

Date: 30.09.2023

To,
Regional Office,
Ministry of Environment, Forest & Climate Change
A/3, Chandrasekharpur,
Bhubaneswar – 751023.

Sub: Half-yearly Compliance (June, 2023) of the stipulated Environmental conditions/safeguards in the Environmental clearance letter for (B+S+16) Multi-Purpose Residential Apartment Building at Raghunathpur, Bhubaneshwar, District: Khurda, Odisha by M/s. OU Infraprojects Pvt. Ltd. till June 2023.

Ref: Environmental Clearance Letter Ref. 2587/SEIAA Dated 15th November 2014 and transfer of EC vide File No. SIA/OR/MIS/299810/2023 Dated 27th September 2023

Dear Sir,

This is in reference to the State Level Environmental Impact Assessment Authority, EC vide Letter No. 2587/SEIAA Dated 15th November 2014 & transfer of EC vide file number SIA/OR/MIS/299810/2023 Dated 27th September 2023 in which we have been asked to submit the compliance with the specific and general conditions of the same.

In view of above, we are approaching you by submitting a copy of the following information/documents for your kind perusal:

 Point-wise compliance till June 2023 of the stipulated environmental conditions/ safeguards, along with necessary documents & annexures are attached herewith.

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

Name	Mr. Sidhartha Sekhar Mohapatra
Designation	Director
Contact no.	078539 62524
Email ID	sidharth@nawah.in

Thanking you,

Yours Sincerely,

For M/s. OU Infraprojects Pvt. Ltd.

M/S OU INFRAPROJECTS PRIVATE-LIMITED

Name: Mr. Sidhartha Sekhar Mohapatra

Designation: Director

CC:

1. The Member Secretary, State Pollution Control Board, Odisha, Paribesh Bhawan, A/118, Nilakantha Nagar, Unit-8, Bhubaneswar.

2. The Member Secretary SEIAA, 5RF, 2/1, Unit-IX, Bhubaneswar.

A BRAND OF OUIPL

<u>COMPLIANCE</u> <u>REPORT</u>

"(B+S+16) Multi-Purpose Residential Apartment Building" Located at Raghunathpur, Bhubaneshwar, District: Khurda, Odisha M/s OU InfraProjects Pvt. Ltd.

(A) Compliance of Stipulated Environmental Conditions/ Safeguards in the Environmental Clearance Ref. No. 2587/SEIAA Dated 15th November 2014

S. No	Conditions	Status of Compliance	
PART.	PART A - SPECIFIC CONDITIONS: Construction Phase:-		
1.	The project proponent shall obtain	Agreed: The building plan approval from	
	necessary building plan approval	Bhubaneswar Development Authority has	
	from BDA, Bhubaneswar. This	been obtained and is attached as	
	Environmental Clearance is subject	Annexure-1.	
	to approval of building plan by BDA,		
	Bhubaneswar.		
2.	The applicant (Project proponent)	Agreed. All the necessary measures	
	will take necessary measures for	required for prevention, control and	
	prevention, control and mitigation	mitigation of Air Pollution, Water	
	of Air Pollution, Water Pollution,	Pollution, Noise Pollution, Land Pollution	
	Noise Pollution and Land Pollution	and solid waste management are being	
	including solid waste management	implemented in general practice.	
	as mentioned by them in Form-I,		
	Form-IA, and Environment		
	Management Plan (EMP) in		
	compliance with the prescribed		
	statutory norms and standards.		
3.	The applicant will take statutory	Agreed. We have taken statutory	
	clearance /approval /permissions	permissions required for the project.	
	from the concerned authorities in	Please refer to the attached Fire NOC as	

	respect of the project as and when	Annexure-2 and AAI NOC as Annexure-3.
	required.	
4.	The applicant will submit half yearly	Half Yearly compliance reports are
	compliance report on post	regularly sent to IRO,Bhubaneswar ,
	environmental monitoring in respect	SEIAA, Odisha and OSPCB and a compy
	of the stipulated terms and	of the same is being uploaded in the
	conditions in the Environmental	company's website for public view.
	Clearance to the State Environmental	
	Impact Assessment Authority,	
	(SEIAA), Odisha, SPCB, Regional	
	Office of the Ministry of Environment	
	& Forest, Odisha on 1st June and 1st	
	December of each calendar year.	
5.	The project proponent shall obtain	Agreed. The project is in construction
	Periodic Occupancy Renewal	phase right now, the Occupancy Certificate
	Certificate from the competent	will be obtained once the project is
	authority at an interval of 3 to 5	operational and periodic renewal will be
	years as per the provisions of	done as required.
	National Building Code (NBC), 2005.	
6.	The project proponent shall comply	Agreed: The regulations prescribed by the
	to all the conditions stipulated by the	Fire Prevention Officer, Odisha will be
	Fire Prevention Officer, Odisha.	adhered to.
7.	The applicant will adopt the	Agreed: All the prescribed norms and
	prescribed norms, and standards	standards provided in the National
	provided in the National Building	Building Code of India, 2016 will be
	Code of India, 2005.	followed.
8.	Considering the peak water	Agreed: The water supply and sewage
	consumption of the occupants, the	disposal design will be based on the water
	design of the water supply system	consumption as estimated during peak
	and the sewage disposal system of	load.

	the project should be based on the	
	provisions of water consumption.	
9.	In case the water and sewer	Agreed: All the necessary permissions
	connections from the public water	will be taken from the relevant authority
	supply and sewerage systems	for discharge and maintenance of the
	maintained by the PHED are not	sewerage system.
	technically feasible project as	
	certified by the PHED and in case the	
	proponent establishes its own water	
	supply or sewerage system for the	
	proposed complex, the proponent	
	shall take full charge to operate and	
	maintain the utility systems,	
	confirming to the requirements of	
	relevant authorities.	
10.	The Project Proponent should ensure	advertisement regarding accord of Environmental Clearance has been
	advertising in at least two local	published in English and Oriya in THE
	newspapers widely circulated in the	SAKAL on 02.08.2023 attached as
	region, one of which shall be in	Annexure-4.
	vernacular language that, the project	
	has been accorded environment	
	clearance and copies of the clearance	
	letters are available with SEIAA,	
	Odisha and the Odisha State Pollution	
	Control Board (OSPCB) and may also	
	be seen on the website of the board.	
	The advertisement shall be made	
	within 7 (seven) days from the date	
	of issue of the environmental	
	clearance & a copy shall also be	

	forwarded to the SEIAA, Odisha and	
	Regional Office, Odisha of the Board.	
11.	The Proponent shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, SEIM, Odisha, the respective Zonal Office of CPCB and the SPCB.	We have provided a link on our company's website where a copy of EC along with the Half-yearly compliance report and results of monitored data on a half-yearly basis are being uploaded for public awareness. The link of same is attached as Annexure-5 .
12.	The environment statement for each	Agreed: Form-V will be submitted to the
	financial year ending 31st March in	Odisha Pollution Control Board for each
	Form-V as is mandated to be	financial year ending 31st March once the
	submitted by the project proponent	project is operational.
	to the concerned State Pollution	
	Control Board as prescribed under	
	the Environment (Protection) Rules,	
	1986, as amended subsequently,	
	shall also be put on the website of the	
	company along with the status of	
	compliance of environmental	
	clearance conditions and shall also be	
	sent to the respective Regional	
	Offices of the Ministry by e-mail.	
13.	Any appeal against this	Agreed.
	environmental clearance shall lie	
	with the National Environment	
	Appellate Authority, if preferred,	

	within a period of 30 days as	
	prescribed under section 16 of the	
	National Environment Appellate Act,	
	2010.	
II.	Special Conditions	
	A. Construction Phase	
i.	No ground water shall be extracted	Agreed: We are using groundwater for
	for the project work at any stage	construction of our project. The due
	during the construction phase.	permission has been obtained from CGWA
		and the same is attached as Annexure-6 .
		Further No ground water is used for
		construction purposes.
ii.	Provision shall be made for the	Agreed and is being complied.
	housing of construction laborers	
	within the site with all necessary	
	infrastructure and facilities such as	
	fuel for cooking, mobile toilets,	
	mobile STP, safe drinking water,	
	medical health care, crèche etc. The	
	housing may be in the form of	
	temporary structures to be removed	
	after the completion of the project.	
iii.	A First-Aid room will be provided in	Agreed: First-Aid room is being provided
	the project site both during	for the workers and the same shall be
	construction and operation of the	maintained during operation of the
	project.	project. Please refer to the attached
		photographs as Annexure-7 .
iv.	All the top soil excavated during	Agreed: The top soil excavated during
	construction activities should be	construction is being used for greenbelt
	stored separately for use in land	development within the project area.

	filling, horticulture / landscape	
	development within the project site.	
V.	Disposal of muck during construction	Agreed and is being complied with.
	phase should not create any adverse	
	effect on the neighboring	
	communities and will 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.	
vi.	Soil and ground water samples will	Agreed and will be complied.
	be tested periodically to ascertain	
	that there is no threat to ground	
	water quality by leaching of heavy	
	metals and other toxic contaminants.	
vii.	Construction spoils, including	Agreed and is being complied with.
	bituminous material and other	
	hazardous materials should not be	
	allowed to contaminate	
	watercourses, ground water and	
	dump sites by following safe	
	dumping /disposal practice as per	
	statutory rules and norms with	
	necessary approval of the Odisha	
	State Pollution Control Board.	
viii.	The fuel for diesel generator sets to	Please refer to the monitoring report
	be used during construction phase	which includes Ambient air quality monitoring results and noise monitoring
	shall use low sulfur diesel fuel and	results attached as Annexure-8 .
	should conform to Environment	
	(Protection) Rules 1986 prescribed	

	for air emission and noise standards.	
ix.	The diesel required for operating DG	Agreed.
	sets shall be stored in underground	
	tanks and if required, clearance from	
	the chief Controller of Explosives	
	shall be taken.	
х.	Vehicles used for bringing	Agreed and is being complied with.
	construction materials to the site	Please refer to the attached PUC certificate
	should be in good condition and	of vehicles being used as Annexure-9.
	should have a pollution check	
	certificate, covered and conform to	
	statutory air and noise emission	
	standards and should be operated	
	only during non-peak hours of the	
	day.	
xi.	Ambient noise levels should conform	Please refer to the monitoring report
	to residential standards both during	which includes Ambient air quality monitoring results and noise monitoring
	day and night. Incremental pollution	results attached as Annexure-8 .
	loads on the ambient air and noise	
	quality should be closely monitored	
	during construction phase. Adequate	
	measures should be taken to reduce	
	ambient air and noise level during	
	construction phase, so as to conform	
	to the stipulated standards by CPCB/	
	ОРСВ.	
xii.	Fly ash bricks should be used as	Agreed. Fly ash bricks are being
	building material in the construction'	prioritized as building material in the
	as per the provisions of Fly Ash	construction of our project. Please refer to
	Notification of September, 1999 and	the attached bills of Fly ask bricks as

	as amended thereafter	Annexure-10.
xiii.	Ready mixed concrete would be used	Agreed and is being complied with.
	in building construction.	Please refer to the attached bills of RMC as
		Annexure-11.
xiv.	Storm water control and its re-use	We assure that storm water control
	should be as per CGWB and BIS	measures adopted and its reuse complies with the CGWB and BIS standards.
	standards for these applications	
XV.	Water demand during construction	Agreed: All the effective measures are
	should be optimized by adopting best	being taken to reduce the use of fresh
	practices without compromising	water during construction phase.
	quality. It should be through the	
	tanker obtained from the PHD,	
	Odisha.	
xvi.	Separation of grey and black water	Agreed.
	supplies and collection should be	
	done by the use of dual plumbing	
	line. Grey and black water should be	
	treated separately decontaminating	
	the pollutants including heavy	
	metals, oil etc. before recycling/	
	reuse.	
xvii.	Fixtures for showers, toilet flushing	Agreed.
	and drinking water should be of low	
	flow type and restricted to	
	requirements by use of aerators,	
	avoiding wastage pressure reducing	
	devices or sensor based controls.	
xviii.	Use of glass may be maximum up to	The Glass specification is not finalized yet,
	40% of total outer wall area to	it will be informed after it gets finalized.
	reduce the energy consumption and	Ŭ

	load on air-conditioning. If necessary,	
	high quality double glass with special	
	reflective coating may be used in the	
	windows.	
xix.	Roof should meet the prescribed	Agreed and is being complied with.
	requirement as per Energy	
	Conservation Building Code by using	
	appropriate thermal insulation	
	material.	
XX.	The approval of the competent	Agreed and will be complied with.
	authority shall be obtained for	
	structural safety of the buildings due	
	to earthquake, adequacy of	
	firefighting equipment etc. as per	
	National Building Code of India, 2005	
	including protection measures from	
	lightning etc.	
xxi.	Regular supervision of the above and	Agreed and is being complied with.
	other measures for monitoring	
	should be in place all through the	
	construction phase to avoid	
	disturbances and pollution to the	
	surroundings.	
xxii.	"Consent to Establish" shall be	CTE from OSPCB has been obtained
	obtained from Odisha State Pollution	vide letter No 3117/RO-BBSR/NOC-
	Control Board and a copy shall be	2951 dated 11.09.2023. Copy of the
	submitted to the SEIAA, Odisha	same has been attached as annexure-
	before start of any construction work	12.
	at the site.	
PART	A - SPECIFIC CONDITIONS: Operation	Phase:-

i.	The proponent has to install of STP of	Agreed.
	650 KLD capacity with (FAB	
	Technology). Treated effluent from	
	STP shall be recycled/ reused to the	
	maximum extent possible after	
	scientific treatment. Treatment of	
	100% grey water by decentralized	
	treatment should be done. Discharge	
	of unused treated effluent shall	
	conform to the norms and standards	
	of the Odisha State Pollution Control	
	Board. Necessary measures should	
	be taken to mitigate the odour	
	problem from STP.	
ii.	The proponent shall install solar	Agreed and will be complied with.
	panel at the top of the flat to provide	
	solar energy to the occupants.	
iii.	In no case there should be any	Agreed and will be complied with.
	discharge of treated effluent to	
	outside the project premises.	
iv.	The STP sludge should not be dried	Agreed and will be complied with.
	nor incinerated within the project	
	site and should be disposed off as per	
	the norms of SPCB, Odisha.	
v.	The STP must be technically sound to	Agreed.
	treat all kinds of pollutants present in	
	it and its capacity should take into	
	account the entire load of sewage	
	generated by the inhabitants.	
vi.	The project proponent will ensure	Agreed: Sewerage disposal system shall

	that under no circumstances, the	be maintained so as to ensure that
	environment is polluted due to non-	environment is not polluted due to non-
	functioning/under performance of	functioning/under performance of the
	sewerage disposal system of the	same.
	project.	
vii.	The solid waste generated should	Agreed: We ensure that the disposal of
	be properly collected and	solid waste will be done through a
	segregated. Wet garbage should be	certified agency for safe disposal.
	disposed off to be composted and	
	dry/inert solid waste should be	
	disposed through a certified agency	
	for safe disposal. Necessary	
	approval/permission may be	
	obtained from the concerned	
	authorities. In no case it should be	
	left in the premises untreated	
viii.	Diesel power generating sets	Agreed and will be complied with.
	proposed as source of back-up power	
	for lifts elevators and common area	
	illumination during operation phase	
	should be of enclosed type and	
	conform to Environment Protection	
	(EP) Rules 1986. The height of the	
	stack of DG sets should be equal to	
	the height needed for the combined	
	capacity of all proposed DG sets put	
	together and should be more than	
	the highest building height. Low	
	sulfur diesel should be used. The	
	location of the DG sets may be	

	decided in consultation with Odisha	
	State Pollution Control Board. Care	
	may be taken to avoid disposal of	
	smoke/pollutants from DG sets in the	
	residential area. Low sulfur diesel oil	
	(LDO or HSD) will be used in DG set.	
ix.	Noise should be controlled to ensure	Agreed.
	that it does not exceed the prescribed	
	standards. During night time, the	
	noise levels measured at the	
	boundary of the sites shall be	
	restricted to the permissible levels to	
	comply with the prevalent	
	regulations.	
X.	Green-belt & avenue plantation of	Agreed and will be complied with.
	trees over the site area (minimum)	
	19,540.28 Sq. Mt (20%) shall be done	
	using native tree species/shrubs	
	improving greenery & keeping in	
	view aesthetics considerations in the	
	whole complex. Professional	
	landscape architects should be	
	engaged to design the green layout to	
	provide for multi-tier plantation and	
	green fencing all around, mitigating	
	various environmental pollutants	
	like dust, noise, emissions etc. and	
	pathway for joggers.	
xi.	Rain water harvesting for roof	Agreed and will be complied with.
	runoff and surface run-off should	

	be implemented as per submitted	
	plan. Before recharging the run	
	off, pre-treatment must be done to	
	remove suspended matter, oil, grease	
	and other soluble components as per	
	norms. Rainwater recharge should be	
	through specified recharge pits of	
	required numbers. The surface runoff	
	water should be stored suitably	
	treated and reused for landscaping.	
	The bore-well for rainwater	
	recharging should be kept at least 5	
	meter above the highest ground	
	water table. The technology may	
	preferably be adopted from a	
	registered commercial firm with	
	performance guarantee.	
xii.	Weep holes in the compound walls	Agreed and will be complied with.
	shall be provided to ensure natural	
	drainage of excessive rain water in	
	3	
	the project area during the monsoon	
	_	
	the project area during the monsoon	
	the project area during the monsoon period after the harvesting	
	the project area during the monsoon period after the harvesting operations. Care must be taken so	
xiii.	the project area during the monsoon period after the harvesting operations. Care must be taken so that there is no water logging in the	Agreed.
xiii.	the project area during the monsoon period after the harvesting operations. Care must be taken so that there is no water logging in the territory and drainage is 100%.	Agreed.
xiii.	the project area during the monsoon period after the harvesting operations. Care must be taken so that there is no water logging in the territory and drainage is 100%. Traffic congestion near the entry and	Agreed.
xiii.	the project area during the monsoon period after the harvesting operations. Care must be taken so that there is no water logging in the territory and drainage is 100%. Traffic congestion near the entry and exit points from the roads adjoining	Agreed.
xiii.	the project area during the monsoon period after the harvesting operations. Care must be taken so that there is no water logging in the territory and drainage is 100%. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be	Agreed.

	area ear- marked for parking shall	
	not be used for any other purpose.	
	Alternate entry and exit must be	
	provided to handle excess traffic and	
	emergency situations.	
xiv.	A report on the energy	Agreed and will be complied with.
	conservation measures confirming	
	to energy conservation norms	
	finalized by the Bureau of Energy	
	Efficiency should be prepared	
	incorporating details about building	
	materials & technology, R&U Factors	
	etc. and submitted to the SEIAA,	
	Odisha in three months' time before	
	operation/ habitation.	
XV.	Provisions of solar hot water	Agreed: We shall explore the possibilities
	storage/supplies at the roof top may	to have provisions of solar hot water
	be made as per statutory norms of	storage and supplies if found feasible.
	CPCB/MoEF/SPCB, Odisha.	
xvi.	Energy conservation measures like	Agreed: Use of CFLs/TFLs for lighting,
	installation of CFLs/TFLs for lighting	solar panels and every possible measure
	the areas outside the building should	should be taken for energy conservation.
	be integral part of the project design	
	and should be in place before project	
	commissioning. Used CFLs and TFLs	
	should be properly collected and	
	disposed off/sent for recycling as per	
	the prevailing guidelines/ rules of	
	the regulatory authority to avoid	
	toxic contamination. Use of solar	

	panels is adapted to the maximum extent possible, especially for street	
	lights.	
xvii.	The building blocks should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	Agreed and is being complied with.
kviii.	The funds earmarked for the environment protection measures shall be judiciously utilized. Under no circumstances this fund shall be diverted for other purposes like Annual allocation and maintenance/monitoring etc. and expenditure for this fund should be reported to the SEIAA, Odisha on regular basis	Point-wise implementation status of mitigation measures indicated in EMP is attached as Annexure 13 .