

Deputy Director,  
Ministry of Environment & Forests  
Government of India  
Regional Office (Central Region)  
Kendriya Bhawan, 5th Floor, Sector H Aliganj,  
Lucknow- 226024

Date: 24 -Nov-2022

**Sub: Submission of Six-monthly Compliance Report for the period April-2022 to September-2022 submission due in December-2022 of the Environmental Conditions/safeguards for the proposed Project of IT/ITES Park "Infosys-Noida Campus" at Plot No.-A-01 to A-06, Sector-85, Noida, District-Gautam Budh Nagar, U.P being developed by M/s Infosys Ltd.**

**Reference:** Environmental Clearance Letter No.721/Parya/SEAC/4620-4419/2019 Dated 07th March, 2019.

Dear Sir,

With reference to the submission of Six-monthly compliance report of the environmental clearance conditions/safeguards obtained vide letter no. 721/Parya/SEAC/4620-4419/2019 Dated 07th March, 2019 for the proposed Project of IT/ITES Park "Infosys-Noida Campus" at Plot No.-A-01 to A-06, Sector-85, Noida, District-Gautam Budh Nagar, U.P being developed by M/s Infosys Ltd.

At present, no construction work has been started at site.

In this regard, as per the requirement of conditions laid down in the environmental clearance letter, we are submitting herewith the six-monthly compliance report along with all the requisite annexures and soft copy (CD) as per the guidelines of the Ministry of Environment, Forest & Climate Change.

We hope that this will fulfill all the requirements.

Thanking You,

Yours Faithfully,

For, M/s Infosys Ltd.

(Authorized Signatory)

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Copy to:

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2. Additional Director, Central Pollution Control Board,BSNL exchange, Sector-49 C, Chandigarh-160047

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**SIX-MONTHLY COMPLIANCE REPORT OF STIPULATED  
ENVIRONMENTAL CLEARANCE CONDITIONS**

**Period of Compliance**  
**(April, 2022 to September, 2022)**

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**IT/ITES PARK  
"INFOSYS-NOIDA CAMPUS"  
(Environmental Clearance Letter No.  
721/Parya/SEAC/4620-4419/2019 dated 07.03.2019)**

**At**  
**Plot No.A-01 to A-06, sector-85,  
Gautam Budh Nagar, Noida, U.P**

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**By**  
**M/s Infosys Limited**  
**Infosys EC-53, Electronics City, Bangalore-560100**

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**Submitted by:**  
**M/s Perfact Solutions**  
**(Environment Consultant)**  
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**December-2022**

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## **CHAPTER-I: PURPOSE OF THE REPORT**

As per the “Sub Para (ii)” of “Para 10” of EIA Notification 2006, it is stated that “It shall be mandatory for the project management to submit half-yearly compliance reports in respect of the stipulated prior environmental clearance conditions/safeguards in hard and soft copies to the regulatory authority concerned, by June and December of each calendar year” and as per compliance of condition mentioned in Environment Clearance Letter Six monthly compliance reports should be submitted to the Uttar Pradesh Pollution Control Board and Regional Office, MOEF, GOI, Northern Region, Lucknow.

It is mandatory to submit a Six-Monthly Compliance Report to show the status & compliance of all the Conditions mentioned in the Environment Clearance Letter, along with monitoring of various Environmental Parameters (as per CPCB Norms).

The regulatory authorities in this case are Uttar Pradesh Pollution Control Board and Regional Office, MOEF, GOI, Northern Region, Lucknow.

Based on the Environmental Clearance Conditions mentioned in the EC Letter, a Compliance Report is prepared by the Perfact Solutions on behalf of Project Proponent; details of which are present in Chapter – “Compliance Report”.

### **Methodology for Preparation of Report is as follows:**

1. Study of EC Letter & Related Documents,
2. Site Visits by a representative/team of Environment Consultant,,
3. Monitoring of Environment Parameters, viz. Ambient Air, Water, Noise, Soil,
4. Analysis of Samples collected during Monitoring,
5. Interpretation of Monitoring Results,
6. Compliance Report, explaining the entire Environmental Clearance conditions in the EC Letter and providing details w.r.t. each condition/ guideline.

## CHAPTER II: INTRODUCTION

The proposed project is IT/ITES Park located at Plot No.-A-01 to A-06, Sector-85, Noida, U.P. Total plot area is 111610 sqm and built-up area is 535443.67 sqm.

Particulars	Details of Project
Name of the project	IT/ITES Park “Infosys-Noida Campus”
Project activities	IT/ITES Park
Developed by	M/s Infosys Limited
Site address	Plot No.-A-01 to A-06, Sector-85, Noida, U.P
Environment Clearance Letter No.	721/Parya/SEAC/4620-4419/2019 dated 07.03.2019
Consent to Establish	Obtained vide 55207/UPPCB/Noida(UPPCBRO)/CTE/NOI DA/2019 dated 11.06.2019 valid till 08.06.2023.
Period of Compliance	Six Monthly Compliance Report for the period April-2022 to September-2022 in December-2022
Construction Status	Construction work yet to start

## PROJECT DETAILS

The proposed project will have the following salient features:

S.No.	Parameters	Project details (As per Environmental Clearance) dated 07.03.2019
1	Plot Area	111610 sqm
2	Total Built up area	535443.67 sqm
3	FAR achieved	397890 sqm
4	Ground Coverage achieved	27920.05 sqm
5	Basement area	45170.84 sqm
6	No. of Towers	6
7	No. of floors	B+G+42
8	Height of Building	300 m
9	Total Water Requirement	2075 KLD
10	Waste Water Generation	1289 KLD
11	STP Capacity	1750 KLD
12	Treated Water Quantity & Uses	1223 KLD
13	Solid waste Generation	5938 Kg/day
14	Total Power Load	19.84 MW
15	Source of power Supply	U.P Electric Board
16	D.G sets	6x3000 KVA+ 2X2000 KVA & Standby-2x3000 KVA+2x2000 KVA
17	RWH Pits	10
18	Parking Provision	6955 ECS

### **CHAPTER III: CONSTRUCTION STATUS :**

Construction Work yet to start.

#### **Site Photograph:**



**CHAPTER IV: POINT – WISE STATUS OF COMPLIANCES FOR GRANTED ENVIRONMENTAL CLEARANCE CONDITIONS**

<b>GENERAL CONDITIONS</b>		
<b>S No.</b>	<b>Environmental Conditions/ Safeguards</b>	<b>Compliances</b>
1.	It shall be ensured that all standards related to ambient environmental quality and emission/ effluent standards as prescribed by the MOEF are strictly complied with.	Standards related to ambient environmental quality and emission /effluent standards prescribed by the MoEF are being complied.
2.	It shall be ensured that obtain the no objection certificate from the U.P. Pollution Control Board before start of construction.	We have been granted “No objection certification” from U.P Pollution Control Board under Air & Water Act before the start of construction vide ref No.55207/UPPCB/Noida(UPPCBRO)/CTE/NOI DA/2019 dated 11.06.2019 valid from 08/06/2019 To 08/06/2023. Copy of CTE is enclosed as <b>Annexure-II</b> .
3.	It shall be ensured that no construction work or preparation of land by the project management except for securing the land is started on the project or the activity without the prior environmental clearance.	We have obtained Environmental Clearance vide letter no. 721/Parya/SEAC/4620-4419/2019 Dated 7 <sup>th</sup> March 2019. Copy for the EC is enclosed as <b>Annexure-I</b> .
4.	The proposed land use shall be in accordance to the prescribed land use. A land use certificate issued by the competent authority shall be obtained in this regard.	We have obtained an allotment letter from NOIDA authority vide letter No. Noida/Industries/2014/2420 dated 05.06.2014 for construction of IT Park
5.	All trees falling in the project area shall be as permitted by the forest department under the prescribed rules. Suitable clearance in this regard shall be obtained from the competent Authority.	Not applicable. as no tree exists at the project site.



6.	Impact of drainage pattern on environment should be provided.	No impact of the drainage pattern will be there on Environment.
7.	Surface hydrology and water regime of Project area within 10 Km. should be provided.	The 10 km radius Topographical map has already been submitted with the EIA report in SEIAA/SEAC.
8.	A suitable plan for providing shelter, light and fuel, water and waste disposal for construction labour during the construction phase shall be provided along with the number of proposed workers.	Local workers will be engaged in construction work. The workers during the construction phase will be hired from nearby areas. Necessary basic facilities like temporary toilets, and wash areas will be provided for the construction workers.
9.	Measures shall be undertaken to recycle and reuse treated effluents for the horticulture and plantation. A suitable plan for waste water recycling should be submitted.	The wastewater generated during the operation phase shall be treated in In- house Sewage Treatment Plant of capacity 1750 KLD & treated water will be reused for flushing, gardening, cooling and air washer purposes. No excess treated water will be discharged to the public sewer.
10.	Obtain proper permission from competent authorities regarding enhanced traffic during and due to construction and operation of project.	Necessary permission from competent authorities shall be taken regarding enhanced traffic during Construction and operation of project, if required.
11.	Obtain necessary clearances from the competent authority on the abstraction and use of ground water during the construction and operation phases.	We are not using groundwater during the construction phase; hence clearance is not required. Tanker water supply/STP treated water from nearby areas will be used
12.	Hazardous/inflammable/ Explosive materials likely to be stored during the construction and operation phases shall be as per standard procedure as prescribed under law, Necessary clearances in this regard shall be obtained.	Only hazardous waste generated during the construction/operation phase will be used oil from D.G sets which will be stored in leak proof containers and will be given to the approved recycler.

13.	Solid waste shall be suitably segregated and disposed. A separated and isolated municipal waste collection center should be provided. Necessary plans should be submitted in this regard.	Solid waste generated during the Operation phase will be suitably segregated and disposed off through an approved vendor.
14.	Suitable rainwater harvesting systems as per designs of groundwater department shall be installed. Complete proposals in this regard should be submitted.	10 nos. of Rain Water Harvesting Pits are proposed as per the CGWA guideline.
15.	The emissions and effluents etc. from machines, Instruments and transport during construction and operation phases should be according to the prescribed standards. Necessary plans in this regard shall be submitted.	Necessary care will be taken to control emissions & effluents etc. from machines instruments & transport during the construction phase and the same will be continued during the operational phase also.
16.	Water sprinklers and other dust control measures should be undertaken to take care of dust generated during the construction and operation phases. Necessary plans in this regard shall be submitted.	Dust control measures will be adopted to take care of dust generated during the construction phase and operational phase. Necessary plans in this regard already submitted.
17.	Suitable noise abatement measures shall be adopted during the construction and operation phases in order to ensure that the noise emissions do not violate the prescribed ambient noise standards. Necessary plans in this regard shall be submitted.	The DG sets used for the construction phase and operational phase will be acoustically enclosed as per the Central Pollution Control Board norms. All necessary measures will be undertaken to control noise emissions.
18.	Separate stockpiles shall be maintained for excavated topsoil and the topsoil should be utilized for preparation of green belt.	Excavated soil will be stored separately under tarpaulin cover & the same will be used in the backfilling. Top fertile soil shall be used for the development of horticulture/ landscape at site.
19.	Sewage effluents shall be kept separate from rainwater collection and storage	Separate lines will be laid down for sewage effluents and carrying storm water. No other

	system and separately disposed. Other effluents should not be allowed to mix with domestic effluents.	effluent shall be allowed to mix with Domestic effluent.
20.	Hazardous/ Solid wastes generated during construction and operation phases should be disposed off as prescribed under law. Necessary clearances in this regard shall be obtained.	No hazardous waste except used oil from DG sets during the construction phase will be generated and will be disposed off through an approved recycler.
21.	Alternate technologies for the solid waste disposals (like vermin-culture etc.) should be used in consultation with expert organization.	Noted and shall be used as per its availability and needs of the project.
22.	No wetland should be infringed during construction and operational phases. Any wetland coming in the project area should be suitably rejuvenated and conserved.	No wetland exists at the site.
23.	Pavements shall be so constructed as to allow infiltration of surface run-off of rain water. Fully impermeable pavements shall not be constructed. Construction of pavements around trees shall be as per scientifically accepted principles in order to provide suitable watering, aeration and nutrition to the tree.	Pavements will be constructed to allow infiltration of surface runoff of rainwater. All necessary care shall be taken.  Construction of pavements will be done scientifically in order to provide suitable watering , aeration and nutrition to the tree..
24.	The Green Building Concept suggested by Indian Green Building Council, which is a part of CII-Godrej GBC, shall be studied and followed as far as possible.	The Green Building concepts will be followed as far as possible.
25.	Compliance with the safety procedures, norms and guidelines as outlined in	We will comply with all safety procedures norms and guidelines as per National Building Code 2005. Safety slogans and hoardings will be

	National Building Code 2005 shall be compulsorily ensured.	provided at the site.
26.	Ensure usage of dual flush system for flush cisterns and explore option to use sensor based fixates, waterless urinals and other water saving techniques.	We will provide dual flush systems for flush cisterns at site.
27.	Explore options for the use of dual pipe plumbing for use of water with different qualities such as municipal supply, recycled water, ground water etc.	Dual pipe plumbing will be laid down for use of water with different qualities.
28.	Ensure use of measures for reducing water demand for landscaping and using xeriscaping, efficient irrigation equipment & controlled watering systems.	Necessary measures will be taken to reduce the water demand.
29.	Make suitable provisions for using solar energy as alternative source of energy. Solar energy application should be incorporated for illumination of common areas, lighting for the gardens and street lighting in addition to provision for the solar water heating. Present a detailed report showing how much percentage of backup power for institution can be provided through solar energy so that use and polluting effects of DG sets can be minimized.	Suitable provisions for using solar energy as alternative sources of energy will be provided during the operational phase.
30.	Make separate provision for the segregation, collection, transport and disposal of E-waste.	Separate provisions for segregation, collection, transport & disposal of e-waste shall be provided through approved vendors.
31.	Educate citizens and other stake-holders by putting up hoardings at different	Necessary hoardings will be provided at different places to create environmental awareness among residents.

	places to create environmental awareness.	
32.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Proper measures like road width, entry width etc. will be taken care of, so that there is no traffic congestion near the Entry and Exit points from the roads adjoining the project site. Parking will be fully internalized and no public space will be utilized.
33.	Prepare and present disaster management plan.	Disaster management plans are already submitted with the EIA report.
34.	The project proponent shall ensure that no construction activity is undertaken without obtaining pre-environmental clearance.	We have obtained Environmental Clearance ref. no. 721/Parya/SEAC/4620-4419/2019 and also obtained CTE vide Ref No. 55207/UPPCB/Noida(UPPCBRO)/CTE/NOIDA/2019 dated 11.06.2019.
35.	A report on energy conservation measures confirming to energy conservation norms finalize by bureau of Energy efficiency should be prepared incorporating details about building materials and technology, R & U factors Etc.	Energy conservation report has been submitted which includes the use of LED and T5 lamps, solar water heaters, energy efficient motors etc.
36.	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 August, 2003 (The above condition is applicable only if the project lies within 100 km of Thermal Power Station).	Fly-ash based products (e.g. bricks, PCC cement, etc.) will be used in the construction and fly ash will also be mixed in RMC to replace cement as per the provisions of Fly ash Notification of September, 1999 and amended as on 27th August, 2003.
37.	The DG sets to be used during construction phase should use low Sulphur diesel type and should conform to E.P. rules prescribed for air and noise emission standards.	Acoustically enclosed DG sets will be installed during the construction phase which uses low Sulphur diesel and conform to EPA rules prescribed for air and noise emission standards.

38.	Alternate technologies to chlorination (for disinfection of water) including methods like ultra-violet radiation, ozonation, etc. shall be examined and a report submitted with justification for selected technology.	We will install a UV Treatment system for disinfection of the treated wastewater.
39.	The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous variety.	Green area of 41420.00 m <sup>2</sup> will be developed in and around the project. The open spaces inside the plot will be suitably landscaped and covered with vegetation of indigenous variety. Landscape plan in this regard has already been submitted.
40.	The construction of the building and the consequent increased traffic load should be such that the microclimate of the area is not adversely affected.	Adequate measures will be taken to ensure that microclimate of the area will not be adversely affected.
41.	The building should be designed so as to take sufficient safeguards regarding seismic zone sensitivity.	Adequate measures will be taken during design for structural stability of the building for seismic zone sensitivity.
42.	High rise buildings should obtain clearance from aviation department or concerned authority.	Building height approval has already been obtained from AAI and Structural Safety certificate
43.	Suitable measures shall be taken to restrain the development of small commercial activities or slums in the vicinity of the complex. All commercial activities should be restricted to special areas earmarked for the purpose.	There is no slum development in the surrounding area and we ensure that slums will not develop in the vicinity of the complex in future. All commercial activities will be restricted to special areas earmarked for the purpose.
44.	It is suggested that literacy program for weaker sections of society/ women/ adults (including domestic help) and	We are ensuring that slums shall not develop in the vicinity of the complex due to the construction of the project. All commercial

	under privileged children could be provided in a formal way.	activities shall be restricted to special areas earmarked for the purpose.
45.	The use of compact fluorescent lamps should be encouraged, a management for the safe disposal of used /damaged CFLs should be submitted.	We will use LEDs in the complex. Proper disposal method for disposal of used / damaged LEDs shall be given to the recycler.
46.	It shall be ensured that all street and park lighting is solar powered. 50% of the same may be provided with dual (solar/electrical) alternatives.	Noted and comply as far as possible
47.	Solar water heater shall be installed to maximum possible capacity. Plans may be drawn up accordingly and submitted with justification.	Solar water heater will be provided as a building block to meet hot water requirements in the complex. Plans in this regard are already submitted in the EIA report.
48.	Treated effluents shall be maximally reused to aim for Zero discharge. Whenever no possible a detailed management plan for disposal should be provided with quantities and quality of waste water.	Treated effluent from the STP will be reused to the maximum extent so that zero discharge can be achieved.
49.	The treated effluents should normally not be discharged into public sewers with terminal treatment facilities as they adversely affect the hydraulic capacity of STP. If unable, necessary permission from authorities should be taken.	No excess treated water shall be discharged to the public sewer.
50.	Construction activities including movements of vehicles should be so managed so that no disturbance is caused to nearby residents.	Necessary care will be taken to ensure that no disturbance will be caused to nearby residents.
51.	All necessary statutory clearance should be obtained and submitted before start of any construction activity and if this condition is violated the clearance, if and	Noted. All necessary statutory clearances have been obtained as per its applicability.

	when given, shall be automatically deemed to have been cancelled.	
52.	Parking areas should be in accordance with the norms of MOEF, Government of India. Plans may be drawn up accordingly and submitted.	Parking areas will be provided as per the details submitted and in accordance with the norms of MOEF, GOI. Parking plan in this regard has already been submitted.
53.	The location of the STP should be such that it is away from human habitation and does not cause problem of odor. Odorless technology options should be examined and a report submitted.	STP in the operational towers will be located away from the human habitation; hence no odour problem will be expected.
54.	The Environment Management plan should also include the break up costs on various activities and the management issues also so that the residents also participate in the implementation of the environment management plan.	An Environmental Management plan including break upcosts on various activities has already been submitted.
55.	Detailed plans for safe disposal of STP sludge shall be provided along with ultimate disposal location, quantitative estimates and measures proposed.	Noted , Shall be compiled
56.	Status of the project as on date shall be submitted along with photographs from North, South, West and East side facing camera and adjoining areas should be provided.	Photographs showing the status of the project are being enclosed within the status of the project.
57.	Specific location along with dimension with reference to STP, parking, open areas and green should be provided on the layout plan.	The Layout Plan has been already submitted.
58.	The DG sets shall be installed so as to conform to prescribed stack heights and regulations and also to the noise	Acoustically enclosed D.G Sets will be installed for the construction and operational phase with adequate stack height as per norms.



	standards as prescribed. Details should be submitted.	
59.	E-Waste Management should be done as per MoEFcc guidelines.	Noted. E-waste Management shall be as per MOEF guidelines.
60.	Electrical waste should be segregated and disposed suitably as not to impose Environmental risk.	All E-wastes shall be segregated and disposed of as per the standards provided by SPCB.
61.	The use of suitably processed plastic waste in the construction of roads should be considered.	Suitably processed plastic waste in the construction of roads will be used, if required.
62.	Displaced persons shall be suitably rehabilitated as per prescribed norms.	No displacement of persons has been involved.
63.	Dispensary for first-aid shall be provided.	First aid facilities have been provided during the construction Phase and the same shall be continued during the operational phase.
64.	Safe disposal arrangement of used toiletries items in Hotels should be ensured. Toiletries items could be given complementary to guests, adopting suitable measures.	Not Applicable as this is not a Hotel project.
65.	Diesel generating set stacks should be monitored for CO and HC.	D.G set monitoring for CO and HC will be regularly done.
66.	Ground water downstream of Rain Water Harvesting pit nearest to STP should be monitored for bacterial contamination. Necessary Hand Pumps should be provided for sampling. The monitoring is to be done both in pre-and post-monsoon season.	Rainwater Harvesting System nearest to STP shall be regularly monitored for the ground water quality as per the standard Methods (IS & APHA, 22 <sup>nd</sup> Edition 2012). Necessary precautions will be taken for the preservation of samples.
67.	The green belt shall consist of 50% trees, 25% shrubs and 25% grass as per MoEFcc norms.	Proper Green belt will be maintained as per MOEF norms.

68.	A separate electric meter shall be provided to monitor consumption of energy for the operation of sewage/effluent treatment in tanks.	A separate electric meter will be provided for the STP.
69.	An energy audit should be annually carried out during the operational phase and submitted to the authority.	Noted.
70.	Project proponents shall endeavor to obtain ISO:14001 certification. All general and specific conditions mentioned under this environmental clearance should be included in the environmental manual to be prepared for the certification purposes and compliance.	Noted & shall be complied.
71.	Environmental Corporate Responsibility (ECR) plan along with budgetary provision amounting to 2% of total project cost shall be submitted (within the month) on need base assessment study in the study area. Income generating measures which can help in up-liftment of weaker section of society consistent with the traditional skills of the people identified. The programme can include activities such as old age homes, rain water harvesting provisions in nearby areas, development of fodder farm, fruit bearing orchards, vocational training etc. in addition, vocational training for individuals shall be imparted so that poor section of society can take up self-employment and jobs. Separate budget for community development	Noted. Scheme has been submitted for Environmental Corporate Responsibility (ECR) as per latest guidelines.

	activities and income generating programmers shall be specified. Revised ECR plan is to be submitted within 3 months. Failing which, the environmental clearance shall be deemed to be cancelled.	
72.	Appropriate safety measures should be made for accidental fire.	Safety measures have been made for accidental fire.
73.	Smoke meters should be installed as warning measures for accidental fires.	Noted and Complied
74.	Plan for safe disposal of R.O reject is to be submitted.	No R.O is proposed. Hence, Not Applicable

#### 1.1 SPECIFIC CONDITIONS:

S No.	Environmental Conditions/Safeguards	Compliances
1.	The project proponent shall submit within the next 3 months the details of solar power plant and solar electrification details within the project.	Noted and the same will be submitted.
2.	The project proponent shall ensure to plant broad leave trees and their maintenance. The CPCB, guidelines in this regard shall be followed.	We ensure that the guidelines of CPCB related to plantation will be followed.
3.	The project proponent shall submit within the next 3 months the details on quantification of year CER activities along with cost and other details CER activities must not be less 2% of the project cost. The CER activities should be related to mitigation of Environmental Pollution and awareness for lie same.	Noted and shall be submitted.
4.	The project proponent shall submit within the next 3 months the details of estimated construction waste generated during the construction period and its management plan.	Noted and shall be submitted

5.	The project proponent shall submit within the next 3 months the details of segregation plan of MSW.	We will submit a segregation plan within the next 03 months.
6.	The project proponent shall ensure that waste water is properly treated in STP and reused. As proposed treated waste water should be completely recycled/reused and ZLD should be achieved. No treated waste water shall be discharged to any drain/sewer line etc.	Wastewater will be treated with maximum extent in STP and will be reused in gardening, flushing and other systems.
7.	The project proponent will ensure that proper dust control arrangements are made during construction and proper display board Is installed at the site to inform the public the steps taken to control air pollution as per the Construction and Demolition Waste Management Rules.	During the construction phase it is ensured to comply with dust control measures. Also, display board shall be provided at site for public awareness as per the rules of Construction and Demolition Waste.
8.	The project proponent shall install micro solar power plants, toilets in nearby villages, public place or school from CER fund of the project for which EC Is granted in addition to and water harvesting pits and carbon sequestration parks / designed ecosystems.	Note and will be complied.
9.	ZLD as proposed should be achieved and under no circumstances treated/untreated effluent shall be discharged in sewer/drain/Nala/Water Body.	Noted and no treated/untreated effluent shall be discharged in sewer/drain/Nala/Water Body. As treated water shall be reused for flushing, gardening, cooling and air washer purposes.
10.	Solar energy to be used alternatives on the road and common places for Illumination to save conventional energy as per ECBC Code.	Noted and shall be complied.
11.	The project proponent shall submit within the next 3 month the data of ground water quality	Noted.

	including fluoride parameter to the limit of deduction level for all six monitoring stations.	
12.	15% area of the total plot area shall be compulsorily made available for the green area development including the peripheral green area. Plantation of trees should be of indigenous species and may be as per the consultation of local district Forest Officer.	15% of Green area Shall be developed including the peripheral green area. Indigenous species will be planted as per consultation of the local district Forest Officer.
13.	The waste water generated should be treated properly in scientific manner i.e. domestic waste water to be treated in STP and effluent such as RO rejects with high TDS and other chemical bearing effluent shall be treated separately.	Wastewater shall be treated into STP in a scientific manner and RO rejects with high TDS will be treated further separately.
14.	Permission from local authority should be taken regarding discharge of excess water into the sewer line.	Treated water shall be reused in flushing, gardening, D.G. Cooling, HVAC cooling and miscellaneous purposes. No excess water will be discharged into the sewer.
15.	The height, Construction built up area of proposed construction shall be in accordance with the existing FAR norms of the competent authority & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.	Noted. During construction norms related to FAR will be complied with by Competent Authority.
16.	'Consent to Establishment' shall be obtained from UP Pollution Control Board.	We have obtained consent to Establish vide ID No 55207/UPPCB/Noida (UPPCBRO)/CTE/NOIDA/2019 dated 11.06.2019 valid from 08/06/2019 to

		08/06/2023. Copy of the same is enclosed as <b>Annexure-II</b>
17.	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.	All necessary measures are undertaken for maintaining sanitary and hygienic conditions at the site
18.	Project proponent shall ensure completion of STP, MSW disposal facility, green area development prior to occupation of the buildings.	Noted and will be complied.
19.	Municipal solid waste shall be disposed/managed as per municipal Solid Waste (Management and Handling) Rules, 2016.	Municipal solid waste is ensured to be disposed of as per the Municipal Solid Waste (Management and Handling ) Rules. 2016.
20.	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as cylinder for cooking. mobile toilets, mobile STP, safe drinking water, medical health care, creche and First Aid Room etc.	Local workers will be engaged for construction work at site and none of the them will be allowed to stay at site during night.All necessary facilities for worker like mobile toilets, drinking water facility medical facility, creche and first aid facility shall be provided at site.
21.	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision. should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	Provision of drinking water and sanitary facilities will be provided at site for construction workers. Also, for safe disposal of waste water and solid wastes generate at site shall be given.
22.	The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	Solid waste generated at site shall be collected, segregated and disposed off as per the Solid Waste Management Rules, 2016.

23.	Corporate Environmental Responsibility (ER) shall be prepared by the project proponent and the details of the various heads of expenditure to be submitted as per the guidelines provided in the recent CER notification. No. 22-6S/2017-IA.III dated 01/05/2018. A copy of resolution of board of directors shall be submitted to the authority, A list of beneficiaries with their mobile nos./address should be submitted along with six monthly compliance reports.	Noted and will be done.
24.	No parking shall be allowed outside the project boundary.	Parking will not be allowed outside the project boundary.
25.	Digging of basement shall be undertaken in view of structural safety of adjacent buildings under information/consultation with District Administration/mining Department, All the topsoil excavated during construction activities should be stored for use in horticulture /landscape development within the project site. Additional soil for leveling of the proposed site shall be generated within the sites to the extent possible) so that natural drainage system of the area is protected and improved.	All the top soil excavated during construction activities shall be stored at the site later which will be used for landscaping purposes.
26.	Surface rain water has to be collected in kacchha pond for ground water recharging and irrigation of horticulture and peripheral plantation.	Kacchha pond shall be developed for the collection of surface rain water and surface rain water will be used for recharging ground water and irrigation of horticulture and peripheral plantation.
27.	The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of fire fighting equipments etc. as per National	Structural safety of the building has been obtained from New Okhla Industrial Development Authority dated 14.11.2018.

	Building Code including measures from lighting.	
28.	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed off taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	Muck generated during the construction phase at site will be stacked properly at site and later will be disposed of by taking necessary precautions considering the general safety and health aspects of people. Also, same will be disposed off at approved site.
29.	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the UP Pollution Control Board.	There will be no generation of hazardous waste except used oil from DG Set which shall be disposed off by giving it to the approved vendor.
30.	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.	Noted and shall be provided according to the need.
31.	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads. on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/UPPCB.	Regular monitoring will be done regularly.
32.	The green area design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential area, The open spaces inside the plot should be	Green area will be developed along the periphery of the project boundary. Open space inside the complex will be covered with grass and shrubs. Species will be planted in consultation with



	landscaped and covered with grass and shrubs. Green area Development shall be carried out considering CPCB guidelines Including selection of plant species and in consultation with the local DFQ/ Agriculture Dept.	DFQ/Agriculture Dept.
33.	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	Adequate ventilation shall be developed to allow movement of fresh air and passage of light and air between the building structures.
34.	Pavements shall be so constructed as to allow infiltration of surface run-off of rain water. Construction of pavements around trees should be able to facilitate suitable watering, aeration and nutrition to the tree.	Noted and shall be complied.
35.	Ready Mix Concrete and Sprinkler to be used for curing and quenching during construction phase.	During construction phase ready mix concrete material will be utilized at site and sprinkler will be used during curing and quenching.
36.	Roof top water in rainy season is to be discharged into RWH pits for ground water recharging. Arrangement shall be made that waste water and storm water do not get mixed.	Rain water harvesting pits shall be constructed for recharge of ground water and proper arrangements will be developed for separation of storm water and waste water discharge.
37.	NOC from Ground water Board is to be submitted for drilling of tube well for use of Water Supply.	No Groundwater will be utilized. If required, permission will be taken before drilling of the tube well.
38.	All the internal drains are to be covered till the disposal point.	Noted and proper care will be taken care off.
39.	This Environmental Clearance is issued subject to land use verification. Local Authority/ planning authority should ensure this respect to Rules, Regulations,	Noted.

	Notifications, Government Resolutions, Circulars etc issued if any.	
40.	Reflecting paint should be used on the roof top and side walls of the building tower for cooling effect.	Roof top and side walls of the building tower will be painted with reflecting paint for the cooling effect of the building.