The 507th meeting of the State Level Environment Impact Assessment Authority was convened on 30.10.2018 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

Shri Jitendra Singh Raje

Member Secretary

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

S.No.	Case No.	Category	No. & date of latest SEAC & SEIAA meeting
1.	5641/2018	8(a)	505th SEIAA meeting dtd. 26.09.2018
2.	5394/2016	7(da)	497 th SEIAA meeting dtd. 03.08.2018
3.	5496/2017	7(da)	Complaint
4.	5526/2017	5(f)	Corrigendum of EC

1. Case No. 5641/2018: Prior Environment Clearance for Area Development project of Scheme No. 166 of Indore Development Authority, at village Tigaria Badashah, Chota Bangarda Tehsil & District- Indore (MP) Plot Area- 19,08,580 sq.m. Planning area – 15, 74, 580 sq.m. by Executive Engineer, Mr. Anil Chugh Indore Development Authority, 7, Race Course Road, Indore, MP – 452003 E-mail-idaindore7@yahoo.co.in Ph.0731-2531312, 2430553

The case was discussed in 505th SEIAA meeting dated 26.09.18 and recorded that:-

- (1) The Area Development Project to be developed by M/s Indore Development Authority. The project is being designed to be a self-sufficient which offers amenities that exhibit a modern lifestyle at par with international standards.
- (2) Proposed project will be developed on a total land area 19,08,580 sq.m.(190.858 ha) out of which only 15,74,580 sq.m. (157.458ha) will be planned area for the said scheme 166 of IDA. Balance area 3,34,000 sq.m. (33.400 ha) has been transferred to Govt. for public facilities development.
- (3) The total land area proposed by PP is 15,74,580 sq.m. (157.458 ha) The project comes under 8 (b) category (B) of schedule of EIA Notification, 2006 because total plot area is more than 50 ha.
- (4) The case was discussed in SEAC meeting 326th dtd. 20.08.18 and is recommended for grant of prior EC subject to 30 special conditions.
- (5) The case was also discussed in 501st SEIAA meeting dtd. 11.09.2018, and decided to PP may call for presentation.
- (6) After deberation the case was discussed in detail and it is noted that:
 - i. PP has submitted Khasra Panchsala 2014-15. As per Khasra Panchsala the land is in the name of Indore Development Authority. Land is proposed for area development project (Scheme No. 166) as per Indore Development Plan - 2021 Indore Madhya Pradesh Public Semi Public (P.S.P.) use.
 - ii. The total water requirement is 4263 KLD. The source of water supply is Municipal water. PP has submitted letter from Municipal Corporation Indore for water supply.

(Jitendra Singh Raje) Member Secretary

(R.K. Sharma) Member

(Rakesh K. Shrivas Chairman

- iii. The total waste water generation is 3861KLD. PP has provided sewage treatment plants of 04 MLD. PP has submitted letter (dtd. 30.05.2018) from Municipal Corporation Indore for disposal of extra treated waste water.
- iv. Approximately 0.230 TPD Municipal Solid waste shall be generated. The generated biodegradable and non-biodegradable waste will be collected separately. The nonrecyclable and non-biodegradable waste, sludge from STP and Biodegradable waste will be deposited at a landfill site through Municipal Corporation Indore. PP has submitted letter (dtd. 30.05.2018) from Municipal Corporation Indore for disposal of solid waste.
- v. The hazardous wastes along with other wastes in the project will be used oil from DG sets, which is classified as per The Hazardous Waste Category 5.1 as per The Hazardous Wastes (Management & Handling) Rules, 2016.
 - Used oil from DG sets will be stored in HDPE drums in isolated covered facility. This used oil will be sold to authorized recyclers. Suitable care will be taken so that spills/leaks of used oil from storage are avoided
- vi. PP has proposed to provide underground fire water storage tank, Fire pumping system, Yard Hydrant System, Wet Riser System, Fire extinguisher, automatic Sprinkler System, & Fire Alarm system. etc. as per NBC 2005.
- vii. PP has submitted roof top rain water harvesting system for ground water recharging and has proposed 62 nos. of recharging pits.
- viii. The total power requirement is 1136.5 KW. The source of electricity is Madhya Pradesh Kshetra Vidyut Vitran Company Limited. PP has also provided power back up 1 No. DG set of 125 KVA.
- ix. For control of energy PP has submitted that the project planning is under process all standards measures will be taken for the energy conservation. Solar Provisions for common lighting which will save approx. 30-35% of total common light uses.
- x. For plotted development, the parking shall be within the plots by plot owners. Parking Area Provided by IDA for Scheme No. 166 as per T & CP = 1200 Sq.mt. (0.120 Hect.) In this area mechanized parking will be proposed by IDA. Additional Mercantile Open Parking = 2,0191 /25 = 807.6 say 808 ECS. PP has not submitted parking area properly as per MPBVR 2012.
- xi. Total green area measures 1,57,460 m² i.e. 10.00 % of the plot area which will be in the form of Herbs & Shrubs, Avenue plantation, Shelter belt and water body within the project. Trees like Azadirachta indica, Delonix regia, Jacaranda mimosifolia, etc. and flowering and ornamental plants have been proposed to be planted inside the premises. PP has not details of plantation area with total numbers of trees to be planted on the site.
- xii. After discussion, PP was asked to submit the following:
 - a) Revised plan for residential area and parking with proper justification
 - b) Details of plantation with identified location and number of trees with species to be planted on site.
 - c) Fire fighting plan and details of road width on the site.

In response to above vide letter dtd.16.10.18 and 30.10.18, PP has submitted the following:

Jitendra Singh Raje) Member Secretary

(R.K. Sharma) Member

(Rakesh K). Shrivastava)

Chairman

- a) PP has submitted revised layout plan showing parking in which PP has proposed to provide public parking in 9 places covering 5.45 hectare area for 1629 number of cars.
- b) PP has proposed an area of 1.232 ha for residential use as land use of proposed scheme is Public and Semi Public (PSP) use in which only 15% area can be used for residential and other activities as per Indore Development Plan (Master Plan) - 2021. Indore Development Authority has proposed residential scheme for 80000 populations in 322 ha area of Scheme No 172 and 176 within 1 km radius of the proposed scheme to meet the residential requirement.
- c) PP has proposed to plant total 6951 number trees of Acassia, Sisam, Ficus, Ashok, Plash, Silver Ook, Amaltash, Arjun, Gular, Kachnar, Mohgani, Raintree, Bottlebrush Saptparni and other local indigenous species.
- d) PP has proposed to provide 1.20 ha area for Police Station and Fire Brigade Station. Besides this, 18 m, and 24 m internal road width is proposed for movement of fire Fighting vehicles. Indian Standard will be followed for fire safety of buildings.

The submissions made by the PP were found to be satisfactory and acceptable hence it is decided to accept the recommendations of 326th SEAC meeting dtd. 20.08.18 with 30 special conditions and accord Prior Environnemental Clearance for Area Development project of Scheme No. 166 of Indore Development Authority, at village Tigaria Badashah, Chota Bangarda Tehsil & District-Indore (MP) Plot Area- 19,08,580 sq.m. Planning area – 15, 74, 580 sq.m. by Executive Engineer, Mr. Anil Chugh, Indore Development Authority, 7, Race Course Road, Indore, MP – 452003,subject to following specific conditions imposed by SEIAA:-

- (1) The fresh water supply arrangement should be met through Municipal Corporation and there should no extraction of ground water.
- (2) The inlet and outlet point of natural drain system should be maintained with adequate size of channel for ensuring unrestricted flow of water.
- (3) Disposal of waste water.
 - (a) PP should ensure disposal of waste water arrangement should be done in such a manner that water supply sources are not impaired.
 - (b) When the municipal sewer line is laid in the project area, PP should ensure linkage with municipal sewer line for disposal of extra treated waste water.

(4) Solid Waste Management:

- (a) Separate wet and dry bins must be provided at the ground level for facilitating segregation of waste.
- (b) The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.

(Jitendra Singh Raje) Member Secretary

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

Chairman

- (c) Ensure linkage with Municipal Corporation for final disposal of MSW.
- (5) PP should ensure road width, front MOS and side / rear as per MPBVR 2012.

(6) For firefighting:-

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

(7) For Rain Water Harvesting, and Ground water recharge:-

- (a) PP should ensure the rain water harvesting with 62 no. of recharging pits and these pits should be connected laterally to consume the surplus runoff. In addition, PP should provide recharging trenches. The base of the trenches should be Kachha with pebbles.
- (b) The storm water from roof top, paved surfaces and landscaped surfaces should be properly channelized to the rain water harvesting sumps through efficient storm water network as proposed. The budget should be included in EMP plan for storm water management.
- (c) Rain water harvesting for roof run- off and surface run- off, as plan submitted should be implemented. Before recharging the surface run off, pre-treatment must be done to remove suspended matter, oil and grease.
- (8) PP should ensure to provide public parking in 9 places covering 5.45 hectare area for 1629 number of cars as committed. Besides this, PP should ensure to construct multilevel parking in identified places to accommodate more vehicles to overcome parking issues in proposed area.
- (9) All individuals will make appropriate parking provision in their plots for building construction. For that, PP will impose specific condition in the lease/allotment agreement to make proper parking provision.

(10) For Energy Conservation PP should Ensure :-

- (a) Use of LED lights in the common areas, landscape areas, signage's, entry gates and boundary compound walls etc.
- (b) Solar lights provide for common amenities like Street lighting & Garden lighting.
- (c) PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures, and other energy efficient equipments.

(11) Air Quality and Noise:-

(a) Dust, smoke & debris prevention measures such as wheel washing, screens, barricading & debris chute shall be installed at the site during construction including plastic/tarpaulin sheet covers for trucks bringing in sand & material at the site.

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

(12) Green belt :-

- (a) PP should ensure to plant total 6951 no. of trees two rows in periphery, besides, this along the road, around open space area, parking area and other amenities. Trees of indigenous local varieties like Neem, Peepal, Kadam, Karanj, Kachnaar, Saltree, Gulmohar etc.should be planted.
- (b) The green belt of the adequate width and density preferably with local species along the periphery of the plot shall be raised so as to provide protection against particulates and noise.
- 2. Case No.5394/2016: Prior EC for Common Biomedical Waste Treatment Facility, at Plot no.- 15 & 17 Village- Maneri, Tehsil-Niwas, District- Mandla, MP, total plot area 4000 sq.m. by AGM, M/s Medicare Environmental Management Pvt ltd, 403, 4th floor, BPTP park centra, sector-30, NH-8, Gurgaon, Haryana-122001, Mob. No. 09810632693, E-mail: sanjayprakash.garg@ramky.com Consultant- Ramky Enviro Services Pvt. Ltd. Hyderabad.

In response to 484th meeting dtd. 17.05.2018 and 497th SEIAA meeting dtd. 03.08.18, the information regarding number of beds received from MPPCB and Directorate of Medical Education M.P. After discussion, it is decided to call PP for clarification.

3. Case No.5496/2017: Prior Environmental for Common Bio Medical Waste Treatment Facility (CBWTF) of M/s India Waste Management Pvt Ltd at E3 – New Industrial Area No. – II Mandideep Village Mandideep Tehsil - Goharganj, District – Raisen (M.P)Total plot area- 20006.669 sq m. by Director, Shardul Shah M/s India Waste Management PVT LTD 30 MIG MLA Quarters Bhadbhada Road T.T. Nagar Bhopal (M.P) - 462003 Mob; 7566723583 email:indiawmgt@gmail.com

EC granted in 500thSEIAA meeting dated 30-08-2018 and accordingly environmental clearance letter issued to PP.

For the said project, a complaint received from Md.Tahir Khan & others in SEIAA office on 08.10.18 regarding existence of human habitation in close vicinity of project site. It is decided to send complaint letter along with technical file to SEAC for site inspection/examination and give factual status of the site.

4. Case No. - 5526/2017: Prior Environment Clearance for Proposed Manufacturing of Steroids Synthetic Organic Chemicals Industry (dyes & dye intermediates; bulk drug) at Plot No. - F-24, Sector 1, Special Economic Zone, Phase I, (Processing Unit), Industrial Area - Pithampur, Distt. - Dhar, (M.P.) Total Plot area- 2709.24 sq.m.Proposed Capacity- 18 TPA by M/s Balaji Steroids and Hormones Pvt. Ltd, 15/10, South Tukogunj, Gorani Compounds, Near Treasure Island, Indore, (M.P.) - 452001 Mob No.- 9584468017 Email: balajiintl12 @ gmail.com Env. Cons. - Anacon Lab. Nagpur (M.S.)

The Prior Environmental Clearance under EIA Notification, 2006 has been issued for the Manufacturing of Steroids Synthetic Organic Chemicals Industry (dyes & dye intermediates; bulk drug) at Plot No. - F-24, Sector 1, Special Economic Zone, Phase I, (Processing Unit), Industrial Area - Pithampur, Diett. - Dhar, (M.P.) to the

(Jitendra Singh Raje) Member Secretary

(R.K. Sharma) Member

(Rakesh K. Shrivastava)

Chairman

Director, M/s Balaji Steroids and Hormones Pvt. Ltd, 15/10, South Tukogunj, Gorani Compounds, Near Treasure Island, Indore, (M.P) vide letter no. 934 dtd. 29.06.17.

The Proponent (vide letter dtd 22.09.18 received in SEIAA office on 27.09.2018) requested for following correction in the prior EC issued earlier.

Particulars	Written in EC	Correct and to be replaced with
Specific condition pt. no. 14 & 37	The validity of the EC shall be as per the provisions of EIA Notification subject to the following: Expansion or modernization in the project, entailing capacity addition with change in process and or technology and any change in product - mix in proposed mining unit shall require a fresh Environment Clearance.	The validity of the EC shall be as per the provisions of EIA Notification subject to the following: Expansion or modernization in the project, entailing capacity addition with change in process and or technology and any change in product - mix in proposed synthetic organic unit shall require a fresh Environment Clearance.

The letter submitted by PP was examined and found that the above statement mentioned in the letter due to typographic error hence, it is decided to accept the request of PP and accordingly a corrigendum should be issued with substitution of above correction.

Meeting ended with a vote of thanks to the Chair.

(Jitendra Singh Raje) Member Secretary

(R.K. Sharma) Member

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(Rakesh K. Shrivastava)
Chairman

507th SEIAA Meeting dtd. 30.10.2018

Page 6 of 6