The 579th meeting of the State Level Environment Impact Assessment Authority was convened on 31.10.2019 at the Authority's Office in Environmental Planning and Co-Ordination Organization (EPCO), Paryavaran Parisar, Bhopal. The meeting was chaired by Shri Rakesh K. Shrivastava, Chairman, SEIAA. The following members attended the meeting:-

1 Shri R.K. Sharma Member

2. Shri Jitendra Singh Raje Member Secretary

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

| S.No. | Case No. | Categ | No. & date of latest SEAC & SEIAA |
|-------|----------------|-------|--|
| | | ory | meeting |
| 1. | 5952/2019 | 7(da) | 397 th SEAC meeting dated 03.10.2019 |
| 2. | 5784/2018 | 5(f) | 396 th SEAC meeting dated 01.10.2019 |
| 3. | 5783/2018 | 1(a) | 396 th SEAC meeting dated 01.10.2019 |
| 4. | 5737/2018 | 5(f) | 397 th SEAC meeting dated 03.10.2019 |
| 5. | 6513/2019 | 1(a) | 398 th SEAC meeting dated 04.10.2019 |
| 6. | 6514/2019 | 8(a) | 398 th SEAC meeting dated 04.10.2019 |
| 7. | 6488/2019 | 1(a) | 397 th SEAC meeting dated 03.10.2019 |
| 8. | 6456/2019 | 1(a) | 398 th SEAC meeting dated 04.10.2019 |
| 9. | 5745/2018 | 8(a) | 398 th SEAC meeting dated 04.10.2019 |
| 10. | 5241/2016 | 1(a) | 516 th SEIAA meeting dated 20.12.2018 |
| 11. | 5795/2018 | 1(a) | 395 th SEAC meeting dated 30.09.2019 |
| 12. | 1994/2014 | 1(a) | EC Transfer |
| 13. | 2006/2014 | 1(a) | EC Transfer |
| 14. | 2386/2014 | 1(a) | EC Transfer |
| 15. | 1773/2014 | 1(a) | EC Transfer |
| 16. | 5127/2016 | 1(a) | EMP of Sand Mine of Hoshangabad |
| 17. | 5775/2018 | 1(a) | EMP of Sand Mine of Hoshangabad |
| 18. | 4858/2015 | 1(a) | EMP of Sand Mine of Hoshangabad |
| 19. | 3515/2015 | 1(a) | EMP of Sand Mine of Hoshangabad |
| 20. | 02/2017(DEIAA) | 1(a) | EMP of Sand Mine of Hoshangabad |
| 21. | DEIAA Case | 1(a) | EMP of Sand Mine of Hoshangabad |

- Case No.: 5952/2019 Prior Environment Clearance for Common Bio Medical Waste Treatment Facility through 500 Kg per hour rotary kiln based medical incineration project Land area- 4550 sq.mt. (1.125 acre) at Plot No. 196A &; 196-B, Sector-F, Industrial Area, Sanwer Road, Indore, (MP).by M/s Hoswin Incinerator Pvt. Ltd, Plot No. 196 A &; 196-B, Sector-F, Industrial Area, Sanwer Road, Indore, MP Env.Cons-Creative Enviro Services.
 - (1) M/s Hoswin Incinerator Pvt. Limited is having one operating incinerator of 350 kg per hours and another incinerator of 250 kg per hour as standby. In the light of BMW Rules 2016 and guideline issued by the CPCB, a new Rotary incinerator with Dry pollution control system of 500kg per hour is proposed. Existing 350 kg per hours capacity incinerator will be used as standby. Therefore total operating capacity of the unit will be 500kg per hours. The existing shredder, autoclave and ETP shall be used with the upgraded facility.

- (2) Amendment in EIA notification comes into force from 17th April, 2015. The setting up of CBWTF attracts the directions of National Green Tribunal dated 28th November, 2013 making Environmental Clearance from MoEF&CC mandatory. Hence Hoswin has applied or environment clearance for proposed CBWTF at 196, 197, 198 Sector-F, Industrial Area, Sanwer Road, Indore.
- (3) Bio Medical Waste Treatment Facility with the following:

a. Rotary Kiln – 01 500 kg per hr b. Autoclave - 01+01 500 kg per batch

c. Shredder - 01+01+01 300 kg per hour

d. Effluent Treatment Plant - 01 - 15 KLD

- (4) The proposed project of CBWTF as a part of the Common Hazardous Waste Treatment, Storage and Disposal facilities (TSDFs) of falls under Category B, schedule 7(da) as per the EIA notification 14th Sep, 2006 and subsequent amendments dated 1st December, 2009 & 17th April, 2015 and Revised guidelines 28th March 2016.
- (5) There is no National park / Sanctuaries, Eco-sensitive areas (DFO letter dtd 19.07.18), critically polluted areas and inter-State boundaries within 10 km (Tehsildar letter dtd. 19.07.18) of the proposed site, hence general conditions are not attracted as per EIA Notification 2006 and its amendments.
- (6) The case was discussed in 353rd SEAC Meeting dated 19/ 03/19, wherein committee decided to recommend standard TOR prescribed by the MoEF &CC for conducting the EIA .PP has submitted the EIA report vide letter dated 06/08/2019.
- (7) After submission of EIA the case was considered in 397th meeting dated 03.10.2019 and recommended for grant of prior EC subject to special conditions.
- (8) After the deliberation the case was discussed in detail and recorded that:-
 - Regarding land document PP has submitted Udyog Aadhar Memorandum no. 635805640303. As per the documens the land is the name of M/s Hoswin Incinerator Pvt. Limited.
 - ii. As per the guideline, one CBWTF facility will cover 75 km area and 10000 beds. However as per the record available, considering the number of nursing home and hospitals with beds, the existing facility is not able to meet the requirement of the city. There area around 2853 HCF's in MP state. The estimated quantity of BMW generated in MP is around 9409 kg/day. Following are the data available for the area of 75 km radius.

| | Details on Coverage Area | | | | | |
|-------|---|--|------------|--|--------------|--|
| Kharg | e , Khandwa, Burhanpur, one, Sanawad, Barwah, Mhow, Sanwer | Dha r Betma, Dhar, Pithampur, Jhabua, Alirajpur, Dhamanod | | Ujjain Ujjain, Shazapur, D Badnagar, Agar | ewas, Nagda, | |
| Beds | No of HCF | Beds | No of HCF | Beds | No of HCF | |
| 12063 | 64 | 2386 | 8 | 4664 | 20 | |
| C | Quantity : 3923 Kg/Day | Quantity : | 157 Kg/Day | Quantity : 44 | 4 Kg/Day | |
| Т | Total Beds : 19113 No Total HCF : 935 No Total Quantity : 4524 Kg per day | | | | | |

- iii. The main activities from the proposed project which cause air pollution are as follows: Emissions from burning of biomedical waste, DG set stack emissions, Dust particulates due to movement of vehicles and road sweepings, Dust, Odour & Gas generation from secured landfill. For control of air emission following measures will be adopted:-
 - Wastes to be incinerated shall not be chemically treated with any chlorinated disinfectants.
 - Ash from incineration of biomedical waste shall be disposed of at common hazardous waste treatment and disposal facility.
 - Only low Sulphur fuel like Light Diesel Oil or Low Sulphur Heavy Stock or Diesel, Compressed Natural Gas, Liquefied Natural Gas or Liquefied Petroleum Gas shall be used as fuel in the incinerator.
 - Monitoring of the stack gaseous emissions (under optimum capacity of the incinerator) will be done once in three months through a laboratory approved under the EPA 1986 /NABL and record of such analysis results shall be maintained and submitted to the prescribed authority. In case of dioxins and furans, monitoring will be done once in a year.
 - Continuous emission monitoring system for the parameters as stipulated by MPPCB in authorization
 - Incinerators (combustion chambers) shall be operated with such temperature, retention time and turbulence, as to achieve Total Organic Carbon content in the slag and bottom ashes less than 3% or their loss on ignition shall be less than 5% of the dry weight.
 - Combustion gas analyzer to measure CO2, CO and O2 will be installed
 - Provision of flue stack of 35m height for wider dispersion of gaseous emissions.
 - Provision of water spraying arrangement at raw material storage yard.
 - Adequate stack height of 15mt shall be provided for the DG set to keep the air pollutants well within the prescribed limits;
- iv. The total water requirement for proposed facility is 15 KLD. Water requirement is mainly for Incineration and Steam generation and domestic purpose. Water requirement will be sourced from Water Tanker. The facility intends to reuse the treated effluent in internal green belt development after giving proper treatment to reduce fresh water demand and also wish to follow the zero discharge concepts. Hence no adverse impact on surface as well as ground water envisaged due to proposed project.
- v. The main wastewater generations sources in the proposed project are cleaning of the floors and pavements of the facility and vehicles, vehicle wash area, etc will be treated in ETP. The domestic waste water will be treated in septic tank followed soak pit.
 - Treatment plant of 15 KLD shall be installed for treatment of waste water. The treated effluent shall be utilized for green belt development, toilet flushing and ash quenching. Hence no effluent discharge will take place.

- Web based camera shall be installed to monitor the ZLD condition.
- A drain along the boundary wall shall be made, and shall be connected to settling tank to protect the flow of contaminant towards nearby land
- Regular monitoring and analysis of village Pond flowing nearby and nearby pond shall be carried out
- RCC dyke/platform should be constructed for storage of chemicals and oil drums to avoid spillage.
- Run-off from upstream areas will be diverted to proposed settling tank (5mLX5mWX5D) within the premises through drains.
- The run-off generation will be minimized by diverting run-off from areas external to the plant to storm water discharge points;
- Regular inspection and cleaning of storm water drains.
- Conducting routine inspections to ensure cleanliness.
- Preparation of spill response plans, particularly for fuel and oil storage areas.
- vi. Solid wastes shall be generated in the form of Incineration ash from Incinerator, ETP sludge from ETP process and used oil from the plant utility. Following steps shall be taken; Incineration ash from incinerator will be disposed to the nearest authorized TSDF site. Incineration ash and ETP sludge will be sent to authorized TSDF site.

| Sr No | Name Of The Waste | Approximate Quantity (Tonnes/Year) | Waste Generating Point | Mode Of Handling & Transport |
|----------|-------------------------|---------------------------------------|-------------------------------------|---|
| 1. | Used oil | 15 Lit/Yr. | From DG Sets, Pumps, etc | Will be given to authrosised recyclers. |
| 2. | Incineration Ash | 350 MT/Year | Incineration of Biomedical Waste | Authorized TSDF |
| 3. | Used carbon from ACF | 1 MT/Year | ETP | Authorized TSDF |
| 4. | ETP Sludge | 8 MT/Year | Effluent treatment plant | Authorized TSDF |

- vii. For Collection and Transportation of Bio medical Waste PP has proposed to provide 6- 7 closed vehicles for the Collection & transportation of biomedical waste to proposed facility.
- viii. The power requirement of the project is 170 KW which will be sourced through Madhya Pradesh Kshetra Vidyut Vitran Company Limited.
- ix. For fire fighting, PP has proposed to provide firefighting equipment at appropriate locations (sand bags, fire extinguishers etc.)
- x. Total 33% area i.e. 1500 sq.m shall be dedicated for the green belt according to CPCB/PCB guidelines. Green Belt shall also be developed along the transport road having numbers 300 up to 02 year of operation. 5 m wide greenbelt will be developed all around the plant. Forest Department will be consulted in developing the green belt.
- xi. Under CSR activities PP has proposed as follows:

| S. no | Need Identified For CSR Plan | Activities | Budgetary Provision (Rs.) |
|-------|---|--|------------------------------|
| 1 | Provision of Infrastructure facility at Vaishnav polytechnic College | In consultation with Principal of Vaishnav polytechnic College,Indore. | 9,00,000/- |
| 2. | Provision of ambulance with driver facility. | - | 10,00,000/- |
| | | | 19,00,000/- |

The Authority after consideration all the requisite documents with status and data submissions made by the PP it is decided to accept the recommendations of 397th SEAC meeting dated 03.10.2019 with special conditions and accord Prior Environnemental Clearance for "Common Bio Medical Waste Treatment Facility through 500 Kg per hour rotary kiln based medical incineration project Land area- 4550 sq.mt. (1.125 acre) at Plot No. 196A &; 196-B, Sector-F, Industrial Area, Sanwer Road, Indore, (MP).by M/s Hoswin Incinerator Pvt. Ltd, Plot No. 196 A &; 196-B, Sector-F, Industrial Area, Sanwer Road, Indore, MP, subject to following specific conditions imposed by SEIAA:-

- 1. This EC will be subject to the location criteria to be decided by the MPPCB
- 2. PP will take prior permission of MPPCB for establishing CBWTF at the site in reference to revised guideline of CPCB-2016 for CBWTF before installation.
- 3. PP should install adequate ETP for treatment and disposal of effluent and Zero discharge should be maintained.
- 4. Process effluent/any waste water should not be allowed to mix with storm water.
- 5. Guidelines of CPCB/MPPCB for Bio-Medical Waste Common Hazardous Wastes Incinerators shall be followed.
- 6. No landfill site is allowed within the CBWTF site.
- 7. Ecosorb (organic and biodegradable chemical) and alumina will be used around odor generation areas at regular intervals for dilution of odorant by odor counteraction or neutralize.
- 8. PP will ensure to use only non chlorinated bags for handling and storing bio medical waste. In any case, PP is not allowed to use poly and plastic bags.
- 9. All safety measures will be strictly followed by workers for handling of Bio medical waste bags during storage and feeding at incinerator to prevent health hazards.
- 10. Incinerator should be properly interlocked with venture scrubber to control air pollution.
- 11. Incinerated ash and ETP sludge shall be disposed at approved TSDF and MoU made in this regard shall be submitted to the MPSEIAA prior to the commencement.
- 12. Color coding for handling waste be strictly followed as per BMW Rules 2016.

- 13. PP will install continuous online monitoring system to monitor the emissions from the stack. Periodical air quality monitoring in and around the site shall be carried out. The parameters shall include Dioxin and furan.
- 14. Proper Parking facility should be provided for employees & transport used for collection & disposal of waste materials..
- 15. Necessary provision shall be made for fire fighting facilities within the complex.
- 16.PP should carryout periodical air quality monitoring in and around the site including VOC, HC.
- 17.PP should develop green belt all along the periphery of the species that are significant and used for the pollution abatement. Besides this, PP will explore the possibility to develop dense green belt by planting thick foliage trees.
- 18. The Leachate from the facility shall be collected and treated to meet the prescribed standards before disposal.
- 19. The containers should be covered during transportation in order to prevent exposure of public to odors and contamination.
- 20. PP should have two storage rooms separately for treated and untreated waste.
- 21. PP should ensure the traffic movement plan, parking facilities and road width.
- 22. PP should develop green belt at least minimum of 33% in plant premises as per CPCB guidelines with native species/Pollution absorbing species.
- 23. 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 project proponent.
- 24.PP should ensure to the CSR activities as propsed for Vaishnav polytechnic College and should consult Principal of Vaishnav polytechnic College, Indore. for implementation.
- 25. 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.
- Case No. 5784/2018: Prior Environment Clearance for proposed Capacity Expansion of Manufacturing of Bulk Drug & Intermediate from 14 TPA to 30 TPA at Plot No. 385/1, 385/2, 390/1/2, 389/1, Village- Pigdamber, Tehsil Mhow & Dist. Indore (MP) by M/s Symbiotec Pharmalab Pvt. Ltd, Plot No. 3, 5, 6, 7 & 8, Pharma Zone, Phase-II, Indore, MP e-mail:symbioyec@ symbiotec.in Mob No. 9630090963 Envt. Cons- Enviro Resources, Andheri (W) Mumbai
 - This is a case of proposed capacity expansion of manufacture bulk drug and drug intermediates and introduce new one with equal or lower capacity based on changed market scenario. The Company is now planning for increasing the production capacity of STEROIDS together from 14 MTPA to 30 MTPA

- 2) The major facilities involved are Boiler, Cooling Towers, Effluent Treatment Plant (ETP), STP and R.O Plant Facilities like administrative office, parking and greenbelt/plantation also developed as per plan/requirement.
- 3) PP has submitted capacity of existing and proposed products are as follows:-

| | List & Capacity of Products (Existing) | | | List & capacity of Product (Proposed) | s | Grand Total |
|------------|--|---------------------------------|-----------|---|----------------------------------|--|
| Sr. No. | Bulk drugs,Drug intermediate & fine chemicals | Capacity (Existing) MTPA | Sr. No | Bulk drugs,Drug intermediate & fine chemicals | Capacity (Proposed) MTPA) | Capacity (Existing & Propose d) MTPA) |
| Α | Non Sterile Products (Existing) | | A | Non Sterile Products (Proposed) | | |
| 1 | Betamethasone dipropionate | | 1 | Betamethasone dipropionate | | |
| 2 | Betamethsone sodium phosphate | | 2 | Betamethsone sodium phosphate | | |
| 3 | Betamethasone valerate | | 3 | Betamethasone valerate | | |
| 4 | Clobetasol propionate | | 4 | Clobetasol propionate |] | |
| 5 | Beclometasonedipr opionate | | 5 | Beclometasonedipropionate | _ | |
| 6 | Dtmdmesylate | | 6 | Dtmdmesylate | | |
| 7 | Halobetasol propionate | | 7 | Halobetasol propionate |] | |
| 8 | Budesonide | | 8 | Budesonide | | |
| 9 | Prednisolone acetate | | 9 | Prednisolone acetate | 1 | |
| 10 | Prednisolone sodium phosphate | | 10 | Prednisolone sodium phosphate | | |
| 11 | Triamcinolone acetonide | 4 | 11 | Triamcinolone acetonide |] | |
| 12 | Dexamethasone sodium phosphate | | 12 | Dexamethasone sodium phosphate | 4 | 8 |
| 13 | Mometasone Epoxide | | 13 | Mometasone Epoxide | | |
| 14 | MometasoneFuroat e | | 14 | MometasoneFuroate |] | |
| 15 | Hydrocortisone acetate | | 15 | Hydrocortisone acetate |] | |
| 16 | Methylprednisolone acetate | | 16 | Methylprednisolone acetate | 1 | |
| 17 | Deflazacort | 1 | 17 | Deflazacort | 7 | |
| | 1 | | 18 | Abiraterone Acetate | 7 | |
| | 1 | | 19 | Betamethasone Acetate | 1 | |
| | | | 20 | Clobetasone Butyrate | 1 | İ |
| | 1 | | 21 | Clorprednol | 7 | |
| | | | 22 | Desonide |] | |
| | | | 23 | Desoximetasone | | |
| | | | 24 | Dexamethasone |] | |
| | | | 25 | Dexamethasone Acetate | ╛ | |
| | | | 26 | DiflorasoneDiacetate | _ | |
| | | | 27 | Drospirenone | _ | |

(Jitendra Singh Raje) Member Secretary (R.K. Sharma) Member (Rakesh K. Shrivastava) Chairman

| 28 | Halometasone Monohydrate | |
|----|---------------------------------------|--|
| 29 | Hydrocortisone Hemisuccinate | |
| 30 | Hydrocortisone Hydrogen Succinate | |
| 31 | HydroxyprogestroneCaproate | |
| 32 | Methylprednisolone | |
| 33 | Trimicinolone Sodium Phosphate | |
| 34 | Betamethasone | |
| 35 | FlucinoloneAcetonide | |
| 36 | FlumethasonePivolate | |
| 37 | Flumethasone | |
| 38 | Fluoxymesterone | |
| 39 | Fluticasone Furoate | |
| 40 | Methylprednisolone Aceponate | |
| 41 | Potassium canronoate | |
| 42 | Hydrocortisone | |
| 43 | Fluticasone propionate | |
| 44 | Prednisolone Hemisuccinate | |
| 45 | Prednisolone | |
| 46 | 4 TR / Epoxy triene Acetate | |
| 47 | 3 TR/ Tetrane Acetate | |
| 48 | Fluromethlone | |
| 49 | Methyl p0rednisolone Sodium Succinate | |
| 50 | Methylprednisolone Hydrogen Succinate | |
| 51 | Hydrocortisone Sodium Succinate | |

PROPOSED PRODUCTS (INCLUSIVE OF EXISTING)

| | List & Capacity of Products (Existing) | | | List & capacity of Products (Proposed) | | Grand Total |
|------------|---|---------------------------------|--------|--|---------------------------------|---|
| Sr. No. | Bulk drugs,Drug intermediate & fine chemicals | Capacity (Existing) MTPA | Sr. No | Bulk drugs,Drug intermediate & fine chemicals | Capacity (Propose) (MTPA) | Capacit y (Existin g & Propos ed) MTPA) |
| В | STERILE PRODUCTS (EXISTING) | | В | | | |
| 18 | Methylprednisolone sodium succinate | | 52 | Methyl Prednisolone Sodium Succinct for injection USP for manufacturer's use. | | |
| 19 | Hydrocortisone sodium succinate | 10 | 53 | Hydrocortisone Sodium Succinate for injection USP for manufacturer's use | 12 | 22 |
| | Total (MTPA) | 14 | | | 16 | 30 |

4) The project is covered as item 5(f) in the schedule of EIA notification 2006 and amended notification SO 1599(E) dated 25.06.2014, the unit is small (SSI category) with water consumption less than 25 KLD, Fuel consumption less

(Jitendra Singh Raje) Member Secretary (R.K. Sharma) Member (Rakesh K. Shrivastava) Chairman

- than 25TPD and not covered in the category of MAH units as per the rule hence requires prior EC.
- 5) No ecologically protected area or archeologically protected site or other environmental sensitivity has been reported within 10 km radius of the site.
- 6) No interstate boundary is lying within 10 km radius from the site.
- 7) The case was discussed in 334th SEAC meeting dated 30.11.2018 and granted ToR. PP has submitted the EIA report vide letter dated 02.08.2019.
- 8) PP has submitted compliance report certified by Regional office, MoEF& CC vide no. 1286 dated 18.11.2015 with following recommendations:
 - "Implementation of Conditions:- It is inferred from the above that the implementations of environmental conditions are found as 11 agreed to comply, 16 being compiled, 02 partly compiled and some compliance needs improvements which are in progress, PA has been advised for implementation is to be taken care with the project development, attention is to be given to the vital conditions like environmental management, green belt development, capacity & treatment of ETP and also the submission and uploading of six monthly compliance as per stipulation".
- 9) Public Hearing for the proposed project was conducted on 29 June, 2019 near Symbiotec Pharmalab Village- Pigdamber, Tehsil - Mhow & Dist. Indore (MP) under the Chairmanship of Add.Collector, Indore. Some issues regarding, impact on human health, employment to local villagers, Implementation of CSR activities, Plantation, Environment pollution were raised during the Public Hearing which were addressed by PP.
- 10) After the deliberation the case was discussed in detail and recorded that:
 - i. The expansion is proposed in the company's existing premises of 22258 sq.m. Regarding land documents PP has submitted sale deed and lease deed dtd. 14.10.05. As per the land documents the landownership is the name of M/s Symbiotec Pharmalab Pvt. Ltd through Director Shri Anil Satwani.The land use breakup of the project are as follows:

| xisting And Proposed L | Existing | Proposed | Total |
|------------------------|----------|----------|-------|
| | SQM | SQM | SQM |
| Production Block | 1390 | 160 | 1550 |
| Administration Block | 479 | - | 479 |
| Solvent Area | 1080 | - | 1080 |
| Scrap Yard & Boiler | 750 | 250 | 1000 |
| Security | 30 | - | 30 |
| Utility | 375 | 80 | 455 |
| R & D Lab | 538 | - | 538 |
| ETP | 364 | 800 | 1164 |
| Road | 1710 | 240 | 1950 |
| Parking Area | 304 | - | 304 |
| Total Built Up Area | 7020 | 1530 | 8550 |
| Green Belt / lawn Area | 12344 | - | 12344 |
| Future Expansion Area | 2894 | 1364 | 1364 |
| Total Plot Area | 22258 | 22258 | 22258 |

ii. The total water requirement of the project is 73.5 KLD. (Existing: 45.20 KLD Additional: 28.3 KLD) The industrial water requirement for the

existing project is 33.2 KL per day which will be increased to a 56.5 KLD. The net fresh water requirement shall be 22.66 KLD. The water supply for the project is being sourced from Narmada water supply (Local body) through pipeline network. Total cumulative waste water generation from existing and proposed unit will be 55.3 KLD and treated in ETP of 100 KLD, RO of 100 KLD and MEE of 15 KL/day respectively. The treated water will be used for cooling towers, floor washing and gardening/green belt.

- iii. PP has proposed various mitigation measures for water management and wastewater management are mentioned below:
 - a. Storm water drainage system has been developed for existing unit and shall be maintained preciously to prevent the flow of silt and other contaminant outside of the site and towards river side
 - b. Blow downs from cooling towers, boiler, scrubber, Softener regeneration, Vacuum pump will go to ETP. High COD wastewater will be sent to COD Stripper. Remaining waste water will be treated in ETP.
 - c. Utilization of treated domestic wastewater in toilet flushing, greenbelt development and dust suppression shall be continue
 - d. A drain along the boundary wall shall be made, which will be connected proposed settling tank/water reservoir to protect the flow of contaminant towards nearby area
 - e. Regular monitoring and analysis of pond and nalla is proposed
 - f. Internet Protocol PTZ camera with night vision facility along with minimum 05X zoom and data connectivity must be provided to the MPPCB's server for remote operations
- iv. 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:
 - a. 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.
 - b. Bag Filters and venturi scrubber are proposed as per the requirement andn nature of pollutant.
 - c. Online monitoring system for the pollutants from the stacks with an arrangement to reflect gaseous emission parameters on company's server shall be provided.
 - d. Transport vehicles will be properly maintained to reduce air emissions. Vehicles will be periodically checked for pollutant emissions against stipulated norms.
 - e. Provision of enclosure for all the loading & unloading operations, if possible.
 - f. Regular monitoring of the stack emission of existing and proposed scrubber shall be carried out.
 - g. Regular monitoring of VOC, concentration in work zone

- h. Additional greenbelt will be developed around the plant to arrest the fugitive emission
- i. Bag filter shall be provided at proposed boiler to control the emission below 150 mg per cubic meter.
- Alkaline Scrubber will be attached to the reactor vent to control process SO2 emission.
- k. In order to control the fugitive dust emissions due to transportation activity, all the operational roads within the plant area shall be asphalted.
- v. Noise attenuating devices like earplugs and earmuffs shall be provided to workers exposed to high noise levels. Noise barriers, silencer and enclosures shall be incorporated in the equipments, which emit high noise level. All basic equipments and various machineries should be kept well maintained. Green belts are good noise barriers and same will be developed around the plant. The sufficient green belt may be proposed to control noise levels.
- vi. Solid waste generated during the manufacturing process and wastewater treatment process is mainly sludge and will be disposed through authorized recyclers.. Hazardous wastes will be collected and stored under separate hazardous waste storage area and will be disposed to Authorized recycler / TSDF facility, as per Hazardous and Other Waste (Management & Transboundary Movement) Rules, 2008 (Amendment 2016).
- vii. Power will be sourced from existing line of Madhya Pradesh Madhya Kshetra Vidyut Vitaran Company'. The total requirement will be 750 KVA. In case of power failure, D.G. set (750, 350, 1000 KVA) will be used as a backup power source.
- viii. Particulate matters & other gaseous emission are envisaged as pollutant from boiler and other sources apart from other sources of fugitive emission .Depending on quality of emission from different sources, suitable air pollution control system will be provided.
- ix. Existing green belt developed in an area of 12344 sq.m with 3717 nos. of plants. After expansion the green belt will be developed upto an area of 22258 sq. m By planting 500 nos of trees as follows:-

| Proposed Plantation | Detail | |
|----------------------------|--------|--|
| Description | Qty | Location |
| Forest Trees | | |
| Neem | 50 | Boundary Wall |
| Putran Jeeva | 50 | |
| Ornamental Trees | | |
| Amaltash | 50 | Road Main Gate - Admin Block |
| Ficus Venjamin | 50 | Around Admin Block |
| Satparni | 50 | Around Admin Block |
| Ashoka Tree | 50 | Around Admin Block and around boundary limit (Backside of the site) |
| Fruit Trees | | |
| Mango | 50 | Along along internal road |
| Lemon Grafted | 50 | Near ETP |
| Medicinal Trees | | |
| Drum Sticks | 100 | Near pump house |
| TOTAL | 500 | |

(Jitendra Singh Raje) Member Secretary (R.K. Sharma) Member (Rakesh K. Shrivastava) Chairman

x. The proposed project has planned extensive pollution control and environmental conservation measures. Also having provisions of CSR expenditure for the welfare activities. Under the CSR PP has proposed following activities:-

| S. no | Need Identified For CSR Plan | Activities | Budgetary Provision (Capital) (Rs. In lacs) | Budgetary Provision (Recurring) (Rs. In lacs) |
|----------|---|--|---|---|
| 1 | Skill Development Programmes for youths as per the requirement of the Unit | Facilitating self-employment skill generation vocational training programmes for creating better self employment ventures through inducing skill among the youths as per the requirements of the unit. A Apprentice type training in association with ITI, Indore/Pithampur or other location. | 3.0 Lacs 05 person per year @ Rs 5000/- per month | |
| 2 | Provision of solar lights in the villages | Solar light, at common property of surrounding villages at Panda, Rau, Tihi, Shahada, Bhamti, Umri, Nihalpurmunai, Machli Tekri enable to reduce the dependency on the Govt electric supply | Rs 4 lacs per year per villages | Rs 1.50 For maintenance |
| 3 | Infrastructure development at School at Nawada, Umaria and Panda | Infrastructure facilities at schools of nearby villages in terms of provision of computers, teachers, facility of safe drinking water, separate toilets for girls and boys, provision of furniture, additional rooms etc. | Rs.6 Lac per year | Rs 1.0 For maintenance |
| 4 | Plantation prgramme at nearby villages over gvot land | In consideration and with recommendation of gram panchayat | Rs 3 Lac per Year | Rs 1.0 For maintenance |
| | Total | | 16 Lacs | Rs 3.50 Lacs per year |

- xi. PP has submitted on site and of site emergency plan including Disaster Management, Risk Assessment and Fire Fighting.
- xii. Total Cost of the project is 5551.51 Lacs (Existing: 3488.78 Lacs Additional: 2062.73 Lacs) EMP Cost (Capital) Existing: 120.28 Lacs Additional: 506.75 Lacs (Total=627.03 Lacs)

The submissions made by the PP were found to be satisfactory and acceptable hence It is decided to accept the recommendations of 396th SEAC meeting dtd. 01.10.19.and accord Prior Environmental Clearance for Proposed "" proposed Capacity Expansion of Manufacturing of Bulk Drug & Intermediate from 14 TPA to 30 TPA at Plot No. 385/1, 385/2, 390/1/2, 389/1, Village- Pigdamber, Tehsil - Mhow & Dist. Indore (MP) by M/s Symbiotec Pharmalab Pvt. Ltd, Plot No. 3, 5, 6, 7 & 8, Pharma Zone, Phase-II, Indore, MP subject to following specific conditions imposed by SEIAA:-.

- 1. PP should ensure the implementation of the observations of MOEF & CC RO, Bhopal report dtd 18.11.2015.
- 2. The entire demand of fresh water should be met through surface water Supply / Indore Municipal Corporation and there should be no extraction of ground water.
- 3. PP should maintain zero discharge from the Industry as proposed.

- (a) Separation of High & Low COD values effluent for better management of process effluent.
- (b) RO treated water will be recycle for the process and High COD effluent generation shall be completely evaporated with help of MEE so as to achieve zero discharge.

4. For Air Pollution:

- a) 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.
- b) Dust suppression system including water sprinkler system/ foaming arrangement shall be provided at loading and unloading areas to control dust emission.
- c) Fugitive emission in the work zone environment, product, raw material storage areas etc. shall be regularly monitored.
- d) Transportation of raw material and finished goods should be carried out in covered trucks.
- e) 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 will not be less than 98%.
 - Reactor and solvent handling pump shall be provided with mechanical seal to prevent leakage.
 - Closed handling system should be provided for chemicals.
 - System of leak detection and repair of pump/pipeline should be based on preventive maintenance.
 - 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.

5. Hazardous Waste:

- a) 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) 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.
- d) PP should provide RCC layer and double layered HDPE lining for primary and secondary leachate collection.
- 6. PP should obtain NOC /approval from competent authority for health & safety measure, Onsite & Offsite disaster management, and Risk management plan before commencing the operation of the unit.
- 7. PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures and energy efficient equipments.

8. Green Belt:

- (a) PP should ensure plantation as proposed in 22258 sq. m by planting 500 nos of trees of the total plot area and Plantation in the project area of indigenous local varieties like Neem, Peepal, Kadam, Kachnaar etc.
- (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 the plot area to mitigate the effect of fugitive emissions all around the project area in consultation with the forest department as per the guidelines of CPCB.
- 9. PP should ensure the implementation of CSR activities to the extent of 16 lakh will be used Infrastructure facilities at schools of nearby villages in terms of provision of computers, teachers, facility of safe drinking water, separate toilets for girls and boys, provision of furniture, additional rooms etc. Skill Development Programmes for youths as per the requirement of the Unit, Plantation and installation of Solar light, at Panda, Rau, Tihi, Shahada, Bhamti, Umri, Nihalpurmunai, Machli Tekri villages.
- 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,BhopaI) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.
- Case No. 5783/2018 Prior Environment Clearance for Limestone Mine (opencast manual method) in an area of 4.05 ha. for production Capacity of 60,000 ton per annum and 10,410 m3/year Salable OB(Waste) Reject at Khasra No. 32 Part at Village- Baijnath, Tehsil - Huzur, Dist. Rewa (MP) by Smt. Surendra Pal Kaur, Ward no. 1, Near Idea Tower, Nipaniya, Rewa, M.P.
 - (1) This is a project pertaining to mining of Limestone Mine in MLA of 4.05 ha. The activity is mentioned at S.No. 1 (a) of the Schedule of EIA Notification 2006 as amended from time to time. The project is reported to be at a distance of more than 10 km from National Park /Sanctuary/Biosphere Reserve etc. thus it is not attracted by the general conditions and falls under category 'B-1" by virtue of its location and mining lease area. There is no forest boundary within 250 m. from ML area. The case was forwarded by SEIAA to SEAC for appraisal of EIA for environment clearance for the project. It was submitted that this is a proposed mine having valid lease period upto 17.01.2021 with production capacity of 60,000 ton per annum and 10,410 m3/year Salable OB(Waste) Reject.
 - (1) The lease was granted for period of 20 years from 18.01.2001 to 17.01.2021 and the lease area comes under govt. land over an area of 4.05 Ha. This is a case of existing mining lease. The Mining Plan with progressive mine closure plan has been approved by IBM Vide Letter No. MP/Rewa/Limestone/MPLN/MOD-08/2018-19/5843 dated 06.08.2018.
 - (2) PP has produced an order of the Mineral Resources Deptt. GoMP dtd. 03.09.2015 in which after hearing the case the State Govt. has established that action be taken according to the latest circular No. 19-5-2015/12/1 dtd. 12.03.2015, which states that "all mining leases granted before the commencement of the Mines & Minerals (Development & Regulation)

- Amendment Ordinance 2015 shall be deemed to have been granted for a period of fifty years
- (3) SEAC in its 396th SEAC meeting dtd 01.10.2019 has recommended the case with 41 special conditions for issuance of EC.
- (4) PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail.
- (5) It was noted that the water requirement is 33.5 KLD (19.50 KLD Dust Suppression + 5 KLD Green Belt + 4.095 KLD Drinking/Domestic purpose + 3 KLD Drilling) which shall be met from existing mine pit & settling tank and hand pump.
- (1) The proposed plantation programme was examined and it was found that 2200 sapling of tree species covering an area of 1.44 ha shall be planted during the lease period.
- (2) It was also noted that the Public Hearing was carried out on 22.08.2019 at Mine Parisar Village- Baijnath, Tehsil Huzur, Dist. Rewa under Chairmanship of Upper Collector, Rewa.

After detailed discussions and perusal of recommendations of 396th SEAC meeting dtd 01.10.2019, 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. PP will plant 4000 saplings of suitable indigenous fast grow tree species like Neem, Peepal, Bargad, Amaltas, Gulmohar, Satparni, Karanj, Awala, Mango, Jamun, Imly, Kachnar, Bael, Munga, Bans etc. in barrier zone/no mining zone/approach road during first 3 years.
- VI. The mining operation shall be restricted to above ground water table and in no case it should intersect the ground water table. In case of working below the ground water table approval of the Central Ground Water Board shall be obtained.
- VII. The over burden and waste will be stacked for five years and simultaneously backfilled in the mined out area where plantation will be raised on it.
- VIII. No overburden will be dumped outside the mine lease area.

- IX. Regular air & water quality monitoring shall be carried out by PP before discharging it into the nearby agriculture fields from authorized laboratory in consultation with Regional Officer, MPPCB.
- X. PP shall ensure generation of employment opportunities nearby Village on priority bases.
- XI. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XII. Proper infrastructure with shelter, drinking water, toilet and first-aid facilities shall be provided for the laborers. A provision should be made to construct a pakka rest shelter along with toilet and drinking water facility.
- XIII. PP should also carry out regular sprinkling in the mining lease area to arrest dust emission from mining activities affecting the nearby agriculture fields
- XIV. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XV. PP shall ensure the proper water supply arrangements for plantation especially in summer season.
- XVI. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XVII. PP must ensure implementation of the following activities with separate budget provision of capital Rs. 2.00 Lakhs and recurring Rs. 1.00 Lakhs under CER as committed:
 - a) Providing infrastructure facility at govt, school and primary health center at village Baijnath.

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 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 Limestone Mine (opencast manual method) in an area of 4.05 ha. for production Capacity of 60,000 ton per annum and 10,410 m3/year Salable OB(Waste) Reject at Khasra No. 32 Part at Village- Baijnath, Tehsil - Huzur, Dist. Rewa (MP) for the lease period to Smt. Surendra Pal Kaur, Ward no. 1, Near Idea Tower, Nipaniya, Rewa, M.P.

- 4. Case No. 5737/2018: Prior Environment Clearance for proposed Manufacturing of Bulk Drug & Intermediate at Plot No. 87 & 88 Village Sagor, Sector-3, Pithampur, Industrial Area, District-. Dhar, MP Land area- 6000 sq.m. Proposed Capacity- 10000 kg/month Or 120 MTPA with by-product of 14.65 kg per day by Authorised Signatory, M/s Panchsheel Organic Limited B-6-B7, Sector Ç' Industrial Estate, Sanwer Road, Indore 452015 (M.P) E-mail: indore.panchsheel@gmail.com Mobile No.9301621709. Envt. Cons- Enviro Resources, Andheri (W) Mumbai
 - (1) The proposed project is Manufacturing of Bulk Drug & Intermediate with production capcity of 120 TPA along with by product of 14.65 kg per day.
 - (2) The major facilities involved are Boiler, MEE, Reactors, Cooling Towers, Effluent Treatment Plant (ETP), and R.O Plant Facilities like administrative office, parking and greenbelt/plantation will also be developed as per plan/requirement.
 - (3) PP has proposed production capacity as follows:-

| S.No | Name of the Product | Quantity in Kg/Month |
|------|------------------------------|----------------------|
| 1 | Abacavir Sulfate | 50.00 |
| 2 | Abiraterone acetate | 50.00 |
| 3 | Benzathine Benzyl Penicillin | 600.00 |
| 4 | Bicalutamide | 40.00 |
| 5 | Calcium Folinate | 100.00 |
| 6 | Capecitabine | 50.00 |
| 7 | Carboplatin | 5.00 |
| 8 | Cisplatin | 5.00 |
| 9 | Cyclophosphamide | 75.00 |
| 10 | Diltiazem Hydrochloride | 300.00 |
| 11 | Docetaxel | 5.00 |
| 12 | Dorepenem | 50.00 |
| 13 | Efavirenz | 300.00 |
| 14 | Emtricitabine | 50.00 |
| 15 | Entecavir monohydrate | 125.00 |
| 16 | Ertapenem | 50.00 |
| 17 | Gefitinib | 10.00 |
| 18 | Gemcitabine Hydrochloride | 50.00 |
| 19 | Hydrocortisone Acetate | 100.00 |
| 20 | Hydroxy Urea | 750.00 |
| 21 | Ifosfamide | 50.00 |
| 22 | Imipenem | 10.00 |
| 23 | Irbesartan | 50.00 |
| 24 | Lamivudine | 300.00 |
| 25 | Ledipasvir | 50.00 |
| 26 | Luliconazole | 100.00 |
| 27 | Mebeverine Hcl | 400.00 |
| 28 | Medroxyprogesterone Acetate | 150.00 |
| 29 | Mercaptopurine | 50.00 |
| 30 | Meropenem | 750.00 |
| 31 | Mesna | 50.00 |
| 32 | Methotrexate | 50.00 |
| 34 | Nitrofurantoin | 300.00 |
| 35 | Osetlamivir Phosphate | 50.00 |
| 36 | Pantoprazole Sodium | 150.00 |
| 37 | Procaine Hcl | 150.00 |
| 38 | Procaine Penicillin G | 105.00 |
| 39 | Progesterone | 300.00 |

| | Total | 10000.00 |
|----|---|----------|
| 54 | Zodovidine | 250.00 |
| 53 | Voriconazole | 100.00 |
| 52 | Vitamin C | 2000.00 |
| 51 | Verapamil Hydrochloride | 300.00 |
| 50 | Valsartan | 250.00 |
| 49 | Valacyclovir Hydrochloride Monohydrate | 300.00 |
| 48 | Tradazone Hydrochloride | 150.00 |
| 47 | Testosterone | 300.00 |
| 46 | Teneligliptin Penta Hydro bromide Hydrate | 10.00 |
| 45 | Tenefovir Disoproxil Fumarate | 50.00 |
| 44 | Tazobactum+Piperacillin | 50.00 |
| 43 | Solifenacin | 50.00 |
| 42 | Sofosbuvir | 10.00 |
| 41 | Ranolazine Hcl | 100.00 |
| 40 | Rabeprazole Sodium | 150.00 |

- (4) The project is of Synthetic Organic Chemical industry covered under 5 (f) Category B of the Ministry of Environment, Forests & Climate Change, Gol, EIA Notification 2006 and its amendments.
- (5) There is no interstate boundary within 05 km and no National Park / Sanctuary within the 5 km of the project area hence the general conditions are not attracted.
- (6) The case was discussed 327th SEAC meeting dated 07.09.2018, 329th dated 23.10.2018 and recommended TOR. The ToR was approved by SEIAA in 508th meeting dtd. 15.11.18. ToR Issued vide letter no. 362 dtd. 07.12.18.
- (7) EIA report submitted by PP letter dtd. 20.07.19 and received in SEIAA office on 30.08.19 and accordingly the case was discussed in 397th SEAC meeting dtd. 03.10.19 and is recommended for grant of prior EC subject to specific conditions.
- (8) After the deliberation the case was discussed in detail and recorded that:
 - (i) The total plot area is 6000 sq.m. for which PP has submitted land allotment order dtd. 02.00.11 issued by Managing Director MPAKVN, (Indore) Ltd. PP has also submitted lease deed dated 16.04.2012 executed between Managing Director MPAKVN, (Indore) Ltd. and M/s Panchsheel Organic Limited through Managing Director Shri Mahendra Turakhia for the period of 30 years.
 - (ii) The industry will provide adequate storage facility for storage of raw material, finished products etc for the proposed plant.
 - (iii) The water supply for the project will be sourced from AKVN (Local body) through pipeline network. The total water requirement for the project will be approx. 41.64 KLD and about 10KLD water will be available through MEE/RO for recycling therefore net fresh water requirement will be 31.64 KLD. Total waste water generation will be 11.5 KLD which will be treated in ETP of 20 KLD. POL will install Multi Effective Evaporator, with treatment capacity 15 KL/Day The treated water will be used for cooling towers, floor washing and gardening/green belt.
 - (iv) PP has proposed various mitigation measures for water management and wastewater management are mentioned below:

- a. Storm water drainage system has been developed for existing unit and shall be maintained preciously to prevent the flow of silt and other contaminant outside of the site and towards river side
- b. Blow downs from cooling towers, boiler, scrubber, Softener regeneration, Vacuum pump will go to ETP. High COD wastewater will be sent to COD Stripper. Remaining waste water will be treated in ETP.
- c. Utilization of treated domestic wastewater in toilet flushing, greenbelt development and dust suppression shall be continue
- d. A drain along the boundary wall shall be made, which will be connected proposed settling tank/water reservoir to protect the flow of contaminant towards nearby area
- e. Regular monitoring and analysis of pond and nalla is proposed
- f. Internet Protocol PTZ camera with night vision facility along with minimum 05X zoom and data connectivity must be provided to the MPPCB's server for remote operations
- (v) 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:
 - a. 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.
 - b. Bag Filters and venturi scrubber are proposed as per the requirement andn nature of pollutant.
 - c. Online monitoring system for the pollutants from the stacks with an arrangement to reflect gaseous emission parameters on company's server shall be provided.
 - d. Transport vehicles will be properly maintained to reduce air emissions. Vehicles will be periodically checked for pollutant emissions against stipulated norms.
 - e. Provision of enclosure for all the loading & unloading operations, if possible.
 - f. Regular monitoring of the stack emission of existing and proposed scrubber shall be carried out.
 - g. Regular monitoring of VOC, concentration in work zone
 - h. Additional greenbelt will be developed around the plant to arrest the fugitive emission
 - i. Bag filter shall be provided at proposed boiler to control the emission below 150 mg per cubic meter.
 - j. Alkaline Scrubber will be attached to the reactor vent to control process SO2 emission.

- k. In order to control the fugitive dust emissions due to transportation activity, all the operational roads within the plant area shall be asphalted.
- (vi) 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). M/s POL will take authorization Under Hazardous Waste (Management, Handling & Transboundary Movement), Rules.

| Hazardous Waste Generation & disposal | | | | | | | |
|---------------------------------------|---|------------------|---|--|--|--|--|
| S. No | Name of the Hazardous Waste | Quantity | Disposal Method | | | | |
| 1 | Organic waste (Process Residue) | 170.00 Kg/Day | Sent to Cement Industries | | | | |
| 2 | Spent Carbon | 50.00 Kg/Day | Sent to Cement Industries | | | | |
| 3 | Solvent Distillation Residue | 115.00 Kg/Day | Sent to Cement Industries | | | | |
| 4 | Inorganic Waste | 31.75 Kg/Day | Sent to TSDF | | | | |
| 5 | ETP Sludge | 50 .00 Kg/Day | Sent to TSDF | | | | |
| 6 | MEE Salts | 288 .00 Kg/Day | Sent to TSDF | | | | |
| 7 | Organic Evaporative Liquid (from MEE Stripper) | 0.074 KLD | Sent to Cement Industry | | | | |
| 8 | Used Oils | 960L/Annum | SPCB Authorized Agencies for Reprocessing/Recycling | | | | |
| 9 | Detoxified Containers | 500 No's / Month | After Detoxification sent to outside agencies. | | | | |
| 10 | Used Lead Acid Batteries | 2 No's/ Annum | Send back to suppliers for buyback of New Batteries | | | | |

- (vii) Power will be sourced from existing line of 'Madhya Pradesh Madhya Kshetra Vidyut Vitaran Company'. The total requirement will be 250 KVA. In case of power failure, D.G. set (125 KVA) will be used as a backup power source.
- (viii) Fugitive emissions are anticipated from equipment leakage and transfer spills. The periodic maintenance program shall ensure integrity of equipment mitigating the equipment leakage. The spills however shall be managed by adopting the spill management scheme as mentioned in the respective MSDS. The fugitive emissions shall be reduced by closed transfer and handling of all hazardous solvents and chemicals. The ventilation system provided will reduce the health impact on the employees by way of dilution of work room air and also dispersion of contaminated air.

Coal as Boiler Fuel is proposed which is cleaner fuel and hence getting help for reducing fugitive emissions.

- Provision of periodical check of vehicles for pollutant emissions.
- Development of Greenbelt (5) m all around the periphery of the plant to arrest the fugitive emissions.
- Regular maintenance of air pollution control equipment.
- Asphalting of all internal road to ensure that the fugitive dust emissions due to transportation activity.

- Idle running of vehicles will be minimized during material loading / unloading operations.
- Enclosure for all the loading & unloading operations, if possible.
- (ix) PP has propsed an area of 2468 sq.m will be developed as green belt by planting with 800 nos. of plants as follows:-

| Proposed Plantation Detail | | | | | | |
|---|-----|--|--|--|--|--|
| Description | Qty | Location | | | | |
| Neem | 25 | Boundary Wall | | | | |
| Putran Jeeva | 50 | | | | | |
| Ornamental Trees | | | | | | |
| Amaltash | 150 | Road Main Gate - Admin Block | | | | |
| Ficus Venjamin | 150 | Around Admin Block | | | | |
| Satparni | 150 | Around Admin Block | | | | |
| Ashoka Tree | 150 | Around Admin Block and around boundary limit (Backside of the site) | | | | |
| Fruit Trees | | | | | | |
| Mango | 25 | Along internal road | | | | |
| Lemon Grafted | 50 | Near ETP | | | | |
| Medicinal Trees | | | | | | |
| Drum Sticks | 50 | Near pump house | | | | |
| TOTAL | 800 | | | | | |
| 175 number of plants shall be around the periphery at outside of the unit | | | | | | |

(x) Under CSR activities PP has proposed as follows:-

| S. no | Need Identified For CSR Plan | Activities | Budgetary Provision (Capital) (Rs. In lacs) | Budgetary Provision (Recurring) (Rs. In lacs) |
|----------|--|--|---|---|
| 1 | Skill Development Programmes for youths as per the requirement of the Unit | Facilitating self-employment skill generation vocational training programmes for creating better self employment ventures through inducing skill among the youths as per the requirements of the unit. A Apprentice type training in association with ITI, Indore/Pithampur or other location. | 3.0 Lacs 05 person per year @ Rs 5000/- per month | 1 |
| 2 | Provision of water harvesting structures in the villages in terms of recharge pond,trench,recharge shaft etc. | At common property of surrounding villages at Khera, Sagor ,Khandwa, Betma | Rs. 6 Lac per year | Rs 1.0 For maintenance |
| 3 | Infrastructure development at School at Methwada, Kheda, Jhalarya (Need base consultaion with Principal) | Infrastructure facilities at schools of nearby villages in terms of provision of computers, teachers, Playground, separate toilets for girls and boys, provision of furniture, additional rooms,boundary wall etc. | Rs.5 Lac per year | Rs 1.0 For maintenance |
| | Total | | 14 Lacs | Rs 2.0 Lacs per year |

(xi) PP has submitted on site and of site emergency plan including Disaster Management, Risk Assessment and Fire Fighting.

(xii) Total Cost of the project is -7Crore

The Authority after consideration all the requisite documents with status and data submissions made by the PP it is decided to accept the recommendations of 397th SEAC meeting dated 03.10.2019 with special conditions and accord Prior Environnemental Clearance for proposed "Manufacturing of Bulk Drug & Intermediate at Plot No. 87 & 88 Village Sagor, Sector-3,Pithampur, Industrial Area, District-. Dhar, MP Land area- 6000 sq.m. Proposed Capacity- 10000 kg/month Or 120 MTPA with by-product of 14.65 kg per day by Authorised Signatory, M/s Panchsheel Organic Limited B-6-B7, Sector Ç' Industrial Estate, Sanwer Road, Indore - 452015 (M.P), subject to following specific conditions imposed by SEIAA:-

- 1. The entire demand of fresh water should be met through AKVN water Supply and there should be no extraction of ground water.
- 2. PP should maintain zero discharge from the Industry as proposed.
 - (a) Separation of High & Low COD values effluent for better management of process effluent.
 - (b) RO treated water will be recycle for the process and High COD effluent generation shall be completely evaporated with help of MEE so as to achieve zero discharge.

3. For Air Pollution:

- a) 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.
- b) Dust suppression system including water sprinkler system/ foaming arrangement shall be provided at loading and unloading areas to control dust emission.
- c) Fugitive emission in the work zone environment, product, raw material storage areas etc. shall be regularly monitored.
- d) Transportation of raw material and finished goods should be carried out in covered trucks.
- e) 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 will not be less than 98%.
 - Reactor and solvent handling pump shall be provided with mechanical seal to prevent leakage.
 - Closed handling system should be provided for chemicals.
 - System of leak detection and repair of pump/pipeline should be based on preventive maintenance.
 - 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:

- a) 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) 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.
- d) PP should provide RCC layer and double layered HDPE lining for primary and secondary leachate collection.
- 5. PP should obtain NOC /approval from competent authority for health & safety measure, Onsite & Offsite disaster management, and Risk management plan before commencing the operation of the unit.
- 6. PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures and energy efficient equipments.

7. Green Belt:

- (a) PP should ensure plantation as proposed in 2468 sq. m by planting 800 nos of trees of the total plot area and Plantation in the project area of indigenous local varieties like Neem, Peepal, Kadam, Kachnaar etc.
- (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 the plot area to mitigate the effect of fugitive emissions all around the project area in consultation with the forest department as per the guidelines of CPCB.
- 8. PP should ensure the implementation of CSR activities to the extent of Rs. 14 lakh will be used for Infrastructure facilities at schools of nearby villages Methwada, Kheda, Jhalarya in terms of provision of computers, teachers, facility of safe drinking water, separate toilets for girls and boys, provision of furniture, additional rooms etc. Skill Development Programmes for youths as per the requirement of the Unit and Provision of water harvesting structures in the villages in terms of recharge pond, trench, recharge shaft etc.
- 9. 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.
- 5. Case No. 6513/2019 M/s Om Granite, R/o Village Didwara, Tehsil Luvkush Nagar, Dist. Chhatarpur, MP, Prior Environment Clearance for Gitti Stone Mine in an area of 1.061 ha. (Proposed Production 9,975 cum per annum) (Khasra No. 1158/1), Village Didwara, Tehsil Lavkush Nagar, Dist. Chhatarpur (MP).

This case was recommended in 398th SEAC meeting dated 04.10.2019 and it was recorded that..........

".....PP has submitted the response of above quarries same date vide letter dated 04.10.2019, which was placed before the committee and the same found satisfactory. The EMP

(Jitendra Singh Raje) Member Secretary (R.K. Sharma) Member (Rakesh K. Shrivastava) Chairman

and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'A'::

This case was recommended in 398th SEAC meeting dated 04.10.2019 and PP was called for presentation but PP could not present in the meeting for presentation hence, case is deferred for upcoming SEIAA meeting.

6. Case no. 6514/2019: Prior Environmental Clearance for proposed Textile Park by M/s Malwa Vanaspati & Chemical Co.Ltd. at khasra no. 81, 82(P), 83, 84, 84/2, 85(P), 86/1/1(P), 86/2, 86/3(P), 87/1/1(P) village- Indore, Teh & District- Indore (MP) Total land area- 114640 sq. m, Total Built up area- 94995.00 sq.m by M/s Malwa Vanaspati & Chemical Co.Ltd., Mr. Mukesh Patidar, Executive, Mohatta Nagar, Bhagirathpura, Indore,Madhya Pradesh- 452003 Email:keshpatidar@rediffmail.com Ph: 8717922111

Today the case was scheduled for presentation, however during the presentation some short fallings in were observed in presentation Hence, authority decided to ask PP to come prepared with complete information along with supporting documents in next further upcoming of SEIAA meeting.

7. **Case No. – 6488/2019** Shri Sanjay Rathore S/o Shree Balkrishna Rathore, Tehsil - Petlawad, Dist. Jhabua, MP – 457773 Prior Environment Clearance for Stone Quarry in an area of 1.940 ha. (8,730 cum per annum) (Khasra No. 1/1), Village - Khoriya, Tehsil - Petlawad, Dist. Jhabua (MP)

This case was recommended in 397th SEAC meeting dated 03.10.2019 and it was recorded that.........

"......The case was presented by the PP and their consultant wherein it was observed through Google image that a natural drain is in existence on the north - western side of the lease which is 50 meters away. The EMP and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'A'::

This case was recommended in 397th SEAC meeting dated 03.10.2019 and PP was called for presentation but PP could not present in the meeting for presentation hence, case is deferred for upcoming SEIAA meeting.

8. **Case No. – 6456/2019** Shree Sunil Jatav S/o Shree Jamanalal Jatav, Village - Hatuniya, Tehsil - Sanwer, Dist. Indore, MP – 453771. Prior Environment Clearance for Murrum Quarry in an area of 4.00 ha. (14,362 cum per annum) (Khasra No. 413/1), Village - Hatuniya, Tehsil - Sanwer, Dist. Indore (MP).

This case was recommended in 398th SEAC meeting dated 04.10.2019 and it was recorded that..........

"......The case was presented by the PP and their consultant wherein it was observed through Google image that a natural drain is in existence on the north - western side of the lease which is 50 meters away. The EMP and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'A'::

This case was recommended in 398th SEAC meeting dated 04.10.2019 and PP was called for presentation but PP could not present in the meeting for presentation hence, case is deferred for upcoming SEIAA meeting.

9. Case No. - 5745/2018 M/s Virasha Infrastructure, Through Partner Shri Vivek Chauhan, 25-6, Walmi Road, Chunna Bhatti, Bhopal, (M.P.) – 462016. Prior Environment Clearance for Construction of Residential Project "Virasha Heights" on Khasra No. 401/4/1(kha), 401/4/2(kha), 401/2, 401/3, 401/4/4(gh), 401/4/3(ga), 401/4(ka), 401/4/3(kha), 400/2, 401/1 & 400/1), (Total Plot Area = 29914.72 sqm.) at Village - Banjari, Tehsil - Huzur & Dist. - Bhopal, (M.P.). Total Plot Area- 29914.72 m2 (2.99 Ha. Or 7.39 Acre) Total Built up Area – 44591.3 m2., Category: 8(a) Building & Construction Project. ENV Developmental Assistance Systems Pvt. Ltd, Lucknow (U.P.).

The case was recommended in 398th SEAC meeting dated 04.10.2019, PP may be invited for presentation.

10. Case No. 5241/2016 - Prior Environmental Clearance for Manganese Mine (Open Cast Other than fully mechanized Method) in an area of 4.906 ha. for production capacity of 10800 TPA at Khasra No. 150/1 at Village Selwa, Tehsil Katangi, District Balaghat (M.P.) by Shri Sandesh Jain (Partner), M/s Metals & Minerals, MIG- II – 14, Opp. Jain Temple, Housing Board Colony, District Katni (M.P.) -483001.

EC was granted in 516th SEIAA meeting dated 20-12-2018 and EC was issued vide letter no. 2031-32/SEIAA/19 dated 17.01.19.

PP has represented vide letter dated 13.06.19 to make necessary changes about incorporating Khasra No. 105/1-3, 105/4,105/5 in place of Khasra No. 105/1 in lease area of 4.906 hectare and rectify discrepancies of no mining zone as 7.5 m, 50 m and 20 m from natural drain given below in Point No 3, 4 and 11 of EC letter.

- 3. PP shall demarcate a barrier zone of 7.5 m as no mining zone in the periphery of mining lease area and develop a green belt. Three row plantation shall be carried out in the greenbelt area in current year with proper watering arrangement
- 4. Before commencing the mining activity, site demarcation should be done leaving minimum 50 meters is already left from natural drain and as a "no mining zone" and it will be maintained as buffer zone. The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Balaghat.
- 11. PP shall ensure to leave atleast 20 m area from the nalla/drain as no mining zone an develop green belt with proper fencing in this area by planting local indigenous evergreen tree species by stabilizing overburden dump in any case . PP is not allowed to do instream mining.

State Govt. has issued corrigendum vide letter dated 8.03.19 based on the demarcation and site inspection report of the Collector, Balaghat and Hon'ble High Court vide its order dated 6.05.19 has directed to the Collector, Balaghat to comply with State Govt. order dated 8.03.19. Accordingly, Collector, Balaghat has executed supplymentry agreement dated 30.08.19 for correction in map of mining lease area and khasra Nos 150/1-3, 150/4 and 150/5 joint area 4.906 hectare according to present revenue record.

After review and based on the above observation/Govt.Record, it was decided to issue following corrigendum in prior environment clearance issued vide letter no. 2031-32/SEIAA/19 dated 17.01.19.

- i. Khasra no. 150/1 mentioned in prior EC letter dated 17.01.2019 will be read as Khasra No. 150/1-3, 150/4 and 150/5 at Village Selwa, Tehsil Katangi, District Balaghat (M.P.) for Prior Environmental Clearance for Manganese Mine (Open Cast Other than fully mechanized Method) in joint area of 4.906 ha. for production capacity of 10800 TPA by Shri Sandesh Jain (Partner), M/s Metals & Minerals, MIG- II 14, Opp. Jain Temple, Housing Board Colony, District Katni (M.P.) 483001.
- ii. This EC conditions given on Point No 3, 4 and 11 of prior EC issued on 17.01.19 are hereby clubbed and will be read as "Before commencing the mining activity, site demarcation should be done leaving minimum 50 meters (including 7.5 m barrier zone) from natural drain as a "no mining zone". Three row plantations shall be raised in barrier zone to maintain buffer as greenbelt area in current year with proper watering arrangement. The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Balaghat.
- 11. Case No. 5795/2018 M/s Laxmidas Ramji, Katni Refractory works, Village Tikuri, Tehsil Murwara, Dist. Katni, MP 483504 Prior Environment Clearance for Bauxite Mine in an area of 39.31 Ha. (1,00,000 tonne per annum) at Khasra No. 38 Part, 42/1P, 42/2 P, 43/1, 43/2, 43/3, 44/1, 44/2, 45, 46 P, 51/1 GA P, 51/10, 51/11, 51/12, 68 P at Village- Tikuri, Tehsil Murwara, Dist. Katni (MP)

The case was discussed in 395 SEAC meeting dated 30.09.19 and it was recorded that:

Committee after deliberation decided that this case may be referred to SEIAA for further necessary action and decide MOD regarding appraisal of above case since it a case of violation which is received after scheduled time limit in the light of MoEF&CC Notification dated 09/Sep/2019.

After discussion and as per above observation of SEAC, it was decided to defer the case and call PP for clarification.

12. Case No. 1994/2014 - Prior Environmental Clearance for Pipariya Metal Stone Quarry in an area of 1.0 ha. for production capacity 9600 cum/year at Khasra Nos. 77/12,77/13 at Village- Pipariya, Tehsil-Bhesdehi Dist-Betul (M.P.) by Shri Satish Dhadse S/o Shri Sudhakar Rao Ji Dhadse, Ward No. 5, Civil Line, Bhesdehi, District-Betul (MP)-480106— Regarding transfer of EC in the name of Smt. Pramila Dhadse W/o Late Shri Sudhakar Rao Ji Dhadse, Ward No. 5, Civil Line, Bhesdehi, District-Betul (MP)-480106.

The prior EC was issued to Shri Satish Dhadse S/o Shri Sudhakar Rao Ji Dhadse, Ward No. 5, Civil Line, Bhesdehi, District-Betul (MP)-480106 vide Letter No. 3192/SEIAA/15 dated 19.03.2015 for an area of 1.00 ha at Village -Pipariya, Tehsil-Bhesdehi Dist-Betul (MP).

Applicant Smt. Pramila Dhadse has submitted the following documents in support of his request:

(Jitendra Singh Raje) Member Secretary (R.K. Sharma) Member (Rakesh K. Shrivastava) Chairman

- 1. Application for transfer of Prior EC in favour of the Smt. Pramila Dhadse.
- 2. No objection notarised affidavit of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of Smt. Pramila Dhadse.
- 3. Notarised affidavit of Smt. Pramila Dhadse W/o Late Shri Sudhakar Rao Ji Dhadse, Ward No. 5, Civil Line, Bhesdehi, District-Betul (MP)-480106 mentioning that no legal action/ credible action has been initiated against the mine till date and commitment to comply all the standard and specific conditions stipulated in the prior EC issued.
- 4. Lease transfer order issued by Office of Collector (Mining Division) Betul to Smt. Pramila Dhadse vide letter No. खनिज–1 / 15 / 518 dated 24.04.2015.
- 5. Copy of Prior EC issued by MPSEIAA vide letter no. No. 3192 dtd. 19.03.2015.

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 on 19.03.2015 in favour of Smt. Pramila Dhadse W/o Late Shri Sudhakar Rao Ji Dhadse, Ward No. 5, Civil Line, Bhesdehi, District-Betul (MP)-480106 in the place Shri Satish Dhadse S/o Shri Sudhakar Rao Ji Dhadse, Ward No. 5, Civil Line, Bhesdehi, District-Betul (MP)-480106 for Pipariya Metal Stone Quarry in an area of 1.0 ha. for production capacity 9600 cum/year at Khasra Nos. 77/12, 77/13 at Village- Pipariya, Tehsil-Bhesdehi, Dist-Betul (MP) on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned.

13. Case No. 2006/2014 - Prior Environmental Clearance for Basalt Stone Quarry in an area of 0.750 ha. for production capacity 7980 cum/year at Khasra No. 166/2 at Village-Dudhiya Nayi, Tehsil-Bhaisdehi, Dist-Betul (M.P.) by Shri Dharmendra Chouhan, Vill-Pokhrani, Teh-Bhaisdehi, Dist-Betul (M.P.) – Regarding transfer of EC in the name of Smt. Sandhya Singh Chouhan W/o Late Shri Dharmendra Chouhan R/o Ward No. 3, Bhesdehi, District-Betul (MP).

The prior EC was issued to Shri Dharmendra Chouhan, Vill-Pokhrani, Teh-Bhaisdehi, Dist-Betul (M.P) vide Letter No. 563/SEIAA/15 dated 27.04.2015 for an area of 0.750 ha at Village-Dudhiya Nayi, Tehsil-Bhesdehi Dist-Betul (MP).

Applicant Smt. Sandhya Singh Chouhan has submitted the following documents in support of his request:

- 1. Application for transfer of Prior EC in favour of the Smt. Sandhya Singh Chouhan.
- 2. No objection notarised affidavit of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of Smt. Sandhya Singh Chouhan.
- 3. Notarised affidavit of Smt. Sandhya Singh Chouhan W/o Late Shri Dharmendra Chouhan R/o Ward No. 3, Bhesdehi, District-Betul (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.
- 4. Lease transfer order issued by Office of Collector (Mining Division) Betul to Smt. Sandhya Singh Chouhan vide letter No. खनिज–1/17/152 dated 01.01.2017.
- 5. Copy of Prior EC issued by MPSEIAA vide letter no. No. 563 dtd. 27.04.2015.

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 on 27.04.2015 in favour of Smt. Sandhya Singh Chouhan W/o Late Shri Dharmendra Chouhan R/o Ward No. 3, Bhesdehi, District-Betul (MP) in the place Shri Dharmendra Chouhan, Vill-Pokhrani, Teh-Bhaisdehi, Dist-Betul (M.P) for Basalt Stone Quarry in an area of 0.750 ha. for production capacity 7980 cum/year at Khasra No. 166/2 at Village-Dudhiya Nayi, Tehsil-Bhaisdehi, Dist-Betul (MP) on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned.

14. Case No. 2386/2015:Prior Environmental Clearance for Stone Quarry (Opencast Semi Mechanized Method) in an area of 1.200 ha. for production capacity of 11400 cum/year at Khasra no. 166/2 at Village –Ghudiyanai, Tehsil-Bhaisdehi, District-Betul (MP) by Shri Dhamendra Singh Chouhan S/o Shri Shivbaksh Singh Chouhan, Village-Pokharni, Tehsil-Bhaisdehi, District-Betul (MP)-460449 – Regarding transfer of EC in the name of Smt. Sandhya Singh Chouhan W/o Late Shri Dharmendra Chouhan R/o Ward No. 3, Bhesdehi, District-Betul (MP).

The prior EC was issued to Shri Dhamendra Singh Chouhan S/o Shri Shivbaksh Singh Chouhan, Village-Pokharni, Tehsil-Bhaisdehi, District-Betul (MP)-460449 vide Letter No. 1814/SEIAA/15 dated 08.06.2015 for an area of 1.20 ha at Village - Dudhiya Nayi, Tehsil-Bhesdehi Dist-Betul (MP).

Applicant Smt. Sandhya Singh Chouhan has submitted the following documents in support of his request:

- 1. Application for transfer of Prior EC in favour of the Smt. Sandhya Singh Chouhan.
- 2. No objection notarised affidavit of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of Smt. Sandhya Singh Chouhan.
- 3. Notarised affidavit of Smt. Sandhya Singh Chouhan W/o Late Shri Dharmendra Chouhan R/o Ward No. 3, Bhesdehi, District-Betul (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.
- 4. Lease transfer order issued by Office of Collector (Mining Division) Betul to Smt. Sandhya Singh Chouhan vide letter No. खनिज–1 / 17 / 151 dated 01.01.2017.
- 5. Copy of Prior EC issued by MPSEIAA vide letter no. No. 563 dtd. 27.04.2015.

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 on 27.04.2015 in favour of Smt. Sandhya Singh Chouhan W/o Late Shri Dharmendra Chouhan R/o Ward No. 3, Bhesdehi, District-Betul (MP) in the place Shri Dhamendra Singh Chouhan S/o Shri Shivbaksh Singh Chouhan, Village-Pokharni, Tehsil-Bhaisdehi, District-Betul (MP)-460449 for Stone Quarry (Opencast Semi Mechanized Method) in an area of 1.200 ha. for production capacity of 11400 cum/year at Khasra no. 166/2 at Village –Ghudiyanai, Tehsil-Bhaisdehi, District-Betul (MP) on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned.

15. Case No. 1773/14 - Prior Environmental Clearance for Metal Stone Quarry in an area of 4.80 ha. for production capacity 49,091 cum/year at Khasra No.131/1,130 at Village Karami, Tehsil Mada, Distt. Singrauli, MP by Dinesh Kumar Gautam S/o Shambhu Prasad Gautam R/o LIG-56, Shanti Bihar Colony,Rewa, Distt Rewa (MP)-486001 - Regarding transfer of EC in the name of R.S.I. Stone Warld Pvt. Ltd., Director Shri Virendra singh Jadon S/o Late Shri Gulzar Singh Jadon, E7, M-708, Arera Colony Bhopal (MP)-462016.

The prior EC was issued to Dinesh Kumar Gautam S/o Shambhu Prasad Gautam R/o LIG-56, Shanti Bihar Colony, Rewa, Distt Rewa (MP)-486001 vide Letter No.

(Jitendra Singh Raje) Member Secretary (R.K. Sharma) Member (Rakesh K. Shrivastava) Chairman

3327/SEIAA/15 dated 29.01.2015 for an area of 4.80 ha at Village - Karami, Tehsil Mada, Distt. Singrauli (MP).

Applicant R.S.I. Stone Warld Pvt. Ltd., Director Shri Virendra Singh Jadon has submitted the following documents in support of his request:

- 1. Application for transfer of Prior EC in favour of the R.S.I. Stone Warld Pvt. Ltd., Director Shri Virendra Singh Jadon.
- 2. No objection notarised affidavit of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of R.S.I. Stone Warld Pvt. Ltd., Director Shri Virendra Singh Jadon.
- 3. Notarised affidavit of R.S.I. Stone Warld Pvt. Ltd., Director Shri Virendra singh Jadon S/o Late Shri Gulzar Singh Jadon, E7, M-708, Arera Colony Bhopal (MP)-462016 mentioning that no legal action/ credible action has been initiated against the mine till date and commitment to comply all the standard and specific conditions stipulated in the prior EC issued.
- 4. Lease transfer order issued by Office of Collector (Mining Division) Singrauli to R.S.I. Stone Warld Pvt. Ltd., Director Shri Virendra Singh Jadon vide letter No. 643/खनिज / क्यु.एल / हस्ता. / 2019 dated 25.01.2019.
- 5. Copy of Prior EC issued by MPSEIAA vide letter no. No. 3327 dtd. 29.01.2015.

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 on 29.01.2015 in favour of R.S.I. Stone Warld Pvt. Ltd., Director Shri Virendra singh Jadon S/o Late Shri Gulzar Singh Jadon, E7, M-708, Arera Colony Bhopal (MP)-462016 in the place Dinesh Kumar Gautam S/o Shambhu Prasad Gautam R/o LIG-56,Shanti Bihar Colony,Rewa, Distt Rewa (MP)-486001 for Metal Stone Quarry in an area of 4.80 ha. for production capacity 49,091 cum/year at Khasra No.131/1,130 at Village Karami, Tehsil Mada, Distt. Singrauli (MP) on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned.

16. Case No:- 5127/2016 Prior Environment Clearance for River Sand Quarry in an area of 11.00 ha. (1,65,000 cum/year) at Village - Barandua, Tehsil - Hoshangabad, District - Hoshangabad (MP) by Sarpanch, Gram Panchayat, Talnagari, District - Hoshangabad (MP).

The case was discussed in 515th SEIAA meeting dated 19-12-2018 and EC was issued vide letter no. 1990- 91/SEIAA/19 dated 10-01-19 in the name of Sarpanch, Gram Panchayat, Talnagari.

Hon'ble NGT (PB) vide order dated 26.07.2019 has given following direction in OA No. 726/2018 – Mr. Rupesh Pethe Vs State of M.P. & others:

"The mining lease has to be granted only after Environment Management Plan is reviewed by the SEIAA following the sustainable Sand Mining Guidelines-2016 of MoEF&CC of the year 2016.

The State of M.P. may ensure compliance of the judgment of the Hon'ble Supreme Court in Deepak Kumar (Supra) and of this Tribunal in Satendra Pandey (Supra) and permit mining only after Environment Management Plan is approved by the SEIAA."

In compliance of the above order dated 26.07.19 passed by Hon'ble NGT in the matter of OA No. 726/2018, the District Mining Officer, Hoshangabad has written letter dated 18.10.19 to Gram Panchayat Talnagari to get EMP approved by SEIAA for operation of sand mining. In this reference, PP has submitted Environment Management Plan in SEIAA vide letter dated 23.10.19 for necessary action. After discussion, it was decided to send the EMP submitted by PP to SEAC for review and critical examination for considering necessary approval as per direction of Hon'ble NGT.

17. Case No:- 5775/2018 Prior Environment Clearance for Sand Mine in an area 10.00 ha. for production capacity of 121500 cum/year at Village - Amkhedi, Tehsil – Babai, District - Hoshangabad (MP) by Sarpanch, Gram Panchayat Bachhwada, Village - Amkhedi Tehsil - Babai, District - Hoshangabad (MP)-461001

The case was discussed in 515th SEIAA meeting dated 19-12-2018 and EC was issued by SEIAA vide letter no. 1966-67/SEIAA/19 dated 09-01-2019.

Hon'ble NGT (PB) vide order dated 26.07.2019 has given following direction in OA No. 726/2018 – Mr.Rupesh Pethe Vs State of M.P. & others:

The mining lease has to be granted only after Environment Management Plan is reviewed by the SEIAA following the sustainable Sand Mining Guidelines-2016 of MoEF&CC of the year 2016.

The State of M.P. may ensure compliance of the judgment of the Hon'ble Supreme Court in Deepak Kumar (Supra) and of this Tribunal in Satendra Pandey (Supra) and permit mining only after Environment Management Plan is approved by the SEIAA."

In compliance of the above order dated 26.07.19 passed by Hon'ble NGT in the matter of OA No. 726/2018, the District Mining Officer, Hoshangabad has written letter dated 4.10.19 to Gram Panchayat to get EMP approved by SEIAA for operation of sand mining. In this reference, PP has submitted Environment Management Plan in SEIAA vide letter dated 15.10.19 for necessary action. After discussion, it was decided to send the EMP submitted by PP to SEAC for review and critical examination for considering necessary approval as per direction of Hon'ble NGT.

Case No:- 4858/2015 Prior Environment Clearance for approval of Sand Mine in an area of 24.00 ha. (3,60,000 cum/year) at Village - Pawarkheda, Tehsil - Babai, District - Hoshangabad (MP) by Sarpanch, Gram Panchayat Pawarkheda, Tehsil - Babai, District - Hoshangabad (MP).

The case was discussed in 532nd SEIAA meeting dated 02-04-2019 and EC was transferred vide letter no. 302-03/SEIAA/19 dated 22-04-19 in the name of Sarpanch, Gram Panchayat Pawarkheda.

Hon'ble NGT (PB) vide order dated 26.07.2019 has given following direction in OA No. 726/2018 – Mr. Rupesh Pethe Vs State of M.P. & others:

"The mining lease has to be granted only after Environment Management Plan is reviewed by the SEIAA following the sustainable Sand Mining Guidelines-2016 of MoEF&CC of the year 2016.

The State of M.P. may ensure compliance of the judgment of the Hon'ble Supreme Court in Deepak Kumar (Supra) and of this Tribunal in Satendra Pandey (Supra) and permit mining only after Environment Management Plan is approved by the SEIAA."

In compliance of the above order dated 26.07.19 passed by Hon'ble NGT in the matter of OA No. 726/2018, the District Mining Officer, Hoshangabad has written letter dated 11.10.19 to Gram Panchayat Pawarkheda Khurd to get EMP approved by SEIAA for operation of sand mining. In this reference, PP has submitted Environment Management Plan in SEIAA vide letter dated 15.10.19 for necessary action. After discussion, it was decided to send the EMP submitted by PP to SEAC for review and critical examination for considering necessary approval as per direction of Hon'ble NGT.

19. Case No:- 3515/2015 Prior Environment Clearance for approval of Sand Mine in an area of 10.00 ha. (1,75,000 cum/year) at Village - Raipur, Tehsil - Hoshangabad, District - Hoshangabad (MP) by Sarpanch, Gram Panchayat, Raipur, District - Hoshangabad (MP)

The case was discussed in 515^{th} SEIAA meeting dated 19-12-2018 and EC was transferred vide letter no. 1972-73/SEIAA/19 dated 09-01-19 in the name of Sarpanch, Gram Panchayat, Raipur .

Hon'ble NGT (PB) vide order dated 26.07.2019 has given following direction in OA No. 726/2018 – Mr. Rupesh Pethe Vs State of M.P. & others:

"The mining lease has to be granted only after Environment Management Plan is reviewed by the SEIAA following the sustainable Sand Mining Guidelines-2016 of MoEF&CC of the year 2016.

The State of M.P. may ensure compliance of the judgment of the Hon'ble Supreme Court in Deepak Kumar (Supra) and of this Tribunal in Satendra Pandey (Supra) and permit mining only after Environment Management Plan is approved by the SEIAA."

In compliance of the above order dated 26.07.19 passed by Hon'ble NGT, PP has submitted Environment Management Plan in SEIAA vide letter dated 22.10.19 for necessary action. After discussion, it was decided to send the EMP submitted by PP to SEAC for review and critical examination for considering necessary approval as per direction of Hon'ble NGT.

20. Case No:- DEIAA case No. 02 Prior Environment Clearance for approval of Sand Mine in an area of 4.0 ha. (52,000 cum/year) at Village - Rajon, Tehsil - Babai, District - Hoshangabad (MP) by Sarpanch, Gram Panchayat, Rajon, District - Hoshangabad (MP)

EC was issued by DEIAA, Hoshangabad vide No. 669/DEIAA/17 dated 21.06.2017

Hon'ble NGT (PB) vide order dated 26.07.2019 has given following direction in OA No. 726/2018 – Mr. Rupesh Pethe Vs State of M.P. & others:

"The mining lease has to be granted only after Environment Management Plan is reviewed by the SEIAA following the sustainable Sand Mining Guidelines-2016 of MoEF&CC of the year 2016.

The State of M.P. may ensure compliance of the judgment of the Hon'ble Supreme Court in Deepak Kumar (Supra) and of this Tribunal in Satendra Pandey (Supra) and permit mining only after Environment Management Plan is approved by the SEIAA."

In compliance of the above order dated 26.07.19 passed by Hon'ble NGT in the matter of OA No. 726/2018, the District Mining Officer, Hoshangabad has written letter dated 04.10.19 to Gram Panchayat Rajon to get EMP approved by SEIAA for operation of sand mining. In this reference, PP has submitted Environment Management Plan in SEIAA vide letter dated 22.10.19 for necessary action. After discussion, it was decided to send the EMP submitted by PP to SEAC for review and critical examination for considering necessary approval as per direction of Hon'ble NGT.

21. Case No:- DEIAA Case of Hoshangabad Prior Environment Clearance for approval of Sand Mine in an area of 0.405 ha. (12,150 cum/year) at Village - Rajon, Tehsil - Babai, District - Hoshangabad (MP) by Sarpanch, Gram Panchayat, Rajon, District - Hoshangabad (MP)

Hon'ble NGT (PB) vide order dated 26.07.2019 has given following direction in OA No. 726/2018 – Mr. Rupesh Pethe Vs State of M.P. & others:

"The mining lease has to be granted only after Environment Management Plan is reviewed by the SEIAA following the sustainable Sand Mining Guidelines-2016 of MoEF&CC of the year 2016.

The State of M.P. may ensure compliance of the judgment of the Hon'ble Supreme Court in Deepak Kumar (Supra) and of this Tribunal in Satendra Pandey (Supra) and permit mining only after Environment Management Plan is approved by the SEIAA."

In compliance of the above order dated 26.07.19 passed by Hon'ble NGT in the matter of OA No. 726/2018, the District Mining Officer, Hoshangabad has written letter dated 04.10.19 to Gram Panchayat Rajon to get EMP approved by SEIAA for operation of sand mining. In this reference, PP has submitted Environment Management Plan in SEIAA vide letter dated 18.10.19 for necessary action. After discussion, it was decided to send the EMP submitted by PP to SEAC for review and critical examination for considering necessary approval as per direction of Hon'ble NGT.

Meeting ended with a vote of thanks to the Chair.