The 642<sup>nd</sup> meeting of the State Level Environment Impact Assessment Authority was convened on 05.10.2020 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.	5789/2018	8(a)	457 <sup>th</sup> SEAC meeting dated 18.09.2020
2.	5690/2018	8(a)	446 <sup>th</sup> SEAC meeting dated 06-07-2020
3.	5792/2018	8(a)	445 <sup>th</sup> SEAC meeting dated 04-07-2020
4.	7655/2019	8(a)	457 <sup>th</sup> SEAC meeting dated 18.09.2020
5.	7656/2019	8(a)	457 <sup>th</sup> SEAC meeting dated 18.09.2020
6.	7658/2019	8(a)	457 <sup>th</sup> SEAC meeting dated 18.09.2020
7.	6819/2020	5 (f)	458 <sup>th</sup> SEAC Meeting dated 22.09.2020
8.	7589/2020	8(a)	458th SEAC Meeting dated 22.09.2020
9.	7403/2020	1(a)	458th SEAC Meeting dated 22.09.2020
10.	6428/2019	1(a)	459th SEAC Meeting dated 23.09.2020
11.	7559/2020	1(a)	459 <sup>th</sup> SEAC Meeting dated 23.09.2020
12.	7560/2020	1(a)	459th SEAC Meeting dated 23.09.2020
13.	7561/2020	1(a)	459 <sup>th</sup> SEAC Meeting dated 23.09.2020
14.	7581/2020	1(a)	459th SEAC Meeting dated 23.09.2020
15.	7585/2020	1(a)	459 <sup>th</sup> SEAC Meeting dated 23.09.2020
16.	7411/2020	1(a)	459 <sup>th</sup> SEAC Meeting dated 23.09.2020
17.	7586/2020	1(a)	459 <sup>th</sup> SEAC Meeting dated 23.09.2020
18.	7584/2020	1(a)	459 <sup>th</sup> SEAC Meeting dated 23.09.2020
19.	7489/2020	1(a)	459 <sup>th</sup> SEAC Meeting dated 23.09.2020
20.	7583/2020	1(a)	459 <sup>th</sup> SEAC Meeting dated 23.09.2020
21.	7587/2020	1(a)	459 <sup>th</sup> SEAC Meeting dated 23.09.2020
22.	7588/2020	1(a)	459 <sup>th</sup> SEAC Meeting dated 23.09.2020
23.	7606/2020	1(a)	459 <sup>th</sup> SEAC Meeting dated 23.09.2020
24.	7603/2020	1(a)	459 <sup>th</sup> SEAC Meeting dated 23.09.2020
25.	6252/2019	1(a)	459 <sup>th</sup> SEAC Meeting dated 23.09.2020
26.	7654/2020	1(a)	460 <sup>th</sup> SEAC Meeting dated 24.09.2020
27.	5779/2018	1(a)	460 <sup>th</sup> SEAC Meeting dated 24.09.2020
28.	7602/2020	5(f)	460 <sup>th</sup> SEAC Meeting dated 24.09.2020
29.	6408/2019	1(a)	460 <sup>th</sup> SEAC Meeting dated 24.09.2020
30.	7646/2020	1(a)	460 <sup>th</sup> SEAC Meeting dated 24.09.2020
31.	7659/2019	1(a)	460 <sup>th</sup> SEAC Meeting dated 24.09.2020
32.	7636/2020	1(a)	460 <sup>th</sup> SEAC Meeting dated 24.09.2020
33.	7650/2020	1(a)	460 <sup>th</sup> SEAC Meeting dated 24.09.2020
34.	7660/2019	1(a)	460 <sup>th</sup> SEAC Meeting dated 24.09.2020
35.	7663/2020	1(a)	460 <sup>th</sup> SEAC Meeting dated 24.09.2020
36.	7664/2020	1(a)	460 <sup>th</sup> SEAC Meeting dated 24.09.2020
37.	7665/2020	1(a)	460 <sup>th</sup> SEAC Meeting dated 24.09.2020
38.	3919/2015	1(a)	Review of DEIAA

39.	19/2018-19	1(a)	Review of DEIAA
40.	03/2018-19	1(a)	Review of DEIAA
41.	7483/2020	1(a)	454 SEAC meeting dated 29.08.20
42.	3053/2015	1(a)	617 <sup>th</sup> SEIAA meeting dated 10.06.2020
43.	7182/2020	1(a)	617 <sup>th</sup> SEIAA meeting dated 10.06.2020
44.	7183/2020	1(a)	617 <sup>th</sup> SEIAA meeting dated 10.06.2020
45.	7223/2020	1(a)	620 <sup>th</sup> SEIAA meeting dated 16.06.2020
46.	5819/2019	8 (a)	608 SEIAA meeting dated 04.05.2020
47.	7691/2020	1(a)	EC Transfer
48.	7692/2020	1(a)	EC Transfer
49.	7693/2020	1(a)	EC Transfer
50.	7856/2020	1(a)	EC Transfer
51.	7866/2020	1(a)	EC Transfer

1. Case No 5789/2018:Environmental Clearance for propsed Residential Building By M/s. Satyamitra Infrastructure Pvt. Ltd at Khasra No. 537 Village Rangwasa Taluka &District Indore, MP, Total Plot Area: 24021 sq.m and, Total Built- up area 28433 sq.m. by Director, M/S SATYAMITRA INFRASTRUCTURE PVT.LTD 247,Prem Trade Centre, Maharani Road, Indore (MP) E-mail: satyamitragroup@gmail.com Telephone No. 9010529529

After recommendation of 457<sup>th</sup> SEAC meeting dated 18.09.2020 today the case was scheduled for the presentation however PP has requested that due to unavoidable circumstances, they are unable to come for presentation and be given another chance. Committee after deliberations decided that considering the request of PP, the case is deferred to next upcoming meeting of SEIAA.

- 2. Case No. 5690/2018: Environment Clearance for Residential Project "Grande Exotica" at Khasra No. 84/3/4G, 84/3/5 KH, 84/3/4 GH, 84/3/5 K, 84/3/6 Village Bhicholi Mardana Tehsil & District Indore M.P. Plot Area: 26660.0 sq.m. Net Planned area: 26520.0 sq.m. Built-up Area: 1,02,251.3 sq.m. Built-up Area Constructed: 93124.8 sq.m. by M/s Chugh Realty through Director Mr. Vivek Chugh 503, Chugh Realty, Scheme No. 54, Orbit Mall, Vijay Nagar, A.B. Road, Indore (M.P.) 452010 E-mail chughrealty@gmail.com Telephone No. 0731-4068855
  - 1. This is Construction of Group Housing Project "Grande Exotica" which is spread over area of 6.59 Acres i.e. 26,660 m² located at Village Bhicholi Mardana, Tehsil & District Indore, Madhya Pradesh.
  - 2. Project comprises of 8 nos. of residential blocks (S+10), club house, multipurpose hall, green area and other allied facilities and will have built-up area of 102251.3 sq m. Till date 93124.8 sq m of built-up area is constructed.
  - 3. The geographical coordinates of the project is Latitude 22°42'7.84"N and Longitude75°55'18.10"E
  - 4. As per the approval of T & CP Indore (vide letter dtd 30.03.2013) the total land area of the project is 2.666ha. The total built up area proposed by PP is 1,02,251.3 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. 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.
- 6. Committee considering the recent GoI, MoEF & CC Notification dated 8<sup>th</sup> 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.

## 7. Chronology of the project:

- Construction has been undertaken at the site in line with the approval obtained from T&CP MP for the projectdue to unawareness on applicability of EIA Notification, 2006.
- However on learning the applicability, application was submitted to SEIAA, MP for grant of environment clearance in year 2015.
- M/s Chug realty admitted about the construction carried out at the site in first SEAC meeting and SEAC then recommended the project back to SEIAA for appraising project as per MoEF&CC OM 12.12.2012.
- SEIAA however kept the project in abeyance due to issue of draft notification dated 10.05.2016 by MoEF&CC for violation cases.
- The project was then delisted by SEIAA, MP due to issue of final notification SO 804 (E) dated 14.03.2017 and advised us to approach MoEF&CC for grant of environment clearance for the project in accordance to the final notification.
- 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.
- 8. ToR was granted to the project by SEAC/SEIAA, M.P. vide letter no. 211/PS-MS/MPPCB/SEAC/TOR(319)/2018 dated 10th Jul, 2018. EIA for the project was submitted on 21st Feb, 2019.
- 9. The case was discussed in SEAC meetings 347<sup>th</sup> dtd. 28.02.19, 446<sup>th</sup> dtd.06.07.20 and is recommended for grant of EC subject special conditions and submission of bank gurantee (BG) with 03 years validity of Rs 4225000/- (equivalent to amount proposed in remediation and resource augmentation plan) with the MP Pollution control Board.

- 10. As per above recommendation the case was considered in 627<sup>th</sup> SEIAA meeting dtd. 22.07.2020 and decided to PP may call for presentation but PP could not present the case properly in the meeting of SEIAA hence in 632<sup>th</sup> SEIAA meeting dtd.13.08.20. It was decided to ask PP to submit BG first and then called for presentation. Accordingly PP deposited BG as per remediation and augmentation plan recommended in SEAC received in SEIAA on 18.09.2020.
- 11. After submission of BG today the case was scheduled for presentation and recorded that:
  - i. Chug Realty has joint development agreement with the land owner for carrying out the development of residential project at the site in accordance to the approved plan from T&CP.Land belongs to Smt. Rupali W/o Mr. Laxmikant Khemka and Smt. Ritu W/o Neeraj Singhal.Regarding land documents PP has submitted diversion order dtd. 28.02.2007, sale deed dat. 24.03.2000 Joint development agreement etc.
  - ii. Total water requirement for the entire project will be 266 KLD. Fresh water requirement will be 144 KLD and recycle water is 92 KLD. The source of water supply is Municipal Corporation. PP has submitted letter dtd. 12.07.18 issued by Nagar Nigam, Indore for water supply
  - iii. During operations phase 207 KLD waste water will be generated which will be treated into 270 KLD of STP and treated 162 KLD waste water generated, out of which 72KLD recycled water will be used for flushing and 16KLD water will be used forlandscape and 04 KLD in DG cooling. Extra treated 74 KLD water will be discharged into municipal sewer line. PP has submitted letter dtd. 27.02.18 issued by Municipal Corporation, Indore for disposal of extra treated waste water.
  - iv. Total Solid Waste generated from Project will be 975 kg/day this consist all types of wastes. 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. PP has submitted letter dtd. 18.08.17 issued by Municipal Corporation, Indore for disposal of solid waste.
  - v. For rainwater harvesting, 08 recharge pits have been proposed by PP for harvesting rain water. Total 4 numbers of RWH pits are present on site for the rain water harvesting remaining 4 have to be construted. PP also ensured to make arrangements for the flushing of first rain water to ensure that only clean water enters the recharge system.
  - vi. The estimated electrical load during operation phase is estimated to be 4860 kVA. The power shall be supplied by MPMKVVCL. There is a provision of one

DG set having 4x125 kVA capacities for providing power back up at the time of power failure. The proponent has taken various energy conservation measures which include:

- Window-wall ratio are balanced perfectly to achieve maximum daylight, no glare and minimum heat ingress
- Regional and eco friendly materials were used. Aluminum used have recycled content.
- Flyash based cement was used.
- Use of solar lights in open areas and landscaped area with 20% dual lighting system.
- All openings are shaded to reduce heat loss.
- LEDs are being used for high efficiency in the common areas.
- Maximization of use of natural lighting through building design.
- Use of Solar Water Heating in group housing as per requirement.
- Solar lighting has been provided in common areas & streets.
- Sunscreen films on windows to reduce heating inside buildings
- vii. 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:
  - Fire tender route have been given with access to each tower
  - Fire sprinklers and fire alarm system has been provided
  - Both water & Foam based firefighting equipments have been installed
  - Sand buckets for firefighting are placed on each floor of the project
  - A satisfactory supply of water for the purpose of fire-fighting shall always be available in the form of underground/terrace level static storage tank with capacity specified with arrangements for replenishment by means of alternative source of supply underground static tank.

# PP has obtained fire fighting provisional NOC dtd. 12.01.15 issued by UADD, Bhopal

- viii. 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 771 ECS (Basement- 227, Stilt- 258 ECS, ,Open-286 ECS)
- ix. It is proposed that area of 5260.93 sq. m. will be kept under greens which are app. 19.83 % of the total plot area. The species were planted on site are Ashok, Neem, Kusum, Amaltas, Kachnar, Kadamb, Boogan & Puka*r etc.*
- x. PP has proposed Rs. 66,52,000/- (Rs. 42,25,000 as Remediation cost and Rs. 24,27,000 as EMP) for this project PP has submitted bank guarantee of INR 4225000/- towards Remediation Plan as recommended by SEAC. It is decided the remediation plan and bank guarantee of INR 4225000/- towards Remediation Plan and Natural & Community Resource Augmentation Plan is here by approved as recommended by SEAC and send to MPPCB for further action.
- **xi.** Under CER activities PP has proposed Rs.1.67 Crores (1.5 % of Rs. 111.76 Crores),upto three years for the following activities:

Activity	Cost incurred (INR)
Cancer Foundation Charitable Trust	100000
Donation to M.YH Mission	550000
Road Construction from Vidyasagar School to Pragati Vihar at BicholiMardana Indore	6081229
Road from pride to NR Estate	611303
Stadium work at Manavta Nagar Indore	650000
Donation & other misc work done under CSR	2092242
Total CSR Incurred	10084774
Remaining Cost of CSR/CER	6615226

## xii. Proposed CER Expenditure:

S.No.	Activity	Remark	Total Cost (INR)	1st Year (INR)	2nd Year (INR)	3rd Year (INR)
To be	Spent for construc	ction Area				
1	Solar panel Installation for Lighting in nearby Schools	Total 30 KW @ Rs. 1 Lakh / KW	30,00,000	10,00,000	10,00,000	10,00,000
2	Toilet Construction in Schools	Rs. 1, 00,000/ toilet	10,00,000	4,00,000	3,00,000	3,00,000
3	Drinking Water Cooler with water purification system in school and village	@ Rs. 35,000/ cooler	3,15,000	1,05,000	1,05,000	1,05,000
4	Development of Pucca Road in Village Area		20,00,000	10,00,000	10,00,000	
5	Health checkup camp in nearby villagee	Rs. 2,00,000/ pit well	3,00,000	1,50,000		1,50,000
		Total	66,15,000	26,55,000	24,05,000	15,55,000

xiii. **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 446<sup>th</sup>SEAC meeting dtd.06.07.20. with special conditions and accord Environmental Clearance for the proposed Group Housing Project Residential Project "Grande Exotica" at Khasra No. 84/3/4G, 84/3/5 KH, 84/3/4 GH, 84/3/5 K, 84/3/6 Village Bhicholi Mardana Tehsil & District Indore M.P. Plot Area: 26660.0 sq.m. Net Planned area: 26520.0 sq.m. Built-up Area: 1,02,251.3 sq.m. Built-up Area Constructed: 93124.8 sq.m. by M/s Chugh Realty through Director Mr. Vivek Chugh 503, Chugh Realty, Scheme No. 54, Orbit Mall, Vijay Nagar, A.B. Road, Indore (M.P.) - 452010, subject to following specific conditions imposed by SEIAA:-

- 1. The fresh water supply arrangement should be met through Municipal Corporation, Indore (as per IMC letter dtd.12.07.15) 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 ensure to linkage with Nagar Nigam Indore(letter dtd. **27**.02.18) 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.
- Ensure linkage with Municipal Corporation Indore (letter dtd.18.08.17) 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 UADD provisional NOC (dtd. **12**.01.15)

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

PP should ensure the rain water harvesting with 08 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. PP should also ensure to make arrangements for the flushing of first rain water to ensure that only clean water enters the recharge system.

8. PP should ensure to provide car parking 771 ECS (Basement- 227, Stilt- 258 ECS, ,Open-286 ECS). The parking area should not be diverted for any other activities.

#### 9. Green belt:-

PP should ensure plantation in an area of 5260.93 sq. m (19.8% of plot area) by planting maximum numbers of 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. INR 4225000/-.
- 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. Rs.1.67 Crores up to three years will be used for education of children of construction Workers, Providing Sanitation in Government Hospital in consultation with discrict administration.
- 3. Case No. 5792/2018; Environmental Clearance for proposed "AVASA" Multi flat unit at Khasra No 374,375/1,375/2part,376/1 part ,376/2 , 377/1 , 377/2part, 378/2,378/3, 378/4, 379/1, 379/2, 379/3, 379/4, 379/5,379/6, 379/7,380/1/2/5, 385/P, 385/P, 385/P, 386/2, 386/1,389/1, 389/2, 390/1, 390/2, 386/2, 389/1, 390/2 Village Bijalpur Tehsil & District Indore, MP. Total Plot area: 20550 sq.m Total Built- up area 40859.04 sq.m.by Director, Mr. Anurag Maheshwari, M/s Shri Shristi Constructin Pvt. Ltd, Khasra no. 379/4,Bijalpur, opposite phal bag, A.B. Road Indore (MP) 452012 E-mail: avasa.shristi@gmail.com Mob:9827078899

The case was considered in 627<sup>th</sup> SEIAA meeting dated 22.07.20 and recorded that:

- "The project involves construction of residential building by Shri Shristi Constructin Pvt. Ltd with total built up area of 40859.04 sq.m in total plot area of 20550 sq.m at Khasra No. 374,375/1,375/2part,376/1 part ,376/2 , 377/1 , 377/2part, 378/2,378/3, 378/4, 379/1, 379/2, 379/3, 379/4, 379/5,379/6, 379/7,380/1/2/5, 385/P, 385/P, 385/2, 386/1,389/1, 389/2, 390/1, 390/2, 386/2, 389/1, 390/2 Village Bijalpur Tehsil & District Indore, (M.P.).
- As per the approval of T & CP Indore (vide L. No. 6235/L.P.63/10/Na. Gra. Ni./2011 dtd 16.10.12) the total land area is 2.055 ha at Village Bijalpur Tehsil & District Indore (M.P.). The total built up area proposed by PP is 40859.04 sq

- m. The project comes under 8 (a) category (B) of schedule of EIA Notification, 2006 as the total construction is between 20,000 sqmt. & 1,50,000 sqmt.
- 3. 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.
- 4. Committee considering the recent GoI, MoEF & CC Notification dated 8<sup>th</sup> 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.
- **5.** 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.
- 6. The case was discussed in SEAC meetings 338 dated 02.01.19, and 445<sup>th</sup> dtd.04.07.20 is recommended for grant of EC subject special conditions and submission of bank gurantee (BG) with 03 years validity of Rs. 15,59,888.00 Lakhs (equivalent to amount proposed in remediation and resource augmentation plan) with the MP Pollution control Board.

After recommendation of SEAC the case was considered and after deliberation PP was asked to submit bank gurantee (BG) with 03 years validity of Rs. 15,59,888.00(equivalent to amount proposed in remediation and resource augmentation plan) with the MP Pollution control Board".

In response to above vide letter dtd.29.08.20 Received in SEIAA office on 29.08.2020 PP has submitted Bank Gurantee with 03 years validity of Rs. 15,59,888.00 Lakhs (equivalent to amount proposed in remediation and resource augmentation plan) with the MP Pollution control Board. After submission the same today the case was discussed in depth and recorded that:-

- i. The project is situated in coordinates Latitude 22°40'16.6"N Longitude 75°50'27.5"E.
- ii. The project includes Residential and Commercial mulflated unit.
- iii. It was observed by committee that the site is < 10 kms from Ralamandal Abhayaran for which PP has submitted the application with proposal number FP/MP/Others/5042/2020 dated 31/12/2018 for NBWL clearance.
- iv. Regarding land documents PP has submitted PP has submitted Rin Pustika account no 938/2008-09.. As per the land documents the land ownership is in the name of M/S Shri Shristi Construction Pvt Ltd.

- v. The total water requirement during operation phase is 214 KLD out of which 123 KLD is fresh water requirement and PP has submitted letter dtd. 16.05.17 issued by Nagar Nigam, Indore for the linkage with municipal line for water supply.
- vi. The waste water 171 KLD generated from the project shall be treated in STP of 225 KLD capacity (MBBR based technology) 154 KLD will be the treated water generated. Out of which 72 KLD treated water will be used for flushing and, while 15 KLD water will be used for horticulture and then reused for various purposes. No water body or drainage channels are getting affected in the study area because of this project.
- vii. Total waste 2200 Kg/day, this consist all types of wastes (as Organic waste 476.6Kg/day and non- organic waste 238.4Kg/day), Inert waste 79.4 Kg/day, E- waste 300.6 Kg/Annum. Different colored bins will be used for collection of biodegradable and non-biodegradable waste as per MSW Rules, 2016. Private sweepers and MSW handlers will be appointed by the RWA for door to door collection. The biodegradable portion of MSW will be treated at site. The non-biodegradable fraction like plastic, tin, glass etc. will be sold to local recyclers. Horticultural waste shall be collected and disposed-off with biodegradable waste. Rest inert MSW will be handed over to Municipal Council for final disposal. PP has submitted letter dtd. 17.11.15 issued by Nagar Nigam, Indore for disposal of solid waste. E-Waste Sent to Authorized recyclers, Used Lubricant Sold to authorized CPCB approved recyclers.
- viii. The power shall be supplied by Madhya Pradesh Madhya Kshetra Vidyut Vitran Company Limited. The power requirement for the project is 1544 Kw. There is a provision of 02 DG set 125 kVA & 250kVA capacities. Total power produced by solar panels: 43.232 KW. The proponent has taken various energy conservation measures which include:
  - 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
  - LED lights are used for common area. Detailed calculation is given below:
  - Installation of Solar panel of 50kW capacity on the Roof Top of "B" Block.
  - PVC insulated copper conductor cable will be used for wiring purpose.
  - LED lamps and low loss blasts shall be planned for Energy conservation.
  - Solar powered street lights shall be used to conserve energy.
- ix. Rainwater harvesting has been proposed to recharge ground water for which 16 No of RWH Pits recharge pits shall be constructed.
- x. Systematic circulation of internal traffic has been designed for the township. The total area covered under the roads is about 85.00 sq m. Access roads for driveways have been proposed to be provided to facilitate the free flow of traffic movement inside the premises.
  - All gates are manned with efficient security who can guide the entry and exit of vehicles.
  - Merging of vehicles will be performed only to left traffic from the exit gates and this ensures safety
- xi. PP has proposed the maximum height of the building is 29.90m. PP has provided width of approach road 60 m, Front MOS 9.0 m and Rear 7.5 MOS 7.5m.

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

xii. PP has proposed total car parking 378 ECS (Stilt- 157 ECS, Basement-211ECS, Open -11 ECS )

Parking	Particulars	Area (Sq.M)	No. of ECS
Open Parking	Proposed Parking @ 25 Sqm/ ECS	272 Sqm	11
Covered Parking			
Stilt Parking	Proposed Parking @ 30 Sqm/ ECS	4711 Sqm	157
Basement Parking	Proposed parking @ 35 Sqm/ECS	7405 Sqm	211
Total			379

- xiii. Adequate fire-fighting arrangements will be provided in the proposed Residential Complex. PP has obtained fire fighting NOC dtd. 05.06.2014 issued by UADD Bhopal. The fire-fighting arrangements to be provided in the complex are mentioned below:
  - Wet riser system
  - Internal fire hydrants strategically located to cover maximum area.
  - Fire pump, Sprinkler pump, Jockey pump
  - Sprinklers system
  - Two-way communication system.
  - External yard hydrants
  - Portable fire extinguishers
  - Addressable microprocessor based fire alarm and detection system
- xiv. The total Green area will be developed in 2165 sq.m (10.6%) by planting 300 numbers of trees.
- xv. 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 and also reanalyze the cost of remediation in monitoring, soil management, RWH, additional plantation, OHS etc. PP submitted & presented the revised remediation & augmentation plan along with expenditure of proposed remediation cost.
- xvi. PP has proposed Rs. 1,99,23,471/-(Rs. 15,59,888.00 as Remediation Cost and Rs. 1,96,92,925.00 as EMP) for this project. PP has submitted INR Rs. 15, 59,888.00 towards Remediation Plan as recommended by SEAC. The same is approved by the authority and decided to send to BG amount Rs. 15, 59,888/- to MPPCB for further procedure.
- xvii. 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 Rs. 86.0 Lakhs against CER Budget**.

As per OM the CER cost will be 70 Lakhs for this project (about 2% of total cost of project.) and P has already spent 86 lakhs on infrastructure activities.

S.No.	Activity	Remark	Total Cost (INR)
1.	Construction of public		60,00,000INR
	roads in adjoining Bijalpur	completed & bills	
	village.	are available with	
		us.	

2.	Bridge construction on	Due to Bridge	26,00,000 INR
	Bijalpur Nala connecting	construction	
	Avasa Phase-1 and	villagers get	
	Bijalpur villages.	facility of short	
		route reducing	
		almost 10	
		mintues of travel	
		time.	
	Total		86,00,000INR

The submissions made by the PP were found to be satisfactory and acceptable hence it is decided to accept the recommendations of 445<sup>th</sup> SEAC meeting dtd. 04.07.20 with special conditions and accord Environmental Clearance for the proposed "AVASA" Multi flat unit at Khasra No 374,375/1,375/2part,376/1 part ,376/2 , 377/1 , 377/2part, 378/2,378/3, 378/4, 379/1, 379/2, 379/3, 379/4, 379/5,379/6, 379/7,380/1/2/5, 385/P, 385/P, 385/2, 386/1,389/1, 389/2, 390/1, 390/2, 386/2, 389/1, 390/2 Village Bijalpur Tehsil & District Indore, MP. Total Plot area: 20550 sq.m Total Built- up area – 40859.04 sq.m.by Director, Mr. Anurag Maheshwari, M/s Shri Shristi Constructin Pvt. Ltd, Khasra no. 379/4,Bijalpur, opposite phalbag, A.B. Road Indore (MP) 452012, subject to following specific conditions imposed by SEIAA:-

- 1. The fresh water supply arrangement should be met through Municipal Corporation, Indore (as per IMC letter dtd. 16.05.17) 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 ensure linkage with Nagar Nigam Indore for disposal of extra treated waste water.
- c. Ensure regular operation and maintenance of the STP.
- 4. The final disposal point for storm water will be municipal storm drain if storm water network is present. If storm water network is absent, the storm water surface runoff should be disposed off in proper way.

#### 5. 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 (letter dtd. 17.11.15) for final disposal of MSW.

 PP should ensure building height, road width, front MOS and side / rear as per approved layout of T & CP (vide L. No. 326/L.P.63/10/Na. Gra. Ni./2011 dtd 17.01.11)

# 7. For firefighting:-

- a. PP should ensure distance of fire station approachable from the project site.
- b. As per MPBVR, 2012 rule 42 (3) PP should submit necessary drawings and details to the Authority (Nagar Nigam, Indore) incorporating all the fire fighting measures recommended in National Building Code part IV point no. 3.4.6.1. The occupancy permit shall be issued by Nagar Nigam only after ensuring that all fire fighting measures are physically in place as per fire NOC dtd. 05.06.2014
- 8. For Rain Water Harvesting, and Storm water management:-

PP should ensure the rain water harvesting with 16 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.

 PP should ensure to provide car parking area for 379 ECS (Stilt- 157 ECS, Basement-211ECS, Open -11 ECS ).PP should explore the possibility to make provision for open parking.

#### 10. Green belt:-

PP should ensure plantation in an area of 2165 sq.m (10.6%) of area is dedicated for the green belt development by planting 300 numbers of trees including two rows periphery and also explore the possibility to plant trees of indigenous local varieties like Neem, Peepal, Kadam, Karani, Kachnaar, Saltree, Gulmohar etc.

- 11. PP should ensure to implement the CER activities such as Construction of public roads in adjoining Bijalpur village. Bridge construction on Bijalpur Nala connecting Avasa Phase-1 and Bijalpur villages for which budgetary provision of Rs.: 86.0 lakh has been made.
- 12. PP should ensure to complete the activities listed under ecological remediation, Natural resource augmentation & community resource augmentation for a total amount of Rs. 15, 59,888.00
- 13. PP shall carry out the works assigned under ecological damage, natural resource augmentation and community resource augmentation within a period of six months and submitted to same in MPSEIAA.
- 4. Case No. 7655/2019 Case No 7655/2020: Prior Environmental Clearance for Proposed Affordable Housing project under PMAY at Rangwasa at Khasra no. 508/1/1 & 508/1/2, village- Rangwasa Tehsil & District-Indore (MP) Total Plot Area 47150 sq.m, Built up Area 49334.02 sq.m by Mr.Mahesh Sharma, Superintendent Engineer (SE) Indore Municipal Corporation (PMAY) 107, 109, First Floor Palika Plaza Indore 452007 E-mail: <a href="mailto:pmayindore@gmail.com">pmayindore@gmail.com</a>, Telephone no. 0731 23816373, 9893030404

- M/s. Indore Municipal Corporation is proposed to Construct of Residential Building Project (Affordable Housing Project under Pradhan Mantri Awas Yojna) (Total Plot Area = 47150.0 sqm, Built-up Area of Area = 49334.02 sqm) at Village -Rangwasa, Tehsil - Rau, District - Indore (MP).
- 2. The geographical coordination of the project is Latitude 22°39'27.60"N Longitude 75°47'31.69"E
- 3. The project includes construction of 1BHK- 720, 2 BHK-384 Total-1104, Community hall along with 36 shops.
- 4. As per the approval of T & CP Indore (vide L. No. 5845//Na. Gra. Ni./2019 dtd 10.10.19) the total land area of project is 4.715 ha. The total built up area proposed by PP is 49334.02 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. The Ralamanadal sanctuary is >10.0 KM from the site.
- 6. The case was discussed in SEAC meetings 457 dtd. 18.09.20 and recommended for grant of EC subject special conditions.
- 7. As per Recommendation of SEAC the case was considered and recorded that:
  - i. Regarding land documents PP has submitted Indore collector order dtd.06.10.18.As per the Collector order the said land is allotted to Municipal Corporation Indore to implementation of housing for all project under Pradhan Mantri Awas Yojna..
  - ii. Total water demand is anticipated to be 754 KLD. Fresh water requirement for the project is 440 KLD which will be met by supply from Indore Municipal Corporation. PP has submitted letter (dtd. 19.08.20) from Municipal Corporation Indore for water supply.
  - iii. The waste water of 603 KLD will generated during the operation phase and generated waste water shall be treated in sewage treatment plant of 700 KLD capacity based on MBBR technology and treated wastewater(543 KLD) will be used for flushing(252) landscaping(32),dust management (30 KLD( remaining 229KLD is proposed to disposed in municipal sewer line. and by means of dual Plumbing system. PP has submitted letter (dtd. 19.08.2020) from Municipal Corporation Indore for disposal of extra treated waste water.
  - iv. Total waste 2834.5 Kg/day, this consist all types of wastes (as Organic waste 1700.7 Kg/day and non- organic waste 850 Kg/day), Inert waste 283 Kg/day, E- waste 993Kg/Annum. Different colored bins will be used for collection of biodegradable and non-biodegradable waste as per MSW Rules, 2016. Bio degradable will be sent to organic waste convertor and Non bio-degradable will be Collected and transported to the segregation point. Rest inert MSW will be handed over to Municipal Corporation, Indore for final disposal. PP has submitted letter (dtd. 07.09.2020) from Municipal Corporation Indore for disposal of solid waste. E-waste Sent to Authorized recyclers.
  - v. PP has proposed the maximum height of the building is 18 m. PP has provided width of approach road 9m, Front MOS9 m and Rear MOS 7.5m.
  - vi. Rainwater harvesting has been proposed to recharge ground water for which 16 recharge pits will be constructed. Other than rooftop area rain water will be recharged to nearest natural water drain.

- vii. Emission from vehicular Traffic Harmful, dispersion of emissions from DG and Odor from STP & Garbage. PP has proposed as follows:-
  - Green belt to be provided with specific species.
  - Provision of adequate parking space for the residents.
  - Better traffic management in the complex by means of Signages
  - Provision of Stack as per CPCB guidelines.
  - Provision of adequate natural/mechanical ventilation.
  - Regular pest control to mitigate the mosquito breeding and other disease causing bacteria.
- viii. Total Power requirement for the project will be 2018 Kw and it will be sourced from State Electricity Board. DG sets will be used during power failure only. A DG set with AMF Panel of 50 KVA in 4 Nos & 62.50 KVA in 5 Nos. Total power produced by solar panels: 40.80 Kw. The proponent has taken various energy conservation measures which include:
  - Use of energy efficient lighting fixtures viz. LED, T5 which give more light output for the same watts consumed and therefore require less nos. of fixtures in Common areas
  - Equipment efficiency standard power factor will be maintained between 0.95 and unity for major equipment like Lift, STP etc. This will reduce electrical power distribution losses in the installation.
  - Motion Sensor in staircases.
  - Use of VFD drives in lifts.
  - Provision of Solar Hot water system.
  - Recommending the benefits of adopting BEE 5 star rated electrical appliances to the customers to increase energy savings.
- ix. PP has proposed all other fire safety requirements in line with latest NBC-2016 these are:
  - Wet riser system, Internal fire hydrants strategically located to cover maximum area, Fire pump, Sprinkler pump, Jockey pump, Sprinklers system, Two-way communication system, External yard hydrants, Portable fire extinguishersetc.
  - Addressable microprocessor based fire alarm and detection system
  - Smoke detectors above and below false ceiling spaced as per NFPA standards (500 Sft coverage per detector)
  - 750 kL- Sump Well, 25 KL- Fire OHT, 35 KL UG Tank Fire
- x. For vehicles, adequate space for smooth movement and parking shall be provided at the proposed site to avoid any congestion and idling state emissions.
  - Proposed project will provide ample parking as per norms in the stilts and open.
  - The internal zone within the plots will be paved and pedestrian friendly design.
  - Separate entries and exits for smooth movement of traffic through adequate traffic signage.
  - Plantation shall be provided at roadsides and open spaces with the specific

- The ambient air quality shall be monitored as per prevalent norms to ensure that the activities at the site are not polluting the ambient environment.
- xi. PP has proposed total car parking 505ECS (Open Parking –233 Nos. Stilt Parking- 272Nos )
- xii. As details provided by PP, 4660 sq.m (10 % of total plot area) of area is dedicated for the green belt development by planting 500 nos of trees including two rows periphery. It is noted that there are 3 no. of existing trees which are lying in the planning area and more likely to be cut during the time of construction. PP has proposed in compensation of these trees the extra plantation of 30 no.s additional trees will be planted at the site.
- xiii. Total Project cost of the project is INR Rs. 105.36 crores.
- xiv. Under CER activities PP has proposed as follows with. budgetary provision: Rs. 1.60 Cr

S.No.	ACTIVITY	TOTAL COST (INR)
1	Construction of Part of 2.5 Km of 4 Lane road including development and beautification of open Water Channel in center (Part Length of About 0.35 KM).	1,42,00,000
2	Development of Neighborhood Parks at Sanawadia with an area of 3526.91 Sqm	18,00,000
	TOTAL	1,60,00,000
	SAY	1.60 Crs

Hence It is decided to accept the recommendations of 457<sup>th</sup> SEAC meeting dtd. 18.09.20 with special conditions and accord Prior Environmental Clearance for the proposed Affordable Housing project under PMAY at Rangwasa at Khasra no. 508/1/1 & 508/1/2, village- Rangwasa Tehsil & District-Indore (MP) Total Plot Area - 47150 sq.m, Built up Area - 49334.02 sq.m by Mr.Mahesh Sharma, Superintendent Engineer (SE) Indore Municipal Corporation (PMAY) 107, 109, First Floor Palika Plaza Indore 452007, subject to following specific conditions imposed by SEIAA.

- 1. The fresh water supply arrangement should be met through Municipal Corporation, Indore (as per IMC letter dtd.19.08.2020) 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 ensure linkage with Nagar Nigam Indore (letter dtd.19.08.2020) for disposal of extra treated waste water.
  - c. Ensure regular operation and maintenance of the STP.
  - d. The Project Proponent shall explore the possibilities of reusing the treated wastewater from nearby projects during rainy season.
- 4. The final disposal point for storm water will be municipal storm drain if storm water network is present. If storm water network is absent, the storm water surface runoff should be disposed off in proper way. The budget should be including in EMP plan for storm water management.

## 5. 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 (letter dtd. 07.09.2020) for final disposal of MSW.
- 6. PP should ensure building height, road width, front MOS and side / rear as per approved layout of T & CP.

# 7. For firefighting:-

- a. PP should ensure distance of fire station approachable from the project site.
- b. As per MPBVR, 2012 rule 42 (3) PP should submit necessary drawings and details to the Authority (Nagar Nigam, Indore) incorporating all the fire fighting measures recommended in National Building Code part IV point no. 3.4.6.1. The occupancy permit shall be issued by Nagar Nigam only after ensuring that all fire fighting measures are physically in place.

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

- a. PP should ensure the rain water harvesting with 16 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.
- b. The storm water from roof top, paved surfaces and landscaped surfaces should be properly channelized to the rain water harvesting sumps through efficient storm water network as proposed. The budget should be included in EMP plan for storm water management.
- c. PP should ensure to proper storm water drainage system is available in and around the site for transporting excess storm water runoff to drains, thereby discarding possibility of flooding in and around the site.
- 9. PP should ensure to provide car parking area for total car parking 505ECS (Open Parking –233 Nos. Stilt Parking- 272Nos )

#### 10. Green belt:-

- a. PP should ensure plantation in an area of 4660 sq.m (10 % of total plot area ) sq.m of area is dedicated for the green belt development by planting 500 nos of trees including two rows periphery and also explore the possibility to plant trees of indigenous local varieties like Neem, Peepal, Kadam, Karanj, Kachnaar, Saltree, Gulmohar etc.
- b. The green belt of the adequate width and density preferably with local species along the periphery of the plot shall be raised if possible so as to provide protection against particulates and noise.
- c. Every effort should be made to protect the existing trees on the site. PP should obtain permission to cut the trees from the concern department.

- 11. PP should ensure to implement the CER activities as proposed such as Construction of Part of 2.5 Km of 4 Lane road including development and beautification of open Water Channel in center (Part Length of About 0.35 KM). Development of Neighborhood Parks at Sanawadia with an area of 3526.91 sq.m for which budgetary allocation of **Rs. 1.60 Crs**. has been made.
- 5. Case No. 7656/2019 Prior Environmental Clearance for Proposed Affordable Housing project under PMAY at Khasra no. 87, 307, 311, 312, 312/434, 284, 192/2/2,283, 308, 309 Niranjanpur, 45 M wide MR- 11 Road, Indore (MP) Total Plot Area 87960 sq.m, Built up Area 148796.16 sq.m by Mr.Mahesh Sharma, Superintendent Engineer (SE) Indore Municipal Corporation (PMAY) 107, 109, First Floor Palika Plaza Indore 452007.E-mail: <a href="mailto:indoremunicipal@gmail.com">indoremunicipal@gmail.com</a>, pmayindore@gmail.com Telephone no. 0731-23816373, 9893030404
  - The project is proposed for Construction of Residential Building Project (Affordable Housing Project Under Pradhan Mantri Awas Yojna) (Total Plot Area = 87960.00 sqm, Built-up Area of Area 148796.16 sqm) at village Niranjanpur, Tehsil & District: Indore District - Indore (MP).
  - 2. The geographical coordination of the project site is Latitude 22°46'40.16"N Longitude 75°53'20.86"E
  - 3. The project includes construction of 1BHK- 2976, 2 BHK-432, 3BHK-216 Total-3624 residential unit and 114 shops.
  - 4. As per the approval of T & CP Indore (vide L. No. 446//Na. Gra. Ni./2020 dtd 24.01.2020) the total land area of project is 8.796 ha. The total built up area proposed by PP is 148796.16 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. The Ralamanadal sanctuary is >10.0 KM from the site.
  - 6. The case was discussed in SEAC meetings 457 dtd. 18.09.20 and recommended for grant of EC subject special conditions.
  - 7. During presentation in SEAC it was observed by the committee that "the proposed project where township is proposed is a slum area. PP stated that people from slum area will be temporarily shifted and after the completion of project possession will be given to them. PP further stated that existing 1018 family(PAFs) on the project site shall be shifted to other place and after completion project they will be relocated to the their native place hence, no permanent R&R is proposed only temporary shifting is proposed.
  - 8. As per Recommendation of SEAC the case was considered and recorded that:
    - i. Regarding land documents PP has submitted Indore collector order dtd.02.03.17..As per the Collector order the said land is allotted to Municipal Corporation Indore to implementation of housing for all project under Pradhan Mantri Awas Yojna..
    - ii. Total water demand is anticipated to be 2466 KLD. Fresh water requirement for the project is 2414 KLD which will be met by supply from Indore Municipal Corporation. PP has submitted letter (dtd. 22.10.19) from Municipal Corporation Indore for water supply.
    - The waste water of 1973 KLD will generated during the operation phase. PP also submitted that no STP shall be installed on the site and the sewage will be treated in the Kabitkhedi CETP through lying of separate sewage line. PP has submitted letter (dtd. 19.08.2020) from Municipal Corporation Indore for disposal of extra treated waste water.

- iv. Total waste 9170.5 Kg/day, this consist all types of wastes (Bio Degradable Waste: 5502.3 Kg/day Non Bio Degradable Waste: 2751.15 Kg/day) Stored in green and blue bins for recyclable and non-recyclable wastes respectively. Bio degradable will be sent to organic waste convertor and Non bio-degradables will be Collected and transported to the segregation point Inert waste:917.05Kg/day. Rest inert MSW will be handed over to Municipal Corporation, Indore for final disposal. PP has submitted letter (dtd. 05.08.2019) from Municipal Corporation Indore for disposal of solid waste. E-waste Sent to Authorized recyclers.
- i. PP has proposed the maximum height of the building is 24 m. PP has provided width of approach road 9.0m, internal road 7.50 m Front MOS 9.0 m and Rear MOS 7.5m.
- ii. Rainwater harvesting has been proposed to recharge ground water for which 13 recharge pits will be constructed. Other than rooftop area rain water will be recharged to nearest natural water drain.
- iii. Emission from vehicular Traffic Harmful, dispersion of emissions from DG and Odor from STP & Garbage. PP has proposed as follows:-
  - Green belt to be provided with specific species.
  - Provision of adequate parking space for the residents.
  - Better traffic management in the complex by means of Signages
  - Provision of Stack as per CPCB guidelines.
  - Provision of adequate natural/mechanical ventilation.
  - Regular pest control to mitigate the mosquito breeding and other disease causing bacteria.
- iv. Total Power requirement for the project will be 9415.50 Kw and it will be sourced from State Electricity Board. DG sets will be used during power failure only. A DG set with DG set with AMF Panel of 15 KVA in 2, 25 KVA in 9 no & 50 KVA in 23 no. Total power produced by solar panels: 118.80 Kw. The proponent has taken various energy conservation measures which include:
  - Use of energy efficient lighting fixtures viz. LED, T5 which give more light output for the same watts consumed and therefore require less nos. of fixtures in Common areas
  - Equipment efficiency standard power factor will be maintained between 0.95 and unity for major equipment like Lift, STP etc. This will reduce electrical power distribution losses in the installation.
  - Motion Sensor in staircases.
  - · Use of VFD drives in lifts.
  - Provision of Solar Hot water system.
  - Recommending the benefits of adopting BEE 5 star rated electrical appliances to the customers to increase energy savings.
- v. PP has proposed all other fire safety requirements in line with latest NBC-2016 these are:
  - Wet riser system, Internal fire hydrants strategically located to cover maximum area, Fire pump, Sprinkler pump, Jockey pump, Sprinklers system, Two-way communication system, External yard hydrants, Portable fire extinguishersetc.
  - Addressable microprocessor based fire alarm and detection system

- Smoke detectors above and below false ceiling spaced as per NFPA standards (500 Sft coverage per detector)
- vi. For vehicles, adequate space for smooth movement and parking shall be provided at the proposed site to avoid any congestion and idling state emissions.
  - Proposed project will provide ample parking as per norms in the stilts and open.
  - The internal zone within the plots will be paved and pedestrian friendly design.
  - Separate entries and exits for smooth movement of traffic through adequate traffic signage.
  - Plantation shall be provided at roadsides and open spaces with the specific
  - The ambient air quality shall be monitored as per prevalent norms to ensure that the activities at the site are not polluting the ambient environment.
- vii. PP has proposed total car parking 1514ECS (Open Parking –783 Nos. Stilt Parking- 732Nos )
- viii. As details provided by PP, 7475 m<sup>2</sup> (10 % of total plot area )of area is dedicated for the green belt development by planting 700 nos of trees including two rows periphery. It is noted that there are 34 no. of existing trees which are lying in the planning area and more likely to be cut during the time of construction.PP has proposed In compensation of these trees the extra plantation of 340 no.s additional trees will be planted at the site.
- ix. Total Project cost of the project is INR Rs. 329.64crores.
- x. Under CER activities PP has proposed as follows with. budgetary provision: Rs. 5.00 Cr

S.No.	ACTIVITY	TOTAL COST (INR)
1	Construction of 2.2 Km of Master Plan Road of 2 Lane road width connecting 4 PMAY sites and linking CAT Road to Sindoda Village	4,12,50,000
2	Construction of Primary Health Center	25,00,000
3	Development of 3 Nos of Neighborhood Parks - 2 Nos at Sindoda with an area of 2526.64 Sqm and 2412.08 Sqm respectively and 1 Nos. at Kanadia with an area of 8055.00 Sqm.	62,50,000
	TOTAL	5,00,00,000
	SAY	5.00 Crs.

Hence It is decided to accept the recommendations of 457<sup>th</sup> SEAC meeting dtd. 18.09.20 with special conditions and accord Prior Environmental Clearance for the proposed Affordable Housing project under PMAY at Khasra no. 87, 307, 311, 312, 312/434, 284, 192/2/2,283, 308, 309 Niranjanpur, 45 M wide MR- 11 Road, Indore (MP) Total Plot Area - 87960 sq.m, Built up Area - 148796.16 sq.m by Mr.Mahesh Sharma, Superintendent Engineer (SE) Indore Municipal Corporation (PMAY) 107, 109, First Floor Palika Plaza Indore 452007, subject to following specific conditions imposed by SEIAA.

1. The fresh water supply arrangement should be met through Municipal Corporation, Indore (as per IMC letter dtd.22.10.2019) 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 ensure linkage with Nagar Nigam Indore (letter dtd.19.08.2020) for disposal of extra treated waste water.
- c. Ensure regular operation and maintenance of the STP.
- d. The Project Proponent shall explore the possibilities of reusing the treated wastewater from nearby projects during rainy season.
- 4. The final disposal point for storm water will be municipal storm drain if storm water network is present. If storm water network is absent, the storm water surface runoff should be disposed off in proper way. The budget should be including in EMP plan for storm water management.

## 5. 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 (letter dtd. 05.08.2019) for final disposal of MSW.
- 6. PP should ensure building height, road width, front MOS and side / rear as per approved layout of T & CP.

## 7. For firefighting:-

- a. PP should ensure distance of fire station approachable from the project site.
- b. As per MPBVR, 2012 rule 42 (3) PP should submit necessary drawings and details to the Authority (Nagar Nigam, Indore) incorporating all the fire fighting measures recommended in National Building Code part IV point no. 3.4.6.1. The occupancy permit shall be issued by Nagar Nigam only after ensuring that all fire fighting measures are physically in place.

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

- a. PP should ensure the rain water harvesting with 13 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.
- b. The storm water from roof top, paved surfaces and landscaped surfaces should be properly channelized to the rain water harvesting sumps through efficient storm water network as proposed. The budget should be included in EMP plan for storm water management.
- c. PP should ensure to proper storm water drainage system is available in and around the site for transporting excess storm water runoff to drains, thereby discarding possibility of flooding in and around the site.

9. PP should ensure to provide car parking area for total car parking 1514ECS (Open Parking –783 Nos. Stilt Parking- 732Nos)

#### 10. Green belt:-

- a. PP should ensure plantation in an area of 7475 m2(10 % of total plot area ) sq.m of area is dedicated for the green belt development by planting 700 nos of trees including two rows periphery and also explore the possibility to plant trees of indigenous local varieties like Neem, Peepal, Kadam, Karanj, Kachnaar, Saltree, Gulmohar etc.
- b. The green belt of the adequate width and density preferably with local species along the periphery of the plot shall be raised if possible so as to provide protection against particulates and noise.
- c. Every effort should be made to protect the existing trees on the site. PP should obtain permission to cut the trees from the concern department.
- 11. PP should ensure to implement the CER activities as proposed such as Construction of 2.2 Km of Master Plan Road of 2 Lane road width connecting 4 PMAY sites and linking CAT Road to Sindoda Village, Construction of Primary Health Center, Development of 3 Nos of Neighborhood Parks 2 Nos at Sindoda with an area of 2526.64 Sqm and 2412.08 Sqm respectively and 1 Nos. at Kanadia with an area of 8055.00 sq m. for which budgetary allocation of **Rs. 5.00 Crores** has been made.
- 6. Case No. 7658/2020: Prior Environmental Clearance for Proposed Affordable Housing project under PMAY Badiyakeema Extension at Khasra no. 482 part, village- BadiyakeemaTehsil- Sanyogitagnj, Indore (MP) Total Plot Area 19280 sq.m, Built up Area 27374.84 sq.m by Mr.Mahesh Sharma, Superintendent Engineer (SE) Indore Municipal Corporation (PMAY) 107, 109, First Floor Palika Plaza Indore 452007 E-mail: <a href="mailto:indoremunicipal@gmail.com">indoremunicipal@gmail.com</a>, Telephone no. 0731-23816373, 9893030404
  - The project is proposed for Construction of Residential Building "Nilgiri Parisar" (Affordable Housing Project under Pradhan Mantri Awas Yojna) Total Plot Area -19280.0 sq.m, Built-up Area - 27374.84 sqm) at Village - Badiya Keema, Tehsil -Sanyogitagani, District - Indore (MP).
  - 2. The geographical coordination of the project site is Latitude 22°40'18.08"N Longitude 75°57'11.03"E.
  - 3. The project includes construction of residential unit of 1BHK- 768 and Community hall.
  - 4. As per the approval of T & CP Indore (vide L. No. 10673//Na. Gra. Ni./2018 dtd 26.12.2018) the total land area of project is 1.926 ha. The total built up area proposed by PP is 27374.84 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. The Ralamanadal sanctuary is about 3.5 km from the site. For which PP has applied NBWL vide their application no. FP/MP/others/5340/2020.
  - 6. The case was discussed in SEAC meetings 457 dtd. 18.09.20 and recommended for grant of EC subject special conditions.
  - 7. During presentation in SEAC it was observed by the committee that "the proposed project where township is proposed is old abandoned mined out area where area

is uneven and pits are seen very distinctly. PP stated that this project based on conventional material to be used in building construction projects".

- 8. As per Recommendation of SEAC the case was considered and recorded that:
  - i. Regarding land documents PP has submitted Indore collector order dtd.20.09.18..As per the Collector order the said land is allotted to Municipal Corporation Indore to implementation of housing for all project under Pradhan Mantri Awas Yojna..
  - ii. Total water demand is anticipated to be 523 KLD. Fresh water requirement for the project is 305 KLD which will be met by supply from Indore Municipal Corporation. PP has submitted letter (dtd. 19.08.2020) from Municipal Corporation Indore for water supply.
  - iii. The waste water of 418 KLD will generated from the project shall be treated in STP of 500 KLD capacity (MBBR based technology) 376 KLD treated water will be the generated. Out of which 174 KLD treated water will be used for flushing and, while 14 KLD water will be used for landscape and 30 KLD for dust management and remaining 158 KLD is propsed to disposed off in municipal sewer line then reused for various purposes. PP has submitted letter (dtd. 19.08.2020) from Municipal Corporation Indore for disposal of extra treated waste water.
  - iv. Total waste 1967.5 Kg/day, this consist all types of wastes (Bio Degradable Waste: 1180.5 Kg/day Non Bio Degradable Waste: 590.25 Kg/day) Stored in green and blue bins for recyclable and non-recyclable wastes respectively. Bio degradable will be sent to organic waste convertor and Non bio-degradable will be Collected and transported to the segregation point Inert waste: 196.75 Kg/day. Rest inert MSW will be handed over to Municipal Corporation, Indore for final disposal. PP has submitted letter (dtd. 07.09.2020) from Municipal Corporation Indore for disposal of solid waste. E-waste Sent to Authorized recyclers.
  - v. PP has proposed the maximum height of the building is 24 m. PP has provided width of approach road 9.0m, internal road 7.50 m Front MOS 9.0 m and Rear MOS 7.5m.
  - vi. Rainwater harvesting has been proposed to recharge ground water for which 07 recharge pits will be constructed. Other than rooftop area rain water will be recharged to nearest natural water drain.
  - vii. Emission from vehicular Traffic Harmful, dispersion of emissions from DG and Odor from STP & Garbage. PP has proposed as follows:-
    - Green belt to be provided with specific species.
    - Provision of adequate parking space for the residents.
    - Better traffic management in the complex by means of Signages
    - Provision of Stack as per CPCB guidelines.
    - Provision of adequate natural/mechanical ventilation.
    - Regular pest control to mitigate the mosquito breeding and other disease causing bacteria.
  - xi. Total Power requirement for the project will be 1006 KW and it will be sourced from State Electricity Board. DG sets will be used during power failure only. A DG set with DG set with DG set with AMF Panel of 50 KVA in 6 Nos. Total power produced by solar panels: 20.400 Kw. The proponent has taken various energy conservation measures which include:

- Use of energy efficient lighting fixtures viz. LED, T5 which give more light output for the same watts consumed and therefore require less nos. of fixtures in Common areas
- Equipment efficiency standard power factor will be maintained between 0.95 and unity for major equipment like Lift, STP etc. This will reduce electrical power distribution losses in the installation.
- Motion Sensor in staircases.
- Use of VFD drives in lifts.
- Provision of Solar Hot water system.
- Recommending the benefits of adopting BEE 5 star rated electrical appliances to the customers to increase energy savings.
- xii. PP has proposed all other fire safety requirements in line with latest NBC-2016 these are:
  - Wet riser system, Internal fire hydrants strategically located to cover maximum area, Fire pump, Sprinkler pump, Jockey pump, Sprinklers system, Two-way communication system, External yard hydrants, Portable fire extinguishers etc.
  - Addressable microprocessor based fire alarm and detection system
  - Smoke detectors above and below false ceiling spaced as per NFPA standards (500 Sft coverage per detector)
  - Addressable hooters at all lift lobbies and staircase entrances.
  - Integration with BMS and PA systems.
- xiii. For vehicles, adequate space for smooth movement and parking shall be provided at the proposed site to avoid any congestion and idling state emissions.
  - Proposed project will provide ample parking as per norms in the stilts and open.
  - The internal zone within the plots will be paved and pedestrian friendly design.
  - Separate entries and exits for smooth movement of traffic through adequate traffic signage.
  - Plantation shall be provided at roadsides and open spaces with the specific
  - The ambient air quality shall be monitored as per prevalent norms to ensure that the activities at the site are not polluting the ambient environment.
- xiv. PP has proposed total car parking 278ECS (Open Parking –121 Nos. Stilt Parking- 157Nos )
- xv. As details provided by PP, 2020 m<sup>2</sup>(10 % of total plot area ) of area is dedicated for the green belt development by planting 200 nos of trees including two rows periphery.
- xvi. Total Project cost of the project is **Rs. 65.28** crores.
- xvii. Under CER activities PP has proposed as follows with. budgetary provision: Rs. 1.32 Crores.

S.No.	ACTIVITY	TOTAL COST (INR)
1	Construction of Part of 1.5 Km of 2 Lane road to connect proposed site to Main Nemawar Road (Part Length of About 0.65 KM).	1,12,50,000

2	Development of Neighborhood Parks at Badia Keema with and area of 4051.91 Sqm	19,50,000
	TOTAL	1,32,00,000
	SAY	1.32 Crs.

Hence It is decided to accept the recommendations of 457<sup>th</sup> SEAC meeting dtd. 18.09.20 with special conditions and accord Prior Environmental Clearance for the proposed Affordable Housing project under PMAY Badiyakeema Extension at Khasra no. 482 part, village- BadiyakeemaTehsil- Sanyogitagnj, Indore (MP) Total Plot Area - 19280 sq.m, Built up Area - 27374.84 sq.m by Mr.Mahesh Sharma, Superintendent Engineer (SE) Indore Municipal Corporation (PMAY) 107, 109, First Floor Palika Plaza Indore 452007, subject to following specific conditions imposed by SEIAA.

- 1. The fresh water supply arrangement should be met through Municipal Corporation, Indore (as per IMC letter dtd.19.08.2020) 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 ensure linkage with Nagar Nigam Indore (letter dtd.19.08.2020) for disposal of extra treated waste water.
- c. Ensure regular operation and maintenance of the STP.
- d. The Project Proponent shall explore the possibilities of reusing the treated wastewater from nearby projects during rainy season.
- 4. The final disposal point for storm water will be municipal storm drain if storm water network is present. If storm water network is absent, the storm water surface runoff should be disposed off in proper way. The budget should be including in EMP plan for storm water management.

#### 5. 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 (letter dtd. 07.09.2020) for final disposal of MSW.
- 6. PP should ensure building height, road width, front MOS and side / rear as per approved layout of T & CP.

## 7. For firefighting:-

- a. PP should ensure distance of fire station approachable from the project site.
- b. As per MPBVR, 2012 rule 42 (3) PP should submit necessary drawings and details to the Authority (Nagar Nigam, Indore) incorporating all the fire fighting

measures recommended in National Building Code part – IV point no. 3.4.6.1. The occupancy permit shall be issued by Nagar Nigam only after ensuring that all fire fighting measures are physically in place.

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

- a. PP should ensure the rain water harvesting with 07 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.
- b. The storm water from roof top, paved surfaces and landscaped surfaces should be properly channelized to the rain water harvesting sumps through efficient storm water network as proposed. The budget should be included in EMP plan for storm water management.
- c. PP should ensure to proper storm water drainage system is available in and around the site for transporting excess storm water runoff to drains, thereby discarding possibility of flooding in and around the site.
- PP should ensure to provide car parking area for total car parking 278ECS (Open Parking –121 Nos. Stilt Parking- 157Nos )

#### 10. Green belt:-

- a. PP should ensure plantation in an area of 2020 m2(10 % of total plot area ) sq.m of area is dedicated for the green belt development by planting 200 nos of trees including two rows periphery and also explore the possibility to plant trees of indigenous local varieties like Neem, Peepal, Kadam, Karanj, Kachnaar, Saltree, Gulmohar etc.
- b. The green belt of the adequate width and density preferably with local species along the periphery of the plot shall be raised if possible so as to provide protection against particulates and noise.
- c. Every effort should be made to protect the existing trees on the site.
- 11. PP should ensure to implement the CER activities as proposed such as Construction of Part of 1.5 Km of 2 Lane road to connect proposed site to Main Nemawar Road (Part Length of About 0.65 KM), Development of Neighborhood Parks at Badia Keema with and area of 4051.91 Sqm for which budgetary allocation of Rs. 1.32 Crores has been made.
- 7. Case No. 6819/2020: Application for Prior Environment Clearance for expansion in manufacturing of synthetic Resins at Khasra No. 58/1/k, Village: Raokhedi, Post: Mangaliya, A.B. Road, Tehsil: Sanwer, District: Indore, MP Existing capacity 2700 MT/Annum. After expansion, capacity will be increased up to 11000 MT/Annum. Total land area 11460 sq.m, by Partner, Atul Polychem Khasra No. 58/1/k, Village: Raokhedi, Post: Mangaliya, A.B. Road, Tehsil: Sanwer, District: Indore, MP-453771 Phone: 0731-2521263 Mob: 9826517711. Email <a href="mailto:atul@atulpolychem.com">atulpolyindore@gmail.com</a> Environmental Consultant: San Envirotech Pvt. Ltd.
  - 1. The project is proposed for Expansion in manufacturing of Synthetic Resin at Khasra No. 58/1/k, Village Raokhedi, Post Mangaliya, AB Road, Tehsil -

- Sanwer, Dist. Indore (MP). The geographical Co-ordinates of the site are Latitude 22°45′40.82″N Longitude 75°51′34.12″E
- 2. The Unit is engaged in manufacturing of Synthetic Resin & Stand Oil with cumulative capacity of of 2820 MT/year. Unit has valid consent under the different Environmental Act issued by MPPCB. status of compliance of Consent to Operate for the ongoing I existing operation of the project from MPPCB (valid CTO Vide order No. AWH-24747, valid up to 30/06/2021 (H).)
- 3. Now, unit proposes to expand Synthetic Resin capacity up to 11000 MT/year and proposed to drop production of Stand Oil. The proposed expansion will be carried out within the same premises.

**Products with capacities for the proposed project.** 

Sr. No.	Name of Products	Quantity (MT/Annum)		
		Existing	Proposed addition	Total after expansion
1.	Synthetic Resin	2700	8300	11000
2.	Stand Oil	120.0	-120	0.0
Total		2820	8180	11000

- 4. The proposed project is covered under 5 (f) category (B) of the schedule of EIA Notification issued by the Ministry of Environment & Forests vide S.O.1533 (E), dtd. 14.09.2006 and its amendments, hence is required to obtain prior EC.
- 5. There is no interstate boundary within 05 km and no National Park / Sanctuary (DFO letter dtd. 06.02.20) within the 5 km of the project area hence the general conditions are not attracted.
- 6. Public Hearing for the proposed project was conducted on 19 August 2020 within the premises area of the project site under the Chairmanship of Add Collector, Indore. Some issues regarding, environment pollution, employment to local people raised during the Public Hearing which were addressed by PP.
- 7. The case was discussed in SEAC meetings 425<sup>th</sup> SEAC meeting dated 26.02.2020 wherein ToR was granted. Accordingly EIA report submitted by PP on 04.09.2020 which was forwarded through SEIAA vide letter no. 2619 dated 05.09.2020 which was placed before the committee. After submission of EIA report the case was considered in 458<sup>th</sup> SEAC dtd.22.09.20 and recommended for EC.
- 8. After recommandation of SEAC, today the case was Schedule for présentation and after deliberation the case was discussed in depth and it is noted that :-
  - (i). Existing unit and proposed expansion will be in the same plant premises. The total land area of the project is 11460 sq. m. and owned by M/s Atul Polychem. PP has submitted sub divisional office order letter dtd. 04.07.15. As per the land documents the said land is the name of the used M/s Atul Polychem. The Land breakup of the area is as follows:-

Sr. No.	Particular	Area (m²)
1	Office & Lab	150
2	Parking area	200
3	Plant Facilities	650

4	Storage (RM & Finished Products)	970
5	Liquid Raw material storage area	350
6	Utilities area	250
7	Fuel Storage	250
8	ETP & Spray dryer	150
9	Internal Road	890
10	Green Belt	3750
11	Open Space	3850
Total		11460

- (ii). Total water requirement after expansion will be 10.5 KLD. Total water requirement for industrial purpose (Washing and cooling) will be 5.0 KLD. Water usage for domestic purpose and greenbelt will be 1.0 KLD and 2.0 KLD, respectively. Supply sourc of the water is Borewell / Tanker.
- (iii). After expansion, total industrial wastewater generation will be 4.5 (condensate from process 3.5 KLD, cooling bleed off 1.0 KLD, Domestic wastewater generation will increase from 0.6 KLD to 2.0 KLD.
- (iv). After expansion, unit will dismantle small capacity of Thermic Fluid Heater (6 Lakhs kcal/hr.) and (2 Lakhs kcal/hr.) and install one higher capacity of Thermic Fluid Heater (10 Lakhs kcal/hr.)
- (v). The source of solid/hazardous waste generation will be Used oil, Discarded containers/drums, which will be handled & disposed as per the Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016.
- (vi). ETP sludge, discarded containers and used oil. Fly ash generation will be around 105 MT/Annum will be sent to registered re-refiners. Discarded drums/containers will be sold to approved recyclers.
- (vii). Power supply from Madhya Pradesh Western Area Electrical Distribution Company Limited, Indore.185 kVA Exiting and proposed increased up to 250 kVA, Stand by D.G. set: 185 kVA (HSD: 35 ltr/hr) & additional 250 kVA (HSD: 55 ltr/hr) ) in case of power failure.
- (viii). For firefighting measure, PP has proposed to provide hydrant system, fire detection and alarm system and different types of fire extinguishers and fire water storage facilities.
- (ix). 3750 m<sup>2</sup> area which will be 33% of total land area of project area will be proposed for green belt development.
- (x). Existing cost of the project is Rs.186 Lakhs. Estimated cost of proposed expansion is Rs.111.5 Lakhs. Total cost of project after expansion will be Rs. 297.5 Lakhs.
- (xi). Under CER activities PP has proposed Rs. 2.23 Lakh (2% of the project cost) and Proposed activities will be performed in Raokhedi village. The detailed expenditure break-up of above activities are given below:

Sr.	Activities	Years (Rs. in Lakhs)	Total Budget	
No.		1 <sup>st</sup> year	(Rs. in Lakhs)	
1	Educational Activities	2.25	2.25	
	(As per commitment raised			
	during Public Hearing and			
	requirement)			
	OR			
2	Drinking Water and Sanitation	2.25	2.25	
	Facilities (Requested by			
	Sarpanch)			
	Total	2.25	2.25	

# **Proposed Activities for CER**

Proposed Activities	Selected areas or villages	Frequency	Financial provision in Lakhs		
Educational	<u> </u>				
Provided required facility to Anganvadi of Raokhedi village with consultation of Principal of Anganvadi.	Raokhedi	One time	2.5 Lakhs		
	OR				
Drinking water facility	1				
Provided water Cooler to Anganvadi of Raokhedi village with consultation of Principal of Anganvadi.	Raokhedi	One time	2.25 to 2.5 Lakhs		
	OR				
Provided Separate Bathroom (Urinal Facility) for Boys and Girls at Anganvadi of Raokhedi village with consultation of Principal of Anganvadi.	Raokhedi	One time	1.25 x 2= 2.5 Lakhs		

Hence It is decided to accept the recommendations of 458<sup>th</sup> SEAC meeting dtd 22.09.20 and accord Prior Environmental Clearance for proposed expansion in manufacturing of synthetic Resins at Khasra No. 58/1/k, Village: Raokhedi, Post: Mangaliya, A.B. Road, Tehsil: Sanwer, District: Indore, MP Existing capacity 2700 MT/Annum. After expansion, capacity will be increased up to 11000 MT/Annum. Total land area 11460 sq.m, by Partner, Atul Polychem Khasra No. 58/1/k, Village: Raokhedi, Post: Mangaliya, A.B. Road, Tehsil: Sanwer, District: Indore, MP-453771 subject to following specific conditions imposed by SEIAA:-

1. The entire demand of fresh water should be met through Private tankers.

2. PP should ensure "Zero effluent discharge" from the unit by 100% recycling.

#### 3. For Air Pollution:

- (a) PP should ensure install Bag house in stack for control of air pollution and stack height as proposed in the EIA/ EMP.
- (b) The performance of air pollution control system should be regularly monitored and maintained.
- (c) PP should ensure regular Stack monitoring & Ambient air quality monitoring and should be carried out as per the guidelines/norms of MPPCB/CPCB.
- (d) In plant control measures for checking fugitive emission from all the vulnerable sources shall be provided. Fugitive emission shall be controlled by providing closed storage, closed handling & conveyance of chemicals/materials, multi cyclone separator/bag filters and water sprinkling system.
- (e) Dust suppression system including water sprinkler system/ fogging arrangement shall be provided at loading and unloading areas to control dust emission.
- (f) Fugitive emission in the work zone environment, product, raw material storage areas etc. shall be regularly monitored.
- (g) Transportation of raw material and finished goods should be carried out in covered trucks.
- (h) Adequate stack height shall be provided to coal fire boiler to control the air emission within stipulated by CPCB/MPPCB. Low NOx burner shall be provided in Captive co-generation Power plant to reduce the NOx emission.

## 4. Hazardous Waste Management:

- (a) As proposed above, PP should ensure disposal of hazardous waste regularly and there should be no dumping of these materials in the premises/outside.
- (b) PP should ensure handling, disposal and management of hazardous waste as per the related prescribed rules.
- (c) PP should obtain Renewal of authorization regularly from MPPCB for collection storage and disposal of hazardous waste (Management, Handling & Transboundary Movement) Rules 2008 and its amendments. Membership of the TSDF should obtain for hazardous waste disposal.
- (d) Hazardous chemicals should be stored in sealed tanks, drums etc. Flame arrestors shall be provided on tanks. To avoid the spillage from processing unit, Industry shall provide fully mechanized filling and packaging operation unit.
- (e) Ensure the transportation of raw / finished material only by covered vehicles.
- (f) Ensure the storage and handling of all the chemicals in a proper and safe manner to avoid any spillages and also to prevent runoff contamination in monsoon.
- (g) All necessary precautionary measures shall be taken to avoid any kind of accident during storage and handling of hazardous chemicals.

#### 5. Green Belt Development:

(a) PP should ensure plantation as proposed in an area of 3750 sq.m. area (33%) by planting additional plants also.

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

- (b) Plantation in the project area of indigenous local varieties like Neem, Peepal, Kadam and Kachnaar.
- (c) Every effort should be made to protect the existing trees on the plot.
- 6. PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures and energy efficient equipments.
- 7. In the event of failure of any pollution control system adopted by the unit, the unit shall be safely closed down and shall not be restarted until the desired efficiency of the control equipment has been achieved.
- 8. Total quantity of runoff water generated and green belt area should be collected in underground tank & used for process in plant to minimize fresh water requirement.
- 9. Double containment system shall be provided for all waste transport vehicles to avoid spillage. The spillage shall be cleared immediately.
- 10. Vehicles should prominently display complaint numbers for use of public as well as antidotes to any toxic waste.
- 11. Process effluent/any waste water shall not be allowed to mix with storm water. Storm water drain shall be passed through guard pond.
- 12.PP should ensure to harvest rainwater from the roof-tops of the buildings and storm water drains to recharge the ground water and used same water for process activities of the project to conserve fresh water.
- 13. Dedicated parking facility for loading and unloading of material should be provided in the factory premises.
- 14.PP should ensure to undertake CSR activities and all relevant measures for improving the socio-economic conditions of the surrounding area.
- 15. All other conditions as laid in the consents of MPPCB shall be applicable.
- 16.PP should ensure the implementation of CER activities to the extent of Rs. 2.25 lakh as committed during presentation on regular basis in consultation with Gram Panchyat, Raokhedi.
- 17. The inputs given by the participants during Public hearing should be properly redressed. All the promises and assurances made during the public hearing shall be fulfilled completely by the Project proponent.
- 8. Case No. 7589/2020: Prior Environmental Clearance for 'Construction of the proposed multiunit residential development project "Virasha Nisarga" at Khasra no. 147/3/3, 147/3/9, 147/3/1/3/Ka, 147/4/1/Ka, 147/4/1/Kha, 147/4/3, 147/4/7, 147/4/6, 147/4/5, 147/3/8/1 & 147/3/8/2. village –Bawadiakala, Huzur, Bhopal (M.P.) Total plot area 17,550.0 sq. m. Total Built up Area 63892.98 sq. m by M/S VIRASHA NISARGA INFRA through Partner Vivek Chauhan Plot No. 19, Kolar Castle, Chuna Bhatti Square Bhopal, MP 462016 E-mail vivekchauhan.bhopal@gmail.com Ph- 4007992 Environment Consultant: ENV DAS (India) Pvt. Ltd., Lucknow
  - 1. The project is proposed for Construction of Multiunit Residential Development "Virasha Nisarga" (Total Project Area = 17550.0 sqm, Net Plot Area = 15406.63 sqm, Total Built-up Area = 63892.98 sqm). The Project site is located at Village -

Bawadiakala, Tehsil Huzur, District Bhopal (MP) The project proponent is M/S VIRASHA NISARGA INFRA through Partner Vivek Chauhan.

2. The project includes Group Housing with basic amenities.

S.no.	Spaces	AREA/FLOOR	NO. OF FLOORS	NO. OF BLOCKS	AREA(SQM)
1	4 BHK	706.00	10.00	4.0	28,240.00
2	3BHK	491.28	10.00	1.00	4912.80
3	Club	400.67	1.00	1.00	400.67
4	Commercial	624.50	4.00	1.00	2498.00
5	Residential in Commercial Block	667.05	5.00	1.00	3335.25

- 3. As per the approval of T & CP Bhopal (vide L. No. 6084/LP192/29(1)/Na. Gra. Ni./Zlka/2019 dtd 09.01.2020) the total land area of the project is 1.755 ha The total built up area proposed by PP is 63892.98 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. Van Vihar National Park is 8.0 km (NW) from the project site.
- 5. The case was discussed in SEAC meetings 458<sup>th</sup> dtd. 22.09.20 and recommended for grant of EC subject special conditions.
- 6. As per Recommendation of SEAC the case was considered and recorded that:
  - i. PP has submitted copy of registry of land dtd.05.03.2018..As per the land documents the saind land is the name of M/S VIRASHA NISARGA INFRA
  - ii. The total water requirement during operation phase is 137 KLD out of which 92 KLD is fresh water requirement which will be met by supply from Bhopal Municipal Corporation. PP has submitted Bhopal Municipal Corporation letter (dtd. 05.08.2020) for water supply.
  - iii. The waste water of 113 KLD will generated during the operation phase and generated waste water shall be treated in sewage treatment plant of 160 KLD capacity based on MBBR technology and out of treated waste water of 102KLD, 33KLD will be used for flushing, 12 KLD horticulture and remaining 57 KLD is proposed to discharge in Municipal sewer line. PP has submitted vide letter (dtd. 04.08.2020) from Municipal Corporation Indore for disposal of extra treated waste water.
  - iv. For control of air pollution PP has proposed as follows:-.
    - Back-up DG sets to comply with the applicable emission norms & periodical monitoring
    - Adequte stack height will be provided for DG sets as per CPCB norms.
    - Use of back-up DG sets (acoustic enclosed) during power failure only.
    - Use of High speed diesel (HSD).
    - Green belt along road side in different tiers to attenuate the effect of air pollution with provided number of trees.
    - The green belt will be developed especially around dust generating areas.

v. Total waste 716 Kg/day, this consist all types of wastes, Domestic waste-1776 Kg/day, horticulture waste 9.0 Kg/day, E- waste about < 1.0 Kg/Day, and these all type of waste will be generated during operation phase. Twin bin waste collection system will be used within the complex – green bins for biodegradable wastes and blue bins for non-biodegradable wastes shall be provided.

Bio degradable will be sent to organic waste convertor and Non biodegradable will be Collected and transported to the segregation point. Rest inert MSW will be handed over to Municipal Corporation, Indore for final disposal. PP has applied vide letter (dtd. 18.08.2020) from Municipal Corporation Bhopal for disposal of solid waste.

Hazardous waste (Spent Oil) & e-waste will be stored at separate place. Used oil will be sold off to authorized recyclers while there will be buy-back arrangements with the supplier for DG Set batteries. Litter bin will also be provided in open areas.

- vi. For rainwater harvesting, 02 recharge pits will be constructed for harvesting rain water. The total recharge capacity of these pits about 37m3/hr.
- vii. Kaliyasot River is 100m from the project site. The elevation of the site is higher than the highest flood levels of river, there is no possibility of flood. All storm water drains have been designed for adequate size and slope such that there shall not be any flooding on the site.
- viii. Total Power requirement for the project will be 1900 KVA and it will be sourced from MPPCL. Total power produced by solar panels: 43.232 Kw DG sets will be used during power failure only. 2DG Sets of capacity 82.5 KVA each will be used as emergency power backup. The proponent has taken various energy conservation measures which include:
  - Lighting and ventilation will be energy efficient along with installation of LEDs
  - U & R values for roof and wall materials will be according to norms given by Energy Conservation Building Code.
  - Use of solar lights in open areas and landscaped area with 50% dual lighting system.
  - Water supply pumping system will be provided with variable speed drive to conserve energy at part load.
- ix. As per the National Building Code (NBC-2016, part IV), the basic minimum requirement for Fire Fighting Installation shall be provided for the proposed Project.
  - Overhead tanks of reserve water for fire fighting.
  - Internal fire hydrants and Hose reels.
  - Fire alarms Display of emergency exits, emergency phone nos.
  - Portable fire extinguishers of A, B & C type along with Carbon-dioxide shall be provided as first aid fire extinguishing appliances. Sand baskets shall be provided.
- x. PP has proposed the maximum height of the building is B+S+P+ 30 m. PP has provided width of approach road 12 m, Front MOS 12.0 m and Side/Rear MOS 7.50m.

- xi. The project complex has three traffic entry & Exit. One from 30 m wide road proposed as per the 2005 Master Plan of Bhopal on north, other two entries from 24 m wide road on west. &18 m wide road on East. Internal roads having width of 7.50 m will be provided within the complex for smooth circulation of the traffic.
- xii. PP has proposed total car parking 394 ECS (Open Parking –48 ECS Stilt Parking- 269 ECS. Basement Parking- 77 ECS)
- xiii. As details provided by PP, 2384.23 m2 (15.47%) of area is dedicated for the green belt development by planting 140 nos of trees. PP has propsed to Plant Species of Australian Babul, Silver Oak, Coconut, Gulmohar, Ashoka Ghamar, Sissoo etc.
- xiv. Considering the OM of Ministry under CER activities PP has proposed the CER budget 50 lakh. CER fund will be invested in various activities over the span of 7 years.

S.No.	Details	Amount (In lacs)
1	Maintenance work of Primary section of Kamla Nehru Kanya Vidyalaya, TT Nagar, Bhopal.	15
	Maintenance work of Secondary section of Kamla Nehru Kanya Vidyalaya, TT Nagar , Bhopal	10
2.	Repairs and maintenance work at Vivekananda School at Govindpura, Bhopal.	15
3	Maintenance and repair work of  Two schools of Friends of Tribal Society, (Akal Vidyalaya and Gambhiriya School)  Four Schools of Anganwadi  Bawadiakala village  Misrod Village  Aamnagar near DK Cottage  Hinotiya Alam Kolar Road Bhopal	10
	Total	50

Hence it is decided to accept the recommendations of 458<sup>th</sup> SEAC meeting dtd. 22.09.20 with special conditions and accord Prior Environmental Clearance for the proposed multiunit residential development project "Virasha Nisarga" at Khasra no. 147/3/3, 147/3/9, 147/3/1/3/Ka, 147/4/1/Ka, 147/4/1/Kha, 147/4/3, 147/4/7, 147/4/6, 147/4/5, 147/3/8/1 & 147/3/8/2. village –Bawadiakala, Huzur, Bhopal (M.P.) Total plot area - 17,550.0 sq. m. Total Built up Area – 63892.98 sq. m by M/S VIRASHA NISARGA INFRA through Partner Vivek Chauhan Plot No. – 19, Kolar Castle, Chuna Bhatti Square Bhopal, MP - 462016, subject to following specific conditions imposed by SEIAA.

- 1. The fresh water supply arrangement should be met through Municipal Corporation Bhopal as per letter dtd.05.08.20 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. 04.08.20) 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:

- 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, Indore (dtd.18.08.20) 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. PP should obtain fire fighting NOC from the concerned department.

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

PP should ensure the rain water harvesting with 02 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 394 ECS (Open Parking –48 ECS Stilt Parking- 269 ECS. Basement Parking- 77 ECS). The parking area should not be diverted for any other activities.

#### 9. Green belt:-

PP should ensure development 9822.46 sq.mt. (11 %) of total land area will be devoted for landscaping. Additional Plantation area will be 1600 sq.mtr (1.07 % approx). Total Landscape Area is 11422.46 sq.m. (12.07% approx) 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, and Gulmohar etc.

- 10. PP should ensure to implement the CER activities as proposed such as Maintenance work of Primary section of Kamla Nehru Kanya Vidyalaya, TT Nagar, Bhopal., Maintenance work of Secondary section of Kamla Nehru Kanya Vidyalaya, TT Nagar, Bhopal Repairs and maintenance work at Vivekananda School at Govindpura, Bhopal. Maintenance and repair work ofTwo schools of Friends of Tribal Society, (Akal Vidyalaya and Gambhiriya School) Four Schools of Anganwadi Bawadiakala village, Misrod Village, Aamnagar near DK Cottage, Hinotiya Alam Kolar Road Bhopal etc.for which budgetary allocation of Rs.50 lakh has been made over the span of 7 years.
- 9. Case No. 7403/2020: Prior Environmental Clearance for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 1.00 ha. for production capacity of 6,000 cum per annum at Khasra No. 2/1 Part at Village Sankhedi, Tehsil Khilchipur, Dist. Rajgarh (MP) By Shri Kaluram Dangi S/o Shri Shrilal Dangi, R/o Village Ranara, Tehsil Khilchipur, Dist. Rajgarh, MP 465679.

This case was recommended in 458<sup>th</sup> SEAC dated 22/9/2020 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 458<sup>th</sup> 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 the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. Total 1200 saplings of suitable tree species i.e. Neem, Pipal,Bargad,Gulmohar Amla etc. shall be planted in nearby Khasra No. -2/1 of Village Sankhedi, Tehsil Khilchipur, Dist. Rajgarh 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 0.60 Lakh/Year under CER:
  - a) 1<sup>st</sup> Year: Distribution of masks and sanitizers to villagers and conducting an awareness program through Panchayat for the protection from the spread of Corona virus (COVID 19 Pandemic) and development of grazing land.
  - b) 2<sup>nd</sup> Year: Construction of tin shed and furniture in Health care centre, Chhapiheda.
  - c) 3<sup>rd</sup> Year: Construction of Boundary wall of Govt. primary school, Chhapiheda.
  - d) 4<sup>th</sup> Year: To provide furnitures and Science lab equipments in Govt. Higher Secondary school.
  - e) 5<sup>th</sup> Year: Construction of Boundary wall of Govt. primary school, Telikheda.

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.

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 for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 1.00 ha. for production capacity of 6,000 cum per annum at Khasra No. 2/1 Part at Village - Sankhedi, Tehsil - Khilchipur, Dist. Rajgarh (MP) for the lease period to Shri Kaluram

Dangi S/o Shri Shrilal Dangi, R/o Village - Ranara, Tehsil - Khilchipur, Dist. Rajgarh, MP - 465679.

- 10. Case No. 6428/2019 Prior Environmental Clearance for Ochre, White Clay & Laterite Deposit (opencast manual / semi mechanized method) in an area of 16.19 ha. (Laterite 137932 cum per annum, Ochre 12500 cum per annum, White Clay 20000 cum per annum) (Khasra No. 149/88), Village Ledra, Tehsil Majhgawan, Dist. Satna (MP) by M/s Neogy & Sons, Shri Ashok Kumar Neogy, S/o Shri Anil Kumar Neogy, 163, Village & Post Jaitwara, Dist. Satna (MP), Email ashokneogy8@gmail.com, Mobile 9755243693.
  - (1) This is a project pertaining to mining of Ochre, White Clay & Laterite Deposit in MLA of 16.19 ha. The activity is mentioned at S.No. 1 (a) of the Schedule of EIA Notification 2006 as amended from time to time. The project is reported to be at a distance of more than 10 km from National Park /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 31.03.2025.
  - (2) The mining lease was initially granted as Ochre Mine in favour of M/s Neogy & Sons at 40 acre area for 10 years period i.e. 17.11.1978 to 16.11.1988. The first renewal of the lease was done for 10 years i.e. 17.11.1988 to 16.11.1998 vide order dated 03.06.1993 which was extended for another 10 years i.e. 17.11.1998 to 16.11.2008 vide order dated 18.07.2000. Later, White Clay and Laterite Minerals were also added at this sanctioned lease along with Ochre vide MRD order no. F 3-66/89/12/2. Now the lease is now deemed to extend upto 31.03.2025. The Scheme of Mine has been approved by DGM, Bhopal Vide Letter No. 18183-86/M.P./G-8/Na.Kra. 33/2018 dated 21.12.2018.
  - (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) SEAC in its 459<sup>th</sup> 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. 4290 Satna, dtd. 03.05.2019, 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.
  - (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 6.5 KLD (1.0 KLD for Domestic Purpose + 4.0 KLD for Green Belt Development + 1.5 KLD for Dust

- Suppression) which shall be meet from tanker supply from nearby Gram Panchayat after getting the NOC from Sarpanch.
- (8) The proposed plantation programme was examined and it was found that 19,400 saplings shall be covered under plantation program.
- (9) It was also noted that the Public Hearing was carried out on 22.07.2020 at Mine Parisar Village Ledra, Tehsil Majhgawan, Dist. Satna (MP) under the Chairmanship of Additional Collector, Satna.

After detailed discussions and perusal of recommendations of 459<sup>th</sup> 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 19,400 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Gulmohar, Sissoo, Guava, Imli, etc. shall be planted by PP under plantation programme at barrier zone and at khasra no. 149/88 Part of Ledra village in consultation with Gram Panchayat/ DM. 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 the generation of employment opportunities for nearby Villagers on priority basis.

- 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 total 7.00 lakhs @ Rs. 1.4 Lakhs/year under CER as committed:
  - a) 1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> year:
    - Construction of Wall of Village's Govt. Purve Madhayamik School, Salora.
    - Construction of separate toilets for boys & girls at Govt. School,
       Village with proper water facility
    - Distribution of sanitizer, mask, gloves, hand wash, soap etc.
    - Development of grazing land.
  - b) 4<sup>th</sup> & 5<sup>th</sup> year:
    - Repairing of farsh around the hand pump at village Ledra
    - ❖ Contribution in construction of drainage system in village Ledra

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,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 Ochre, White Clay & Laterite Deposit (opencast manual / semi mechanized method) in an area of 16.19 ha. (Laterite - 137932 cum per annum, Ochre - 12500 cum per annum, White Clay - 20000 cum per annum) (Khasra No. 149/88), Village - Ledra, Tehsil - Majhgawan, Dist. - Satna (MP) for the lease period to M/s Neogy & Sons, Shri Ashok Kumar Neogy, S/o Shri Anil Kumar Neogy, 163, Village & Post - Jaitwara, Dist. - Satna (MP), Email - ashokneogy8@gmail.com, Mobile - 9755243693.

**11.Case No. 7559/2020** Prior Environmental Clearance for Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 1.372 ha. for production capacity of 35000 cum/ year at Khasra No. 1442, 1443, 1444, 1446 at Village - Mudahara, Tehsil - Gaurihar, Dist. Chhatarpur (MP) by M/s Ansh Mining, 803, D.B.City, Sachin Tendulkar Marg, City Center, Dist. Chhatarpur, MP – 474011

This case was recommended in 459<sup>th</sup> SEAC meeting dated 23.09.2020 and it was recorded that......

"...........PP has submitted the response of above quarries same date vide letter dated 23.09.2020, 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 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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:-

- 1. 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.
- 2. PP shall not start mining activity before execution of lease agreement.
- 3. The depth of the pit shall be as per the Approved Mining Plan.
- 4. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- 5. PP shall ensure protection and conservation of existing 4 trees falling under mining lease area in Southwest direction and in no way these will be permitted to be cut / uprooted and this area shall be left as non mining zone
- 6. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- 7. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.

- 8. 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.
- 9. Total 1700 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP in three years at Mine lease boundary 300 nos and In Khasra no. 1826/1– 1040 nos 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.
- 10. PP must ensure implementation of the following activities with separate budget provision of Rs 4.0 lakhs / year under CER:

#### 1<sup>st</sup> Year to 5<sup>th</sup> Year:

- Contribution for construction of boundary wall of primary school, Mudahara ,Leveling of Play ground of Primary School, Mudahara (Rs. 3,70,000).
- Cost of development of grazing land in the identified village area (Charnoi Bhoomi) (Rs. 10000).
- Distribution of Mask & Hand Sanitizer for Mudahara village (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 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

11. 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 1.372 ha. for production capacity of 35000 cum/ year at Khasra No. 1442, 1443, 1444, 1446 at Village - Mudahara, Tehsil - Gaurihar, Dist. Chhatarpur (MP) for the lease period to M/s Ansh Mining, 803, D.B.City, Sachin Tendulkar Marg, City Center, Dist. Chhatarpur, MP – 474011

**12. Case No. 7560/2020**: Prior Environmental Clearance for Murrum Quarry (Opencast Manual/Semi Mechanized Method) in an area of 4.0 ha. for production capacity of 21,963 cum per annum at Khasra No. 261, 262 at Village - Malikhedi, Tehsil - Huzur, Dist. Bhopal (MP) by Shri Sandeep Sood, R/o H.No. 37, Rohit Nagar, Phase-1, Bawadiya Kalan, Dist. Bhopal, MP – 462026.

This case was recommended in 459<sup>th</sup> SEAC dated 23/9/2020 it was recorded that.......

"------ 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 concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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 leave 20 m setback from road as no mining zone.
- VI. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VII. Total 4800 saplings of suitable tree species i.e. Neem, Pipal,Bargad, Gulmohar Amla etc. shall be planted in nearby Khasra No. -269 of Village Malikhedi, Tehsil Huzur, Dist. Bhopal 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.
- 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 3.5 Lakh under CER:

- 1. 1<sup>st</sup> & 2<sup>nd</sup> Year: To provide 10 benches & Tables for students of Govt. School, Malikhedi ,cost of development of grazing land in the village area (Charnoi Bhoomi) and separate toilets girls & boys of Govt. School Malikhedi with proper water facility.(Rs. 1,40,000).
- 2. **3<sup>rd</sup>, 4<sup>th</sup> & 5<sup>th</sup> Year:** To provide cemented water tank and its cleaning in school, Malikhedi ,sports items like see saw, slides, swing, etc. for primary school, Malikhedi and contribution for maintaining drainage system in gram panchayat, Malikhedi (Rs.2,10,000).

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 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 Murrum Quarry (Opencast Manual/Semi Mechanized Method) in an area of 4.0 ha. for production capacity of 21,963 cum per annum at Khasra No. 261, 262 at Village - Malikhedi, Tehsil - Huzur, Dist. Bhopal (MP) for the lease period to Shri Sandeep Sood, R/o H.No. 37, Rohit Nagar, Phase-1, Bawadiya Kalan, Dist. Bhopal, MP – 462026.

**13. Case No. 7561/2020** Prior Environmental Clearance for Stone Deposit (Opencast Manual / Semi Mechanized Method) in an area of 3.032 ha. for production capacity of 140000 cum / year at Khasra No. 1205, 1206, 1207, 1273, 1274/2, 1275, 1276 at Village - Badarakala, Tehsil - Gaurihar, Dist. Chhatarpur by M/s Darsh Mining, A-803, DB City, Sachin Tendulkar Marg, City Centre, Dist. Gwalior, MP – 474011.

This case was recommended in 459<sup>th</sup> SEAC meeting dated 23.09.2020 and it was recorded that..........

"...........PP has submitted the response of above quarries same date vide letter dated 23.09.2020, 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 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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:-

- 1. 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.
- 2. PP shall not start mining activity before execution of lease agreement.
- 3. The depth of the pit shall be as per the Approved Mining Plan.
- 4. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- 5. 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
- 6. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- 7. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- 8. 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.
- 9. Total 3700 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP in three years 1800 saplings in mine lease boundary & 1800 saplings in Khasra no. 1293/1/1 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.
- 10. PP must ensure implementation of the following activities with separate budget provision of Rs 4.0 lakhs/ year under CER.

#### 1<sup>st</sup> Year to 5<sup>th</sup> Year:

- Repairing of School Building and development of play ground of Badarakala (Rs. 3,80,000).
- Distribution of Mask & Hand Sanitizer for Village people (Rs. 10,000).
- Cost of development of grazing land in the village area (Charnoi Bhoomi) (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

11. 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 Deposit (Opencast Manual / Semi Mechanized Method) in an area of 3.032 ha. for production capacity of 140000 cum / year at Khasra No. 1205, 1206, 1207, 1273, 1274/2, 1275, 1276 at Village - Badarakala, Tehsil - Gaurihar, Dist. Chhatarpur for the lease period to M/s Darsh Mining, A-803, DB City, Sachin Tendulkar Marg, City Centre, Dist. Gwalior, MP – 474011

**14. Case No. 7581/2020**; Prior Environmental Clearance for Metal Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 3.760 ha. for production capacity of 109760 cum per annum at Khasra No. 2279, 2280, 2281, 2282, 2288, 2293, 2294 at Village - Bilheti, Tehsil - Murar Tappa, Dist. Gwalior (MP) by M/s Banke Bihari Stone, Part. Shri Vishambhar Dayal Goyal, R/o F-218, Harishankarpuram, Dist. Gwalior, MP – 474006.

This case was recommended in 459<sup>th</sup> SEAC dated 23/9/2020 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 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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 the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. Total 4500 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Gulmohar Amla etc. shall be planted in nearby Khasra No. -2034 & 2147 of Village Bilheti, Tehsil Murar Tappa, Dist. Gwalior 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 4.0 Lakh under CER:
  - 1st Year: Construction of shed at the bus stop of village Bilheti, distribution of playing kits in the schools of the village and cost of development of grazing land in the village area (Charnoi Bhoomi) (Rs. 80,000).
  - 2. **2**<sup>nd</sup>, **3**<sup>rd</sup>, **4**<sup>th</sup> **& 5**<sup>th</sup> **Year:** Contribution in Construction & Repairing of Classroom in the Govt. School, toilet for school children with 2000L overhead tank and installation of hand pump in the village along with concrete floor around it. (Rs. 3,20,000).

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.

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 for Metal Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 3.760 ha. for production capacity of 109760 cum per annum at Khasra No. 2279, 2280, 2281, 2282, 2288, 2293, 2294 at Village - Bilheti, Tehsil - Murar Tappa, Dist. Gwalior (MP) for the lease period to M/s Banke Bihari Stone, Part. Shri Vishambhar Dayal Goyal, R/o F-218, Harishankarpuram, Dist. Gwalior, MP – 474006.

15. Case No. 7585/2020 Prior Environmental Clearance for Granite Mine (Opencast Manual / Semi Mechanized Method) in an area of 4.0 ha. for production capacity of 2000 cum / year at Khasra No. 117/1 at Village - Bagrohi, Tehsil - Shahgarh, Dist. Sagar (MP) by Shri Alok Bhargava S/o Shri Krishna Bhargava, Sironj, DIst. Vidisha, MP – 464228

This case was recommended in 459<sup>th</sup> SEAC meeting dated 23.09.2020 and it was recorded that..........

"...........PP vide their letter dated 23.09.2020 submitted query reply which was placed before the committee which was found satisfactory and acceptable to the committee. 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 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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:-

- 1. 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.
- 2. PP shall not start mining activity before execution of lease agreement.
- 3. The depth of the pit shall be as per the Approved Mining Plan.
- 4. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- 5. PP shall leave 160 m set back from the as no mining zone.
- 6. 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

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

- 7. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- 8. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- 9. 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.
- 10. Total 4800 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP in three years 2400 saplings at mine lease boundary & 2400 sapling in Khasra Number 108 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.
- 11. PP must ensure implementation of the following activities with separate budget provision of Rs 4.0 lakh @ 0.80 lakh/ year for 5 years under CER.

  1st year (Rs. 80,000):
  - Water filter & Toilet for school children with 2000L overhead tank at Govt. School Bagrohi
  - Cost of development of grazing land in the village area (Charnoi Bhoomi)

### 2<sup>nd</sup> to 5<sup>th</sup> year (Rs. 3, 20,000):

 Contribution for construction of boundary wall of primary school, Bagrohi

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

12. 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 Granite Mine (Opencast Manual / Semi Mechanized Method) in an area of 4.0 ha. for production capacity of 2000 cum / year at Khasra No. 117/1 at Village - Bagrohi, Tehsil - Shahgarh,

Dist. Sagar (MP) for the lease period to Shri Alok Bhargava S/o Shri Krishna Bhargava, Sironi, Dist. Vidisha, MP – 464228

16. Case No. 7411/2020 Prior Environmental Clearance for Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 4.0 ha. for production capacity of 2,99,999 cum / year at Khasra No. 1043 at Village - Kanti, Tehsil - Chhatarpur, Dist. Chhatarpur (MP) by M/s Suraj Stone Industries, Post Kabrai, Mahoba U.P. This case was recommended in 459<sup>th</sup> SEAC meeting dated 23.09.2020 and it was recorded that.........

"......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 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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:-

- 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.
- 2. PP shall not start mining activity before execution of lease agreement.
- 3. The depth of the pit shall be as per the Approved Mining Plan.
- 4. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- 5. PP shall ensure protection and conservation of existing 4 trees falling under mining lease area in Southwest direction and in no way these will be permitted to be cut / uprooted and this area shall be left as non mining zone
- 6. PP shall ensure protection and conservation of existing trees falling under mining lease area and existing 05 trees within lease are proposed felling for which PP will take permission from competent authority and 50 trees shall be additionally planted, and other trees which are located in the barrier zone shall be kept intact
- 7. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- 8. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- 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.
- 10. Total 4850 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP in three years 2400 saplinga in mine lease boundary and 2450 saplings in Khasra no 1077 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.

- 11. PP must ensure implementation of the following activities with separate budget provision of Rs 5.0 lakh @ 1.0 lakh/ year for 5 years under CER.

  1st year (Rs. 1.0 lakh):
  - Distribution of Mask & Hand Sanitizer for Primary School.
  - Toilet for school children & 2000L overhead tank with proper water facility.
  - Cost of development of grazing land in the identified village area (Charnoi Bhoomi).

### 2<sup>nd</sup> to 5<sup>th</sup> years (Rs. 4.0 lakh):

• Construction of boundary wall of primary school, Kanti.

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

12. 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 4.0 ha. for production capacity of 2,99,999 cum / year at Khasra No. 1043 at Village - Kanti, Tehsil - Chhatarpur, Dist. Chhatarpur (MP) for the lease period to M/s Suraj Stone Industries, Post Kabrai, Mahoba U.P

17. Case No. 7586/2020 Prior Environmental Clearance for Quartz Quarry (opencast manual/semi mechanized method) in an area of 4.761 ha. (9720 cum per annum) (Khasra No. 760, 761, 762, 763, 764, 766, 767, 768, 769, 770/3, 770/9, 770/12) (as per lease agreement), Village - Chakaheti, Tehsil - Tirodi, Dist. - Balaghat (MP) by M/s Nice Minerals, Shri Ajaj Masih, Partner, M/s Nice Minerals, House No. 12, Panchsheel Nagar, Raipur, Dist. - Raipur, Chhattisgarh - 492001, Email - nicemineral1124@gmail.com, Mobile - 9826140262.

This case was recommended in 459<sup>th</sup> SEAC meeting dated 23.09.2020 and it was recorded that..........

"-----PP vide their letter dated 23.09.2020 submitted query reply which was placed before the committee which was found satisfactory and acceptable to the committee. 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 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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 to left 80 meters setback w.r.t. NGT order, controlled blasting with arrangements of sand bags and three rows of Plantation towards road side (NE).
- vi. PP shall ensure to construct garland drain with settling tank and three rows of plantation towards pond side (east).
- vii. PP shall leave 200 m set back from nearest settlement as no mining zone.
- viii. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- ix. Total 5710 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Gulmohar, Sissoo, Guava, Bamboo, Imli, etc. shall be planted by PP in first three years under plantation programme at mine lease boundary and at khasra no. 407 in consultation with Gram Panchayat/ DM. PP shall also explore and identify the chunk of land in the area from revenue record to carry out plantation programme as proposed.
- x. PP shall ensure 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.
- xi. PP must ensure implementation of the following activities with separate budget provision of Total Rs. 4.00 lakhs @ Rs. 80,000/year under CER:
  - a) 1st Year, 2nd Year & 3rd Year:
    - ❖ To provide water filter & Toilet for school children with 2000L overhead tank with proper water facility at Govt. School Chakaheti.
    - ❖ To provide 20 Benches for the students
    - Cost of development of grazing land in the identified village area (Charnoi Bhoomi)
  - b) 4th Year & 5th Year:

Construction & Repairing of floor of primary school school, Neemtola.

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.

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,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 Quartz Quarry (opencast manual/semi mechanized method) in an area of 4.761 ha. (9720 cum per annum) (Khasra No. 760, 761, 762, 763, 764, 766, 767, 768, 769, 770/3, 770/9, 770/12) (as per lease agreement), Village - Chakaheti, Tehsil - Tirodi, Dist. - Balaghat (MP) for the lease period to M/s Nice Minerals, Shri Ajaj Masih, Partner, M/s Nice Minerals, House No. 12, Panchsheel Nagar, Raipur, Dist. - Raipur, Chhattisgarh - 492001, Email - nicemineral1124@gmail.com, Mobile - 9826140262.

18. Case No. 7584/2020 Prior Environmental Clearance for Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 3.0 ha. for production capacity of 240000 cum / year at Khasra No. 367 Part at Village - Bendri, Tehsil - Rajnagar, Dist. Chhatarpur (MP) by M/s Jai Kamta Nath Minerals, Partner, Shri Shiv Kumar Singh, 16, Sector 4, Peptech Town, Nawgaon Road, Dist. Chhatarpur, MP – 471001.

This case was recommended in 459<sup>th</sup> SEAC meeting dated 23.09.2020 and it was recorded that.........

"......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 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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:-

- 1. 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.
- 2. PP shall not start mining activity before execution of lease agreement.
- 3. The depth of the pit shall be as per the Approved Mining Plan.
- 4. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary and towards Human settlement (NE Direction).
- 5. PP ensure to left 10 meters set back towards Human settlement.
- 6. Controlled blasting with arrangements of sand bags towards Human settlement (NE Direction)
- 7. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- 8. PP shall leave 200 m set back from nearest settlement as no mining zone.
- 9. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- 10. 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.
- 11. Total 3600 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP in three years at Mine lease boundary 1800 nos and In Khsra no. 358– 1800 nos 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.
- 12. PP must ensure implementation of the following activities with separate budget provision of Rs 4.0 lakh/ year under CER.

# 1<sup>st</sup> Year to 5<sup>th</sup> year:

- Toilet for school children with 2000L overhead tank with proper water facility
- Contribution for construction of boundary wall of primary school, bendri
- Development of playground of primary School Bendri
- Cost of development of grazing land in the identified village area (Charnoi Bhoomi)
- Water filter at Govt. School bendri

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

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

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 3.0 ha. for production capacity of 240000 cum / year at Khasra No. 367 Part at Village - Bendri, Tehsil - Rajnagar, Dist. Chhatarpur (MP) for the lease period to M/s Jai Kamta Nath Minerals, Partner, Shri Shiv Kumar Singh, 16, Sector 4, Peptech Town, Nawgaon Road, Dist. Chhatarpur, MP – 471001

19. Case No. 7489/2020 Prior Environmental Clearance for Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 1.910 ha. for production capacity of 18240 cum / year at Khasra No. 12/1 at Village - Vijaypur, Tehsil - Dewas, Dist. Dewas (MP) by Shri Jitendra Singh Parihar, S/o Shri Vikram Singh Parihar, Village - Kawdi, Dist. Dewas, MP – 455001

This case was recommended in 459<sup>th</sup> SEAC meeting dated 23.09.2020 and it was recorded that..........

".....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 459th SEAC meeting dated 23.09.2020, 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:-

- 1. 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.
- 2. PP shall not start mining activity before execution of lease agreement.
- 3. The depth of the pit shall be as per the Approved Mining Plan.
- 4. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- 5. PP shall left around dug well area as no mining area.

- 6. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- 7. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- 8. 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.
- 9. 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 in mine lease boundary 200 nos and At Khasra No. 4/4, Village- Vijaypur, Tehsil-Dewas, Dist.- Dewas MP 1800 Nos 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.
- 10. PP must ensure implementation of the following activities with separate budget provision of Rs 1. 0 lakh under CER.
  - CER Budget for need base requirement of nearby village Vijaypur.
  - COVID-19 awareness program.
  - Development of grazing land at village Vijaypur.
  - Installation of Handpump and arrangement of overhead tank (750liter) with water pump (0.5HP)) for drinking water facility at Vijaypur primary school.
  - Maintenace of school boundry wall at Vijaypur.

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

11. 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 1.910 ha. for production capacity of 18240 cum / year at Khasra No. 12/1 at Village - Vijaypur, Tehsil -

Dewas, Dist. Dewas (MP) for the lease period to Shri Jitendra Singh Parihar, S/o Shri Vikram Singh Parihar, Village - Kawdi, Dist. Dewas, MP – 455001

20. Case No 7583/2020 Prior Environmental Clearance for Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 3.42 ha. for production capacity of Murrum - 10000 cum / year, Stone - 1,50,000 cum / year at Khasra No. 445 (Part-2) at Village - Torni, Tehsil - Khandwa, Dist. Khandwa (MP) by M/s Ashish Infracon Pvt. Ltd - M/s NCC Infraspace Pvt. Ltd (JV), 602, Indraprasth Corporate, Opp. Shell Petrol Pump, Ahmedabad, Gujarat Camp - Indore Naka, Above Honda Showroom, Dist. Khandwa, MP - 452020 (Temporary Permit)

This case was recommended in 459<sup>th</sup> SEAC meeting dated 23.09.2020 and it was recorded that..........

".....The case was presented by the PP and their consultant PP stated that this lease was obtained under temporary permit (TP) with two years validity for road project. 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 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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:-

- 1. 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.
- 2. PP shall not start mining activity before execution of lease agreement.
- 3. The depth of the pit shall be as per the Approved Mining Plan.
- 4. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- 5. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- 6. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- 7. 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.
- 8. Total 4200 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP in three years, 1000 saplings along the lease boundary in mine premises and 3200 saplings at Khasra No. 442, Village- Torni, Tehsil & Dist.- Khandwa (MP) 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.
- 9. PP must ensure implementation of the following activities with separate budget provision of Rs 1.0 lakh under CER.

- CER Budget Allotted for need base requirement of nearby village -Torni, Population – 580
- Covid-19 Awareness Program
- Development of grazing land atVillage Torni.
- 1<sup>st</sup> Year- Maintenance & Repairing work of primary school classes of Torni.
- 2<sup>nd</sup> Year- Maintenance & Repairing work of Primary school boundry 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

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

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 3.42 ha. for production capacity of Murrum - 10000 cum / year, Stone - 1,50,000 cum / year at Khasra No. 445 (Part-2) at Village - Torni, Tehsil - Khandwa, Dist. Khandwa (MP) for the lease period to M/s Ashish Infracon Pvt. Ltd - M/s NCC Infraspace Pvt. Ltd (JV), 602, Indraprasth Corporate, Opp. Shell Petrol Pump, Ahmedabad, Gujarat Camp Indore Naka, Above Honda Showroom, Dist. Khandwa, MP (Temporary Permit).

21. Case No. 7587/2020: Prior Environmental Clearance for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 1.290 ha. for production capacity of 45864 cum per annum at Khasra No. 23, 26 at Village - Lakhanpura, Tehsil - Dabra, Dist. Gwalior (MP) by M/s Shreenath Ji Infrastructures, Partner, Shri Uday Prakash Tiwari, 31, Gulmohar Park, Rajendra Nagar, Dist. Bareli, UP – 474001,

This case was recommended in 459<sup>th</sup> SEAC dated 23/9/2020 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 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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 the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. Total 1600 saplings of suitable tree species i.e. Neem, Pipal,Bargad, Gulmohar Amla etc. shall be planted in nearby Khasra No. -238 of Village Lakhanpura, Tehsil Dabra, Dist. Gwalior MP by PP in first year 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 8.0 Lakh under CER:

#### Village Name: Lakhanpura

- 1. Distribution of mask, sanitizer (In 1st year) (Rs. 5,000)
- 2. Preparation of grazing land. (In 1st year) (Rs.5,000)
- 3. Construction of 2 Classrooms and providing tables and chairs in Govt. Middle school Lakhanpura(Rs.3,00,000)
- 4. Development of Play Ground with swings in Govt. Middle school Lakhanpura. (Rs.1,40,000)
- 5. Contribution for Jal Jeewan Mission to janpad panchayat Lakhanpura Village. (Rs. 3,50,000).

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 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 for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 1.290 ha. for production capacity of 45864 cum per annum at Khasra No. 23, 26 at Village - Lakhanpura, Tehsil - Dabra, Dist. Gwalior (MP) for the lease period to M/s Shreenath Ji Infrastructures, Partner, Shri Uday Prakash Tiwari, 31, Gulmohar Park, Rajendra Nagar, Dist. Bareli, UP – 474001.

**22. Case** No. **7588/2020**; Prior Environmental Clearance for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 1.050 ha. for production capacity of 29447.04 cum per annum at Khasra No. 160 at Village - Gangapur, Tehsil - Dabra, Dist. Gwalior (MP) by Shri Satish Garg, R/o 70-A, Aanad Nagar, Bahohapur, Dist. Gwalior, MP – 474001.

This case was recommended in 459<sup>th</sup> SEAC dated 23/9/2020 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 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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 the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. Total 1200 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Gulmohar Amla etc. shall be planted in nearby Khasra No. -238 of Village Gangapur, Tehsil Dabra, Dist. Gwalior 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 3.5 Lakh under CER:

#### Village Name Gangapur

- 1. Distribution of mask, sanitizer (In 1st year) (Rs. 5,000).
- 2. Preparation of grazing land. (In 1st year) (Rs. 5,000).
- 3. Construction of 1 room with smartclasses in govt. primary school Gangapur. (Rs. 1,90,000).
- 4. Contribution for Jal Jeewan Mission to janpad panchayat Gangapur Village. (Rs. 1,50,000).

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 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 for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 1.050 ha. for production capacity of 29447.04 cum per annum at Khasra No. 160 at Village - Gangapur, Tehsil - Dabra, Dist. Gwalior (MP) for the lease period to Shri Satish Garg, R/o 70-A, Aanad Nagar, Bahohapur, Dist. Gwalior, MP – 474001.

**23.** Case No. **7606/2020**; Prior Environmental Clearance for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 2.0 ha. for production capacity of 19404 cum per annum at Khasra No. 353/2/1 at Village - Samnapurkalan, Tehsil - Gouharganj, Dist. Raisen (MP) by Smt. Babita Jain, R/o H.No. 283, Manglay Vilas Colony, Dist. Hoshangabad, MP – 473551.

This case was recommended in 459<sup>th</sup> SEAC dated 23/9/2020 it was recorded that.......

"------ 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 concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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 the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. Total 2400 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Gulmohar Amla etc. shall be planted in nearby Khasra No. -304/2/5/1 of Village –samnapurkalan, Tehsil Gouharganj, Dist. Raisen MP by PP in first year 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 3.50 Lakh under CER:

#### Village - Samnapur Kalan:

- 1. Distribution of mask, sanitizer (In 1st year) (Rs. 5,000).
- 2. Preparation of grazing land. (In 1st year) (Rs. 5,000).
- 3. Construction of 1 rooms and repairing of toilet in Gram Panchayat Samnapur Kalan. (Rs.1,90,000).
- 4. Contribution for Jal Jeewan Mission to janpad panchayat Samnapur Kalan. (Rs.1,50,000).

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 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 for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 2.0 ha. for production capacity of 19404 cum per annum at Khasra No. 353/2/1 at Village - Samnapurkalan, Tehsil - Gouharganj, Dist. Raisen (MP) for the lease period to Smt. Babita Jain, R/o H.No. 283, Manglay Vilas Colony, Dist. Hoshangabad, MP – 473551.

**24. Case No. 7603/2020** Prior Environmental Clearance for **Stone Quarry** (opencast manual/semi mechanized method) in an area of 1.0 ha. (8000 cum per annum) (Khasra No. 16/2, 18/1/7/2, 18/1/13/2), Village - Tikadi, Tehsil - Mohkked, Dist. - Chhindwara (MP) by M/s Ascon Infratech Pvt. Ltd., Director, Shri Amit Yadav, R/o Near Police Station, Parasia, Tehsil – Parasiya, Dist. - Chhindwara, MP - 480107, Email - envrcwa1234@gmail.com, Mobile -9407055948.

This case was recommended in 459<sup>th</sup> SEAC meeting dated 23.09.2020 and it was recorded that..........

"------PP vide their letter dated 23.09.2020 submitted query reply which was placed before the committee which was found satisfactory and acceptable to the committee. 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 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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 the controlled blasting with arrangements of sand bags and three rows of plantation towards road side (north, east).
- vi. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- vii. Total 1500 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Gulmohar, Sissoo, Jamun, etc. shall be planted by PP in first three years under plantation programme at mine lease boundary and at nearby private land at khasra no. 14/3 in consultation with Gram Panchayat/ DM. 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. 2.0 lakh under CER:

#### a) Village - Tikadi:

- ❖ To provide water Filter with overhead water tank at Village School - Rs. 5000/-
- Whitewash of Village School Building Rs. 10000/-
- Leveling & Construction of Village School Playground Rs. 25.000/-
- Construction of Village School Boundary wall (160 Ft Long) Rs. 1,60,000/-

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.

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 Stone Quarry (opencast manual/semi mechanized method) in an area of 1.0 ha. (8000 cum per annum) (Khasra No. 16/2, 18/1/7/2, 18/1/13/2), Village - Tikadi, Tehsil - Mohkked, Dist. - Chhindwara (MP) for the lease period to M/s Ascon Infratech Pvt. Ltd., Director, Shri Amit Yadav, R/o Near Police Station, Parasia, Tehsil - Parasiya, Dist. - Chhindwara, MP - 480107, Email - envrcwa1234@gmail.com, Mobile - 9407055948.

**25. Case No. – 6252/2019** Prior Environmental Clearance for Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 2.00 ha. for production capacity of 20,000 cum / year at Khasra No. 277, 289 at Village - Tanodiya, Tehsil - Agar, Dist. Agar Malwa (MP) by Shri Sanjay Singh S/o Shri Mahendra Singh, R/o House No. 1, Village - Tanodiya, Tehsil & Dist. Agar Malwa, MP.

This case was recommended in 459<sup>th</sup> SEAC meeting dated 23.09.2020 and it was recorded that..........

"...........PP vide their letter dated 23.09.2020 submitted query reply which was placed before the committee which was found satisfactory and acceptable to the committee. 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 459<sup>th</sup> SEAC meeting dated 23.09.2020, 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:-

1. 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.

- 2. PP shall not start mining activity before execution of lease agreement.
- 3. The depth of the pit shall be as per the Approved Mining Plan.
- 4. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary and towards Pucca road (North & East direction).
- 5. Controlled blasting with arrangements of sand bags towards Pucca road (North & East direction).
- 6. No blasting shall be carried out in mining lease area.
- 7. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- 8. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- 9. 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.
- 10. 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 at Mine lease boundary 1500 nos and In Khsra no. 289– 1300 nos 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.
- 11. PP must ensure implementation of the following activities with separate budget provision of Rs 3.0 lakh/ year under CER.

  1st to 5th year:
  - Cost of development of grazing land in the identified village area (Charnoi Bhoomi) (Rs. 10,000).
  - Contribution for construction of boundary wall of school, Tanodiya (Rs. 2,90,000).

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

12. 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 20,000 cum / year at Khasra No. 277, 289 at Village - Tanodiya, Tehsil - Agar, Dist. Agar Malwa (MP) for the lease period to Shri Sanjay Singh S/o Shri Mahendra Singh, R/o House No. 1, Village - Tanodiya, Tehsil & Dist. Agar Malwa, MP

**26. Case No. 7654/2020:** Prior Environmental Clearance for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 2.00 ha. for production capacity of 60,000 cum per annum at Khasra No. 857/Min-1 at Village - Kisroli, Tehsil - Kailaras, Dist. Morena (MP). by Shri Ramu Sharma S/o Shri Ram Veer Sharma, R/o Hotel Rajpalace, AB Road, Dist Morena, MP.

This case was recommended in  $460^{\text{th}}$  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 460<sup>th</sup> 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 the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. Total 2875 saplings of suitable tree species i.e. Neem, Pipal,Bargad, Gulmohar Amla etc. shall be planted in nearby Khasra No. Kisroli (khasra

- No.10 ), Piproniya (Khasra No.2), Arrahat (Khasra No.260 ), Tronjari (Khsra No.17/1 ), Kodhera (Khasra No.20) 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:
  - 1. Providing stationary, school uniforms, shoes, etc. to students in the schools nearby lease area. (Rs. 30,000).
  - 2. Provide to contribution in conservation of grazing land (Rs. 20,000).
  - 3. Provide to arrangement of information camps on modern technologies & practices in agriculture (Rs. 30,000).
  - 4. Provide to making availability of water filter in the school. (Rs. 20,000).
  - 5. Provide to medical and health check up camps for villagers. (Rs. 20,000).
  - 6. Provide to organizing a traffic awareness camp in the village. (Rs. 10,000).
  - 7. Provide to training camps for skill enhancement of villagers (skill decided as per need) and COVID awareness camps (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.

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 for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 2.00 ha. for production capacity of 60,000 cum per annum at Khasra No. 857/Min-1 at Village - Kisroli, Tehsil - Kailaras, Dist. Morena for the lease period to Shri Ramu Sharma S/o Shri Ram Veer Sharma, R/o Hotel Rajpalace, AB Road, Dist Morena, MP.

- 27. Case No. 5779/2018 Prior Environmental Clearance for Marble Quary (opencast manual/semi mechanized method) in an area of 9.18 Ha. (Marble Block 6035 cum per annum, Salable waste material 14081 cum per annum) (Khasra No. 734, 735/1, 735/2, 735/3, 736, 737, 738, 740, 777, 778, 779) at Village Nimas, Tehsil Bahoriband, Dist. Katni (MP) by M/s Shakuntala Enterprises Pvt. Ltd, 36, Nayagaon, Rampur, Jabalpur, Dist. Jabalpur, MP 482003.
  - (1) This is a project pertaining to mining of Marble Mine in MLA of 9.18 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 new mine having valid lease period of 30 yrs.
  - (2) The mining lease was granted in favour of M/s Shakuntala Enterprises Pvt. Ltd., Director Mrs. Alka Vishnoi W/o Shri Ajay Vishnoi, 36, Nayagaon, Rampur, Jabalpur (M.P.) in an area of 9.18 ha at khasra no. 734, 735/1, 735/2, 735/3, 736, 737, 738, 740, 777, 778, 779 for 30 years vide letter no. 1977/Khani./02/U.Pa./Marbal/2018 dated 08.05.2018. This is a case of new mining lease. The Mining Plan has been approved by DGM, Bhopal Vide Letter No. 13101/Mining Plan Cell-2/Na.Kra. 98/2018 dated 10.08.2018.
  - (3) SEAC in its 460<sup>th</sup> meeting dtd 24.09.2020 has recommended the case with 31 special conditions for issuance of EC.
  - (4) It was noted that as per DFO L.No. 2081 Katni, dtd. 17.04.2018, 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.
  - (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 66.50 KLD (50.0 KLD for Dust Suppression + 1.50 KLD for domestic activity + 10.0 KLD for Green Belt + 20.0 KLD for Wire saw Operation + 15.0 KLD for Reuse from wire saw operation) which shall be met from hand pump, settling tank and pit water.
  - (7) The proposed plantation programme was examined and it was found that 5800 saplings shall be covered under plantation program.
  - (8) It was also noted that the Public Hearing was carried out on 05.08.2020 at Mine Parisar Village Nimas, Tehsil Bahoriband, Dist. Katni (MP) under the Chairmanship of Additional Collector, Katni.

After detailed discussions and perusal of recommendations of 460<sup>th</sup> SEAC meeting dtd 24.09.2020, 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 5800 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Gulmohar, Sissoo, Guava, etc. shall be planted by PP under plantation programme at along the lease boundary in mine premises, water pit/transportation road, water reservoir, lease boundary in mine premises and at Govt. land in consultation with DM. 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 the generation of employment opportunities to nearby Villagers on priority basis.
- 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 total Rs. 10.0 Lakhs under CER as committed:
  - **a)** To provide infrastructure support i.e. Fan, Solar light, boys and girls toilet, boundary wall, drinking water facility to the Primary village school in Nimas, Kachhargaon, Chhapra.
  - **b)** To provide training center at site for marble cutting and polishing.
  - c) To develop fodder as per direction of the Hon'ble Supreme Court dated 8th January, 2020 to nearby villages.
  - **d)** To provide thermo and oxi-meters, sanitizers equipment, Mask etc. at Aanganwadi and PHC of Nimas, Kachhargaon, Chhapra.
  - e) Facilitation work for implementation of programme under Jal Jivan Mission by contributing the fund or execution of plumbing network for implementation of Jal Jivan Scheme to villagers houses or at school in Nimas, Kachhargaon, Chhapra and other villages in consultation with the local administration.

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,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 Marble Quary (opencast manual/semi mechanized method) in an area of 9.18 Ha. (Marble Block - 6035 cum per annum, Salable waste material - 14081 cum per annum) (Khasra No. 734, 735/1, 735/2, 735/3, 736, 737, 738, 740, 777, 778, 779) at Village - Nimas,

Tehsil - Bahoriband, Dist. - Katni (MP) for the lease period to M/s Shakuntala Enterprises Pvt. Ltd, 36, Nayagaon, Rampur, Jabalpur, Dist. - Jabalpur, MP - 482003.

- 28. Case No. 7602/2020: Prior Environment Clearance for Proposed Expansion in Production Capacity of Synthetic Organic Chemicals including the API (Active Pharmaceutical Ingredient) at Plot No. Plot No. 59 &63, Sanwer Rd Industrial Area, Sector A, Indore, Madhya pradesh, Indore, M.P. -452015 Total Area: 7,729sq.m. Production Capacity: Existing synthetic Resin;- 7361 MT/anum Propsed Synthetic Resin:- 1800 MT/anum & API Products: 2.4 MT/anum by MP DYECHEM INDUSTRIES PVT. LTD. through Technical Director Plot No 59-63, Sanwar Rd Industrial Area, Sector A, Indore, MP, -452015 Email: gmoperation@mpdin.com Mob:- 6660795
  - (1) M/s MP Dyechem Industries Pvt. Ltd. is doing business of manufacturing and sales of various types of Synthetic Resins and Fatty Acids. The project is located in plot no. 59 and 63 of Sector 'A', Industrial Area, Sanwer Road, Indore, in Indore District. The company has taken the 'Consent to Operate' for Air and Water from Madhya Pradesh Pollution Control Board. The company has also taken the Authorization under the Hazardous and Other Waste (Management & Transboundary Movement) Rule, 2016.
  - (2) The geographical coordinates of the site Latitude 22° 45' 28.69" N and Longitude 75° 50' 36.9" E
  - (3) The unit is having a capacity of manufacturing of 1800 MT per year of various types of Synthetic Resins 18000 MT and 2000 MT per year of Vegetable oil Fatty Acids, De hydratedcastor oil 700 MT per year Refined veg oil 6000 MT per year with annual turnover of MPD Industries Pvt. Ltd. of approx. Rs. 70 Cr. Per Year

(4) The existing production capacity and proposed product and production capacity of bulk drug and drug intermediates are as follows:-

Details of Existing and Proposed Project				
Products	Existing Capacity MT/Year	Proposed Capacity (Total) MT/Year		
Dehydrated Castor Oil	700	Remain Same		
RefinedVeg Oil Like Linseed Soyabean Rapeseed Cotton seed Coconut Musture		Remain Same		
Synthetic Resins	1800	18000		
Veg Oil Fatty Acid	2000	Remain Same		
Losartan Pottasium (API Product)	Nil	1.2		
Candesaran Cilexetil (API Products)	Nil	1.2		

(5) Details of product and production capacity:-

	Proposed product		
S.No	Name of Existing Products	Quantity in MT/Month	
A.	Synthetic Resin		
1	Alkyd Resin	3200	
2	Phenolic Resin,	1700	
3	Alkyl Phenolic Resin	300	·

5         Ester Gum         25           6         Polyurethane Resin         10           7         Polyamide Resin         1200           8         Amino Resin         16           9         Ketonic Resain         80           10         Adhesion Promoters         3           11         Polyester Resin         0           12         Amine Synergyst         12           13         Ultraviolet Monomers         20           14         Ultraviolet Varnish         200           15         Ultraviolet Varnish         200           16         Modified Epoxy Resin         400           17         Water Based Emulsion         5           Vagetable Oil Fatty Acid & Esterified Oil         0il           Dil         Dco Fatty Acid (Dehydrated Castor Oil Fatty Acid & Sophan oil Fatty Acid Acid (Dehydrated Castor Oil Fatty Acid Acid Acid Acid Acid Acid Acid Acid	-	Rosin Modified Maleic Resin	70
6         Polyurethane Resin         10           7         Polyamide Resin         1200           8         Amino Resin         16           9         Ketonic Resain         80           10         Adhesion Promoters         3           11         Polyester Resin         0           12         Amine Synergyst         12           13         Ultraviolet Monomers         20           14         Ultraviolet Monomers         120           15         Ultraviolet Varnish         200           16         Modified Epoxy Resin         400           17         Water Based Emulsion         5           Vagetable Oil Fatty Acid & Esterified         0II           Dco Fatty Acid (Dehydrated Castor Oil Fatty Acid         450           2         Soybean oil Fatty Acid         750           3         Dimer Fatty Acid         300           4         Esterified Oil         40           Name of Proposed Product         4800           2         Phenolic Resin,         4800           2         Phenolic Resin,         720           4         Rosin Modified Maleic Resin         70           5         Ester Gum	5		
7         Polyamide Resin         1200           8         Amino Resin         16           9         Ketonic Resain         80           10         Adhesion Promoters         3           11         Polyester Resin         0           12         Amine Synergyst         12           13         Ultraviolet Monomers         20           14         Ultraviolet Oligomers         120           15         Ultraviolet Varnish         200           16         Modified Epoxy Resin         400           17         Water Based Emulsion         5           Vagetable Oil Fatty Acid & Esterified         0il           Dco Fatty Acid (Dehydrated Castor Oil Fatty Acid         450           2         Soybean oil Fatty Acid         300           4         Esterified Oil         40           Name of Proposed Product         4800           2         Phenolic Resin,         4800           2         Phenolic Resin,         720           4         Rosin Modified Maleic Resin         70           5         Ester Gum         50           6         Polyurethane Resin         48			
8         Amino Resin         16           9         Ketonic Resain         80           10         Adhesion Promoters         3           11         Polyester Resin         0           12         Amine Synergyst         12           13         Ultraviolet Monomers         20           14         Ultraviolet Oligomers         120           15         Ultraviolet Varnish         200           16         Modified Epoxy Resin         400           17         Water Based Emulsion         5           Vagetable Oil Fatty Acid & Esterified         6           0il         Doc Fatty Acid (Dehydrated Castor Oil Fatty Acid Acid Acid Acid Acid Acid Acid Acid			
9         Ketonic Resain         80           10         Adhesion Promoters         3           11         Polyester Resin         0           12         Amine Synergyst         12           13         Ultraviolet Monomers         20           14         Ultraviolet Oligomers         120           15         Ultraviolet Varnish         200           16         Modified Epoxy Resin         400           17         Water Based Emulsion         5           Vagetable Oil Fatty Acid & Esterified Oil         450           2         Soybean oil Fatty Acid (Dehydrated Castor Oil Fatty Acid)         450           2         Soybean oil Fatty Acid         300           4         Esterified Oil         40           Name of Proposed Product         4800           1         Alkyd Resin         4800           2         Phenolic Resin,         4000           3         Alkyl Phenolic Resin         720           4         Rosin Modified Maleic Resin         70           5         Ester Gum         50           6         Polyurethane Resin         48			
10         Adhesion Promoters         3           11         Polyester Resin         0           12         Amine Synergyst         12           13         Ultraviolet Monomers         20           14         Ultraviolet Oligomers         120           15         Ultraviolet Varnish         200           16         Modified Epoxy Resin         400           17         Water Based Emulsion         5           Vagetable Oil Fatty Acid & Esterified Oil         450           2         Soybean oil Fatty Acid (Dehydrated Castor Oil Fatty Acid)         450           2         Soybean oil Fatty Acid         300           4         Esterified Oil         40           Name of Proposed Product         400           1         Alkyd Resin         4800           2         Phenolic Resin,         4000           3         Alkyl Phenolic Resin         720           4         Rosin Modified Maleic Resin         70           5         Ester Gum         50           6         Polyurethane Resin         48			
11         Polyester Resin         0           12         Amine Synergyst         12           13         Ultraviolet Monomers         20           14         Ultraviolet Oligomers         120           15         Ultraviolet Varnish         200           16         Modified Epoxy Resin         400           17         Water Based Emulsion         5           Vagetable Oil Fatty Acid & Esterified Oil         450           1         Fatty Acid (Dehydrated Castor Oil Fatty Acid         750           2         Soybean oil Fatty Acid         300           4         Esterified Oil         40           Name of Proposed Product         4800           1         Alkyd Resin         4800           2         Phenolic Resin,         4000           3         Alkyl Phenolic Resin         720           4         Rosin Modified Maleic Resin         70           5         Ester Gum         50           6         Polyurethane Resin         48			
12       Amine Synergyst       12         13       Ultraviolet Monomers       20         14       Ultraviolet Oligomers       120         15       Ultraviolet Varnish       200         16       Modified Epoxy Resin       400         17       Water Based Emulsion       5         Vagetable Oil Fatty Acid & Esterified Oil         B       Oil       450         2       Soybean oil Fatty Acid       750         3       Dimer Fatty Acid       300         4       Esterified Oil       40         Name of Proposed Product       4800         1       Alkyd Resin       4800         2       Phenolic Resin,       4000         3       Alkyl Phenolic Resin       720         4       Rosin Modified Maleic Resin       70         5       Ester Gum       50         6       Polyurethane Resin       48			
13         Ultraviolet Monomers         20           14         Ultraviolet Oligomers         120           15         Ultraviolet Varnish         200           16         Modified Epoxy Resin         400           17         Water Based Emulsion         5           Vagetable Oil Fatty Acid & Esterified Oil         5           1         Dco Fatty Acid (Dehydrated Castor Oil Fatty Acid)         450           2         Soybean oil Fatty Acid         750           3         Dimer Fatty Acid         300           4         Esterified Oil         40           Name of Proposed Product         4800           1         Alkyd Resin         4800           2         Phenolic Resin,         4000           3         Alkyl Phenolic Resin         720           4         Rosin Modified Maleic Resin         70           5         Ester Gum         50           6         Polyurethane Resin         48			
14 Ultraviolet Oligomers 120 15 Ultraviolet Varnish 200 16 Modified Epoxy Resin 400 17 Water Based Emulsion 5 Vagetable Oil Fatty Acid & Esterified Oil Dco Fatty Acid (Dehydrated Castor Oil Fatty Acid) 1 Fatty Acid) 2 Soybean oil Fatty Acid 300 4 Esterified Oil 40 Name of Proposed Product 1 Alkyd Resin 4800 2 Phenolic Resin, 4000 3 Alkyl Phenolic Resin 720 4 Rosin Modified Maleic Resin 70 5 Ester Gum 50			
15         Ultraviolet Varnish         200           16         Modified Epoxy Resin         400           17         Water Based Emulsion         5           Vagetable Oil Fatty Acid & Esterified Oil           B         Dco Fatty Acid (Dehydrated Castor Oil Fatty Acid)         450           2         Soybean oil Fatty Acid         300           3         Dimer Fatty Acid         300           4         Esterified Oil         40           Name of Proposed Product         4800           2         Phenolic Resin         4000           3         Alkyd Resin         4000           3         Alkyl Phenolic Resin         720           4         Rosin Modified Maleic Resin         70           5         Ester Gum         50           6         Polyurethane Resin         48			
16       Modified Epoxy Resin       400         17       Water Based Emulsion       5         Vagetable Oil Fatty Acid & Esterified Oil         B       Oil         Dco Fatty Acid (Dehydrated Castor Oil Fatty Acid)       450         2       Soybean oil Fatty Acid       750         3       Dimer Fatty Acid       300         4       Esterified Oil       40         Name of Proposed Product       4800         1       Alkyd Resin       4800         2       Phenolic Resin,       4000         3       Alkyl Phenolic Resin       720         4       Rosin Modified Maleic Resin       70         5       Ester Gum       50         6       Polyurethane Resin       48			
17 Water Based Emulsion  Vagetable Oil Fatty Acid & Esterified Oil  Doo Fatty Acid (Dehydrated Castor Oil Fatty Acid)  Soybean oil Fatty Acid  Dimer Fatty Acid  Esterified Oil  Name of Proposed Product  Alkyd Resin  Phenolic Resin,  Alkyl Phenolic Resin  Rosin Modified Maleic Resin  Ester Gum  Polyurethane Resin  5  Agents Acid  450  450  450  450  450  450  450  45	15		
B Vagetable Oil Fatty Acid & Esterified Oil  Doo Fatty Acid (Dehydrated Castor Oil Fatty Acid)  Soybean oil Fatty Acid  Dimer Fatty Acid  Esterified Oil  Name of Proposed Product  Alkyd Resin  Phenolic Resin,  Alkyl Phenolic Resin  Rosin Modified Maleic Resin  Polyurethane Resin  Patty Acid  450  450  450  450  450  450  450  460  400  40			
B Oil Doo Fatty Acid (Dehydrated Castor Oil Fatty Acid) Soybean oil Fatty Acid Dimer Fatty Acid Dimer Fatty Acid Dimer Fatty Acid Esterified Oil Name of Proposed Product Alkyd Resin Phenolic Resin, Alkyl Phenolic Resin Rosin Modified Maleic Resin Ester Gum Polyurethane Resin  4800  4000	17		5
1       Fatty Acid)       450         2       Soybean oil Fatty Acid       750         3       Dimer Fatty Acid       300         4       Esterified Oil       40         Name of Proposed Product       4800         1       Alkyd Resin       4800         2       Phenolic Resin,       4000         3       Alkyl Phenolic Resin       720         4       Rosin Modified Maleic Resin       70         5       Ester Gum       50         6       Polyurethane Resin       48	В		
1       Fatty Acid)         2       Soybean oil Fatty Acid       750         3       Dimer Fatty Acid       300         4       Esterified Oil       40         Name of Proposed Product       4800         1       Alkyd Resin       4800         2       Phenolic Resin,       4000         3       Alkyl Phenolic Resin       720         4       Rosin Modified Maleic Resin       70         5       Ester Gum       50         6       Polyurethane Resin       48		Dco Fatty Acid (Dehydrated Castor Oil	450
3         Dimer Fatty Acid         300           4         Esterified Oil         40           Name of Proposed Product         4800           1         Alkyd Resin         4800           2         Phenolic Resin,         4000           3         Alkyl Phenolic Resin         720           4         Rosin Modified Maleic Resin         70           5         Ester Gum         50           6         Polyurethane Resin         48	1	Fatty Acid)	
4       Esterified Oil       40         Name of Proposed Product       4800         1       Alkyd Resin       4800         2       Phenolic Resin,       4000         3       Alkyl Phenolic Resin       720         4       Rosin Modified Maleic Resin       70         5       Ester Gum       50         6       Polyurethane Resin       48	2	Soybean oil Fatty Acid	750
Name of Proposed Product         4800           1 Alkyd Resin         4800           2 Phenolic Resin,         4000           3 Alkyl Phenolic Resin         720           4 Rosin Modified Maleic Resin         70           5 Ester Gum         50           6 Polyurethane Resin         48	3	Dimer Fatty Acid	300
1       Alkyd Resin       4800         2       Phenolic Resin,       4000         3       Alkyl Phenolic Resin       720         4       Rosin Modified Maleic Resin       70         5       Ester Gum       50         6       Polyurethane Resin       48	4	Esterified Oil	40
2       Phenolic Resin,       4000         3       Alkyl Phenolic Resin       720         4       Rosin Modified Maleic Resin       70         5       Ester Gum       50         6       Polyurethane Resin       48			
3         Alkyl Phenolic Resin         720           4         Rosin Modified Maleic Resin         70           5         Ester Gum         50           6         Polyurethane Resin         48	1	-	
4         Rosin Modified Maleic Resin         70           5         Ester Gum         50           6         Polyurethane Resin         48	2	,	
5 Ester Gum 50 6 Polyurethane Resin 48	3		720
6 Polyurethane Resin 48	4	Rosin Modified Maleic Resin	
	5	Ester Gum	50
7 Polyamide Resin 2000	6	Polyurethane Resin	48
	7	Polyamide Resin	2000
8 Amino Resin 100	8	Amino Resin	100
9 Ketonic Resain 600	9	Ketonic Resain	600
10 Adhesion Promoters 6	10	Adhesion Promoters	6
11 Polyester Resin 3800	11	Polyester Resin	3800
12 Amine Synergyst 25	12	Amine Synergyst	25
13 Ultraviolet Monomers 50	13	Ultraviolet Monomers	50
14 Ultraviolet Oligomers 240	14	Ultraviolet Oligomers	240
15 Ultraviolet Varnish 360	15	Ultraviolet Varnish	360
16 Modified Epoxy Resin 500	16	Modified Epoxy Resin	500
17 Water Based Emulsion 631	17	Water Based Emulsion	631
18 Losartan Pottasium 1.2	18	Losartan Pottasium	1.2
19 Candesaran Cilexetil 1.2	19		1.2

В	Vagetable Oil Fatty Acid & Esterified Oil	
1	Dco Fatty Acid (Dehydrated Castor Oil Fatty Acid)	450
2	Soybeanoil Fatty Acid	750
3	Dimer Fatty Acid	300
4	Esterified Oil	40

- (6) The proposed project is covered under 5 (f) category (B) of the schedule of EIA Notification issued by the Ministry of Environment & Forests vide S.O.1533 (E), dtd. 14.09.2006 and its amendments, hence is required to obtain prior EC. In the context of pandemic COVID -19, Gol's MoEF&CC issued a OM vide dated 13.04.2020, for considering the API & Bulk drug Projects as B-2 category.
- (7) There is no interstate boundary within 05 km and no National park, Sanctuary (DFO letter dtd30.01.19) and Eco-sensitive areas within 05 km of the project area hence General condition are not attracted.
- (8) The case was discussed in SEAC meetings 460<sup>th</sup> dated 24.09.2020 and recommended for grant of prior EC.
- (9) As per recommendation of SEAC Today the case scheduled for presentation and after deliberations by PP the case was discussed in depth & it is recorded that:
  - i. The project occupies total area of 0.7725 ha (1.909 acre).PP has submitted amended lease deed dtd 08.04.13 executed between GM, District Trade and Industries Centre, Indore &M/s DYECHEM INDUSTRIES PVT. LTD through Director Shri Pranav Kumar. The land use breakup is as follows:-

use breakup is	as follows.	
Particular	Land Area (m2)	
	Area in (sq. m.) Existing	Area in (sq. m.) Total After Expansion
Built up Area	2545	5368(Expanded mezzanine floors
Raw Material Storage	438	918 (Includes Mezzanine floors)
Internal road/paved Area	1781	1781
Plantation/Green Belt /Open Land	1068+2335= 3403	1068+2335= 3403
Total Land Area	7729.07	7729.07

- ii. The major facilities involved are Steam Boiler, Thermopacks, Reactors, Cooling Towers, Chilling plant, Palletizer machines, and Effluent Treatment Plant. Facilities like Administrative office, Occupational Health Centre, parking and greenbelt also developed at the site.
- iii. The total water requirement for the project will be approx. 190.5 KLD and after recycling/reuse, the net fresh water consumption will be 153.5 KLD which will be sourced from AKVN water supply.
- iv. <u>Domestic Effluent</u>: Domestic Effluent (9.6 KLD) will be treated in STP and treated water will be reused for gardening purposes within premises.

<u>Industrial Effluent:</u> Total Industrial Effluent (29.75 KLD) will be treated in ETP / MEE and treated water water will be reused for industrial purposes (washing, cooling domestic etc)

- v. Total treated effluent **37 KLD** (domestic & industrial treated water) will be recycled/ reused .Company is having ETP of capacity 50 KLPD for the treatment of effluents. The entire treated effluent is recycled in plant processes (i.e. cooling towers, floor washing, cleaning etc.) and the sludge is sent to the disposal at approved TSDF facility thus Zero Discharge facility is achieved.
- vi. Power requirement for the project to be sourced from existing line of Madhya Pradesh Paschim Kshetra Vidyut Vitran Company Limited (MPPKVVCL). Presently company is having the permission to withdraw the required power from MPPKVVCL. In case of power failure, D.G. set will be used as a backup power source. Company is having one 500 KVA D.G. set of Jakson Cummins make.
- vii. Depending upon the product and type of emissions, common reactors will be used which may also connected to common scrubber/ vent.
- viii. For dealing with process emissions like acid fumes and other evaporation losses from process activity 1 alkali scrubber of capacity 1200 CFM & 1 acidic scrubber of capacity 1200 CFM is provided. Scrubbed gases will be neutralized and converted into salts. The scrubber effluent will be treated in ETP for further treatment. Certain measures can be established to reduce the VOC emission in the plant premises, design changes, operation and maintenance controls as leak prevention. Control measures for dust emission control
- ix. Use of raw materials will have VOC emissions, which will be controlled by taking the following measures:
  - Provision for immediate isolation of such equipment, in case of a leakage will be made. All the mechanical seals of pumps and reactor will be monitored and maintain periodically as per preventive maintenance schedule.
  - Monitor VOC's through portable VOC's meter.
  - Closed handling and charging system shall be provided for chemicals.
  - Pumps shall be provided with mechanical seals to prevent leakages.
  - Flammable gas detectors shall be installed in the appropriate locations.
  - Venting equipment having toxic / flammable material shall have vapor recovery/scrubbing system. Measuring Instruments with sound alarm and having strategically placed sensing elements shall be provided for alerting the personnel in case of any escape of gases. Interlock with blower shall be provided.
  - In addition, other attendant efforts like water spraying, tree plantations and covered storage etc. shall be adopted, wherever feasible and needed.
- x. Following are the EMP planned for existing and proposed activities of the plant
  - Various mitigation measures shall be adopted for water and wastewater management is mentioned below:

- Storm water drainage system shall be developed and shall be maintained preciously to prevent the flow of silt and other contaminant outside of the site
- The entire trade effluent will be divided into two streams i.e. Stream-I (high concentrated streams) and Stream-II (low concentrated stream).
   Both the streams will be treated in well-designed ETP, RO and MEE.
- Low COD /TDS wastewater (including process effluent, washing, blow downs from cooling towers, boiler, scrubber, Softener regeneration) will be sent to ETP followed by RO. Treated water will be reused.
- High COD / TDS wastewater (consisting process effluent & RO reject) will be sent to MEE/ATFD. Condensate will be reused and bottom salt will be sent to a common TSDF site.
- Utilization of treated wastewater in toilet flushing, greenbelt development and dust suppression
- A drain along the boundary wall shall be made, which will be connected proposed settling tank to protect the flow of contaminant towards nearby area
- Recycling of 50 KLD (- 50 % of total fresh demand) water is proposed which ultimately reduces the fresh water demand.
- MPDIL will install Multi Effective Evaporator, with treatment capacity of 02 KL/Hr. The treated water will be used for cooling towers, floor washing and gardening/green belt.
- Storm water drainage system will be developed for unit and shall be maintained preciously to prevent the flow of silt and other contaminant outside of the site.
- Blow downs from cooling towers, boiler, ACF/MGF Cleaning, Softener regeneration, Vacuum pump will go to ETP
- Water harvesting structure need to provide further strength with proper maintenance
- xi. The unit will provide solvent recovery system/distillation for the recovery of solvent. The solvent will be recovered and reuse back in the manufacturing process. The solvent will be recovered through distillation process.
- xii. All Haz. waste, solid & other waste will be segregated and properly stored prior to its final disposal and its managed would be carried out as per HW Rules, SW Rules & CPCB/GPCB guideline
- xiii. Solid waste generated during the manufacturing process and wastewater treatment process is mainly sludge and will be disposed at authorized TSDF facility as per Hazardous and Other Waste (Management & Transboundary Movement) Rules, 2008 (Amendment 2016).
  - Disposal of hazardous waste on regular basis shall be ensured and there should be no dumping of these materials in the premises/outside.
  - Hazardous chemicals shall be stored in sealed tanks, drums etc. Flame arrestors shall be provided on tanks. To avoid the spillage from processing unit, Industry shall provide fully mechanized filling and packaging operation unit.
  - RCC layer and double layered HDPE lining for primary and secondary leachate collection shall be provided.

- Flammable, ignitable, reactive and non-compatible wastes should be stored separately and never should be stored in the same storage shed.
- In order to have appropriate measures to prevent percolation of spills, leaks etc. to the soil and ground water, the storage area should be provided with concrete floor of inert material or steel sheet depending on the characteristics of waste handled and the floor must be structurally sound and chemically compatible with wastes.
- Measures should be taken to prevent entry of runoff into the storage area. The Storage area shall be designed in such a way that the floor level is at least 150 mm above the maximum flood level.
- xiv. To mitigate the impact of pollutants from boiler stack, diesel generator sets, sources of fugitive emission and vehicular traffic during the operational phase of the site, following measures are proposed for implementation:
  - Height of all the stacks will be as per statutory requirement. All the stacks will have Stack Monitoring Facility (SMF) consisting of sampling port-hole, platform and access ladder.
  - Bag Filters and venturi scrubber are proposed as per the requirement and nature of pollutant.
  - Online monitoring system for the pollutants from the stacks with an arrangement to reflect gaseous emission parameters on company's server shall be provided.
  - Transport vehicles will be properly maintained to reduce air emissions.
     Vehicles will be periodically checked for pollutant emissions against stipulated norms.
  - Development of green belt in time bound manner in consultation with forest department.
  - Provision of enclosure for all the loading & unloading operations, if possible.
  - Regular maintenance of air pollution control equipment.
  - Regular monitoring of VOC, concentration in work zone
  - Better process control shall also help to keep the emission within the limit
  - Alkaline Scrubber will be attached to the reactor vent to control process SO2 emission.
  - In order to control the fugitive dust emissions due to transportation activity, all the operational roads within the plant area shall be asphalted.
  - Regular maintenance of vehicles and machinery in order to control emissions
  - A good housekeeping and proper maintenance will be practiced in the industry
- xv. The plantation and green belt is developed in 3403 sq. mtr area by planting 610 nos.of plants. Additional 200 number of plants shall be around the periphery at outside of the unit.
- xvi. PP has included Disaster Management plan in the EIA Report. For firefighting measure PP has provided Fire extinguishers and Fire Hydrants at project site.

- xvii. PP has proposed the rain water from the building roof will be directed through the drainage to the covered storm water drainage line. All drainage system will be concreted lined and located along the roads up to rain water harvesting pit. Roof top rain water will be collected in tanks and reused after filtration as per requirements.
- xviii. MPDIL is proposing to introduce API manufacturing in the existing facility. The existing investment in plant & machineries / project cost is approx. Rs. 26,06,28,850/- and the proposed additional investment in plant & machineries for project cost will be approx. Rs.50,000,00/-. Thus, total investment in plant & machineries / project cost would be approx. 26.6 Crores
- xix. As part of CER activity PP has proposed to provide Infrastructure development at School in nearby villagers with Budgetary Provision of **02** lakh.

S. N.	Need Identified For CER Plan	Activities	Budgetary Provision In Lacs (Capital) & Implementation Period 1 <sup>st</sup> Year
1	Infrastructure development at School	Infrastructure facilities at schools in terms of provision of computers, teachers, facility of safe drinking water, separate toilets for girls and boys, provision of furniture, additional rooms etc. In consultation with district administration (School dally business school, Musakhedi)	
	Total		Rs 2 Lacs

CER Budget @1% : Rs 50,000/Provision made Rs : 2,00,000/-

Hence It is decided to accept the recommendations of 460<sup>th</sup> SEAC meeting dtd 24.09.20 and accord Prior Environmental Clearance for proposed Expansion in Production Capacity of Synthetic Organic Chemicals including the API (Active Pharmaceutical Ingredient) at Plot No. Plot No. 59 &63, Sanwer Rd Industrial Area, Sector A, Indore, Madhya pradesh, Indore, M.P. -452015 Total Area: 7,729sq.m. Production Capacity: Existing synthetic Resin; 7361 MT/anum Propsed Synthetic Resin; 1800 MT/anum & API Products: 2.4 MT/anum by MP DYECHEM INDUSTRIES PVT. LTD. through Technical Director Plot No 59-63, Sanwar Rd Industrial Area, Sector A, Indore, MP, -452015 subject to following specific conditions:-

1. The entire demand of fresh water should be met through MPAKVN. Fresh water should not be used for Irrigation and gardening purpose.

#### 2. Waste water:

(a) PP should ensure "Zero effluent discharge" from the unit by 100% recycling. The water softening reject, boiler blow down reject and cooling blow down will be treated in ETP. Further treated waste water will go through the RO and

finally re used/recycled in the process and unused waste water evaporate in MEE.

(b) RO and MEE should be provided for treatment of high COD waste streams and only in case of emergency/breakdown high COD wastes should be disposed off through CTSDF, Pithampur, Dhar.

#### 3. For Air Pollution:

- (a) PP should ensure regular Stack monitoring & Ambient air quality monitoring and should be carried out as per the guidelines/norms of MPPCB/CPCB.
- (b) In plant control measures for checking fugitive emission from all the vulnerable sources shall be provided. Fugitive emission shall be controlled by providing closed storage, closed handling & conveyance of chemicals/materials, multi cyclone separator/bag filters and water sprinkling system.
- (c) Company shall carry out the HAZOP study and report shall be submitted to ministry MoEF & CC Regional Office, Bhopal.
- (d) For control of fugitive emission and VOCs following steps should be followed:-
  - Chilled brine circulation system shall be provided and it should be ensured that the solvent recovery efficiency is not be less than 95%.
  - Reactor and solvent handling pump shall be provided with mechanical seal to prevent leakage.
  - Solvent shall be taken from underground storage tank to reactor through closed pipeline. Storage tank shall be vented through trap receiver and condenser operated on chilled water.

### 4. Hazardous Waste Management:

- (a) As proposed above, PP should ensure disposal of hazardous waste regularly and there should be no dumping of these materials in the premises/outside.
- (b) PP should ensure handling, disposal and management of hazardous waste as per the related prescribed rules.
- (c) PP should obtain Renewal of authorization regularly from MPPCB for collection storage and disposal of hazardous waste (Management, handling & transboundary Movement) Rules 2008 and its amendments. Membership of the TSDF should be obtained for hazardous waste disposal.
- (d) Hazardous chemicals should be stored in sealed tanks, drums etc. Flame arrestors shall be provided on tanks. To avoid the spillage from processing unit, Industry shall provide fully mechanized filling and packaging operation unit.

#### 5. Green Belt Development:

- (a) PP should ensure plantation as proposed 3403 sq. m of area by planting 610 number of trees Plantation in the project area of indigenous local varieties like Neem, Peepal, Kadam and Kachnaar. Additional 200 number of plants shall be around the periphery at outside of the unit.
- (b) Every effort should be made to protect the existing trees on the plot.
- (c) Green area including thick green-belt shall be developed in at least 33% of the plot area to mitigate the effect of fugitive emissions all around the plant in consultation with the forest department as per the guidelines of CPCB.
- PP should ensure the implementation of CER activities to the extent of Rs. 2.0 lakh as committed during presentation on regular basis for Infrastructure facilities at schools in terms of provision of computers, teachers, facility of safe drinking

water, separate toilets for girls and boys, provision of furniture, additional rooms etc In consultation with district administration (School dally business school, Musakhedi) in consultation with Collector, Indore

- 7. Total quantity of runoff water generated and green belt area should be collected in underground tank & used for process in plant to minimize fresh water requirement.
- 8. All other conditions as laid in the consents of MPPCB shall be applicable.
- **29. Case No.6408/2019:** Prior Environmental Clearance for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 1.00 ha. for production capacity of 28,500 cum per annum at Khasra No. 51/1, 52/1 k at Village Berja, Tehsil Gwalior, Dist. Gwalior (MP) by Shri Matadin Kushwah S/o Late Shri Bhotharam Kushwah, R/o Berja, Tehsil Murrar, Dist. Gwalior, MP.

This case was recommended in 460<sup>th</sup> 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 460<sup>th</sup> 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 the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. Total 1200 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Gulmohar Amla etc. shall be planted in nearby Khasra No. -960/1/min-2,353 of Village Berja, Tehsil Gwalior, Dist. Gwalior 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 3.0 Lakh under CER:

### Village Name /No of household: Berja ~100

- Provide to distribution of masks and sanitizers to villagers for 1st year only.
- Provide to development and maintenance of grassland on a nearby government land (from 1<sup>st</sup> to 5<sup>th</sup> year).
- Provide to repair & whitewash of Government Middle School building in addition to construction of its boundary wall and leveling of its playground.
- Provide to repair & whitewash of Jan-Mitra Samadhan Kendra.
- Provide to 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.
- 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 for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 1.00 ha. for production capacity of 28,500 cum per annum at Khasra No. 51/1, 52/1 k at Village - Berja, Tehsil - Gwalior, Dist. Gwalior (MP) for the lease period to Shri Matadin Kushwah S/o Late Shri Bhotharam Kushwah, R/o Berja, Tehsil - Murrar, Dist. Gwalior, MP.

30. Case No. 7646/2020 Prior Environmental Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.80 ha. (15652 cum per annum) (Khasra No. 232 Part), Village - Piparwan, Tehsil - Chitrangi, Dist. - Singrauli (MP) by Shri Surendra Jaiswal S/o Shri Santlal Jaiswal, R/o Cinema Road, Obra, Dist. - Sonbhadra, UP - 231219, Email - surendrajaiswal958@gmail.com, Mobile - 9651800001.

This case was recommended in 460<sup>th</sup> 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 460<sup>th</sup> SEAC meeting dated 24.09.2020, presentation made by the PP in SEIAA, it was observed from google earth that there are other mines exist within 500 m radiusof proposed mine. Hence, it is decided to seek clarification from Mining Officer, Singrauli about the current status of other mines within 500 m of said mine.

31. Case No. 7659/2019 Prior Environmental Clearance for Sand Quarry in an area of 4.346 ha. for production capacity of 500 cum / year at Khasra No. 76/1 at Village -Morgun, Tehsil - Rajpur, Dist. Barwani (MP) by M/s Ambey Suppliers Pvt. Ltd, Authorized Person, Shri Jitendra Singh Bhadoriya, B-3, 1st Floor Floor, Saket, New Delhi - 110017

This case was recommended in 460<sup>th</sup> 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. 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 460<sup>th</sup> 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. 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. PP shall ensure to leave necessary distance from road bridge as per Enforcement & Monitoring Guidelines for Sand Mining-2020
- VI. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion where sand is exposed.
- VII. The depth of the pit shall be as per Approved Mining Plan.
- VIII. No transportation shall be permitted within the village.
- IX. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- X. Total 5220 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP in the river bank & In Morgun Village area –Government land with due permission from local gram panchayat (at Khasra nos 1,2, 3,4, 46 & 48) 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 proposedOver 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. 0.80 lakh under CER:

### In 4 Years Period - Morgun ~100:

- Distribution of masks and sanitizers to villagers for 1st year only.
- Development and maintenance of grassland on a nearby government land (1st to 4th year).
- Repairing of village primary school building
- 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 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 4.346 ha. for production capacity of 500 cum / year at Khasra No. 76/1 at Village - Morgun, Tehsil - Rajpur, Dist. Barwani (MP) for the lease period to M/s Ambey Suppliers Pvt. Ltd, Authorized Person, Shri Jitendra Singh Bhadoriya, B-3, 1st Floor Floor, Saket, New Delhi – 110017

32. Case No. 7636/2020 Prior Environmental Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.0 ha. (5523 cum per annum) (Khasra No. 1359/4, 1360/4, 1361, 1660, 1635/1/2, 1636/1, 1637/1, 1639/1, 1639/2), Village - Pahadia, Tehsil - Raipur Karchulian, Dist. - Rewa (MP) by Shri Rishi Kumar Pandey S/o Shri Santosh Kumar Pandey, R/o Village - Pahadia, Tehsil - Raipur Karchulian, Dist. - Rewa, MP - 486114, Email - pandeyrishi7987@gmail.com, Mobile - 8103254438.

This case was recommended in 460<sup>th</sup> 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 460<sup>th</sup> 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 the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- vi. Total 1200 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Gulmohar, Amla, etc. shall be planted by PP in first three years under plantation programme at mine lease boundary and at Govt. in consultation with DM. 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. 2.0 lakh/- under CER:

#### a) Village – Pahadiya:

- Development of grazing at suitable government land.
- ❖ To organize traffic awareness camp.
- ❖ Distribution of masks, sanitizers, mass sanitization programme in the project affected villages' w. r. t. COVID-19 pandemic.
- Construction of one class room in Primary School and whitewash and furnished.

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.

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 for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.0 ha. (5523 cum per annum) (Khasra No. 1359/4, 1360/4, 1361, 1660, 1635/1/2, 1636/1, 1637/1, 1639/1, 1639/2), Village - Pahadia, Tehsil - Raipur Karchulian, Dist. - Rewa (MP) for the lease period to Shri Rishi Kumar Pandey S/o Shri Santosh Kumar Pandey, R/o Village - Pahadia, Tehsil - Raipur Karchulian, Dist. - Rewa, MP - 486114, Email - pandeyrishi7987@gmail.com, Mobile - 8103254438.

**33. Case No. 7650/2020**; Prior Environmental Clearance for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 2.0 ha. for production capacity of 16000 cum per annum at Khasra No. 124/1/1, 134/1/2 at Village - Champaner, Tehsil - Sultanpur, Dist. Raisen (MP) by Shri Aasim Ali S/o Shri Ashik Ali, R/o Village - Damdongri, Tehsil - Sultanpur, Dist. Raisen, MP.

This case was recommended in 460<sup>th</sup> 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 460<sup>th</sup> 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 the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. Total 2400 saplings of suitable tree species i.e. Neem, Pipal,Bargad,Gulmohar Amla etc. shall be planted in nearby Khasra No. -122/3/1 of Village Champaner, Tehsil Sultanpur, Dist. Raisen 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. 2.25 lakh @ Rs 0.45 Lakh per year under CER:
  - 1. Repairing, renovation and white wash of village school building. (Rs.20,000).
  - 2. Repairing of student toilet (Rs.10,000).
  - 3. To provide candle water purifier (2 water purifier) (Rs.10,000).
  - 4. Development of Grazing land (Rs.5,000).

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.

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 for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 2.0 ha. for production capacity of 16000 cum per annum at Khasra No. 124/1/1, 134/1/2 at Village - Champaner, Tehsil - Sultanpur, Dist. Raisen (MP) for the lease period to Shri Aasim Ali S/o Shri Ashik Ali, R/o Village - Damdongri, Tehsil - Sultanpur, Dist. Raisen, MP.

**34. Case No. 7660/2019** Prior Environmental Clearance for Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 4.0 ha. for production capacity of 29100 cum / year at Khasra No. 242/1/1 at Village - Palasi, Tehsil - Dahi, Dist. Dhar (MP) by Shri Devram Patidar S/o Shri Somji Patidar, Susari, Tehsil - Kukshi, Dist. Dhar, MP – 454331.

This case was recommended in 460<sup>th</sup> 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 460<sup>th</sup> 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:-

1. 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.

- 2. PP shall not start mining activity before execution of lease agreement.
- 3. The depth of the pit shall be as per the Approved Mining Plan.
- 4. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary and towards Puccca road (South direction).
- 5. 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.
- 6. PP shall ensure controlled blasting shall be carried out with arrangements of sand bags with safty measures towards habitation
- 7. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- 8. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- 9. 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.
- 10. Total 5000 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP in three years at 2000 saplings mine lease boundary & 3000 saplings at khasra no. 242/1/1 (Govt. Waste Land) 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.
- 11. PP must ensure implementation of the following activities with separate budget provision of Rs 4.50 lakh (1st to 5th year) under CER.

#### **CER activities at Palasi village:**

- Providing Water Filter at Village School- Rs. 5000/-
- Whitewash at Village Anganwadi- Rs. 10000
- To provide Swings & Slides to Village School Rs.20000/-
- Tiling Work at One Classroom (15\*15) sq ft Rs. 60,000/-
- Leveling of School Playground Rs. 30,000/-
- Maintenance of Windows at School Rs. 15,000
- To provide Benches in School (30 Nos) 60,000/-
- Construction of One Room at Village Primary School (250 sq Ft) Rs. 2,50,000/-

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

12. 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 4.0 ha. for production capacity of 29100 cum / year at Khasra No. 242/1/1 at Village - Palasi, Tehsil - Dahi, Dist. Dhar (MP) for the lease period to Shri Devram Patidar S/o Shri Somji Patidar, Susari, Tehsil - Kukshi, Dist. Dhar, MP – 454331

**35. Case No. 7663/2020** Prior Environmental Clearance for Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 1.630 ha. for production capacity of 15000 cum / year at Khasra No. 50/6, 55/3, 56/2/1, 57/3/2, 58/1, 60/2 at Village - Rustampur, Tehsil - Shujalpur, Dist. Shajapur (MP) by Shri Sajjan Kumar S/o Shri Aatmaram Halwai, Halmukam 214, Prem Nagar Colony, Dist. Shajapur

This case was recommended in 460<sup>th</sup> 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 460<sup>th</sup> 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:-

- 1. 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.
- 2. PP shall not start mining activity before execution of lease agreement.
- 3. The depth of the pit shall be as per the Approved Mining Plan.
- 4. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.

- 5. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- 6. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- 7. 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.
- 8. Total 2000 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP in three years at Mine lease boundary 1000 nos and at Private own land khasra no.57/8 1000 nos 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 must ensure implementation of the following activities with separate budget provision of Rs 2.50 lakh under CER.
   1<sup>st</sup> to 5<sup>th</sup> Year at village Rustampura
  - Providing Water Filter with overhead water tank at Village School-Rs.10000/-
  - Painting at Village Primary School Rs. 25000
  - Leveling Playground At Village Primary School Rs.25000/-
  - Providing Benches at Village School (20Nos) Rs.40,000/-
  - Construction of Village School Boundary wall (150ft Long) Rs. 1,50,000/-

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

10. 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 1.630 ha. for production capacity of 15000 cum / year at Khasra No. 50/6, 55/3, 56/2/1, 57/3/2, 58/1, 60/2 at

Village - Rustampur, Tehsil - Shujalpur, Dist. Shajapur (MP) the lease period to Shri Sajjan Kumar S/o Shri Aatmaram Halwai, Halmukam 214, Prem Nagar Colony, Dist. Shajapur.

**36. Case No. 7664/2020** Prior Environmental Clearance for Sand Quarry in an area of 4.0 ha. for production capacity of 10000 cum / year at Khasra No. 15 at Village - Gogawa, Tehsil - Khargone, Dist. Khargone (MP) by M/s R.K.Gupta Contractors and Engineers Pvt. Ltd, Authorized Person, Shri Rajendra Kumar Gupta, B-72, Shahpura, Dist. Bhopal, MP – 462039.

This case was recommended in 460<sup>th</sup> 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 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 460<sup>th</sup> 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. 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. PP shall ensure that Setback of 500m downstream and 250m upstream shall be maintained in lease from bridge as per Enforcement & Monitoring Guidelines 2020 for Sand Mining.
- VI. No in-stream mining shall be allowed. The local authorities should ensure that the mining activity is confined only in the dry portion where sand is exposed.
- VII. The depth of the pit shall be as per Approved Mining Plan.
- VIII. No transportation shall be permitted within the village.
- IX. Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- X. Total 4800 saplings of suitable tree species i.e. Neem, Pipal, Bargad, Mango, Amla, Amaltas, Drumstick etc. shall be planted by PP, 200 saplings Along Approach road both sides with tree guards in zigzag manner, 1000 saplings In identified area, khasra no. 19, Village- Gogawa, 3600 saplings Along River Bank in zigzag manner and in dump or mineral stacked area 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

- XI. Over loading will be strictly prohibited.
- XII. Water sprinkling will be done on the approach road on the regular basis.
- XIII. PP must ensure the implementation of following activities with separate budget provision of total Rs 3.0 lakh @ 1.0 lakh / year under CER:

### 1<sup>st</sup> Year:

- Distribution of masks and sanitizers to villagers and conducting an awareness program through Panchayat for the protection from the spread of Corona virus (COVID 19 Pandemic)
- Development of grazing land
- Maintenance of Govt. Primary school, Gogawa
- Furniture for Gram Panchayat Bhawan, Gogawa.

### 2<sup>nd</sup> Year & 3<sup>rd</sup> Year:

 Construction of Boundary Wall of Govt. Secondary school Gogawa

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.

XIV. 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 Sand Quarry in an area of 4.0 ha. for production capacity of 10000 cum / year at Khasra No. 15 at Village - Gogawa, Tehsil - Khargone, Dist. Khargone (MP) for the lease period to M/s R.K.Gupta Contractors and Engineers Pvt. Ltd, Authorized Person, Shri Rajendra Kumar Gupta, B-72, Shahpura, Dist. Bhopal, MP – 462039

**37. Case No. 7665/2020** Prior Environmental Clearance for Sand Quarry in an area of 5.0 ha. for production capacity of 15000 cum / year at Khasra No. 1 at Village - Shahpura, Tehsil - Khargone, Dist. Khargone (MP) by M/s R.K.Gupta Contractors and Engineers Pvt. Ltd, Authorized Person, Shri Rajendra Kumar Gupta, B-72, Shahpura, Dist. Bhopal, MP – 462039.

This case was recommended in 460<sup>th</sup> 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 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 460<sup>th</sup> 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. 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, Amaltas, Drumstick etc. shall be planted by PP, 400 saplings Along River Bank in zigzag manner and in dump or mineral stacked area & 1200 In identified area, khasra no. 3/2, Village- Shahpura 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. 3.0 lakh @ 1.0 lakh/ year for three years under CER:

# 1<sup>st</sup> Year:

 Distribution of masks and sanitizers to villagers and conducting an awareness program through Panchayat for the protection from the spread of Corona virus (COVID 19 Pandemic).

- Development of grazing land
- Furniture and construction of boundary wall for Primary school of Shahpura Village.

### 2<sup>nd</sup> Year & 3<sup>rd</sup> Year:

• Repairing of walls and terrace, whitewash and story writing in Govt. Primary school building of Shahpura 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 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 5.0 ha. for production capacity of 15000 cum / year at Khasra No. 1 at Village - Shahpura, Tehsil - Khargone, Dist. Khargone (MP) for the lease period to M/s R.K.Gupta Contractors and Engineers Pvt. Ltd, Authorized Person, Shri Rajendra Kumar Gupta, B-72, Shahpura, Dist. Bhopal, MP – 462039.

**38. Case No 3919/2015 of DEIAA, Bhopal –** Prior Environmental Clearance of Stone Boulder Quarry in an area of 4.0 ha in khasra No. 3 for production capacity of 24,949 cum/year at village Neelbad, Tehsil-Huzur, District-Bhopal by Smt. Rachna Chouksey W/o Shri Gayaprasad Chouksey, 181, Chouksey Nagar, Huzur Road, Tehsil-Huzur, District-Bhopal (MP)-462044.

The case was discussed in 590<sup>th</sup> SEIAA meeting dtd.19.12.2019 and it was recorded that :-----

Smt. Rachna Chouksey, Project Proponent has submitted an application dated 13.11.2019 to review the environmental clearance granted in favour of PP by DEIAA for period upto 31.03.2019 vide its order No. 64/DEIAA/2016 dated 23.5.2016 while Collector Office has renewed mining lease for 10 years upto 23.12.25 vide letter dated 2619/khanij/m-i-/ 2015 dated 13.10.15. 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 14<sup>th</sup> 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. 3878/SEIAA/20 dated 10.01.2020 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. 3810/khanij/2020 dated 25.09.2020 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 23.12.2005 to 22.12.2015 and renewed upto 22.12.2025 as per above OIC, Collectorate office (Mineral Division) Bhopal letter No. 3810/khanij/2020 dated 25.09.2020.

After review of DEIAA case and as per above OM and EIA Notification, the Authority has decided to increase the period of 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.

**39. Review of DEIAA Case no. 19/2018-19** Prior Environmental Clearance for **Stone Quarry** in an area of 1.0 ha. (6732 cum per annum) (Khasra No. 169/12), Village - Barkhed, Tehsil - Aathner, Dist. - Betul (MP) by Smt. Pragya Kaul, Link Road, Betul, Dist. - Betul (MP).

The Environmental Clearance was issued by DEIAA vide letter no. 37/DEIAA/18, dated 01.10.2018. The Mining Plan was approved by DGM, Bhopal vide letter no. 14911/Mining Plan Cell-4/Na.Kra.-81/2018 dated 20.09.2018 with maximum 6732 cum per annum production capacity which is valid upto 2022-23. PP vide letter dated 25.09.2020 has requested to give guidance for accepting Environmental Clearance issued by DEIAA on same terms, conditions, and approved production capacity.

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 Point No. 9–Validity of Environmental Clearance of EIA notification 14<sup>th</sup> September 2006. It is also 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 as per MoEF&CC,Gol OM No. J-11011/15/2012-IA.II(M) dated 20.03.2015.

Since DEIAA, Betul has issued the environmental clearance for the above project vide letter No. 37/DEIAA/18, dated 01.10.2018 under EIA Notification 2006. Hence, after detail discussion, it was decided that the earlier Environment Clearance issued by DEIAA is valid and acceptable and there is no need to apply afresh again in SEIAA for new prior environmental clearance. As per above OM and EIA Notification, prior EC is valid for lease period or 30 years on same production capacity. The terms and conditions will be the same as given in Environmental Clearance issued by DEIAA. Copy to PP and all concerned.

40. Review of DEIAA Case No. 03/2018-19 Prior Environmental Clearance for Stone Quarry in an area of 2.0 ha. (14798 cum per annum) (Khasra No. 34/3), Village - Dhondi, Tehsil - Bhainsdehi, Dist. - Betul (MP) by Shri Krishna Lokhande, Ghogama, Tehsil - Bhainsdehi, Dist. - Betul (MP).

The Environmental Clearance was issued by DEIAA vide letter no. 19/DEIAA/18, dated 07.05.2018. The Mining Plan was approved by DGM, Bhopal vide letter no. 21747/Mining Plan Cell-4/Na.Kra.-55/2017 dated 19.12.2017 with 14798 cum per annum production capacity which is valid upto 2020-21. PP vide letter dated 26.09.2020 has requested to give guidance for accepting Environmental Clearance issued by DEIAA on same terms, conditions, and approved production capacity.

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 Point No. 9–Validity of Environmental Clearance of EIA notification 14<sup>th</sup> September 2006. It is also 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 as per MoEF&CC,Gol OM No. J-11011/15/2012-IA.II(M) dated 20.03.2015.

Since DEIAA, Betul has issued the environmental clearance for the above project vide letter No. 37/DEIAA/18, dated 01.10.2018 under EIA Notification 2006. Hence, after detail discussion, it was decided that the earlier Environment Clearance issued by DEIAA is valid and acceptable and there is no need to apply afresh again in SEIAA for new prior environmental clearance. As per above OM and EIA Notification, prior EC is valid for lease period or 30 years on

same production capacity. The terms and conditions will be the same as given in Environmental Clearance issued by DEIAA. Copy to PP and all concerned.

41. Case No. 7483/2020 Prior Environmental Clearance for Sand Quarry in an area of 0.50 ha. (3600 cum per annum) (Khasra No. 1), Village - Gohta, Tehsil - Jawa, Dist. - Rewa (MP) by M/s Daau Skyscrappers Pvt. Ltd., Authorized Person, Shri Aditya Pratap Singh, 1798, Subhashpuram Colony, Dist. - Tikamgarh, MP - 486223, Email - aditya.env13@gmail.com, Mobile - 9981447448.

This case was recommended in 454<sup>th</sup> SEAC meeting dated 29.08.2020 and it was recorded that.........

------PP has submitted the response of above queries same date vide letter dated 29.08.2020, which was placed before the committee. Committee observed that even after deducting the volume of sand in the non- mining 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':

This case was recommended in 638<sup>th</sup> SEIAA meeting dated 16.09.2020 and it was recorded that.........

The case was discussed in 454<sup>th</sup> SEAC meeting dated 29.08.20 and it was recorded that.....

The case was presented by the PP and their consultant wherein as per Google image based on coordinates provided by PP, committee observed that the entire ease lease area is submerged in the water. Even through the back Google images no area could be noticed where sand mining is possible. Thus, committee after deliberation recommends that this case cannot be considered for grant EC and file may be sent to SEIAA for onward necessary action.

As per above recommendation of SEAC, this case can not be considered for environmental clearance as entire lease area is submerged in water. After discussion and deliberation, it was decided to reject the case considering environmental sensitivity. Copy to PP and all concerned.

This case was recommended in 454<sup>th</sup> SEAC meeting dated 29.08.2020 but bymistake it was recorded in 638<sup>th</sup> SEIAA meeting dated 16.09.2020 that case can not be considered. After discussion, the above matter has been rectified and 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 454<sup>th</sup> SEAC meeting dated 29.08.2020, 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 1200 saplings shall be planted in first three years under plantation programme. Suitable tree species i.e. Neem, Peepal, Mango, Bargad, Sissoo, Drumstick, Banyan, Amaltas etc. shall be planted by PP in first three years under plantation programme at both side of approach road, village school boundary wall and idenfied Govt. land with the help of 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 Rs. 60,000/year under CER:
  - 1. 1st Year:
    - Distribution of masks and sanitizers to villagers and to conduct an awareness program through Panchayat for the protection from the spread of Corona virus (COVID - 19 Pandemic).
    - Maintenance of Govt. Primary school of Puranikpurwa Village

#### 2. 2<sup>nd</sup> & 3<sup>rd</sup> Year:

Construction of Boundary wall and stairs in Govt. secondary school of Gohta 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 0.50 ha. (3600 cum per annum) (Khasra No. 1), Village - Gohta, Tehsil - Jawa, Dist. - Rewa (MP) for the lease period to M/s Daau Skyscrappers Pvt. Ltd., Authorized Person, Shri Aditya Pratap Singh, 1798, Subhashpuram Colony, Dist. - Tikamgarh, MP - 486223, Email - aditya.env13@gmail.com, Mobile - 9981447448.

**42. Case No. 3053/2015** Prior Environment Clearance for approval of Sand Quarry in an area of 5.664 ha. (1,69,920 cum/year) at Village-Bakahi, Tehsil-Anuppur, District-Anuppur by M/s K.G.Developers, 5, Barelagaon, Lalghati, Dist. Bhopal, MP – 462023-

The case was dicussed in 617<sup>th</sup> SEIAA meeting dated 10.06.2020 and it was recorded that .....

In context of above it seems that PP has submitted adequate documents to make the change in the name of PP as per EIA Notification 2006 (Para-11). Hence, prior EC issued SEIAA on 28.2.2018 in the name of "Sarpanch Gram Panchyat Bakahi Tehsil &, District-Anuppur MP." is hereby transferred to M/s K.G.Developers, Ashish Khariya R/o 5, Barelagaon, Lalghati, Dist. Bhopal, MP. 462023. for Sand Quarry in an area of 5.664 ha. for production capacity of 1,69,920 cum/year at Khasra No.-791 & 787 at Village-Bakahi, Teh.-Anuppur, District-Anuppur (MP)." on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. All concerned be informed accordingly.

As per above decision, the prior EC was transferred to M/s K.G.Developers, Ashish Khariya R/o 5, Barelagaon, Lalghati, Dist. Bhopal, MP. 462023 vide letter no. 900-01/SEIAA/20 dated 15-06-20. PP has requested vide letter dated 16.09.20 alongwith approved revised mining plan to consider change in configuration for above sand mining as per revised mining plan submitted by him.

After discussion, the request of PP has been considered as per provision given in following clause 7(ii) (b)- Prior Environmental Clearance (EC) process for Expansion or Modernization or Change of product mix in existing projects of EIA notification 2006:-

"Any change in configuration from the environmental clearance conditions during execution of the project after detailed engineering shall be exempt from the requirement of environmental clearance, if there is no change in production and pollution load. The project proponent shall inform the Ministry of Environment, Forest and Climate Change / State Level Environment Impact Assessment Authority and the concerned State Pollution Control Board"

In context of above, the mining shall be carried out strictly as per the approved revised mine plan subject to no change in sanctioned production capacity and pollution load in accordance with the Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoEF&CC, Gol ensuring that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.

**43. Case No. 7182/2020** Prior Environment Clearance for Sand Quarry in an area of 5.0 ha. (50000 cum per annum) (Khasra No. 767), Village - Balbahra, Tehsil - Jaithari, Dist. Anuppurby M/s K.G.Developers, 5, Barelagaon, Lalghati, Dist. Bhopal, MP – 462023

The case was dicussed in 617<sup>th</sup> SEIAA meeting dated 10.06.2020 and it was recorded that .....

In context of above it seems that PP has submitted adequate documents to make the change in the name of PP as per EIA Notification 2006 (Para-11). Hence, prior EC issued DEIAA on 26.9.2016 in the name of "Shri Jogendar Singh R/o Rawat Market O.P.M.Amlai Gram Jhagraha, Tehsil- Burhar, District-Shahdol MP" is hereby transferred to M/s K.G.Developers, Ashish Khariya R/o 5, Barelagaon, Lalghati, Dist. Bhopal, MP. 462023. for Sand Quarry in an area of 5.0 ha. for production capacity of 50000 cum per annum at Khasra No. 767 at Village - Balbahra, Tehsil - Jaithari, Dist. Anuppur (MP)." on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. All concerned be informed accordingly.

As per above decision, the prior EC was transferred to M/s K.G.Developers, Ashish Khariya R/o 5, Barelagaon, Lalghati, Dist. Bhopal, MP. 462023 vide letter No. 898-99/SEIAA/20 dated 15-06-20. PP has requested vide letter dated 16.09.20 alongwith approved revised mining plan to consider change in configuration for above sand mining as per revised mining plan submitted by him.

After discussion, the request of PP has been considered as per provision given in following clause 7(ii) (b)- Prior Environmental Clearance (EC) process for Expansion or Modernization or Change of product mix in existing projects of EIA notification 2006:-

"Any change in configuration from the environmental clearance conditions during execution of the project after detailed engineering shall be exempt from the requirement of environmental clearance, if there is no change in production and pollution load. The project proponent shall inform the Ministry of Environment, Forest and Climate Change / State Level Environment Impact Assessment Authority and the concerned State Pollution Control Board"

In context of above, the mining shall be carried out strictly as per the approved revised mine plan subject to no change in sanctioned production capacity and pollution load in accordance with the Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoEF&CC, Gol ensuring that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.

**44. Case No. 7183/2020** Prior Environment Clearance for Sand Quarry in an area of 5.0 ha. (51615 cum per annum) (Khasra No. 1437), Village - Changeri, Tehsil - Kotma, Dist. Anuppur by M/s K.G.Developers, 5, Barelagaon, Lalghati, Dist. Bhopal, MP – 462023

The case was dicussed in 617<sup>th</sup> SEIAA meeting dated 10.06.2020 and it was recorded that .....

In context of above it seems that PP has submitted adequate documents to make the change in the name of PP as per EIA Notification 2006 (Para-11). Hence, prior EC issued DEIAA on1.5.2018 in the name of "Sarpanch/Sachiv Gram Panchayat, Changeri, Tehsil-Kotma, District-Anuppur MP. "is hereby transferred to M/s K.G.Developers, Ashish Khariya R/o 5, Barelagaon, Lalghati, Dist. Bhopal, MP. 462023. for Sand Quarry in an area of 5.0 ha. for production capacity of 51615 cum per annum at Khasra No. 1437 at Village - Changeri, Tehsil - Kotma, Dist. Anuppur (MP)." on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. All concerned be informed accordingly

As per above decision, the prior EC was transferred to M/s K.G.Developers, Ashish Khariya R/o 5, Barelagaon, Lalghati, Dist. Bhopal, MP. 462023 vide letter No. 902-03/SEIAA/20 dated 15-06-20 PP has requested vide letter dated 16.09.20 alongwith approved revised mining plan to consider change in configuration for above sand mining as per revised mining plan submitted by him.

After discussion, the request of PP has been considered as per provision given in following clause 7(ii) (b)- Prior Environmental Clearance (EC) process for Expansion or Modernization or Change of product mix in existing projects of EIA notification 2006:-

"Any change in configuration from the environmental clearance conditions during execution of the project after detailed engineering shall be exempt from the requirement of environmental clearance, if there is no change in production and pollution load. The project proponent shall inform the Ministry of Environment, Forest and Climate Change / State Level Environment Impact Assessment Authority and the concerned State Pollution Control Board"

In context of above, the mining shall be carried out strictly as per the approved revised mine plan subject to no change in sanctioned production capacity and pollution load in accordance with the Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoEF&CC, Gol ensuring that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.

**45. Case No. 7223/2020** Prior Environment Clearance for approval of Sand Quarry in an area of 5.0 ha. (150000 cum/year) (Khasra No. 688) at Village- Gulidand, Tehsil-Kotma, District- Anuppur (MP) by M/s K.G.Developers, 5, Barelagaon, Lalghati, Dist. Bhopal, MP – 462023

The case was dicussed in 620<sup>th</sup> SEIAA meeting dated 16.06.2020 and it was recorded that .....

In context of above it seems that PP has submitted adequate documents to make the change in the name of PP as per EIA Notification 2006 (Para-11). Hence, prior EC issued DEIAA on 1.5.2018 in the name of " Sarpach/Sachiv Gram Panchayat

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

Gulidand, Tehsil- Kotma, District- Anuppur MP." is hereby transferred to M/s K.G.Developers, Ashish Khariya R/o 5, Barelagaon, Lalghati, Dist. Bhopal, MP. 462023 for Sand Quarry in an area of 5.0 ha for production capacity of 150000 cum/year at Khasra No. 688 at Village- Gulidand, Tehsil- Kotma, District- Anuppur (MP)." on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. All concerned be informed accordingly.

As per above decision, the prior EC was transferred to M/s K.G.Developers, Ashish Khariya R/o 5, Barelagaon, Lalghati, Dist. Bhopal, MP. 462023 vide letter No. 1142-43/SEIAA/20 dated 19-06-20. PP has requested vide letter dated 16.09.20 alongwith approved revised mining plan to consider change in configuration for above sand mining as per revised mining plan submitted by him.

After discussion, the request of PP has been considered as per provision given in following clause 7(ii) (b)- Prior Environmental Clearance (EC) process for Expansion or Modernization or Change of product mix in existing projects of EIA notification 2006:-

"Any change in configuration from the environmental clearance conditions during execution of the project after detailed engineering shall be exempt from the requirement of environmental clearance, if there is no change in production and pollution load. The project proponent shall inform the Ministry of Environment, Forest and Climate Change / State Level Environment Impact Assessment Authority and the concerned State Pollution Control Board"

In context of above, the mining shall be carried out strictly as per the approved revised mine plan subject to no change in sanctioned production capacity and pollution load in accordance with the Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoEF&CC, Gol ensuring that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.

- 46. Case No. 5819/2019: Environmental Clearance for the proposed Group Housing Project "Western Courtyard, Western Court, Western Heights, Singapur Villas & J.K. Town Phase II " at Khasra No 336/2/1, 337, 338/3, 339/1, 339/2, 340/2, 341/1/2, 319, 329, 331/2, 332/3/3, 333, 336/2/2, 338/2, 332/3/2, 341/1/1, 340/1, 331/1, 332/3/1Village Banjari Tehsil- Huzur District- Bhopal M P. Total Project area 160600.00 sq.m.(16.06 ha) Total Built up Area- 124683.43 sq.m. by of M/s Western Colonizers .through Mr. P.Raju (Partner) 101 A, Orchard Point, Palace Orchard, Kolar Road, Bhopal 462042 E-mail rajendrawesterngroup@gmail.com Mob No: 9893028468 Envt. Consultant:- In Situ Enviro Care.
  - 1. The project is row housing & multi development project with luxury apartments and facilities located at Banjari Village, Tehsil-Huzur, Bhopal District and Madhya Pradesh.
  - 2. M/s Western Colonizers, Bhopal proposes to construct a Group Housing Residential Project as "Western Courtyard, Western Court, Western Heights,

- Singapur Villas & J.K. Town-Phase II" which is a multi-level residential apartment at village Banjari of Bhopal District.
- 3. The proposed project is covered in toposheet no.- 55 E/7, 55E/8, 55E/11 & 55 E/12 and Google Satellite Imagery, 2018.
- 4. The project involves the construction of 9 Towers (G+8) & (G+10) having 512 nos. units for residential Flats in western court yard & western Height, 392 No. Duplexes & Triplexes in Western Court & Singapur Villa, 168 No. LIG and EWS units, 60 Nos. Shops. The total maximum height of the project will be B+P+30 Mts.

S. No.	Project	Plot Area	Ground Coverage	Road Circulation	Green Area	Building Height	Built Up Area
1	Western Courtyard	11830.62	4755.69	5773.57	1301.36	Stilt+24mt.	23661.24
2	Western Court	47900	28890.75	13738.44	5270.81	9.0 MT.	36113.44
3	Western Height	20550.62	6165.18	12124.44	2261	Basement + Podium + 30 MT	50000
4	Singapur Villa	20235	11927	6051	2222	9.0 MT.	14908.75
		100516.24	51738.62	37687.45	11055.17		124683.43
5	JK Town Phase II	20235	10290.58	7781.57	2225.85	9.0 MT.	12863.22
Prese	ent Built-up A	rea Status of t	he Proposed	Project			
Total	Proposed B	uilt-up Area			124683.43	sqm (100%)	
Till D	ate Constru	cted Area			27625.90 s	sqm (22.15%)	
Cons	truction to b	e done			97057.53 s	sqm (77.85%)	

- 5. JK Town Phase-II will not be developed by the Western Colonizer (Developer). Only infrastructure development will be done. It will be constructed individually by the plot owners after infrastructure development of the project area.
- 6. Van Vihar National park is 6.9 km in NW direction from the project site. However, no clearance is required as the project site is outside the ecosensitive zone.
- 7. As per the approval of T & CP Bhopal (vide letter 951 dtd 16.05.2014) the total land area of the project is 16.06 ha. Out of the total land (16.06 ha) 14.86 ha area is allocated for the said project. The total built up area proposed by PP is 124683.43 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.
- 8. Project has total area of 1,60,600 sqm, net planning area is 1,60,600 sqm and total built-up area is 1,24,683.43 sqm. The project was started to construct without taking prior environment clearance from the competent authority and construction work has been completed till 22.15% of built-up area owing to unawareness of the EIA Notification and its amendments and the project falls under the purview of the EIA Gazette Notification dated 08.03.2018, amending the Notification dated 14.03.2017
- 9. Committee considering the recent Gol, MoEF & CC Notification dated 8<sup>th</sup> 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. Project was appraised in 339<sup>th</sup> meeting held on 29.01.2019 and ToR has been issued vide letter No.72/PS-MS/ MPPCB/ SEAC/ TOR (339)/2020 dated 27.12.2019.PP has submitted the EIA report on 18.11.19 which was forwarded to SEAC through vide letter no. 3234 dated 20.11.2019.
- 11. The case was discussed in SEAC meetings 407<sup>th</sup> dtd. 26.11.19, 415<sup>th</sup> dtd. 07.01.20 and is recommended for grant of EC subject special conditions and submission of bank gurantee (BG) with 03 years validity of Rs. 29.00 Lakhs (equivalent to amount proposed in remediation and resource augmentation plan) with the MP Pollution control Board.
- 12. As per above recommendation the case was considered in 595<sup>th</sup> SEIAA meeting dtd. 30.01.2020, and decided to PP may call for presentation. But PP could not present the case properly in the meeting for presentation however in absence of PP the case has been delisted in 608th SEIAA meeting dtd.04.05.20.Vide letter dtd. 21.08.20 received in SEIAA office 24.08.20, PP has requested to relist the case. PP has submitted on 03.10.20 BG amount of Rs.29 lakhs (equivalent to amount proposed in remediation and resource augmentation plan) by showing interest to present the case before the authority. Accordingly Case relisted and case scheduled for the presentation.
- 13. After deliberation the case was discussed in depth and it is recorded that :
  - i. Regardig land documents PP has Rin Pustika, Khasra Panchsala 2012-13 and 2013-14 As per the land documents the landownership is the name of M/S. Ananjay Construction Contracts Pvt. Ltd,. New Vallabh Co-Operative Housing Society Ltd. & H.K. Kalchuri (Land has been Transferred from New Vallabh Co-Operative Housing Society Ltd. To H.K. Kalchuri Trust. By Letter of Karyalay Ayukt Sahakarita evam panjiyan sahkarita sanstha, M.P. Letter No. 894/Grih.Ni. /2012 Bhopal dated 07.09.2012.).PP has also submitted Joint venture agreement executed (dtd. 25.07.2014) between M/S. Ananjay Construction Contracts Pvt. Ltd. and M/s. Western Colonizers. An agreement (dtd. 13.05.2014) between H.K. Kalchuri Trust and M/s. Western Colonizers. An another agreement (dtd. 13.05.2014) between New Vallabh Co-Operative Housing Society Ltd and M/s. Western Colonizers for the development of the project. Besides of all the above documents PP has also submitted power of attorney (dtd.29.11.14) by which M/S. Ananjay Construction Contracts Pvt. Ltd, authorized to M/s. Western Colonizers for the development of the said project.
  - ii. The land-use map has been prepared by using Toposheet no. 55 E/7, E/8, E/11 & E/12 and Google Satellite Imagery, 2018.
  - iii. In the study area, majority of the land is agricultural land i.e. 47.6% of total land, 20.9% built-up area, 20.6% open scrub, 3.7% park & open spaces, 3.4% waste land, 2.0% Industrial Area, 1.5% water body & 0.1% sandy area, plantation & marshy land each respectively.
  - iv. Total water requirement for the proposed project is approx. 756 KLD out of which fresh water requirement for the project is approx. 468 KLD and recycled water is 238 KLD. Source of water during operation phase is Municipal

- Corporation, Bhopal. and permission has been taken from BMC (letter dtd 07.11.15) to supply water.
- v. Sewage generation from the project site during operation phase is approx. 634.85 KLD. A STP of 800 KLD is required for treatment of sewage at the site.. Treated water from STP will be used for flushing (238 KLD) and horticulture (50KLD) purpose. Excess treated sewage, i.e. 284 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 14.08.15).
- vi. The solid waste generated from the project shall be mainly domestic waste During the operation phase, waste will comprise domestic, as well as landscape waste. The solid waste generated from project will be mainly domestic in nature and the quantity of the waste will be 2.186 TPD (1.202 TPD Biodegradable and 0.984 TPD 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. 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 18.08.15) to dispose the solid waste from the project site.
- vii. 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, 13 Nos. of RWH pits of 15 m3 each capacity will be constructed for harvesting rain water.
- viii. Total power requirement is 4500 kVA which will be sourced by MPSEB. For backup, one number of DG set will be installed in the project periphery with capacity of 8x160 KVA as standby mode. The project has kept provision for installation of solar lights in common areas and provision of solar heating system. The following energy conservation techniques can be considered for efficient energy saving in the proposed project.
  - **Space Cooling**: External shading prevents solar radiation from entering into the buildings and reduces the cooling load, results to better control of overheating and indoor temperatures. Space cooling load may be reduced by 30% due to proper shading.
  - **Domestic Hot Water**: -Solar collections reduce the annual energy consumption for domestic hot water production by lowering the load covered by electrical or thermal heating. Energy consumption in buildings with solar collections may be 60-80% less than in buildings with electric heaters.
  - Artificial lighting: Energy-efficient lamps for night lighting turned on for many hours mainly for safety reasons reduce the annual electrical energy consumption for artificial lighting, by lowering the power used by the lamps.

- ix. As per the T & CP approval maximum height of the building for Block A is 24.0 +stilt and for Block –B is B + P + 30 M; Front MOS and side rear 9m/6.0 m and 24.0 m /10.0m respectively.
- x. 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.

xi. PP has proposed to provide fire fighting provisions as follows:-

Name of Installation	Requirement	Bronocod	
Name of installation	As per GDCR	As per NBC- 2005	Proposed
Fire Extinguishers	V	V	$\checkmark$
Hose Reel	Not Required	√	<b>V</b>
Down Comer	Not Required	√	V
Automatic Sprinkler System	Not Required	V	$\checkmark$
Manually Operated Electric I Alarm System	Not Required	V	V
Terrace Water Storage Tank Pump [Electric]	Not Required	25,000 L & 900 L/min, pressure: 2.0 kg/cm <sup>2</sup>	50,000 x 4 = 200000

- Fire extinguishers at various locations with easily view.
- The D. G. Set proposed is kept ideal for Fire lift & Fire pumps.
- It is assumed that maximum 02 Fire pump will be start in case of fire at any flat. Thus, maximum fire pump power consumption capacity = 22 KW (For 900 L/min capacity).

xii. PP has proposed total car parking 1003 ECS (Basement- 162 ECS Open Parking –273 ECS Stilt Parking- 568 ECS as given below:-

Project Name	Basement Parking Area (sq.mt.)	No. of Cars	Podium Parkin Area (sq.mt.)	No. of Cars	Stilt Parking Area (sq.mt.)	No. of Cars	Open Parking Area (sq.mt.)	No. of cars
Western Courtyard	2625	75			4755.69	158	non	
Western Heights	3045	87	6165.18	205	6165.18	205	6825	273
Western Court	-	-	-	ı	-	-	-	-
Singapur villas	-	-	-	ı	-	-	-	-
Total	5670	162	6165.18	205	10920.87	363	6825	273

			Total	1003
				cars

- 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. The project is under construction phase till date 22.15% construction has been done, 77.85% yet to done. All remediation budgets are for construction phase.
- xv. As a part of development 9822.46 sq.mt. (11 %) of total land area will be devoted for landscaping. Additional Plantation area will be 1600 sq.mtr. (1.07 % approx), Total Landscaping Area 11422.46 sq.mt. (12.07% approx).
- xvi. PP has proposed Rs.139.25 Lakhs (Rs. 29.00 Lakhs as Remediation Cost and Rs. 110.25 Lakhs for Environment Management Plan as capital and Rs. 14.59 Lakhs and recurring cost) for this project and the same is recommended in SEAC.PP has submitted bank guarantee of INR Rs. 29.00 Lakhs towards Remediation Plan. Committee the same is approved by the authority and decided to send the same with the MP Pollution control Board for further procedure.
- xvii. The project development cost Rs. 10737.0 Lakhs has been estimated. The capital investment is estimated about Rs. 212.7 Lakhs and recurring cost is Rs. 22.0 Lakhs under environment management plan..
- xviii. 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 Rs. 10 Lakhs against CER Budget.
- xix. 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 Environmen 65/2017-IA.III dated 1 <sup>st</sup>	t Responsibility (CER) Budge May 2018 by MoEF& CC	et Allocation as per OM F.No.22-
CER activities as per n	otifications	Proposed Budget for CER
1. Construction of	Implementation area	
Community Toilets, Water supply		
arrangement in	l	PP has proposed Rs. 10 Lakhs
school with Storage		against CER Budget.
Tank & Plumbing		
System or	Direction.	
contribution to		
Gram Panchayat		
under public water	Direction.	
supply scheme.  2. Distribution of		
computers to the schools.		

3. Ave	enue plar	ntation
as	per	the
requi	rement	of
Gram	n Panchay	yat.

The submissions made by the PP were found to be satisfactory and acceptable hence It is decided to accept the recommendations of 415<sup>th</sup> SEAC meeting dtd. 07.01.20 with special conditions and accord Environmental Clearance for the proposed Group Housing Project "Western Courtyard, Western Court, Western Heights, Singapur Villas & J.K. Town - Phase II "at Khasra No 336/2/1, 337, 338/3, 339/1, 339/2, 340/2, 341/1/2, 319, 329, 331/2, 332/3/3, 333, 336/2/2, 338/2, 332/3/2, 341/1/1, 340/1, 331/1, 332/3/1Village Banjari Tehsil- Huzur District- Bhopal M P. Total Project area - 160600.00 sq.m.(16.06 ha) Total Built up Area- 124683.43 sq.m. by of M/S. Ananjay Construction & Contracts Pvt. Ltd. & New Vallabh Co-Operative Housing Society Ltd.through Mr. P.Raju (Partner) 101 A, Orchard Point, Palace Orchard, Kolar Road, Bhopal – 462042, subject to following specific conditions imposed by SEIAA:-

- 1. The fresh water supply arrangement should be met through Municipal Corporation Bhopal as per letter dtd.07.11.15 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 Indore, (letter dtd. 14.08.15) 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.
- e. 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.
- f. Ensure linkage with Municipal Corporation, Indore (dtd.18.08.15) 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 fire fighting:-

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. PP should obtain fire fighting NOC from the concerned department.

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

PP should ensure the rain water harvesting with 13 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 1003 ECS (Basement- 162 ECS Open Parking –273 ECS Stilt Parking- 568 ECS.The parking area should not be diverted for any other activities.

#### 9. Green belt:-

PP should ensure development 9822.46 sq.mt. (11 %) of total land area will be devoted for landscaping. Additional Plantation area will be 1600 sq.mtr (1.07 % approx). Total Landscaping Area 11422.46 sq.mt (12.07% approx) 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. 29.00 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. 10 Lakhs against CER Budget 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 computers to the schools. Avenue plantation as per the requirement of Gram Panchayat.in village Salaiya 1.87 KM in SE Direction, Chichai 3.67 KM in SW Direction. with consultantion with gram panchyat or district administration Indore (MP).
- 47. Case No. 7691/2020 (DEIAA Case) Prior Environmental Clearance for Sand Mine in an area of 0.820 ha. for production capacity of 8200 cum / year at Khasra No. 76 at Village Bhanjakhedi 2, Tehsil Khategaon, Dist. Dewas by Sarpanch, Gram Panchayat, Khategaon, Tehsil Khategaon, Dist. Dewas.- Regarding transfer of EC in the name of M/s Param Agencies, Shri Vishwas Parmani , HIG -441 E-7, Arera Colony Bhopal M.P. 462016
  - (1) It was noted that the PP had applied in Form-IM (DEIAA) for Prior Environmental Clearance for Sand Mine in an area of 0.820 ha. for production capacity of 8200 cum / year at Khasra No. 76 at Village Bhanjakhedi 2, Tehsil Khategaon, Dist. Dewas by Sarpanch, Gram Panchayat, Khategaon, Tehsil Khategaon, Dist. Dewas.

- (2) The Prior Environmental Clearance letter was issued by **DEIAA**, **M.P. vide L.No. 248**, **dtd 14.08.2018**, **Sarpanch**, **Gram Panchayat**, **Khategaon**, **Tehsil Khategaon**, **Dist. Dewas**".
- (3) It is noted that PP has requested vide letter no. nil dtd. nil received in SEIAA Office dtd. 16.09.2020 to make amendment in the Prior EC letter by changing the name of PP of the mining project namely M/s Param Agencies, Shri Vishwas Parmani, HIG -441 E-7, Arera Colony Bhopal M.P. 462016 in place of Sarpanch, Gram Panchayat, Khategaon, Tehsil Khategaon, Dist. Dewas.
- (4) It is noted that in support of his request the PP has submitted the following documents:
  - No objection letter of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of M/s Param Agencies, Shri Vishwas Parmani , HIG -441 E-7, Arera Colony Bhopal M.P. 462016.
  - ii. Notarised affidavit of CEO –, Janpad Panchyat, Khategaon, Tehsil Khategaon, Dist. Dewas., mentioning that no legal action/ credible action has been initiated against the mine till date and commitment to comply all the standard and specific conditions stipulated in the prior EC issued.
  - iii. Copy of Prior EC issued by DEIAA vide letter No. 248/SEIAA/18 dtd. 14.08.2018.
  - iv. Copy of Environmental Management Plan of M/s Param Agencies, Shri Vishwas Parmani , HIG -441 E-7, Arera Colony Bhopal M.P. 462016.
  - v. Copy of Approved Mining Plan with Replenishment Plan of M/s Param Agencies, Shri Vishwas Parmani , HIG -441 E-7, Arera Colony Bhopal M.P. 462016.
  - vi. Lease transfer order issued by Mineral Resource Department to M/s Param Agencies, Shri Vishwas Parmani , HIG -441 E-7, Arera Colony Bhopal M.P. 462016 vide letter No. 598/132/2020/12/1/ dated 06.02.2020.
- (5) It is noted that in EIA Notification 2006 as per **Para-11 Transferability of Environmental Clearance (EC)** there is a provision of transferring the EC.
  - Para-11:- A prior environmental clearance granted for a specific project or activity to an applicant may be transferred during its validity to another legal person entitled to undertake the project or activity on application by the transferor, or by the transferee with a written "no objection" by the transferor, to, and by the regulatory authority concerned, on the same terms and conditions under which the prior environmental clearance was initially granted, and for the same validity period. No reference to the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned is necessary in such cases.

In context of above, it seems that PP has submitted adequate documents to make the change in the name of PP as per EIA Notification 2006 (Para-11). Hence, prior EC issued by DEIAA, MP on 14.08.2018 in the name of "Sarpanch,"

Gram Panchayat, Khategaon , Tehsil - Khategaon, Dist. Dewas." is hereby transferred to "M/s Param Agencies, Shri Vishwas Parmani , HIG -441 E-7, Arera Colony Bhopal M.P. – 462016" Sand Mine in an area of 0.820 ha. for production capacity of 8200 cum / year at Khasra No. 76 at Village - Bhanjakhedi - 2, Tehsil - Khategaon, Dist. Dewas on the same terms & conditions and validity period under which the prior Environmental Clearance was initially granted.

- 48. Case No. 7692/2020 Prior Environmental Clearance for Sand Mine in an area of 4.0 ha. for production capacity of 25200 cum / year at Khasra No. 76 at Village Bhanjakhedi -1, Tehsil Khategaon, Dist. Dewas by Sarpanch/ Sachiv Gram Panchayat, Village Bhanjakhedi -1, Tehsil Khategaon, Dist. Dewas. Regarding EC Transfer in name of M/s Param Agencies, Shri Vishwas Parami, HIG-441, E-7, Arera Colony, RS Nagar, Bhopal, MP 462016
  - Project Proponent has applied for EC transfer in the name of M/s Param Agencies, Shri Vishwas Parami. It has been observed from the record that the validity of auctioned lease of previous PP' to whom prior EC was issued, is expired on Dec 2019 (10 month lease period mentioned in Mining plan). After discussion, it is decided that EC can not be transferred as auctioned lease is expired hence PP may be asked to apply afresh online application for prior EC.
- 49. Case No. 7693/2020 Prior Environmental Clearance for Sand Mine in an area of 5.0 ha. for production capacity of 50000 cum / year at Khasra No. 221 at Village Pipalneriya, Tehsil Khategaon, Dist. Dewas, (MP) by Shri Rajeev Saxena, OIC,Sub Office, M.P State Mining Coorporation, R/o 02 B Housing Board Colony, District Harda (MP)-. Regarding EC Transfer in name of M/s Param Agencies, Shri Vishwas Parami, HIG-441, E-7, Arera Colony, RS Nagar, Bhopal, MP 462016.
  - (1) It was noted that the PP had applied in Form-IM for Prior Environmental Clearance for Sand Mine in an area of 5.0 ha. for production capacity of 50000 cum / year at Khasra No. 221 at Village Pipalneriya, Tehsil Khategaon, Dist. Dewas, (MP) by Shri Rajeev Saxena, OIC,Sub Office, M.P State Mining Coorporation, R/o 02 B Housing Board Colony, District Harda (MP.
  - (2) The Prior Environmental Clearance letter was issued by **DEIAA**, **M.P.** vide L.No. 104, dtd 06.11.2016, Shri Rajeev Saxena, OlC,Sub Office, M.P State Mining Coorporation, R/o 02 B Housing Board Colony, District Harda (MP".
  - (3) It is noted that PP has requested vide letter no. nil dtd. nil received in SEIAA Office dtd. 16.09.2020 to make amendment in the Prior EC letter by changing the name of PP of the mining project namely M/s Param Agencies, Shri Vishwas Parmani, HIG -441 E-7, Arera Colony Bhopal M.P. 462016 in place of Shri Rajeev Saxena, OIC,Sub Office, M.P State Mining Coorporation, R/o 02 B Housing Board Colony, District Harda (MP.
  - (4) It is noted that in support of his request the PP has submitted the following documents:

- No objection letter of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of M/s Param Agencies, Shri Vishwas Parmani , HIG -441 E-7, Arera Colony Bhopal M.P. 462016.
- ii. Notarised affidavit of Shri Sanjeev Gadkari, OIC, M.P. State Mining Corporation Ltd., mentioning that no legal action/ credible action has been initiated against the mine till date and commitment to comply all the standard and specific conditions stipulated in the prior EC issued.
- iii. Copy of Prior EC issued by DEIAA vide letter No. 104/SEIAA/16dtd. 06.11.2016.
- iv. Copy of Environmental Management Plan of M/s Param Agencies, Shri Vishwas Parmani , HIG -441 E-7, Arera Colony Bhopal M.P. 462016.
- v. Copy of Approved Mining Plan with Replenishment Plan of M/s Param Agencies, Shri Vishwas Parmani , HIG -441 E-7, Arera Colony Bhopal M.P. 462016.
- vi. Lease transfer order issued by Mineral Resource Department to M/s Param Agencies, Shri Vishwas Parmani , HIG -441 E-7, Arera Colony Bhopal M.P. 462016 vide letter No. 3990/132/2020/12/1/dated 04.09.2020.
- (5) It is noted that in EIA Notification 2006 as per **Para-11 Transferability of Environmental Clearance (EC)** there is a provision of transferring the EC.
  - Para-11:- A prior environmental clearance granted for a specific project or activity to an applicant may be transferred during its validity to another legal person entitled to undertake the project or activity on application by the transferor, or by the transferee with a written "no objection" by the transferor, to, and by the regulatory authority concerned, on the same terms and conditions under which the prior environmental clearance was initially granted, and for the same validity period. No reference to the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned is necessary in such cases.

In context of above, it seems that PP has submitted adequate documents to make the change in the name of PP as per EIA Notification 2006 (Para-11). Hence, prior EC issued by DEIAA, MP on 06.11.2016 in the name of "Shri Rajeev Saxena, OIC,Sub Office, M.P State Mining Coorporation, R/o 02 B Housing Board Colony, District Harda (MP)-." is hereby transferred to "M/s Param Agencies, Shri Vishwas Parmani, HIG -441 E-7, Arera Colony Bhopal M.P. – 462016" Sand Mine in an area of 5.0 ha. for production capacity of 50000 cum / year at Khasra No. 221 at Village - Pipalneriya, Tehsil - Khategaon, Dist. Dewas, (MP) on the same terms & conditions and validity period under which the prior Environmental Clearance was initially granted.

50. Case No. 7856/2020 Prior Environmental Clearance for Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 2.0 ha. for production capacity of 10000 cum / year at Khasra No. 606 at Village - Kathari, Tehsil - Gaurihar, Dist. Chhatarpur (MP) by Smt Seema Tripathi, W/o Shri Vinod kumar Tripathi, R/o - Karai, Tehsil - Mahoba, District Mahoba. Regarding transfer of EC in the name

of Shri Ruchir Jain, Sai Kripa, Near Santoshi Mata Mandir, J.R. Birla Road, Dist. Satna, MP – 485005

The prior EC was issued by DEIAA, Chhatarpur (Case no. 4364/2015) to Smt Seema Tripathi, W/o Shri Vinod kumar Tripathi, R/o – Karai, Tehsil – Mahoba, District Mahoba vide Letter No. 864/DEIAA/2016 dtd. 26.06.2016 for an area of 2.0 ha. for production capacity of 10000 cum / year at Khasra No. 606 at Village - Kathari, Tehsil - Gaurihar, Dist. Chhatarpur by Smt Seema Tripathi, W/o Shri Vinod kumar Tripathi, R/o – Karai, Tehsil – Mahoba, District Mahoba

Applicant Shri Ruchir Jain, Sai Kripa, Near Santoshi Mata Mandir, J.R. Birla Road, Dist. Satna, MP – 485005 has submitted the following documents in support of his request:-

- 1. Application for transfer of Prior EC in favour of Shri Ruchir Jain, Sai Kripa, Near Santoshi Mata Mandir, J.R. Birla Road, Dist. Satna, MP 485005
- 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 Shri Ruchir Jain, Sai Kripa, Near Santoshi Mata Mandir, J.R. Birla Road, Dist. Satna, MP – 485005.
- 3. Notarised affidavit of Smt Seema Tripathi, W/o Shri Vinod kumar Tripathi, R/o Karai, Tehsil Mahoba, District Mahoba 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) Chhatarpur. to Shri Ruchir Jain, Sai Kripa, Near Santoshi Mata Mandir, J.R. Birla Road, Dist. Satna, MP – 485005. vide letter No. 5538 /Khanij/.2015 dated 05.10.2018.
- Copy of Prior EC issued by DEIAA Case no. 4364/2015 (MP) vide Letter No. 864/DEIAA/2016 dtd. 26.06.2016.

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 26.06.2016 in favour of Shri Ruchir

Jain, Sai Kripa, Near Santoshi Mata Mandir, J.R. Birla Road, Dist. Satna, MP – 485005 in place of Smt Seema Tripathi, W/o Shri Vinod kumar Tripathi, R/o – Karai, Tehsil – Mahoba, District Mahoba for Stone Quarry (Opencast Manual / Semi Mechanized Method) in an area of 2.0 ha. for production capacity of 10000 cum / year at Khasra No. 606 at Village - Kathari, Tehsil - Gaurihar, Dist. Chhatarpur on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned

51. Case No. 7866/2020 Prior Environmental Clearance for Stone Quarry in an area of 1.740 ha. (13004 cum per annum) (Khasra No. 1219), Village - Paraswara, Tehsil - Vijayraghavgarh, Dist. - Katni (MP) by Shri Kailash Jaiswal S/o Shri Kallulal Jaiswal, R/o Harriya, Tehsil - Vijayraghavgarh, Dist. - Katni (MP) - Regarding transfer of EC in the name of Shri Piyush Kumar Jain S/o Shri Vinod Kumar Jain, Gandhi Chowk, Amarpatan, Dist. - Satna, (MP), Email - piyush9856123@gmail.com, Mobile - 9856321454.

The prior EC was issued by DEIAA Dist. – Katni to Shri Kailash Jaiswal S/o Shri Kallulal Jaiswal, R/o Harriya, Tehsil – Vijayraghavgarh, Dist. – Katni (MP) vide Letter No. 166/DEIAA/2017 dtd. 27.05.2017 for an area of 1.740 ha at khasra no. 1219 at Village - Paraswara, Tehsil - Vijayraghavgarh, Dist. - Katni (MP).

Applicant Shri Piyush Kumar Jain S/o Shri Vinod Kumar Jain, Gandhi Chowk, Amarpatan, Dist. - Satna, (MP) has submitted the following documents in support of his request:-

- 1. Application for transfer of Prior EC in favour of Shri Piyush Kumar Jain S/o Shri Vinod Kumar Jain, Gandhi Chowk, Amarpatan, Dist. Satna, (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 Shri Piyush Kumar Jain S/o Shri Vinod Kumar Jain, Gandhi Chowk, Amarpatan, Dist. Satna, (MP).
- Notarised affidavit of Shri Piyush Kumar Jain S/o Shri Vinod Kumar Jain, Gandhi Chowk, Amarpatan, Dist. - Satna, (MP) 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) Katni to Shri Piyush Kumar Jain S/o Shri Vinod Kumar Jain, Gandhi Chowk, Amarpatan, Dist. - Satna, (MP) vide letter No. 3727/Khani./36/U.Pa./2012 dated 24.09.2018.
- 5. Copy of Prior EC issued by DEIAA Dist. Katni vide letter no. 166/DEIAA/2017 dtd. 27.05.2017.

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, Dist. - Katni on 27.05.2017 in favour of Shri Piyush Kumar Jain S/o Shri Vinod Kumar Jain, Gandhi Chowk, Amarpatan, Dist. - Satna, (MP) in place of Shri Kailash Jaiswal S/o Shri Kallulal Jaiswal, R/o Harriya, Tehsil – Vijayraghavgarh, Dist. – Katni (MP) for Stone Quarry in an area of 1.740 ha for production capacity of 13004 cum/year at Khasra No. 1219 at Village - Paraswara, Tehsil - Vijayraghavgarh, Dist. - Katni (MP) on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned.

Meeting ended with a vote of thanks to the Chair.