	7651/2020	1(a)	460 th SEAC meeting dated 24.09.2020
88.	7642/2020	1(a)	460 th SEAC meeting dated 24.09.2020
89.	7643/2020	1(a)	460 th SEAC meeting dated 24.09.2020
90.	7644/2020	1(a)	460 th SEAC meeting dated 24.09.2020
91.	7645/2020	1(a)	460 th SEAC meeting dated 24.09.2020
92.	7652/2020	1(a)	460 th SEAC meeting dated 24.09.2020.
93.	7657/2019	1(a)	460 th SEAC meeting dated 24.09.2020.
94.	7728/2020	3 (a)	460 th SEAC meeting dated 24.09.2020.

- Case No 5996/2019: Environmental Clearance for proposed Group Housing Project "Signature 360" at Khasra No. 367, 368, 369, 375, 376, 377, 378, 379, 380 at Village-Barrai, Tehsil- Huzur, District- Bhopal MP Plot Area – 75,700 sq.m. Total built-up area - 64,183.93 sq.m. by M/s Signature Builder & Colonizers, 18-19, Kolar Castle, Chuna Bhatti Square, Dist. Bhopal, MP Email:colonizers signature@ gmail.com Telephone No. 8765347986 Envt. Consultant: In Situ Enviro Care, Bhopal (MP)
 - 1. The proposed group housing project "Signature 360" is located at village Barrai, District- Bhopal, Madhya Pradesh. Total area of plot is 75,700 m² (7.57 Ha) and it is dedicated for residential development. The Proponent is M/S Signature Builder & Colonizers, 18 19, Kolar Castle, Chuna Bhatti Square, Dist. Bhopal, (M.P.)
 - 2. This project includes 456 residential apartments, 177 duplex houses (plotted) Multi-dwelling units, Convenient shops and 46 LIG units for Economical Weaker Section, and as per MP States by laws
 - 3. As per the approval of T & CP Bhopal (131/LP-170/29/Nagrani/ZICA/2010 Bhopal dated 08.09.2011) the total land area of the project is 7.57 ha. The total built up area proposed by PP is 64,183.93 sq.m The project comes under 8 (a) category (B) of schedule of EIA Notification, 2006 as the total construction is between 20,000 sq.m & 1,50,000 sq.m.
 - 4. There are no wildlife sanctuaries, national park, elephant corridors or archaeological monuments within the study area. There are also no forest lands in the project area.
 - 5. The project is a case of violation on account of not securing prior environment clearance before starting the construction activities at site. The construction work was started at site and before the application was submitted to MPSEIAA for grant of prior environmental clearance.
 - Construction work has been completed till 70% of built-up area owing to unawareness of the EIA Notification and its amendments and falls under the purview of the EIA Gazette Notification dated 08.03.2018, amending the Notification dated 14th March 2017.
 - 7. Committee considering the recent GoI, MoEF & CC Notification dated 8th March, 2018 recommends that case may be dealt as per the provisions laid down in this notification and the project may granted Terms of Reference for undertaking Environment Impact Assessment and preparation of Environment Management Plan on assessment of ecological damage, remediation plan and natural and

community resource augmentation plan and it shall be prepared as a independent chapter in the EIA report by the accredited consultant and the collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory accredited by the National Accreditation Board for Testing and Calibration Laboratories.

- 8. PP has submitted the remediation plan and natural community resource augmentation plan corresponding to the ecological damage assessed and economic benefits derived due to violation in the tune of suggested guidelines by the committee, with the supported by documentary proofs, such as bills, CA audit, certificates, photographs, prescribed various undertakings and CER.
- 9. Project was appraised in 332nd SEAC meeting dated 26.10.2018 and ToR has been issued vide letter no. 182/PS-MS/MPPCB/SEAC/TOR (355)/2019 dated 24.04.2019. PP has submitted the EIA report on 20.08.20 which was forwarded to SEAC through vide letter no. 2472 dated 27.08.2020.
- 10. The case was discussed in SEAC meetings 456th dtd. 17.09.20 and is recommended for grant of EC subject special conditions and submission of bank gurantee (BG) with 03 years validity of Rs. 18.57 Lakhs (equivalent to amount proposed in remediation and resource augmentation plan) with the MP Pollution control Board.
- 1. As per Recommendation of SEAC the case was considered and recorded that:
 - i. The construction work was started at site and approximately 70% of construction work was completed before the application was submitted to MPSEIAA for grant of prior environmental clearance.

Type of Units	Unit Proposed	Unit Completed	Units Incomplete / Not Yet Started	Possession Given	Complete Percentage
Flats	304	212	92	10	74
Duplexes	177	123	54	10	70
LIG / EWS	46	-	46	-	0

- ii. Regarding land documents PP has submitted sale deed dtd. 08.06.2011.As per the sale deed the said land was purchased by Shri Laxmi Narayan Shivare, Shri Narendra Singh Chouhan,Ma Narmada Construction thoruh Partner Narayan Singh Parmar Shri Pramod Singh Tomar, Shri Pradhum Singh Chouhan and Shri Vinod Kushwah, M/s Dilip Developers and Construction Pvt. Ltd. through Director Shri Narayan Singh Parmar. PP has also submitted registered joint venture agreement dtd. 26.04.2012. As per the agreement all land owners Shri Laxmi Narayan Shivare, Shri Narendra Singh Chouhan, Ma Narmada Construction and M/s Dilip Developers and Construction Pvt. Ltd. has entered into a joint venture with M/s Signature Builder & Colonizers and right liabilities among them are governed by this joint venture agreement.
- iii. The total water demand for the project site is around 389 KLD out of which 228 KLD is the fresh water. During construction phase, contractor will arrange

water supply from the private tanker suppliers. The main source of fresh water supply for the proposed project will be Office of Municipal Corporation, Bhopal (Water Supply Division) vide letter no. 108/ WWD/ ZONE/ 19/ 2015, Bhopal dated 30.06.2015. It will cater the domestic requirement whereas additional water requirement will be fulfilled by the treated water from STP.

- iv. 275 KLD will be the total wastewater generated, which will be treated in the STP of 450 KLD out of which, 180 KLD will be treated up to tertiary treatment and recycled for various low end uses including Horticulture and DG set cooling and the spare 95 KLD will be treated up to secondary treatment before its disposal into Municipal Sewers. Extra treated water permission is also obtained from BMC vide letter Sr. 791/SWA. VI./ 2014 dated 26.12.2014.
- v. The solid waste generated from project will be mainly domestic in nature and the quantity of the waste will be 1834 kg/day. Generated Solid waste are being segregated & collected and temporarily stored at common solid waste collection center inside the project premises for having a capacity of 48 hour garbage storage, then picked up by hired waste management/ municipal agency for their treatment and disposal. The recyclable inorganic & e-waste wastes will be sold to authorized buyers and inert waste will be used for construction of road & pavement. Biodegradable segregated garden liter along with STP sludge will be transported to the compost site for bio composting and energy recovery. Hazardous waste (Spent/ Used Oil) & e-waste will be stored at separate place and handover to authorized dealers of CPCB. Solid Waste disposal permission has been obtained from Office of Municipal Corporation; Bhopal vide letter no. S. 788/S.W./14, Bhopal dated 26.12.2014.
- vi. For rainwater harvesting, 09 recharge pits will be constructed for harvesting rain water. The total recharge capacity of these pits about 951m³/hr.
- vii. The rainwater will be collected through piped drains and conveyed into rainwater harvesting system. All storm water drains have been designed for adequate size and slope such that there shall not be any flooding in the site. It shall be ensured that no wastewater shall enter storm water drainage system. 09 pits of dia 3m x 4m x 3m will be constructed to catch 950 cum/hr in project site.
- viii. The height of the building is 22.0m. The project complex will have one traffic entry from 20 m wide road on west. Internal roads having width of 12 m, 9 m, 7.5 m, and 6 m will be provided within the complex for smooth circulation of the traffic within the complex. The entry/exit points have been marked on the layout plan. The project site is well connected to network of roads leading from various parts of the city.
- ix. The estimated electrical load during operation phase is estimated to be 2000 kVA. The power shall be supplied by MPMKVVCL. There is a provision of one DG set having 1x320kVA capacities for providing power back up at the time of power failure. The proponent has taken various energy conservation measures which include:
 - The water supply pumping system will be provided with variable speed drive to conserve energy at part load.

- Maximum utilization of natural light.
- CFL, and LEDs lamps will be used.
- 20% street lighting will be powered by solar lighting. LEDs will be used in place of sodium lamps.
- The DG sets will be automatically controlled to optimize the usage based on the actual load requirement at any given time. These measures will effectively cut down the electricity/ diesel consumption.
- x. The fire-fighting As per fire approving authorities; and National Building Code of India (part 4, fire and life safety 2005) Following items are envisaged for firefighting:
 - Wet riser system, vertical rising main has been designed at locations. The
 wet riser system will comprise of internal fire hydrant conforming to IS:
 3844, hose reel with 30 m long rubber hose tubing with shut off nozzle
 conforming to IS: 884 along with fire hose cabinet, fire hose two length 15
 m each conforming to IS: 903 has been included in the design.
 - Fire pump houses has designed and marked near the water source with positive suction to the pump inlets.
 - Portable fire extinguishers of ABC type 5 liters. Capacity, Carbon-di-oxide of 4.5 kg capacity and Mechanical foam type fire extinguisher 9-liter capacity each conforming to IS: 10204 has been provided as first aid fire extinguishing appliances.
 - Underground water storage tanks of capacity 150 kl as well as overhead tanks of 50 kl will be provided exclusively for firefighting provisions.

Provisional Fire NOC has been obtained from Directorate, Urban Administration & Development, MP, Bhopal vide letter no. Sr/YP/2015/11390 Bhopal dated 21.10.2015.

xi. The proposed group housing project has parking facility for 410 vehicles, which will mitigate the parking requirement for multiunit apartment and convenient shop. Individual parking provisions will be provided in duplex houses.

Duplex & Shops	Duplex parking Individual		dividual
	Convenient Shop Parking	13 ECS	25 m ²
Multiunit Parking	Stilt Parking area	173	30 m ²
	Open Parking area	237	25 m ²
Total Provide	410	-	

- xii. As a part of development 5,576 Sqm (11.5%) of net plot area will be devoted for landscaping by planting 4000 trees. Parks will also be developed by the management.
- xiii. PP has proposed Rs. 136.64 Lakhs (Rs. 18.57 Lakhs as Remediation Cost and Rs. 118.07 Lakhs as EMP) for this project. PP has proposed to submit bank guarantee of INR Rs. 18,57,000.00 towards Remediation Plan. **It is**

decided the remediation plan and bank guarantee of INR 18.57Lakhs towards Remediation Plan and Natural & Community Resource Augmentation Plan is here by approved as recommended by SEAC and send to MPPCB for further action.

- xiv. As per MoEF&CC OM F.No.22-65/2017-IA.III dated 1st May 2018, 2% of the project cost is to be spent on CER (Corporate Environment Responsibility) activities for green-field projects having project <100.0 crores. PP has proposed lump sum = Rs. 6 Lakhs against CER Budget which is approx. 15% of project capital cost i.e. 40.34 Lakhs.
- xv. The primary beneficiaries of CER shall be people living within the radius of 10.0 km of the proposed project. The proponent has allocated a budget for carrying out socio-economic welfare activities as mentioned above. The amount earmarked in the budget will be separately kept and will not be used for any other purposed. The budget may be increased as per the actual requirement during the implementation stage.

CER activities as per notifications	Proposed Budget for CER	
Construction of Community Toilets, Water supply arrangement in school with Storage Tank & Plumbing System or contribution to Gram Panchayat under public water supply scheme.	With the help of Gram Panchayat: • Bagali Village • Barrai Village	PP has proposed lump sum = Rs. 6 Lakhs against CER Budget which is approx. 15% of project capital cost i.e. 40.34 Lakhs.
Distribution of Computer systems to the schools.		
Avenue plantation as per the requirement of Gram Panchayat.		

xvi. **Project Benefit:** The proposed project makes a positive contribution to social infrastructure and over all residential development. The project also provides positive benefits such as employment for a significant number of persons; many of whom got employment from the residing community as well as surrounding area. Additionally, the cumulative effects of this type of development would result in noticeable economic benefits for the area.

The submissions made by the PP were found to be satisfactory and acceptable hence It is decided to accept the recommendations of 456th SEAC meeting dtd. 17.09.20 with special conditions and accord Environmental Clearance for the proposed Group Housing Project "Signature 360" at Khasra No. 367, 368, 369, 375, 376, 377, 378, 379, 380 at Village- Barrai, Tehsil- Huzur, District- Bhopal MP Plot Area – 75,700 sq.m. Total built-up area - 64,183.93 sq.m. by M/s Signature Builder & Colonizers, 18-19, Kolar Castle, Chuna Bhatti Square, Dist. Bhopal, MP,subject to following specific conditions imposed by SEIAA:-

1. The fresh water supply arrangement should be met through Municipal Corporation, Bhopal (as per IMC letter dtd.30.06.15) and there should no extraction of ground water.

2. The inlet and outlet point of natural drain system should be maintained with adequate size of channel for ensuring unrestricted flow of water.

3. Disposal of waste water.

- a. PP should ensure disposal of waste water arrangement should be done in such a manner that water supply sources are not impaired.
- b. PP should explore the possibility to linkage with Nagar Nigam Bhopal, (letter dtd. **26**.12.14) for sewer line for disposal of extra treated waste water.

4. Solid Waste Management:

- Separate wet and dry bins must be provided at the ground level for facilitating segregation of waste.
- b. The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- c. Ensure linkage with Municipal Corporation Bhopal (letter dtd.26.12.14) for final disposal of MSW.
- 5. PP should ensure building height, road width, front MOS and side / rear as per approved layout of T & CP.

6. For firefighting:-

PP should ensure distance of fire station approachable from the project site & provide fire fighting measures such as water sprinklers, fire hydrant pipe, Adequate firefighting requirement shall be taken into account while designing the electrical distribution system, Wet risers and hose reel, Adequate numbers of fire extinguishers, and underground water storage tank properly as per BMC provisional NOC (dtd. **2**1.10.15)

7. For Rain Water Harvesting, and Storm water management:-

PP should ensure the rain water harvesting with 09 recharging pits and these pits should be connected laterally to consume the surplus runoff. In addition, PP should provide recharging trenches. The base of the trenches should be Kachha with pebbles.

8. PP should ensure to provide car parking 410 ECS (Stilt- 173 ECS, ,Open-237 ECS) The parking area should not be diverted for any other activities.

9. Green belt:-

PP should ensure plantation in an area of 5,576 Sqm (11.5%) of net plot area will be devoted for landscaping by planting 4000 trees as a green belt and landscaped area with regular maintenance and also explore the possibility to plant trees of indigenous local varieties like Neem, Peepal, Kadam, Karanj, Kachnaar, Saltree, Gulmohar etc.

10. PP should ensure to complete the activities listed under ecological remediation, Natural resource augmentation & community resource augmentation for a total amount of Rs. 18.57 Lakhs.

- 11. PP shall carry out the works assigned under ecological damage, natural resource augmentation and community resource augmentation within a stipulated period and submitted to same in MPSEIAA.
- 12. PP should ensure the implementation of CER activities to the extent of Rs. 6.0 lakh will be used for Construction of Community Toilets, Water supply arrangement in school with Storage Tank & Plumbing System or contribution to Gram Panchayat under public water supply scheme. Distribution of Computer systems to the schools and avenue plantation. All the work should be implementing in consultation with Gram Panchayat of Bagli and Barrai villages.
- Case no. 7316/2020: Environmental Clearance for proposed Construction of Group Housing Project "Signature Residency" at Khasra No. 299/1/1, 298/1/1, 298/2/1, 299/2, 300/2/3(300/2/3/1(ka), 300/2/3/2(ga)), 300/2/2/ka/1, 300/2/2/ga/1, 300/2/ka/2, 300/2/ga/2 at Village- Banjari, Tehsil- Huzur, Kolar road District-Bhopal, (MP) Total Plot Area- 24,600 sqm.Built-up Area- 33587.896 Sq.m by Partner,Mr. P. Raju M/S SIGNATURE BUILDERS A-101,Orchard Point,Palace Orchard, Kolar Road,Bhopal, (MP)-462042, Email manageraccounts@thesignaturegroup.co.in, Mobile 9893028468 Envt. Consultant: In Situ Enviro Care, Bhopal (MP)
 - 1. The proposed group housing project "Signature Residency" located at Khasra No. 299/1/1, 298/1/1, 298/2/1, 299/2, 300/2/3(300/2/3/1(ka), 300/2/3/2(ga)), 300/2/2/ka/1, 300/2/2/ga/1, 300/2/ka/2, 300/2/ga/2 at village-Banjari, Tehsil-Huzur, Kolar Road, District-Bhopal, Madhya Pradesh. The Proponent is M/S Signature Builder & Colonizers, 18 19, Kolar Castle, Chuna Bhatti Square, Dist. Bhopal, (M.P.)
 - 2. The Co-ordinates of the project site are 23°10 55.60N to 23°10 55.29 N & 77°25 25.43 E to 77°25 28.65 E. The proposed project is covered in topo sheet no.-55 E/8, Survey of India (SOI).
 - 3. This project includes Residential units 456 Nos, LIG/EWS 76 Nos. Convenient shops 32 Nos.
 - 4. As per the approval of T & CP Bhopal (231/LP-09/29/Nagrani/ZICA/2009-10 Bhopal dated 22.03.2010) the total land area of the project is 2.46 ha. The total built up area proposed by PP is 33587.896 sq.m The project comes under 8 (a) category (B) of schedule of EIA Notification, 2006 as the total construction is between 20,000 sq.m & 1,50,000 sq.m.
 - 5. There are no wildlife sanctuaries, national park, elephant corridors or archaeological monuments within the study area. There are also no forest lands in the project area. Van Vihar National Park is 7.1 km in NW direction of the proposed project. However, no clearance is required as the project site is outside the eco-sensitive zone.
 - 6. The project is a case of violation on account of not securing prior environment clearance before starting the construction activities at site. The construction work was started at site and before the application was submitted to MPSEIAA for grant of prior environmental clearance.
 - 7. Proposed land for construction of group housing project is spread over **24,600.0** m² and is permitted for residential use as per Bhopal Development Authority,

Master Plan 2005. Construction work has been completed till 95% of built-up area owing to unawareness of the EIA Notification and its amendments and falls under the purview of the EIA Gazette Notification dated 08.03.2018, amending the Notification dated 14th March 2017.

- 8. About 95% of project is already developed and are already in operational condition for resident. The project area is developed area, which is surrounded by individual residential units, apartments, commercial establishments. The area has social infrastructure amenities like education and health centers.
- 9. Committee considering the recent GoI, MoEF & CC Notification dated 8th March, 2018 recommends that case may be dealt as per the provisions laid down in this notification and the project may granted Terms of Reference for undertaking Environment Impact Assessment and preparation of Environment Management Plan on assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as a independent chapter in the EIA report by the accredited consultant and the collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory accredited by the National Accreditation Board for Testing and Calibration Laboratories.
- 10.PP has submitted the remediation plan and natural community resource augmentation plan corresponding to the ecological damage assessed and economic benefits derived due to violation in the tune of suggested guidelines by the committee, with the supported by documentary proofs, such as bills, CA audit, certificates, photographs, prescribed various undertakings and CER.
- 11. Project was appraised in 448 SEAC meeting dated 23.07.2020 and ToR has been issued vide letter No.438/PS-MS/MPPCB/SEAC/TOR (448)/2020 dated 11.08.2020.PP has submitted the EIA report on 30.08.20 which was forwarded to SEAC through vide letter no. 2581 dated 04.09.2020.
- 12. The case was discussed in SEAC meetings 456th dtd. 17.09.20 and is recommended for grant of EC subject special conditions and submission of bank gurantee (BG) with 03 years validity of Rs. 18.21 Lakhs (equivalent to amount proposed in remediation and resource augmentation plan) with the MP Pollution control Board.
- 2. As per Recommendation of SEAC the case was considered and recorded that:
 - i. Regarding land documents PP has submitted sale deed (dtd.23.10.2002) pustika and Khasra Panchsala 2009-10. As per the land documents the land ownership is in the name of Shri Shashi Shanker Sharma, Vikas Sharma, Shri S.S Sharma, Shri Vivek Sharma, Shri Sourabh Batra, Smt. Shashi Sharma through M/s Ultimate Infrastructure. PP has also submitted Partnership deed (dtd. 17.11.2009) executed between M/s Ultimate Infrastructure through Partner Mr. P.Raju and Mr. Vipin Chouhan. Vide amendment in partnership deed (dtd.30.10.2010) both the partner (Shri P. Raju and Mr. Vipin Chauhan) change the business name from M/s Ultimate Infrastructure to M/s Signature Builders on the basis of all terms and conditions of the earlier deed of partnership shall remain unchanged.

- ii. The total quantity of water requirement for the proposed residential project is 272.0 KLD, which will be met from Bhopal Municipal Supply. Out of 272.0 KLD, 189.0 KLD is the fresh water which will be met from BMC. Fresh water will be drawn from the municipal supply lines laid down in the region by BMC. PP has submitted bulk connection receipt dtd. 23.04.19 obtained from Nagar Nigam, Bhopal for water supply
- iii. 225 KLD will be the total waste water generated, which will be treated in the STP of 300 KLD and utilized within site for horticulture and other low end uses.A 300.0 KLD capacity of STP is being developed in the proposed project premises which is more than required i.e. 250.0 KLD PP has proposed to enhance the capacity of STP from 250.0 KLD to 300.0 KLD for future purpose. PP has submitted letter dtd. 30.07.14 issued by Municipal Corporation, Bhopal for disposal of extra treated waste water.
- iv. The internal sewer lines have already been laid at the time of development of the area. The trunk sewer required for the present development area has been completed. The sewerage treatment plant having capacity of 300.0 KLD will be installed at site. Underground drains have been planned in most of the areas and are being constructed along with the development of sectors.
- v. The solid waste generated from project will be mainly domestic in nature and the quantity of the waste will be 1390.0 KGPD (764.5 KGPD Biodegradable and 625.5 KGPD Non-biodegradable). Generated Solid waste are being segregated & collected and temporarily stored at common solid waste collection center inside the project premises for having a capacity of 48 hour garbage storage, then picked up by hired waste management/ municipal agency for their treatment and disposal. The recyclable inorganic & e-waste wastes will be sold to authorized buyers and inert waste will be used for construction of road & pavement. Biodegradable segregated garden liter along with STP sludge will be transported to the compost site for bio composting and energy recovery. Hazardous waste (Spent/ Used Oil) & e-waste will be stored at separate place and handover to authorized dealers of CPCB. Solid Waste disposal permission has been obtained from Bhopal Municipal Corporation vide letter no. Sl. 525/Health Department/14 dated 14.10.2014.
- vi. The storm water collection system for the common areas of the proposed project like parks, roads, pavements, etc. will be provided by project proponent. The amount of run-off depends upon many factors such as intensity and duration of precipitation, characteristics of the tributary area and the time required for such flow to reach the drains. The drains shall be located near the carriage way along either side of the roads. Taking the advantage of road camber, the rainfall run off from roads shall flow towards the drain.
- vii. After the completion of the project and rainwater harvesting structures, there will be total ground water recharge would be **196.8** m³/hr. Proposed recharge potential to be created by the project would improve ground water regime of the area and would contribute to positive ground water environment. PP has proposed **5 nos. pits of 37.7** m³ each recharging capacity which is proposed for artificial ground water recharge from common areas of the Scheme.

- viii. The height of the building is 18.0m front MOS 12 m and side/rear 6.0m. The project complex will have one traffic entry from 24 m wide road on east. Internal roads having width of 6 m will be provided for smooth circulation of the traffic within the complex. The entry/exit points have been marked on the layout plan. The proposed site is well connected to network of roads leading from various parts of the city.
- ix. The total power demand would be 2000.0 KVA which will be met from **Madhya Pradesh Kshetra Vidyut Vitran Company Limited**. Three transformer sets with capacity of 250 KVA have been installed for this project which will be operated after getting permission from the competent authority of **MPKVVCL**. Backup power supply, 1 no. of DG set is proposed of 250.0 KVA capacities for lift and others purposed in case of power failure or in emergency. The proponent has taken various energy conservation measures which include:
 - Passive solar refers to the use of Sun's energy for the heating and cooling of living spaces.
 - The orientation of the building has been done in such a way that maximum daylight is available.
 - The orientation of the building will be done in such manner that most of grazed areas will face north and east.
 - Lesser opening will be provided on the west facing walls.
 - Landscape and greens areas will be so spaced to cool the surrounding environment, which will reduce energy consumption.
 - Using electronic ballast for discharge lamps.
 - Use of Solar backed LED landscape lights instead of par lamps .
 - Solar lighting installation is proposed, it will cover approx. 30% of total common lighting. In this project, all energy saving equipments installed with star ratings. LED lights have been used in entire project.
- x. As per the National Building Code (NBC-2005), the basic minimum requirement for firefighting installation shall be provided for the proposed project. Firefighting measures shall be adopted as per NBC guidelines. Fire equipment as per NBC provisions have been installed in all multi units. Final inspection by the concerned authority for the same is under process.
 - Fire Fighting Designed: As per National Building Code (NBC) 2005.
 - As per the NBC/Local norms, the present risk is falling under "Light Hazard".
 - Fire System shall cover the following as per NBC requirements.
 - Wet Riser System
 - Portable Fire Extinguisher
 - Sprinkler System
 - Automatic Sprinkler System in basement

- Automatic Detection and Alarm System
- Manually Operated Electric Fire Alarm System
- Yard Hydrant (External Hydrant System)
- Fire Tender Route will be given with access to each tower/block (as evident from the site plan).
- Provision of fire escape staircase
- External yard Hydrants in galvanized steel fire hose cabinet (weather-proof)
- Fire Escape Staircases as per NBC requirements
- Firefighting equipment will be divided into water & Foam based firefighting depending upon the nature of fire Sand buckets will be placed on each floor of the project.
- xi. Adequate provisions are made for car/vehicle parking for the Project. There are also adequate parking provisions for visitors so as not to disturb the traffic and allow smooth movement at the site. PP has proposed total car parking 624 ECS (Stilt- 270 ECS, Open-354 ECS)
- xii. About 3,564.43 m² (16% of net plot area) area will be estimated for landscaping which has been developed by planting 570 trees. Parks will also be developed by the management.
- xiii. PP has proposed Rs. 111.71 Lakhs (Rs. 18.21 Lakhs as Remediation Cost and Rs. 93.50 as EMP) for this project. PP has proposed to submit bank guarantee of INR Rs. 18.21 Lakhs towards Remediation Plan. It is decided the remediation plan and bank guarantee of INR 18.57Lakhs towards Remediation Plan and Natural & Community Resource Augmentation Plan is here by approved as recommended by SEAC and send to MPPCB for further action.
- xiv. The project development cost **Rs. 7000.0 Lakhs** has been estimated. The capital investment is estimated about **Rs. 212.0 Lakhs** and recurring cost is **Rs. 25.5 Lakhs** under environment management plan.

As per *MoEF&CC OM dated 1st May 2018*, 2% of the project cost is to be spent on CER (Corporate Environment Responsibility) activities for green-field projects having project <100.0 crores. PP has proposed lump sum Rs. 5 Lakhs against CER Budget which is approx. 17% of project capital cost i.e. 28.15 Lakhs.

The primary beneficiaries of CER shall be people living within the radius of 10.0 km of the proposed project. The proponent has allocated a budget for carrying out socio-economic welfare activities as mentioned above. The amount earmarked in the budget will be separately kept and will not be used for any other purposed. The budget may be increased as per the actual requirement during the implementation stage.

Corporate Environment Responsibility (CER) Budget Allocation as per OM F.No.22-65/2017-IA.III dated 1 st May 2018 by MoEF& CC			
CER activities as per no	tifications	Proposed Budget for CER	
1. Construction of Community Toilets, Water supply arrangement in school with Storage Tank & Plumbing System or contribution to Gram Panchayat under public water supply scheme. 2. Distribution of computers to the schools. 3. Avenue plantation as per the requirement of Gram Panchayat.	With the help of Gram Panchayat: 1. Neelbad	PP has proposed lump sum Rs. 5 Lakhs against CER Budget which is approx. 17% of project capital cost i.e. 28.15 Lakhs.	

Project Benefit: The proposed project makes a positive contribution to social infrastructure and over all residential development. The project also provides positive benefits such as employment for a significant number of persons; many of whom got employment from the residing community as well as surrounding area. Additionally, the cumulative effects of this type of development would result in noticeable economic benefits for the area.

The submissions made by the PP were found to be satisfactory and acceptable hence It is decided to accept the recommendations of 456th SEAC meeting dtd. 17.09.20 with special conditions and accord Environmental Clearance for the proposed Construction of Group Housing Project "Signature Residency" at Khasra No. 299/1/1, 298/1/1, 298/2/1, 299/2, 300/2/3(300/2/3/1(ka), 300/2/3/2(ga)), 300/2/2/ka/1, 300/2/2/ga/1, 300/2/ka/2, 300/2/ga/2 at Village- Banjari, Tehsil- Huzur, Kolar road District-Bhopal, (MP) Total Plot Area- 24,600 sqm.Built-up Area-33587.896 Sq.m by Partner,Mr. P. Raju M/S SIGNATURE BUILDERS A-101,Orchard Point,Palace Orchard, Kolar Road,Bhopal, (MP)-462042,subject to following specific conditions imposed by SEIAA:-

- 1. The fresh water supply arrangement should be met through Municipal Corporation, Bhopal (as per BMC bulk connection letter dtd. 23.04.19) and there should no extraction of ground water.
- 2. The inlet and outlet point of natural drain system should be maintained with adequate size of channel for ensuring unrestricted flow of water.
- 3. Disposal of waste water.
 - a. PP should ensure disposal of waste water arrangement should be done in such a manner that water supply sources are not impaired.

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

b. PP should explore the possibility to linkage with Nagar Nigam Bhopal, (letter dtd. **30**.07.14) for sewer line for disposal of extra treated waste water.

4. Solid Waste Management:

- a. Separate wet and dry bins must be provided at the ground level for facilitating segregation of waste.
- b. The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- c. Ensure linkage with Municipal Corporation Bhopal (letter dtd.14.10.14) for final disposal of MSW.
- 5. PP should ensure building height, road width, front MOS and side / rear as per approved layout of T & CP.

6. For firefighting:-

PP should ensure distance of fire station approachable from the project site & provide fire fighting measures such as water sprinklers, fire hydrant pipe, Adequate firefighting requirement shall be taken into account while designing the electrical distribution system, Wet risers and hose reel, Adequate numbers of fire extinguishers, and underground water storage tank properly as per NBC 2005.PP should obtain firefighting NOC from Municipal Corporation Bhopal.

7. For Rain Water Harvesting and Storm water management:-

PP should ensure the rain water harvesting with 05 recharging pits and these pits should be connected laterally to consume the surplus runoff. In addition, PP should provide recharging trenches. The base of the trenches should be Kachha with pebbles.

8. PP should ensure to provide car parking 624 ECS (Stilt- 270 ECS, Open-354 ECS). The parking area should not be diverted for any other activities.

9. Green belt:-

PP should ensure plantation in an area of 3,564.43 m² (16% of net plot area) will be devoted for landscaping by planting 570 trees as a green belt and landscaped area with regular maintenance and also explore the possibility to plant trees of indigenous local varieties like Neem, Peepal, Kadam, Karanj, Kachnaar, Saltree, Gulmohar etc.

- 10. PP should ensure to complete the activities listed under ecological remediation, Natural resource augmentation & community resource augmentation for a total amount of Rs. 18.21 Lakhs.
- 11. PP shall carry out the works assigned under ecological damage, natural resource augmentation and community resource augmentation within a stipulated period and submitted to same in MPSEIAA.
- 12. PP should ensure the implementation of CER activities to the extent of Rs. 5.0 lakh will be used for Construction of Community Toilets, Water supply arrangement in school with Storage Tank & Plumbing System or contribution to

Gram Panchayat under public water supply scheme. Distribution of Computer systems to the schools and avenue plantation. All the work should be implementing in consultation with Gram Panchayat of Neelbad and Mendori.

- 3. Case no. 7401/2020: Environmental Clearance for proposed Development & Construction of Residential Project "Signature City" at Khasra No. 163/1/4, 167/3, 168/3, 163/1/3, 165/2, 166, 167/1, 168/1, 167/2, 168/2, 169/1/3, 169/2, 172/2/1, 163/1/2, 163/2/3, 163/3/3, 163/4/3 at village Bagli and Kh. No. 326/2 Barrai P.H. No. -25, Tehsil Huzur, Dist. Bhopal (M.P.) Total Plot Area- 82370 Sq. Mt. (8.237 ha) Net Planning area 81923.59 Sq. Mt. Built up area 61544.075 Sq. Mt. (including FAR + Non FAR Area) by M/s Signature infrastructure through Mr. Rajkumar Khilwani,Partner, Chuna Bhatti Square, Bhopal MP- 462042 E-mail manager_accounts@thesignaturegroup.co.in Telephone No. +91 9009033399 Envt. Consultant: In Situ Enviro Care, Bhopal (MP)
 - The proposed project is planned in a plot measuring 82370.00 sqm (8.237 ha.) on Khasra No. 163/1/4, 167/3, 168/3, 163/1/3, 165/2, 166, 167/1, 168/1, 167/2, 168/2, 169/1/3, 169/2, 172/2/1, 163/1/2, 163/2/3, 163/3/3, 163/4/3 at village Bagli and Kh. No. 326/2 Barrai P.H. No. -25, Tehsil Huzur, Dist. Bhopal (M.P.). The Proponent is M/s. Signature Infrastructure, Chuna Bhatti Square, Bhopal 462 042
 - 2. The proposed project is covered in toposheet no.- 55 E/7, 55 E/8, 55 E/11 & 55 E/12 of Survey of India (SOI).

Point	Latitude	Longitude
1	23°10' 15.1" N	77°30' 07.6" E
2	23°10' 11.8" N	77°30' 10.9" E
3	23°09' 53.2" N	77°30' 07.2" E
4	23°09' 57.7" N	77°29' 58.6" E

- 3. The project includes 436 plotted development, 1 Nursery School, 14 Shops and 68 Units (Multi Story: S+4).
- 4. As per the approval of T & CP Bhopal (1678/LP-90/29(3)/Nagrani/ZICA/2011 Bhopal dated 21.09.2015) the total land area of the project is 8.097 ha. The total built up area proposed by PP is 61544.075 sq.m The project comes under 8 (a) category (B) of schedule of EIA Notification, 2006 as the total construction is between 20.000 sq.m & 1,50,000 sq.m.
- There are no wildlife sanctuaries, national park, elephant corridors or archeological monuments within the study area. There are also no forest lands in the project area. Van vihar national park is at 14.2 km away in NW from the project.
- 6. The project is a case of violation on account of not securing prior environment clearance before starting the construction activities at site. The construction work

was started at site and before the application was submitted to MPSEIAA for grant of prior environmental clearance.

- 7. "Signature City" has total plot area of 83370 sqm, net planning area is 81923.59 sqm and total built-up area is 61544.075 sqm (Including FAR + Non-FAR Area). Construction work has been completed till 72% of built-up area owing to unawareness of the EIA Notification and its amendments and falls under the purview of the EIA Gazette Notification dated 08.03.2018, amending the Notification dated 14th March 2017.
- 8. Committee considering the recent GoI, MoEF & CC Notification dated 8th March, 2018 recommends that case may be dealt as per the provisions laid down in this notification and the project may granted Terms of Reference for undertaking Environment Impact Assessment and preparation of Environment Management Plan on assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as a independent chapter in the EIA report by the accredited consultant and the collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory accredited by the National Accreditation Board for Testing and Calibration Laboratories.
- 9. PP has submitted the remediation plan and natural community resource augmentation plan corresponding to the ecological damage assessed and economic benefits derived due to violation in the tune of suggested guidelines by the committee, with the supported by documentary proofs, such as bills, CA audit, certificates, photographs, prescribed various undertakings and CER.
- 10. Project was appraised in 448th SEAC meeting dated 23.07.2020 and ToR has been issued vide letter no. vide letter No. 436/PS-MS/MPPCB/SEAC/TOR (448)/2020 dated 11.08.2020.PP has submitted the EIA report on 02.08.20 which was forwarded to SEAC through vide letter no. 2613 dated 05.08.2020.
- 11. In this regard, the case was presented by project proponent and their consultant in the SEAC 448th meeting held on 23.07.2020 and has recommended the proposal for TOR (Terms of Reference) vide letter No. 436/PS-MS/MPPCB/SEAC/TOR (448)/2020 dated 11.08.2020.
- 12. As this a violation case as 72% of construction work has been completed without getting prior environment clearance. Study area for the project has been taken as 10.0 km radius of the project buffer. Field studies have been referenced nearby project (Signature 360) study which is almost attached to the project site for the period March 2019 to May 2019 (Summer Season). In additional to catch current status, two weeks monitoring for Ambient Air & Ambient Noise, Soil & Water was also done for June 2020 to determine the existing conditions of various environmental attributes.
- 13. The case was discussed in SEAC meetings 456th dtd. 17.09.20 and is recommended for grant of EC subject special conditions and submission of bank gurantee (BG) with 03 years validity of Rs. 15.66 Lakhs (equivalent to amount proposed in remediation and resource augmentation plan) with the MP Pollution control Board.

- 14. As per Recommendation of SEAC the case was considered and recorded that:
 - i. Regarding land documents PP has submitted Khasra Panchsal 2011-12. As per the Khasra Panchsal the land is the name of Shri Motilal S/o Shri Kaluram. PP has also submitted the sale deed dtd. 23.01.2012. As per the sale deed the said land was purchased by M/s Signature Infrastructure through Partner P.Raju S/o A.Perumal, Hitesh Batheja S/o Mohan lal Batheja. PP has also submitted deed of Partnership dtd. 19.04.2011 executed between Partners P.Raju,Shri Rajkumari Khilwani,Shri Vipin Chouhan,Shri Parmanand Harchandani Hitesh Batheja and M/s Signature Infrastructure
 - ii. The total water demand for the project site is around 406 KLD out of which 229 KLD is the fresh water. The Main source of water supply will be Municipal water supply. Water supply permission has been obtained from Office of Municipal Corporation, Bhopal (Water Supply Division) vide letter no. 107/WWD/ZONE/ 19/ 2015, Bhopal dated 30.06.2015. It will cater the domestic requirement whereas additional water requirement will be fulfilled by the treated water from STP.
 - iii. 299 KLD will be the total wastewater generated at full load, which will be treated in the STP of 400 KLD out of which, 176 KLD will be will be used in various low end uses including Horticulture, DG set cooling & Flushing etc and the spare 30 KLD will be disposed into Municipal Sewers. Extra treated water permission is also obtained from BMC vide letter Sr. 787/SWA. VI./ 2014 dated 26.12.2014.
 - iv. The internal sewer lines have already been laid at the time of development of the sector. The trunk sewer required for the present development area has been completed. The sewerage treatment plant having capacity 300 KLD will be installed at site. Underground drains have been planned in most of the areas and are being constructed along with the development of sectors.
 - v. The solid waste generated from project will be mainly domestic in nature and the quantity of the waste will be 1049 kg/day (577 kg/day Biodegradable and 472 kg/day Non-biodegradable). Generated Solid waste are being segregated & collected and temporarily stored at common solid waste collection center inside the project premises for having a capacity of 48 hour garbage storage, then picked up by hired waste management/ municipal agency for their treatment and disposal. The recyclable inorganic & e-waste wastes will be sold to authorized buyers and inert waste will be used for construction of road & pavement. Biodegradable segregated garden liter along with STP sludge will be transported to the compost site for bio composting and energy recovery. Hazardous waste (Spent/ Used Oil) & e-waste will be stored at separate place and handover to authorized dealers of CPCB.. Solid Waste disposal permission has been obtained from Bhopal Municipal Corporation vide letter no. S. 790/S.W./14, Bhopal dated 26.12.2014
 - vi. The Average Annual of rainfall has been considered as 1146 mm (1.146 m). The rainwater harvesting will be done for rooftop areas through percolation wells. The harvested water will be used for artificial recharge and will not be stored. A network of percolation wells has been proposed for artificial recharge

- of ground water. For rainwater harvesting, 10 recharge pits will be constructed for harvesting rain water.
- vii. The height of the building is 22.0m. PP has provided Front MOS 12m and side Rear 6.0m.
- viii. During the operation phase of the project, electricity power requirement is 1570 kVA which will be supplied from Madhya Pradesh Kshetra Vidyut Vitran Company Limited supplemented with 1 DG sets of 75 kVA. The proponents will decide for meeting any electricity shortage for the project.
- ix. The following energy conservation plan and measures will be implemented. To promote energy conservation, it is proposed to provide the buildings with low energy consuming fixtures maximize availability of natural light and make plans in conformance to the sun's path. In the operational phase, appropriate energy conservation measures and management plan will be adopted to minimize the consumptions of non-renewable fuel. The following measures are suggested to be adopted. The proponent has taken various energy conservation measures which include:
 - The water supply pumping system will be provided with variable speed drive to conserve energy at part load.
 - Maximum utilization of natural light.
 - CFL, and LEDs lamps will be used.
 - 20% street lighting will be powered by solar lighting. LEDs will be used in place of sodium lamps.
 - The DG sets will be automatically controlled to optimize the usage based on the actual load requirement at any given time. These measures will effectively cut down the electricity/ diesel consumption.
- x. The fire-fighting As per fire approving authorities; and National Building Code of India (part 4, fire and life safety 2005) Following items are envisaged for firefighting:
 - Following provisions are required to be made according to National Building Code 2005. The fire-fighting system has been designed considering the following codes, manual and guidelines:
 - National Building Code of India (Part 4, fire and life safety 2005).
 - As per requirement of fire officer/local fire approving authorities and.
 - As per Indian Standard Code for Fire Protection (IS Codes).
 - An elaborate firefighting arrangement shall be designed as per the requirement of National Building Code Part-IV. Internal fire hydrants at suitable and convenient locations shall be provided on fire water supply mains.
 - Dry chemical powder type fire extinguisher (stored pressure type) 5 kg capacity each conforming to IS: 13849.

- Underground water storage tanks of capacity 50 kl as well as overhead tanks of 50 kl will be provided exclusively for firefighting provisions
- xi. The proposed group housing project has parking facility for 676 vehicles, which will mitigate the parking requirement for multiunit apartment and convenient shop. Individual parking provisions will be provided in duplex houses. Following measures will be adopted for smooth traffic movements:
 - Speed humps have been installed for speed restrictions inside the project area.
 - Establishments of turn prohibitions and non-passing zones

Total No. of Plots	No. of ECS Provided	
436	436 ECS (Individual Plot Parking)	
1 - Nursery School	4 ECS (Individual Plot Parking)	
14 - Shops	14 ECS (Individual Plot Parking)	
Total	451 ECS (Individual Plot Parking)	
Additional Two-Wheeler Space @ 1/2 ECS for individual unit	225 ECS (Individual Plot Parking)	
Total ECS	676 ECS	
Area for parking	11492 sqm (Part of Plot Area)	
For LIG & EWS Units		
68 Units (Multi Story: S+4)	68 ECS Stilt + Open Parking including two-wheeler space	

- xii. PP has proposed 8192.36 sqm of open park Area i.e. 10% of net planning area. Periphery of the project is 1739 meters (Approx.). In this, proponent proposed total 250 trees (200 trees on periphery & 50 trees in open park area) of native species. Parks will also be developed by the management.
- xiii. PP has proposed Rs. Rs. 116.44 Lakhs (Rs. 15.66 Lakhs as Remediation Cost and Rs. 100.78 Lakhs as EMP) for this project. PP has proposed to submit bank guarantee of INR Rs. 15.66 Lakhs towards Remediation Plan. It is decided the remediation plan and bank guarantee of INR 15.66 Lakhs towards Remediation Plan and Natural & Community Resource Augmentation Plan is here by approved as recommended by SEAC and send to MPPCB for further action.
- xiv. As per *MoEF&CC OM dated 1st May 2018*, 2% of the project cost is to be spent on CER (Corporate Environment Responsibility) activities for green-field

projects having project <100.0 crores. As such for the proposed project, an amount of **Rs. 4.80** Lakhs must be reserved for spending under CER activities.

The primary beneficiaries of CER shall be people living within the radius of 10.0 km of the proposed project. The proponent has allocated a budget for carrying out socio-economic welfare activities as mentioned above. The amount earmarked in the budget will be separately kept and will not be used for any other purposed. The budget may be increased as per the actual requirement during the implementation stage.

CER activities as per notifications	Proposed Budget for CER	
1. Construction of Community Toilets, Water supply arrangement in school with Storage Tank & Plumbing System or contribution to Gram Panchayat under public water supply scheme. 2. Distribution of online education system to the schools. 3. Avenue plantation as per the requirement of Gram Panchayat.	With the help of Gram Panchayat: • Maksi Village • Rapadia village	PP has proposed 2% of the project capital cost (INR 240.41 Lakh) which is approx. 4.80 Lakh.

xv. **Project Benefit:** The proposed project makes a positive contribution to social infrastructure and over all residential development. The project also provides positive benefits such as employment for a significant number of persons; many of whom got employment from the residing community as well as surrounding area. Additionally, the cumulative effects of this type of development would result in noticeable economic benefits for the area.

The submissions made by the PP were found to be satisfactory and acceptable hence It is decided to accept the recommendations of 456th SEAC meeting dtd. 17.09.20 with special conditions and accord Environmental Clearance for the proposed Construction of Residential Project "Signature City" at Khasra No. 163/1/4, 167/3, 168/3, 163/1/3, 165/2, 166, 167/1, 168/1, 167/2, 168/2, 169/1/3, 169/2, 172/2/1, 163/1/2, 163/2/3, 163/3/3, 163/4/3 at village – Bagli and Kh. No. 326/2 Barrai P.H. No. -25, Tehsil – Huzur, Dist. – Bhopal (M.P.) Total Plot Area- 82370 Sq. Mt. (8.237 ha) Net Planning area - 81923.59 Sq. Mt. Built up area – 61544.075 Sq. Mt. (including FAR + Non FAR Area) by M/s Signature infrastructure through Mr. Rajkumar Khilwani,Partner, Chuna Bhatti Square, Bhopal MP- 462042 subject to following specific conditions imposed by SEIAA:-

- 1. The fresh water supply arrangement should be met through Municipal Corporation, Bhopal (as per IMC letter dtd.30.06.15) and there should no extraction of ground water.
- 2. The inlet and outlet point of natural drain system should be maintained with adequate size of channel for ensuring unrestricted flow of water.

3. Disposal of waste water.

- a. PP should ensure disposal of waste water arrangement should be done in such a manner that water supply sources are not impaired.
- b. PP should explore the possibility to linkage with Nagar Nigam Bhopal, (letter dtd. **26**.12.14) for sewer line for disposal of extra treated waste water.

4. Solid Waste Management:

- a. Separate wet and dry bins must be provided at the ground level for facilitating segregation of waste.
- b. The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- c. Ensure linkage with Municipal Corporation Bhopal (letter dtd.26.12.14) for final disposal of MSW.
- 5. PP should ensure building height, road width, front MOS and side / rear as per approved layout of T & CP.

6. For firefighting:-

PP should ensure distance of fire station approachable from the project site & provide fire fighting measures such as water sprinklers, fire hydrant pipe, Adequate firefighting requirement shall be taken into account while designing the electrical distribution system, Wet risers and hose reel, Adequate numbers of fire extinguishers, and underground water storage tank properly as per NBC 2005.PP should obtain clear NOC from concerned department regarding provision of firefighting.

7. For Rain Water Harvesting, and Storm water management:-

PP should ensure the rain water harvesting with 10 recharging pits and these pits should be connected laterally to consume the surplus runoff. In addition, PP should provide recharging trenches. The base of the trenches should be Kachha with pebbles.

8. PP should ensure to provide car parking 676 ECS. The parking area should not be diverted for any other activities.

9. Green belt:-

PP should ensure plantation in an area of 8192.36 sqm of open park Area i.e. 10% of net planning of net plot area will be devoted for landscaping by planting 250 trees as a green belt and landscaped area with regular maintenance and also explore the possibility to plant trees of indigenous local varieties like Neem, Peepal, Kadam, Karanj, Kachnaar, Saltree, Gulmohar etc.

10. PP should ensure to complete the activities listed under ecological remediation, Natural resource augmentation & community resource augmentation for a total amount of Rs. **15.66** Lakhs.

- 11. PP shall carry out the works assigned under ecological damage, natural resource augmentation and community resource augmentation within a stipulated period and submitted to same in MPSEIAA.
- 12. PP should ensure the implementation of CER activities to the extent of Rs. 4.80 lakh will be used for Construction of Community Toilets, Water supply arrangement in school with Storage Tank & Plumbing System or contribution to Gram Panchayat under public water supply scheme. Distribution of Computer systems to the schools and avenue plantation. All the work should be implementing in consultation with Gram Panchayat of Maksi Village and Rapadia village.
- 4. Case No 6872/2020:Environmental Clearance for Proposed "AAMRA VALLEY" multi unit Residential project, at Khasra no. 62/2, Village Sankhedi, Tehsil Huzur, Dist.-Bhopal,(MP) Total Plot Area -18000.00 sq.m, Built up Area 36377.03 sq.m by M/s ujjwala housing & finance pvt. ltd. through Director Sh Sunderlal Maran Aamra Vihar Colony, Near Aamra Vihar Bus Stop, Nayapura, Kolar Road, Bhopal MP-462042 E-mail: ujjawala2011@gmail.com, Telephone no. 0755- 4297978, 9826079479 Envt. Consultant: In Situ Enviro Care, Bhopal (MP)
 - Aamra Valley is a multi unit residential development project for construction of Group Housing Project "Aamra Valley" at Sankhedi Village, Tehsil - Huzur, Bhopal District, (MP), Total plot area-18000.00 Sq. Mt. (1.80 ha), Built up area – 36377.03 Sq. M. (including FAR + Non FAR Area)
 - 2. The project includes 304 Nos. Residential Flats 10 Nos. Shops 28 Nos. Units for EWS. PP has initiated Building Construction wherein 5 Blocks/Towers (S+7) having 304 Nos. Multi Unit for Residential, 28 Nos. Units for EWS and 10 Nos. of Shops for approximately 1699 persons have been proposed.
 - 3. As per the approval of T & CP Bhopal (1302/ LP-087/ 29/ NAGRANI/ ZIKA/ 2011 Bhopal dated 07.09.2011) the total land area of the project is 1.80 ha. The total built up area proposed by PP is 36,377.03 sq.m The project comes under 8 (a) category (B) of schedule of EIA Notification, 2006 as the total construction is between 20,000 sq.m & 1,50,000 sq.m.
 - 4. There are no wildlife sanctuaries, national park, elephant corridors or archeological monuments within the study area. There are also no forest lands in the project area. Van Vihar National Park is 9.2 km in NNW direction from the project site.
 - 5. The proposed project located in Coordinates: 23° 9'59.93"N, 77°26'0.57"E.
 - 6. The salient feature of the project:-

Total Area	18000.00 Sq.mt.
Total Proposed Built-up Area	36377.03 Sq.m. (100%)
Till Date Constructed Area	21826.22 sqm (60 %)

Construction to be done	14550.81 sqm (40%)
Total Remediation Cost	9.92 Lakhs
Total EMP Cost	196.44 Lakhs
CER	11.36 Lakhs
Units	304 Nos. Residential Flats 10 Nos. Shops 28 Nos. Units for EWS
Parking provided	240 ECS (Stilt + Open Parking) 102 ECS (Additional Parking)
No. of trees	340 Nos.
Open Park Area	2120 Sq.mt.

- 7. The project is a case of violation on account of not securing prior environment clearance before starting the construction activities at site. The construction work was started at site and before the application was submitted to MPSEIAA for grant of prior environmental clearance.
- 8. The total land area of the proposed project mentioned as 18000.0 SQM (1.80 ha) and the built-up area as 36,377.03SQM (24,097.61 SQM+12,279.42 SQM FAR+ Non-FAR + Parking). As this is a violation case and about 60% area of the project has been constructed without getting environment clearance owing to unawareness of the EIA Notification and its amendments and falls under the purview of the EIA Gazette Notification dated 08.03.2018, amending the Notification dated 14th March 2017...
- 9. Committee considering the recent Gol, MoEF & CC Notification dated 8th March, 2018 recommends that case may be dealt as per the provisions laid down in this notification and the project may granted Terms of Reference for undertaking Environment Impact Assessment and preparation of Environment Management Plan on assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as a independent chapter in the EIA report by the accredited consultant and the collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory accredited by the National Accreditation Board for Testing and Calibration Laboratories.

- 10.PP has submitted the remediation plan and natural community resource augmentation plan corresponding to the ecological damage assessed and economic benefits derived due to violation in the tune of suggested guidelines by the committee, with the supported by documentary proofs, such as bills, CA audit, certificates, photographs, prescribed various undertakings and CER.
- 11. Project was appraised in 434th SEAC meeting dated 20.05.2020 and ToR has been issued vide letter no. vide letter No. 274/PS-MS/MPPCB/SEAC/TOR (434)/2020 dated 17.06.2020.PP has submitted the EIA report on 04.09.20 which was forwarded to SEAC through vide letter no. 2651 dated 07.09.2020.
- 12. As this a violation case as 60% of construction work has been completed without getting prior environment clearance. Study area for the project has been taken as 10.0 km radius of the project buffer. Field studies have been referenced nearby project ("Western Courtyard, Western Court, Western Heights, Singapur Villas & J.K. Town Phase II".) study which is almost attached to the project site for the period March 2019 to May 2019 (Summer Season). In additional to catch current status, two weeks monitoring for Ambient Air & Ambient Noise, Soil & Water was also done for June 2020 to determine the existing conditions of various environmental attributes.
- 13. The case was discussed in SEAC meetings 456th dtd. 17.09.20 and is recommended for grant of EC subject special conditions and submission of bank gurantee (BG) with 03 years validity of Rs. 9.92 Lakhs (equivalent to amount proposed in remediation and resource augmentation plan) with the MP Pollution control Board.
- 14. As per Recommendation of SEAC the case was considered and recorded that:
 - i. As this is a violation case and about 60% area of the project has been constructed without getting environment clearance.
 - ii. Regarding land documents PP has submitted Khasra Panchsal 2010-11. As per the Khasra Panchsal the land is the name of M/S Ujjwala Housing & Finance Pvt. Ltd. Through Director Sh Sunderlal Maran S/O Sh. Mayaram Maran.
 - iii. It is noted that HFL of Kaliasit River is 35.5 m from the project site PP has submitted an undertaking and assured that they have left 33m distance from the Kaliyasote HFL to project site and save this area as open space. No any construction has been done within 33 m area and in future it will remain same.
 - iv. The total water demand for the project site is around 289 KLD out of which 151 KLD is the fresh water. The Main source of water supply will be Municipal water supply. Water supply permission has been obtained from Office of Municipal Corporation, Bhopal (Water Supply Division) vide letter dated 03.10.2016.
 - v. 207 KLD will be the total wastewater generated at full load, which will be treated in the STP of 250 KLD out of which, 139 KLD will be will be used in various low end uses including Horticulture, DG set cooling & Flushing etc. and the spare 47 KLD will be disposed into Municipal Sewers. Extra treated

water permission is also obtained from BMC vide letter Sr. 76/SEWAGE PRAKOSTH/ 2015-16, Bhopal dated 09.12.2015.

- vi. The internal sewer lines have already been laid at the time of development of the sector. The trunk sewer required for the present development area has been completed. The sewerage treatment plant having capacity 250 KLD with MBBR technology will be installed at site. Underground drains have been planned in most of the areas and are being constructed along with the development of sectors.
- vii. The solid waste generated from project will be mainly domestic in nature and the quantity of the waste will be 686 kg/day (377 kg/day Biodegradable, & 309 kg/day Non-Biodegradable). Generated Solid waste are being segregated & collected and temporarily stored at common solid waste collection center inside the project premises for having a capacity of 48 hour garbage storage, then picked up by hired waste management/ municipal agency for their treatment and disposal. The recyclable inorganic & e-waste wastes will be sold to authorized buyers and inert waste will be used for construction of road & pavement. Biodegradable segregated garden liter along with STP sludge will be transported to the compost site for bio composting and energy recovery. Hazardous waste (Spent/ Used Oil) & e-waste will be stored at separate place and handover to authorized dealers of CPCB. Solid Waste disposal permission has been obtained from Bhopal Municipal Corporation vide letter no. SI. 122/S.W./15, Bhopal dated 10.12.2015.
- viii. The storm water collection system for the common areas of the proposed project like parks, roads, pavements, etc. will be provided by project proponent. The amount of run-off depends upon many factors such as intensity and duration of precipitation, characteristics of the tributary area and the time required for such flow to reach the drains. The drains shall be located near the carriage way along either side of the roads. Taking the advantage of road camber, the rainfall run off from roads shall flow towards the drain.
 - After the completion of the project and rainwater harvesting structures, there will be total ground water recharge would be **5813.45 m3/annum**. Developer have proposed 3 No. of RWH pits of 6 cum each recharge capacity
- ix. The height of the building is 23.50 M. (S+7).PP has provided front MOS 12m side and Rear 6.0 m
- x. During the operation phase of the project, electricity power requirement is 2000 kVA which will be supplied from **Madhya Pradesh Kshetra Vidyut Vitran Company Limited** supplemented with 3 DG sets of 200 kVA each using HSD fuel will be used. The proponents will decide for meeting any electricity shortage for the project.
- xi. The following measures are suggested to be adopted. The proponent has taken various energy conservation measures which include:
 - Passive solar refers to the use of Sun's energy for the heating and cooling of living spaces.

- The orientation of the building has been done in such a way that maximum daylight is available.
- The orientation of the building will be done in such manner that most of grazed areas will face north and east.
- Lesser opening will be provided on the west facing walls.
- Landscape and greens areas will be so spaced to cool the surrounding environment, which will reduce energy consumption.
- Greenbelt in the site will be maintained by the project proponents, which would have an overall cooling effect on the surroundings.
- Using electronic ballast for discharge lamps.
- Use of Solar backed LED landscape lights instead of par lamps.
- Following measures have been proposed to reduce energy consumption for Electrical installations: -
- In the operational phase, appropriate energy conservation measures and management plan will be adopted to minimize the consumptions of non-renewable fuel. The following measures are suggested to be adopted.
- Solar water heater is proposed in the project and LED lights will be used in the common areas.
- In air-conditioned areas Low e-glass is being utilized to achieve desired aesthetics, design criteria, and improve solar control & thermal performance.
- Solar lighting installation is proposed, it will cover approx. 30% of total common lighting. In this project, all energy saving equipments installed with star ratings. LED lights have been used in entire project.
- xii. As per the National Building Code (NBC-2005), the basic minimum requirement for firefighting installation shall be provided for the proposed project. Firefighting measures shall be adopted as per NBC guidelines. Fire equipment as per NBC provisions have been installed in all multi units. Final inspection by the concerned authority for the same is under process.
 - Fire Fighting Designed: As per National Building Code (NBC) 2005.
 - As per the NBC/Local norms, the present risk is falling under "Light Hazard".
 - Fire System shall cover the following as per NBC requirements.
 - Wet Riser System
 - Portable Fire Extinguisher
 - Sprinkler System
 - Automatic Sprinkler System in basement

- Automatic Detection and Alarm System
- Manually Operated Electric Fire Alarm System
- Yard Hydrant (External Hydrant System)
- Fire Tender Route will be given with access to each tower/block (as evident from the site plan).
- Provision of fire escape staircase
- External yard Hydrants in galvanized steel fire hose cabinet (weatherproof)
- Fire Escape Staircases as per NBC requirements
- Fire Fighting equipment will be divided into water & Foam based firefighting depending upon the nature of fire Sand buckets will be placed on each floor of the project

Fire NOC has been obtained from **Bhopal Municipal Corporation**, vide letter dated 30.05.2015.

xiii. The proposed residential project has parking facility for 240 (Stilt Parking 172 & Open Parking 68) vehicles and also additional 102 car parking for nearby EWS & Shop's open area, which will mitigate the parking requirement for multiunit apartment and convenient shop. Individual parking provisions will be provided in duplex houses.

@ 1 ECS/ 202 sqm B.U.A. For Residential Dev.				
@ 1 ECS/ 50 sqm B.U.A. For Convenient Shops.				
@ 30 sqm Per Car Under Stilt &				
@ 25 sqm /Car in Open				
Parking Provided in Stilt	172	4591.26		
Parking Provided in Open 68 1360				
Total Parking Provided as Per T&CP Approval -				
Additional Parking Provided – 102 Cars (Nearby EWS & Shop's Open Area)				

xiv. Suitable plantation will be done as per landscaping plan on the site using native flora, which will enhance the ecology of the area. PP has provided 2120 sqm open area i.e. 12% of net planning area 17677.05 sqm. Periphery of the project is 592 meters (Approx.).PP has proposed total 340 trees of native species. Parks will also be developed by the management.

- xv. PP has proposed Rs. has proposed Rs. 204.32 Lakhs (Rs. 9.92 Lakhs as Remediation Cost and Rs. 196.4 Lakhs as EMP) for this project. PP has submitted bank guarantee of INR Rs. 9.92 Lakhs towards Remediation Plan. It is decided the remediation plan and bank guarantee of INR 9.92 Lakhs towards Remediation Plan and Natural & Community Resource Augmentation Plan is here by approved as recommended by SEAC and send to MPPCB for further action.
- xvi. As per MoEF&CC OM F.No.22-65/2017-IA.III dated 1st May 2018, 2% of the project cost is to be spent on CER (Corporate Environment Responsibility) activities for green-field projects having project <100.0 crores. As such for the proposed project, an amount of Rs. 11.36 lack as 2% of capital cost 568.23 Lacs has to be earmarked for spending under CER activities.

The primary beneficiaries of CER shall be people living within the radius of 10.0 km of the proposed project. The proponent has allocated a budget for carrying out socio-economic welfare activities as mentioned above. The amount earmarked in the budget will be separately kept and will not be used for any other purposed. The budget may be increased as per the actual requirement during the implementation stage.

CER activities as per notifications	Proposed Budget for CER	
4. Construction of Community Toilets, Water supply arrangement in school with Storage Tank & Plumbing System or contribution to Gram Panchayat under public water supply scheme. 5. Distribution of online education system to the schools. 6. Avenue plantation as per the requirement of Gram Panchayat.		PP has proposed 2% of the project capital cost (INR 568.23 Lakh) which is approx. 11.36 Lakh.

Project Benefit: The proposed project makes a positive contribution to social infrastructure and over all residential development. The project also provides positive benefits such as employment for a significant number of persons; many of whom got employment from the residing community as well as surrounding area. Additionally, the cumulative effects of this type of development would result in noticeable economic benefits for the area.

The submissions made by the PP were found to be satisfactory and acceptable hence It is decided to accept the recommendations of 456th SEAC meeting dtd. 17.09.20 with special conditions and accord Environmental Clearance for the proposed "AAMRA VALLEY" multi unit Residential project, at Khasra no. 62/2, Village Sankhedi, Tehsil Huzur, Dist.- Bhopal,(MP) Total Plot Area -18000.00 sq.m, Built up Area - 36377.03 sq.m by M/s ujjwala housing & finance pvt. Itd. through Director Sh Sunderlal Maran Aamra Vihar Colony, Near Aamra Vihar Bus Stop,

Nayapura, Kolar Road, Bhopal MP-462042, subject to following specific conditions imposed by SEIAA:-

- 1. The fresh water supply arrangement should be met through Municipal Corporation, Bhopal (as per IMC letter dtd.03.10.16) and there should no extraction of ground water.
- 2. The inlet and outlet point of natural drain system should be maintained with adequate size of channel for ensuring unrestricted flow of water.

3. Disposal of waste water.

- a. PP should ensure disposal of waste water arrangement should be done in such a manner that water supply sources are not impaired.
- b. PP should explore the possibility to linkage with Nagar Nigam Bhopal, (letter dtd. **09**.12.15) for sewer line for disposal of extra treated waste water.

4. Solid Waste Management:

- a. Separate wet and dry bins must be provided at the ground level for facilitating segregation of waste.
- b. The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- c. Ensure linkage with Municipal Corporation Bhopal (letter dtd.10.12.15) for final disposal of MSW.
- 5. PP should ensure building height, road width, front MOS and side / rear as per approved layout of T & CP.

6. For firefighting:-

PP should ensure distance of fire station approachable from the project site & provide fire fighting measures such as water sprinklers, fire hydrant pipe, Adequate firefighting requirement shall be taken into account while designing the electrical distribution system, Wet risers and hose reel, Adequate numbers of fire extinguishers, and underground water storage tank properly as per BMC provisional NOC (dtd. **30**.05.15)

7. For Rain Water Harvesting, and Storm water management:-

PP should ensure the rain water harvesting with 03 recharging pits and these pits should be connected laterally to consume the surplus runoff. In addition, PP should provide recharging trenches. The base of the trenches should be Kachha with pebbles.

8. PP should ensure to provide car parking facility for 240ECS (Stilt Parking 172 & Open Parking 68) and also additional 102 car parking for nearby EWS & Shop's open area,. The parking area should not be diverted for any other activities.

9. Green belt:-

PP should ensure plantation in an area of 2120 sqm open area i.e. 12% of net planning area will be devoted for landscaping by planting 340 trees as a green

belt and landscaped area with regular maintenance and also explore the possibility to plant trees of indigenous local varieties like Neem, Peepal, Kadam, Karani, Kachnaar, Saltree, Gulmohar etc.

- 10. PP should ensure to complete the activities listed under ecological remediation, Natural resource augmentation & community resource augmentation for a total amount of Rs. 9.92Lakhs.
- 11. PP shall carry out the works assigned under ecological damage, natural resource augmentation and community resource augmentation within a stipulated period and submitted to same in MPSEIAA.
- 12. PP should ensure the implementation of CER activities to the extent of Rs. 11.36 lakh will be used for Construction of Community Toilets, Water supply arrangement in school with Storage Tank & Plumbing System or contribution to Gram Panchayat under public water supply scheme. Distribution of Computer systems to the schools and avenue plantation. All the work should be implementing in consultation with Gram Panchayat of Hinotia Alam and Suhagpur villages.
- 13. PP should compliance the Hon'ble NGT Central Zone Bench Bhopal order dated 20.08.2014 as directed 33 Mtrs. area is maintained and the green belts along the river course.
- 5. Case No.5679/2018: Prior Environment Clearance for Group Housing Project "Highway Karuna Sagar" at Khasra. No. 176/1, 177/3, 178/1, 179/4/2, Village: Kanadia, Tehsil & District: Indore, (MP) Plot Area: 26890.0 sq.m. Built-up Area: 58135.336 sq.m Built-up Area Constructed: 32862.95 sq.m by M/s Prashant Sagar Builders and Developers Pvt. Ltd. through Director, Mr. Sanjay Anand 57-FA, Scheme No. 94, Pipliyahana Junction, Ring Road, Indore (M.P.) 452016 Ph. 0731-2590013, 9425312987 E-mail hiplindore@gmail.com, prashant.sagar74@gmail.com

The case was considered in 638th SEIAA meeting dtd. 16.09.2020 and recorded that:-

"The case was scheduled today for presentation but consultant could not make the presentation in detail. After discussion and deliberation, it was decided to defer the case for the next upcoming meeting of SEIAA".

- 1. M/s Highway Infrastructure Pvt. Ltd. (HIPL) has planned & developed affordable group housing Project "Highway Karuna Sagar" at Khasra Nos. 176/1, 177/3, 178/1, 179/4/2, village Kanadia, Tehsil & District Indore, Madhya Pradesh.
- Project site is spread over area of 26890.0 sq m and will have total built-up area of 58135.336 sq m. Project comprise of 4 blocks (A-D, P+6, 1188 dwelling units distributed in 15 towers), EWS block (57 units, G+3) and small commercial block (convenient shopping-15 nos)
- 3. As per the approval of T & CP Indore (vide letter 1311 dtd 26.02.2011) the total land area of the project is 2.689 ha. The total built up area proposed by PP is 58135.336 sq. m. The project comes under 8 (a) category (B) of schedule of EIA Notification, 2006 as the total construction is between 20,000 sq.m & 1,50,000 sq.m.

4. Chronology of the project:

- The project is partially developed without obtaining the prior environmental clearance in 2011 after obtaining permission from TNCP MP, due to unawareness of applicability of EIA Notification, 2006 on the project.
- After knowing the applicability, an application was submitted to SEIAA, M.P. for obtaining environmental clearance in Nov, 2012.
- Project was taken up in 116th SEAC meeting in January, 2013 and SEIAA suggested to submit application in name of land owner, i.e. M/s Highway Infrastructure Pvt. Ltd.(HIPL) on 15th January, 2013.
- Revised application was submitted to SEIAA on 8.02.2013 and the project was taken upin 127th SEAC meeting held on 25th April, 2013.
- In the meeting HIPL admitted that construction has been undertaken at the site due to unawareness of applicability of EIA Notification, 2006. SEAC has sent back the project to SEIAA for action as per MOEF&CC OM dated 12.12.2012. SEIAA in 139th SEIAA meeting directed HIPL to submit information on construction status and other documents. Details were submitted by HIPL and then the project was taken up in 142nd SEIAA meeting held on 18.07.2013. SEIAA, MP had initiated the credible action against the project.
- HIPL has paid the penalty as imposed by CMJ court under credible action.
- Project has been twice recommended by SEAC in their meetings on basis of the site visits and presentation.
- Application for grant of environment clearance was submitted to MoEF&CC as per MoEF&CC Notification 804 (E) dated 14.03.2017. Thereafter MoEF&CC has issued amendment SO 1030 dated 8th March, 2018 and has directed that Category B projects involving violation will be appraised at State Level and all the category B proposals will be transferred to SEIAA. In view of this MOEF&CC transferred our project to SEIAA,MP on 28th March, 2018.
- 5. Committee considering the recent GoI, MoEF & CC Notification dated 8th March, 2018 recommends that case may be dealt as per the provisions laid down in this notification and the project may granted Terms of Reference for undertaking Environment Impact Assessment and preparation of Environment Management Plan on assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as a independent chapter in the EIA report by the accredited consultant and the collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory accredited by the National Accreditation Board for Testing and Calibration Laboratories.
- Application for ToR was submitted on 07th May 2018 and the presentation for ToR was made in 319th SEAC meeting dtd. 22.06. 2018. ToR was issued vide letter no.203/PS-MS/ MPPCB/ SEAC/ TOR (319)/2018 dated 10.07.2018.

- 7. PP has submitted the EIA report vide letter dated 22.01.2019 which was sent to SEAC vide letter no. 2091 dated 31/01/2019, which was placed before the committee.
- 8. PP has submitted the remediation plan and natural community resource augmentation plan corresponding to the ecological damage assessed and economic benefits derived due to violation in the tune of suggested guidelines by the committee, with the supported by documentary proofs, such as bills, CA audit, certificates, photographs, prescribed various undertakings and CER.
- 9. The case was discussed in SEAC meetings 345th SEAC meeting dated 21.02.2019, 350 SEAC meeting dated 15-03-2019, 400th SEAC meeting dated 31.10.2019 and 408 meeting dtd. 27.11.2019 and is recommended for grant of EC subject special conditions and submission of bank gurantee (BG) with 03 years validity of Rs. 20.605 Lakhs (equivalent to amount proposed in remediation and resource augmentation plan) with the MP Pollution control Board.
- 10. Today the case was scheduled for presentation and after deliberation the case was discussed in depth and it is recorded that :
 - i. Project site belongs to M/s Highway Infrastructure Pvt. Ltd. (HIPL) and M/s Prashant Sagar Builders and Developers Pvt. Ltd. (PSBD) are developers of the project. PSBD and HIPL have entered into a ratio joint development agreement for the development of project.
 - PP has submitted copy of sale deed dtd. 03.02.2011. As per sale deed the said land was purchased by Highway Infrastructure Pvt. Ltd.. through Director Shri Anoop Agrawal and Shri Vivek Agrawal from Smt. Veena Kumari W/o Shri Manoharlal Ji Tandon. A joint development agreement has been made between M/s Prashant Sagar Builders and Developers Pvt. Ltd. through Director, Mr. Sanjay Anand and Highway Infrastructure Pvt. Ltd.. through Director Shri Anoop Agrawal and Shri Vivek Agrawal for development of the project.
 - ii. Till date ten numbers of towers comprising of 804 nos. of DUs and built-up area of 35533.06 sqm is constructed.
 - iii. Total water requirement for the proposed project is approx. 886 KLD out of which fresh water requirement for the project is approx. 615 KLD and recycled water is 271 KLD. Source of water during operation phase is Municipal Corporation, Indore.Narmada water supply scheme is in proposal for establishment in area by Indore Municipal Corporation and permission has been taken from IMC (letter dtd 07.05.16) to supply Narmada water when the scheme will be completely established.
 - iv. Sewage generation from the project site during operation phase is approx. 755 KLD. A STP of 900 KLD is required for treatment of sewage at the site. STP of 550 KLD is already constructed at the site and is operational. Remaining capacity will be constructed after completion of construction of remaining towers. Treated water from STP will be used for flushing (263 KLD) and horticulture(08KLD)purpose. Excess treated sewage, i.e. 333 KLD of water will be disposed-off into sewer. This excess water may also be used for green belt along the roads or may be given to nearby construction site for construction

purpose. Permission of discharge of excess treated sewage to sewer is granted by Indore Municipal Corporation (letter dtd 06.06.16).

- v. The Municipal Solid Waste approx. 3438.8 Kg/day, this consist all types of wastes (as recyclable waste 2430.2 Kg/day and non- recyclable waste 1008.6 Kg/day) —Generated Solid waste are being segregated & collected and temporarily stored at common solid waste collection center inside the project premises for having a capacity of 48 hour garbage storage, then picked up by hired waste management/ municipal agency for their treatment and disposal. Rejected fraction of the waste is collected and disposed by local agencies on daily basis and will be disposed at the locations designated by Indore Municipal Corporation. Permission is given by IMC (letter dtd 03.06.16) to dispose the solid waste from the project site. Apart from the municipal waste, E-waste comprising of rejected CFL, bulbs, laptops, TV sets,computers etc will be generated. This waste will be insignificant in initial stage. Room will be provided within project site for storing discarded electronics. These will be sold to authorized vendors on regular basis.
- vi. Storm water drainage system is provided at project site for channelizing storm water and prevents local flooding. Covered storm water drains are provided at the site. Run-off from the site is collected and recharged into the ground through RWH pits. For rainwater harvesting, 09 recharge pits will be constructed for harvesting rain water.
- vii. Power requirement for the entire project is 2627 kVA and it will be supplied by Madhya Pradesh State Electricity Board (MPSEB). 5 nos. of DG sets of total capacity 310 kVA (5 x 62 kVA) will be provided at the site and out of these, 2 nos DG sets of 62 kVA are already installed. DG sets are open to air, air cooled & are provided with acoustic enclosure. The proponent has taken various energy conservation measures which include:
 - Energy efficient lifts installed at the site
 - All the electrical fittings and lighting is 5 BEE star rated
 - CFL/LED lights are used for internal lighting
 - Solar lights are used for lighting in common area.
 - Usage of low energy embodied locally available construction material.
 Usage of fly ash bricks, hollow bricks and fly ash mix cement for construction purpose. Usage of excavated soil and construction debris within the project site as filling material.
 - Green belt and greenery developed around the project periphery
 - Usage of AAC blocks in building construction
 - Painting wall with white/light color heat reflecting paint
 - Common lights are shut down to 50% after 10:pm when traffic movement is drastically Reduced
 - It is estimate by using this equipment, material and adopting these measures that app 14.8% of energy will be saved at site.

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

- viii. As per the T & CP approval maximum height of the building is 18 m (P + 6) & approach road width 40 m; Front MOS 9m/12m and side/rear MOS 6.0 m.
- ix. Road construction has been undertaken in the project site to facilitate movement of the vehicles expected at the site. Internal roads of adequate width /pedestrian pathways are developed in the project site. Road are designed so as they can bear the expected vehicle load and also width is as per NBC standards for movement of fire tender.
- x. PP has proposed to provide fire fighting provisions with hose reel, hose, wet riser, automatic sprinkler system in entire building, manual call points, automatic fire detection system in entire buildings, underground water storage tank, overhead water tank, fire pumps, potable fire extinguishers, exit signs, P.A. System, Yard Hydrants etc. as per NBC 2005. PP has submitted copy of fire fighting NOC issued from Police Headquarters, Bhopal vide letter dtd.27.04.2011.
- xi. PP has proposed total car parking 1020 ECS (Covered- 570 Basement- 180 Open Parking –270 ECS)
- xii. Total 315 trees shall be planted in the area of 2524.6 sq.m (10.0 %) which is developed as greenbelt development .Evergreen, native species preferably planted at the project site. Native species are adapted to natural conditions and also requires less aftercare and maintenance. Trees with large & round canopy have been planted. Plantation acts as noise buffer and will provide surface fordust settlement reducing air pollution.
- xiii. PP has submitted the remediation plan and natural community resource augmentation plan corresponding to the ecological damage assessed and economic benefits derived due to violation in the tune of suggested guidelines by the committee, with the supported by documentary proofs, such as bills, CA audit, certificates, photographs, prescribed various undertakings.
- xiv. PP has proposed to submit bank guarantee of INR 20,60,500.00 towards Remediation Plan and Natural & Community Resource Augmentation Plan with following expenditure:-

Activity	Remark	Total	First Year	Second Year	Third Year
		(INR)	(INR)	(INR)	(INR)
1. Environmental Management					
Plantation of Trees along the roadside area	Rs 800/per tree	240000	80,000	80,000	80,000
Installation of Rainwater Harvesting Well in nearby village	One well or pit with pipeline system @ 3 lakh/one pit	600000	300000	300000	

in consultati with Municip authority							
2. Community	2. Community Resource Development						
Help of Municipal Authority for maintenance of already developed Park		300000	0	3000	000		0
Health Checkup Camp		300000	0				300000
3. Natural Resources Augmentation							
Solar street light in nearby road side	25 @ Rs 25,000/ pcs	625000	0	1250	000	250000	250000
Total Remediation Cost (1+2+3)		20,60,	500	805,	000	630,000	630,000

- xv. PP has proposed Rs. 31.15 Lakhs (Rs. 20.605 Lakhs as Remediation Cost and Rs. 10.55 Lakhs for Environment Management Plan) for this project and PP has submitted bank guarantee of INR Rs. 20.605 Lakhs towards Remediation Plan. Committee after considering the bank gurantee (BG) with three years validity of Rs. 20.605 Lakhs (equivalent to amount proposed in Remediation Plan /Restoration Plan) and decided to deposit the same with the MP Pollution control Board for further procedure.
- xvi. Total Project Cost of the project is: Rs. 125 Crores Under CER activities PP has proposed cost for the total project: 2% of 125 Crores = 2.50 Crores the following activities:

Activity	Amount Already Incurred (INR)
Construction of Rooms in Kanadiya Govt Middle School	4,00,000
Plantation works at Shiv Mandir, Kanadia Road	2,00, 479

Road Side Plantation	4,05,000
Plantation in campus of Kanadiya Govt Middle School	3,20,000
Renovation of Shiv Mandir outside Township Kanadia Road	3,20, 89 2
Maintaince of already developed parks with the help of Municipal Authorities	2,00,000
Plantation Within the site after handover to the RWA (2018)	2,00, 9 04
Donation at Jain Yuva Vishar	2,00,000
Construction of Cricket Stadium for public usages	30,75,725
Total	53,23,000
Remaining CER to be spent	1,96,77,000

S.No.	Activity	Remark	Total Cost (INR)	1st Year (INR)	2nd Year (INR)	3rd Year (INR)		
To be Spent for already constructed Area								
1	Solar panel Installation for Lighting in nearby Schools	Total 26 KW @ Rs. 2 Lakh / KW	52 ,00,000	15,00,00 0	15,00,00 0	22,00,00		
		Total	52 ,00,000	15 ,00,00 0	15 ,00,00 0	22,00,00 0		
To be Spent for additional construction Area								
1	Construction & Re-develoment of Primary & Middle school situated in Kanadiya, Jhalariya & Badiya-keema which includes construction of School Building, Toilets, Roads and Water Purification System in school and Village Kanadiya & Near by Villages of		1,00, 0 0,00 0	40,00,00 0	40,00,00 0	20, 0 0,00 0		

	Jhalariya & Badiya keema					
2	Drinking Water Cooler in Government Middle School in village Kanadiya &primary school at Jhalariya & Badiya keema		10,15,000	3,50,000	3,50,000	3,15,000
3	Development of CC Road in Village Kanadiya, Jhalariya & Badiya keema Area		20,00,000	0	0	2 0,00,00 0
4	Installation of Recharge well or pit with consultantion with local authority.		14,62,000	5,00,000	5,00,000	4,62,000
		Total	1,44,77,00 0	48,50,00 0	48,50,00 0	47,81,00 0

The submissions made by the PP were found to be satisfactory and acceptable hence It is decided to accept the recommendations of 408th SEAC meeting dtd. 27.11.19 with special conditions and accord Environmental Clearance for the proposed Group Housing Project "Highway Karuna Sagar" at Khasra. No. 176/1, 177/3, 178/1, 179/4/2, Village: Kanadia, Tehsil & District: Indore, (MP) Plot Area: 26890.0 sq.m. Built-up Area: 58135.336 sq.m Built-up Area Constructed: 32862.95 sq.m by M/s Prashant Sagar Builders and Developers Pvt. Ltd. through Director, Mr. Sanjay Anand 57-FA, Scheme No. 94, Pipliyahana Junction, Ring Road, Indore (M.P.) 452016, subject to following specific conditions imposed by SEIAA:-

- 1. The fresh water supply arrangement should be met through Municipal Corporation Indore as per letter dtd.07.05.16 and there should no extraction of ground water.
- 2. The inlet and outlet point of natural drain system should be maintained with adequate size of channel for ensuring unrestricted flow of water.

3. Disposal of waste water.

- a. PP should ensure disposal of waste water arrangement should be done in such a manner that water supply sources are not impaired.
- b. PP should explore the possibility to linkage with Nagar Nigam Indore, (letter dtd. 06.06.16) for sewer line for disposal of extra treated waste water.

c. The project not having provision for discharge of excess treated sewage cannot permit to start operation unless proper arrangements are put in place for its safe handling.

4. Solid Waste Management:

- Separate wet and dry bins must be provided at the ground level for facilitating segregation of waste.
- b. The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- c. Ensure linkage with Municipal Corporation, Indore (dtd.03.06.16) for final disposal of MSW.
- 5. PP should ensure building height, road width, front MOS and side / rear as per approved layout of T & CP.

6. For firefighting:-

PP should ensure distance of fire station approachable from the project site & provide fire fighting measures such as water sprinklers, fire hydrant pipe, Adequate firefighting requirement shall be taken into account while designing the electrical distribution system, Wet risers and hose reel, Adequate numbers of fire extinguishers, and underground water storage tank properly.

7. For Rain Water Harvesting, and Storm water management:-

PP should ensure the rain water harvesting with 09 recharging pits and these pits should be connected laterally to consume the surplus runoff. In addition, PP should provide recharging trenches. The base of the trenches should be Kachha with pebbles.

8. Car Parking

PP should ensure to provide car parking 1020 ECS (Covered- 570 Basement- 180 Open Parking –270 ECS). The parking area should not be diverted for any other activities.

9. Green belt:-

PP should ensure total 315 trees shall be planted in the area of 2524.6 sq.m (10.0 %) which is developed as greenbelt development with regular maintenance and also explore the possibility to plant trees of indigenous local varieties like Neem, Peepal, Kadam, Karanj, Kachnaar, Saltree, Gulmohar etc.

- 10. PP should ensure to complete the activities listed under ecological remediation, Natural resource augmentation & community resource augmentation for a total amount of Rs. 20.605 Lakhs PP shall carry out the works assigned under ecological damage, natural resource augmentation and community resource augmentation within a stipulated period and submitted to same in MPSEIAA.
- 11. PP should ensure the implementation of CER activities to the extent of Rs. 2.50 crore(remaining amount of proposed activities) up to three years will be used for Solar panel Installation for Lighting in nearby Schools, Construction & Re-

develoment of Primary & Middle school situated in Kanadiya, Jhalariya & Badiya-keema which includes construction of School Building, Toilets, Roads and Water Purification System in school and Village Kanadiya & Near by Villages of Jhalariya & Badiya keema, Drinking Water Cooler in Government Middle School in village Kanadiya & Primary school at Jhalariya & Badiya keema, Installation of Recharge well or pit with consultantion with district administration Indore (MP).

- Case No. 6137/19 Prior Environmental Clearance for Laterite and Ocher Mine (opencast mechanized method) in an area of 3.237 ha. (Laterite - 52126 TPA, Ochre - 63541 TPA) (Khasra No. 1547), Village - Gandhigram, Tehsil - Sihora, Dist. - Jabalpur (MP) by Shri Vinod Kumar Shrivastav, R/o Gandhigram, Tehsil - Sihora, Dist. - Jabalpur, MP - 483222.
 - (1) This is a project pertaining to mining of Laterite and Ocher Mine in MLA of 3.237 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/Biosphere Reserve 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. There is no forest boundary within 250 m. from ML 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 an existing mine which was renewed for another 20 years from 29.05.2003 to 28.05.2023 with production capacity of Laterite 52126 TPA and Ochre 63541 TPA.
 - (2) The lease was initially granted in the name of Shri K.K. Shrivastava for 20 years in October 1983 and since then the mine is in operation. Later on after his demise it was transferred to his son Shri Vinod Kumar Shrivastav in the year 2001 vide letter no. 19-163/2000/12/2, Bhopal dated 08.06.2001. The lease was renewed for 10 years vide letter no. 3-14/2003/12/2, Bhopal dated 29.05.2003 which was extended for another 10 years from 29.05.2003 to 28.05.2023 vide letter no. 3-14/2003/12/2, Bhopal dated 28.08.2004. This is a case of existing mining lease. The Mining Scheme has been approved by DGM, Bhopal Vide Letter No. 19752-53/na.kra.15/M.P./G-1/2016 dated 09.11.2017.
 - (3) PP has produced an order of the Mineral Resources Deptt. GoMP dtd. 03.09.2015 in which after hearing the case the State Govt. has established that action be taken according to the latest circular No. 19-5-2015/12/1 dtd. 12.03.2015, which states that "all mining leases granted before the commencement of the Mines & Minerals (Development & Regulation) Amendment Ordinance 2015 shall be deemed to have been granted for a period of fifty years".
 - (4) SEAC in its 457th SEAC meeting dtd 18.09.2020 has recommended the case with 31 special conditions for issuance of EC.
 - (5) PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail.

- (6) It was noted that the water requirement is 12.0 KLD (5.0 KLD for Dust Suppression + 4.0 KLD for Plantation + 3.0 KLD for Domestic purpose) which shall be met through hired tankers.
- (7) The proposed plantation programme was examined and it was found that 4800 saplings shall be covered under plantation program.
- (8) It was also noted that the Public Hearing was carried out on 30.10.2019 at Mine Parisar Village - Gandhigram, Tehsil - Sihora, Dist. - Jabalpur (MP) under Chairmanship of SDM, Jabalpur.

After detailed discussions and perusal of recommendations of 457th SEAC meeting dtd 18.09.2020, 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. Lease agreement shall be carried out before execution of mining operation.
- III. Plantation programme as mentioned in EIA/EMP and presented during presentation in SEIAA & SEAC shall be followed in content and spirit.
- IV. 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 rows plantation shall be carried out in the greenbelt area in current year with proper watering arrangement.
- V. Total 4800 saplings shall be planted by PP under plantation programme but PP should ensure to plant 3 years old saplings of suitable tree species i.e. Neem, Gulmohar, Mango, Bargad, Pipal, Sissoo, etc. under plantation programme at lease periphery, reclaimed area, undisturbed area, buffer zone etc at khasra no. 1547 in consultation with DM at identified revenue land of the district. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- 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. The over burden and waste will be stacked for five years and simultaneously backfilled in the mined out area where plantation will be raised on it.
- VIII. No overburden will be dumped outside the mine lease area.
- IX. Regular water quality monitoring shall be carried out by PP before discharging it into the nearby agriculture fields from authorized laboratory in consultation with Regional Officer, MPPCB. Regular air & noise quality monitoring shall be carried out by PP from authorized laboratory in consultation with Regional Officer, MPPCB.

- X. PP shall ensure generation of employment opportunities for nearby Villagers on priority bases.
- XI. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XII. Proper infrastructure with shelter, drinking water, toilet and first-aid facilities shall be provided for the laborers. A provision should be made to construct a pakka rest shelter along with toilet and drinking water facility.
- XIII. PP should also carry out regular sprinkling in the mining lease area to arrest dust emission from mining activities affecting the nearby agriculture fields
- XIV. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XV. PP shall ensure the proper water supply arrangements for plantation especially in summer season.
- XVI. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XVII. PP must ensure implementation of the following activities with separate budget provision of Rs. 2.0 Lakhs/year under CER as committed:

a) 1st year:

Construction of one hall for imparting skill development/training program especially for under privileged people of the society.

b) 2nd year:

Provisions for Repairing & Maintenance of boundary wall & colouring of school building at Govt. Higher Senior Secondary School of village Gandhigram & Govt. Primary School of Village Hirdyanagar & Dharampura.

c) 3rd year:

Provisions for skill upliftment of women skills of nearby villages by distributing Sewing Machines and contribution of indoor game facilities at anganwari kendra of nearby villages i.e. Gandhigram, Hirdynagar & Dharampura.

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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.

XVIII. 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 Laterite and Ocher Mine (opencast mechanized method) in an area of 3.237 ha. (Laterite - 52126 TPA, Ochre - 63541 TPA) (Khasra No. 1547), Village - Gandhigram, Tehsil - Sihora, Dist. - Jabalpur (MP) for the lease period to Shri Vinod Kumar Shrivastav, R/o Gandhigram, Tehsil - Sihora, Dist. - Jabalpur, MP - 483222.

- 7. Case No. 5941/19 Prior Environmental Clearance for Laterite, Ocher, Iron Ore and Manganese Mine (opencast mechanized method) in an area of 4.00 Ha. (Laterite 17496 TPA, Ocher 9849 TPA, Manganese 1310 TPA, Iron Ore 131076 TPA) (Khasra No. 1714), Village Gandhigram, Tehsil Sihora, Dist. Jabalpur (MP) by Shri Vinod Kumar Shrivastav, R/o Badhagar, Village Gandhigram, Tehsil Sihora, Dist. Jabalpur (MP).
 - (1) This is a project pertaining to mining of Laterite, Ocher, Iron Ore and Manganese Mine in MLA 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/Biosphere Reserve 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. There is no forest boundary within 250 m. from ML area. The case was forwarded by SEIAA to SEAC for appraisal of EIA for environment clearance for the project. It was submitted that the mine is having valid lease period upto 29.10.2054 with production capacity of Laterite 17496 TPA, Ocher 9849 TPA. Manganese 1310 TPA & Iron Ore 131076 TPA.
 - (2) The lease was granted for the period of 20 years from 30.10.2004 to 29.10.2024 to Shri V.K. Shrivastav over an area of 4.0 vide letter no. 3-26/2004/11/2 dated 30.10.2004 and a supplymentry agreement was made on 22.05.2007. The Review of mining plan including Progressive Mine Closure Plan has been approved by IBM Vide Letter No. MP/Jabalpur/Iron & Mn./RMP-43/2019-20 dated 01.07.2020.
 - (3) PP has produced an order of the Mineral Resources Deptt. GoMP dtd. 03.09.2015 in which after hearing the case the State Govt. has established that action be taken according to the latest circular No. 19-5-2015/12/1 dtd. 12.03.2015, which states that "all mining leases granted before the commencement of the Mines & Minerals (Development & Regulation) Amendment Ordinance 2015 shall be deemed to have been granted for a period of fifty years".

- (4) SEAC in its 457th SEAC meeting dtd 18.09.2020 has recommended the case with 31 special conditions for issuance of EC.
- (5) PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail.
- (6) It was noted that the water requirement is 12.0 KLD (5.0 KLD for Dust Suppression + 4.0 KLD for Plantation + 3.0 KLD for Domestic purpose) which shall be met through hired tankers.
- (7) The proposed plantation programme was examined and it was found that 4000 saplings shall be covered under plantation program.
- (8) It was also noted that the Public Hearing was carried out on 30.10.2019 at Mine Parisar Village- Gandhigram, Tehsil Sihora, Dist. Jabalpur (MP) under Chairmanship of SDM, Jabalpur.

After detailed discussions and perusal of recommendations of 457th SEAC meeting dtd 18.09.2020, 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. Lease agreement shall be carried out before execution of mining operation.
- III. Plantation programme as mentioned in EIA/EMP and presented during presentation in SEIAA & SEAC shall be followed in content and spirit.
- IV. 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 rows plantation shall be carried out in the greenbelt area in current year with proper watering arrangement.
- V. Total 4000 saplings shall be planted by PP under plantation programme but PP should ensure to plant 3 years old saplings of suitable tree species i.e. Neem, Gulmohar, Mango, Bargad, Pipal, Sissoo, etc. under plantation programme at lease periphery, approach road, haul road, reclaimed area, undisturbed area, buffer zones etc. at khasra no. 1714 in consultation with DM at identified revenue land of the district. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- 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. The over burden and waste will be stacked for five years and simultaneously backfilled in the mined out area where plantation will be raised on it.
- VIII. No overburden will be dumped outside the mine lease area.

- IX. Regular water quality monitoring shall be carried out by PP before discharging it into the nearby agriculture fields from authorized laboratory in consultation with Regional Officer, MPPCB. Regular air & noise quality monitoring shall be carried out by PP from authorized laboratory in consultation with Regional Officer, MPPCB.
- X. PP shall ensure generation of employment opportunities for nearby Villagers on priority bases.
- XI. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XII. Proper infrastructure with shelter, drinking water, toilet and first-aid facilities shall be provided for the laborers. A provision should be made to construct a pakka rest shelter along with toilet and drinking water facility.
- XIII. PP should also carry out regular sprinkling in the mining lease area to arrest dust emission from mining activities affecting the nearby agriculture fields
- XIV. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XV. PP shall ensure the proper water supply arrangements for plantation especially in summer season.
- XVI. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XVII. PP must ensure implementation of the following activities with separate budget provision of Rs. 3.0 Lakhs/year under CER as committed:

a) 1st year:

Construction of one hall for imparting skill development/training program especially for under privileged people of the society.

b) 2nd year:

- Provisions for Repairing & Maintenance of boundary wall & colouring of school building at Govt. Higher Senior Secondary School of village Gandhigram & Govt. Primary School of Village Hirdyanagar & Dharampura.
- Provision of Rain Water Harvesting Structure with closed drains & maintenance at Gram Panchayat of Village Gandhigram.

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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.

XVIII. 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 Laterite, Ocher, Iron Ore and Manganese Mine (opencast mechanized method) in an area of 4.00 Ha. (Laterite - 17496 TPA, Ocher - 9849 TPA, Manganese - 1310 TPA, Iron Ore - 131076 TPA) (Khasra No. 1714), Village - Gandhigram, Tehsil - Sihora, Dist. - Jabalpur (MP) for the lease period to Shri Vinod Kumar Shrivastav, R/o Badhagar, Village - Gandhigram, Tehsil - Sihora, Dist. - Jabalpur (MP).

8. Case No. 5997/2019 Prior Environment Clearance for Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 2.0 Ha (As Per DGM Order & Modified Mine Plan). for production capacity of 22540 cum/ year at Khasra No.1097/2, 1110, 1111, 1112,1109/4, 1161/4 (As Per DGM Order & Modified Mine Plan) at Village - Tai, Tehsil - Amanganj, Dist. Panna (MP) by Ku. Rashmi Vaidh, D/o Shri Chandrika Prasad ,Bijawar, Dist. Chhatarpur, MP-

This case was recommended in 357th SEAC meeting dated 01.04.2019 and it was recorded that.........

"......Vide letter dated 01.04.2019, PP has submitted the desired information, which was placed before the committee. After deliberations, 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':"

This case was discussed in 544th SEIAA meeting dated 02.06.2019 and it was recorded that........

This case was recommended in 357th SEAC meeting dtd. 31.03.2019, PP may be called for presentation"

Again the case was discussed in 574th SEIAA meeting dtd. 27.09.2019 and it was recorded that :-

" Clarification from DGM is still awaited. Therefore, it has been decided to delist the case which is liable for relisting once the PP submits the information. Copy to PP and all concerned."

In response to query in 574th SEIAA meeting dated 27.09-19, vide letter dated nil received in SEIAA Office 22.09.2019 . PP has submitted a DGM Order dtd. 18.08.2020 stated that earlier lease area sanctioned in an area of 3.890 ha in three parts. As per PP request , Collector Panna revised the lease area and sanctioned In principal one part-C (Khasra No. 1097/2, 1110, 1111, 1112,1109/4, 1161/4) which is

the biggest area of the three part) in an area 2.0 ha area & PP has submitted Modified mining plan of Metal Stone Quarry in an area of 2.0 ha . Since PP has submitted the required information and request to relist the case vide letter dated 22.09.2020, Hence, case is relisted and considered for EC in authority

Since PP has submitted the required information hence case is relisted and considered for EC appraisal. 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 357th SEAC meeting dated 27.09.2019, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- V. A setback of 15 meters shall be left in the mining area on the north side towards Pakka Road as 'non mining area' as recommended by SEAC
- VI. PP shall ensure protection and conservation of existing trees falling under mining lease area and in no way these will be permitted to be cut / uprooted and this area shall be left as non mining zone
- VII. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VIII. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- IX. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- X. Total 2500 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP. under plantation programme. 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 must ensure implementation of the following activities with separate budget provision of Rs 0.90 lakh /year under CER.
 - Distribution of books, Sport Kits and water filter RO/ UV in nearest school in village as Tai, Khamariya etc. (Rs. 80,000).

• Solar energy system & LED street light for village # 5000/ Pole, 2 Pole/ Year. (Rs. 10,000)..

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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

XII. 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 2.0 Ha (As Per DGM Order & Modified Mine Plan). for production capacity of 22540 cum/ year at Khasra No.1097/2, 1110, 1111, 1112,1109/4, 1161/4 (As Per DGM Order & Modified Mine Plan) at Village - Tai, Tehsil - Amanganj, Dist. Panna (MP) for the lease period to Ku. Rashmi Vaidh, D/o Shri Chandrika Prasad ,Bijawar, Dist. Chhatarpur, MP.

- 9. Case No. 6115/2019 Prior Environment Clearance for Flag Stone Quarry (Opencast Manual) in an area of 1.80 ha. for production capacity of 1,368 cum/ year at Khasra No. 162/23 at Village Chanari, Tehsil Malthon, Dist. Sagar (MP) by Shri Rajeev Tomar, Shri Rajendra Tomar, Village Attaakarlengaddh, Dist. Sagar, MP 470441.
 - 1. This is a project pertaining to mining of Flag Stone Quarry in MLA of 1.80 ha The activity is mentioned at S.No. 1 (a) of the Schedule of EIA Notification 2006 as amended from time to time. The project is reported to be at a distance of more than 10 km from National park and sanctuary etc. thus it is not attracted by the general conditions and considered 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 with production capacity of Stone Mine is 1,368 cum/ year.
 - 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. 473 dated: 07/03/19 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 5.60 ha., including this mine.
 - 3. SEAC in its 457th SEAC meeting dtd 18.09.2020 has recommended the case with 37 special conditions for issuance of EC.

- 4. The proposed plantation programme was examined and it was found that 1200 sapling of tree species shall be covered under plantation.
- 5. It was noted that as per Divisional Forest Officer, Letter no. 53 dtd. 08.01.2018, the National Park/Sanctuary are not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted. The nearest forest boundary is located at the distance of 78 m. from milining site. PP shall comply all conditions given in Divisional Commissioner Committee report dated 25.04.2018
- 6. It was noted that the water requirement is 10 KLD (4.2 KLD for Dust Suppression + 0.225 KLD for Domestic + 4.5 KLD for Green Belt+ 1 KLD for mine operation) which shall be met from Tanker
- 7. It was also noted that the Public Hearing was carried out on 24.07.2020 at Village Chanari, Tehsil Malthon, Dist. Sagar under Chairmanship of Collector, Chhatarpur..

After detailed discussions and perusal of recommendations of 457th SEAC meeting dated 18.09.2020, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary
- V. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. No blasting can be done in mining lease area.
- VII. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- 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. Before execution of mining operation, PP shall ensure to construct (Pakki) boundary wall towards forest boundary in guidance of Forest Officials.
- X. PP ensure that no overburden will be dumped outside the mine lease area.
- XI. PP shall comply all conditions given in Divisional Commissioner Committee report dated 25.04.2018
- XII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of

Environmental Management Plan. Additional budget provision shall be made as part of EMP.

- XIII. Total 2350 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP. under plantation programme. 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 must ensure implementation of the following activities with separate budget provision of Rs 2.47 lakh under CER.
 - Contribution of social welfare for village school (smart class & Library) (Rs.0.37 lakh)
 Solar energy System & LED Street light for Village @ 15,000 per pole (8 Poles/year) (Rs.0.60 lakh)
 - 12 W Luminary Size is 35 x 15 x 15 cms.
 - Li-ion Battery (11.1 V) inbuilt into the luminary.
 - 20 W (2 pcs of 10 W) Solar panel size is 30 x 30 x 2 cms.
 - 3 mtr wire with Pin.
 - Lumens is 1000 Lm. Luminary is automatically turn on & off, Sensing darkness.
 - Opening on the luminary to accommodate bent pipe is 1".
 - To be used on a pole of 3.5-4 mtrs. High
 - Installation of hand pump in nearby village @ 50,000x3 (Rs.1.50 lakh)

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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 Flag Stone Quarry (Opencast Manual) in an area of 1.80 ha. for production capacity of 1,368 cum/ year at Khasra No. 162/23 at Village - Chanari, Tehsil - Malthon, Dist. Sagar (MP) for the lease period to Shri Rajeev Tomar, Shri Rajendra Tomar, Village - Attaakarlengaddh, Dist. Sagar, MP – 470441.

- 10. Case No. 6693/2019 Prior Environment Clearance for Metal Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 1.650 ha. for production capacity of 80,500 cum/ year at Khasra No. 584P at Village Tikari, Tehsil Gaurihar, Dist. Chhatarpur, (MP) by Shri Abhishek Jain S/o Shri Ashok Kumar Jain, Bajrang Ward, Gandhi Nagar, Dist. Mahoba, UP 210427.
 - 1. This is a project pertaining to mining of Metal Stone Quarry in MLA of 1.650 ha The activity is mentioned at S.No. 1 (a) of the Schedule of EIA Notification 2006 as amended from time to time. The project is reported to be at a distance of more than 10 km from National park and sanctuary etc. thus it is not attracted by the general conditions and considered 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 with production capacity of Stone Mine is 80,500 cum/ year.
 - 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 Assistant Mining Officer (Collector Office Chhatarpur) letter No. 2496 dated: 03/06/19 has reported that there are 06 more mines operating or proposed within 500 meters around the said mine total area of 12.40 ha., including this mine.
 - 3. SEAC in its 458th SEAC meeting dtd 22.09.2020 has recommended the case with 37 special conditions for issuance of EC.
 - 4. It has been observed that the proposed project is an opencast and mechanized mining project with drilling and blasting, where mining of metal stone will be done. Mining will be confined to the allotted lease area which lies on the Barren waste land from which approximately 80500 cum of Metal stone will be excavated every year. Muffled Blasting carried out in this mine having burden and spacing of 3m x 2.5m in stagger grid pattern.
 - 5. The proposed plantation programme was examined and it was found that 2000 sapling of tree species shall be covered under plantation.
 - 6. It was noted that as per Divisional Forest Officer, Letter no. 3916 dtd. 21.10.2019, the National Park/Sanctuary are not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted.
 - 7. It was noted that the water requirement is 6 KLD (4 KLD for Dust Suppression + 1KLD for Domestic + 1 KLD for Green Belt) which shall be met from Ground water
 - 8. It was also noted that the Public Hearing was carried out on 11.07.2020 at Gram Panchayat Bhawan at Village Tikari, Tehsil Gaurihar, Dist. Chhatarpur under Chairmanship of ADM, Chhatarpur..

After detailed discussions and perusal of recommendations of 455th SEAC meeting dated 16.09.2020, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- V. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- VII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- VIII. Total 2000 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP. under plantation programme. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed
- IX. PP must ensure implementation of the following activities with separate budget provision of Rs 0.80 lakh under CER.
 - Need based Infrastructure development in nearby villages (Rs.0.70 lakh)
 - Contribution in COVID fund (distribute the mask & Hand sanitizer) (Rs.0.10 lakh).
 - PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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
- X. 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 1.650 ha. for production capacity of 80,500 cum/ year at Khasra No. 584P at Village - Tikari, Tehsil - Gaurihar, Dist. Chhatarpur, (MP) for the lease period to Shri Abhishek Jain S/o Shri Ashok Kumar Jain, Bajrang Ward, Gandhi Nagar, Dist. Mahoba, UP - 210427.

- 11. Case No. 6418/2019 Prior Environment Clearance for Stone Quarry (Opencast Manual/ Semi Mechanized Method) in an area of 2.00 ha. for production capacity of 68,000 cum / year at Khasra No. 1348 at Village Prakash Bamhori, Tehsil Gaurihar, Dist. Chhatarpur by Shri Amar Singh S/o Shri Hakim Singh, Village Prakash Bamhori, Tehsil Gaurihar, Dist. Chhatarpur, MP.
 - 1. This is a project pertaining to mining of Stone Mine in MLA of 2.00 ha The activity is mentioned at S.No. 1 (a) of the Schedule of EIA Notification 2006 as amended from time to time. The project is reported to be at a distance of more than 10 km from National park and sanctuary etc. thus it is not attracted by the general conditions and considered 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 with production capacity of Stone Mine is 68,000 cum/ year.
 - 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 Assistant Mining Officer (Collector Office) letter No. 1053 dated: 14/02/19 has reported that there are 09 more mines operating or proposed within 500 meters around the said mine total area of 23.917 ha., including this mine..
 - 3. It was noted that the Mining Plan has been approved DGM vide letter 1333 dtd. 25/04/2018 for Stone deposit
 - 4. SEAC in its 458th SEAC meeting dtd 22.09.2020 has recommended the case with 37 special conditions for issuance of EC.
 - 5. It has been observed that The proposed project is an opencast and mechanized mining project with drilling and blasting, where mining of metal stone will be done. Mining will be confined to the allotted lease area which lies on the Barren waste land from which approximately 68000 cum of Metal stone will be excavated every year.
 - 6. The proposed plantation programme was examined and it was found that 2400 sapling of tree species shall be covered under plantation.
 - 7. It was noted that as per Divisional Forest Officer, Letter no. 2777 dtd. 25.05.2018, the National Park/Sanctuary are not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted.
 - 8. It was noted that the water requirement is 6 KLD (5 KLD for Dust Suppression + 0.5 KLD for Domestic + 0.5 KLD for Green Belt) which shall be met from tankers
 - 9. It was also noted that the Public Hearing was carried out on 17.07.2020 at Village Prakash Bamhori, Tehsil Gaurihar, Dist. Chhatarpur under Chairmanship of ADM, Chhatarpur...

After detailed discussions and perusal of recommendations of 455th SEAC meeting dated 16.09.2020, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- V. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- VII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- VIII. Total 2400 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP. under plantation programme. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed
- IX. PP must ensure implementation of the following activities with separate budget provision of Rs 0.85 lakh under CER.
 - Basic facilities to be made in Aanganbadi of Prakash Bamhori, Other infrastructure development.(Rs.0.75 lakh)
 - Contribution in fighting against COVID 19 Pandemic by distribution of mask and sanitizers. (Rs.0.10 lakh)
 - PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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
- X. 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 2.00 ha. for production capacity of 68,000 cum / year at Khasra No. 1348 at Village - Prakash Bamhori, Tehsil - Gaurihar, Dist. Chhatarpur for the lease period to Shri Amar Singh S/o Shri Hakim Singh, Village - Prakash Bamhori, Tehsil - Gaurihar, Dist. Chhatarpur, MP.

- 12. Case No. 6420/2019 Prior Environment Clearance for Stone Quarry (Opencast Manual/ Semi Mechanized Method) in an area of 4.00 ha. for production capacity of 77,000 cum/ year at Khasra No. 1348 at Village Prakash Bamhori, Tehsil Gaurihar, Dist. Chhatarpur (MP) by Shri Jaiwant Singh S/o Shri Ranjeet Singh, Village Parha, tehsil Mahoba, Dist. Mahoba, UP..
 - 1. This is a project pertaining to mining of Stone Quarry in MLA of 4.00 ha The activity is mentioned at S.No. 1 (a) of the Schedule of EIA Notification 2006 as amended from time to time. The project is reported to be at a distance of more than 10 km from National park and sanctuary etc. thus it is not attracted by the general conditions and considered 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 with production capacity of Stone Mine is 77,000 cum/ year.
 - 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 Assistant Mining Officer (Collector Office) letter No. 1051 dated: 14/02/19 has reported that there are 09 more mines operating or proposed within 500 meters around the said mine total area of 23.917 ha., including this mine.
 - 3. It has been observed that Mining Plan has been approved DGM vide letter 1336dtd. 25/04/2018 for Stone deposit
 - 4. SEAC in its 458th SEAC meeting dtd 22.09.2020 has recommended the case with 37 special conditions for issuance of EC.
 - 5. It has been observed that the proposed project is an opencast and mechanized mining project with drilling and blasting, where mining of metal stone will be done. Mining will be confined to the allotted lease area which lies on the Barren waste land from which approximately 77,000 cum per year Metal stone will be excavated.
 - 6. It has been observed that the human settlement towards North-East side at a distance of approximately 130 meters, SEAC recommended that PP shall left additional 70 m setback as non- mining zone. PP stated that approximately 42 trees exist on 7.5 m of barrier zone and them shall be protected, no tree falling is proposed
 - 7. The proposed plantation programme was examined and it was found that 4800 sapling of tree species shall be covered under plantation.
 - 8. It was noted that as per Divisional Forest Officer, Letter no. 2775 dtd. 27.05.2018, the National Park/Sanctuary are not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted.

- 10. It was noted that the water requirement is 7.5 KLD (5 KLD for Dust Suppression + 1.0 KLD for Domestic + 1.5 KLD for Green Belt) which shall be met from bore well & mine pit
- 9. It was also noted that the Public Hearing was carried out on 17.07.2020 at Village Prakash Bamhori, Tehsil Gaurihar, Dist. Chhatarpur under Chairmanship of ADM, Chhatarpur.

After detailed discussions and perusal of recommendations of 455th SEAC meeting dated 16.09.2020, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- V. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. PP shall ensure protection and conservation of existing trees falling under mining lease area and in no way these will be permitted to be cut / uprooted and this area shall be left as non mining zone
- VII. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- VIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- IX. Total 4800 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP. under plantation programme. 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 must ensure implementation of the following activities with separate budget provision of Rs 1.25 lakh under CER.
 - Contribution in fighting against COVID 19 pandemic by distribution of mask and sanitizer(Rs.0.10 lakh)
 - Village Road Construction as per demand area, Arrangement for Solar lighting facility in Nearby Prakash Bamhori Village.(Rs.0.90 lakh)
 - Others (Need Based) (Rs.0.25 lakh)

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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

XI. 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 4.00 ha. for production capacity of 77,000 cum/ year at Khasra No. 1348 at Village - Prakash Bamhori, Tehsil - Gaurihar, Dist. Chhatarpur (MP) for the lease period to Shri Jaiwant Singh S/o Shri Ranjeet Singh, Village - Parha, tehsil - Mahoba, Dist. Mahoba, UP.

- 13. Case No.6545/2019 Prior Environment Clearance for Stone Quarry (Opencast Manual/ Semi Mechanized Method) in an area of 1.00 ha. for production capacity of 26,930 cum/ year at Khasra No. 1348(P) at Village Prakash Bamhori, Tehsil Gaurihar, Dist. Chhatarpur (MP) by Smt. Sangeeta Gupta W/o Shri Pannalal Gupta, Vivek Nagar, Dist. Kabrai, UP 210424..
 - 1. This is a project pertaining to mining of Stone Quarry in MLA of 1.00 ha The activity is mentioned at S.No. 1 (a) of the Schedule of EIA Notification 2006 as amended from time to time. The project is reported to be at a distance of more than 10 km from National park and sanctuary etc. thus it is not attracted by the general conditions and considered 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 with production capacity of Stone Mine is 26,930 cum/ year.
 - 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's Office letter No.2029 dated: 22/04/2019 has reported that there are 09 more mine operating or proposed within 500 meters around the said mine total area of 23.40 ha., including this mine.
 - 3. SEAC in its 458th SEAC meeting dtd 22.09.2020 has recommended the case with 37 special conditions for issuance of EC.
 - 4. It has been observed that the proposed project is an opencast and mechanized mining project with drilling and blasting, where mining of metal stone will be

done. Mining will be confined to the allotted lease area which lies on the Barren waste land from which approximately 26930 cum of Metal stone will be excavated every year.

- 5. The proposed plantation programme was examined and it was found that 1200 sapling of tree species shall be covered under plantation.
- 6. It was noted that as per Divisional Forest Officer, Letter no. 4631 dtd. 08.12.2018, the National Park/Sanctuary are not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted.
- 7. It was noted that the water requirement is 4 KLD (3 KLD for Dust Suppression + 0.5 KLD for Domestic + 0.5 KLD for Green Belt) which shall be met from ground water
- 8. It was also noted that the Public Hearing was carried out on 02.09.2020 at Village Prakash Bamhori, Tehsil Gaurihar, Dist. Chhatarpur under Chairmanship of ADM, Chhatarpur...

After detailed discussions and perusal of recommendations of 455th SEAC meeting dated 16.09.2020, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary and all along the kachha road (western side) to act as a barrier zone.
- V. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. 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
- VII. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- VIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- IX. Total 1200 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP under

- plantation programme. 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 must ensure implementation of the following activities with separate budget provision of Rs 0.78 lakh under CER.
 - Health Check up Camps in nearby areas (Rs.0.15 lakh)
 - Village Road Construction as per demand area (Rs.0.30 lakh)
 - Arrangement for Solar lighting facility in Nearby Prakash bamhori Village (Rs.0.25 lakh)
 - Contribution in COVID fund for one years. (Rs.0.08 lakh)

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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

XI. 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 1.00 ha. for production capacity of 26,930 cum/ year at Khasra No. 1348(P) at Village - Prakash Bamhori, Tehsil - Gaurihar, Dist. Chhatarpur (MP) for the lease period to Smt. Sangeeta Gupta W/o Shri Pannalal Gupta, Vivek Nagar, Dist. Kabrai, UP - 210424.

- 14. Case No. 6546/2019 Prior Environment Clearance for Stone Quarry (Opencast Manual/ Semi Mechanized Method) in an area of 1.80 ha. for production capacity of 80156 cum/ year at Khasra No. 151(P) at Village Dhujaura, Tehsil Gaurihar, Dist. Chhatarpur (MP) by Ms. Sangeeta Gupta,, W/o Shri Pannalal Gupta ,R/o Vivek Nagar Kabrai, Dist. Mahoba, UP.
 - 1. This is a project pertaining to mining of Stone Quarry in MLA of 1.80 ha The activity is mentioned at S.No. 1 (a) of the Schedule of EIA Notification 2006 as amended from time to time. The project is reported to be at a distance of more than 10 km from National park and sanctuary etc. thus it is not attracted by the general conditions and considered 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 with production capacity of Stone Mine is 80156 cum/ year.
- 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's Office letter No.2028 dated: 22/04/2019 has reported that there are 04 more mine operating or proposed within 500 meters around the said mine total area of 9.616 ha., including this mine.
- 3. SEAC in its 458th SEAC meeting dtd 22.09.2020 has recommended the case with 37 special conditions for issuance of EC.
- 4. It has been observed that the proposed project is an opencast and mechanized mining project with drilling and blasting, where mining of metal stone will be done. Mining will be confined to the allotted lease area which lies on the Barren waste land from which approximately 80156 cum of Metal stone will be excavated every year.
- 5. The proposed plantation programme was examined and it was found that 2200 sapling of tree species shall be covered under plantation.
- 6. It was noted that as per Divisional Forest Officer, Letter no. 4707 dtd. 12.12.2018, the National Park/Sanctuary are not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted.
- 7. It was noted that the water requirement is 6 KLD (4 KLD for Dust Suppression + 1 KLD for Domestic + 1 KLD for Green Belt) which shall be met from nearby available water tanker
- 8. It was also noted that the Public Hearing was carried out on 02.09.2020 at Village Dhujaura, Tehsil Gaurihar, Dist. Chhatarpur under Chairmanship of ADM, Chhatarpur..

After detailed discussions and perusal of recommendations of 458th SEAC meeting dated 22.09.2020, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- V. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.

- VI. 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
- VII. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- VIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- IX. Total 2200 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP. under plantation programme. 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 must ensure implementation of the following activities with separate budget provision of Rs 1.0 lakh under CER.
 - Health Check up Camps in nearby areas (Rs.0.25 lakh)
 - Village Road Construction as per demand area (Rs.0.20 lakh)
 - Sport Kit provided in Dhujaura School. (Rs.0.25 lakh)
 - Environmental Day celebration (Rs.0.10 lakh)
 - Contribution in COVID fund for one years (Rs.0.20 lakh)

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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

XI. 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 1.80 ha. for production capacity of 80156 cum/ year at Khasra No. 151(P) at Village - Dhujaura, Tehsil - Gaurihar, Dist. Chhatarpur (MP) for the lease period to Ms. Sangeeta Gupta,, W/o Shri Pannalal Gupta, R/o Vivek Nagar Kabrai, Dist. Mahoba, UP..

15. Case No. 7534/2020 Prior Environmental Clearance for Laterite Mine (opencast manual/ semi mechanized method) in an area of 4.253 ha. (30,000 cum per annum) (Khasra No. 96/1/1, 96/1/2), Village - Aber, Tehsil - Rampur - Baghelan, Dist. - Satna (MP) by Smt. Lata Singh W/o Shri Vijay Singh, M-195, Bharut Nagar, Dist. - Satna, MP - 485001, Email - ajitsingh5@gmail.com, Mobile - 9986213743.

This case was recommended in 458th SEAC meeting dated 22.09.2020 and it was recorded that.........

"-----PP has submitted the response of above quarries same date vide letter dated 22.09.2020, 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 458th SEAC meeting dated 22.09.2020, 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 not start mining activity before execution of lease agreement.
- iii. The depth of the pit shall be as per the Approved Mining Plan.
- iv. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- v. No blasting and tree cutting shall be done as committed by PP in SEAC.
- vi. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- vii. Total 5100 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Karanj, Sissoo, Jamun, etc. shall be planted by PP in first three years under plantation programme at khasra no. 96/1/2 at village Aber, Tehsil Rampur-Baghelan, Dist. Satna and other barren area in consultation with Gram Panchayat. 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 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.
- ix. PP must ensure implementation of the following activities with separate budget provision of total Rs. 1.0 lakh under CER:
 - a) Village Aber:

Contribution in Jal Jiwan Mission of Govt. of M.P. for providing drinking water in village area/ infrastructure development.

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.

x. 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 Laterite Mine (opencast manual/ semi mechanized method) in an area of 4.253 ha. (30,000 cum per annum) (Khasra No. 96/1/1, 96/1/2), Village - Aber, Tehsil - Rampur - Baghelan, Dist. - Satna (MP) for the lease period to Smt. Lata Singh W/o Shri Vijay Singh, M-195, Bharut Nagar, Dist. - Satna, MP - 485001.

- 16. Case No. 5761/2018 Prior Environmental Clearance for Selha Laterite, White Clay & Ochre Mine (opencast semi mechanized method) in an area of 12.67 ha. for production capacity of 1,25,000 TPA at khasra no. 51, 52/1 at Village Selha, Tehsil Majhgawan, District Satna (MP) by M/s Samle Prasad Gauri Shanker, Proprietor Shri Prakash Chand Gupta, P.O. Jaitwara, District Satna (MP) 485221.
 - (1) This is a project pertaining to mining of Laterite, White Clay & Ochre Mine in MLA of 12.67 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 / Biosphere Reserve 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. There is no forest boundary in less than 250 m distance from the ML area. The case was forwarded by SEIAA to SEAC for appraisal of EIA for environmental clearance for the project. It was submitted that this is a proposed mine having valid lease period upto 31.03.2025 with production capacity of 1,25,000 TPA of Laterite, White Clay & Ochre mine.
 - (2) The mining lease was granted in favour of M/s Samle Prasad Gauri Shanker for 40 yrs period w.e.f. 16.12.1976 to 15.12.2016 which has been extended upto 31.03.2025 as per the Mines & Minerals (Development & Regulation) Amendment Ordinance 2015 and the State Govt. of M.P. circular No. F-19-5/2015/12-1 dtd. 12.03.2015. This is a case of existing mining lease. The Mining Plan along with progressive mine closure plan has been approved by DGM, Bhopal Vide Letter No. 4039/M.P./G-8/N.Kra. 15/2017 Bhopal dated 26.02.2018.

- (3) PP has produced an order of the Mineral Resources Deptt. GoMP dtd. 03.09.2015 in which after hearing the case the State Govt. has established that action be taken according to the latest circular No. F-19-5/2015/12-1 dtd. 12.03.2015, which states that "all mining leases granted before the commencement of the Mines & Minerals (Development & Regulation) Amendment Ordinance 2015 shall be deemed to have been granted for a period of fifty years".
- (4) It was reported by the PP that the lease was granted in favor of M/s Samle Prasad Gauri Shanker for 40 years from 16.12.1976 to 15.12.2016 but after the enforcement of Govt. circular dated 12.03.2015, now the lease have been extended upto 50 years (31.03.2025).
- (5) SEAC in its 459th meeting dtd. 23.09.2020 has recommended the case with 35 special conditions for issuance of EC.
- (6) It was noted that as per DFO L.No. 8761 dtd. 23.08.2018, the National Park/Biodiversity area 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.
- (7) PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail.
- (8) It was noted that the total water requirement is 13.0 KLD (2.0 KLD for Drinking & Domestic Purpose + 4.0 KLD for Mine operation & dust suppression + 7.0 KLD for Green belt & afforestration) which shall be met from mine sump and ground water source situated in ML area.
- (9) The proposed plantation programme was examined and it was found that 16450 saplings shall be covered under plantation program.
- (10) It was also noted that the Public Hearing was carried out on 24.07.2020 at Mine Parisar Village - Selha, Tehsil - Majhgawan, District - Satna (MP) under Chairmanship of Additional Collector, Satna.

After detailed discussions and perusal of recommendations of 459th SEAC meeting dtd 23.09.2020, 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. Lease agreement shall be carried out before execution of mining operation.
- III. Plantation programme as mentioned in EIA/EMP and presented during presentation in SEIAA & SEAC shall be followed in content and spirit.
- IV. 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 rows plantation shall be carried out in the greenbelt area in current year with proper watering arrangement.

- V. Total 16450 saplings shall be planted by PP under plantation programme but PP should ensure to plant 3 years old saplings of suitable tree species i.e. Neem, Gulmohar, Mango, Bargad, Pipal, Sissoo, etc. under plantation programme. All plantation will be done within ML area and transport route as whole ML area will be planted after backfilling. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed. PP shall plant 1000 saplings in first six months and submit compliance report in SEIAA with photographs.
- 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. The overburden and waste will be stacked for five years and simultaneously backfilled in the mined out area where plantation will be raised on it.
- VIII. No overburden will be dumped outside the mine lease area.
- IX. Regular water quality monitoring shall be carried out by PP before discharging it into the nearby agriculture fields from authorized laboratory in consultation with Regional Officer, MPPCB. Regular air and noise quality monitoring shall also be carried out by PP from authorized laboratory in consultation with Regional Officer, MPPCB.
- X. PP shall ensure generation of employment opportunities for nearby Villagers on priority bases.
- XI. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XII. Proper infrastructure with shelter, drinking water, toilet and first-aid facilities shall be provided for the laborers. A provision should be made to construct a pakka rest shelter along with toilet and drinking water facility.
- XIII. PP should also carry out regular sprinkling in the mining lease area to arrest dust emission from mining activities affecting the nearby agriculture fields.
- XIV. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XV. PP shall ensure the proper water supply arrangements for plantation especially in summer season.
- XVI. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XVII. PP must ensure implementation of the following activities with separate budget provision of Rs. 2.0 Lakhs/year under CER as committed:

a) 1st Year:

- ❖ Maintenance of approach road to village Selha (Length 450m)
- ❖ Financial aid to Public building (Boundary wall, in Primary school Selha Village)
- Distribution of PPE viz hand sanitizer, hand gloves and nose mask and training to villagers for precautions needed amid pandemic (Selha Village)
- Fund under Jal Jeevan Mission, MP.

b) 2nd Year:

- ❖ Maintenance of approach road to village Selha (Length 450m)
- ❖ Financial aid to Public building (furniture, paint in Primary school Selha Village)
- Distribution of PPE viz hand sanitizer, hand gloves and nose mask and training to villagers for precautions needed amid pandemic (Selha Village)
- ❖ Fund under Jal Jeevan Mission, MP.

c) 3rd Year:

- ❖ Maintenance of approach road to village Selha (Length 450m)
- Financial aid to Public building (Toilet in Primary school Selha Village and Boundary wall, furniture, paint and toilet in Middle school Bari Amrai Village)
- ❖ Fund under Jal Jeevan Mission, MP.

d) 4th Year:

- ❖ Maintenance of approach road to village Selha (Length 450m)
- ❖ Financial aid to Public building (Boundary wall, furniture, paint and toilet in Middle school Guihwa Village)
- Fund under Jal Jeevan Mission, MP.

e) 5th Year:

- ❖ Maintenance of approach road to village Selha (Length 450m)
- ❖ Financial aid to Public building (Paint, Furniture and toilet in Anganwadi Kendra Bar Amrai)
- Fund under Jal Jeevan Mission, MP.

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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.

XVIII. 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 Selha Laterite, White Clay & Ochre Mine (opencast semi mechanized method) in an area of 12.67 ha. for production capacity of 1,25,000 TPA at khasra no. 51, 52/1 at Village - Selha, Tehsil - Majhgawan, District - Satna (MP) for the lease period to M/s Samle Prasad Gauri Shanker, Proprietor Shri Prakash Chand Gupta, P.O. - Jaitwara, District - Satna (MP) - 485221.

- 17. Case No. 5922/2019 Prior Environmental Clearance for Rajarwara Limestone and Dolomite Mine (opencast mechanized method) in an area of 5.22 Ha. (80,000 TPA) (Khasra No. 67 & 85), Village Rajarwara, Tehsil Vijayraghogarh, Dist. Katni (MP) by Smt. Sumitra Grover, Civil Lines, Near Rest House No. 1, PO & Dist. Katni, MP 483501.
 - (1) This is a project pertaining to mining of Limestone and Dolomite Mine in MLA of 5.22 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/Biosphere Reserve 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. There is no forest boundary in less than 250 m distance from the ML area. The case was forwarded by SEIAA to SEAC for appraisal of EIA for environmental clearance for the project. It was submitted that this is a proposed mine having valid lease period upto 18.12.2025 with production capacity of 80,000 TPA of Limestone and Dolomite Mine.
 - The mining lease was first granted in favour of Shri G.K. Moitra C/o Amehta Stone Mine Co. for the period of 20 yrs. w.e.f. from 19.12.1975 to 18.12.1995 vide order 6331/6958/12 dated 12.09.1975. The same was transferred by the state Govt. on 30.08.1994 for the balance period of ML to the leassee. The lease area was further renewed for 20 yrs period w.e.f. 19.12.1995 to 18.12.2015 over an area of 5.22 ha. vide order no. 3-47/95/12/2/5 dated 08.12.1995. The mine lease has been extended for 50 years as per MMDR Act 2015 from date of grant of mine lease upto Amendment 18.12.2025. This is a case of existing mining lease. The modified mining plan approved IBM, Jabalpur (vide been by No MP/Katni/Limestone/MPLN Modi-03/15-16 Jabalpur dated 11.08.15.
 - (3) PP has produced an order of the Mineral Resources Deptt. GoMP dtd. 03.09.2015 in which after hearing the case the State Govt. has established that action be taken according to the latest circular No. F-19-5/2015/12-1 dtd.

- 12.03.2015, which states that "all mining leases granted before the commencement of the Mines & Minerals (Development & Regulation) Amendment Ordinance 2015 shall be deemed to have been granted for a period of fifty years".
- (4) SEAC in its 459th meeting dtd 23.09.2020 has recommended the case with 37 special conditions for issuance of EC.
- (5) It was noted that as per DFO L.No. 5336 Katni, dtd. 08.09.2015, the National Park/Sanctuary/Biodiversity area 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) PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail.
- (7) It was noted that the water requirement is 10.0 KLD (2.0 KLD for Domestic Purpose + 6.0 KLD Dust Suppression/allied mining activities + 2.0 KLD for Plantation) which shall be met from mine sump and borewell.
- (8) The proposed plantation programme was examined and it was found that 6525 saplings shall be covered under plantation program.
- (9) It was also noted that the Public Hearing was carried out on 07.08.2020 at Mine Parisar Village - Rajarwara, Tehsil - Vijayraghogarh, Dist. - Katni (MP) under Chairmanship of Additional Collector, Katni. The major comments of applicants during public hearing were water for irrigation, employment of local people, Plantation, road construction to suppress the dust emission.

After detailed discussions and perusal of recommendations of 459th SEAC meeting dtd 23.09.2020, 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 ensure to preserve thick greenery all around periphery of mining lease area and develop a green belt.
- III. Lease agreement shall be carried out before execution of mining operation.
- IV. Plantation programme as mentioned in EIA/EMP and presented during presentation in SEIAA & SEAC shall be followed in content and spirit.
- V. 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 rows plantation shall be carried out in the greenbelt area in current year with proper watering arrangement.
- VI. Total 6525 saplings shall be planted by PP at the end of conceptual period under plantation programme but PP should ensure to plant 3 years old saplings of suitable tree species i.e. Neem, Gulmohar, Mango, Bargad, Pipal, Sissoo, etc. under plantation programme along

- transportation route and at khasra no. 82 & 84. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- 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. The overburden and waste will be stacked for five years and simultaneously backfilled in the mined out area where plantation will be raised on it.
- IX. No overburden will be dumped outside the mine lease area.
- X. Regular water quality monitoring shall be carried out by PP before discharging it into the nearby agriculture fields from authorized laboratory in consultation with Regional Officer, MPPCB. Regular air and noise quality monitoring shall also be carried out by PP at regular interval from authorized laboratory in consultation with Regional Officer, MPPCB.
- XI. PP shall ensure generation of employment opportunities for nearby Villagers on priority bases.
- XII. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XIII. Proper infrastructure with shelter, drinking water, toilet and first-aid facilities shall be provided for the laborers. A provision should be made to construct a pakka rest shelter along with toilet and drinking water facility.
- XIV. PP should also carry out regular sprinkling in the mining lease area to arrest dust emission from mining activities affecting the nearby agriculture fields.
- XV. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XVI. PP shall ensure the proper water supply arrangements for plantation 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 with separate budget provision of Rs. 2.50 Lakhs/year under CER as committed:

a) 1st Year:

- Construction of one room at village primary/middle school (School at Rajarwara Village)
- Distribution of hand sanitizer, and mask for precautions needed amid pandemic (Rajarwara Village)

- Development of grassing in charnoi land over 2.10 ha (Rajarwara Village)
- Amount allocated for Jal Jeevan Mission (JJM) in. M.P ((Rajarwara Village).

b) 2nd Year:

- Construction of one room at village primary/middle school (School at Rajarwara Village)
- Development of grassing in charnoi land over 2.10 ha (Rajarwara Village)
- ❖ Amount allocated for Jal Jeevan Mission (JJM) in. M.P ((Rajarwara Village).

c) 3rd Year:

- Construction of one room at village primary/middle school (School at Rajarwara Village)
- Development of grassing in charnoi land over 2.10 ha (Rajarwara Village)
- Amount allocated for Jal Jeevan Mission (JJM) in. M.P (Padkhuri Village).

d) 4th Year:

- Construction of one room at village primary/middle school (School at Rajarwara Village)
- Development of grassing in charnoi land over 2.10 ha (Rajarwara Village)
- ❖ Amount allocated for Jal Jeevan Mission (JJM) in. M.P (Padkhuri Village).

e) 5th Year:

- Construction of one room at village primary/middle school (School at Rajarwara Village)
- ❖ Development of grassing in charnoi land over 2.10 ha (Rajarwara Village)
- Amount allocated for Jal Jeevan Mission (JJM) in. M.P (Salaiya Village).

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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.

XIX. 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 Rajarwara Limestone and Dolomite Mine (opencast mechanized method) in an area of 5.22 Ha. (80,000 TPA) (Khasra No. 67 & 85), Village - Rajarwara, Tehsil - Vijayraghogarh, Dist. - Katni (MP) for the lease period to Smt. Sumitra Grover, Civil Lines, Near Rest House No. 1, PO & Dist. - Katni, MP - 483501.

- 18. Case No. 5625/2017 Prior Environmental Clearance for Argat Bauxite, Limestone & Fireclay Mine (opencast semi mechanized method) in an area of 2.428 Ha. (20,626 TPA) (Khasra no. 220/1 P, 221/2 P) at Village Argat, Tehsil Ram Nagar, Dist. Satna (MP) by M/s Shrikrishnadas Tikaram, Civil Lines, P.O. & District Katni, MP 483501.
 - (1) This is a project pertaining to mining of Bauxite and Fireclay Mine in MLA of 2.428 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/Biodiversity area 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. There is no forest boundary in less than 250 m distance from the ML area. The case was forwarded by SEIAA to SEAC for appraisal of EIA for environmental clearance for the project. It was submitted that this is a proposed mine having valid lease period upto 12.09.2023.
 - (2) The mining lease was granted to M/s Shrikrishnadas Tikaram at khasra no. 220/1, 221/2 over 2.428 ha for a period of 20 yrs with effect from 13.09.1973 to 12.09.1993 for Bauxite and fireclay. The mine lease was renewed for 20 yrs from 13.09.1993 to 12.09.2013 vide order no. 3-9/93/12/2 dated 30.07.2002. The mine lease has been extended for 50 years as per MMDR Amendment Act 2015 from date of grant of mine lease upto 12.09.2023. This is a case of existing mining lease. The mining plan along with progressive mine closure plan has been approved by IBM, Jabalpur (vide letter No MP/Satna/Bauxite/RMP-18/2019-20 3707 dated 09.12.2019 and Mine Scheme has been approved as per rule 42 of minor mineral Rule, 1996 for fireclay by DGM, Bhopal (vide letter no. 1622-23/M.P./G-4/N.Kra. 49/2019 dated 04.02.2020).
 - (3) PP has produced an order of the Mineral Resources Deptt. GoMP dtd. 03.09.2015 in which after hearing the case the State Govt. has established that action be taken according to the latest circular No. F-19-5/2015/12-1 dtd. 12.03.2015, which states that "all mining leases granted before the commencement of the Mines & Minerals (Development & Regulation)

- Amendment Ordinance 2015 shall be deemed to have been granted for a period of fifty years".
- (4) SEAC in its 459th meeting dtd 23.09.2020 has recommended the case with 32 special conditions for issuance of EC.
- (5) It was noted that as per DFO L.No. 6956 dtd. 03.07.2017, the National Park/Sanctuary/Biodiversity area 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) PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail.
- (7) It was noted that the water requirement is 6.0 KLD (2.0 KLD for Drinking Purpose + 3.0 KLD for Dust Suppression + 1.0 KLD for Plantation) which shall be met from mine pit while drinking water will meet from bore well.
- (8) The proposed plantation programme was examined and it was found that 3035 saplings shall be covered under plantation program.
- (9) It was also noted that the Public Hearing was carried out on 27.07.2020 at Mine Parisar Village Argat, Tehsil Ram Nagar, Dist. Satna (MP) under the Chairmanship of Additional Collector, Satna.

After detailed discussions and perusal of recommendations of 459th SEAC meeting dtd. 23.09.2020, 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. Lease agreement shall be carried out before execution of mining operation.
- III. Plantation programme as mentioned in EIA/EMP and presented during presentation in SEIAA & SEAC shall be followed in content and spirit.
- IV. 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 rows plantation shall be carried out in the greenbelt area in current year with proper watering arrangement.
- V. Total 3035 saplings shall be planted by PP during the lease period but PP should ensure to plant 3 years old saplings of suitable tree species i.e. Neem, Gulmohar, Mango, Bargad, Pipal, Sissoo,Amla etc. under plantation programme along transportation route and at khasra no. 218, 219P, 220P, 221 & 508. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- 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. The overburden and waste will be stacked for five years and simultaneously backfilled in the mined out area where plantation will be raised on it.
- VIII. No overburden will be dumped outside the mine lease area.
- IX. Regular water quality monitoring shall be carried out by PP before discharging it into the nearby agriculture fields from authorized laboratory in consultation with Regional Officer, MPPCB. Regular air and noise quality monitoring shall also be carried out by PP from authorized laboratory in consultation with Regional Officer, MPPCB.
- X. PP shall ensure generation of employment opportunities for nearby Villagers on priority bases.
- XI. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XII. Proper infrastructure with shelter, drinking water, toilet and first-aid facilities shall be provided for the laborers. A provision should be made to construct a pakka rest shelter along with toilet and drinking water facility.
- XIII. PP should also carry out regular sprinkling in the mining lease area to arrest dust emission from mining activities affecting the nearby agriculture fields.
- XIV. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XV. PP shall ensure the proper water supply arrangements for plantation especially in summer season.
- XVI. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XVII. PP must ensure implementation of the following activities with separate budget provision of Rs. 2.50 Lakhs/year under CER as committed:-

a) 1st Year:

- ❖ Distribution of hand sanitizer, and mask to villagers for precautions needed amid pandemic (Argat village).
- Construction of room in school (Furniture, Putty, Paint, Boundary wall and Toilet etc) (Argat village).
- Development of charnoi land (Argat village).
- ❖ Amount allocated for Jal Jeevan Mission (JJM) in. M.P (Argat village).

b) 2nd Year:

- ❖ Construction of room in school (Furniture, Putty, Paint, Boundary wall and Toilet etc) (Argat village).
- ❖ Development of charnoi land (Argat village).
- Amount allocated for Jal Jeevan Mission (JJM) in. M.P (Argat village).

c) 3rd Year:

- Construction of room in school (Furniture, Putty, Paint, Boundary wall and Toilet etc) (Argat village).
- Development of charnoi land (Argat village).
- ❖ Amount allocated for Jal Jeevan Mission (JJM) in. M.P (Argat village).

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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.

XVIII. 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 Argat Bauxite, Limestone & Fireclay Mine (opencast semi mechanized method) in an area of 2.428 Ha. (20,626 TPA) (Khasra no. 220/1 P, 221/2 P) at Village - Argat, Tehsil - Ram Nagar, Dist. - Satna (MP) for the lease period to M/s Shrikrishnadas Tikaram, Civil Lines, P.O. & District - Katni, MP - 483501.

- 19. Case No. 6574/2019 Prior Environmental Clearance for Stone Quarry (Opencast mechanized mining) in an area of 9.00 ha. for production capacity of 5,20,000 TPA at Khasra No. 1616/2 at Village Khajwa, Tehsil Rajnagar, Dist. Chhatarpur (MP). By M/s Khajuraho Infrastructure Pvt. Ltd, 6th KM Sagar Road, Dhanori, Dist. Chhatarpur, MP 471001.
 - 1. This is a project pertaining to mining of Stone Quarry in MLA of 9.0 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 and sanctuary etc. thus it is not attracted by the general conditions and considered 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 quarry lease having valid lease period for 10 years from 04.10.2018 to 03.10.2028 with production capacity of Stone Mine is 5,20,000 TPA.

- 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. 2591 dated: 10/06/19 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine total area of 12.60 ha., including this mine
- 3. SEAC in its 459th SEAC meeting dated 23.09.2020 has recommended the case with 37 special conditions for issuance of EC
- 4. The quarry lease area has been granted in favour of M/s Khajuraho Infrastructure Pvt. Ltd. vide vide letter No. 5410/khanij/2018 dated 3.10.2018 for 10 years. The mining plan with progressive mine closure plan has been approved by DGM, Jabalpur vide letter No. 1857-5860/kanij/No./2019 dated 1/07/2019.
- 5. It was noted that as per Divisional Forest Officer, Chhatarpur Letter no. 2388 dated 20/06/2019, the National Park/Sanctuary are not located within 10 Km., radius from the mining site & Nearest Forest P 691 at 3600 m. Hence, the General Conditions are not attracted.
- 6. The proposed plantation programme was examined and it was found that 11280 saplings shall be planted under plantation program.
- 7. It was noted that the water requirement is 11KLD (7 KLD for Dust Suppression/ allied mining activity + 2 KLD for Domestic + 2 KLD for Green Belt) which shall be met from nearby Gram Panchayat & mine pit
- 8. It was also noted that the Public Hearing was carried out on 07.08.2020 at Shaskiya Prathamik Pathshala Village-Khajwa, Tehsil-Rajnagar, District-Chhatarpur, State- Madhya Pradesh under Chairmanship of Upper Collector, Chhatarpur

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in details. After detailed discussions and perusal of recommendations of 459th meeting dated 23.09.2020, presentation made by PP in the 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 not start mining activity before execution of lease agreement.
- iii. The depth of the pit shall be as per the Approved Mining Plan.
- iv. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.

- v. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- vi. 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
- vii. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- viii. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- ix. Total 11280 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP. in first three years under plantation programme. 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 must ensure implementation of the following activities with separate budget provision of Rs 3.0 lakh /year under CER
 - Repair, paint/Putty, furniture and boundary wall etc of school/ Aganwadi kendra
 - Provision of mask and hand gloves to villagers
 - Road repair & maintenance near school close to mine site
 - Charnoi land development plan
 - Fund allocated for Jal Jeevan Mission in Madhya Pradesh
 - Construction of village road (50 m)

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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

xi. 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, 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 Stone Quarry (Opencast mechanized mining) in an area of 9.00 ha. for production capacity of 5,20,000 TPA at Khasra No. 1616/2 at Village - Khajwa, Tehsil - Rajnagar, Dist. Chhatarpur (MP). for the lease period to M/s Khajuraho Infrastructure Pvt. Ltd, 6th KM Sagar Road, Dhanori, Dist. Chhatarpur, MP - 471001..

- 20. Case No. 6587/2019 Prior Environmental Clearance for Stone Quarry (Opencast mechanized mining) in an area of 10.00 ha. for production capacity of 6,00,424 TPA at Khasra No. 262 at Village Gumanpur, Tehsil Chandla, Dist. Chhatarpur (MP) by Shri Jyoti Kumar Shukla, Near Adarsh Girls Higher Secondary School, Choubey Colony, Dist. Chhatarpur, MP..
 - 1. This is a project pertaining to mining of Stone Quarry in MLA of 10.0 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 and sanctuary etc. thus it is not attracted by the general conditions and considered 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 quarry lease having valid lease period for 10 years from 04.06.2019 to 03.06.2029 with production capacity of Stone Mine is 6,00,424 TPA.
 - 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. 4420 dated: 02/09/19 has reported that there no more mines operating or proposed within 500 meters around the said mine
 - 3. SEAC in its 459th SEAC meeting dated 23.09.2020 has recommended the case with 37 special conditions for issuance of EC
 - 4. The quarry lease area has been granted in favour of Sh. Jyoti kumar Shukla vide vide letter No. 15233-53 dated 25.09.2018 for 10 years. The mining plan with progressive mine closure plan has been approved by DGM, Jabalpur vide letter No. 4358-60/Khanij/No/2018, Jabalpur dated 20.11.2018.
 - 5. It was noted that as per Divisional Forest Officer, Chhatarpur Letter no. 3117 dated 31/08/2019, the National Park/Sanctuary are not located within 10 Km., radius from the mining site & the Nearest Forest P 721 is at 2800 m. Hence, the General Conditions are not attracted.
 - 6. The proposed plantation programme was examined and it was found that 15675 saplings shall be planted under plantation program.
 - 7. It was noted that the water requirement is 12KLD (8 KLD for Dust Suppression + 2 KLD for Domestic + 2 KLD for Green Belt) which shall be met from Sump, Ground water from tube well & dug wells.
 - 8. It was also noted that the Public Hearing was carried out on 07.08.2020 at Shaskiya Prathamik Pathshala at Village- Village-Gumanpur, Tehsil-Chandla, District-Chhatarpur, M.P. under Chairmanship of Upper Collector, Chhatarpur

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

recommendations of 459th meeting dated 23.09.2020, presentation made by PP in the 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 not start mining activity before execution of lease agreement.
- iii. The depth of the pit shall be as per the Approved Mining Plan.
- iv. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- v. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- vi. PP shall leave 200 m set back from nearest habitation as no mining zone and raise thick plantation on lease boundary towards habitation.
- 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 to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- ix. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- x. Total 15675 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP. in first three years under plantation programme. 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 must ensure implementation of the following activities with separate budget provision of Rs 3 lakh /year under CER
 - Charnoi land development programme
 - Public place maintenance for gathering
 - Construction of extra room at Gumanpur village primary school
 - Mask and Sanitizer
 - Fund allocation under Jal Jeevan Mission- MP

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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

xii. 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, 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 y MPSEIAA.

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast mechanized mining) in an area of 10.00 ha. for production capacity of 6,00,424 TPA at Khasra No. 262 at Village - Gumanpur, Tehsil - Chandla, Dist. Chhatarpur (MP) MP for the lease period to Shri Jyoti Kumar Shukla, Near Adarsh Girls Higher Secondary School, Choubey Colony, Dist. Chhatarpur, MP.

21. Case No. 7638/20 Prior Environmental Clearance for Sand Quarry in an area of 5.0 ha. (55000 cum per annum) (Khasra No. 151), Village - Diwari Mal, Tehsil - Dindori, Dist. - Dindori (MP) by M/s K.P.Singh Bhadoriya Contractor, E-46, A Balwant Nagar, Thatipur, Dist. Gwalior, MP, Email - kpsinghbhadoriacontractor53@gmail.com, Mobile - 9826270916.

This case was recommended in 458th SEAC meeting dated 22.09.2020 and it was recorded that.........

"------PP has submitted the response of above quarries same date vide letter dated 22.09.2020, which was placed before the committee and the same found satisfactory. Committee observed that even after deducting the volume of sand in the submerged area, the sanctioned volume of sand can be evacuated from the available dry area as per the revised plan submitted by PP. 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 458th SEAC meeting dated 22.09.2020, 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. 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.

- iv. The entire lease area should be properly fenced and boundary stones marked at the site.
- v. 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.
- vi. The depth of the pit shall be as per Approved Mining Plan.
- vii. No transportation shall be permitted within the village.
- viii. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- ix. Total 6000 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Jamun, Drumstick, Arjun, Drumstick, etc. shall be planted by PP in first three years at eastern, western, northern and southern side of river bank and at Khasra No. 556 & 536 of Diwari Mal village with due permission from Gram Panchayat. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- x. Over loading will be strictly prohibited.
- xi. Water sprinkling will be done on the approach road on the regular basis.
- xii. PP must ensure the implementation of following activities with separate budget provision of total Rs. 20.00 lakh under CER:

a) Village – Diwari Mal (~100 household)

- Distribution of masks and sanitizers to villagers for 1st year only.
- ❖ Development and maintenance of grassland at a nearby government land and its maintenance (1st to 4th year).
- Repairing & whitewash of village primary school building including construction of its boundary wall and levelling of its playground.
- Construction of 3 new rooms within the premise of above school and establishment of a library in one of them.
- Construction of new toilets in above school premise and installation of overhead water tank with proper water supply (either through a pipeline or via tanker supply).
- Supply of basic school furniture to above school.
- Installation of slides in above school playground.
- Contribution in future water supply scheme for the village.

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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.

xiii. 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 5.0 ha. (55000 cum per annum) (Khasra No. 151), Village - Diwari Mal, Tehsil - Dindori, Dist. - Dindori (MP) for the lease period to M/s K.P.Singh Bhadoriya Contractor, E-46, A Balwant Nagar, Thatipur, Dist. Gwalior, MP, Email - kpsinghbhadoriacontractor53@gmail.com, Mobile - 9826270916.

22. Case No 7613/2020: Prior Environmental Clearance for Sand Quarry in an area of 2.00 ha. for production capacity of 10,000 cum per annum at Khasra No. 185 at Village - Lagduna, 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.

This case was recommended in 458thSEAC meeting dated 22.09.2020 and it was recorded that.........

"-------PP has submitted the response of above quarries same date vide letter dated 22.09.2020, which was placed before the committee and the same found satisfactory. Committee observed that even after deducting the volume of sand in the submerged area, the sanctioned volume of sand can be evacuated from the available dry area as per the revised plan submitted by PP. 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 458th SEAC meeting dated 22.09.2020, 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. 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. 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.
- iv. The entire lease area should be properly fenced and boundary stones marked at the site.

- v. 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.
- vi. The depth of the pit shall be as per Approved Mining Plan.
- vii. No transportation shall be permitted within the village.
- viii. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- ix. Total 2400 saplings of suitable tree species i.e. Neem, Pipal,Bargad, Gulmohar Amla etc. shall be planted in nearby Khasra No. 41 of Village Lagduna, Tehsil Lahar, Dist. BhindMP by PP under plantation programme in consultation with DM at identified revenue land of the district. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- x. Over loading will be strictly prohibited.
- xi. Water sprinkling will be done on the approach road on the regular basis.
- xii. PP must ensure the implementation of following activities with separate budget provision of total Rs.0.75 Lakhunder CER:
 - 1. 1st Year: Provide to grazing land development & COVID related activity(Rs. 25,000)
 - 2. 2nd& 3rd Year: Provide to infrastructure facilities in school, Anganbadi or Gram Panchayat Bhavan and need based activities for the development of village in consultation with Gram Panchayat (Rs.50,000).

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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, 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,BhopaI) 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 forSand Quarry in an area of 2.00 ha. for production capacity of 10,000 cum per annum at Khasra No. 185 at Village - Lagduna, 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.

23. Case No 7618/2020: Prior Environmental Clearance for Sand Quarry in an area of 4.00 ha. for production capacity of 19,320 cum per annum at Khasra No. 01 at Village - Gurira, 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.

This case was recommended in 458thSEAC meeting dated 22.09.2020 and it was recorded that.........

"------PP has submitted the response of above quarries same date vide letter dated 22.09.2020, which was placed before the committee and the same found satisfactory. Committee observed that even after deducting the volume of sand in the submerged area, the sanctioned volume of sand can be evacuated from the available dry area as per the revised plan submitted by PP. 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 458th SEAC meeting dated 22.09.2020, 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. 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. 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.
- iv. The entire lease area should be properly fenced and boundary stones marked at the site.
- v. 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.
- vi. The depth of the pit shall be as per Approved Mining Plan.
- vii. No transportation shall be permitted within the village.
- viii. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- ix. Total 4800 saplings of suitable tree species i.e. Neem, Pipal,Bargad,Gulmohar Amla etc. shall be planted in nearby Khasra No 1 of Village –Gurira, Tehsil Mihona, Dist. Bhind MP by PP under plantation programme in consultation with DM at identified revenue land of the district. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- x. Over loading will be strictly prohibited.

- xi. Water sprinkling will be done on the approach road on the regular basis.
- xii. PP must ensure the implementation of following activities with separate budget provision of total Rs. 1.25 Lakhunder CER:
 - 1. 1st Year:Provide to grazing land development & COVID related activity.(Rs.25,000).
 - 2nd & 3rd Year::Provide to infrastructure facilities in school, Anganbadi or Gram Panchayat Bhavan and need based activities for the development of village in consultation with Gram Panchayat (Rs.100000).

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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, 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 forSand Quarry in an area of 4.00 ha. for production capacity of 19,320 cum per annum at Khasra No. 01 at Village - Gurira, 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.

24. Case No 7619/2020:: Prior Environmental Clearance for Sand Quarry in an area of 3.00 ha. for production capacity of 9,000 cum per annum at Khasra No. 445 at Village - Barethi Raj, 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.

This case was recommended in 458thSEAC meeting dated 22.09.2020 and it was recorded that.........

"------PP has submitted the response of above quarries same date vide letter dated 22.09.2020, which was placed before the committee and the same found satisfactory. Committee observed that even after deducting the volume of sand in the submerged area, the sanctioned volume of sand can be evacuated from the available dry area as per the revised plan submitted by PP. 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 458thSEAC meeting dated 22.09.2020, 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. 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. 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.
- iv. The entire lease area should be properly fenced and boundary stones marked at the site.
- v. 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.
- vi. The depth of the pit shall be as per Approved Mining Plan.
- vii. No transportation shall be permitted within the village.
- viii. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- ix. Total 3600 saplings of suitable tree species i.e. Neem, Pipal,Bargad,Gulmohar Amla etc. shall be planted in nearby Khasra No. 445 of Village –Barethi Raj, Tehsil Mehgaon, Dist. Bhind MP by PP under plantation programme in consultation with DM at identified revenue land of the district. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- x. Over loading will be strictly prohibited.
- xi. Water sprinkling will be done on the approach road on the regular basis.
- xii. PP must ensure the implementation of following activities with separate budget provision of total Rs.0.70 Lakhunder CER:
 - a) 1st Year: Provide to grazing land development & COVID related activity .(Rs.20,000)..
 - b) 2nd& 3rd Year: Provide to infrastructure facilities in school, Anganbadi or Gram Panchayat Bhavan and need based activities for the development of village in consultation with Gram Panchayat .(Rs.50,000).

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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, 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 3.00 ha. for production capacity of 9,000 cum per annum at Khasra No. 445 at Village - Barethi Raj, 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.

25. Case No 7620/2020: Prior Environmental Clearance for Sand Quarry in an area of 1.672 hafor production capacity of 7,510 cum per annum at Khasra No. 48 at Village - Girwasa, 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, Habibgani, Dist. Bhopal, MP..

This case was recommended in 458thSEAC meeting dated 22.09.2020 and it was recorded that.........

"-----------PP has submitted the response of above quarries same date vide letter dated 22.09.2020, which was placed before the committee and the same found satisfactory. Committee observed that even after deducting the volume of sand in the submerged area, the sanctioned volume of sand can be evacuated from the available dry area as per the revised plan submitted by PP. 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 458thSEAC meeting dated 22.09.2020, 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. 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. 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.

- iv. The entire lease area should be properly fenced and boundary stones marked at the site.
- v. 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.
- vi. The depth of the pit shall be as per Approved Mining Plan.
- vii. No transportation shall be permitted within the village.
- viii. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- ix. Total 2400 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Gulmohar Amla etc. shall be planted in nearby Khasra No. 48 of Village Girwasa, Tehsil Lahar, Dist. Bhind MP by PP under plantation programme in consultation with DM at identified revenue land of the district. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- x. Over loading will be strictly prohibited.
- xi. Water sprinkling will be done on the approach road on the regular basis.
- xii. PP must ensure the implementation of following activities with separate budget provision of total Rs.0.61 Lakh under CER:
 - a) 1st Year: Provide to grazing land development & COVID related activity (Rs.11,000)..
 - b) 2nd& 3rd Year: Provide to infrastructure facilities in school, Anganbadi or Gram Panchayat Bhavan and need based activities for the development of village in consultation with Gram Panchayat .(Rs.50,000).

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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, 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 forSand Quarry in an area of 1.672 for production capacity of 7,510 cum per annum at Khasra No. 48 at Village - Girwasa, 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.

26. Case No 7639/2020: Prior Environmental Clearance for Sand Quarry in an area of 4.00 ha. for production capacity of 18,000 cum per annum at Khasra No. 2787 at Village - Dhochra, Tehsil - Bhind, Dist. Bhind (MP)by M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibgani, Dist. Bhopal, MP.

This case was recommended in 458thSEAC meeting dated 22.09.2020 and it was recorded that.........

"-------PP has submitted the response of above quarries same date vide letter dated 22.09.2020, which was placed before the committee and the same found satisfactory. Committee observed that even after deducting the volume of sand in the submerged area, the sanctioned volume of sand can be evacuated from the available dry area as per the revised plan submitted by PP. 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 458th SEAC meeting dated 22.09.2020, 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. 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. 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.
- iv. The entire lease area should be properly fenced and boundary stones marked at the site.
- v. 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.
- vi. The depth of the pit shall be as per Approved Mining Plan.
- vii. No transportation shall be permitted within the village.
- viii. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- ix. Total 4800 saplings of suitable tree species i.e. Neem, Pipal,Bargad,Gulmohar Amla etc. shall be planted in nearby Khasra No.

2787 -of Village –Dhochra, Tehsil - Bhind, Dist. Bhind MP by PP under plantation programme in consultation with DM at identified revenue land of the district. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.

- x. Over loading will be strictly prohibited.
- xi. Water sprinkling will be done on the approach road on the regular basis.
- xii. PP must ensure the implementation of following activities with separate budget provision of total Rs.1.20 Lakhunder CER:
 - a) .1st Year: Provide to grazing land development & COVID related activity .(Rs.20,000)..
 - b) 2nd& 3rd Year: Provide to infrastructure facilities in school, Anganbadi or Gram Panchayat Bhavan and need based activities for the development of village in consultation with Gram Panchayat .(Rs.1,00,000).

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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, 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 forSand Quarry in an area of 4.00 ha. for production capacity of 18,000 cum per annum at Khasra No. 2787 at Village - Dhochra, Tehsil - Bhind, 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.

- 27. Case No. 6602/2019 Prior Environmental Clearance for Laterite Mine (Opencast manual / semi mechanized mining) in an area of 10.00 ha. for expansion in production capacity from 50,000 TPA to 2,00,000 MTPA at Khasra No. 12/1 Part (New 304) at Village Soniyana, Tehsil Neemuch, Dist. Neemuch (MP) by Shri Shree Lal Aanjana S/o Shri Jorji Aanjana, R/o Aanjana Complex, Tagore Marg, Dist. Neemuch, MP.
 - 1. This is a project pertaining to mining of Laterite Mine in MLA of 10.0 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 and sanctuary etc. thus it is not attracted by the general conditions and considered 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 with for expansion in production capacity from 50,000 TPA to 2,00,000 MTPA.

- 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's Office letter No. 1654 dated: 22/11/2017 has reported that there are 02 more mine operating or proposed within 500 meters around the said mine total area of 30.00 ha., including this mine..
- 3. SEAC in its 460th SEAC meeting dtd 24.09.2020 has recommended the case with 37 special conditions for issuance of EC.
- 4. It has been observed that Initially the mining lease was granted over an area of 10.00 Ha., to Shri Shree Lal Aanjana for a period of 20 years by Department of Geological and Mining, Bhopal vide letter no. 3-26/98/12/1 Bhopal dated 01-08-1998. Lease agreement was registered on 24.09.1998 for the period 24.09.1998 to 23.09.2018.
- 5. It was noted that Under the provisions of the Amendment Ordinance of MMDR dated 12.01.2015, under Rule 8A (6) lease period of mining lease had been extended 50 years from date of lease registration i.e. 24.09.1998 up to 23.09.2048. An order has been issued by District Collector (Khanij Branch) Neemuch vide letter no. 1639/Khanij/2017 Neemuch Dated 21.11.2017 in this regard.
- The Mining Scheme with progressive mine closure plan for production capacity of 2,00,000 TPA of Laterite was approved by the Director of Geology & Mining Madhya Pradesh, Bhopal vide letter no. 17696/Na.Kra.-07/M.P./Cell-03/2019, Bhopal dated 30.09.2019.
- 7. Earlier prior Environmental Clearance was granted by MPSEIAA Case No. (5654/2018) Letter No. 2404/EPCO-SEIAA/19, Dt. 25.02.2019.
- 8. PP has now applied for Prior Environmental Clearance for expansion in production capacity from 50,000 TPA to 2,00,000 MTPA
- 9. The proposed plantation programme was examined and it was found that 11665 sapling of tree species shall be covered under plantation in three years.
- 10. It was noted that as per Chief Forest Conservator, Letter no. 3428 dtd. 26.05.2017, the National Park/Sanctuary are not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted.
- 11. It was noted that the water requirement is 8.50 KLD (4KLD for Dust Suppression + 0.50 KLD for Domestic + 4 KLD for Green Belt) which shall be met from mine pit and tankers

12. It was also noted that the Public Hearing was carried out on 30.07.2020 at mine Parisar at Village Soniyana, Tehsil - Neemuch, Dist. Neemuch under Chairmanship of Upper Collector, Neemuch..

After detailed discussions and perusal of recommendations of 460th SEAC meeting dtd 24.09.2020, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary and towards north east corner of mining lease and construct retaining wall in this side..
- V. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. 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
- VII. Pp shall leave atleast 100 m set back from nearest habitation as no mining zone raise thick plantation on lease boundary by constructin retaining wall of 3 m height.
- VIII. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- IX. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- X. Total 24000 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP under plantation programme. 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 must ensure implementation of the following activities with separate budget provision of Rs 6.0 lakh under CER.
 - Development of grazing land in village Shivpura, Dhamniya & Soniyana (Rs.0.80 lakh)
 - Maintenance of school building and providing sports equipments for students in nearby Shivpura, Dhamniya & Soniyana schools (Rs.0.90 lakh)

- Repairing of roofs of old rooms in the school (Rs.2.00 lakh)
- Making the availability of the water filter in the Shivpura, Dhamniya & Soniyana Schools (Rs.0.80 lakh)
- Development of Anganwadi centre and Sub-Primary Health Centre in village Shivpura, Dhamniya & Soniyana (Rs.1.50 lakh)

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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

XII. 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 Laterite Mine (Opencast manual / semi mechanized method) in an area of 10.00 ha. for expansion in production capacity from 50,000 TPA to 2,00,000 MTPA at Khasra No. 12/1 Part (New – 304) at Village - Soniyana, Tehsil - Neemuch, Dist. Neemuch (MP) for the lease period to Shri Shree Lal Aanjana S/o Shri Jorji Aanjana, R/o Aanjana Complex, Tagore Marg, Dist. Neemuch, MP.

- 28. Case No. 6603/2019 Prior Environment Clearanceal for Laterite Mine (Opencast manual / semi mechanized method) in an area of 10.00 ha. for expansion in production capacity form 50,000 TPA to 2,00,000 TPA at (Khasra No. 12/1 Part (New 304) at Village Soniyana, Tehsil Neemuch, Dist. Neemuch (MP) by Shri Puran Lal Aanjana S/o Shri Ram Lal Aanjana, R/o Aanjana Complex, Tagore Marg, Dist. Neemuch, MP
 - 1. This is a project pertaining to mining of Laterite Mine in MLA of 10.0 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 and sanctuary etc. thus it is not attracted by the general conditions and considered 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 with for expansion in production capacity from 50,000 TPA to 2,00,000 MTPA.
 - 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's Office

letter No. 1656 dated: 22/11/2017 has reported that there are 03 more mine operating or proposed within 500 meters around the said mine total area of 40.00 ha., including this mine...

- 3. SEAC in its 460th SEAC meeting dtd 24.09.2020 has recommended the case with 37 special conditions for issuance of EC.
- 4. It has been observed that Initially the mining lease was granted over an area of 10.00 Ha., to Shri Pural Mal Aanjana for a period of 20 years by Department of Geological and Mining, Bhopal vide letter no. F3-26/98/12/1 Bhopal dated 03-09-1998. Lease agreement was registered on 28.09.1998 for the period 28.09.1998 to 27.09.2018.
- 5. It was noted that Under the provisions of the Amendment Ordinance of MMDR dated 12.01.2015, under Rule 8A (6) lease period of mining lease had been extended 50 years from date of lease registration i.e. 28.09.1998 up to 27.09.2048. An order has been issued by District Collector (Khanij Branch) Neemuch vide letter no. 1637/Khanij/2017 Neemuch Dated 21.11.2017 in this regard.
- The Mining Scheme with progressive mine closure plan for production capacity of 2,00,000 TPA of Laterite was approved by the Director of Geology & Mining Madhya Pradesh, Bhopal vide letter no. 17701/Na.Kra.-07/MP/Cell-03/2019, Bhopal dated 30.09.2019..
- 7. Earlier prior Environmental Clearance was granted by MPSEIAA Case No. (5655/2018) Letter No. 2866/EPCO-SEIAA/19, Dt. 30.03.2019.
- 8. PP has now applied for Prior Environmental Clearance for renewal and expansion in production capacity from 50,000 TPA to 2,00,000 MTPA
- 9. The proposed plantation programme was examined and it was found that 11720 sapling of tree species shall be covered under plantation in three years.
- 10. It was noted that as per Chief Forest Conservator, Letter no. 3430 dtd. 26.05.2017, the National Park/Sanctuary are not located within 10 Km., radius from the mining site. Hence, the General Conditions are not attracted.
- 11. It was noted that the water requirement is 8.50 KLD (4 KLD for Dust Suppression + 0.5 KLD for Domestic + 4 KLD for Green Belt) which shall be met from mine pits & Tanker
- 12. It was also noted that the Public Hearing was carried out on 30.07.2020 at mine Parisar at Village Soniyana, Tehsil Neemuch, Dist. Neemuch under Chairmanship of Upper Collector, Neemuch.

After detailed discussions and perusal of recommendations of 460th SEAC meeting dtd 24.09.2020, 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.

(R.K. Sharma)

Member

(Rakesh K. Shrivastava)
Chairman

- II. PP shall not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary and towards north east corner of mining lease and construct retaining wall in this side.
- V. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. 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
- VII. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- VIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- IX. Total 24000 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP in three years under plantation programme. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed. PP shall plant 1000 plants in first 6 months time and submit photographs in SEIAA as compliance report.
- X. PP must ensure implementation of the following activities with separate budget provision of Rs 6.0 lakh under CER.
 - Development of grazing land in village Shivpura, Dhamniya & Soniyana (Rs.0.80 lakh)
 - Maintenance of school building and providing sports equipments for students in nearby Shivpura, Dhamniya & Soniyana schools (Rs.0.90 lakh)
 - Repairing of roofs of old rooms in the school (Rs.2.00 lakh)
 - Making the availability of the water filter in the Shivpura, Dhamniya & Soniyana Schools (Rs.0.80 lakh)
 - Development of Anganwadi centre and Sub-Primary Health Centre in village Shivpura, Dhamniya & Soniyana (Rs.1.50 lakh)

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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

XI. 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 Laterite Mine (Opencast manual / semi mechanized method) in an area of 10.00 ha. for expansion in production capacity form 50,000 TPA to 2,00,000 TPA at (Khasra No. 12/1 Part (New – 304) at Village - Soniyana, Tehsil - Neemuch, Dist. Neemuch (MP) for the lease period to Shri Puran Lal Aanjana S/o Shri Ram Lal Aanjana, R/o Aanjana Complex, Tagore Marg, Dist. Neemuch, MP.

- 29. Case No. 6650/2019: Prior Environmental Clearance for Stone Quarry (Opencast Semi Mechanized Method) in an area 1.180 ha. for production capacity of 40,000 cum per annum at Khasra No. 68/2, 68/3, 68/4, 69/1, 69/2 at Village Lakhanpura, Tehsil Dabra, Dist. Gwalior, (MP). by Shri Aman Gour, R/o House No. 72, New Colony no. 3, Birla Nagar, Dist. Gwalior, MP,
 - (1) This is a project pertaining to mining of Stone Quarry in an area of 1.180 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 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 that is upto 10 years with production capacity of 40000 cum/year.
 - (2) The Mining Lease has been granted in favour of Shri Aman Gour, for a period of 10 years over an area of 1.180 ha. The Mining Plan with progressive mine closure plan has been approved by DGM, Gwalior vide L.No. 260//Mining Plan Cell/Na.Kra 1./2018-19 Gwalior dated 7/03/2019.
 - (3) SEAC in its 460th SEAC meeting dtd. 24.7.2020 has recommended the case with 36 special conditions for issuance of EC.
 - (4) It was noted that as per DFO endt .L.No. 1960 dtd. 16/3/2018, the National Park/Sanctuary is not located within 10 Km.,radius from the mining site. Hence, the General Conditions are not attracted.
 - (5) It was noted that the water requirement is 3 KLD (1.0 KLD Dust Suppression +0.50 KLD Drinking and Domestic activity+1 KLD Green Belt)+0.50 KLD Drilling and Allied Mining activities which shall be met from tube Well..
 - (6) It was also noted that the Public Hearing was carried out on 25.7..2020 at Govt. School Village- Lakhanpura,, Tehsil -Dabra, Dist. Gwalior MP

under Chairmanship of Additional District Magistrate, District-Gwalior. The major comments of applicants during public hearing are are water for irrigation, access on approach road, Controlled blasting, employment of local people, construction & maintenance of existing / approach road connecting the mine & main road, Plantation on road side, regular health check-up of mine workers & water sprinkling to suppress the dust emission.

After detailed discussions and perusal of recommendations of 460^h SEAC meeting dtd 24.9.2020, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:

- I. Before commencing any mining activity fencing shall be carried out all around the lease area. Proper watch and ward arrangements should be made with installation of signage at 4 corners of lease area to avoid any untoward incident involving public and animals by the PP.
- II. Plantation programme as mentioned in EIA/EMP and presented during presentation in SEIAA & SEAC shall be followed in content and spirit.
- III. PP shall demarcate a barrier zone of 7.5 m as no mining zone in the periphery of mining lease area and develop a green belt. Three row plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- IV. 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.
- V. Total 1480 saplings of suitable tree species i.e. Neem, Pipal,Bargad ,Mango,Imli ,etc. shall be planted by PP under plantation programme in consultation with DM at identified revenue land of the district. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- VI. PP shall ensure to construct and maintain Pakka approach road from the mine site. Plantation will be carried out on both side of the approach road. PP shall also ensure maintenance of existing pakka road in consultation with competent authority.
- VII. The over burden and waste will be stacked for five years and then simultaneously backfilled in the mined out area where plantation will be raised on it.
- VIII. Regular air & water quality monitoring shall be carried out by PP before discharging it into the nearby agriculture fields from authorized laboratory in consultation with Regional Officer, MPPCB.
 - IX. PP shall ensure generation of employment opportunities nearby Village on priority bases.
 - X. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.

- XI. Proper infrastructure with shelter, drinking water, toilet and first-aid facilities shall be provided for the laborers. A provision should be made to construct a pakka rest shelter along with toilet and drinking water facility.
- XII. PP should also carry out regular sprinkling in the mining lease area to arrest dust emission from mining activities affecting the nearby agriculture fields
- XIII. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XIV. PP shall ensure the proper water supply arrangements for plantation especially in summer season.
- XV. 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.
- XVI. PP must ensure implementation of the following activities with separate budget provision of Rs.2.0 Lakh under CER
 - 1) Provide to development of grazing land in village Lakhanpura, Mahona, Ladera & Bansi (Rs. 50,000)
 - 2) Provide to maintenance of School building and providing sports equipment. for students in nearby schools.,(Rs. 80,000)
 - 3) Provide to furniture will be provide in the school. (Rs. 20,000).
 - 4) Provide to toilets has been constructed in near by school of Lakhanpura, Mahona, Ladera & Bansi. ,(Rs. 30,000)
 - 5) Provide to gate and boundary wall of the temple were constructed and plantation near the mine site also done by the project proponent. (Rs. 20,000).

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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 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,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 Stone Quarry (Opencast Semi Mechanized Method) in an area 1.180 ha. for production capacity of 40,000 cum per annum at Khasra No. 68/2, 68/3, 68/4, 69/1, 69/2 at Village - Lakhanpura, Tehsil - Dabra, Dist. Gwalior, (MP). for the lease period to Shri Aman Gour,R/o House No. 72, New Colony no. 3, Birla Nagar, Dist. Gwalior, MP.

- 30. Case No. 6607/2019: Prior Environmental Clearance for Stone Quarry (Opencast Semi Mechanized Method) in an area of 2.00 ha. for expansion in production capacity from 35,000 cum/year to 1,00000 cum/year at Khasra No. 10 at Village Lakhanpura, Tehsil Dabra, Dist. Gwalior MP by Shri Kaptan Singh, R/o Village Sahsari, Dist. Gwalior, MP, Email devshakti2010@gmail.com, Mobile 9977221199.
 - (1) This is a project pertaining to mining of Stone Quarry in an area of 2.00 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 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 that is upto 10 years with for expansion in production capacity from 35,000 cum/year to 1,00000 cum/year.
 - (2) The Mining Lease has been granted in favour of Shri Kaptan Singh, for a period of 10 years w.e.f.8.2.2011 to 7.2.2021 over an area of 2.00 ha. The Mining Plan with progressive mine closure plan has been approved by DGM, Gwalior vide L.No. 1980//Mining Plan Cell/Na.Kra 1./2018-19 Gwalior dated 28/12/2018.
 - (3) SEAC in its 460th SEAC meeting dtd. 24.9.2020 has recommended the case with 36 special conditions for issuance of EC.
 - (4) It was noted that the water requirement is 3 KLD (1.0 KLD Dust Suppression +0.50 KLD Drinking and Domestic activity+1.0 KLD Green Belt)+0.50 KLD Mining and Allied activities which shall be met from Well/Mine Sump.
 - (5) It was also noted that the Public Hearing was carried out on 7.8.2020 at Govt. School Village- Lakhanpura,, Tehsil -Dabra, Dist. Gwalior under Chairmanship of Additional District Magistrate, District-Gwalior. The major comments of applicants during public hearing are are water for irrigation, access on approach road, Controlled blasting, employment of local people, construction & maintenance of existing / approach road connecting the mine & main road, Plantation on road side, regular health check-up of mine workers & water sprinkling to suppress the dust emission.

After detailed discussions and perusal of recommendations of 460th SEAC meeting dtd 24.9.2020, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:

- I. Before commencing any mining activity fencing shall be carried out all around the lease area. Proper watch and ward arrangements should be made with installation of signage at 4 corners of lease area to avoid any untoward incident involving public and animals by the PP.
- II. Plantation programme as mentioned in EIA/EMP and presented during presentation in SEIAA & SEAC shall be followed in content and spirit.
- III. PP shall demarcate a barrier zone of 7.5 m as no mining zone in the periphery of mining lease area and develop a green belt. Three row plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- IV. 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.
- V. Total 2405 saplings of suitable tree species i.e. Neem, Pipal,Bargad,,Mango,Imli ,etc. shall be planted by PP under plantation programme in consultation with DM at identified revenue land of the district. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- VI. PP shall ensure to construct and maintain Pakka approach road from the mine site. Plantation will be carried out on both side of the approach road. PP shall also ensure maintenance of existing pakka road in consultation with competent authority.
- VII. The over burden and waste will be stacked for five years and then simultaneously backfilled in the mined out area where plantation will be raised on it.
- VIII. Regular air & water quality monitoring shall be carried out by PP before discharging it into the nearby agriculture fields from authorized laboratory in consultation with Regional Officer, MPPCB.
- IX. PP shall ensure generation of employment opportunities nearby Village on priority bases.
- X. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XI. Proper infrastructure with shelter, drinking water, toilet and first-aid facilities shall be provided for the laborers. A provision should be made

to construct a pakka rest shelter along with toilet and drinking water facility.

- XII. PP should also carry out regular sprinkling in the mining lease area to arrest dust emission from mining activities affecting the nearby agriculture fields
- XIII. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XIV. PP shall ensure the proper water supply arrangements for plantation especially in summer season.
- XV. 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.
- XVI. PP must ensure implementation of the following activities with separate budget provision of Rs. 2.0 Lakh under CER
 - 1. Provide to gate and boundary wall of the school building will be constructed and plantation near the mine site also done by the project proponent. (Rs. 40,000).
 - 2. Provide to toilets will be constructed in nearby schools in village Lakhanpura, Mahona, Ladera & Bansi. (Rs. 30,000).
 - 3. Provide to furniture will be provided in the school. (Rs. 30,000).
 - 4. Provide to maintenance of school building and providing sports equipments for students in nearby Dhamniya schools. (Rs. 80,000).
 - 5. Provide to development of grazing land in village Lakhanpura, Mahona, Ladera & Bansi. (Rs. 20,000).

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 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 2.00 ha. for expansion in production capacity from 35,000 cum/year to 1,00000 cum/year at Khasra No. 10 at Village – Lakhanpura, Tehsil - Dabra, Dist. Gwalior MP for the lease period to Shri Kaptan Singh, R/o Village - Sahsari, Dist. Gwalior, MP.

31. Case No 7566/2020 Prior Environment Clearance for Stone Quarry (Opencast manual / semi mechanized method) in an area of 1.40 ha. for production capacity of 20000 cum / year at Khasra No. 157/1 at Village - Amoda, Tehsil - Kannod, Dist. Dewas (MP) by M/s Maa Rewa Stone Crusher, Partner Shri Prem Narayan Jat, S/o Shri Radhey Shayam Jat Village - Nimasa, Tehsil - Satwas, Dlst. Dewas, MP

This case was recommended in 460th SEAC meeting dated 24.09.2020 and it was recorded that.........

"......PP has submitted the response of above quarries same date vide letter dated 24.09.2020, 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 460th SEAC meeting dated 24.09.2020, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- V. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- VII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- VIII. Total 1750 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP. at Barwai (khasra No.18), Sirsodiva (Khasra No.88/1/2), Amoda (Khasra No.50), Surani (Khsra

(R.K. Sharma)

Member

(Rakesh K. Shrivastava) Chairman

No.358/2), Kanod (Khasra No.61/min-9) in three years under plantation programme. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.

IX. PP must ensure implementation of the following activities with separate budget provision of Rs 0.60 lakh under CER.

CSR/CER activities will be proposed in village .Barwai, Sirsodiya, Amoda, Surani in subsequent years

Development of School Building and boundary wall

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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

X. 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 1.40 ha. for production capacity of 20000 cum / year at Khasra No. 157/1 at Village - Amoda, Tehsil - Kannod, Dist. Dewas (MP) for the lease period to M/s Maa Rewa Stone Crusher, Village - Nimasa, Tehsil - Satwas, Dlst. Dewas, MP

32. Case No 7535/2020 Prior Environmental Clearance for Stone Quarry (Opencast manual / semi mechanized method) in an area of 1.99 ha. for production capacity of 25000 cum / year at Khasra No. 755/1/1 at Village - Nanasa, Tehsil - Kannod, Dist. Dewas (MP) by Shri Narsingh Bindal S/o Shri Jagdish Bindal, R/o 154, MG Road, Kannod, Dist. Dewas, MP

This case was recommended in 460th SEAC meeting dated 24.09.2020 and it was recorded that..........

"......PP has submitted the response of above quarries same date vide letter dated 24.09.2020, 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 460th SEAC meeting dated 24.09.2020, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary and towards road side (East direction).
- V. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- VII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- VIII. Total 2400 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP in three years, Nanasa (Khasra No.94), Sirsodiya (Khasra No.57), Surani (Khasra No.32/1), Bhairawad (Khasra No.22/2/4), Kanod (Khasra No.39/4) under plantation programme. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- IX. PP must ensure implementation of the following activities with separate budget provision of Rs 0.90 lakh under CER.
 - Contribution in Development of grazing land (Rs. 20,000)
 - Distribution of sport equipments to students of nearby Nanasa School (Rs. 70,000)

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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

X. 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 1.99 ha. for production capacity of 25000 cum / year at Khasra No. 755/1/1 at Village - Nanasa, Tehsil - Kannod, Dist. Dewas (MP) for the lease period to Shri Narsingh Bindal S/o SHri Jagdish Bindal, R/o 154, MG Road, Kannod, Dist. Dewas, MP

33. Case No 7568/2020 Prior Environmental Clearance for Stone Quarry (Opencast manual / semi mechanized method) in an area of 2.0 ha. for production capacity of 50000 cum / year at Khasra No. 1232 at Village - Babulda, Tehsil - Bhanpura, Dist. Mandsaur (MP) by Shri Jagdish Gayri S/o Shri Bagdiram Gayri, R/o Bhanpura, Dist. Mandsaur, MP

This case was recommended in 460th SEAC meeting dated 24.09.2020 and it was recorded that.........

"......PP has submitted the response of above quarries same date vide letter dated 24.09.2020, 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 460th SEAC meeting dated 24.09.2020, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- V. PP shall left 85m setback towards habitation and maintained as a non-mining zone
- VI. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VII. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.

- VIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
 - IX. Total 2396 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP in three years at Babulda (khasra No.15), Toraniya (Khasra No.7/1), Sunari(Khasra No.224), Dhora (Khsra No.14), Tugani (Khasra No.17) under plantation programme. 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 must ensure implementation of the following activities with separate budget provision of Rs 1.50 lakh under CER.
 - Development of Sunari school building, boundary wall shall be repainted, boundary wall to be constructed, leveling of ground and other maintenance activities will be undertaken (Rs. 90,000).
 - Anganwadi center Torniya, will be repainted, basic amenities such as toilet need maintenance, all this will be done. (Rs. 50,000).
 - Organizing a traffic awareness camp in the village. (Rs. 10,000).

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

XI. 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 2.0 ha. for production capacity of 50000 cum / year at Khasra No. 1232 at Village - Babulda, Tehsil - Bhanpura, Dist. Mandsaur (MP) for the lease period to Shri Jagdish Gayri S/o Shri Bagdiram Gayri, R/o Bhanpura, Dist. Mandsaur, MP

34. Case No 7558/2020 Prior Environmental Clearance for Stone (Gitty) Quarry (Opencast manual / semi mechanized method) in an area of 4.010 ha. for production capacity of 50000 cum / year at Khasra No. 791 at Village - Bodiya, Tehsil - Sardarpur, Dist. Dhar (MP) by M/s Ratn Mohan Stone Crusher, Shri Arun Kumar Sharma, Proprietor, R/o Rajgarh, Tehsil - Sardarpur, Dist. Dhar, MP

This case was recommended in 460th SEAC meeting dated 24.09.2020 and it was recorded that.......

"...........PP has submitted the response of above quarries same date vide letter dated 24.09.2020, 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':"

It has been observed that It's a case of amalgamation of leases (2.510 ha and 1.500 ha). For both the leases i.e. 2.510 ha and 1.500 ha prior EC was obtained from DEIAA and till date working is done only in lease of 2.510 ha. PP submitted that they have obtained compliance report of earlier EC condition in lease of 2.510 ha from the RO, MPPCB, Dhar as per MoEF&CC notification dated 14/08/2018.

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 460th SEAC meeting dated 24.09.2020, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- V. PP shall left 15m setback towards water body south direction shall be maintained
- VI. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VII. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- VIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing road & as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
 - IX. Total 4810 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP at Bodiya (khasra No.237), Molana (Khasra No.21), Jolana (Khasra No.258), Barmkhedi (Khsra No.27/1), Gondikhedi (Khasra No.125) under plantation programme. 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 must ensure implementation of the following activities with separate budget provision of Rs 1.50 lakh under CER.

• Facilities of "Divyang Chattrawas" in Bramkhedi Village will be upgraded including repainting if the

PP shall ensure to contruct toilet with proper plumbing in the school of above village and contribute on behalf of village in 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

XI. 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 4.010 ha. for production capacity of 50000 cum / year at Khasra No. 791 at Village - Bodiya, Tehsil - Sardarpur, Dist. Dhar (MP) for the lease period to M/s Ratn Mohan Stone Crusher, Shri Arun Kumar Sharma, Proprietor, R/o Rajgarh, Tehsil - Sardarpur, Dist. Dhar, MP

35. Case No. 7641/2020: Prior Environmental Clearance for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 2.31 ha. for production capacity of 50,000 cum per annum at Khasra No. 533, 548 at Village - Sisoniyan, Tehsil - Gohad, Dist. Bhind (MP) by Shri Kunwar Arun Pratap S/o Shri JanakSInghKushwah, R/o 34, Ward No. 26, Near Bhartiya Vidhya Mandir School, Vijay Nagar, Dist. Shajapur, MP.

This case was recommended in 460th SEAC dated 24/9/2020 it was recorded that.......

PP/Consultant made a presentation on all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 460th SEAC meeting dated 24/9/2020, 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 not start mining activity before execution of lease agreement.
- iii. The depth of the pit shall be as per the Approved Mining Plan.
- iv. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- v. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- vi. Total 2800 saplings of suitable tree species i.e. Neem, Pipal,Bargad,,Mango,Imli ,etc. shall be planted by PP..800 sapling planted at nearby Khasra No Sisoniya (Khasra No. 34/1), Badagar (Khasra No.116), Bankepur (Khasra No. 4/min-3), Banipura (Khasra No. 38,39), Echava (Khasra No. 10)MP by PP under plantation programme in consultation with DM at identified revenue land of the district. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- vii. 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.
- viii. PP must ensure implementation of the following activities with separate budget provision of total Rs 1.50 Lakh under CER:
 - Provide to government School, Sisoniya&Badgar needs water Proofing & Roof Treatment on village school and building maintenance including repaint. (Rs.110,000)
 - 2. Provide to Maintenance & Infrastructure upgradation of local Anganwadi center to be undertake *n* (Rs.40,000).

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.

ix. 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 forStone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 2.31 ha. for production capacity of 50,000 cum per annum at Khasra No. 533, 548 at Village - Sisoniyan, Tehsil - Gohad, Dist. Bhind (MP) for the lease period to Shri Kunwar Arun Pratap S/o Shri JanakSInghKushwah, R/o 34, Ward No. 26, Near Bhartiya Vidhya Mandir School, Vijay Nagar, Dist. Shajapur, MP.

36. Case No. 7323/2020 Prior Environmental Clearance for Crusher Stone Quarry in an area of 4.90 ha. (40000 cum per annum) (Khasra No. 308P) at Village- Lakhanwah, Tehsil- Kotar, District- Satna (MP) by M/s Sarveshwari Buildcom Pvt. Ltd, Ajay Bhawan, Ayappa Mandir Road, Bandhavgarh Colony, Dist. Satna, MP - 485001, Mobile - 9336076970.

This case was discussed in 459th SEAC meeting dated 23.09.2020 and it was recorded that.........

"------The case was scheduled for the presentation but neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. It was also observed that entire lease area surrounded by habitations in the NE & NW direction of the lease and other sensitive features. Moreover, so far PP has not submitted the query/ clarification which was asked in 448th SEAC meeting dated 23-07-20. Hence the committee w.r.t. NGT order dated 21.07.2020 after deliberation recommends that this case can not be considered for grant of TOR/EC on above sensitivity and file may be sent to SEIAA for onward necessary action.

As per above observation of SEAC, it was decided to reject the case as case cannot be considered for grant of TOR/EC looking to above environmental sensitivity. Copy to PP and all Concerned.

37. Case No 6928/2020 Prior Environment Clearance for Stone Quarry in an area of 4.00 ha. (1,800 cum per annum) (Khasra No. 01), Village - Semrakhedi, Tehsil - Deori, Dist. Sagar (MP) by Shri Amit Kumar Jain, H.No. 181, Mahakali Ward, Deori, Dist. Sagar, MP.

This case was discussed in 460th SEAC meeting dated 24.09.2020 and it was recorded that.........

------ The case presented by PP and their consultant wherein it was observed by the committee that in the previous SEAC meeting committee asked PP to submit revised MO certificate as the Mining Officer has mentioned that there are no mines within 500 meters of this mine while on Google map two more mine can be seen hence. Thus for confirmation of facts revised MO certificate was sought. PP vide letter dated NIL submitted revised MO certificate issued vide letter No. 1507 dated 13/06/20 wherein again MO has not clarified the situation about the two other mines located near the lease. Also the issued certificate is the copy of the previous certificate issued vide letter no. 1507 dated 13/11/2019. (The dispatch numbers of both letters are same while the year of issuance is 2019 & 2020 respectively)

The committee after deliberations recommends that this case may be referred back to SEIAA for onward necessary action as MO/PP has not provided the desired information and an advisory may be issued to concerned MO in this case to provide the desired information so that proper decision can be taken by SEAC

As per above observation of SEAC, It was observed to seek information /clarification from Collector, Sagar regarding other mines located within 500 m. periphery of said mine and Mining Officer, Sagar may be directed to submit latest certificate of the same.

38. Case No 7640/2020 Prior Environment Clearance for Stone Quarry in an area of 4.0 ha. (9300 cum per annum) (Khasra No. 115), Village - Arjuni, Tehsil - Sagar, Dist. Sagar (MP) by Shri Amit Mishra S/o Shri Ramesh Mishra, R/o Krishnaganj Ward, Tehsil & Dist. Sagar, MP

This case was discussed in 460th SEAC meeting dated 24.09.2020 and it was recorded that.........

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

------ The case was presented by PP and their consultant wherein during appraisal of case it was observed by the committee that the mine plan attached with the case file is not approved by the competent authority and not even signed by the RQP thus in the absence of approved mine plan case cannot be appraised. Committee after deliberations decided that PP may be asked to submit duly approved mine plan through SEIAA and case file may be sent to SEIAA for onward necessary action.

As per above observation of SEAC, PP has submitted approved mining plan on 1.10.2020 in SEIAA. After discussion, it was decided to send the technical file with approved mining plan submitted by PP to SEAC for appraisal.

39. Case No 7647/2020 Prior Environment Clearance for Stone Quarry in an area of 1.650 ha. (1500 cum per annum) (Khasra No. 347/1), Village - Bamnoda, Tehsil - Garhakota, Dist. Sagar (MP) by Shri Kapil Pandey, Village - Rengua, Tehsil - Garhakota, Dist. Sagar, MP – 462008

This case was discussed in 460th SEAC meeting dated 24.09.2020 and it was recorded that.........

------ The case was presented by PP and their consultant wherein during appraisal it was observed by the committee that the mismatch documents are submitted with case file. For example as per Form-2 submitted by PP and lease documents, the case is for Flagstone query while PFR, EMP submitted with case file, it is mentioned that the case is for Stone query. Moreover, in mine plan and PFR blasting is proposed and when committee asked RQP why blasting is required in case of flagstone production, no satisfactory answer was provided by him. Thus committee after deliberation decided that case file may be sent to SEIAA and PP may be asked to resubmit the case file after making necessary corrections in the submitted documents.

As per above observation of SEAC, it was decided to ask PP to resubmit the proposal with proper justification for onward submission to SEAC for appraisal.

40. **Review of DEIAA Case No 191/2018** – Prior Environmental Clearance for Stone Quarry in an area of 4.0 ha at khasra No.448 for production capacity of 31500 cum/year at Village- Barkheda nathu, Tehsil-Huzur, District-Bhopal by M/s Sahyog Metals Partner Shri Kunal Sood R/o E-2/42, Arera Colony, Bhopal (MP)-462016.

The case was discussed in 634th SEIAA meeting dtd.31.8.2020 and it was recorded that:

M/s Sahyog Metals Partner Shri Kunal Sood, Project Proponent has submitted an application dated 20.8.2020 to review the environmental clearance granted in favour of PP by DEIAA for period upto 31.03.2023 vide its order No. 64/DEIAA/2018 dated 24.9.2018 while lease was renewed for 10 years upto 07.04.2025. The project proponent has requested to consider validity of prior environmental clearance upto lease period i.e. 07.04.2025. It is to mention here that Collector Office has renewed mining lease from 08.4.15 to 07.04.25. As per procedure, environmental clearance is normally granted for mining lease period and as per MoEF&CC, Gol Office Memorandum No. J-11011/15/2012-IA-II(M) dated 20.3.2015, the Project Proponent which has valid and subsisting EC for their mining project either under EIA Notification 1994 or 2006 will not be required to obtain fresh EC at the time of renewal of lease.

After detailed discussion and deliberation, it is decided to call complete documents/technical file with recommendation of DEAC from DEIAA, Bhopal regarding this case for examination. Besides this, opinion of Collector, Bhopal may also seek whether any infrastructural/developmental activities are proposed or in progress in and around above said mining lease area.

As per Point No. 9–Validity of Environmental Clearance of EIA notification 14th September 2006, it is mentioned that

"The prior environmental clearance granted for a project or activity shall be valid for a period of ten years in the case of River Valley projects (item 1(c) of the Schedule), project life as estimated by Expert Appraisal Committee or State Level Expert Appraisal Committee subject to a maximum of thirty years for mining projects and five years in the case of all other projects and activities".

As per MoEF&CC, Gol OM No. J-11011/15/2012-IA.II(M) dated 20.03.2015, it is mentioned that

"It is clarified that the Project Proponent which has valid and substituting EC for there Mining Project i.e under EIA Notification 1994 or EIA Notification 2006 will not be required to obtain fresh EC at the time of renewal of lease. This is subject to the maximum period of validity of EC being for mining for 30 years."

In view of above, letter was written to Collector, Bhopal vide letter No. 2799/SEIAA/20 dated 9.09.2020 to give opinon about any infrastructural/developmental activities are proposed or in progress in and around above said mining lease area. OIC, Collectorate office (Mineral Division) Bhopal vide letter No. 3751/khanij/2020 dated 21.09.2020 has sent available complete record to SEIAA and has mention in his letter that there is no any permanent settlement and developmental activities within 500 m of proposed mine. It is also mentioned that necessary action will taken as per Govt. rules if any new proposal come in nearby area in future. The mining lease was granted for the period from 30.05.2007 to 29.05.2017 and renewed upto 29.05.2027 as per above OIC, Collectorate office (Mineral Division) Bhopal letter No. 3751/khanij/2020 dated 21.09.2020.

After review of DEIAA case and as per above OM and EIA Notification, the Authority has decided to increase the period EC validity for lease period or 30 years on same production capacity. The EC conditions given in earlier EC issued by DEIAA will remain same. Copy to PP & all concerned.

41. Case No 192/2018 of DEIAA, Bhopal – Prior Environmental Clearance for Stone Quarry in an area of 4.0 ha at khasra No.448 for production capacity of 24255 cum/year at Village- Barkheda nathu, Tehsil-Huzur, District-Bhopal by M/s Sahyog Metals Partner Smt. Soniya Sood R/o E-2/42, Arera Colony, Bhopal (MP)-462016.

The case was discussed in 634th SEIAA meeting dtd.31.8.2020 and it was recorded that:

M/s Sahyog Metals Partner Smt. Soniya Sood, Project Proponent has submitted an application dated 20.8.2020 to review the environmental clearance granted in favour of PP by DEIAA for period upto 31.03.2023 vide its order No. 72/DEIAA/2018 dated 24.9.2018 while lease was granted upto 05.08.2029. The Project Proponent has

requested to consider validity of prior environmental clearance upto lease period i.e. 05.08.2029. It is to mention here that Collector Office has mining lease from 6.8.2019 to 5.08.2029. As per procedure, environmental clearance is normally granted for mining lease period and as per MoEF&CC, GoI Office Memorandum No. J-11011/15/2012-IA.-II(M) dated 20.3.2015, the Project Proponent which has valid and subsisting EC for their mining project either under EIA Notification 1994 or 2006 will not be required to obtain fresh EC at the time of renewal of lease.

After detailed discussion and deliberation, it is decided to call complete documents/technical file with recommendation of DEAC from DEIAA, Bhopal regarding this case for examination. Besides this, opinion of Collector, Bhopal may also seek whether any infrastructural/developmental activities are proposed or in progress in and around above said mining lease area.

As per Point No. 9–Validity of Environmental Clearance of EIA notification 14th September 2006, it is mentioned that

"The prior environmental clearance granted for a project or activity shall be valid for a period of ten years in the case of River Valley projects (item 1(c) of the Schedule), project life as estimated by Expert Appraisal Committee or State Level Expert Appraisal Committee subject to a maximum of thirty years for mining projects and five years in the case of all other projects and activities".

As per MoEF&CC, Gol OM No. J-11011/15/2012-IA.II(M) dated 20.03.2015, it is mentioned that

"It is clarified that the Project Proponent which has valid and substituting EC for there Mining Project i.e under EIA Notification 1994 or EIA Notification 2006 will not be required to obtain fresh EC at the time of renewal of lease. This is subject to the maximum period of validity of EC being for mining for 30 years."

In view of above, letter was written to Collector, Bhopal vide letter No. 2797/SEIAA/20 dated 9.09.2020 to give opinon about any infrastructural/developmental activities are proposed or in progress in and around above said mining lease area. OIC, Collectorate office (Mineral Division) Bhopal vide letter No. 3750/khanij/2020 dated 21.09.2020 has sent available complete record to SEIAA and has mention in his letter that there is no any permanent settlement and developmental activities within 500 m of proposed mine. It is also mentioned that necessary action will taken as per Govt. rules if any new proposal come in nearby area in future. The mining lease was granted for the period from 06.08.2009 to 05.08.2019 and renewed upto 05.08.2029 as per above OIC, Collectorate office (Mineral Division) Bhopal letter No. 3750/khanij/2020 dated 21.09.2020

After review of DEIAA case and as per above OM and EIA Notification, the Authority has decided to increase the period EC validity for lease period or 30 years on same production capacity. The EC conditions given in earlier EC issued by DEIAA will remain same. Copy to PP & all concerned.

42. Case No. 7832/2020 (DEIAA Case no. 102/2018) Prior Environment Clearance for Stone Quarry (Open Cast Semi Mechanized Method) in an area of 3.280 ha. for production capacity of 19665 cum / year at Khasra No. 1309 Village - Nanded, Tehsil - Tarana, Dist. Ujjain, (MP) by Shi Babu Lal, S/o Shri Pannalal Porwal, R/O 120,

Totla Marg, Tarana, Tehsil - Tarana, Dist. Ujjain Regarding transfer of EC in the name of Shree Praveen Singh S/o Shri Sonpal Singh, Villaghe - Dabada Rajpoot, Post - Roopakhedi, Tehsil - Tarana, Dist. Ujjain, MP-

The prior EC was issued by DEIAA, Ujjain - **Case no. 102/2018** to Shi Babu Lal, S/o Shri Pannalal Porwal, R/O 120, Totla Marg, Tarana, Tehsil - Tarana, Dist. Ujjain vide Letter No. 27/DEIAA/2018 dtd. 05.10.2018 for an area of 3.280 ha. for production capacity of 19665 cum / year at Khasra No. 1309 Village - Nanded, Tehsil - Tarana, Dist. Ujjain

Applicant Shree Praveen Singh S/o Shri Sonpal Singh, Villaghe - Dabada Rajpoot, Post - Roopakhedi, Tehsil - Tarana, Dlst. Ujjain, MP has submitted the following documents in support of his request:-

- Application for transfer of Prior EC in favour of Shree Praveen Singh S/o Shri Sonpal Singh, Villaghe - Dabada Rajpoot, Post - Roopakhedi, Tehsil -Tarana, Dlst. Ujjain, MP
- 2. No objection certificate (in form of notarised affidavit) of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of Shree Praveen Singh S/o Shri Sonpal Singh, Villaghe Dabada Rajpoot, Post Roopakhedi, Tehsil Tarana, Dlst. Ujjain, MP.
- 3. Notarised affidavit of Shi Babu Lal, S/o Shri Pannalal Porwal, R/O 120, Totla Marg, Tarana, Tehsil Tarana, Dist. Ujjain 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.
- 4. Lease transfer order issued by Office of Collector (Mining Division) Jabalpur to Shree Praveen Singh S/o Shri Sonpal Singh, Villaghe Dabada Rajpoot, Post Roopakhedi, Tehsil Tarana, Dlst. Ujjain vide letter No. 531/Khanij/Q.L./2018-19 dated 07.03.2019.
- 5. Copy of Prior EC issued by DEIAA Case no. 102/2018 (MP) vide Letter No. 27/DEIAA/2016 dtd. 05.10.2018.

As per the notification issued by MoEF&CC on 14.09.2006, the policy on transferability of EC is as follows:-

11. Transferability of Environmental Clearance (EC):

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.

After detailed discussions on the MoEF&CC Notification regarding transferability and perusal of the above information, it has been decided to transfer the Prior EC issued by DEIAA on **05.10.2018 in favour of Shree Praveen Singh S/o Shri Sonpal**

Singh, Villaghe - Dabada Rajpoot, Post - Roopakhedi, Tehsil - Tarana, Dlst. Ujjain, MP in place of Shi Babu Lal, S/o Shri Pannalal Porwal, R/O 120, Totla Marg, Tarana, Tehsil - Tarana, Dist. Ujjain for Stone Quarry (Open Cast Semi Mechanized Method) in an area of 3.280 ha. for production capacity of 19665 cum / year at Khasra No. 1309 Village - Nanded, Tehsil - Tarana, Dist. Ujjain, (MP) on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned.

43. Case No. 7788/2020 Prior Environment Clearance for Stone Quarry in an area of 2.640 ha. (22230 cum per annum) (Khasra No. 258/2, 259), Village - Ghanshyampur, Tehsil - Khaknar, Dist. Burhanpur, (MP) by Shri Hari Om Jaiswal, S/o Shri Shalikram Jaiswal, Bodvad, Tehsil Jalgaon, Maharastra — Regarding transfer of EC in the name of M/s S.M.Enterprises, Shri Shivam Mahajan, Owner, Makan No. 84, Ward No. 03, Gurjar Mohalla, Khaknarkala, Dist. Burhanpur

The prior EC was issued by DEIAA, Burhanpur to Shri Hari Om Jaiswal, S/o Shri Shalikram Jaiswal, Bodvad, Tehsil Jalgaon, Maharastra vide Letter No. 6173/DEIAA/2017 dtd. 04.09.2017 for an area of 2.640 ha. (22230 cum per annum) (Khasra No. 258/2, 259), Village - Ghanshyampur, Tehsil - Khaknar, Dist. Burhanpur, (MP) by Shri Hari Om Jaiswal, S/o Shri Shalikram Jaiswal, Bodvad, Tehsil Jalgaon, M

Applicant M/s S.M.Enterprises, Shri Shivam Mahajan, Owner, Makan No. 84, Ward No. 03, Gurjar Mohalla, Khaknarkala, Dist. Burhanpur has submitted the following documents in support of his request:-

- 1. Application for transfer of Prior EC in favour of M/s S.M.Enterprises, Shri Shivam Mahajan, Owner, Makan No. 84, Ward No. 03, Gurjar Mohalla, Khaknarkala, Dist. Burhanpur
- No objection certificate (in form of notarised affidavit) of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of M/s S.M.Enterprises, Shri Shivam Mahajan, Owner, Makan No. 84, Ward No. 03, Gurjar Mohalla, Khaknarkala, Dist. Burhanpur.
- 3. Notarised affidavit of Shri Hari Om Jaiswal, S/o Shri Shalikram Jaiswal, Bodvad, Tehsil Jalgaon, Maharastra 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.
- Lease transfer order issued by Office of Collector (Mining Division) Burhanpur. to M/s S.M.Enterprises, Shri Shivam Mahajan, Owner, Makan No. 84, Ward No. 03, Gurjar Mohalla, Khaknarkala, Dist. Burhanpur. vide letter No. 36/Khanij/Q.L./2020 dated 25.06.2020.
- 5. Copy of Prior EC issued by DEIAA **Case no. 21/2017** (MP) vide Letter No. 6173/DEIAA/2017 dtd. 04.09.2017.

As per the notification issued by MoEF&CC on 14.09.2006, the policy on transferability of EC is as follows:-

11. Transferability of Environmental Clearance (EC):

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.

After detailed discussions on the MoEF&CC Notification regarding transferability and perusal of the above information, it has been decided to transfer the Prior EC issued by DEIAA on 04.09.2017 in favour of M/s S.M.Enterprises, Shri Shivam Mahajan, Owner, Makan No. 84, Ward No. 03, Gurjar Mohalla, Khaknarkala, Dist. Burhanpur in place of Shri Hari Om Jaiswal, S/o Shri Shalikram Jaiswal, Bodvad, Tehsil Jalgaon, Maharastra for Stone Quarry in an area of 2.640 ha. (22230 cum per annum) (Khasra No. 258/2, 259), Village - Ghanshyampur, Tehsil - Khaknar, Dist. Burhanpur, (MP) on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned.

44. Case No 7577/2020 Prior Environment Clearance for Sand Quarry in an area of 17.170 ha. (94,800 cum per annum) (Khasra No. 751, 716), 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

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

45. Case No 7578/2020 Prior Environment Clearance for Sand Quarry in an area of 17.650 ha. (86,200 cum per annum) (Khasra No. 514), Village - Matiyawali, 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

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

46. Case No 7579/2020 Prior Environment Clearance for Sand Quarry in an area of 4.00 ha. (23,580 cum per annum) (Khasra No. 258, 259), 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

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

47. Case No 7592/2020 Prior Environment Clearance for Sand Quarry in an area of 3.19 ha. (10,800 cum per annum) (Khasra No. 665, 666, 668), 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

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

- 48. Case No 7593/2020 Prior Environment Clearance for Sand Quarry in an area of 13.930 ha. (59,580 cum per annum) (Khasra No. 500), Village Kaundh, 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
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 49. **Case No 7594/2020** Prior Environment Clearance for Sand Quarry in an area of 2.00 ha. (10,800 cum per annum) (Khasra No. 410), Village Niwsai, Tehsil Ron, Dist. Bhind (MP). by M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibgani, Dist. Bhopal, MP
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 50. Case No 7595/2020 Prior Environment Clearance for Sand Quarry in an area of 19.86 ha. (1,09,740 cum per annum) (Khasra No. 534), Village Niwsai, Tehsil Ron, 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
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 51. Case No 7596/2020 Prior Environment Clearance for Sand Quarry in an area of 10.00 ha. (58,020 cum per annum) (Khasra No. 6, 210, 1325), Village Girwasa, 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.
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 52. Case No 7597/2020 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 16.720 ha. (75,720 cum per annum) (Khasra No. 01), Village Kaundh, Tehsil Raun, Dist. Bhind (MP).
 - This case was discussed in $458^{\rm th}$ SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 53. Case No 7598/2020 Prior Environment Clearance for Sand Quarry in an area of 5.00 ha. (25,200 cum per annum) (Khasra No. 610), Village Kachharghat, 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
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

- 54. Case No 7599/2020 Prior Environment Clearance for Sand Quarry in an area of 24.40 ha. (1,17,500 cum per annum) (Khasra No. 410), Village Niwsai, Tehsil Ron, 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).
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 55. Case No 7600/2020 Prior Environment Clearance for Sand Quarry in an area of 19.00 ha. (57,000 cum per annum) (Khasra No. 534), Village Niwsai, Tehsil Ron, 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.
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 56. Case No 7601/2020 Prior Environment Clearance for Sand Quarry in an area of 3.00 ha. (13,600 cum per annum) (Khasra No. 883), Village Bachharetha, 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.
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 57. Case No 7609/2020 Prior Environment Clearance for Sand Quarry in an area of 20.50 ha. (2,05,000 cum per annum) (Khasra No. 363/1), Village Babri, Tehsil Rehti, Dist. Sehore (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
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 58. Case No 7610/2020 Prior Environment Clearance for Sand Quarry in an area of 21.582 ha. (92,490 cum per annum) (Khasra No. 224), Village Ambajdid, Tehsil Nasrullaganj, Dist. Sehore (MP) byM/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP.
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 59. Case No 7611/2020 Prior Environment Clearance for Sand Quarry in an area of 5.00 ha. (25,000 cum per annum) (Khasra No. 22), Village Padhora, Tehsil Ron, 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.
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 60. Case No 7612/2020 Prior Environment Clearance for Sand Quarry in an area of 4.00 ha. (21000 cum per annum) (Khasra No. 2), Village Mahayar, Tehsil Ron, Dist.

Bhind (MP) by M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibgani, Dist. Bhopal, MP.

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

- 61. Case No 7614/2020 Prior Environment Clearance for Sand Quarry in an area of 23.170 ha. (2,30,000 cum per annum) (Khasra No. 508/505, 509/506), Village Dimawar, Tehsil Nasrullaganj, Dist. Sehore (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.
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 62. Case No 7615/2020 Prior Environment Clearance for Sand Quarry in an area of 14.00 ha. (84,000 cum per annum) (Khasra No. 154), Village Janwasa, Tehsil Budhni, Dist. Sehore (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.
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 63. Case No 7616/2020 Prior Environment Clearance for Sand Quarry in an area of 12.140 ha. (71,760 cum per annum) (Khasra No. 245), Village Jajna, Tehsil Rehti, Dist. Sehore (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
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 64. Case No 7617/2020 Prior Environment Clearance for Sand Quarry in an area of 16.032 ha. (61,810 cum per annum) (Khasra No. 178), Village Badgaon, Tehsil Nasrullaganj, Dist. Sehore (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
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 65. Case No 7621/2020 Prior Environment Clearance for Sand Quarry in an area of 21.733 ha. (91,120 cum per annum) (Khasra No. 165, 1), Village Badgaon, Tehsil Nasrullaganj, Dist. Sehore (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
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- **66. Case No 7622/2020** Prior Environment Clearance for Sand Quarry in an area of 20.00 ha. (1,20,000 cum per annum) (Khasra No. 155/1/1), Village Janwasa, Tehsil Budhni, Dist. Sehore (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.

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

- 67. Case No 7623/2020 Prior Environment Clearance for Sand Quarry in an area of 4.00 ha. (17,100 cum per annum) (Khasra No. 363/1), Village Babri, Tehsil Rehti, Dist. Sehore (MP) by M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibgani, Dist. Bhopal, MP.
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 68. Case No 7624/2020 Prior Environment Clearance for Sand Quarry in an area of 20.00 ha. (77,020 cum per annum) (Khasra No. 223), Village Ambajdid, Tehsil Nasrullaganj, Dist. Sehore (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.
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 69. Case No 7625/2020 Prior Environment Clearance for Sand Quarry in an area of 23.00 ha. (1,08,840 cum per annum) (Khasra No. 300), Village Jahajpura, Tehsil Rehti, Dist. Sehore (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
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 70. Case No 7626/2020 Prior Environment Clearance for Sand Quarry in an area of 23.341 ha. (90,940 cum per annum) (Khasra No. 223), Village Ambajdid, Tehsil Rehti, Dist. Sehore (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
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 71. Case No 7627/2020 Prior Environment Clearance for Sand Quarry in an area of 15.801 ha. (72,850 cum per annum) (Khasra No. 241), Village Jahajpura, Tehsil Rehti, Dist. Sehore (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
 - This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.
- 72. Case No 7628/2020 Prior Environment Clearance for Sand Quarry in an area of 13.340 ha. (66,000 cum per annum) (Khasra No. 274), Village Kaundh, 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

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

73. Case No 7629/2020 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) by M/s Power Mech Projects Limited, Executive Director, Shri Krishna Praveen Kota, Flat No. 248, Sector-2, Shakti Nagar, Habibganj, Dist. Bhopal, MP

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

74. Case No 7630/2020 Prior Environment Clearance for Sand Quarry in an area of 7.00 ha. (28,680 cum per annum) (Khasra No. 896/1), Village - Shahganj, Tehsil - Budhni, Dist. Sehore (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

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

75. **Case No 7631/2020** Prior Environment Clearance for Sand Quarry in an area of 4.00 ha. (1,04,850 cum per annum) (Khasra No. 01), Village - Orgai-2, Tehsil - Singrauli, Dist. Singrauli (MP) by M/s R.K.Transport and Construction Ltd, 65-A, Transport Nagar, Dist. Korba, CG - 486889

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

76. Case No 7632/2020 Prior Environment Clearance for Sand Quarry in an area of 4.00 ha. (1,05,150 cum per annum) (Khasra No. 01), Village - Piprakurund Tehsil - Singrauli, Dist. Singrauli (MP) by M/s R.K.Transport and Construction Ltd, 65-A, Transport Nagar, Dist. Korba, CG - 486889

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

77. Case No 7633/2020 Prior Environment Clearance for Sand Quarry in an area of 4.00 ha. (1,05,510 cum per annum) (Khasra No. 01), Village - Piprakurund-1 Tehsil - Singrauli, Dist. Singrauli (MP) by M/s R.K.Transport and Construction Ltd, 65-A, Transport Nagar, Dist. Korba, CG - 486889).

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

78. Case No 7634/2020 Prior Environment Clearance for Sand Quarry in an area of 4.00 ha. (1,05,150 cum per annum) (Khasra No. 412), Village - Harrahawa-3 Tehsil - Singrauli, Dist. Singrauli (MP) by M/s R.K.Transport and Construction Ltd, 65-A, Transport Nagar, Dist. Korba, CG - 486889

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

79. Case No 7635/2020 Prior Environment Clearance for Sand Quarry in an area of 4.00 ha. (1,04,850 cum per annum) (Khasra No. 01), Village - Orgai-1 Tehsil - Singrauli, Dist. Singrauli (MP) by M/s R.K.Transport and Construction Ltd, 65-A, Transport Nagar, Dist. Korba, CG - 486889

This case was discussed in 458th SEAC meeting dated 22.09.2020, ToR recommended by SEAC is hereby approved.

80. Case No 7474/2020 Prior Environment Clearance for Stone Quarry in an area of 1.619 ha. (15000 cum per annum) (Khasra No. 1180/1 Gha), Village - Mudgudi, Tehsil - Manpur, Dist. Umariya (MP) by Shri Shankar Kol S/o Shri Shivdas Kol, Village - Akauna, Post - Aber, Tehsil - Rampur Baghelan, Dist

This case was discussed in 459th SEAC meeting dated 23.09.2020, ToR recommended by SEAC is hereby approved.

81. Case No 7505/2020 Prior Environment Clearance for Stone Quarry in an area of 1.20 ha. (19637 cum per annum) (Khasra No. 1593/1, 1594/1), Village - Didwara, Tehsil - Lavkushnagar, Dist. Chhatarpur (MP) by M/s Ram Janki Granite, Village - Didwara, DIst. Chhatarpur, MP

This case was discussed in 459th SEAC meeting dated 23.09.2020, ToR recommended by SEAC is hereby approved.

82. Case No 7555/2020 Prior Environment Clearance for Stone Quarry in an area of 1.460 ha. (60000 cum per annum) (Khasra No. 347), Village - Pingleshwar, Tehsil - Ujjain, Dist. Ujjain (MP) by M/s Jindal Earth Mines, R/o 55, Dashahara Maidan, Dist. Ujjain, MP

This case was discussed in 460th SEAC meeting dated 24.09.2020, ToR recommended by SEAC is hereby approved.

83. **Case No 7605/2020** Prior Environment Clearance for Stone Quarry in an area of 4.00 ha. (20,000 cum per annum) (Khasra No. 5), Village - Jigna, Tehsil - Datia, Dist. Datia by Miss Akanksha Porwal D/o SHri Alok Porwal, R/o Bhagwatiganj, Diviapura, Dist. Oraiya, UP

This case was discussed in 460th SEAC meeting dated 24.09.2020, ToR recommended by SEAC is hereby approved.

- 84. Case No 7574/2020 Prior Environment Clearance for Stone Quarry in an area of 1.10 ha. (20,000 cum per annum) (Khasra No. 1275), Village Badouni Khurd, Tehsil Datia, Dist. Datia (MP) by Shri Ankur Porwal S/o Shri Rajesh Porwal, R/o Gumti Muhal Dlst. Oraiya, UP
 - This case was discussed in 460th SEAC meeting dated 24.09.2020, ToR recommended by SEAC is hereby approved.
- 85. Case No. 6717/2019 Prior Environment Clearance for Stone Quarry in an area of 1.214 ha. (30,000 cum per annum) (Khasra No. 3624/1), Village Biloua, Tehsil Pichhore, Dist. Gwalior (MP) by Smt. Santo Choursiya, Near Village Biloua, Tehsil Dabra, Dist. Gwalior, MP.
 - This case was discussed in 460th SEAC meeting dated 24.09.2020, ToR recommended by SEAC is hereby approved.
- 86. Case No 7648/2020 Prior Environment Clearance for Sand Quarry in an area of 5.00 ha. (1,32,360 cum per annum) (Khasra No. 413), Village Harrawaha-4, Tehsil Singrauli, Dist. Singrauli (MP) by M/s R.K.Transport and Construction Ltd, 65-A, Transport Nagar, Dist. Korba, CG 486889
 - This case was discussed in 460th SEAC meeting dated 24.09.2020, ToR recommended by SEAC is hereby approved.
- 87. Case No 7651/2020 Prior Environment Clearance for Stone Quarry in an area of 7.818 ha. (446782 cum per annum) (Khasra No. 2394, 2396, 2397/1, 2397/2, 2388, 2390/min-1, 2390/min-2, 2391, 2391/1, 2392/3, 2392/min-2, 2392/min-3, 2392/min-4, 2392/min-5, 2393), Village Bilaua, Tehsil Dabra, Dist. Gwalior (MP) by Shri Amarnath Sharma, 46, Shanti Vihar, Darpan Colony, Thathipur, Dist. Gwalior, MP 474011
 - This case was discussed in 460th SEAC meeting dated 24.09.2020, ToR recommended by SEAC is hereby approved.
- 88. Case No 7642/2020 Prior Environment Clearance for Stone Quarry in an area of 2.0 ha. (15000 cum per annum) (Khasra No. 190 Part), Village Hathkoh, Tehsil Devri, Dist. Sagar (MP) by Shri Kamlesh Patel S/o Shri Dulichand Patel, R/o Mujhgawan, Tehsil & Dlst. Sagar, MP 470226
 - This case was discussed in 460th SEAC meeting dated 24.09.2020, ToR recommended by SEAC is hereby approved.
- 89. Case No 7643/2020 Prior Environment Clearance for Stone Quarry in an area of 4.0 ha. (50000 cum per annum) (Khasra No. 212), Village Hathkoh, Tehsil Devri, Dist. Sagar (MP) by Smt. Meera Patel W/o Shri Dulichand Patel, R/o Mujhgawan Sanoth, Tehsil & Dist. Sagar, MP 470226
 - This case was discussed in 460th SEAC meeting dated 24.09.2020, ToR recommended by SEAC is hereby approved.

- 90. **Case No 7644/2020** Prior Environment Clearance for Stone Quarry in an area of 4.0 ha. (50000 cum per annum) (Khasra No. 212 Part), Village Hathkoh, Tehsil Devri, Dist. Sagar (MP) by Shri Dulichand Patel S/o Shri Babulal Patel, R/o Mujhgawan Sanoth, Tehsil & Dist. Sagar, MP 470226
 - This case was discussed in 460th SEAC meeting dated 24.09.2020, ToR recommended by SEAC is hereby approved.
- 91. Case No 7645/2020 Prior Environment Clearance for Stone Quarry in an area of 2.0 ha. (15000 cum per annum) (Khasra No. 190 Part), Village Hathkoh, Tehsil Devri, Dist. Sagar (MP) by Shri Pushpendra Patel S/o Shri Dulichand Patel, R/o Mujhgawan Sanoth, Tehsil & Dist. Sagar, MP 470226
 - This case was discussed in 460th SEAC meeting dated 24.09.2020, ToR recommended by SEAC is hereby approved.
- 92. Case No 7652/2020 Prior Environment Clearance for Stone Quarry in an area of 1.48 ha. (3,060 cum per annum) (Khasra No. 109, 111, 112, 115, 116/2), Village Ratanpur, Tehsil Shahgarh, Dist. Sagar (MP) by Shri Khurshid Ahamad Qureshi, H.No. 203, Mission Chowk, Dist. katni, MP 470001
 - This case was discussed in 460th SEAC meeting dated 24.09.2020, ToR recommended by SEAC is hereby approved.
- 93. **Case No. 7657/2019** Prior Environment Clearance for Iron Ore Beneficiation Plant at Village Jhiti, Tehsil Sihora, District Jabalpur (MP) by M/s Geomin Iron Manufacturing Pvt. Ltd, Yash Tower, Pathak Ward, Dist. Katni, MP 483501
 - This case was discussed in 460th SEAC meeting dated 24.09.2020, ToR recommended by SEAC is hereby approved.
- 94. Case No. 7728/2020 Prior Environment Clearance for Proposed to set-up Melting Shop with Automatic Casting Process Mill into Hot Billets Re-rolling Mill Unit (Total Production Capacity = 300.00 TPD (90000 TPA)) at Industrial Area, Phase-II, Mandideep, Tehsil Goharganj, Dist. Raisen (MP) by M/s Bansal Ore and Metals Pvt. Ltd, 3rd Floor, Tawa Complex, Bittan Market, E-5, Arera Colony, DIst. Bhopal, MP 462016

This case was discussed in 460th SEAC meeting dated 24.09.2020, ToR recommended by SEAC is hereby approved.

Meeting ended with a vote of thanks to the Chair.