

STATE LEVEL EXPERT APPRAISAL COMMITTEE (SEAC), BIHAR

2nd Floor, BELTRON Bhawan, Shastri Nagar, Patna – 800023.

Ref. No. - 125

Patna Dated: - 26/03/2025

MINUTES OF 04th MEETING OF STATE LEVEL EXPERT APPRAISAL COMMITTEE (SEAC),BIHAR CONSTITUTED VIDE S.O. 5192(E) DATED 02.12.2024 OF MoEF&CC, NEW DELHI

VENUE: SEIAA Office

DATE: 26.03.2025

Minutes/Proceeding of the Meeting

- 1. Opening Remarks of the Chairman:** In light of the constituted, the SEAC vide Ministry of Environment, Forest and Climate Change, Government of India notification S.O.-5192 (E) dated 02.12.2024 the Chairman and Members extended a warm welcome to each other. Thereafter, the meeting was started as per the agenda adopted for the meeting.
- 2. Confirmations of Minutes of 03rd Meeting (03/2025) vide Ref. No.-89, dated:- 13.03.2025 of State Expert Appraisal Committee held on 11.03.2025.** The State Expert Appraisal Committee, hereinafter referred to as SEAC, was informed that no representation has been received regarding projects considered in the meeting held on 11.03.2025. The minutes of the said SEAC meeting was confirmed by the Committee.
- 3. Consideration of Proposals:** The SEAC considered the proposals received as per the agenda adopted for the 04th (04/2025) vide Ref. No.- 115, dated- 21.03.2025, and Ref. No.- 124, dated- 25.03.2025 the key points of the deliberations held were as follows.
- 4. With regard to the proposals submitted for the Building Project,**

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26/03/2025

Consideration of Environmental Clearance Proposal

AGENDA ITEM NO. 01

Proposed Commercial and Residential Building Project of "Green Homes" at Mauza:- Rahimpur, P.S.:- Parsa Bazar, District:- Patna, State:- Bihar; by M/s Shital Buildtech, Darbhanga [Total Plot Area:- 49,688.52 m², Total Built-up Area:- 1,49,569.52 m²]- Reg. Environmental Clearance

(File No.: SIA/8(a)/2035/2022, Proposal No.: SIA/BR/MIS/261716/2022).

Proponent:-M/s-Shital Buildtech,

Environment Consultant:M/s-PARAMARSH(Servicing Environment and Development).

Application along with filled up Form - I, Form - I(A) and Conceptual Plan in the prescribed format was submitted to SEIAA, Bihar on 26th May, 2022 for obtaining Environmental Clearance (EC).

Decision at earlier meeting dated – 29.07.2024 (Ref. No. 453 dated 30.07.2024) “the Committee directed to obtain approval for “ Parsa Sampatchak road to abddulah chack road@ from the competent authority.

The project proponent submits reply on 20.03.2025.

The Project Proponent along with their environmental consultant M/s Paramarsh Servicing Environment and Development, made a presentation on the key parameters and salient features of the project. Based on the discussion, the committee found their presentation and proposal satisfactory and acceptable, hence the Committee decided to recommend the proposal for the grant of the Environmental Clearance subject to the following additional conditions along with standard conditions as mentioned in Annexure "A".

1. Corporate Environmental Responsibility (CER) plan in consultation with the concerned authority of the Local Body (Municipal Corporation / Municipality / Nagar Panchayat / Gram Panchayat) by clearly outlining the type of activities and amount involved, etc. shall be executed and completed before the completion of the project, which shall predominantly include Municipal Solid Waste Management activities like-

- a) Material Recovery Facility (MRF).

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- b) Wet Waste Processing Facilities.
 - c) Improvement in solid waste collection system, etc.
 - d) The Compliance of CER should be informed through the half-yearly report to SEIAA, Bihar, MoEF&CC, IRO Ranchi and to BSPCB, Patna.
2. The developer / Owner must mention in the agreement or sale deed that green belt area 12679.46 sqm of the total plot area shall be maintained under green area should be maintained & the conditions imposed by the SEIAA, Bihar in the Environmental Clearance has to be complied.
 3. The green belt area should be permanently barricaded / fenced for its exclusive demarcation and maintenance as a green belt area and for future verification / inspection.
 4. The management plans of STP, roads, basic amenities, solid waste management, first aid-medical facilities, emergency telephone numbers, etc. should be essentially provided.
 5. Appropriate facility for parking of vehicles shall be provided inside the project premises.
 6. The project proponent will ensure that no vehicular traffic congestion on the main road is caused by the project.
 7. Project Proponent has to fix a permanent sign-board near the main entrance and prominently display thereupon the activities to be made as per the stipulations in the Environmental Clearance.

AGENDA ITEM NO. 02

Proposed Residential Building Project "Construction of New Campus of Rajkiya Tibbi College and Hospital Kadamkauan at NMCH Campus" at Village:- Sadikpur Sangram, Tehsil:- Patna Rural, District:-Patna, State:- Bihar; by M/s Bihar Medical Services and Infrastructure Corporation Limited [Total Plot Area:- 40,468.60 m², Total Built-up Area:- 73,101 m²](File No.: SIA/8(a)/2295/2023, Proposal No.: SIA/BR/INFRA2/411282/2022).

Project Proponent: M/s BMSICL

Environment Consultant: M/s Rian Enviro Private Limited.



Application along with filled-up Form - I, Form - I(A), and Conceptual Plan in the prescribed format were submitted to SEIAA, Bihar on 07th February, 2023 for obtaining Environmental Clearance (EC).

At the earlier meeting on 20.02.2025 (Ref.No.- 66 dated 28.02.2025) Committee decided makes a site visit before reach any conclusion.

The sub-committee was undertaken site visit on 24.03.2025 and submits a report before SEAC, Bihar.

The Project Proponent along with their environmental consultant M/s Rian Enviro Private Limited (REPL), made a presentation on the key parameters and salient features of the project. Based on the discussion, the committee found their presentation and proposal satisfactory and acceptable, hence the Committee decided to recommend the proposed proposal for grant of Environmental Clearance subject to the following additional conditions along with standard conditions as mentioned in Annexure "A".

1. No sewage or untreated effluent water should be discharged through storm water drains.
2. The project proponent install roof top rain water harvesting facility in the residential buildings in the housing colony.
3. The green belt area should be permanently barricaded / fenced for its exclusive demarcation and maintenance as a green belt area and for future verification / inspection. Tree Plantation in three-rows should be raised all around the entire campus.
4. The Project Proponent intimated that (8093.72 m²) of plot area has been earmarked for development of Green Zone. The committee directed the Project Proponent to undertake block plantation over the area/ areas earmarked under green zone with local fruit bearing and flowering species of large crown so as to host avi-faunas(birds) and provide shade.
5. The management plans of STP, roads, basic amenities, solid waste management, first aid-medical facilities, emergency telephone numbers, etc. should be essentially provided.
6. Internal Traffic management should be kept smooth by segregating traffic and parking lots for two wheelers, cars and buses and allowing only ambulances and other emergency services/vehicles to move beyond the parking area. Separate

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pedestrian walk ways with no vehicle access should be provided for the movements of the attendants and Staffs/Students. Battery operated internal transport arrangement from the parking lot to various departments should be provided.

7. Appropriate facility for parking of vehicles shall be provided inside the project premises.
8. The project proponent will ensure that no vehicular traffic congestion on the main road is caused by the project.
9. Project Proponent has to fix a permanent sign-board near the main entrance and prominently display thereupon the activities to be made as per the stipulations in the Environmental Clearance.
10. The project may establish an Environment Monitoring cell comprising of executives from different department. This shall review the status of implementation and compliance to various statutory clearances periodically and report to the Director of the institution on half yearly basis and final report shall be submit to with six monthly compliance report to SEIAA, Bihar and MoEF&CC ,Integrated Regional office , Ranchi.

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LIST OF PARTICIPANTS IN 04th MEETING OF THE SEAC, BIHAR HELD ON 26th MARCH, 2025.

Sl. No.	Name	Designation	Attended on 26.03.2025
1.	Shri Arvinder Singh, IFS	Chairman	Present
2.	Shri Lalan Prasad Singh, IFS(R)	Member	Present
3.	Shri Swami NathJayaswal	Member	Present
4.	Dr. Vinita Prasad	Member	Present
5.	Dr. Md. Nazim	Member	Present
6.	Prof. Naveen Kumar Nishchal	Member	Present
7.	Shri MokhtarulHaque, BFS	Member	Present
8.	Shri Neeraj Narayan, IFS	Member Secretary	Present

Signature(s) of the Members Present

Sd/-

Sd/-

Sd/-

(Lalan Prasad Singh, IFS(R))

(Dr. Md. Nazim)

(Swami NathJayaswal)

Member, SEAC

Member, SEAC

Member, SEAC

Sd/-

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Sd/-

(Dr. Vinita Prasad)

(Mokhtarul Haque, BFS)

(Prof. Naveen Kumar Nishchal)

Member, SEAC

Member, SEAC

Member, SEAC


(Neeraj Narayan, IFS)


(Arvinder Singh, IFS)

Member Secretary

Chairman

Copy to:-

Member Secretary, SEIAA, Bihar
for information and necessary action

Annexure – A (Building Projects – EC)

1. Statutory compliance

- a) The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
- b) The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per National Building Code including protection measures from lightening etc.
- c) The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1980, in case of the diversion of forest land for non-forest purpose involved in the project.
- d) The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- e) The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.
- f) The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority.
- g) A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.
- h) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.
- i) The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste Management Rules, 2016, shall be followed.
- j) The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.

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2. Air quality monitoring and preservation

- a) Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.
- b) A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.
- c) The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5) covering upwind and downwind directions during the construction period.
- d) Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.
- e) Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3-meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
- f) Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.
- g) Wet jet shall be provided for grinding and stone cutting.
- h) Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
- i) All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed.

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All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Management Rules 2016.

- j) The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
- k) The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.
- l) For indoor air quality the ventilation provisions as per National Building Code of India.

3. **Water quality monitoring and preservation**

- a) The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.
- b) Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
- c) Total fresh water use shall not exceed the proposed requirement as provided in the project details.
- d) The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- e) A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.

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- f) At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
- g) Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.
- h) Use of water saving devices/fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.
- i) Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.
- j) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- k) The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms.
- l) A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.
- m) All recharge should be limited to shallow aquifer.
- n) No ground water shall be used during construction phase of the project.
- o) Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.

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- p) Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drain.
- q) No sewage or untreated effluent water would be discharged through storm water drains.
- r) Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.
- s) Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
- t) Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.

4. Noise monitoring and prevention

- a) Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.
- b) Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.

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- c) Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.

5. Energy Conservation measures

- a) Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.
- b) Outdoor and common area lighting shall be LED.
- c) Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.
- d) Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.
- e) Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
- f) Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.

6. Waste Management

- a) A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.
- b) Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary

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- precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- c) Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
 - d) Organic waste compost/Vermiculture pit/Organic Waste Converter within the premises with a minimum capacity of 0.3 kg /person/day must be installed.
 - e) All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.
 - f) Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.
 - g) Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.
 - h) Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction.
 - i) Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Waste Management Rules, 2016.
 - j) Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.

7. Green Cover

- a) No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted).

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- b) A minimum of 1 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping.
- c) Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document.
- d) Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.

8. Transport

- a) A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.
 - a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
 - b. Traffic calming measures.
 - c. Proper design of entry and exit points.
 - d. Parking norms as per local regulation.
- b) Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.
- c) A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and

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increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P. W.D./competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.

9. Human health issues

- a) All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
- b) For indoor air quality the ventilation provisions as per National Building Code of India.
- c) Emergency preparedness plan based on the Hazard Identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- d) Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- e) Occupational health surveillance of the workers shall be done on a regular basis.
- f) First Aid Room shall be provided in the project both during construction and operations of the project.

10. Corporate Environment Responsibility

- g) The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-1A.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility.
- h) The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring

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into focus any infringements/deviation/violation of the environmental / forest / wildlife norms /conditions. The company shall have defined system of reporting infringements /deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the SEIAA,Bihar as a part of six-monthly report.

- i) A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.
- j) Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.

11. Miscellaneous

- a) The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.
- b) Environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- c) The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- d) The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.

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- e) The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/forest/wildlife norms/conditions. The company shall have defined system of reporting infringements/deviation/violation of the environmental/forest/wildlife norms/conditions and/or shareholders/stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
- f) A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.
- g) Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the SEIAA,Bihar, Ministry/Regional Office along with the Six Monthly Compliance Report.
- h) The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
- i) The project proponent shall inform the SEIAA. Bihar/ Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
- j) The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- k) The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP reportand also that during their presentation to the Expert Appraisal Committee.

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- l) No further expansion or modifications in the plant shall be carried out without prior approval of the SEIAA, Bihar.
- m) Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- n) The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- o) The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- p) The SEIAA, Bihar/ Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
- q) The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
- r) Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

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