

Dated:07 - Dec - 2020

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

Sub: Submission of Six-monthly Compliance Report for the period April, 2020 to September, 2020 submission due in December-2020 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.

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 Faithful

For, M/s Infosys/Ltd. (Authorized Signatory)

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2. Regional Directorate, Central Pollution Control Board, (North) Pickup Bhawan, Vibhuti Khand,Gomti Nagar, lucknow-226010

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SIX MONTHLY COMPLIANCE REPORT FOR

DECEMBER 2020

IT/ITES Park

"Infosys-Noida Campus"

at

Plot No. A-01 to A-06,

Sector – 85, Gautam Budh Nagar, Noida, U.P.

Being developed by M/s Infosys Ltd.
Infosys EC-53, Electronics City, Bangalore-560100

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Annexures

Annexure 1	Copy of Environmental Clearance
Annexure 2	Copy of Consent to Establish

CHAPTER 1: 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 (i.e. Part B General Condition, point number II), Six monthly compliance reports should be submitted to the Uttar Pradesh State 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 State Pollution Control Board, Regional Office-MoEF (Lucknow).

Based on the Specific and General Conditions mentioned in the EC Letter, a Compliance Report was prepared by the Perfact Solutions Team 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 Team of Experts,
- 3. Compliance Report, explaining the entire General & specific conditions in the EC Letter and providing details w.r.t. each condition/ guideline.

CHAPTER II: INTRODUCTION

The proposed project IT/ITES Park "Infosys-Noida Campus" at Plot No.-A-01 to A-06, Sector-85,Noida, U.P. being developed by M/s Infosys Ltd.The Project has been granted Environmental Clearance letter No. 721/Parya/SEAC/4620-4419/2019 dated 07.03.2019 on the Total Plot Area of 1,11,610.00 m² and built up area 5,35,443.67 m².

Particular	Details of project
Name of the project	IT/ITES Park "Infosys-Noida Campus"
Site address	Plot NoA-01 to A-06, Sector-85, Noida, U.P.
Developed By	M/s Infosys Ltd.
Environment Clearance Letter No.	SEIAA, U.P vide No. 721/Parya/SEAC/4620-4419/2019 dated 07.03.2019.
Project Description	Project involves the construction of IT/ITES Park on a plot area of 111610 m ² . Built up area of the project is 535443.67 m ²
Construction Status	Construction work yet to start

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1.1 PROJECT DESCRIPTION

The proposed project IT/ITES Park "Infosys-Noida Campus" at Plot No.-A-01 to A-06, Sector-85,Noida, U.P. being developed by M/s Infosys Ltd. will have the following salient features:

Particulars	Environmental Clearance Granted dated 07.03.2019
Area Details	
Total Plot Area	111610 m ²
Permissible Ground Coverage	33483 m ²
Achieved Ground Coverage	27920.05 m ²
Total FAR Permissible	397890 m ²
Proposed FAR-(A)	345991 m ²
Permissible Service FAR (15%)	51898.65 m ²
Proposed Service FAR-(B) (14.24%)	49278.76 m ²
NON-FAR Service Floor-(a)	6746.01 m ²
MLCP/Service Area-(b)	88257.06 m ²
Basement Area-(c)	45170.84 m ²
Total NON-FAR (a+b+c) (c)	140173.91 m ²
Built-up Area (A+B+C)	535443.67 m ²
Total Green Area (37.1%)	41420 m ²
No. of Towers	6
Max. No. of Floors	B+G+42
Training Facility Rooms	550
Max. Height of Building (upto terrace level)	300 m
No. of Basement	1
EMP Details	

STP Capacity	1750 KLD
Solid Waste Generation	5938 Kg/day
No. of Rain Water Harvesting Pit	10
No. of DG Sets	6x3000 KVA+ 2X2000 KVA & Standby-2x3000 KVA+2x2000 KVA
Other Project Details	
Total Population	37585
Water Details	
Total Water Requirement	2075 KLD
Fresh Water Requirement	852 KLD
Treated water Reuse	1223 KLD
Total Waste Water generation	1289 KLD
Power Load	19.84 MW (State Electric Board (U.P.)
Parking Required	6920 ECS
Parking Provision	6955 ECS

GENE	GENERAL CONDITIONS		
S No.	Environmental Conditions/ Safeguards	Compliances	
1.	It shall be ensured that all standards related to ambient environmental quality and emission/ effluent standards as prescribed by the MOEF are strictly compiled with.	Standards related to ambient environmental quality and emission /effluent standards prescribed by the MoEF are being complied. Test reports are enclosed as Annexure III.	
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. Copy of CTE is enclosed as Annexure-II .	
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 th March 2019. Copy for the EC is enclosed as Annexure-I.	
5.	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. All trees falling in the project area shall	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. Not applicable. as no tree exists at the project	
4	be as permitted by the forest department under the prescribed rules. Suitable clearance in this regard shall be obtained from the competent Authority.	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	The 10 km radius Topographical map has already
	Project area within 10 Km. should be	been submitted with the EIA report in
	provided.	SEIAA/SEAC.
8.	A suitable plan for providing shelter,	Local workers will be engaged in construction
	light and fuel, water and waste disposal	work. The workers during the construction phase
	for construction labour during the	will be hired from nearby areas Necessary basic
	construction phase shall be provided	facilities like temporary toilets, and wash areas
	along with the number of proposed	will be provided for the construction workers.
	workers.	
9.	Measures shall be undertaken to recycle	The waste water generated during the operation
	and reuse treated effluents for the	phase shall be treated in In- house Sewage
	horticulture and plantation. A suitable	Treatment Plant of capacity 1750 KLD & treated
	plan for waste water recycling should be	water being reused for flushing, gardening,
	submitted.	cooling and air washer purposes. No excess
		treated water will be discharged to the public
		sewer.
10.	1 1 1	Necessary permission from competent authorities
	competent authorities regarding	shall be taken regarding enhanced traffic during
	enhanced traffic during and due to	Construction and operation of project, if
	construction and operation of project.	required.
11.	Obtain necessary clearances from the	We are not using groundwater during the
	competent authority on the abstraction	construction phase; hence clearance is not
	and use of ground water during the	required. Tanker water supply/STP treated water
	construction and operation phases.	from nearby areas will be used.
12.	Hazardous/inflammable/ Explosive	Only hazardous waste generated during the
	materials likely to be stored during the	construction/operation phase will be used oil
	construction and operation phases shall	from D.G sets which will be stored in leak proof
	be as per standard procedure as	containers and will be given to the approved
	prescribed under law, Necessary	recycler.
	clearances in this regard shall be	
	obtained.	
13.	Solid waste shall be suitably segregated	Solid waste generated during Operation phase
	and disposed. A separated and isolated	will be suitably segregated and disposed off
	municipal waste collection center should	through approved vendor.

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

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

	sensor based fixates, waterless urinals	
	and other water saving techniques.	
27.	Explore options for the use of dual pipe	Dual pipe plumbing will be laid down for use of
	plumbing for use of water with different	water with different qualities.
	qualities such as municipal supply,	
	recycled water, ground water etc.	
28.	Ensure use of measures for reducing	Necessary measures will be taken to reduce the
	water demand for landscaping and using	water demand.
	xeriscaping, efficient irrigation	
	equipment & controlled watering	
	systems.	
29.	Make suitable provisions for using solar	Suitable provisions for using solar energy as
	energy as alternative source of energy.	alternative sources of energy will be provided
	Solar energy application should be	during the operational phase.
	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.	
30.	Make separate provision for the	Separate provisions for segregation, collection,
	segregation, collection, transport and	transport & disposal of e-waste shall be provided
	disposal of E-waste.	through approved vendors.
31.	Educate citizens and other stake-holders	Necessary hoardings will be provided at different
	by putting up hoardings at different	places to create environmental awareness among
	places to create environmental	residents.
	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	Disaster management plans are already submitted
	plan.	in 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. We have 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-violate radiation,	We will install a UV Treatment system for disinfection of the treated wastewater.

	ozonation, etc. shall be examined and a	
	report submitted with justification for	
	selected technology.	
39.	The green belt design along the	Green area of 41420.00 m ² will be developed in
	periphery of the plot shall achieve	and around the project. The open spaces inside
	attenuation factor conforming to the day	the plot will be suitably landscaped and covered
	and night noise standards prescribed for	with vegetation of indigenous variety. Landscape
	residential land use. The open spaces	plan in this regard has already been submitted.
	inside the plot should be suitably	
	landscaped and covered with vegetation	
	of indigenous variety.	
40.	The construction of the building and the	Adequate measures will be taken to ensure that
	consequent increased traffic load should	microclimate of the area will not be adversely
	be such that the microclimate of the area	affected.
	is not adversely affected.	unceted.
41.	The building should be designed so as to	Adequate measures will be taken during design
	take sufficient safeguards regarding	for structural stability of the building for seismic
	seismic zone sensitivity.	zone sensitivity.
	-	Zone sensitivity.
42.		Building height approval has already been
	clearance from aviation department or	obtained from AAI.
	concerned authority.	
43.	Suitable measures shall be taken to	There is no slum development in the surrounding
	restrain the development of small	area and we ensure that slums will not develop
	commercial activities or slums in the	in the vicinity of the complex in future. All
	vicinity of the complex. All commercial	commercial activities will be restricted to special
	activities should be restricted to special	areas earmarked for the purpose.
	areas earmarked for the purpose.	
44.	It is suggested that literacy program for	We are ensuring that slums shall not develop in
	weaker sections of society/ women/	the vicinity of the complex due to the
	adults (including domestic help) and	construction of the project. All commercial
	under privileged children could be	activities shall be restricted to special areas
	provided in a formal way.	earmarked for the purpose.
45.	The use of compact fluorescent lamps	We will use LEDs in the complex. Proper
	should be encouraged, a management for	disposal method for disposal of used / damaged
		LEDs shall be given to the recycler.

	the safe disposal of used /damaged CFLs	
	should be submitted.	
46.	It shall be ensured that all street and park	Noted and comply as far as possible
	lighting is solar powered. 50% of the	
	same may be provided with dual	
	(solar/electrical) alternatives.	
47.	Solar water heater shall be installed to	Solar water heater will be provided as a building
	maximum possible capacity. Plans may	block to meet hot water requirements in the
	be drawn up accordingly and submitted	complex. Plans in this regard are already
	with justification.	submitted in the EIA report.
48.	Treated effluents shall be maximally	Treated effluent from the STP will be reused to
	reused to aim for Zero discharge.	the maximum extent so that zero discharge can
	Whenever no possible a detailed	be achieved.
	management plan for disposal should be	
	provided with quantities and quality of	
	waste water.	
49.	The treated effluents should normally	No excess treated water shall be discharged to the
	not be discharged into public sewers	public sewer.
	with terminal treatment facilities as they	
	adversely affect the hydraulic capacity of	
	STP. If unable, necessary permission	
	from authorities should be taken.	
50.	8	Necessary care will be taken to ensure that no
	movements of vehicles should be so	disturbance will be caused to nearby residents.
	managed so that no disturbance is caused	
	to nearby residents.	
51.	All necessary statutory clearance should	Noted. All necessary statutory clearances have
	be obtained and submitted before start of	been obtained as per its applicability.
	any construction activity and if this	
	condition is violated the clearance, if and	
	when given, shall be automatically	
52	deemed to have been cancelled.	
52.	Parking areas should be in accordance	Parking areas will be provided as per the details
	with the norms of MOEF, Government	submitted and in accordance with the norms of
		MOEF, GOI. Parking plan in this regard has

	of India. Plans may be drawn up accordingly and submitted.	already been submitted.
53.	The location of the STP should be such that it is away from human habilitation 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 habilitation; 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 up costs 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 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 so installed so as to conform to prescribed stack heights and regulations and also to the noise standards as prescribed. Details should be submitted.	Acoustically enclosed D.G Sets will be installed for the construction and operational phase with adequate stack height as per norms.
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	All E-wastes shall be segregated and disposed of
	and disposed suitably as not to impose	as per the standards provided by SPCB.
	Environmental risk.	
61.	The use of suitably processed plastic	Suitably processed plastic waste in the
	waste in the construction of roads should	construction of roads will be used, if required.
	be considered.	
62.	Displaced persons shall be suitably	No displacement of persons has been involved.
	rehabilitated as per prescribed norms.	
63.	Dispensary for first-aid shall be	First aid facilities have been provided during the
	provided.	construction Phase and the same shall be
		continued during the operational phase.
64.	Safe disposal arrangement of used	Not Applicable as this is not a Hotel.
	toiletries items in Hotels should be	Tr
	ensured. Toiletries items could be given	
	complementary to guests, adopting	
	suitable measures.	
65.	Diesel generating set stacks should be	D.G set monitoring for CO and HC will be
	monitored for CO and HC.	regularly done.
66.	Ground water downstream of Rain	Rainwater Harvesting System nearest to STP
	Water Harvesting pit nearest to STP	shall be regularly monitored for the ground water
	should be monitored for bacterial	quality as per the standard Methods (IS &
	contamination. Necessary Hand Pumps	APHA, 22 nd Edition 2012). Necessary
	should be provided for sampling. The	precautions will be taken for the preservation of
	monitoring is to be done both in pre-and	samples.
	post-monsoon season.	
67.	The green belt shall consist of 50% trees,	Proper Green belt will be maintained as per MOEF norms.
	25% shrubs and 25% grass as per	INOUT HOIMS.
	MoEFcc norms.	
68.	A separate electric meter shall be	A separate electric meter will be provided for the STP.
	provided to monitor consumption of	
	energy for the operation of	
(0)	sewage/effluent treatment in tanks.	
69.	An energy audit should be annually	Noted.
	carried out during the operational phase	
	and submitted to the authority.	

70. Project proponents shall endeavor to ISO:14001 certification. All obtain general and specific conditions mentioned under this environmental clearance should be included in the environmental manual to be prepared for certification the purposes and compliance.

Noted & shall be complied.

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 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.

Noted. Scheme has been submitted for Environmental Corporate Responsibility (ECR) as per latest guidelines.

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	Noted and Complied
	warning measures for accidental fires.	
74.	Plan for safe disposal of R.O reject is to	No R.O is proposed. Hence, Not Applicable
	be submitted.	

1.2 CDECLEIC CONDITIONS.		
	PECIFIC CONDITIONS:	
S No.	Environmental Conditions/Safeguards	Compliances
1.	The project proponent shall submit within the	Noted and the same will be submitted.
	next 3 months the details of solar power plant	
	and solar electrification details within the	
	project.	
2.	The project proponent shall ensure to plant	We ensure that the guidelines of CPCB
	broad leave trees and their maintenance. The	related to plantation will be followed.
	CPCB, guidelines in this regard shall be	
	followed.	
3.	The project proponent shall submit within the	Noted and shall be submitted.
	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.	
4.	The project proponent shall submit within the	Noted and shall be submitted
	next 3 months the details of estimated	
	construction waste generated during the	
	construction period and its management plan.	
5.	The project proponent shall submit within the	We will submit a segregation plan within
	next 3 months the details of segregation plan	the next 03 months.
	of MSW.	
6.	The project proponent shall ensure that waste	Waste water will be treated with maximum
	water is properly treated in STP and reused.	extent in STP and will be reused in
	As proposed treated waste water should be	gardening, flushing and other systems.
	completely recycled/reused and ZLD should	
	be achieved. No treated waste water shall be	
	discharged to any drain/sewer line etc.	

7.	The project proponent will ensure that proper	During the construction phase it is ensured
	dust control arrangements are made during	to comply with dust control measures.
	construction and proper display board Is	Also, display board shall be provided at
	installed at the site to inform the public the	site for public awareness as per the rules of
	steps taken to control air pollution as per the	Construction and Demolition Waste.
	Construction and Demolition Waste	
	Management Rules.	
8.	The project proponent shall install micro solar	Note and will be complied.
	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.	
9.	ZLD as proposed should be achieved and	Noted and no treated/untreated effluent
	under no circumstances treated/untreated	shall be discharged in
	effluent shall be discharged in	sewer/drain/Nala/Water Body. As treated
	sewer/drain/Nala/Water Body.	water shall be reused for flushing,
		gardening, cooling and air washer
		purposes.
10.	Solar energy to be used alternatives on the	Noted and shall be complied.
	road and common places for Illumination to	
	save conventional energy as per ECBC Code.	
11.	The project proponent shall submit within the	Noted.
	next 3 month the data of ground water quality	
	including fluoride parameter to the limit of	
	deduction level for all six monitoring stations.	
12.	15% area of the total plot area shall he	15% of Green area Shall be developed
	compulsorily made available for the green	including the peripheral green area.
	area development including the peripheral	Indigenous species will be planted as per
	green area. Plantation of trees should be of	consultation of the local district Forest
	indigenous species and may be as per the	Officer.
	consultation of local district Forest Officer.	
13.	The waste water generated should be treated	Wastewater shall be treated into STP in
	properly in scientific manner i.e. domestic	scientific manner and RO rejects with high

	waste water to be treated in STP and effluent	TDS will be treated further separately.
	such as RO rejects with high TDS and other	
	chemical hearing effluent shall be treated	
	separately.	
14.	Permission from local authority should be	Treated water shall be reused in flushing,
	taken regarding discharge of excess water into	gardening, D.G. Cooling, HVAC cooling
	the sewer line.	and miscellaneous purposes. No excess
		water will be discharged into the sewer.
15.	The height, Construction built up area of	Noted. During construction norms related
	proposed construction shall be in accordance	to FAR will be complied given by
	with the existing FAR norms of the competent	Competent Authority.
	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.	
16.	'Consent to Establishment' shall be obtained	We have obtained consent to Establish vide
	from UP Pollution Control Board.	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 AnnexureII
17.	All required sanitary and hygienic measures	All necessary measures are undertaken for
	should be in place before starting construction	maintaining sanitary and hygienic conditions at the site
	activities and to be maintained throughout the	
	construction phase.	
18.	Project proponent shall ensure completion of	Noted and will be complied.
	STP, MSW disposal facility, green area	
	development prior to occupation of the	
	buildings.	
19.	Municipal solid waste shall be	Municipal solid waste is ensured to be disposed of as per the Municipal Solid
	disposed/managed as per municipal Solid	disposed of as per the Mullicipal Solid

	Waste (Management and Handling) Rules, 2016.	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	All the top soil excavated during construction activities shall be stored at site later which will be used for landscaping purposes
		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.	
	26.	Surface rain water has to be collected in	Kacchha pond shall be developed for the
		kacchha pond for ground water recharging	collection of surface rain water and surface
		and irrigation of horticulture and peripheral	rain water will be used to recharging
		plantation.	ground water and irrigation of horticulture
			and peripheral plantation.
r	27.	The approval of competent authority shall be	Structural safety of the building has been
		obtained for structural safety of the buildings	obtained from New Okhla Industrial
		due to any possible earthquake, adequacy of	Development Authority dated 14.11.2018.
		fire fighting equipments etc. as per National	
		Building Code including measures from	
		lighting.	
ľ	28.	Disposal of muck during construction phase	Muck generated during the construction
		should not create any adverse effect on the	phase at site will be stacked properly at site
		neighboring communities and be disposed off	and later will be disposed of by taking
		taking the necessary precautions for general	necessary precautions considering the
		safety and health aspects of people, only in	general safety and health aspects of people.
		approved sites with the approval of competent	Also, same will be disposed off at
		authority.	approved site.
	29.	Any hazardous waste generated during	There will be no generation of hazardous
		construction phase should be disposed off as	waste except used oil from DG Set which
		per applicable rules and norms with necessary	shall be disposed off by giving it to the
		approvals of the UP Pollution Control Board.	approved vendor.

30.	The diesel generator sets to be used during	Noted and shall be provided according to
	construction phase should be low sulphur	the need.
	diesel type and should conform to	
	Environments (Protection) Rules prescribed	
	for air and noise emission standards.	
31.	Ambient noise levels should conform to	Regular monitoring will be done regularly.
	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 no level during construction	
	phase, so as to conform to the stipulated	
	standards by CPCB/UPPCB.	
32.	The green area design along the periphery of	Green area will be developed along the
	the plot shall achieve attenuation factor	periphery of the project boundary. Open
	conforming to the day and night noise	space inside the complex will be covered
	standards prescribed for residential area, The	with grass and shrubs. Species will be
	open spaces inside the plot should be	planted in consultation with
	landscaped and covered with grass and	DFQ/Agriculture Dept.
	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.	
33.	The building should have adequate distance	Adequate ventilation shall be developed to
	between them to allow movement of fresh air	allow movement of fresh air and passage of
	and passage of natural light, air and	light and air between the building
	ventilation.	structures.
34.	Pavements shall be so constructed as to allow	Noted and shall be complied.
	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.	

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 utilizing 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, Notifications, Government Resolutions, Circulars etc issued if any.	Noted.
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.