F. No. - SIA/7(h)/337/16

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY,
BIHAR

2nd Floor, Beltron Bhawan
Shastri Nagar, Patna - 800 023
E-mail:- seiaabihar@gmail.com
seiaa.ms.br@gmail.com
Telephone No.: 0612 - 2281255

Dated: 15/11/2018

To,

Executive Engineer – cum – Nodal officer
M/s Bihar Industrial Area Development Authority,
1st Floor, Udyog Bhawan,
Gandhi Maidan, Patna
Pin: 800 004.
E-mail: biada-bih@gov.in, sai.biada@gmail.com
Telephone No. - 0612 – 2675296, 2675002, 2675889.

Sub:

Environmental Clearance to M/s Bihar Industrial Area Development Authority for setting up of Common Effluent Treatment Plant of 5 MLD capacity.

Reference:

2. Your application (Hard copy submission) dated – 07/10/2016.
4. Minutes of SEIAA Meeting held on 24/10/2018.
Sir,

This has reference to your online application for the above proposal of Bihar Industrial Area Development Authority for establishment of Common Effluent Treatment Plant. The details of projects as described in your application are as follows:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Item</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Name of the project</td>
<td>5 MLD Common Effluent Treatment Plant (CETP)</td>
</tr>
<tr>
<td>2.</td>
<td>Area of the project</td>
<td>4.13 Acres</td>
</tr>
<tr>
<td>3.</td>
<td>S. No. in the schedule of EIA</td>
<td>7(h) Common Effluent Treatment Plant (CETP)</td>
</tr>
<tr>
<td>4.</td>
<td>Location of the Project</td>
<td>Plot No. – C – 34, Bela Industrial Area, District: Muzaffarpur, State: Bihar,</td>
</tr>
<tr>
<td>5.</td>
<td>Geo-Coordinates of the project</td>
<td>Latitude</td>
</tr>
<tr>
<td></td>
<td></td>
<td>26° 05’16.53&quot; N</td>
</tr>
<tr>
<td>6.</td>
<td>Topo Sheet No.</td>
<td>72F/8, 72F/12 of SoI,Gol.</td>
</tr>
<tr>
<td>7.</td>
<td>Elevation</td>
<td>49.0 meter from MSL</td>
</tr>
<tr>
<td>8.</td>
<td>Nearest River</td>
<td>Burhi Gandak River at 05 kilometer towards North.</td>
</tr>
<tr>
<td>10.</td>
<td>Nearest Airport</td>
<td>Patna Airport: 80.0 Kilometers South – West.</td>
</tr>
<tr>
<td>12.</td>
<td>Land Requirement</td>
<td>Total Area in possession: 4.13 Acres</td>
</tr>
<tr>
<td>13.</td>
<td>Green Belt Development</td>
<td>Land allocated for the Green Belt Development (33%) of the total plot area.</td>
</tr>
<tr>
<td>14.</td>
<td>Water Requirement</td>
<td>Total: 33 m³/day Construction Phase: 30 m³/day Operational Phase: 3 m³/day</td>
</tr>
<tr>
<td>15.</td>
<td>Raw Material</td>
<td>Ferrous Sulphate &amp; Ferric Alum</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1500</td>
</tr>
<tr>
<td>16.</td>
<td></td>
<td>Lime (Hydrated Powdered)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1600</td>
</tr>
<tr>
<td>17.</td>
<td></td>
<td>Poly Electrolyte (PE)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10</td>
</tr>
<tr>
<td>20.</td>
<td>Project Cost</td>
<td>Capital Cost - ₹ 33,26,08,800/- Recurring Cost - ₹ 6,31,95,000/-</td>
</tr>
</tbody>
</table>

2 Member Secretary
SEI AA, Bihar
PREMISES OF THE ENVIRONMENTAL CLEARANCE

This Environmental clearance is being issued on the premises written below which have been substantiated / described in detail in the format of application along with enclosed affidavits / certificates / undertakings etc. furnished therewith by the project proponent:-

(i) Information provided, descriptions mentioned are complete, true and actual and no relevant fact has been concealed to obtain E.C. deceitfully by the project proponent.

(ii) Project Proponent shall submit (to the SEIAA, Bihar, Regional Office of MoEF&CC at Ranchi, Bihar State Pollution Control Board) six monthly compliance report of the conditions within a fortnight after the end of every six month (in June and December) till validity period of E.C.

(iii) EC shall be liable to be revoked if furnished information, provided descriptions / Certificates / Affidavits / Undertakings etc. are found false/ concocted at any stage of its validity.

(iv) This EC is issued without affecting any court order / statutory Authority as well as relevant other laws enacted by MoEF&CC, GoI, New Delhi.

(v) Project Proponent shall intimate SEIAA immediately if there is any change in their official address / E-mail / Ph. No / Cell. No. etc failing which communication sent to them on old address shall be considered as delivered.

A. 1 Specific Condition.

1. Consent order shall be obtained from State Pollution Control Board under The Water (Prevention & Control of Pollution) Act, 1974 & The Air (Prevention & Control of Pollution) Act, 1981 and stipulations imposed by State Pollution Control shall be complied with.

2. The member Industries shall get their Consent order amended in view of disposal through CETP.

3. The CETP Authority shall ensure that the effluent streams to be received from the member unit are properly segregated as per the proposed scheme. Segregation and pre-treatment of effluent shall be done at member unit itself. The Environment Management Team of CETP shall guide their member industries to segregate their effluent streams at source so as to meet CETP inlet norms / quality. This shall be ensured by CETP.

Member Secretary,
SEIAA, Bihar
management through continuous vigilant monitoring of member industries, guidance & training programs.

4. Before accepting any effluent from member units, the same shall be as permitted by the State Pollution Control Board in the consent order. No effluent from any unit shall be accepted without consent from State Pollution Control Board under the Water Act, 1974 as amended.

5. Total quality of trade effluent to be received from all the member units shall not exceed 5 MLD.

6. The CETP Authority shall lay above ground pipeline network with adequate capacity for to receive raw effluent form the member unit.

7. The CETP Authority shall provide adequate ETP comprising of primary, secondary and tertiary treatment unit along with Ammonical Nitrogen removal system and Refectory (Non-Biodegradable effluent) COD removal system for the treatment of industrial waste water.

8. The project proponent shall ensure that chemicals / solvents such as Methyl Chloride and other toxic solvents are not allowed to enter the CETP.

9. The liability for associated risk of the product – Bio-Topaz, fully rests with the developer and also the product certification from the accredited agency shall be provided prior to the commencement.

10. The inlet norms for the CETP shall be fixed in consultation with the Bihar State Pollution Control Board and it should be in consonance with the CETP inlet norms prescribed under the Environment Protection Rules and Hon’ble NGT order dated 01/04/2014 in case of application no. 34/2013 (WZ).

11. The unit shall install Online Effluent Quality Monitoring System (OEQMS) and flow meters at the inlet, outlet of the CETP.

12. PLC – SCADA system shall be installed for CETP operations and monitoring system and online pH meter, TOC meter with an arrangement to reflect its reading on the Project Proponents server, which can be fetched by the Bihar State Pollution Control Board on real time basis.

13. In the event of the CETPs not functioning as proposed / breakdown of the CETP the units will close down immediately and stop discharging the effluents.

14. The project Proponent shall strictly follow the “Guidelines for Management, Operation and Maintenance of Common Effluent Treatment Plants” framed by the CPCB.

15. The CETP Authority shall ensure that separate network is provided for effluent conveyance and storm water respectively, which shall be monitored in the monsoon

Member Secretary
SEIAA, Bihar
season so that member unit does not discharge storm water along with effluent in the proposed CETP.

16. The CETP units shall maintain Zero discharge throughout the year. Necessary provisions / facilities shall be provided to take care of additional water in rainy seasons.

17. The CETP Authority shall comply with all the conditions of Notifications, Office Memorandums, Circulars issued by State Govt. and Central Govt., Orders from the Hon’ble NGT and Courts and direction issued by the State Pollution Control Board.

A. 2 Water.

18. Project Proponent should obtain prior permission for ground water withdrawal from CGWB if applicable.

19. The CETP Authority shall be operated regularly and efficiently to achieve standards stipulated by the Bihar State Pollution Control Board.

20. Online measures of TOC, flow and pH shall be done with an arrangement to reflect monitored data on the CETP's server, which can be accessed by the Bihar State Pollution Control Board on the real time basis.

21. The CETP shall have only one outlet for the discharge of its effluent and no effluent shall be discharged without requisite treatment and without meeting with the Bihar State Pollution Control Board norms. Convenient easy approach shall be provided at the outlet for ease of sampling.

22. Flow meters shall be provided at the various stages of inlet and outlet of the CETP and records of the same shall be maintained and submitted to the Bihar State Pollution Control Board regularly.

23. Enough care shall be taken to prevent any leakages / accidental spillages during conveyance of the untreated effluent form the member unit to the CETP.

24. The CETP Authority shall form a “Monitoring Cell” within Environment Management Cell which shall carry out regular monitoring of the member units for enforcement of the inlet norms of the CETP, including collection of the samples at the outlet of the member units. Quality of the effluent discharge from member units shall be analyzed and records of the same shall be maintained and furnished to the Bihar State Pollution Control Board every month.

25. The units and the CETP will maintain daily log book of the quantity and quality of discharge from the units, quantity of inflow into the CETP, details of the treatment at each stage of the CETP including the raw materials used, quantity of the treated water proposed to be recycled, reused within the units, quantity of the treated effluent
discharged. All the above information shall be provided on-line of the website exclusively prepared for the purpose by the CETP owner. The website shall be accessible by the public. The financial and energy details of the CETP will also be provided along with details of the workers of the CETP.

26. Details of the members units failing to comply with the CETP inlet norms shall be submitted to the Bihar State Pollution Control Board on regularly basis.

27. No bypass line or system, or loose or flexible pipe shall be kept in the CETP.

28. All the chemicals and nutrients required to be added/closed in any CETP unit shall be added by using "Metering Pumps" only.

29. In case of Power failure, stand by D.G. Sets having power generation capacity equivalent to the requirement of power to run the CETP shall be installed, so that the CETP shall always be operated round the clock even in case of power failure.

30. The third party inspection of the CETP with respect to the compliance of the norms shall be carried out through a reputed institute like NEERI, IIT or any academic / research institute of similar repute once in a year and mitigation measures as may be suggested by such institute shall be implemented in consultation with the Bihar State Pollution Control Board.

31. The CETP Authority shall be responsible for collection of effluent from their member units and for the transportation of effluent to the CETP.

32. The CETP Authority shall instruct and make sure that every member shall have to make storage facilities to store the effluent for at least 48 hours in an impervious acid proof brick lining tanks / HDPE tanks.

33. The CETP Authority shall be responsible for proper conveyance of effluent from their member units to the CETP. Periodical maintenance of effluent conveyance pipelines and values shall be carried out to avoid any spillage or leakage of the effluent being conveyed to the CETP from the member units. To distinguish the effluent conveyance pipelines from other pipelines, they should be coated with special colour.

A. 3 Air.

34. The flue gas emission from the D.G. sets as well as emission form the scrubbers shall conform to the standards prescribed by the Bihar State Pollution Control Board. At no time, the emission levels shall go beyond the stipulated standards.

35. Alkali scrubber proper hood system shall be provided to the chlorination system to control gaseous emission of chlorine.
36. All transporting routes within the CETP shall have asphalt roads to minimize fugitive emission.

37. Fugitive emission in work place environment shall be monitored. The emission shall conform to the standards prescribed by the concerned Authorities from time to time (e.g. Directors of Industrial Safety and Health).

38. The CETP Authority shall take adequate preventing measures to curb release to VOC (volatile organic carbon) from the aeration tank and any other units of CETP.

39. Regular monitoring of ground level concentration of PM10, PM2.5, SO2, NOx and VOC shall be carried out in the impact zone and its records shall be maintained. Location of the stations and frequency of monitoring shall be decided in the consultation with the Bihar State Pollution Control Board.

A. 4 Solid / Hazardous Waste.

39. The CETP Authority shall strictly comply with the rules and regulation with regards to handling and disposal of Hazardous waste in accordance with the Hazardous waste and other Wastes (Management and Trans-boundary Movement) Rules, 2016, as may be amended from time to time. Authorization of the Bihar State Pollution Control Board shall be obtained for collection / treatment / storage / disposal of hazardous wastes.

40. Hazardous wastes shall be dried, packed and stored in separate designated Hazardous waste storage facility with pucca bottom and leachate collection facility, before its disposal.

41. The CETP Authority shall provide adequate storage area for ETP sludge and other Hazardous waste specifically during monsoon period when TSDF (Treatment, Storage and Disposal Facilities) sites are temporarily closed and not accepting Hazardous waste from member units with adequacy of storage area w.r.t. leachate generation and handling facility along with closed roof shed and pucca floor.

42. ETP sludge shall be sent to the common TSDF for its disposal.

43. The unit shall obtain necessary permission from the nearby TSDF site.

44. Used oil shall be sold to the approved register recyclers.

45. Discharge containers and plastic liners shall be sold to the authorized vendors after its decontamination.

46. Trucks / Tankers used for transportation of Hazardous waste shall be in accordance with the provisions under the Motor Vehicle Act, 1988, and rules made there under.

47. The design of the Trucks / Tankers shall be such that there is no spillage during transportation.
48. All possible efforts shall be made for Co-Processing of the Hazardous waste prior to disposal into TSDF / CHWIF.

A. 5 Safety.

49. Adequate hand rails shall be provided to all the CETP units for preventing fall of any person in the CETP tanks.

50. All necessary precaution measures shall be taken to avoid any kind of accident during storage and handling of chemicals. Handling and dosing of the material shall be done in such a manner that minimal human exposure occurs.

51. The CETP Authority shall strictly comply with the provision made in Manufacture storage and Impact of Hazardous Chemicals Rules 1989 as amended in 2000 for handling of hazardous chemicals. Necessary approvals from the Govt. Authority shall be obtained for the project, if applicable.

52. All Transportation of Hazardous Chemicals shall be as per the Motor Vehicle Act and Rules.

53. Safety provision such as bus bays, service roads intersection improvement etc., will be carried out by the project proponent. The project proponent shall provide adequate facilities as per IRC norms / guidelines.

54. Hazardous materials storage shall be at an isolated designed location, bund / dyke walls shall be provided for Hazardous Chemicals storage tanks.

55. Personal Protective Equipment shall be provided to workers and its usage shall be ensured and supervised.

56. First Aid Box and required Antidotes for the chemicals used in the unit shall be made readily available in adequate quantity at all the times.

57. Training shall be given to all workers on safety and health aspects of handling chemicals.

58. Occupational Health Surveillance of the workers shall be carried out on a regular basis and records shall be maintained as per the Factories Act and Rules, Pre-Employment and periodical medical examination for all workers shall be undertaken as per statutory requirement.

59. The CETP Authority shall prepare a detailed Disaster Management Plan (DMP) for the project as per the guidelines from Directorate of Industrial Safety and Health.

A. 6 Noise.
The overall noise level in and around the plant area shall be kept well within the standards by providing noise control measures including engineering controls like acoustic insulation hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall confirm to the standards prescribed under the Environment (Protection) Act, 1986 and Rules.

A. 7 Green Belt and Other Plantation.

61. The CETP Authority shall develop green belt on 33% of the area of the unit within the premises as per the CPCB guidelines, preferably with local fast growing species. The unit shall also tie up with local agencies like Gram Panchayat, Schools, Forest Department etc. for plantation and shall submit an action plan of plantation for next five years to the Bihar State Pollution Control Board. Drip irrigation system shall be used for the green belt for optimum utilization of water resources.

62. The CETP Authority shall develop green belt within the premises as per the Central Pollution Control Board guidelines. However, if the adequate land is not available within the premises, the unit shall take up adequate plantation on alternative site in proximity consultation with the Bihar Industrial Area Development Authority / Bihar State Pollution Control Board and submit an action plan of plantation for next three years to the BSPCB / SEIAA.

63. Drip irrigation / low - volume, low - angle sprinkler system shall be used for the green belt development within the premises.

B. Other Conditions:

64. All the recommendations of the EMP shall be complied with letter and spirits. All the mitigation measures submitted in the EIA report shall be prepared in matrix formal and the compliance for each mitigation plan shall be submitted to Regional Office, MoEF&CC along with half yearly compliance report.

65. The CETP shall be accessible by the public to monitor the functioning of the CETP.

66. A separate Environment Management Cell equipped with full – fledged testing laboratory facilities shall be set up to carry out the Environment Management and Monitoring functions.

67. Project proponent shall Submit Corporate Environment Responsibility (CER) Survey report within 3 Months. The Project Proponent shall Spend 2.5% of the total project cost on Corporate Environment Responsibility (CER) as committed by them.

Member Secretary

SEIAA, Bihar
68. Full support including logistics shall be extended to the officers of this SEIAA / Regional office of MoEF&CC by the project proponent during inspection for the project for monitoring purpose by furnishing full details and action plan including action taken reports in respects of mitigation measures and other environmental protection activities.

69. Construction of the proposed CETP units shall be undertaken meticulously keeping in view the existing natural drainage pattern of the project site ensure that the natural drainage is not affected and also confirming to the existing central / local rules and regulations.

70. In the event of the CETP not functioning as proposed / breakdown of the CETP, the member units shall be immediately intimated to stop discharging the effluent / to shut down their plants immediately. The effluent from the member units shall not be received at CETP until the desired efficiently of the CETP has been achieved.

71. The CETP Authority shall maintain accurate records of their member units in respect of quantity of each product manufactured, quantity of water consumption, quantity of trade effluent generated, booked & supplied to the CETP on day to day basis and shall submit the complied records to the Bihar State Pollution Control Board on monthly basis.

72. The CETP Authority shall ensure that each and every member units renews the agreement on / before expiry of said agreement and shall inform the Bihar State Pollution Control Board about any unit not renewing the agreement with stipulated period. CETP shall immediately inform the Bihar State Pollution Control Board about termination / suspension of the CETP membership of any member unit.

73. The CETP Authority shall instruct and make sure that each member unit provides effluent storage tank having adequate retention time, from where the effluent shall go to the CETP for further treatment.

74. The CETP Authority shall not allow any new member or enhance effluent quantity of existing members unless and until they have prior requisite permission from competent Authorities.

75. Pucca flooring / impervious layer shall be provided in the work areas, chemical storage areas and chemical handling areas to minimize soil contamination.

76. Good housekeeping shall be maintained within the CETP premises. All pipes, values and drains shall be leak proof. Leakages from the pipes, pumps, shall be minimal and if occurs, shall be arrested promptly. Floor washing shall be admitted in to the effluent collection system for subsequent treatment and disposal.

77. During effluent transfer, spillages shall be avoided and garland drain be constructed to avoid mixing of accidental spillages with storm water.

78. Storm water shall not be mixed with the effluent. The storm water drains shall be kept separate and shall remain dry throughout the year except monsoon.

Member Secretary
SEIAA, Bihar
79. The CETP Authority shall intimate the Bihar State Pollution Control Board about occurrence of any accident, act or event resulting in discharge of poisonous, noxious or polluting matter or the likelihood of the same into a stream or land or well.

80. The funds earmarked for environment protection measures should be maintained in a separate account and there should be no diversion of these funds for any other purpose. A year-wise expenditure on environmental safeguards should be reported.

81. The CETP Authority shall assign specific budget for socio-economic upliftment of the surrounding villages and shall undertake eco-development measures including community welfare program most useful in the project area for the overall improvement of the environment in consultation with the District Development Officer / District Collector.

82. The CETP Authority shall comply with all the recommendations as well as the environmental protection measures and risk mitigation measures / safeguards proposed in the EIA reports of the projects.

83. Application of the solar energy shall be incorporated for illumination of common areas, lighting for gardens and street lighting in addition the provision for solar water heating system shall also be provided.

84. A copy of the clearance letter shall be marked to concerned Panchayat / local NGO, if any, from whom any suggestion / representation has been made received while processing the proposal.

85. All other statutory Environment Clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc. Shall be obtained, as applicable by the Project Proponents from the respective competent Authorities.

86. The environmental statement for each financial year ending 31st March in the Form – V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of Environmental Clearance conditions and shall also be sent to the respective Regional Office of MoEF&CC by e-mail.

87. The MoU between CETP and member units shall indicate the maximum quantity of effluent to be sent to the CETP along with the quality.

88. The area earmarked as green area shall be used only for plantation and shall not be altered for any other purpose.

89. All the commitments / undertakings given to the SEAC during the appraisal process for the purpose of environmental protection and management shall be strictly adhered to.

Member Secretary
SEIAA, Bihar
90. The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent Authority for the purpose for the environmental protection and management.

91. No further expansion or modification in the plant likely to cause environment impacts shall be carried out without obtaining prior Environment Clearance from the concerned Authority.

92. The above conditions will be enforced, inter-alia under the provision of the water (Preservation & Control of Pollution) Act, 1974, Air (Preservation & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Wastes (Management, handling, and Transboundary Movement) Rules, 2008 and the Public Liability Insurance Act, 1991 along with their amendments and rules. The project Proponent will comply all the conditions mentioned in “The Companies (Corporate Social Responsibility Policy) Rules, 2014” and its amendments from time to time in a letter and spirit.

93. The project management shall ensure that unit complies with all the environment protection measures, risk mitigation measures and safeguards recommended in the EMP report and Risk Assessment study report as well as proposed by Project Proponent.

94. The project Authorities shall earmark adequate funds to implement the conditions stipulated by SEIAA as well as Bihar State Pollution Control Board along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.

95. The applicant shall inform the public that the project has been accorded Environmental Clearance by the SEIAA and that the copies of the Clearance letter are available with the Bihar State Pollution Control Board and may also be seen at the website of the SEIAA / Bihar State Pollution Control Board. This shall be advertise within seven days from the date of the Clearance letter, in at least two local newspapers that are widely circulated in the region, one of which shall be in the local language and other in English. A copy each of the same shall be forwarded to the concerned Regional Office of the Ministry.

96. The Project Proponent shall also comply with any additional conditions that may be imposed by the SEAC or the SEIAA or any other competent Authority for the purpose of the environmental protection and management.

97. Concealing factual data or submission of false / fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of the Clearance and shall attract other actions under the provisions of Environment (Protection) Act, 1986.

98. The project Authorities shall also adhere to the stipulation made by the Bihar State Pollution Control Board.

Member Secretary
SEIAA, Bihar
99. The SEIAA may revoke or suspend the Clearance, if implementation of any of the above conditions is not found satisfactory.

100. The company in a time bound matter shall implement these conditions. The SEIAA reserves the right to stipulate additional condition, if the same is found necessary.

101. Project Proponent shall submit copies all statutory NOC / Clearance / Order etc. obtained from different agency in a bunch (spiral bound) within three months or along with first half yearly compliance report.

102. The Project Authorities shall inform the Bihar State Pollution Control Board, Regional Office of MoEF&CC and SEIAA, Bihar about the date of financial closure and final approval of the project by the concerned Authorities and date of start of the project.

103. The Environmental Clearance is valid for seven years from the date of issue.

104. Submission of any false or misleading information or data which is material to screening or scoping or appraisal or decision on the application makes this Environmental Clearance cancelled.

105. Any appeal against the Environmental Clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days of the prescribed under Section 16 of the National Green Tribunal Act, 2010.

Sd/-
(Surendra Singh)
Member Secretary
SEIAA, Bihar.

Copy forwarded to:
1. The Principal Secretary, Environment & Forests, Dept. Govt. of Bihar, SinchallBhawan, Patna.
2. The Member Secretary, Bihar State Pollution Control Board, Patna-23 (By E-mail)
3. The Chairman, SEAC, Bihar (By E-mail)
4. The Chairman, Central Pollution Control Board. Delhi (By E-mail)
5. The Advisor, (EIA), Indira ParyavaranBhawan, JorBagh Road, Aliganj, New Delhi-110003 (By E-mail).
6. The Regional Office, Ranchi, MoEF&CC(By E-mail).

(Surendra Singh)
Member Secretary
SEIAA, Bihar.