Minutes of the 473rd Meeting of SEIAA dated. 16.03.2018

The 473rd meeting of the State Level Environment Impact Assessment Authority was convened on 16.03.2018 at the Authority's Office in Environmental Planning and Co-Ordination Organization (EPCO), Paryavaran Parisar, Bhopal. The meeting was chaired by Shri Rakesh K. Shrivastava, Chairman, SEIAA. The following members attended the meeting:-

1	Shri R.K. Sharma	Member
2.	Shri P Narahari	Member Secretary

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

S.No.	Case No.	Category	No. & date of latest SEAC & SEIAA meeting
1.	5373/2016	7 (c)	472nd SEIAA Meeting dt. 14.03.2018
2.	3118/2015	5(f)	472nd SEIAA Meeting dt. 14.03.2018
3.	4356/2015	5(f)	472nd SEIAA Meeting dt. 14.03.2018
4.	4897/2015	5(f)	472nd SEIAA Meeting dt. 14.03.2018
5.	5241/2016	1(a)	308th SEAC Meeting dt. 24.02.2018
6.	5306/2016	1(a)	EC Transfer to Panchayat
7.	3146/2015	1(a)	EC Transfer to Panchayat
8.	3511/2015	1(a)	EC Transfer to Panchayat
9.	5196/2016	1(a)	EC Transfer to Panchayat
10.	4060/2015	1(a)	EC Transfer to Panchayat
11.	3074/2015	1(a)	EC Transfer to Panchayat

1. **Case No.-5373/2016:** Rapid Environmental Impact Assessment (EIA) conducted for the entire Meghnagar Industrial Area, Meghnagar Town, Tehsil - Meghnagar, Distt. - Jhabua, (M.P.) Total Plot Area - 223.75 Ha.(2237500.00 Sqm.), Net Planing Area - 2237500.00 Sq.m, Total Industrial Plot Area – 1329902.00 Sq.m, Amenities Area – 73136.00 Sq.m by Executive Engineer, M.P. Audyogik Kendra Vikas Nigam (Indore) Ltd, Ist & IInd Floor, 3/54, Press Complex, AB Road, Indore, (M.P.) – 452011

   1. The project belongs to Meghnagar industrial area and as per the Schedule attached to the EIA Notification 2006 and its amendment in 2009 the project is covered under Project or Serial No. 7(c) **"Industrial estates/ parks/ complexes/ areas, export, processing Zones, (EPZs), Special, Economic Zones, (SEZs), Biotech, Parks, Leather, Complexes".** The project comes under consideration due to Policy Decision –Regarding EIA of Meghnagar Industrial Area in 250th SEIAA meeting dtd. 14.10.2015 as follows:

It has come to the notice of SEIAA that recently the residents of Meghnagar agitated over the issue of industrial pollution from Meghnagar Industrial area. They were discontented from the industrial effluent converging the water source reserved for the residents of Meghnagar. Since new chemical industries are in the process of being established, it is pertinent to note that no Public Hearing is required in the industrial estates as per the new MoEF, guidelines. ***Therefore it is imperative to have an in depth and critical examination of the industries located within the industrial area and the industries to be established in the near future. MD, AVN, Bhopal may be directed to have a rapid Environmental Impact Assessment (EIA) conducted for the entire Meghnagar Industrial Area. Copy to be forwarded to SEAC for issue of appropriate ToR in this regard on the request to be submitted by AVN. SEAC on its own should also make a site visit before recommending the cases of Chemical Plants to SEIAA.***

AS per above decision of the authority the EIA prepared by AKVN and the same was discussed in 295th SEAC meeting dtd. 06.11.2017 and recorded that :-

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

".....PP informed that the main issue in the case was indiscriminate disposal of waste on plot no 193 having total area 4047 sq. meter which was contaminated by the dumping of hazardous waste and the same was percolated contaminating the water. PP further submitted that the waste water was treated in the MEE of other industry (M/s Trent Chemicals) and contaminated soil was disposed off in the CTSDF, Pithampur, Dhar. PP further submitted that a thick green belt is proposed around this plot and regular monitoring and maintenance will be provided by them. As per the proposal submitted in the EIA report, committee also recommends that a common effluent treatment plant and waste treatment facility with MEE and ATFD should be developed in the Meghnagar Industrial Area to facilitate the industries and also to avoid such situation of indiscriminate waste disposal in the future. The other submission made by the PP were found satisfactory and acceptable to the committee and committee recommends that the EIA report may be sent to SEIAA for onward necessary action as per their direction issued vide letter no. 8173 dated 26/11/2015."

In view of case was discussed in 456th SEIAA meeting dtd. 16.11.2017 and decided that as per policy decision of 250th SEIAA meeting dtd. 14.10.2015 ***SEAC site visit report is still awaited. SEAC be asked to submit the site visit report.***

As per decision of 456th SEIAA meeting dtd. 16.11.18 SEAC members carried out the inspection of Meghnagar Industrial Area, Jhabua and discussed the inspection report in 307th SEAC meeting dtd.23.02.18 and recommended the EIA report As per satisfactory recommendation of SEAC the authority is decided to call AKVN representatives for presentation.

After the deliberation the case was discussed in depth and recorded that :-

i. The entire Meghnagar Industrial Area is under the catchment of Anas River which is a large tributary of the Mahi River originates from the south-eastern part of Jhabua in Madhya Pradesh. The river flows 37 km to the north, 9 km to the west and the north-west for about 44 km within Jhabua district. Kushalgarh is the place, where the Anas River joins the left bank of the Mahi. Apart from Anas River, the major water bodies near Meghnager Industrial Area are two ponds near village Amlipathar and Hirapur respectively.

ii. The salient features of the Meghnagar Industrial Area is as follows:

S.NO.	DETAILS	INFORMATION
1	Name of the Project	Meghnagar Industrial Area
2	Location	Tehsil: Meghnagar District: Jhabua State: Madhya Pradesh
3	Topo sheet No.	46J/5, 46J/9, 46I/8, 46I/12
4	Capacity	Total Plot Area: 223.75 hectare for Industrial Development
5	Area Requirement	Total Plot Area: 223.75 hectare for Industrial Development

(P Narahari)
Member Secretary

(R.K. Sharma)
Member

(Rakesh K. Shrivastava)
Chairman

S.NO.	DETAILS	INFORMATION
6	Water Requirement	For Industrial Area: 1.2 MLD For Meghnagar Villager: 0.5 MLD Stop Dam: 3.6 MLD Capacity
7	Power Requirement	Total Power Requirement: 6MW Source: MP Paschim Khetra Vidhyut Vitran Co. Ltd.
8	Project Cost	78.20 crore

iii. **LAND USE**

Type	Area is sq. m	Area in Ha
Total Area of MIA	22,37,500	223.75
Plots covered by running Industries	5,84,197	58.41
Plots covered by Under Construction Industries	83,564	8.35
Plots covered by Closed Industries	1,61,824	16.18
Area under Vacant Plots	3,94,545	39.45
Total Area Plotting	12,24,130	122.42
Remaining land under MIA	10,13,300	101.33

iv. **WATER REQUIREMENT**

Particular	Details	Source	Remark
Water	Total: 1.7 MLD Industrial Use: 1.2 MLD Nearby Village Use: 0.5 MLD	Stop Dam already Constructed on Anas River. Pump house and Pipeline system installed to transfer water from river to MIA.	Water Treatment Plant (WTP) of 3. 6 MLD provided for treatment of water before supply

v. **POWER REQUIREMENT**

Particular	Details	Source	Remark
Electricity/Power	Total: 6 MW	MP Paschim Kshetra Vidyut Vitran Co. Ltd. (MPPKVVCL)	A sub-station of 64000 Kva has already installed by MPPKVVCL for proper supply of Electricity

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vi. As per inspection report of SEAC presently Meghnagar IA has 204 plots out of which 58 are still vacant and 146 has been allotted to various industries. Out of these 146 allotted plots 60 has been developed as industries, 13 are under construction, 30 has yet to start construction and remaining 43 industries are closed at present.

vii. During site visit it was also observed by the committee that road network in the industrial area is developed but the both sides of the road is devoiding of trees and thus sincere efforts needs to be made by the MPAKVN and industries operational in the area to develop green belt on the both sides of the road. It was also suggested by the committee that thick plantation should also be carried out on the entire periphery of the Meghnagar Industrial area.

viii. PP has Identified location for developing greenbelt :

- Plantation along the road site (Main & Internal)
- Plantation at outer boundary Entire MIA
- Plantation around the proposed CETP area
- Increase the plantation is existing planted area

ix. After site visit following are the recommendations of the committee:

1. *A common effluent treatment plant and waste treatment facility with MEE and ATFD should be developed in the Meghnagar Industrial Area on priority by MPAKVN authorities to facilitate the industries for environmentally safe disposal of wastes.*
2. *Till such facilities are developed by MPAKVN, the individual industries have to provide complete treatment and disposal of wastes as per the conditions of EC and consent issued by MP Pollution Control Board.*
3. *No effluent shall be discharged outside the plant premises and Zero discharge shall be maintained by all the industries of the Meghnagar Industrial Area.*
4. *Develop supervision mechanism of entire Meghnagar Industrial Area by MPAKVN authorities to avoid indiscriminate disposal of industrial waste.*
5. *All the chemical/ dye & dye intermediate industries proposed/operational in the Meghnagar I.A. in consultation with the MPAKVN and MP PCB authorities should install suitable number of Internet Protocol PTZ camera with night vision facility along with minimum 05X zoom for strict vigil within the plant premises and nearby area. Data connectivity of all such Internet Protocol PTZ camera must be provided to the MPPCB's server for remote operations.*
6. *Peripheral plantation all around the project boundary shall be carried out using tall saplings of minimum 2 meters height of species which are fast growing with thick canopy cover preferably of perennial green nature as proposed in the EMP of Meghnagar I.A. PP will also make necessary arrangements for the causality replacement and maintenance of the plants.*
7. *Carryout plantations as per the submitted proposal on the both sides of the road, outer boundary of entire Meghnagar Industrial Area, CETP area and also increase the plantation of existing planted area.*

The Authority decided to accept the recommendations of 307th SEAC meeting dtd. 23.02.18 and approved the recommendation for proposed Rapid Environmental Impact Assessment (EIA) conducted for the entire Meghnagar Industrial Area, Meghnagar Town, Tehsil - Meghnagar, Distt. - Jhabua, (M.P.) Total Plot Area - 223.75 Ha.(2237500.00 Sqm.), Net Planing Area - 2237500.00 Sq.m, Total Industrial Plot Area – 1329902.00 Sq.m, Amenities Area – 73136.00 Sq.m by Executive Engineer, M.P. Audyogik Kendra Vikas Nigam (Indore) Ltd, Ist & IInd Floor, 3/54, Press Complex, AB Road, Indore, (M.P.) –

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

452011subject to following all specific conditions imposed by SEIAA incorporation with MP Pollution Control Board :-

1. Ensure zero effluent discharge from the individual units and as well as from the industrial estate.
2. Ensure three bin systems for segregated collection of waste.
3. PP should obtain authorization from MPPCB regarding hazardous waste disposal.
4. PP should ensure disposal of hazardous waste/ by products regularly through sale or in TSDF site and there should be no dumping of these materials in the premises/outside.
5. PP should ensure handling, disposal and management of hazardous waste as per the related prescribed rules.
6. PP should ensure installation of DG sets with canopy and the stack height should be as per the MPPCB norms.
7. PP should install continuous air quality monitoring station in coordination with MPPCB.
8. PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures, and other energy efficient plant machineries and equipments.
9. PP should ensure the traffic movement plan, parking facilities and road width.

2. **Case No 3118/2015** Prior EC for proposed expansion of Rathod Pharma Chem At Plot No. 184 – D Village & Tehsil – Meghnagar District Jhabua M. P. Total Project area : 2400 sq. m. Existing Capacity – 4000 MT/year Proposed capacity : 20 MT/month by Mr. Bhupendrasinh RathodPartner, Rathod Pharma Chem, Plot no. 184 - D, Industrial Area, AKVN, Meghnagar, Dist Jhabua M.P.- 457779 E-mail rathodpharmachem@yahoo.com Mob No. 09824539985

1. This is a case of expansion of existing Manufacturing of (1) Ferrous Sulphate @1000 MT /Yr (2) Magnesium Sulphate @ 3000 MT /Yr... The proposed site is located at Plot No. 184 – D Village & Tehsil – Meghnagar District Jhabua M. P. For existing unit PP has obtained CTE No. 27053 dated 26-08-2014 and CTO No. AW 30758 DTD 01-05-2015 from Regional office, Dhar, M.P. Pollution Control Board.
2. Presently PP has proposed to manufacture (1) H Acid (1-amino, 8-napthol, 3,6-disulphonic acid) (2) Violet Acid (1 NAPHTHOL 3:6 DI SULFONIC ACID) (3) PNCBOSA (Para Nitro Chloro Benzene Ortho Sulphonic Acid)(4) 4 Sulpho Anthranilic Acid (2-Amino-4-Sulfo Benzoic Acid)@ 20 MT /M.
3. The project is of Synthetic Organic chemical industry (Dyes & Intermediates) covered under 5 (f) category B of the MoEF, GoI, EIA Notification 2006 and its amendments.
4. There is no interstate boundary within 10 km (PWD letter dtd. 09.01.16) and no National Park / Sanctuary within the 5 km of the project area (DFO letter dtd. 26.02.16)hence the general conditions are not attracted.

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5. The project is located in notified Meghnagar Industrial Growth Centre District Jhabua approved by MPAKVN (Indore) Ltd. hence as per GoI, MoEF OM dtd 10.12.14, Public Hearing is exempted.

6. ToR issued by SEAC vide letter dtd. 05.12.2015 and EIA report submitted by PP on 01.04.16.

7. The case was discussed in SEAC meetings 206th dated 21/07/2015, 236th dtd. 01.11.15, and as per decision taken in 250th SEIAA meeting dated 14/10/2015 SEAC members inspected the site on 20.12.2015 the report was discussed in 256th dtd. 03.01.16, 278th dtd. 14.06.2016 284th dated 26/11/2016, and recommended for EC .

8. The case was discussed in 395th SEIAA meeting dtd. 19.12.16 and decided to return the case to SEAC and include any adverse observation while reappraising the case. In case SEAC feels that PP of this perticular case has taken proper remadial measures for treatment/ disposal of the industrial waste then they could forward the recommendations made in their 284th meeting as it is.

   Accordingly the case was discussed in 286th SEAC meeting dated 28/01/2017 and observed that *the case was appraised as per the provisions of EIA Notifications, 2006 and specific conditional recommendations were made considering the proper remedial measures for treatment/disposal of the industrial waste and safety arrangements to be provided by the PP and thus the case was recommended for EC in the 284th SEAC meeting dated 26/11/2016. Committee also observed that so far MP AKVN, Indore has not submitted the EIA report and as such SEAC has no intimation when it is likely to be submitted. Thus committee after deliberations decided that this project be sent back to SEIAA as per the decision of 284th SEAC meeting dated 26/11/2016 as keeping the project pending till the presentation of EIA of MP AKVN, Indore will delay the clearance process. However, additional conditions may be stipulated on this project (if required) after the outcome and consideration of MP, AKVN rapid EIA report.*

9. *The case was discussed in SEIAA meetings 410th dtd. 17.02.17 and decided that: "All cases pertaining to Meghnagar Industrial Estate were kept on hold till such time AKVN submits EIA report on the status of collective pollution load coming out of the existing industries in the Industrial Estate and its remedial measures. MD, AKVN was contacted regarding update on the submission of the proposed EIA to SEIAA. They informed that the public hearing would be conducted and the date has been fixed. After the outcome of the public hearing report, the EIA would be submitted. It has been decided that before issuing Prior EC it is imperative to refer to the recommendation spelled out in the propose EIA, till such time the case shall continue to be on hold.*

After recommendation in 307th SEAC meeting dtd.23.02.2018 the EIA of Meghnagar Industrial area the case was discussed in 472nd SEIAA meeting dtd.14.03 2017, and decided to call PP for presentation.

10. After deliberations by PP the case was discussed in depth & it is noted that

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

(i) PP has submitted copy of amended registered lease deed dated 07.10.2015 between Managing Director MPAKVN, (Indore) Ltd. and M/s Rathod Pharma Chem, through partner Shri Bhupendra Singh Rathod & others for the period of 30 years for an area of 2400 sq.m.(Plot no. 184-D)

(ii) PP has proposed that the based on the current cost of indigenous raw materials and the non availability of some materials, the company has to import some of the key raw materials as they are not available indigenously.. All the storage tanks of raw materials/products are to be fitted with appropriate controls to avoid any spillage / leakage. Bund/dyke walls of suitable height shall be provided around the storage tanks and closed handling system of chemicals shall be provided.

(iii) The source of water supply for the project is MPAKVN (permission letter dtd. 05.01.2015). The total water requirement for the proposed project is 21.5 KL /day. From that 9.0 KL will be condensed water from MEE and 12.5 KLPD will be Fresh water.

(iv) Domestic water consumption will be 1.5 KL /Day & sewage will be 1.1 KL/Day. Domestic sewage will be disposed to soak pit via septic tank. Waste water will be treated in ETP along with MEE and MEE treated water will be reused in plant and MEE rejected will be spray dried.

(v) The main sources of air emission expected from to use of Nitric Acid, SO_2, NO_2, CO_2 and subsequently development of Nox.. For which PP has installed Multi Cyclone Dust Collector Attached to Steam Boiler & TFH separately. Wet scrubber will be attached to stack of Spray Dryer Scrubber system attached to process Stack.

(vi) Solid / Hazardous waste shall be generated from the process. Solid waste will be disposed off through authorize vendors.The details of source of Hazardous waste generation & their proposed disposal are as follows :

Sr. No	Type of Waste	Quantity			Management
		Existing	Proposed	Total After Expansion	
01	ETP Waste (Cat. 34.3)	0	37.5 MT/M	37.5 MT/M	Collection, Storage, Transportation and disposal at TSDF.
02	Used/Spent Oil Cat. No. 5.1)	50 L/Yr	0	50 L/Yr	Reused for lubrication of plant machinery.
03	Discarded Bags & containers (Cat.No.33.3)	0.250 MT /M	3 MT/M	3.250 MT /M	Bags/ Drums will be return back to raw material supplier.
04	Iron Sludge	31 MT /M	33 MT/M	64 MT/M	Collection, Storage, Transportation and disposal at TSDF or sell to Cement Industries after approval of sample
05	Gypsum Sludge	7 MT /M	146 MT/M	153 MT/M	Collection, Storage, Transportation and disposal at TSDF or sell to Cement Industries after

(P Narahari)
Member Secretary

(R.K. Sharma)
Member

(Rakesh K. Shrivastava)
Chairman

					approval of sample
06	Spray Drying Powder	0	6.5 MT /M	6.5 MT /M	Collection, Storage, Transportation and disposal at TSDF.
07	Glauber salt from Crystallization	0	82.5 MT /M	82.5 MT /M	Will be reused in process of Violet Acid and H acid.
08	Spent Acid	0	16.84 KL /Day	16.84 KL /Day	Collection, Storage, reuses in Plant or sell to authorize users.

(vii) PP has proposed to collect first seasonable rain water in collection tank as provide separate collection for that & will be used for gardening purpose. After that runoff water will be used for ground water recharge.

(viii) Vehicular movement will be regulated inside the site with adequate roads and parking shall be provided.

(ix) PP has included disaster management plan, fire fighting plan on-site, off-site emergency plan in the EIA report.

(x) The power requirement for the project is 150 KVA (existing- 100KVA after expansion-50 KVA). Sourced from MPPKVV.

(xi) Out of the total plot area 2400 sq. m. 816 sq. m will be developed for green belt for which PP has provided budgetary provision of 2.0 lakh upto five year. Open Area will be 550 Sq. Meter.

(xii) Under CSR activities PP has proposed Infrastrucre development of Surrounding villages , Drinking Facility, Primary health care centre , Sanitation Facility, School Uniform, Notebooks and Scholarship for poor students, Tree Plantation in Rural Areas with budgetary provision of Rs. 7.5 lakh

(xiii) The total project cost will be Rs. 3 Crores. Based on that unit is fall under small scale unit. Total Capital cost and recurring cost will be Rs. 167.5 Lacs per Annum and Rs. 98.5 Lacs Per Annum respectively.

The Authority decided to accept the recommendations of 284th SEAC meeting dtd. 26.11.16 & 286th meeting dtd 28.01.17 with 18 special conditions and accord Prior EC for proposed expansion of Rathod Pharma Chem At Plot No. 184 – D Village & Tehsil – Meghnagar District Jhabua M. P. Total Project area : 2400 sq. m. Existing Capacity – 4000 MT/year Proposed capacity : 20 MT/month by Mr. Bhupendra Singh Rathod Partner, Rathod Pharma Chem, Plot no. 184 - D, Industrial Area, AKVN, Meghnagar, Dist Jhabua M.P.- 457779 subject to following all specific conditions imposed by SEIAA :-

1. The entire demand of fresh water should be met through MPAKVN water supply and there should be no extraction of ground water.
2. **Waste water:**
   (a) PP should maintain zero discharge from the Industry as proposed.
   (b) Separation of High & Low COD values effluent for better management of process effluent.

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(c) 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.

(d) There shall be no industrial effluent discharge from the unit.

3. **For Air Pollution:**

(a) PP should ensure air pollution control measures and stack height as proposed in the EIA/ EMP.

(b) The performance of air pollution control system should be regularly monitored and maintained.

(c) PP should ensure regular stack monitoring & ambient air quality monitoring and should be carried out as per the guidelines/norms of MPPCB/CPCB.

(d) In plant control measures for checking fugitive emission from all the vulnerable sources shall be provided. Fugitive emission shall be controlled by providing closed storage, closed handling & conveyance of chemicals/materials, multi cyclone separator/bag filters and water sprinkling system.

(e) Dust suppression system including water sprinkler system/ foaming arrangement shall be provided at loading and unloading areas to control dust emission.

(f) Fugitive emission in the work zone environment, product, raw material storage areas etc. shall be regularly monitored.

(g) High efficient four stage acid/alkali scrubber should be provided.

(h) Transportation of raw material and finished goods should be carried out in covered trucks.

(i) For control of fugitive emission and VOCs following steps should be followed:-

- Chilled brine circulation system shall be provided and it should be ensured that the solvent recovery efficiency is not be less than 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) PP should obtain renewal of authorization regularly from MPPCB for collection storage and disposal of hazardous waste (Management, Handling

(P Narahari)
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(R.K. Sharma)
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(Rakesh K. Shrivastava)
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& Trans Boundary Movement) Rules 2008 and its amendments. Membership of the TSDF should be obtained for hazardous waste disposal.

(d) Hazardous chemicals should be stored in sealed tanks, drums etc. Flame arrestors shall be provided on tanks. To avoid the spillage from processing unit, Industry shall provide fully mechanized filling and packaging operation unit.

(e) PP should provide RCC layer and double layered HDPE lining for primary and secondary leachate collection.

(f) 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.

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

6. **Green Belt:**

(a) PP should ensure to maintain the developed trees existing in the site and it will be not to allow cutting.

(b) Plantation in the project area of indigenous local varieties like Neem, Peepal, Kadam, Kachnaar etc.

(c) Every effort should be made to protect the existing trees on the plot.

(d) Pollution control trees should be planted in the green belt area PP should avoid to plant fruity trees in the project area.

7. PP should ensure the implementation of CSR activities on regular basis in consultation with the Gram Panchayat of the respective villages & also adopt nearby villages for construction of toilets and installation of hand pumps to fulfill the requirement of drinking water.

3. **.Case No. 4356 /2015 :** Prior environnemental Clearance for proposed Manufacture Dye Intermediates at Plot No. 125, AKVN Industrial Estate, Meghnagar, Taluka Meghnagar, District Jhabua, M. P., Production capacity 3150 MTPM, area 4446 sqmt. by M/s Vini Industries, through partner Shri Alpesh P. Patel, 2 Jupitar, Opp. Indian Bank, Dalal Colony, Daxini Maninagar, Ahemdabad, Gujarat -380008, E-mail-4100lexus@gmail.com & viniindustry@gmail.com, P. No. 079 25891764.

(1) The unit is proposed to manufacture Dyes Intermediates and different types of Emulsifier at Plot No. 125, AKVN Industrial Estate, Meghnagar, Taluka: Meghnagar, District: Jhabua, (MP).Cumulative quantity of the above production will be tune around 3150 MTPM.

(2) PP has proposed products with following production capacity:

Sr. No.	Name of Product	Quantity (MTPM)
1	Vinyl Sulphone	100
2	Acetanilide	50

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3	Emulsifier a) Castor oil 40 Ethoxylate, b) Lauric Acid 10 Ethoxylate c) Nonyl Phenol 5 Ethoxylate d) Polyethylene Glycol 400 e) Octyl Palmitate f) Ethylene Glycol mono stearate g) Cocodiethanolamide h) Cocomonoethanolamide i) Glyceryl Monostearate j) Glyceryl Monooleate	3000
Total		**3150**
By Product		
1	Acetic acid	22.1
2	Dilute sulphuric acid	390
3	HCl	30
4	Glauber salt	80

(3) The project is covered under 5 (f) category B of the Schedule of EIA Notification issued by the Ministry of Environment & Forests vide S.O.1533(E), dtd. September 14, 2006 and its amendments.

(4) There is no interstate boundary within 10 km and no National Park / Sanctuary within the 5 km of the project area hence the general conditions are not attracted.

(5) The project is located in notified Meghnagar Industrial Growth Centre District Jhabua approved by MPAKVN (Indore) Ltd. hence as per GoI, MoEF OM dtd 10.12.14, Public Hearing is exempted.

(6) ToR issued by SEAC vide letter dtd. 20.04.2016 and EIA report submitted by PP on 12.08.16.

(7) The case was discussed in SEAC meetings 270th dated 01/03/2016 and as per the decision taken in 250th SEIAA meeting dated 14/10/2015 SEAC members inspected the site on 14.04.2016 the report was discussed in 284th dated 26/11/2016, and recommended for EC .

(8) The case was discussed in 395th SEIAA meeting dtd. 19.12.16 and decided to *return the case to SEAC and include any adverse observation while reappraising the case. In case SEAC feels that PP of this perticular case has taken proper remadial measures for treatment/ disposal of the industrial waste then they could forward the recommendations made in their 284th meeting as it is.*

Accordingly the case was discussed in 286th SEAC meeting dated 28/01/2017 and observed that *the case was appraised as per the provisions of EIA Notifications, 2006 and specific conditional recommendations were made considering the proper remedial measures for treatment/disposal of the industrial waste and safety arrangements to be provided by the PP and thus the case was recommended for EC in the 284th SEAC meeting dated 26/11/2016. Committee also observed that so far MP AKVN, Indore has not submitted the EIA report and as such SEAC has no intimation when it is likely to be submitted. Thus committee after deliberations decided that this project be sent back to SEIAA as per the decision of 284th SEAC meeting dated 26/11/2016 as keeping the project pending till the presentation of EIA of MP AKVN, Indore will delay the*

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Chairman

clearance process. However, additional conditions may be stipulated on this project (if required) after the outcome and consideration of MP, AKVN rapid EIA report.

(9) The case was discussed in SEIAA meetings 410th dtd. 17.02.17 and decided that: "*All cases pertaining to Meghnagar Industrial Estate were kept on hold till such time AKVN submits EIA report on the status of collective pollution load coming out of the existing industries in the Industrial Estate and its remedial measures. MD, AKVN was contacted regarding update on the submission of the proposed EIA to SEIAA. They informed that the public hearing would be conducted and the date has been fixed. After the outcome of the public hearing report, the EIA would be submitted. It has been decided that before issuing Prior EC it is imperative to refer to the recommendation spelled out in the propose EIA, till such time the case shall continue to be on hold.*

After recommendation in 307th SEAC meeting dtd.23.02.2018 the EIA of Meghnagar Industrial area the case was discussed in 472nd SEIAA meeting dtd.14.03 2017, and decided to call PP for presentation.

(10) After deliberations by PP the case was discussed in depth & it is noted that:

(i) PP has submitted copy of amended registered lease deed dated 31.12.2015 between Managing Director MPAKVN, (Indore) Ltd. and M/s Vini Industries, through partner Shri Alpesh P. Patel for the period of 30 years for an area of 4446 sq.m.(Plot no. 125)

(ii) PP has proposed that the raw materials obtained from traders and distributor from the local market. Raw materials and finished good transported by road ways. All the storage tanks of raw materials/products are to be fitted with appropriate controls to avoid any spillage / leakage. Bund/dyke walls of suitable height shall be provided around the storage tanks and closed handling system of chemicals shall be provided.

(iii) Total water requirement is 34.4 KLD, out of which 16.9 KLD recycle and 17.5 KLD fresh water (Industrial 26 KLD + Domestic 3.5 KLD + Gardening 4.9 KLD). The source of water for the project is MPAKVN. PP has submitted MPAKVN letter (dtd.10.11.15) for supply of 40 KLD water.

(iv) Total wastewater generation will be 23 KL/day, out of which 20.0 KLD will be industrial wastewater and 3.0 KLD will be domestic w/w. Effluent generated from condensation process of VS (15 KLD) will directly sent to MEE & dilute stream of utility (5 KLD) will be treated into primary effluent treatment plant, treated water from ETP will sent to RO. Recovered water from RO will be reused for washing & greenbelt development and RO reject will be sent to MEE.Rest 3.0 KLD of domestic wastewater will be disposed off into soak pit through septic tank. Hence there will be no discharge of industrial effluent and unit will achieve zero discharge.

(v) Solid / Hazardous waste shall be generated from the process. The details of source of Hazardous waste generation & their proposed disposal are as follows:

(P Narahari)
Member Secretary

(R.K. Sharma)
Member

(Rakesh K. Shrivastava)
Chairman

Sr. No.	Type of Waste & category	Category of waste	Qty.	Collection	Storage	Disposal facility
1.	ETP Waste	35.3	2.5 MT/m	HDPE bags	Solid/Haz. waste storage area	Collection,storag, transportation and dispose to TSDF site
2.	MEE Salt	35.3	2.5 MT/m	HDPE bags	Solid/Haz.waste orage area	Collection, storage, transportation and dispose to TSDF site
3.	Used Oil	5.1	0.1 MT/m	HDPE Carboys	Haz. waste storage area	Collection, storage & reuse for internal lubrication purpose. In case of excess, sell to registered re-processors.
4.	Discarded Containers Drums	33.1	Container: 0.5 MT/ month Drums: 200 nos./ month	--	Haz. waste storage area	Collection, storage and disposal by selling to registered recycler.

For collection of municipal solid waste like rubbish, paper, plastic garbage etc PP has proposed proper storage area and final disposal through AKVN/ local body. Hazardous waste generated from process will be sent to TSDF site for land filling.

(vi) There will be two flue gas stacks, one is attached to boiler and other is to thermic fluid heater, which will be the main emission source from the plant. For control of air pollution PP has proposed scrubbers, high efficiency dust collector, cyclone separator, solvent in close loop system, leak detection and repair system. Periodic maintenance of DG set and monitoring will be carried out. Proper Stack height will be provided in order to achieve norms prescribed by statutory authority.

Sr. No.	Stack attached to	Fuel Type	Fuel consumption	Stack Height (m)	APC measures	Probable Emission
➢ Flue Gas Stacks						
1.	Steam Boiler (600 kg/hr)	Bio fuel / coal	1.5 TPD/ 1.1 TPD	21	Cyclone	PM<150 mg/Nm^3 SO_2<100 ppm NO_x<50 ppm
2.	Thermic Fluid Heater (5 lac Kcal/hr)	HSD	1.5 KLD	21	--	
3.	D G Set (125 kVA)	HSD	35 lit/hr.	11	--	
➢ Process Gas stack						

(P Narahari)
Member Secretary

(R.K. Sharma)
Member

(Rakesh K. Shrivastava)
Chairman

	Sulphonat or	--	--	11	2 stage water & alkali scrubber	HCl<20 mg/Nm^3 SO_2<40 mg/Nm^3

(vii) PP has propose to make storm water drain line around plot boundary and it will ultimately connect with storm water drain line of MPAKVN. To avoid any contamination in receiving body, collect contaminated first rain water in plant ETP and treat it along with industrial effluent.

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

(ix) The power requirement for the project is 150 KVA, Sourced from MPPKVV. 125 KVA DG set will be provided at site for power backup, which will be used only during grid power failure.

(x) The unit proposes to develop the green belt on 1467 sq.m. area, which will be around 33% of the utilized area of the project. The greenbelt will be developed by planting trees suitable for local climate. The density of tree will be 1000 tree per acres i.e. 1 tree per 4 sq.m to minimize the effect of air and noise pollution and to improve overall environment.

(xi) Under CSR activities PP has proposed to to spend about **Rs. 16.25 Lakhs** in the first five years of the following activities.

Sr. No.	Activity	Budgetary provision (Rs. in Lakhs)
1	Educational activities	3.5
2	Sanitation and Public Health	2.5
3	Animal Care	1.5
4	Drinking water facility	2.5
5	Preservation of the Environment and Sustainable Development	4
6	Women Empowerment & children Development activities	2.25
Total		**16.25**

(xii) The estimated cost of the proposed project is around Rs. 6.5 crore. Out of this, around Rs. 0.75 crore will be invested for pollution control measures as capital cost and around 0.5 crores as recurring cost of EMS per annum.

The Authority decided to accept the recommendations of 284th SEAC meeting dtd. 26.11.16 & 186th meeting dtd 28.01.17 with 18 special conditions and accord Environmental Clearance to Prior Environment Clearance for proposed Manufacture Dye Intermediates at Plot No. 125, AKVN Industrial Estate, Meghnagar, Taluka Meghnagar, District Jhabua, M. P., Production capacity 3150 MTPM, area 4446 sqmt. by M/s Vini Industries, through partner Shri Alpesh P. Patel, 2 Jupitar, Opp. Indian Bank, Dalal Colony, Daxini Maninagar, Ahemdabad, Gujarat -380008 subject to following all specific conditions imposed by SEIAA :-

1. PP should ensure to create separate storage yard for hazardous waste/ sludge.
2. PP should ensure entire waste water generated from the plant will be recycled and reused in the process.

(P Narahari)
Member Secretary

(R.K. Sharma)
Member

(Rakesh K. Shrivastava)
Chairman

3. PP should install auto scanner to monitored fugitive emissions.
4. PP should install four stages scrubbers to control NO_X emissions.
5. PP should ensure to conduct regular on site and of site mock drill as per Health and Safety Norms.
6. PP should ensure to and retained of equipments / machinery as proposed. disposed off equipments
7. PP should ensure disposal of storm water (if any) to linkage with AKVN drainage system.
8. Ensure to provide fully covered storage facility at the factory site for hazardous and inflammable substances.
9. Ensure the transportation of raw / finished material only by covered vehicles.
10. Ensure the storage and handling of all the chemicals in a proper and safe manner to avoid any spillages and also to prevent runoff contamination in monsoon.
11. Ensure collection & treatment of spillages, if any.
12. All necessary precautionary measures shall be taken to avoid any kind of accident during storage and handling of hazardous chemicals.
13. All the storage tanks shall be fitted with appropriate controls to avoid any leakages. Bund/dyke walls shall be provided for storage tanks for Hazardous Chemicals. Close handling system for chemicals shall be provided.
14. The entire process area should be provided with doubled liner HDEP geo membrane system of thickness 2.5 mm and double leachate collection system for detection of any leachate.
15. The storage area shall be designed in such a way that the floor level is at least 450 mm above the maximum flood level with 2.5 mm thickness of HDPE geo membrane and two layers of RCC in storage as proposed.
16. The entire demand of fresh water should be met from AKVN, supply and there should be no extraction of ground water.
17. PP should maintain zero discharge from the Industry.
18. Industrial effluent generation shall be completely evaporated with help of Evaporator so as to achieve zero discharge.
19. There shall be no industrial effluent discharge from the unit.
20. The performance of air pollution control system should be regularly monitored and maintained. Regular stack monitoring & ambient air quality monitoring should be carried out as per the guidelines/norms of MPPCB/CPCB.
21. Discarded bags/liners/containers shall be either reused or sold to the registered recyclers.
22. Used oil shall be either reused in lubrication of the plant machineries or sold to the registered recyclers.

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

23. PP should obtain approval of the Competent Authority for Health and safety, Onsite disaster management plan, Risk management plan before commencing of the project.
24. PP should obtain approval of the Competent Authority for Firefighting before commencing of the project.
25. PP should ensure plantation as proposed in 1467sq.m completely in first year.
26. Plantation in the project area of indigenous local varieties like Neem, Peepal, Kadam and Kachnaar.
27. Every effort should be made to protect the existing trees on the plot.
28. PP should ensure the implementation of CSR activities to the extent on regular basis as proposed in consultation with the Gram Panchayat of the receptive village.
29. In the event of failure of any pollution control system adopted by the unit, the unit shall be safely closed down and shall not be restarted until the desired efficiency of the control equipment has been achieved.
30. Total quantity of runoff water generated and green belt area should be collected in underground tank & used for process in plant to minimize fresh water requirement.

4. **Case No.4897/2016:**Prior EC for proposed Manufacturing of Dyes and intermediates at Plot No. 174, AKVN Industrial Growth Centure, Meghnagar, Taluka Meghnagar, District Jhabua, M. P., Proposed Production capacity 1) Reactive Dyes – Reactive Black 290.25 MTPM; H. Acid -108 MTPM; Vinyl Sulphone - 191.42 MTPM; Land area 5000 sq.mt. by M/s SAP FINECHEM Pvt. Ltd, through Director Shri Deepak Kantilal Shah, Plot No. 174, AKVN Industrial Growth Centure, Meghnagar, Taluka Meghnagar, District Jhabua, M. P.-457779, E-mail – sapfinechem@gmail.com.

(1) The unit is proposed to produce dyes and dye Intermediates after re-modelling the existing closed unit at Plot No. – 174, AKVN, Ind. Area - Meghnagar, Tehsil - Meghnagar, District- Jhabua (MP).

(2) The project is covered under 5 (f) category B of the Schedule of EIA Notification issued by the Ministry of Environment & Forests vide S.O.1533(E), dtd. September 14, 2006 and its amendments.

(3) There is no interstate boundary within 10 km and no National Park / Sanctuary within the 5 km of the project area hence the general conditions are not attracted.

(4) The project is located in notified Meghnagar Industrial Growth Centre District Jhabua approved by MPAKVN (Indore) Ltd. hence as per GoI, MoEF OM dtd 10.12.14, Public Hearing is exempted.

(5) ToR issued by SEAC vide letter dtd. 20.04.2016 and EIA report submitted by PP on 24.08.16.

(6) The case was discussed in SEAC meetings 271st dated 02/03/2016 and as per the decision taken in 250th SEIAA meeting dated 14/10/2015 SEAC members

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inspected the site on 14.04.2016 the report was discussed in 277th dated 31/05/2016, 283rd dated 27/10/2016, 285th dtd. 26.12.16 286th dated 28/01/2017 and 291st dtd. 30.05.2017 and recommended for EC.

(7) The case was discussed in SEIAA meetings 410th dtd. 17.02.17 and decided that: "*All cases pertaining to Meghnagar Industrial Estate were kept on hold till such time AKVN submits EIA report on the status of collective pollution load coming out of the existing industries in the Industrial Estate and its remedial measures. MD, AKVN was contacted regarding update on the submission of the proposed EIA to SEIAA. They informed that the public hearing would be conducted and the date has been fixed. After the outcome of the public hearing report, the EIA would be submitted. It has been decided that before issuing Prior EC it is imperative to refer to the recommendation spelled out in the propose EIA, till such time the case shall continue to be on hold.*

After recommendation in 307th SEAC meeting dtd.23.02.2018 the EIA of Meghnagar Industrial area the case was discussed in 472nd SEIAA meeting dtd.14.03 2017, and decided to call PP for presentation.

(8) After deliberations by PP the case was discussed in depth & it is noted that:

i. The industry was commissioned in the year 2011 and commercial production was commenced in the same year for FeSO4, MgSO4, MnSO4 and gypsum by-product with following production capacity:

Sr. No.	Name of Product	Product Capacity
1.	Ferrous Sulphate	50 MT/Month
2.	Magnesium Sulphate	200 MT/Month
3.	Manganese sulphate	20 MT/Month
4.	Gypsum as a by-product	500 MT/Month

Consent to operate for the above products have been granted to the project by MPPCB vide letter dtd 25.02.2014.

ii. The list of equipment and machineries with year installation of each one of them from due to consent to establish obtained from MPPCB. Only few new equipment will be installed ,old one taken out & are presently kept in scrap yard and shall be disposed off folllowing the applicable rules.

Details of the Existing equipment to be retained.

Sr. No.	Particulars	Qty.	Capacity
1.	Sulphonators	4	10 KL +12 KL
2.	Reduction Vessels	4	40 KL
3.	Nitrators	2	12.5 KL
4.	Neutralizers	3	35 KL
5.	Esterification Vessels	8	3.5 KL
6.	Fusion Vessels	3	14.5 KL
7.	Silo	2	40 KL
8.	Granulators	2	-
9.	Centrifuge	3	
10.	MEE	1	
11.	Boiler	2	
12.	Filter Press		45 plates

(P Narahari)
Member Secretary

(R.K. Sharma)
Member

(Rakesh K. Shrivastava)
Chairman

13.	Brickline		

Details of Existing utilities equipments to be retained:

Sr. No.	Particulars	Qty.	Capacity
1.	Thermic Fluid Heater	2	4000 U Kcal/h each
2.	Boiler	2	8 T/h
3.	Chilling Plant	1	350 TR
4.	RO Plant	1	60 m 3/hr.
5.	Cooling Plant	1	1000 TR
6.	Air Compressor	1	250 CFM
7.	Soft Water Plant	1	30 m 3/hr.

Details of disposed off equipments:

Sr.	Particulars	Qty.	Capacity
1.	Isolator	4	30 KL + 20 KL + 30 KL + 80 KL
2.	Sulphonator	7	10 KL + 10 KL + 8 KL + 8 KL + 10 KL + 12
3.	Boiler	1	2MT
4.	Neutralizers	1	10 KL
5.	Esterification	1	3.5 KL
6.	Centrifuge	3	
7.	Incinerator	1	
8.	Vessels (MS)	4	

iii. The plant is closed at present and existing production will be discontinued. Presently PP has proposed 03 products with following production capacity:

Sr. No.	Name	Total time / Batch in hr/no of batches	Per Batch Quantity (MT)	Total Quantity (MT)	Purity	Total production (MT/Month)
1.	Reactive Dyes – Reactive Black	24/27	10.75	290.25	100%	290.25
And						
2.	H. Acid	196/60	2.250	135.000	80 %	108
3.	Vinyl Sulphone	60/26	7.750	201.500	95 %	191.42

iv. PP has submitted copy of amended registered lease deed dated 26.07.2011 between Managing Director MPAKVN, (Indore) Ltd. and M/s SAP FINECHEM Pvt. Ltd through Director Shri Sunil Bedekar for the period of 30 years for an area of 5000 sq.m.

v. PP has proposed that the raw materials obtained from traders and distributor from the local market. Raw materials and finished good transported by road ways.

vi. The total water requirement is 153 KLD (fresh water – 94 KLD + Recycled – 59 KLD). The source of water for the project is MPAKVN. PP has submitted MPAKVN letter (dtd.nil) for supply of 90 KLD.

vii. The waste water generation is 60.5 KLD. The domestic and industrial waste water generation will be treated in proposed ETP follow with RO & MEE and will be used in process and gardening purpose to achieve zero liquid

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Member Secretary

(R.K. Sharma)
Member

(Rakesh K. Shrivastava)
Chairman

discharge. Details of water consumption and waste water generation are as follows:

Particulate	Fresh water (KLD)	:led KL/Day	Total KLD	Waste water Generation KLD
Domestic	3	2	5	4 (Soak pit)
Gardening	7		7	
Process	31	36 (ICE)	67 (fresh + ice)	52
Boiler	30	0	30	(blow down)
Cooling	30	21	41	(blow down
Scrubber	3	0	3	0.5
Total	94	vater +36 ice)	153	60.5

viii. Solid / Hazardous waste shall be generated from the process. The details of source of Hazardous waste generation & their proposed disposal are as follows :

S. No.	Product	Quantity / month		Managemen t
		Dry	Wet	
1.	Gypsum sludge generation from manufacturing following products H.Acid	518.0 MT	648.0 MT	Sold to cement plant
2.	Iron Sludge generation from manufacturing following products H. Acid	284.0 MT	355.0 MT	TSDF site
3.	Sodium Sulphate (from Crystalisation) generation from manufacturing following products H. Acid	432.0 MT	540.0 MT	Reuse in of process H.Acid
4.	E.T.P Sludge	162.0 MT	202 MT	Will be handed over to MPPCB Authorizd Vendor

ix. For collection of municipal solid waste like rubbish, paper, plastic garbage etc PP has proposed proper storage area and final disposal through AKVN/ local body. Hazardous waste generated from process will be sent to TSDF site for land filling. **PP has also obtained Authorization from the Ramky Enviro Engineers Ltd (TSDF, Pithampur) for disposal of hazardous wastes.**

x. The expected particulate and gaseous emission in ambient air Quality (ground level Concentration w.r.t to PM, SO2, NOX, HCL). Incremental GLC in µg/m3 are PM : 2.34 µg/m ,SO2: 1.86 µg/m3 NOx : 0.682 µg/m3 and HCL : 0.878 µg/m3. For control of air pollution PP has proposed scrubbers, high efficiency dust collector, cyclone separator, solvent in close loop system, leak

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(R.K. Sharma)
Member

(Rakesh K. Shrivastava)
Chairman

detection and repair system. Periodic maintenance of DG set and monitoring will be carried out.

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

xii. It is noted that state highway-39 close to the proposed plant site. PP has submitted two lane highway constructed as per the IRC guideline and capable of bearing the traffic load generated due to the proposed industry. Per day material movement from the plant will be around 3.3 MT for which only one truck (to and fro) of 10 ton capacity will be enough. The existing road connecting to the project site has adequate carrying capacity to accommodate the enhanced traffic load due to proposed plant.

xiii. For control of odor the plant is using pipelines, pumps, valves and other fittings in the transfer of solvents/raw materials from storage to the reactors and other ancillary facilities. To reduce fugitive emissions in the plant, proper Leak Detection &Repair (LDAR) program will be implemented.

xiv. The power requirement for the project is 400 KVA, Sourced from MPPKVV. 320 KVA DG set will be provided at site for power backup, which will be used only during grid power failure..

xv. For protection of worst case scenario PP has propsed the following:-

a) The Sulphonation plant for H acid have different design and consist of two sulphonation plant which cannot be use for production of vinyl sulphone

b) Similarly Vinyl Sulphone sulphonation plant have a different design and cannot be used for H acid production

c) The reactive dyes process practically starts after production of H acid and Vinyl Sulphone and cannot be used for H acid or Vinyl Sulphone production.

d) The impact assessment is done on maximum production capacity of H acid (2 batches per day), and Vinyl Sulphone (1 batch per day) and/or production of reactive dyes basis

xvi. PP has proposed to achieve the solvent recovery of >97%.by adopting as follows:

a) The solvent is recovered and reused back in the manufacturing process of H-acid.

b) Methanol is recovered through distillation process.

c) The solvent recovery plant shall comprise of distillation column, condenser and receiver.

d) Methanol will be recovered by the above technique with a loss of nearly 3% per batch i.e. System will be designed to achieve the recovery of >97%.

e) Recovered solvent is either recycled for the same batch or reuse for fresh batch.

xvii. PP has proposed greenbelt development in an area of 1650 sq.m.No of trees proposed to be planted: 200 (183 @ 9 m2 /tree within the premises + 17 out

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

side the boundary on vacant land) A tentative budget of the 1st year plantation is Rs. 96 thousand and the recurring maintenance budget for the Greenbelt development is proposed Rs 45, thousand .

xviii. Under CSR activities PP has proposed to provide Infrastructure Development in surrounding villages (Parks and Gardens, Community Hall, Village Roads, PanchayatBlawan, Anganwadi, Old age home), Cleaning of ponds, maintaining village roads, providing street lighting etc. Contribution to village schools (Primary to Higher Secondary level) in each cluster of villages, providing school bags, uniform, tiffin, shoes and socks, books and study materials, teaching aids, furniture and blackboard, toilets and playground,Rain water harvesting structure in and around plant area with budgetary provision of 4.50 lakh.

The Authority decided to accept the recommendations of 291st SEAC meeting dtd. 30.05.17 with 33 special conditions and accord Prior Environmental Clearance to proposed Manufacturing of Dyes and intermediates at Plot No. 174, AKVN Industrial Growth Centure, Meghnagar, Taluka Meghnagar, District Jhabua, M. P., Proposed Production capacity 1) Reactive Dyes – Reactive Black 290.25 MTPM; H. Acid -108 MTPM; Vinyl Sulphone - 191.42 MTPM; Land area 5000 sq.mt. by M/s SAP FINECHEM Pvt. Ltd, through Director Shri Deepak Kantilal Shah, Plot No. 174, AKVN Industrial Growth Centure, Meghnagar, Taluka Meghnagar, District Jhabua, M. P.-457779subject to following all specific conditions imposed by SEIAA :-

1. PP should ensure to create separate storage yard for hazardous waste/ sludge.
2. PP should ensure entire waste water generated from the plant will be recycled and reused in the process.
3. PP should install auto scanner to monitored fugitive emissions.
4. PP should install four stages scrubbers to control NO_X emissions.
5. PP should ensure to conduct regular on site and of site mock drill as per Health and Safety Norms.
6. PP should ensure to and retained of equipments / machinery as proposed. disposed off equipments
7. PP should ensure disposal of storm water (if any) to linkage with AKVN drainage system.
8. Ensure to provide fully covered storage facility at the factory site for hazardous and inflammable substances.
9. Ensure the transportation of raw / finished material only by covered vehicles.
10. Ensure the storage and handling of all the chemicals in a proper and safe manner to avoid any spillages and also to prevent runoff contamination in monsoon.
11. Ensure collection & treatment of spillages, if any.
12. All necessary precautionary measures shall be taken to avoid any kind of accident during storage and handling of hazardous chemicals.

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

13. All the storage tanks shall be fitted with appropriate controls to avoid any leakages. Bund/dyke walls shall be provided for storage tanks for Hazardous Chemicals. Close handling system for chemicals shall be provided.
14. The entire process area should be provided with doubled liner HDEP geo membrane system of thickness 2.5 mm and double leachate collection system for detection of any leachate.
15. The storage area shall be designed in such a way that the floor level is at least 450 mm above the maximum flood level with 2.5 mm thickness of HDPE geo membrane and two layers of RCC in storage as proposed.
16. The entire demand of fresh water should be met from AKVN, supply and there should be no extraction of ground water.
17. Industrial effluent generation shall be completely evaporated with help of Evaporator so as to achieve zero discharge.
18. There shall be no industrial effluent discharge from the unit.
19. The performance of air pollution control system should be regularly monitored and maintained. Regular stack monitoring & ambient air quality monitoring should be carried out as per the guidelines/norms of MPPCB/CPCB.
20. Discarded bags/liners/containers shall be either reused or sold to the registered recyclers.
21. Used oil shall be either reused in lubrication of the plant machineries or sold to the registered recyclers.
22. PP should obtain approval of the Competent Authority for Health and safety, Onsite disaster management plan, Risk management plan before commencing of the project.
23. PP should obtain approval of the Competent Authority for Firefighting before commencing of the project.
24. PP should ensure plantation as proposed in 1650.0 sq.m completely in first year.
25. Plantation in the project area of indigenous local varieties like Neem, Peepal, Kadam and Kachnaar.
26. Every effort should be made to protect the existing trees on the plot.
27. PP should ensure the implementation of CSR activities to the extent on regular basis as proposed in consultation with the Gram Panchayat of the receptive village.
28. In the event of failure of any pollution control system adopted by the unit, the unit shall be safely closed down and shall not be restarted until the desired efficiency of the control equipment has been achieved.
29. Total quantity of runoff water generated and green belt area should be collected in underground tank & used for process in plant to minimize fresh water requirement.

5. **Case No. 5241/2016:** Prior Environment Clearance for Manganese Mine Project in an area of 4.906 ha. (10800 T ha.) at Village-Selwa, Tehsil - Katangi, Dist.

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

Balaghat M/s Metal & Minerals, MIG-II-14, Opp. Jain Temple, Housing Board Colony, Katni, MP – 483501

This case was recommended in 308th SEAC meeting dated 24.02.18, PP invited for presentation in 472nd SEIAA meeting dated 14.03.18. PP has made brief presentation but this case is deferred for further clarifications.

6. **Case No. 5306/2016:** Prior Environmental Clearance for **Sand Quarry** (Open cast manual method) in an area of 18.107 ha. for production capacity of 1,80,000 cum/year at Khasra no.-352/340, at Village-Bagwada,Tehsil - Budhni, Dist. Sehore (MP) by M/s A.D.Agro Foods Pvt. Ltd, Sub Lessee of M.P. State Mining Corporation Ltd, H.I.G.G.D-5, Dindayal Nagar, Phase-1, Kanth Road, Muradabad (UP)-461661**Regarding transfer of EC in the name of Sarpanch,** Gram Panchayat, Bagwada, District-Sehore.

The prior EC was issued to M/s A.D.Agro Foods Pvt. Ltd, Sub Lessee of M.P. State Mining Corporation Ltd, H.I.G.G.D-5, Dindayal Nagar, Phase-1, Kanth Road, Muradabad (UP)-461661.vide Letter No.5546 dtd.10.03.2017 & Corrigendum issued vide Letter No.5755 dtd.31.03.2017 for an area of 18.107 ha. at Village --Bagwada , Tehsil-Budhni, Distt-Sehore (MP).

As per New Sand Mine Policy 2017, Mineral Resources Department, Govt. of M.P. has allotted/transferred non-operational sand mines to gram panchayat/ local body vide letter No. F-19-26/2017/12/1 dated 11.01.2018 and modification letter No. F-19-26/2017/12/1 dated 9.2.18. PP (Gram Panchayat,, Bagwada,Sehore) has requested Collector,Bagwada vide letter No. 288/खनिज/2018 dated 24.01.2018 to make amendment in the Prior EC letter by changing the name of PP of the mining project in the name of Gram Panchayat, Bagwada,Sehore.The above application has been forwarded by Collector (Mining Division), Sehore to SEIAA for transfer of prior EC in the name of Gram Panchayat, Bagwada,Sehore vide letter no. Q/खनिज/2018 dtd15.03.2018.

PP (Gram Panchayat, Bagwada,Sehore has submitted the following documents in support of his request:

1. Application of Sarpanch, Gram Panchayat Bagwada,Sehore for transfer of Prior EC in favour of the Gram Panchayat Bagwada,Sehore.
2. No objection letter of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of Gram Panchayat Bagwada,Sehore.
3. Notarised affidavit of Sarpanch/Secretary, Gram Panchayat Bagwada,Sehore 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) to Gram Panchayat, Bagwada,District- ,Sehore vide letter No. 198/खनिज/रेत नीति 2017/2018 dated 18.01.2018.
5. Copy of Prior EC issued by MPSEIAA vide letter no. No. 5546 dtd.10.03.2017 & Corrigendum issued vide Letter No.5755 dtd.31.03.2017.

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

6. NOC of State Mining Corporation for transfer of EC in the name of Gram Panchayat, Bagwada,Sehore vide letter no रेत /2017–18 /1069 dated 13.2.2018.

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

11. Transferability of Environmental Clearance (EC):

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

After detailed discussions on the MoEF&CC Notification regarding transferability and perusal of the above information, **it has been decided to transfer the Prior EC issued on 10.03.2017 & Corrigendum issued vide Letter No.5755 dtd.31.03.2017in favour of Sarpanch Gram Panchayat, Bagwada, Dist. Sehore in the place M/s A.D.Agro Foods Pvt. Ltd, Sub Lessee of M.P. State Mining Corporation Ltd, H.I.G.G.D-5, Dindayal Nagar, Phase-1, Kanth Road, Muradabad (UP)-461661.for Sand Quarry (Opencast Manual Method) in an area of 18.107 ha for production capacity of 1,80,000 cum/year at Khasra No. 352/340 at Village--Bagwada, Tehsil-Budhni, District-Sehore (MP) on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned.**

7. Case No. **3146/2015:**Prior Environmental Clearance for **Sand Quarry** (Open cast manual method) in an area of 20.242 ha. for production capacity of 2.00,000 cum/year at Khasra no.-149/1 at Village- Joshipur, , Tehsil-Budhni, District-Sehore (MP) by M.P. State Mining Corporation Ltd., Shri Raj Kumar Nema, OIC, Sub Off., H.No. 12, Ward No. 17, Sainath Colony, Meenakshi, Hoshangabad (MP)-461001.Regarding **transfer of EC in the name of Sarpanch,** Gram Panchayat, Joshipur, District-Sehore.

The prior EC was issued to M.P. State Mining Corporation Ltd., Shri Raj Kumar Nema, OIC, Sub Off., H.No. 12, Ward No. 17, Sainath Colony, Meenakshi, Hoshangabad (MP)-461001.vide Letter No.390 dtd.11.5.2017 for an area of 20.242 ha. at Village --- Joshipur,Tehsil-Budhni, Distt-Sehore (MP).

As per New Sand Mine Policy 2017, Mineral Resources Department, Govt. of M.P. has allotted/transferred non-operational sand mines to gram panchayat/ local body vide letter No. F-19-26/2017/12/1 dated 11.01.2018 and modification letter No. F-19-26/2017/12/1 dated 9.2.18. PP (Gram Panchayat, Joshipur,,Sehore) has requested Collector, Sehore vide letter No. 286/खनिज/2018 dated 24.01.2018 to make amendment in the Prior EC letter by changing the name of PP of the mining project in the name of Gram Panchayat, Joshipur,, Sehore. The above application has been forwarded by Collector (Mining Division), Sehore to SEIAA for transfer of prior EC in the name of Gram Panchayat Joshipur, Sehore vide letter no. Q/खनिज/2018 dtd15.03.2018.

PP (Gram Panchayat, Joshipur,,,Sehore has submitted the following documents in support of his request:

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

1. Application of Sarpanch, Gram Panchayat, Joshipur, Sehore for transfer of Prior EC in favour of the Gram Panchayat, Joshipur, Sehore.
2. No objection letter of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of Gram Panchayat, Joshipur, Sehore.
3. Notarised affidavit of Sarpanch/Secretary, Gram Panchayat , Joshipur,,Sehore 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) to Gram Panchayat, Joshipur, ,District-Sehore vide letter No. 201/खनिज/रेत नीति 2017/2018 dated 18.01.2018.
5. Copy of Prior EC issued by MPSEIAA vide letter no. No. 390 dtd.11.5.2017
6. NOC of State Mining Corporation for transfer of EC in the name of Gram Panchayat, Joshipur,Sehore vide letter no हो.बाद./रेत/2017–18/1590 dated 1.2.2018 and रेत /2017–18 /1069 dated 13.2.2018.

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

11. Transferability of Environmental Clearance (EC):

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

After detailed discussions on the MoEF&CC Notification regarding transferability and perusal of the above information, **it has been decided to transfer the Prior EC issued on 11.5.2017 in favour of Sarpanch Gram Panchayat, Joshipur, Dist. Sehore in the place M.P. State Mining Corporation Ltd., Shri Raj Kumar Nema, OIC, Sub Off., H.No. 12, Ward No. 17, Sainath Colony, Meenakshi, Hoshangabad (MP)-461001.for Sand Quarry (Opencast Manual Method) in an area of 20.242 ha for production capacity of 2,00,000 cum/year at Khasra No. 149/1 at Village-- Joshipur, Tehsil-Budhni, District-Sehore (MP) on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned.**

8. **Case No. 3511/2015**: Prior Environmental Clearance for Sand Quarry (Open cast manual method) in an area of 20.995 ha. for production capacity of 2.10,000 cum/year at Khasra no.-263/212 at Village- Maukalan, Tehsil-Budhni, District-Sehore (MP) by M/s Sainik Foods Pvt. Ltd, Shri Kailash Chandra Gupta, Sub Lessee, M.P. State Mining Corporation Ltd., H.I.G.G.D-5, Dindayal Nagar, Phase-1, Kanth Road, Muradabad (UP)-461661Regarding transfer of EC in the name of Sarpanch, Gram Panchayat, Mahukalan, District-Sehore.

The prior EC was issued to M/s Sainik Foods Pvt. Ltd, Shri Kailash Chandra Gupta, Sub Lessee, M.P. State Mining Corporation Ltd., H.I.G.G.D-5, Dindayal

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

Nagar, Phase-1, Kanth Road, Muradabad (UP)-461661.vide Letter No.9706 dtd.23.12.2015 for an area of 20.995 ha. at Village -- Maukalan, Tehsil-Budhni, Distt-Sehore (MP).

As per New Sand Mine Policy 2017, Mineral Resources Department, Govt. of M.P. has allotted/transferred non-operational sand mines to gram panchayat/ local body vide letter No. F-19-26/2017/12/1 dated 11.01.2018 and modification letter No. F-19-26/2017/12/1 dated 9.2.18. PP (Gram Panchayat, Mahukalan,Sehore) has requested Collector, Sehore vide letter No. 292/खनिज/2018 dated 24.01.2018 to make amendment in the Prior EC letter by changing the name of PP of the mining project in the name of Gram Panchayat, , Mahukalan, Sehore. The above application has been forwarded by Collector (Mining Division), Sehore to SEIAA for transfer of prior EC in the name of Gram Panchayat,, Mahukalan ,,Sehore vide letter no. Q/खनिज/2018 dtd15.03.2018.

PP (Gram Panchayat, , Mahukalan ,,Sehore has submitted the following documents in support of his request:

1. Application of Sarpanch, Gram Panchayat, Mahukalan , Sehore for transfer of Prior EC in favour of the Gram Panchayat, Mahukalan , Sehore.
2. No objection letter of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of Gram Panchayat, Mahukalan , Sehore.
3. Notarised affidavit of Sarpanch/Secretary, Gram Panchayat,Mahukalan ,Sehore 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) to Gram Panchayat, Mahukalan, ,District-Sehore vide letter No. 206/खनिज/रेत नीति 2017 / 2018 dated 18.01.2018.
5. Copy of Prior EC issued by MPSEIAA vide letter no. No. 9706 dtd.23.12.2015.
6. NOC of State Mining Corporation for transfer of EC in the name of Gram Panchayat, Mahukalan, ,Sehore vide letter no रेत /2017–18 /1069 dated 13.2.2018.

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

11. Transferability of Environmental Clearance (EC):

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

After detailed discussions on the MoEF&CC Notification regarding transferability and perusal of the above information, **it has been decided to transfer the Prior EC issued on 23.12.2015 in favour of Sarpanch Gram Panchayat, Mahukalan, Dist. Sehore in the place M/s Sainik Foods Pvt. Ltd, Shri**

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

Kailash Chandra Gupta, Sub Lessee, M.P. State Mining Corporation Ltd., H.I.G.G.D-5, Dindayal Nagar, Phase-1, Kanth Road, Muradabad (UP)-461661.for Sand Quarry (Opencast Manual Method) in an area of 20.995 ha for production capacity of 2,10,000 cum/year at Khasra No. 263/212 at Village-- Maukalan, Tehsil-Budhni, District-Sehore (MP) on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned.

9. **Case No. 5196/2016**: Prior Environmental Clearance for Sand Quarry (Opencast Manual Method) in an area of 12.950 ha. for production capacity of 1,29,500 cum/year at Khasra No. 104/2 at Village-Somalwada, Tehsil-Budhni, District-Sehore (MP) by M/s S R Traders Pvt. Ltd., Shri Atul Gondal, Authorized Signatory, Sub Lessee of MPSMCL, E-5, Shop No. 12, Metro Plaza, Bittan Market, Bhopal (MP)-462016.**Regarding transfer of EC in the name of Sarpanch,** Gram Panchayat, Somalwada, District-Sehore.

The prior EC was issued to M/s S R Traders Pvt. Ltd., Shri Atul Gondal, Authorized Signatory, Sub Lessee of MPSMCL, E-5, Shop No. 12, Metro Plaza, Bittan Market, Bhopal (MP)-462016.vide Letter No.2317 dtd.2.7.2016 for an area of 12.950 ha. at Village - Somalwada, Tehsil-Budhni, Distt-Sehore (MP).

As per New Sand Mine Policy 2017, Mineral Resources Department, Govt. of M.P. has allotted/transferred non-operational sand mines to gram panchayat/ local body vide letter No. F-19-26/2017/12/1 dated 11.01.2018 and modification letter No. F-19-26/2017/12/1 dated 9.2.18. PP (Gram Panchayat,Somalwada,Sehore) has requested Collector, Sehore vide letter No. 290/खनिज/2018 dated 24.01.2018 to make amendment in the Prior EC letter by changing the name of PP of the mining project in the name of Gram Panchayat, Somalwada,Sehore. The above application has been forwarded by Collector, (Mining Division), Sehore to SEIAA for transfer of prior EC in the name of Gram Panchayat, Somalwada,Sehore vide letter no. Q/खनिज/2018 dtd15.03.2018.

PP (Gram Panchayat, Somalwada,Sehore) has submitted the following documents in support of his request:

1. Application of Sarpanch, Gram Panchayat Somalwada,Sehore for transfer of Prior EC in favour of the Gram Panchayat Somalwada,Sehore.
2. No objection letter of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of Gram Panchayat Somalwada,Sehore.
3. Notarised affidavit of Sarpanch/Secretary, Gram Panchayat Somalwada,Sehore 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) to Gram Panchayat, Somalwada,District-Sehore vide letter No. 199/खनिज/रेत नीति 2017/2018 dated 18.01.2018.
5. Copy of Prior EC issued by MPSEIAA vide letter no.. 2317 dtd.2.07.2016.
6. NOC of State Mining Corporation for transfer of EC in the name of Gram Panchayat, Somalwada,Sehore vide letter no रेत /2017–18 /1069 dated 13.2.2018.

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

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 2.07.2016 in favour of Sarpanch Gram Panchayat, Somalwada, Dist. Sehore in the place M/s S R Traders Pvt. Ltd., Shri Atul Gondal, Authorized Signatory, Sub Lessee of MPSMCL, E-5, Shop No. 12, Metro Plaza, Bittan Market, Bhopal (MP)-462016.for Sand Quarry (Opencast Manual Method) in an area of 12.950 ha for production capacity of 1,29,500 cum/year at Khasra No. 104/2 at Village-Somalwada, Tehsil-Budhni, District-Sehore (MP) on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned.**

10. **Case No. 4060/2015**: Prior Environmental Clearance for Sand Quarry (Open cast manual method) in an area of 16.187 ha. for production capacity of 1,61,870 cum/year at Khasra no.893/852,852, Village-Sardarnagar, , Tehsil-Budhni, District-Sehore (MP) by Shri S.R. Traders, Sub Lessee Shri Atul Gondal, M.P. State Mining Corporation E-5, Shop No. 12, Metro Plaza, Bittan Market, Bhopal (MP)-462004.Reg**arding transfer of EC in the name of Sarpanch,** Gram Panchayat, Sardarnagar, District-Sehore.

The prior EC was issued to Shri S.R. Traders, Sub Lessee Shri Atul Gondal, M.P. State Mining Corporation E-5, Shop No. 12, Metro Plaza, Bittan Market, Bhopal (MP)-462004.vide Letter No.10539 dtd.15.01.2016 for an area of 16.187 ha. at Village -- Sardarnagar , Tehsil-Budhni, Distt-Sehore (MP).

As per New Sand Mine Policy 2017, Mineral Resources Department, Govt. of M.P. has allotted/transferred non-operational sand mines to gram panchayat/ local body vide letter No. F-19-26/2017/12/1 dated 11.01.2018 and modification letter No. F-19-26/2017/12/1 dated 9.2.18. PP (Gram Panchayat,Sardarnagar ,Sehore) has requested Collector, Sehore vide letter No. 282/खनिज/2018 dated 24.01.2018 to make amendment in the Prior EC letter by changing the name of PP of the mining project in the name of Gram Panchayat , Sardarnagar,Sehore. The above application has been forwarded by Collector (Mining Division), Sehore to SEIAA for transfer of prior EC in the name of Gram Panchayat,, Sardarnagar,Sehore vide letter no. Q/खनिज/2018 dtd15.03.2018.

PP (Gram Panchayat, , Sardarnagar,Sehore has submitted the following documents in support of his request:

1. Application of Sarpanch, Gram Panchayat, Sardarnagar,Sehore for transfer of Prior EC in favour of the Gram Panchayat, Sardarnagar,Sehore.

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

2. No objection letter of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of Gram Panchayat, Sardarnagar,Sehore.
3. Notarised affidavit of Sarpanch/Secretary, Gram Panchayat , Sardarnagar Sehore 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) to Gram Panchayat,Sardarnagar,District-Sehore vide letter No. 207/खनिज/रेत नीति 2017/2018 dated 18.01.2018.
5. Copy of Prior EC issued by MPSEIAA vide letter no. 10539 dtd.15.01.2016.
6. NOC of State Mining Corporation for transfer of EC in the name of Gram Panchayat,Sardarnagar,Sehore vide letter no रेत /2017–18 /1069 dated 13.2.2018.

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

11. Transferability of Environmental Clearance (EC):

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

After detailed discussions on the MoEF&CC Notification regarding transferability and perusal of the above information, **it has been decided to transfer the Prior EC issued on 15.01.2016 in favour of Sarpanch Gram Panchayat,Sardarnagar, Dist. Sehore in the place Shri S.R. Traders, Sub Lessee Shri Atul Gondal, M.P. State Mining Corporation E-5, Shop No. 12, Metro Plaza, Bittan Market, Bhopal (MP)-462004.for Sand Quarry (Opencast Manual Method) in an area of 16.187 ha for production capacity of 1,61,870 cum/year at Khasra Nos. 893/852,852 at Village-- Sardarnagar,, Tehsil-Budhni, District-Sehore (MP) on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned.**

11. **Case No. 3074/2015** Prior Environmental Clearance for Sand Quarry (Opencast Manual Method) in an area of 5.0 ha. for production capacity of 1530 cum/year at Khasra no. 24,164, 204 at Village Kakra , Tehsil Patharia, Distt. Damoh (M.P) by Shri Saurabh Bidoliya S/o Shri Hanuman Prasad Bidoliya, Indira Colony, Tehsil & Distt. Damoh (MP)470661. Regarding transfer of EC in the name of Sarpanch, Gram Panchayat, Harduwani, District-Damoh.

The prior EC was issued to Shri Saurabh Bidoliya S/o Shri Hanuman Prasad Bidoliya, Indira Colony, Tehsil & Distt. Damoh (MP)470661 vide Letter No. 6931 dtd. 29.10.2015 for an area of 5.0 ha. at Village- Kakra , Tehsil Patharia, Distt. Damoh (M.P.).

As per New Sand Mine Policy 2017, Mineral Resources Department, Govt. of M.P. has allotted/transferred non-operational sand mines to gram panchayat/

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

local body vide letter No. F-19-26/2017/12/1 dated 23.11.2017 and modification letter No. F-19-26/2017/12/1 dated 09.02.18. PP (Gram Panchayat, Harduwani, District-Damoh) has requested Collector, Damoh to make amendment in the Prior EC letter by changing the name of PP of the mining project in the name of Gram Panchayat, Harduwani, District-Damoh. The above application has been forwarded by Mining Division of Collector Office, Damoh to SEIAA for transfer of prior EC in the name of Gram Panchayat, Harduwani, District-Damoh vide letter no. Q dtd 06.02.2018.

PP (Gram Panchayat, Harduwani, District-Damoh) has submitted the following documents in support of his request:

1. Application of Sarpanch, Gram Panchayat Harduwani, District-Damoh for transfer of Prior EC in favour of the Gram Panchayat Harduwani, District-Damoh.
2. No objection letter of previous Project Proponent (to whom prior EC was granted) for transfer of prior EC in the name of Gram Panchayat Harduwani, District-Damoh.
3. Notarised affidavit of Sarpanch/Secretary, Gram Panchayat Harduwani, District-Damoh 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) to Gram Panchayat, Harduwani, District-Damoh vide letter No. nil dtd 20.12.2017.
5. Copy of Prior EC issued by MPSEIAA vide letter No. 6931 dtd. 29.10.2015.
6. NOC of Director of Geology & Mining, Govt. of M.P. for transfer of EC in the name of Gram Panchayat, Harduwani, District-Damoh vide letter dated 06.02.2018

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

11. Transferability of Environmental Clearance (EC):

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

After detailed discussions on the MoEF&CC Notification regarding transferability and perusal of the above information, it has been decided to transfer the Prior EC issued on 29.10.2015 in favour of Sarpanch, Gram Panchayat, Harduwani, District-Damoh in the place Shri Saurabh Bidoliya S/o Shri Hanuman Prasad Bidoliya, Indira Colony, Tehsil & Distt. Damoh (MP)470661 on the same terms & conditions and validity period under which the prior environmental clearance was initially granted. Copy to PP and all concerned.

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