Dashboard | Environment Clearance ▾ Forest Clearance ▾ Wildlife Clearance ▾ CRZ Clearance ▾ Go To Home Logout

Welcome Amit Dua, Project Proponent

Your (Half Yearly Compliance Report) has been Submitted with following details

Proposal No	SEIAA/HR/2018/887
Compliance ID	131103726
Compliance Number(For Tracking)	EC/M/COMPLIANCE/131103726/2025
Reporting Year	2025
Reporting Period	01 Jun(01 Oct - 31 Mar)
Submission Date	30-06-2025
RO/SRO Name	Shri Satya Prakash Negi
RO/SRO Email	jhk119@ifs.nic.in
State	HARYANA
RO/SRO Office Address	Integrated Regional Offices, Chandigarh

Note:- SMS and E-Mail has been sent to Shri Satya Prakash Negi, HARYANA with Notification to Project Proponent.

Print

TCG REAL ESTATE
Intelligent Infrastructure

Date: 30.06.2025

To,
Regional Office,
Ministry of Environment, Forest & Climate Change (Northern Region),
Bays No: 24-25, Sector-31 A,
Dakshin Marg, Chandigarh-160030

Sub: Six-monthly Compliance (June 2025) of the stipulated Environmental conditions/safeguards in the Environmental Clearance Letter and Environmental Monitoring Report for the construction w.r.t Commercial Building Project- "World Trade Centre" at Located at Village- Islampur, Sector-33, District- Gurugram, Haryana by M/s Energetic Constructions Pvt. Ltd.

Ref: Environmental Clearance Letter No. SEIAA/HR/2018/887 dated 09th August 2018

Dear Sir,
With reference to the Environmental Clearance granted to our above-mentioned project by the State Level Environment Impact Assessment Authority, Haryana, we are herewith submitting point wise status of compliance of general and specific conditions of the EC letter in accordance with the provision of EIA notification 2006 and its subsequent amendments.

The following documents are attached herewith for your kind perusal:
1. Point-wise compliance of the stipulated environmental conditions/ safeguards.
2. Environmental monitoring report along with other necessary permissions/documents **(June 2025)**

We fully assure you that we will comply with all conditions as specified in the Environment clearance granted us. Details of Representative are as follows:

Name	Amit Dua
Designation	AGM - Accounts
Contact no.	9717711855
Email ID	Amit.dua@tcgre.com

Thanking you,
Yours Sincerely,

ENERGETIC CONSTRUCTION PVT. LTD. Gurugram

For **M/s Energetic Constructions Pvt. Ltd.**

Name:
Designation:

CC:
1. The Member Secretary, Haryana State Pollution Control Board, Panchkula, Haryana.
2. The Member Secretary SEIAA, Bay No.55-58, Parytan Bhawan 1st Floor Sector-2, Panchkula, Haryana.

Energetic Construction Private Limited
Sector-33, Village - Islampur, Subhash Chowk,
Gurugram - 122003, Haryana
T: +91 0124 2833 000
www.tcgre.com

Registered Office:
UGF-22 to UGF-28, Amba Deep,
14 Kasturba Gandhi Marg, New Delhi 110001
T: +91-11-460 84 608
CIN: U70101DL1996PTC078753

COMPLIANCE REPORT

HALF-YEARLY COMPLIANCE (JUNE 2025) OF STIPULATED ENVIRONMENTAL CONDITIONS/ SAFEGUARDS IN THE ENVIRONMENTAL CLEARANCE

REF.LETTER NO. Letter No. SEIAA/HR/2018/887
DATED 09/08/2018

For

Commercial Building Project- "World Trade Centre"
Village- Islampur, Sector-33, District- Gurugram, Haryana
M/s Energetic Constructions Pvt. Ltd.

S. No	Conditions	Status of Compliance
PART A - SPECIFIC CONDITIONS: Construction Phase: -		
1.	"Consent to Establish" shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SEIAA, Haryana before the start of any construction work at site.	Environmental Clearance to the project was granted vide letter SEIAA/HR/2018/887 dated 09.08.2018. Environmental Clearance letter is attached as **Annexure – I.** Construction has been started after obtaining CTE from the Haryana State Pollution Control Board vide letter HSPCB/Consent/:329962318GUNOCT E5622749 dated 05.09.2018 and is attached as **Annexure II.**
2.	A first aid room as proposed in the project report shall be provided both during construction and operational phase of the project.	**Agreed.** First Aid room is provided during the construction phase of the project and will be provided in the operational phase of the project. The Photographs for the same is enclosed as **Annexure III.**
3.	Adequate drinking water and sanitary	**Agreed.** Adequate drinking water

	facilities shall be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the labors is strictly prohibited. The safe disposal of wastewater and solid wastes +generated during the construction phase should be ensured. Efforts shall be made to provide mobile STP for treatment of wastewater during the construction phase.	facility and Community toilets at construction site for workers is being provided. Open defecation by the labors and any staff is strictly prohibited. The Wastewater generated during construction phase is being sent to septic tanks and solid waste will be reused for landscaping and the rest is being used in nearby construction site. The Photographs for the same is enclosed as **Annexure IV(a).**
4.	All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.	**Agreed.** All the top soil excavated during early construction activities is being stored and used in horticulture/landscape development within the project site. The Photographs for the same is enclosed as **Annexure IV (b).**
5.	The project proponent shall ensure that the building material required during construction phase is properly stored within the project area and disposal of construction waste should not create any adverse effect on the neighboring communities and should be disposed of after taking necessary precautions for general safety and health aspects of people, only in approved sites with the approval of	**Agreed.** Building material required during construction phase is being properly stored within the project area and construction waste is being used for site development and land filling of the project site, it will not create any adverse effect on the neighboring communities. Photographs showing waste yard is attached as **Annexure-XXVIII**

	competent authority.	
6.	Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such material must be secured so that they should not leach into the ground water and any hazardous waste generated during construction phase, should be disposed off as per applicable rules and norms with necessary approval of the Haryana State Pollution Control Board.	**Agreed** Construction spoils including bituminous material and other hazardous materials are stored separately and will not be allowed to contaminate water courses. The dump sites for such material will be secured so that it should not leach into the ground water. Materials will be disposed off as per applicable rules and norms with necessary approval of the Haryana State Pollution Control Board.
7.	The diesel generator sets to be used during construction phase should be of ultra-low Sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.	**Agreed.** DG sets are being run by using ultra low Sulphur diesel and run on only with the provision of air and noise emission standards as per EPA rules.
8.	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from Chief Controller of Explosives shall be taken.	**Agreed.** HDPE Drums are being used to store diesel for running DG sets and logbooks is being maintained for accountability. The Photographs for the same is enclosed as **Annexure V.**
9	Ambient noise levels shall conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during	**Agreed.** Ambient noise levels have been conformed to residential standards both during day and night. Pollution loads on the ambient air and noise quality is being closely

	construction phase. Adequate measures should be taken to reduce ambient air and noise level during construction phase, so as to conform to the stipulated commercial/industrial standards of CPCB/MoEF.	monitored during construction phase and Shelter belt is being provided to reduce the noise level within the site. Lab reports are enclosed as **Annexure- VI. (Will be attached later)**
10	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003	**Agreed.** Fly ash-based material/ products are being used in construction as per the provisions of the fly ash notification of September 1999 and as amended on 27th August 2003.
11.	Storm water control and its re-use as per CGWB and BIS standards for various applications should be ensured.	**Agreed.** Storm water will be controlled and reuse as per Central Ground Water Board and BIS standards for various applications.
12.	Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices.	**Agreed.** Premixed concrete, curing agents and other best practices are being carried out to reduce water demand during construction phase.
13	In view of the severe constrains in water supply augmentation in the region and sustainability of water resources, the developer will submit the NOC from CGWA specifying water extraction quantities and assurance from HUDA/utility provider indicating source of water supply and quantity of water with details of intended use of water –potable and non-potable. It	Water permissions have been obtained for construction & for operation phases of the project vide Memo no. 129508 and 129328 dated 26.06.2018. Copies of permissions are enclosed as **Annexure –VII.**

	shall be submitted to the SEIAA and RO, MOEF, Chandigarh before the start of construction.	
14	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material.	**Agreed.** Building material having appropriate R & U values is being used in roofs to meet prescriptive requirement as per Energy Building Code.
15	Opaque wall must meet prescriptive requirement as per Energy Conservation Building Code which is proposed to be mandatory for all air-conditioned spaces while it is desirable for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	**Agreed.** As per the Energy Conservation Building Code, materials having appropriate R & U Values are being used to meet prescriptive requirement of Opaque Wall. Energy Conservation Plan is attached as **Annexure-VIII.**
16	The approval of the competent authority shall be obtained for structural safety of the building on account of earthquake, adequacy of firefighting equipment's, etc. as per National Building Code including protection measures from lightening etc.	**Agreed.** The approval of competent authority has been taken for structural safety of the building due to earthquake, adequacy of firefighting equipment's etc. as per National Building Code including protection measures from lightening etc. The structural safety certificate is enclosed as **Annexure-IX.**
17.	Overexploited ground water and impending serve shortage of water supply in the region requires the developer to withdraw the water and energy conservation plan. Developer	We are not using ground water in any phase of the project. We have obtained water permissions from HUDA for water supply. A copy of the same is enclosed as **Annexure VII.**

	shall reduce the overall footprint of the proposed development. Project proponent shall incorporate water efficiency /savings measures as well as water reuse/recycling within 3 months and before start of construction to the SEIAA, Haryana and RO, MOEF, GOI, Chandigarh.	We have calculated water calculations using water efficiency fixtures, proposed Rainwater harvesting pits for recharging ground water; install STP at our site to treat wastewater and taking effective measures to control the odor from STP.
18.	The project proponent, as stated in the proposal shall construct 10 rainwater harvesting pits for recharging the ground water within the project premises. Rainwater harvesting pits shall be designed to make provisions for silting chamber and removal of floating matter before entering harvesting pit. The maintenance budget and the people responsible for maintenance must be provided. Care shall also be taken that contaminated water do not enter any RWH pit.	**Agreed.** 10 no.s of rain water harvesting pits for recharging the ground water within the project premises will be constructed. Rainwater harvesting pits are being designed in such a way that silt and floating material will not enter the ground water level. Maintenance budget and people responsible for maintenance will be provided and care will also be taken that contaminated water does not enter any RWH pit. Site plan showing the RWH pit location is enclosed as **Annexure-X.**
19.	The project proponent shall provide for adequate fire safety measures and equipment's as required by Haryana Fire Service Act, 2009 and instructions issued from time to time. Further the project proponent shall take necessary permission regarding fire safety scheme/NOC from competent authority	**Agreed.** Adequate fire safety measures and equipment's are being provided as required by the Haryana Fire Service Act, 2009 and instructions issued from time to time. Fire NOC from competent authority is enclosed as **Annexure XI.**

	as required.	
20.	The project proponent shall obtain assurance from the HVPNL for supply of 8000 KVA of power supply before the start of the construction. In no case project will be operational solely on generators without any power supply from any external power utility.	**Agreed.** The NOC from the Superintending Engineer of HVPNL for power is enclosed as **Annexure XII.**
21.	Detail calculation of power load and ultimate power load of the project shall be submitted to HVPNL under intimation to SEIAA Haryana before the start of the construction. Provisions shall be made for electrical infrastructure in the project area.	**Agreed.** The total power requirement is 8000 KVA that will be supplied by HVPNL. The detailed power load calculation has been submitted to the DHBVN. The NOC from the Superintending Engineer of HVPNL for power is enclosed as **Annexure XII.**
22.	The project proponent shall not raise any construction in the natural land depression/Nallah/water course and shall ensure that the natural flow from the Nallah/water course is not obstructed.	**Agreed.** The project site does not contain any natural land depression nallah/ water course as well as no natural flow is obstructed by the project.
23.	The project proponent shall keep the plinth level of the building blocks sufficiently above the level of the approach road to the project. Levels of the other areas in the projects shall also be kept suitably so as to avoid flooding.	**Agreed.** The plinth level of the building blocks has been kept sufficiently above the level of the approach road to the project as per prescribed by-laws. Levels of the other areas in the projects are also kept suitably so as to avoid flooding.
24.	Construction shall be carried out so that density of population does not	**Agreed.** Construction of the Commercial Building is being carried

	exceed norms approved by Director General Town and Country Department Haryana.	out as per the bye-laws and approved building plans of HUDA. Density of population is as per Haryana Building Bye laws and NBC guidelines.
25.	The project proponent shall submit an affidavit with the declaration that ground water will not be used for construction and only treated water should be used for construction.	**Agreed.** Ground water is not used for construction activity. A declaration has been submitted to SEIAA, Haryana. An Affidavit regarding the same is enclosed as **Annexure-XIII.** We have obtained STP treated water permission from HUDA for construction purpose which is enclosed as **Annexure VII.**
26.	The project proponent shall not cut any existing tree and project landscaping plan should be modified to include those trees in green area	**Agreed.** As the project site was vacant land there was no need to cut the trees. Plantation will be carried out around the periphery of the plot & along internal road preferably with local species.
27.	The project proponent shall ensure that ECBC norms for composite climate zone are met. In particular building envelope, HVAC services, water heating, pumping, lighting and electrical infrastructure must meet ECBC norms.	**Agreed.** ECBC norms for composite climate zone, water heating, pumping, lighting and electrical infrastructure are being followed.
28.	The project proponent shall provide 3m high barricade around the project area, dust screen for every floor above the ground, proper sprinkling and	**Agreed.** 10 m high barricade around the project area is being provided, dust screen for every floor will be provided from the ground, proper sprinkling

	covering of stored material to restrict dust and air pollution during construction.	and covering of stored material to restrict dust and air pollution during construction is being provided. Photographs supporting the same are attached as **Annexure XIV.**
29.	The project proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutant and other wastes during rains.	**Agreed.** Sedimentation basin is being constructed at lower level of the project site to trap the pollutants and other wastes during rains.
30.	The project proponent shall provide proper rasta of proper width and proper strength for his project before the start of construction.	**Agreed.** Proper roads of adequate width are being provided in the project for movement of vehicles within the project site. Site plan is enclosed as an **Annexure-XV.**
31.	The project proponent shall ensure that the U-value of the glass is less than 3.177 and maximum solar heat gain co-efficient is 0.25 for vertical fenestration.	**Agreed.** Glass having U value less than 3.177 & maximum solar heat gain to efficient 0.25 Vertical Fenestration will be used.
32.	The project proponent shall adequately control construction dust, non –silica dust and wood dust. Such dust shall not spread outside project premises. Project proponent shall provide respiratory protective equipment to all construction workers.	**Agreed.** Adequate control of construction dust, non –silica dust and wood dust is being done. Such dust will not be spread outside project premises. Respiratory protective equipment is being provided to all construction workers. Anti – smog gun is installed at site.
33.	The project proponent shall provide a fire control room and fire officer for building above 30 m as per National	**Agreed.** Fire control room and fire officer for building above 30 m as per National Building Code will be

	Building Code.	provided.
34.	The Project Proponent shall obtain permission of Mines and Geology Department for excavation of soil before the start of construction.	**Agreed.** Permission has been obtained from Mines and Geology Department for excavation of soil and is attached as **Annexure XVI.**
35.	The Project Proponent shall provide one refuge area 24 meter and one till 39 meter and one after 15 meter each as per Building Code. The Project proponent shall not convert any refuge area in the habitable space, and it should not be sold out /commercialized.	**Agreed.** One refuge area of 24 meter and one till 39 meter and one after 15 meter each as per Building Code are being provided. Refuge area will not be converted in the habitable space, and it will not be sold out /commercialized
36.	The Project Proponent shall seek prior approval from concerned local Authority/HUDA regarding provision of storm drainage and sewerage system including their integration with external services of HUDA/Local Authorities beside other required services before taking up any construction activity.	**Agreed.** The project will not discharge any surplus; therefore, no Sewer NOC is required form HUDA.
37.	The Project Proponent shall discharge excess of treated wastewater/storm water in the public drainage system and shall seek permission of HUDA before the start of construction.	**Agreed.** The project will not discharge any surplus; therefore, no Sewer NOC is required form HUDA.
38.	The project proponent shall maintain the distance between STP and water supply line	**Agreed.** The project proponent is assured that the distance between STP and water supply line is being

		maintained.
39.	The project Proponent shall ensure that the stack height is 6 meters more than the highest tower.	**Agreed.** The project Proponent ensured that the stack height is 6 meters more than the highest tower.
40.	The project Proponent shall ensure that structural stability to withstand earthquake of magnitude 8.5 on Richter Scale.	**Agreed.** Structural stability to withstand earthquake of magnitude 8.5 on Richter Scale is being ensured.
41.	Vertical fenestration shall not exceed 60% of the total wall area.	**Agreed.** Vertical fenestration will not exceed 60% of the total wall area.
	OPERATIONAL PHASE:	
[a]	"Consent to Operate" shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SEIAA, Haryana.	**Agreed.** Permission will be obtained after completion of construction work of the project.
[b]	The STP shall be installed for the treatment of the sewage to the prescribed standards including odour and treated effluent will be recycled to achieve zero exit discharge. The installation of STP should be certified by an independent expert and a report in this regard should be submitted to the SEIAA, Haryana before the project is commissioned for operation. The project proponent shall remove not only ortho-phosphorus but total phosphorus to the extent of less than 2mg/liter. Similarly total Nitrogen level	**Agreed.** The Sewage Treatment Plant (STP) is being installed for the treatment of the sewage to be prescribed standards including odour and treated effluent will be recycled to achieve zero exit discharge. Installation of STP certified by an independent expert will be submitted to the SEIAA before start of operation stage of the project.

	shall be less than 2mg/liter in tertiary treated wastewater. Discharge of treated sewage shall conform to the norms and standards of CPCB/HSPCB, whichever is environmentally better. Project proponents shall implement such STP technology which does not require backwash. The project proponent shall essentially provide two numbers of STP preferably equivalent to 50% of total capacity or depending upon initial occupancy as the case may be.	
[c]	Separation of the grey and black water should be done by the use of dual plumbing line. Treatment of 100% grey water by decentralized treatment should be done ensuring that the recirculated water should have BOD level less than 10 mg/litre and the recycled water will be used for flushing, gardening and HVAC make up and DG set cooling etc.	**Agreed.** Grey and black water will be separated by the use of dual plumbing line. Recycled water will be used for flushing, gardening, cooling and rest will be used for nearby construction sites. The site plan showing the Dual Plumbing path along the project site is enclosed as **Annexure X.**
[d]	For disinfection of the treated wastewater ultraviolet radiation or ozonization process should be used.	**Agreed.** Treatment will be done at STP of 275 KLD capacity. UV treatment/ozonization process will be done for disinfection of treated wastewater.
[e]	Diesel power generating sets proposed as source of back-up power for lifts,	D.G. Sets to be used for power back-up will be of the enclosed type and

	common area illumination and for domestic use should be enclosed type and conform to rules made under the Environmental (Protection) Act, 1986. The location of the DG sets should be in the basement as promised by the project proponent with appropriate stack height i.e. above the roof level as per the CPCB norms. The diesel used for DG sets should be ultra-low Sulphur diesel (35 ppm Sulphur), instead of low Sulphur diesel.	confirmation of rules made under the Environment (Protection) Act, 1986. The D.G. sets will run on low Sulphur diesel.
[f]	Ambient Noise level should be controlled to ensure that it does not exceed the prescribed standards both within and at the boundary of the Proposed Commercial project	**Agreed.** The Ambient Noise level is being controlled to ensure that it does not exceed the prescribed standards both within and at the boundary of the Commercial Building during construction. A copy of ambient noise quality data is enclosed as **Annexure-VI.**
[g]	The project proponent should maintain at least 25% as green cover area for tree plantation especially all around the periphery of the project and on the roadsides preferably with local species so as to provide protection against noise and suspended particulate matter. The open spaces inside the project should be preferably landscaped and covered with	**Agreed.** Project Proponent will provide 25% as a green area. Landscape plan is enclosed as **Annexure –XIX.**

	vegetation/grass, herbs & shrubs. Only locally available plant species shall be used.	
[h]	The project proponent shall strive to minimum water in irrigation of landscape by minimizing grass area, using native variety, xeriscaping, and mulching, utilizing efficient irrigation system, scheduling irrigation only after checking evapo-transpiration data.	**Agreed.** Minimum water will be used in irrigation of landscape by minimizing grass area, using native variety, xeriscaping, and mulching, utilizing efficient irrigation system, scheduling irrigation. Treated water will be used for the landscaping purposes.
[i]	Rainwater harvesting for roof run-off and surface run-off, as per plan submitted should be implemented. Before recharging the surface run-off, pre-treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rainwater recharging should be kept at least 5m above the highest ground water table. Care shall be taken that contaminated water do not enter any RWH pit. The project proponent shall avoid RWH of first 10 minutes of rain fall. Roof top of the building shall be without any toxic material or paint which can contaminate rainwater. Wire mess and filters should be used wherever required.	**Agreed.** Rainwater harvesting for roof run-off and surface run off, as per plan submitted is being implemented. Before recharging the surface run-off, pre-treatment through sedimentation tanks is being done to remove suspended matter, oil and grease. The bore well for rainwater recharging is being kept at least 5m above the highest ground water table. Rainwater harvesting plan is enclosed as **Annexure-X**

[j]	The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.	The ground water level and its quality are being monitored in consultation with Central Ground Water Authority.
[k]	A report on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U Factors etc and submit to the SEIAA, Haryana in three-month time.	**Agreed.** A report on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy Efficiency is being prepared incorporating details about building materials & technology, R & U Factors etc will be submit to the SEIAA, Haryana
[l]	Energy conservation measures like installation of LED for Lighting the areas outside the building should be an integral part of the project design and should be in place before project commissioning. Use of solar panels must be adapted to the maximum energy conservation.	**Agreed.** Energy conservation measures like installation of LEDs/CFLs for lighting the areas outside the building is an integral part of the project design and will be in place before project commissioning. Solar lighting is proposed for open spaces and signage.
[m]	The project proponent shall use zero ozone depleting potential material in insulation, refrigeration, air-conditioning and adhesive. Project proponent shall also provide Halon free fire suppression system.	**Agreed.** Zero ozone depleting potential material in insulation, refrigeration, air-conditioning and adhesive will be used. Halon free fire suppression system will also be provided.
[n]	The solid waste generated should be properly collected and segregated as per the requirement of the MSW Rules, 2000 and as amended from time to	**Agreed.** Solid waste generated will be collected & segregated as per MSW rule, 2016 & its amendment. Biodegradable waste will be treated by

	time. The bio-degradable waste should be treated by appropriate technology (proposed OWC) at the site ear marked within the project area and dry/inert solid waste should be disposed-off to the approved sites for land-filling after recovering recyclable material.	appropriate technology (proposed OWC) at the site ear marked within the project area and dry/inert solid waste should be disposed-off to the approved sites for land-filling after recovering recyclable material
[o]	The provision of the solar water heating system shall be as per norms specified by HAREDA and shall be made operational in each building block.	Hot water not required in the project so solar water heating system will not be used for this project.
[p]	The traffic plan and the parking plan proposed by the project proponent should be adhered to meticulously with further scope of additional parking for future requirements. There should be no traffic congestion near the entry and exit points from the roads adjoining the proposed project site. Parking should be fully internalized, and no public space should be used.	**Agreed.** The traffic plan is being meticulously adhered to with further scope of additional parking for future requirement. Parking will be completely internalized, and no public space will be utilized. Care will be taken to ensure that there will be no traffic congestion at the entry and exit points. The Traffic Circulation Plan is enclosed as **Annexure-XX.**
[q]	The project shall be operationalized only when HUDA/local authority will provide domestic water supply system in the areas.	**Agreed.** The project will be operationalized only when HUDA/public authority will provide domestic water supply system in the areas.
[r]	Operation and maintenance of STP, solid waste management and electrical Infrastructure, pollution control	**Agreed.** Operation and maintenance of STP, solid waste management and electrical Infrastructure, pollution

	measures shall be ensured even after the completion of project	control measures will be ensured even after the completion of project.
[s]	Different types of waste should be disposed-off as per provisions of municipal solid waste, biomedical waste, hazardous waste, e-waste, batteries & plastic rules made under Environment Protection Act, 1986. Particularly E-Waste and Battery waste shall be disposed of as per existing E-waste Management Rules 2011 and Batteries Management Rules 2001. The project proponent should maintain a collection center for E-Waste, and it shall be disposed of to only registered and authorized dismantler/recycler as per existing E-Waste Management Rules 2011.	**Agreed.** MSW will be disposed of as per provisions of municipal solid waste made under Environment Protection Act, 1986. Negligible quantity of hazardous waste, e- waste, and plastic waste generated will be disposed of as per hazardous waste, e-waste, batteries & plastic rules made under Environment Protection Act, 1986.
[t]	Standards for discharging of environmental pollutants as enshrined in various schedules of rules 3 of Environment Protection Rules 1986 shall be strictly complied with.	**Agreed.** Standards for discharging of environmental pollutants as enshrined in various schedules of rules 3 of Environment Protection Rules 1986 will be strictly complied with.
[u]	The project proponent shall provision for guard pond and other provisions for safety against failure in the operation of wastewater treatment facilities. The project proponent shall also identify acceptable outfall for treated effluent.	**Agreed.** Guard pond and other provisions for safety against failure in the operation of wastewater treatment facilities will be provided. Acceptable outfall for treatment effluent shall also be identified.

[v]	The project proponent shall ensure that the stack height of DG sets is as per the CPCB guidelines and also ensure that the emission standards of noise and air are within the CPCB prescribed limits. Noise and Emission level of DG sets are greater than 800KVA shall be as per CPCB latest standards for high-capacity DG sets.	**Agreed.** Stack height of DG sets are kept 6 meters above the roof level as per the CPCB guidelines and also ensured that the emission standards of noise and air are within the CPCB prescribed limits. Noise and Emission level of DG sets are greater than 800KVA shall be as per CPCB latest standards for high-capacity DG sets.
[w]	All electric supply exceeding 100amp, 3-phase shall maintain the power factor between 0.98 lag to 1 at the point of connection.	**Agreed**. All electric supply exceeding 100amp, 3-phase will maintain the power factor between 0.98 lag to 1 at the point of connection.
[x]	The project proponent shall minimize heat island effect through shading and reflective or pervious surface instead of hard surface.	Measures will be taken to minimize heat island effect through shading and reflective or pervious surface instead of hard surface.
[y]	The project proponent shall not use fresh water for HVAC and DG cooling. Air based HVAC system should be adopted and only treated water shall be used by project proponent for cooling, if at all needed. The project proponent shall also use evaporative cooling technology and double stage cooling system for HVAC in order to reduce water consumption. Further temperature, relative humidity during summer and winter session should be	**Agreed.** Instead of fresh water for DG cooling, treated water will be used. Evaporative cooling technology and double stage cooling system will be used for HVAC to reduce water consumption. Maximum treated water will be used for various processes instead of fresh water to reduce the water consumption.

	kept at optimal level. Variable speed drive, best co-efficient of performance (CoP), as well as Optimal Integrated Point Load Value and minimum outside fresh air supply may be resorted for conservation of power and water. Coil type cooling DG sets shall be used for saving cooling water consumption for water cooled DG sets.	
[z]	The project proponent shall ensure that the transformer is constructed with high quality grain oriented, low loss silicon steel and virgin electrolyte grade copper. The project proponent shall obtain manufacturer's certification also for that.	**Agreed.** Transformers will be constructed with high quality grain oriented, low loss silicon steel and virgin electrolyte grade copper. Manufacturer's certification will be obtained for that.
[aa]	Water supply be metered to different residential units and different utilities.	**Agreed.** Water supply will be metered to different units and different utilities.
[ab]	The project proponent shall ensure that exit velocity from the stack should be sufficiently high. Shall be designed in such a way that there is no stack down-wash under any meteorological conditions.	**Agreed.** The exit velocity from the stack will be sufficiently high. Will be designed in such a way that there is no stack down-wash under any meteorological conditions.
[ac]	The project proponent shall provide water sprinkling system in the project area to suppress the dust in addition to the already suggested mitigation measures in the Air Environment Chapter of EMP.	**Agreed.** Water sprinkling system is being provided in the project area to suppress the dust in addition to the already suggested mitigation measures in the Air Environment Chapter of EMP.

[ad]	The project proponent shall provide additional green area on terrace and roof top.	**Agreed.** Additional green area on terrace and roof top will be provided.
[ae]	The project proponent shall ensure proper Air Ventilation and light system in the basement area for comfortable living of human being and shall ensure that number of Air Changes per hour/ACH in basement never fall below 15. In case of emergency capacity for increasing ACH to the extent of 30 must be provided by the project proponent.	**Agreed.** Proper Air Ventilation and light system in the basement area for comfortable living of human being will be ensured and that number of Air Changes per hour/ACH in basement never falls below 06. In case of emergency capacity for increasing ACH to the extent of 12 will be provided.
[af]	The project proponent shall install solar panel for energy conservation.	**Agreed.** We will install solar panels for energy conservation.
PART-B GENERAL CONDITIONS		
[i]	The Project proponent shall ensure the commitments made in Form-1, Form-1A, EIA/EMP and other documents submitted to the SEIAA for the protection of environment and proposed environmental safeguards are complied with in letter and spirit. In case of contradiction between the two or more documents on any point, the most environmentally friendly commitment on the point shall be taken as commitment by project proponent.	**Agreed.** All safeguards mentioned in the Application are being implemented in the construction phase and will be implemented to the maximum possible extent.
[ii]	The PP shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including	**Agreed.** Six monthly compliance reports are being submitted to Haryana State Pollution Control

	results of the monitored data (both in hard copies as well as by email) to the northern Regional Office of MoEF & CC, the respective Zonal Office of CPCB, HSPCB & SEIAA Haryana.	Board and Regional Office, MOEF & CC, GOI, Northern Region, Chandigarh and a copy to the SEIAA Haryana. Acknowledgement copy of last submitted compliance is enclosed as **Annexure XXI.**
[iii]	STP Outlet after stabilization and stack emission shall be monitored monthly. Other environmental parameters and green belt shall be monitored on a quarterly basis. After every 3 (three) months, the project proponent shall conduct environmental audit and shall take corrective measures, if required without delay.	**Agreed.** STP Outlet after stabilization and stack emission will be monitored monthly. Other environmental parameters and the green belt will be monitored on a quarterly basis. After every 3 (three) months, the project proponent will conduct environmental audit and will take corrective measures, if required without delay.
[iv]	The SEIAA, Haryana reserves the right to add additional safeguard measure subsequently, if found necessary. Environmental Clearance granted will be revoked if it is found that false information has been given for getting approval of this project. SEIAA reserves the right to revoke the clearance if conditions stipulated are not implemented to the 10 satisfaction of SEIAA/MoEF & CC.	**Agreed & Noted.**
[v]	The Project proponent shall not violate any judicial orders/ pronouncements issued by the Hon'ble Supreme	**Agreed.** The Project proponent will not violate any judicial orders/ pronouncements issued by the

	Court/High Courts.	Hon'ble Supreme Court/High Courts.
[vi]	All other statutory 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, PLPA, 1900, Forest Act, 1927 etc. shall be obtained, as applicable by project proponents from the respective authorities prior to construction of the project	**Agreed.** All the required applicable clearances have been taken from the respective authority. Aravalli clearance, Forest NOC and AAI clearance is enclosed as **Annexure XXII, Annexure XXIII & Annexure XXIV** respectively.
[vii]	The project proponent should inform the public that the project has been accorded Environment Clearance by the SEIAA and copies of the clearance letter are available with the State Pollution Control Board & SEIAA. This should be advertised within 7 days from the date of issue of the clearance letter at least in two local newspapers that are widely circulated in the region and the copy of the same should be forwarded to SEIAA, Haryana. A copy of Environment Clearance Conditions shall also be put on project proponent web site for public awareness.	**Agreed.** An advertisement informing the public that project has been accorded Environment Clearance by the SEIAA and copies of the clearance letter are available with the State Pollution Control Board & SEIAA, has been published in the local newspapers. Advertisements of local newspapers are enclosed as **Annexure XXV.**
[viii]	Under the provision of the Environment (Protection) Act, 1986 legal action shall be initiated against the project	**Noted** Under the provision of Environment (Protection) Act, 1986 legal action can be initiated if found

	proponent if it was found that construction of the project has been started before obtaining prior environment clearance.	that construction of the project has been started before obtaining prior environment clearance.
[ix]	Any appeal against this Environment Clearance 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.	**Not Applicable.**
[x]	Corporate Environmental and Social Responsibility (CSER) shall be laid down by the project proponent (2% shall be earmarked) as per the guidelines of MOEF, GOI office Memorandum No. J-11013/41/2006-IA.II (I) dated 18.05.2012 and Ministry of Corporate Affairs, GoI Notification dated 27.02.2014. A separate audit statement shall be submitted in the compliance. Environment-related work proposed to be executed under this responsibility shall be undertaken simultaneously. The Project proponent shall select and prepare the list of the work for implementation of CSER of its own choice and shall submit the same before the start of construction.	**Agreed.** Approval for the development of the green belt has been taken and is enclosed as **Annexure XXVI.** CSER shall be followed as per the latest rules.
[xi]	The fund ear marked for environment protection measures should be kept in	**Agreed.** The fund earmarked for environment protection measures is

	separate account and should not be diverted for other purposes and year wise expenditure shall be reported to the SEIAA/ RO MoEF & CC, GoI under rules prescribed for Environment Audit.	being kept in separate account and will not be diverted for other purposes and year wise expenditure will be reported to the SEIAA/ RO MoEF & CC, GoI under rules prescribed for Environment Audit.
[xii]	The project proponent shall ensure the compliance of Forest Department, Haryana Notification no. S.O 121/PA2/1900/S.4/97 dated 28.11.1997	**Agreed.** Compliance of Forest Department, Haryana Notification no. S.O 121/PA2/1900/S.4/97 dated 28.11.1997 will be ensured.
[xiii]	The project proponent shall ensure that no vehicle during construction/operation phase enter the project premises without valid 'Pollution Under Control' certificate from competent authority	**Agreed.** It is being ensured that no vehicle during construction/operation phase enter the project premises without valid 'Pollution Under Control' certificate from competent authority.
[xiv]	Besides the developer/applicant, the responsibility to ensure the compliance of Environmental Safeguards /conditions imposed in the Environmental Clearances letter shall also lie on the licensee/licensees in whose name/names the license /CLU has been granted by the Town and Country Planning Department, Haryana	**Agreed.** We will ensure the compliance of Environmental Safeguards /conditions imposed in the Environmental Clearances.
[xv]	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and	**Agreed will be complied.**

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	shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely, $PM_{2.5}$, PM_{10}, So_x, NO_x, Ozone, Lead, CO, Benzene, Ammonia, Benzopyrine, Arsenic and Nickel. (Ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	
[xvi]	The environmental statement for each financial year ending 31st March in Form-V as in mandated to be submitted by the project proponent to the HSPCB Panchkula 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 the EC conditions & shall also be sent to the respective regional offices of MoEF & CC by email.	**Agreed.** The E-status for each financial year will be submitted to the HSPCB, Panchkula. The same is attached as **Annexure XXVII**.
[xvii]	The Project proponent shall conduct an environment audit at every three months interval and thereafter corrected measures shall be taken without any delay. Details of environmental audit and	**Agreed.** We will conduct an environmental audit at every three months interval and thereafter corrected measures will be taken without any delay. Details of

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	corrective measures shall be submitted in the monitoring report	environmental audit and corrective measures shall be submitted in the monitoring report.
[xviii]	The Project proponent shall seek fresh Environmental Clearance in case any modification/Revision is required at a later stage due to exchange of Revenue rasta existing in the project area or change in any plan due to combined zoning plan.	**Agreed** we will seek fresh Environmental Clearance in case any modification/Revision is required at a later stage due to exchange of Revenue rasta existing in the project area or change in any plan due to combined zoning plan.
[xix]	The validity of this environmental clearance letter is valid up to 7 years from the date of issuance of EC letter. The environmental clearance conditions applicable till space project in case of Residential project will continue to supply. The Resident Welfare Association /Housing Co-operative societies shall be responsible to comply with conditions laid down in EC. In case of violation the action would be taken as per the laid down law of land. Compliance Report should be sent to this office till the life of the project.	**Agreed.** We will submit the Compliance Report to the concerned authorities till the life of the project.
[xx]	If the project is not completed within the validity period, then the project proponent shall submit the application for extension of validity within one month before the lapse of validity period of Environmental Clearance i.e. 7years.	**Agreed.** If the project is not completed within the validity period, then we will submit the application for extension of validity within one month before the lapse of validity period of Environmental Clearance i.e.

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		10 years.