Godrej Vestamark LLP Regd.Office: Godrej One, 5th Floor, Pirojshanagar, Eastern Express Highway, Vikhroli (E), Mumbai – 400079,

Tel.: +91-22-6169 8500 Fax: +91-22-6169 8888 LLPIN: AAJ-2144

(Registered with Limited Liability)

05.12.2024

To, Regional Office, MoEF& Climate Change A-218 & 208. Aranya Bhawan Jhalana Institutional Area Jaipur 302004

**Sub:** Half – yearly Compliance of the stipulated Environmental Conditions/ Safeguards in the Environmental Clearance Letter and Environmental Monitoring Report of Expansion of Group Housing Project at Plot No. B-319, Okhla Industrial Area, Phase-1, New Delhi by M/s Godrej Vestamark LLP

## Ref: Environment Clearance Letter No. (F. No. IA3-21/10/2021-IA.III Dated 21st May, 2021

Dear Sir,

This has reference to the EC (F. No. IA3-21/10/2021-IA.III Dated 21st May, 2021 issued by Ministry of Environment, Forest and Climate Change vide which we have been asked to submit the Compliance with the specific and general conditions.

In view of above, we are approaching you by submitting the point -wise compliance of the stipulated environmental condition / safeguards for December 2024 along with environmental monitoring report.

We fully assure you that we will comply with all condition as specific in the Environment Clearance granted us.

Enclosed: Soft copy of the report in CD.

Thanking you,

For Godrej Ves

Yours Sincerely,
For: - M/s Godrej Vestamark LLP

Copy to:

1. The Member Secretary, Delhi Pollution Control Committee, Department of Environment, Government of NCT Delhi, 4th Floor, ISBT Building, Kashmere Gate, New

कान्वीय प्र

Delhi.

2. The Chairman, Central Pollution Control Board C

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- 2. The Chairman, Central Pollution Control Board Parivesh Bhawan, CBD-cum-office complex, East Arjun Nagar, New Delhi-110032.



# SIX-MONTHLY COMPLIANCE REPORT OF STIPULATED ENVIRONMENTAL CONDITIONS/ SAFEGUARDS IN THE ENVIRONMENTAL CLEARANCE LETTER

(F. No. IA3-21/10/2021-IA.III Dated 21st May, 2021)

### **FOR**

**EXPANSION OF GROUP HOUSING PROJECT** 

### Ат

PLOT NO. B-319, OKHLA INDUSTRIAL AREA, PHASE-1, NEW DELHI

**BEING DEVELOPED BY** 

M/S GODREJ VESTAMARK LLP.

[December 2024]

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Table 1 Site surroundings ......6

### 1.1 PROJECT LOCATION AND CONNECTIVITY

The proposed project is located at Plot No. B-319, Okhla Industrial Area, Phase-1, New Delhi. Project site is at 28031'49.03" N to 77016'35.88" E. The Project site is well connected to the Major roads NH 24, NH 02 and Noida-Gr. Noida Expressway, which are situated at 7.80 Km North, 0.90 km East and 5.38 Km North East from the project site. Tugalkabad Railway Station is around 2.36 km in South direction. Google image showing location and connectivity of project site is shown in figures below. However site surroundings are given in table -2



**Figure 1 Project Location** 

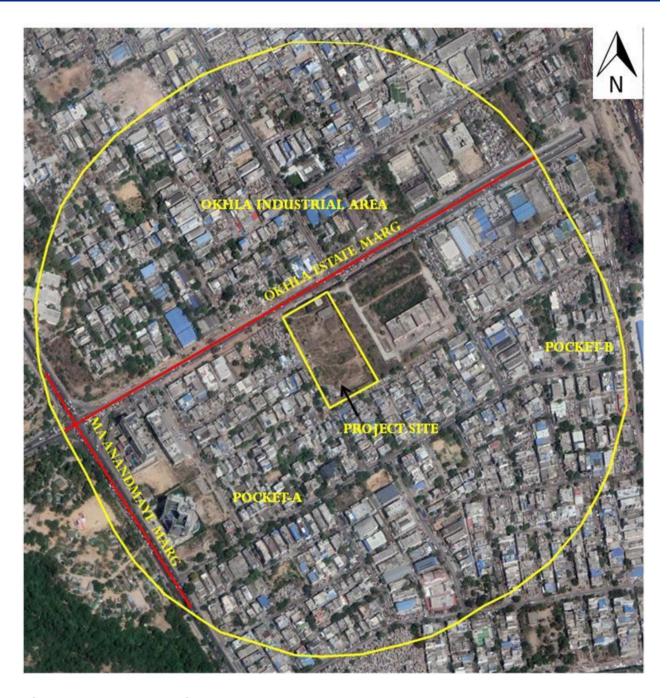
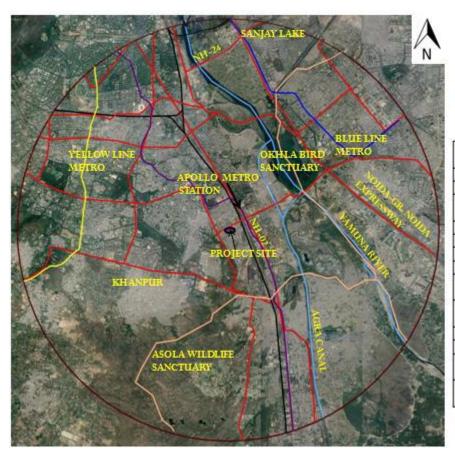


Figure 2-500 mtrs radius map



S.NO	FEATURES	
1	PROJECT SITE	mint
2	ROADS	
3	BLUE METRO LINE	
4	STATE BORDER	-
5	WATER BODY	
6	RLY. LINE	
7	VIOLET METRO	
8	YELLOW METRO	-

.85	200000	o verses
S. No	Features	Distance
1	NH-02	0.90 km/E
2	NH-24	7.80 km/N
3	NOIDA-G. NOIDA EXPRESSWAY	5.38 km/NE
4	YAMUNA RIVER	4.07 km/NE
5	AGRA CANAL	2.57 km/E
6	SANJAY LAKE	9.32 km/N
7	DELHI-UP BORDER	4.07 Km/NE
8	HRY-DELHI BORDER	2.93 Km/S
9	OKHLA BIRD SANCTURY	3.33 Km/NE
10	ASOLA SANCTUARY	3.29 km/SW
11	JASOLA METRO	1.0 km/NE
12	TUGALKABAD RLY STATION	2.36 KM/S
13	SAFDARIUNG	8.60 KM/NW

Figure 3- 10 km radius map

### **Table 1 Site surroundings**

S. No.	Particulars	Details
1.	Nearest National Highway	NH-02, 0.90 km, East
		NH-24, 7.80 km, North
2.	Nearest Railway Station	Tugalkabad Railway Station: 2.36 km, S
3.	Nearest Airport	IGI Airport, 15.50 km, W
		Safdarjung Airport, 8.60 km, NW
4.	Nearest Town/ City	Delhi
5.	River Body	Yamuna River, 4.07 km, NE
		Agra Canal, 2.57 km, E
6.	Hills/ Valleys	Nil
7.	Site Topography	Plain

	8.	Archaeologically Important	Nil
		Site	
	9.	National Parks/ Wildlife	Okhla Bird Sanctuary, 3.33 km, NE
		Sanctuaries	Asola Wildlife Sanctuary: 3.29 km, SW
	10.	Delhi State Boundary	Delhi-UP border, 4.07 km, NE
			Delhi-Haryana border, 2.93 km, S
	11.	Reserved/ Protected Forests	Not within 10 km radius of the project
			site.
	12.	Seismicity	The study area falls under Seismic Zone-
			IV
- 1		I .	

### 1.2 Proposed Project Features

The proposed project is planned on a total plot area of 20,879.08 sq. m to be constructed at Plot No: B-319, Okhla Industrial Area Phase - I, New Delhi. The total built up area will be 1, 42,876.04 sq. m. Project will provide, following facilities to make it a comfortable, convenient and environment friendly. The salient features of the project are given in table below.

- Wastewater treatment facility
- Adequate Parking facility
- Groundwater recharge structure
- DG set Power back up
- Well-designed avenue plantation and landscaping
- 5 tier security
- Air purification system
- Solid waste management

### 1.3 STRUCTURE

- RCC framed structure, designed as per NBC norms.
- Design standards are based on NBC
- Structure design to Zone IV earthquake resistance norms

### 1.4 PURPOSE OF THE REPORT

- As per the "Sub Para (I)" 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 terms and conditions in hard and soft copies to the regulatory authority concerned, on 1st June and 1st 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 State Pollution Control Board and Regional Office, MOEF, GOI, and a copy to the Regulatory Authority of State.

### 1.5 METHODOLOGY FOR THE PREPARATION OF REPORT

- Study of EC Letter & related documents.
- Site visits by a Team of Experts.
- Monitoring of Environment Parameters, viz. Ambient Air, Water, Noise and Soil.
  - Analysis of Samples collected during Monitoring.
  - Interpretation of Monitoring Results.
- Compliance Report, explaining the entire General and Specific conditions in the EC Letter and providing details w.r.t. each condition/ guideline

### 1.6 GENERIC STRUCTURE OF REPORT

- Project Description and purpose of the Report, explaining the need of a Compliance Report and Methodology Adopted for preparation of Report.
- Environment Clearance Letter, prescribing all the conditions & guidelines to be followed during construction Phase and Operation Phase of the Project.
- Compliance Report, explaining the entire General & specific conditions in the EC
   Letter and providing details w.r.t. each condition/ guideline.
- Annexures.

# 2 POINT WISE COMPLIANCE OF STIPULATED ENVIRONMENTAL CONDITIONS

### 2.1 PART A- SPECIFIC CONDITIONS

S.No.	Condition of Environment Clearance	Status of Compliance
1.	Fresh water requirement form local authority shall not exceed 283 KLD during operational phase. As committed, no groundwater abstraction shall be done during construction as well as operational phase of the project.	Agreed, During the operational stage fresh water requirement shall be maintained to 283 KLD and no groundwater will be abstracted during the construction and operational phase.
2.	As proposed, waste water shall be treated at on site STP of total 425 KLD. At least 216 KLD treated water from the STP shall be recycled and re-used for flushing, cooling, gardening and filter backwash purpose. Excess treated water (125 KLD) shall be used for construction purpose or for irrigation purpose in the nearby area as proposed.	Agreed. Waste water generated at site during operational stage will be treated in in-house STP and treated wastewater will be reused at site for flushing, cooling, gardening and filter backwash purpose. The surplus treated wastewater will be
3.	The project proponent would commissioned the third party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment system, quality of treated water being supplied for flushing (specially the bacterial counts) comparative	Agreed once the project will start commissioning.

bacteriological studies from toilet seats using recycled treated waters and fresh waters for flushing and quality of water being supplied through spray faucets attached to the toilet seats. 4. The solid waste shall be duly Agreed, Solid waste Management segregated into biodegradable and will be done as per the Solid waste non-biodegradable components and Management Rules 2016. handled in separate area earmarked for segregation of solid waste. As committed biodegradable waste shall be composed by use of OWC. Inert waste shall be dumped to authorized site. The recyclable waste shall be sold to reseller. 5. No trees can be felled/transplanted Agreed. However the permission for unless exigencies demand. Where transplantation of 32 no. of trees has been obtained and attached as absolutely necessary, tree felling shall be with prior permission from annexure. the concerned regulatory authority. 08 no. of trees permitted to be Old trees shall be retained based on removed by the concerned the girth and age regulations as may department. be prescribed by the forest department. Plantation to be ensured species (cut) to species (planted). Where trees need to be cut with prior permission from the local concerned authority, compensatory plantation in the ration of 1:10 (i.e., planting of 10

	trees for every 1 tree that is cut) shall	
	be done and maintained. Plantations	
	to be ensured species (cut) to	
	species (planted).	
6.	Area for green belt development	Duly noted and agreed.
	shall be provided as per the details	
	provided in the project document.	
	Area for greenery shall be provided	
	as per details provided in the project	
	documents i.e. area under	
	plantation/greenery will be 6263.72	
	SQM (30% of the total plot area). As	
	proposed at least 261 trees to be	
	maintained during the operation	
	phase of the project. The landscape	
	planning should be include	
	plantation of native species. A	
	minimum of 01 tree for every 80SQM	
	of land should be planted and	
	maintained. The existing trees will be	
	counted for this purpose. Plantations	
	to be ensured species (cut) to	
	species (planted). The species with	
	heavy foliage, broad leaves and	
	wide canopy cover are desirable.	
	Water intensive and/or invasive	
	species should not be used for	
	landscaping.	
7.	The local bye law provisions on rain	As per the guidelines of MoEF&CC
	water harvesting should be followed.	total 4 no. of RWH pits has been
	If local bye-law provision is not	
Í	1	I

	available, adequate provision for	proposed keeping the site area of
	storage and recharge should be	the project.
	followed as per the Ministry of Urban	
	Development Model Building	
	Byelaws, 2016. As proposed 4 no. of	
	RWH pits shall be maintained for	
	rain water harvesting after filtration.	
8.	The PP shall also provide electric	Duly noted and agreed.
	charging points in the parking for e-	
	vehicles as committed.	
9.	The Environment Clearance to the	Duly noted and agreed.
	Project is primarily under the	
	provision of EIA Notification 2006.	
	The project proponent is under	
	obligation to obtain	
	approval/clearances under any other	
	Acts/ Regulations or Statutes as	
	applicable to the project.	

### 2.2 STANDARD CONDITIONS:

### **Statutory Compliance:**

S.No.	Condition of Environment Clearance	Status of Compliance	
1.	The Project Proponent shall obtain all	Duly noted and agreed.	
	necessary clearances/ permissions from the	However, all the necessary	
	all-relevant agencies including town planning	permissions are in place	
	authority before commencement of the work.	and attached as annexure	
	All construction shall be done in accordance		
	with local building bye law.		
2.	The approval from the competent authority	Agreed. Structural Safety	
	shall be obtained for structural safety of	certificate is in place.	

		<u></u>
	building due to earthquake, adequacy of	
	firefighting equipment etc as per NBC code	
	including protection measures form lighting	
	etc.	
3.	The project proponent shall obtained forest	Forest clearance is not
	clearance under the provision of forest	applicable as there no
	conservation Act. 1980 in case of diversion of	forest land diversion
	forest land for non-forest purpose involved in	involve in the project.
	the project.	
4.	The project proponent shall obtain clearance	Duly noted and agreed
	form NBWL if applicable.	however the NBWL if not
	темини и применения	applicable in our project.
5.	The project proponent shall obtain Consent to	Consent to
J.		
	Establish/Operate for the project from the	Establish/Operate for the
	State Pollution Control Board/Committee as	project from the State
	required under the Air (Prevention and	Pollution Control
	Control of Pollution) Act, 1981 and the Water	Board/Committee as
	(Prevention and Control of Pollution) Act,	required under the Air
	1974.	(Prevention and Control of
		Pollution) Act, 1981 and
		the Water (Prevention and
		Control of Pollution) Act,
		1974 has been obtained
		before the start of the
		construction and it is being
		renewed whenever
		required.
6.	The project proponent shall obtain necessary	Duly noted and agreed
	permission for drawl of ground water/ surface	same will be done if
		required.
L	<u> </u>	<u> </u>

	water required for the project form the	
	competent authority.	
7.	A certificate of adequacy of available power	A certificate of adequacy of
	form the agency supplying power to the	available power form the
	project along with the load allowed for the	agency supplying power to
	project should be obtained.	the project along with the
		load allowed for the project
		has already been
		submitted to the esteemed
		MoEF&CC while the
		appraisal of the project for
		Environment Clearance
		Permission.
8.	All the necessary clearances such as	Duly noted and agreed.
	approval for storage of diesel from chief	However, all the
	controller of explosives, Fire Department,	clearances/permission are
	Civil Aviation Department shall be obtained,	in place.
	as applicable, bye project proponent form the	
	respective competent authorities.	
9.	The Provision of solid waste management	Duly noted and agreed.
	rules 2016, e-waste (Management) rules	
	2016 and the Plastic Waste Management	
	Rules 2016, shall be followed.	
10.	The Project proponent shall follow	Duly noted and agreed.
	ECBC/ECBC-R prescribed by Bureau of	
	Energy Efficiency, Ministry of Power strictly.	

### **2.2.1** AIR QUALITY MONITORING AND PREVENTION:

S.No.	Condition of Environment Clearance	Status of Compliance
0.110.	Condition of Environment Olearance	Status of Compliance

1.	Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding mandatory Implementation of Dust Mitigation Measures for the construction and Demolition Activities for project requiring Environment Clearance shall be complied with.	Duly noted and agreed.
	A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site	Duly noted and agreed.
2.	The project proponent shall install system to carryout ambient air quality monitoring for common/criterion parameters relevant to the main pollutants released (eg PM10 and PM2.5) covering upwind and downwind directions during the construction period.	Duly noted and agreed.
3.	Diesel Power generating sets proposed as source of power back up power should be enclosed type and conform to rules made under the Environment (Protection) Act, 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. Use of low	Duly noted and agreed.

	sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.	
4.	Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking wall all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram, and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.	Duly noted and agreed. Photographs are attached for your kind perusal.
5.	Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.	Duly noted and agreed. Photographs are attached for your kind perusal.
6.	Wet jet shall be provided for grinding and stone cutting.	Duly noted and agreed
7.	Unpaved surface and loose soil shall be adequately sprinkled with water to suppress the dust.	Duly noted and agreed. Photographs are attached for your kind perusal.

8.	All construction and demolition	Duly noted and saread
0.		Duly noted and agreed
	debris shall be stored at the site (not	
	dumped on the road or open space	
	outside) before they are properly	
	disposed. All demolition and	
	construction waste shall be	
	managed as per the provision of	
	C&D waste management rules	
	2016.	
9.	The diesel generator sets to be used	Duly noted and agreed
	during construction phase shall be	, 3
	low sulphur diesel type and shall	
	conform to Environmental	
	(Protection) prescribed for air and	
	noise emission standards.	
10.	The gaseous emission form DG sets	Duly noted and agreed
	shall be dispersed through adequate	
	stack height as per CPCB	
	standards. Acoustic enclosures shall	
	be provided to the DG sets to	
	mitigate the noise pollution. Low	
	sulphur diesel shall be used. The	
	location of the DG set and exhaust	
	pipe height shall be as per the	
	provision of CPCB norms.	
	For indoor air quality the ventilation	Duly noted and agreed
	provision as pe NBC India.	Daily Hotou and agreed
	provision as pe NDO muia.	

### 2.2.2 WATER QUALITY MONITORING AND PREVENTION

S.No.	Condition of Environment Clearance	Status of Compliance
1.	The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape and other SUDS are allowed for maintaining the drainage pattern and to harvest rain water.	Duly noted and agreed
2.	The building shall be design to follow the natural topography as much as possible.  Minimum cutting and filling should be done.	Agreed and same has been complied
3.	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the regional office MoEF&CC along with six monthly Monitoring reports.	Agreed and same will be done once the project start its operation.
4.	A certificate from the local body for supplying water, specifying the total annual water availability with the local body, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water sources, ensuring that there is no impact on other use	A certificate from the local body for supplying water, specifying the total annual water availability with the local body, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water sources, ensuring that there is no impact on other usefor the

		project has already been
		submitted to the esteemed
		MoEF&CC while the
		appraisal of the project for
		Environment Clearance
		Permission.
5.	At least 20% of open space as required by	Duly noted and agreed
	local building bye laws shall be pervious. Use	
	of grass pavers, pavers block with alteast	
	50% opening, landscape etc. would be	
	considered as pervious surface.	
6.	Installation of dual pipe plumbing for	Provision for dual
	supplying fresh water for drinking, cooking,	plumbing has be taken into
	and bathing etc. and other for supply of	cognizance and dual
	recycled water for flushing, landscape	plumbing line also being
	irrigation, car washing, thermal cooling,	installed in the project for
	conditioning etc. shall be done.	maximum reuse of treated
		water to reduce the
		demand of fresh water
		requirement.
7.	Use of water saving devices/ fixtures (viz. low	Duly noted and agreed.
	flow flushing systems; use of flow faucets tap	and agreed.
	aerators etc.) for water conservation shall be	
	incorporated in the building plan.	
0	, , , , , , , , , , , , , , , , , , , ,	Duly noted and agreed
8.	Separation of grey and black water should be	Duly noted and agreed
	done by the use of dual plumbing system. In	
	case of single stack system separate	
	recirculation lines for flushing by giving dual	
	plumbing system be done	

9.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Duly noted and agreed. Water curing tank is placed at site to reduce water consumption.
10.	Rainwater harvesting recharge pit/storage tanks shall be provide for ground water recharging as per CGWB norms.	4 No. of RWH pits has been proposed and per the Guidelines of MoEF&CC.
11.	A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 sqm of built up area and storage capacity of minimum one day total fresh water requirement shall be provided. In area where ground water recharges is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval form the competent authority.	Duly noted and agreed
12.	All recharge should be limited to shallow aquifer.	Duly noted and agreed
13.	No ground water shall be used during construction phase of the project.	STP treated water is being purchased for the use of construction, no ground water will be used for construction.
14.	Any ground water dewatering should be properly managed and shall conform to the approval and the guidelines of the CGWA in the matter. Formal approval shall be taken from CGWA for any ground water abstraction and dewatering.	Agreed, in case of abstraction of ground water, proper permission form the competent authority will be obtained.

	<u> </u>	
15.	The quality of fresh water usage, water	Duly noted and agreed.
	recycling and rainwater harvesting shall be	
	measured and recorded to monitor the water	
	balance as projected by the project	
	proponent. The record shall be submitted to	
	regional office, MoEF&CC along with six	
	monthly monitoring report.	
16.	Sewage shall be treated in the STP with	Agreed, In house STP is
	tertiary treatment	proposed at the site which
		will treat waste water up to
		the tertiary level and
		treated water will be re
		used for flushing,
		landscaping and other
		purposes within the site
		premises.
17.	No sewage or untreated effluent water would	Duly noted and agreed.
	be discharged through storm water drains.	There is separate pipelines
		are proposed at the site for
		the storm water and for the
		effluent coming from the
		site, so no effluent will be
		discharged through the
		storm water line.
18.	Onsite sewage treatment plant of capacity of	Duly noted and same has
	100% waste water to be installed. The	been proposed.
	installation of the sewage treatment plant	
	(STP) shall be certified by an independent	
	expert and the report in this regard shall be	
	submitted to the Ministry before the project is	
	commissioned for the operation. Treated	
•		•

	water shall be reused on the site for	
	landscaping, flushing, cooling and other end-	
	use. Excess treated water shall be discharged	
	as per statutory norms notified by MoEF&CC.	
	Natural treatment system shall be promoted.	
19.	Periodical monitoring of water quality of	Duly noted and agreed.
	treated sewage shall be conducted.	
	Necessary measures should be made to	
	mitigate the odour problem from STP.	
20.	Sludge from the onsite sewage treatment,	Duly noted and agreed.
	including septic tank shall be collected,	
	conveyed and disposed as per CPHEEO	
	manual on sewage and sewage treatment	
	system 2013.	

### 2.2.3 Noise Monitoring and Prevention

S.No.	Condition of Environment Clearance	Status of Compliance
1.	Ambient noise level shall conform to	Duly noted and
	residential area/commercial area/Industrial	agreed.Ambient air and
	area/silence zone both during the day and	noise quality is being
	night as per Noise pollution (Control and	closely monitored at the
	regulation) Rules 2000. Incremental Pollution	site. Noise level at the site
	load on the ambient air and noise quality shall	is within the limit however
	be closely monitored construction phase.	proper mitigation
	Adequate measures shall be made to reduce	measures are being made
	ambient air and noise level during	for the air and noise
	construction phase, so as to conform to the	pollution control.
	stipulated standards by CPCB/SPCB.	
	1	

2.	Noise level survey shall be carried as per the	Duly noted and being
	prescribed guidelines and report in this regard	submitted with each six
	shall be submitted to the regional office of	monthly compliance report
	MoEF&CC along with six monthly monitoring	periodically.
	report.	
3.	Acoustic enclosures for DG sets, noise barrier	Duly noted and agreed.
	for ground gun bays, ear plug for operating	
	personnel shall be implemented as mitigation	
	measures for noise impact due to ground	
	source.	

### 2.2.4 ENERGY CONSERVATION MEASURES

Sr.No.	Condition of Environment	Status of Compliance
	Clearance	
1.	Compliance of ECBC of BEE	Duly noted and agreed.
	shall be ensured	
2.	Outdoor and common area	Duly noted and agreed.
	lighting shall be LED.	
3.	Concept of passive solar	Agreed. The concept of passive solar
	design that minimize the	design emphasizes architectural design
	energy consumption in	approaches that minimize building energy
	buildings by using design	consumption by integrating conventional
	elements, such as building	energy-efficient devices, such as
	orientation, landscaping,	mechanical and electrical pumps, fans,
	efficient building envelope,	lighting fixtures, and other equipment, with
	appropriate fenestration,	passive design elements, such as building
	increase daylight design and	sitting, an efficient envelope, appropriate
	thermal mass etc. shall be	amounts of fenestration, increased day
	incorporated in the building	lighting design, and thermal mass. The
	design. Wall window ration	basic idea of passive solar design is to

and roof u value shall be as per ECBC specification.

allow daylight, heat, and airflow into a building only when beneficial.

- The project layout has been finalized after careful sitting consideration of various components to optimize availability of natural sunlight. Advanced Solar Passive Techniques are employed to achieve energy efficiency.
- The orientation of the building will be done in such a way that maximum daylight is available.
- The orientation of the building would be done in such a manner that most of glazed areas in north and east.
- Lesser opening will be provided on the west facing walls.
- Landscape and greens areas will be so spaced so as to cool the surrounding environment, which will reduce energy consumption.
- Green belt in the site will be maintained by the project proponents, which would have an overall cooling effect on the surroundings.
- 4. Energy conservation measures like CFL/LED for the lighting the area outside the building should be integral part of the project design and should be in place before commissioning the project.

Noted and agreed.

5.	Solar, Wind or other	Duly noted and agreed.
	renewable energy shall be	
	installed to meet electricity	
	generation equivalent to 1%	
	of the demand load or as per	
	the state level /local building	
	byelaw requirement,	
	whichever is higher.	
6.	Solar power shall be used for	Duly noted and agreed and same will be
	lighting in the apartment to	done to the maximum extent.
	reduce the power load on the	
	grid. Separate electric meter	
	shall be installed for solar	
	power. Solar water heating	
	shall be provided to meet 20%	
	of the hot water demand of	
	the commercial and	
	institutional building or as per	
	the requirement of the local	
	building byelaw whichever is	
	higher. Residential Building	
	are also recommended to	
	meet its hot water demand	
	from solar water heater, as far	
	as possible.	

### 2.2.5 WASTE MANAGEMENT

Sr.No.	Condition of Environment Clearance	Status of Compliance
1.	A certificate form the competent authority for	A certificate form the
	the handling of the municipal solid waste,	competent authority for the

	indicating the existing civic capacities of	handling of the municipal
	handling and their adequacy to cater the	solid waste, indicating the
	MSW generated from the Project	existing civic capacities of
		handling and their
		adequacy to cater the
		MSW generated from the
		Project for the project has
		already been submitted to
		the esteemed MoEF&CC
		while the appraisal of the
		project for Environment
		Clearance Permission.
2.	Disposal of muck during construction phase	Duly noted and agreed and
	shall not create any adverse effect on the	same being complied.
	neighboring communities and be disposed	
	taking the necessary precautions for general	
	safety and health aspect of the people, only in	
	approved site with the permission of	
	competent authority.	
3.	Separate wet and dry bin must be provided in	Duly noted and agreed
	each unit and at the ground level for	during the construction
	facilitating the segregation of waste. Solid	and operational phase.
	waste shall be segregated in to wet garbage	
	and inert materials.	
4.	Organic waste compost/vermin compost pit/	Duly noted and agreed
	OWC with in the premises with minimum	
	capacity of 0.3kg/per person/day must be	
	installed.	

5.	All non-biodegradable waste shall be handed over to authorize recyclers for which written tie up must be done with authorized recyclers.	Duly noted and agreed
6.	Any hazardous waste generating during construction phase, shall be disposed of as per prescribed rules and norms with necessary approvals of the SPCB	Duly noted and agreed
7.	Use of environment friendly materials in bricks, blocks and other construction materials, shall be required at least 20% of the construction material quantity. These includes fly ash brick, hollow bricks, AACs, Fly ash lime gypsum blocks, compressed earth block and other environment friendly materials.	Duly noted and agreed
8.	Fly ash should be used as building material in construction as per the provision of fly ash Notification September 1999 and amended as on 27th August 2003 and 25th January 2016, Ready mix concrete must be used in buildings.	Duly noted and agreed
9.	Any waste from C&D activities related thereto shall be managed so as to strictly conform to the C&D waste management rules 2016.	Construction and demolition waste generated at site is carefully stored and is being transported and disposed as per the C&D management rules 2016.
10.	Used CFL and TFL should be properly collected and disposed off/sent for recycling	Duly noted and agreed

as per the prevailing guidelines/rules of the regulatory authority to avoid mercury				
regulatory	authority	to	avoid	mercury
contaminati	on.			

### 2.2.6 GREEN COVER

1.	Top soil should be striped to the depth of 20	Duly noted and same has
	cm from the areas proposed for the building,	been complied
	roads, paved areas, and external services. It	
	should be stockpiled appropriately in	
	designated areas and reapplied during	
	plantation of the proposed vegetation at site.	

### 2.2.7 TRANSPORT

Sr.No.	Condition of Environment Clearance	Status of Compliance
1.	A comprehensive mobility plan as per MoUD best practices guidelines (URDPFI) shall be prepared to include motorized, non-motorized, public and private networks. Road should be design with due consideration for environment, and safety of users. The road feature can be designed with these basic criteria	Duly noted and agreed
2.	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.	Duly noted and agreed

3. A detailed traffic management and traffic Duly noted and agreed decongestion plan shall be drawn to ensure that current level of service of the road within 05kms radius of the project is maintained and improved upon after implementation of the project. This plan should be based on cumulative impact of all development and increased inhabitation being carried out or proposed to be carried out by the project or other agencies in the 05 km radius of the site in different scenario of space and time and the traffic management plan shall be duly validated and certified by the State urban development department and the P.W.D./competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.

### 2.2.8 HUMAN HEALTH ISSUE

Sr.No.	Condition of Environment Clearance	Status of Compliance
1.	All worker working at the construction site and involved in loading, unloading, carriage of construction materials and construction debris or working in any area with dust pollution shall provide with dust mask.	Duly noted and same being complied.
2.	For Indoor air quality the ventilation provision as per NCB of India.	Duly noted and agreed.

3.	Emergency preparedness plan base on the hazard identification and Risk Assessment and DMP shall be implemented.	Duly noted and agreed.
4.	Provision shall be made for the housing of working lobour within the site with all necessary infrastructures 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 structure to be removed after completion of the project.	Duly noted and agreed
5.	Occupational health surveillance of the worker shall be done on a regular basis.	Duly noted and agreed
6.	A first aid room shall be provide in the project both in construction and operational phase.	First aid room facility for the construction worker has been given at the site same will be provided in the operational stage also.
7.		

### 2.2.9 MISCELLANEOUS

Sr.No.	Condition of Environment Clearance	Status of Compliance
1.	The project proponent shall prominently	Agreed.
	advertise it at least two local newspapers of	
	the district or the state of which one shall be	
	in vernacular language within seven days	
	indicating the project has been accorded	
	Environment Clearance and the details of	

	MRF&CC/SEIAA website where it is displayed.	
2.	The copies of Environment Clearance to submit by project proponent to the head of local bodies, panchayats and municipal bodies in addition to the relevant office of the Govt. who in turns has to display the same for 30 days from the date of receipt.	Agreed
3.	The project proponent shall upload the status of compliance of the stipulated environment clearance condition, including results of monitored data on their website and update the same half yearly basis.	Duly noted and agreed.
4.	The project proponent shall submit the half yearly compliance status of compliance of the stipulated environment clearance conditions on the website of MoEF&CC at EC portal.	Duly noted and agreed.
5.	The company shall have well laid down environment policy duly approved by board of directors. The environment policy should prescribed for standard operating procedure to have proper checks and balance and to bring in to focus any infringements/deviations/violation of the environmental/forest/wildlife norms/conditions. The company shall have defined system of reporting infringements/deviations/violation of the environmental/forest/wildlife norms/conditions and/or stakeholder's/stake	Duly noted and agreed

6.	holders. The copy of BoR in this regard shall be submitted to the MoEF&CC as a part of six monthly report.  A separate environment cell both at the	Duly noted and agreed
	project and company head quarter level, with qualified personnel shall be set up under the control of senior executive, who will directly report to the head of the organization.	Duly frottod and agreed
7.	Action plan for implementing EMP and environment conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise fund earmarked for the environment protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the regional office of MoEF&CC along with six monthly compliance report.	Duly noted and agreed
8.	The project proponent shall submit the environmental statement for each financial year in form-V to the concerned SPCB as prescribed under environment protection rules 1986as amended subsequently and put on the website of the company.	Duly noted and agreed
9.	The project proponent shall inform the regional office as well as the ministry the date of financial closure and financial approval of the project by the concerned authorities,	Duly noted and agreed

	commencing the land development work and start of production operation by the project.	
10.	The project authority must adhere to the stipulation made by the SPCB and state govt.	Duly noted and agreed
11.	The project proponent shall abide by all the commitments and recommendation made in the EIA/EMP report and also that during their presentation to the EAC.	Duly noted and agreed
12.	No further expansion or modification in the plat shall be carried out without prior approval of the MoEF&CC	Duly noted and agreed
13.	Concealing factual data or submission of false/fabricated data may result in revocation of this environment clearance and attract action under the provision of EPA act 1986.	Duly noted and agreed
14.	This Ministry may revoke or suspend the clearance if implementation of any of the above conditions is not satisfactory.	Duly noted and agreed
15.	The ministry reserve the rights to stipulate additional conditions if found necessary. The company in a time bound manner shall implement these conditions.	Duly noted and agreed
16.	The regional office of ministry shall monitor compliance of the stipulated conditions. The project authority should extend full cooperation to the officer (s) of the regional office by furnishing the requisite data/information/monitoring reports.	Duly noted and agreed

17.	The above condition shall be enforced, inter-	Duly noted and agreed
	alia under the provision of the water	
	(Prevention & Control of Pollution) Act, 1974,	
	the Air (Prevention & Control of Pollution) Act,	
	1981, the EPA Act 1986, Hazardous and	
	other waste management rules 2016, and	
	public liability insurance act. 1991 along with	
	their amendments and rules and any other	
	order passed by the Hon'ble Supreme Court	
	of India/ High Courts and any other court of	
	law relating to the subject matter.	
18.	Any appeal against this EC shall lie with NGT,	Duly noted and agreed
	if preferred, within a period of 30 days as	
	prescribed under section 16 of the NGT Act	
	2010.	

#### F. No. IA3-21/10/2021-IA.III

Government of India Ministry of Environment, Forest and Climate Change (IA.III Section)

> Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi - 3

> > May 21st, 2021

To,

Shri Rahul Kumar, Sr. Manager

M/s Southend Infrastructure Pvt. Ltd. U. M. House, 3<sup>rd</sup> Floor, Tower A, Plot No. 35, Sector 44, Gurgaon, Haryana-122001 Email: rahulk@godrejproperties.com

Subject: Environmental Clearance for Expansion of "Group Housing Colony" with increase in built-up area from 1,34,783.84 sqm to 1,42,876.04 sqm at Plot No: B-319, Okhla Industrial Area Phase - I, New Delhi by M/s Southend Infrastructure Pvt. Ltd. – Regarding

Sir,

This has reference to your Application/ Proposal No. IA/DL/MIS/170702/2018; received on 01<sup>st</sup> February, 2021 through Parivesh Portal for Environmental Clearance (EC) for Expansion of "Group Housing Colony" with increase in built-up area from 1,34,783.84 sqm to 1,42,876.04 sqm at Plot No: B-319, Okhla Industrial Area Phase - I, New Delhi by M/s Southend Infrastructure Pvt. Ltd.

- 2. As per the provisions of the Environment Impact Assessment (EIA) Notification, 2006; as amended and notified under the Environment (Protection) Act, 1986 (29 of 1986), the above-mentioned project/activity is covered under category B' of item 8(a) Building and Construction projects' of the Schedule to the EIA Notification, 2006 and its subsequent amendments, and requires appraisal at State level. However, due to non-existence of SEIAA in Delhi, the proposal required appraisal at Central level by sectoral EAC.
- **3.** Accordingly, the abovementioned proposal for Environmental Clearance has been examined by the Expert Appraisal Committee (Infra-2) first in its 61<sup>st</sup> meeting held on 8<sup>th</sup> February, 2021 and thereafter in its in its 63<sup>rd</sup> meeting held on 19<sup>th</sup> March, 2021.
- **4.** The details of the project, as per the Application and documents submitted by the project proponent, and also as informed during the abovementioned meetings of EAC (Infra-2) are as under:
  - i. The project is located at Plot No: B-319, Okhla Industrial Area Phase-I, Delhi with coordinates 28°31'49.43"N Latitude and 77°16'35,88"E

Soften

Longitude.

- ii. The proposal is for 'Expansion'.
- iii. Earlier, the project has been granted Environmental Clearance vide letter no. 21-50/2018-IA-III dated 21st May, 2019. EC has been granted for plot area of 20,879.08 sqm (5.16 Acres) and built-up area of 1,34,783.84 sqm and the project is under construction. Current application is for expansion of the group housing project on the same plot area and with a built-up area of 1,42,876.04 sqm.
- iv. The total plot area of the project will remain the same 20,879.08 sqm. Total ground coverage area will be 3955.00 sqm. The details of the building are as follows:

Particulars	Units	As per EC granted	Total after	Variation		
Turtioutars	Ointo	on 21.05.2019	Expansion	V di la cioni		
Cost of the project	Cr.	847	Increase			
Plot Area	sqm	20879.08	No impact			
GROUND COVERAGE		,				
G.C (Permissible) (33.30% of Plot area)	sqm	6952.73	6952.73			
GC (Proposed)	sqm	3771.61 (18.06% of plot area)	3955 (18.94% of plot area)	Increase		
F.A.R DETAILS						
F.A.R (Permissible)	sqm	74503.31	41758.16	Decrease		
50 % of FAR as Permissible Notification	sqm	- 20879.08				
Total FAR Permissible	sqm	74503.31 (3.57)	Decrease			
F.A.R (Proposed)						
FAR proposed residential	sqm	-	54614.58	Decrease		
FAR proposed commercial	sqm	-	6953.51	Decrease		
FAR proposed club	sqm	-	935.43	Decrease		
change room, guard room, meter room	sqm	-	130.19	Decrease		
Total FAR(Proposed)- I	sqm	74503.31 (3.57)	62633.71	Decrease		
NON-F.A.R. DETAILS		. , , , , , , , , , , , , , , , , , , ,	<u> </u>	<u> </u>		
Stilt area	sqm	-	952.92	Increase		
EWS	sqm	-	9395.83			
Community	sqm	-	400			
Other Non-FAR (stair cases, mumty, machine room, fire check floor)	sqm	2406.93 11164.29				
Balconies Area	sqm	11449.11	11251.16	Decrease		



Total Non-FAR Area- II	sqm	13906.23	33164.2	Increase
Basement area- III	sqm	46424.49	47078.13	Increase
Built Up Area (I+II+III)	sqm	134783.84	142876.04	Increase
Green Area sqm		9534.46 (45.66% of plot	6263.72 (30% of plot	Decrease
		area)	area)	
Road Area & Open Area	sqm	7573.01	8475.36	Increase
Surface parking area	sqm	_	2185	Increase
No. of Floors	Nos.	G+33	G+37	Increase
No. of tower	Nos.	5	6(5+1)	Increase
No. of Basement	Nos.	3	3	No impact
Height of building	m	108.95	122.45	Increase
Total No. of DU	Nos.	388	402	Increase
EWS units	Nos.	172	171	Decrease
Total Power load (Demand)	kVA	3463	6020	Increase
No. of DG sets	kVA 1x500 & 2x200		1x 1010, 1x2000, 1x2250 KVA	Increase
No. of Rain water Harvesting pits	Nos.	4	4	No impact
Total water requirement	KLD	301	499	Increase
Fresh water Requirement	KLD	201	283	Increase
Treated water reuse	KLD	100	216	Increase
Waste water generation	KLD	224	379	Increase
STP capacity	KLD	270	425	Increase
Excess treated water	KLD	79	125	Increase
Total Population	Nos.	3648	5962	Increase
Solid waste generation	kg/da y	1510 (1.51 TPD)	1668	Increase
Biodegradable waste generation	kg/day	900 (0.90 TPD)	1001	Increase
Non-biodegradable Waste	,		417	Increase
Plastic Waste	kg/day		250	
Parking required	ECS	1347 four wheelers 245 nos. two wheelers	1388	Increase
Parking provision	ECS	1347 four wheelers 245 Nos. two wheelers	1592	Increase



- v. Total 17 KLD of water is required during the construction phase out of which 9 KLD of water required for domestic purposes which will be sourced through tanker supplier and 8 KLD of water required for construction use will be taken from nearby STP treated water.
- vi. The total water requirement of the Group housing will be 499 KLD. Out of which, 283 KLD will be fresh water which will be met by Delhi Jal Board supply. Rest will be sourced through STP treated water. Total waste water generation from the project will be 379 KLD which will be treated in the Sewage Treatment Plant of capacity 425 KLD based on MBBR technology. Total 341 KLD of treated water will be generated out of which 216 KLD of treated water will be used for flushing, gardening, cooling and backwashing and 125 KLD of excess treated water will be given for construction purpose or for irrigation purpose in the nearby areas.
- vii. About 1668 kg/day (608.82 TPA) of solid waste will be generated from the proposed project. Out of which, 1001 kg/day (365.365 TPA) of biodegradable waste will be treated in Organic Waste Convertor to get converted to manure. 417 kg/day (152.205 TPA) non-biodegradable waste and 250 kg/day (91.25 TPA) plastic waste will be given to approved recycler.
- viii. Used oil generation from the complex will be 38 lit./month & E-waste of 5 kg/month will be collected and given to the approved recycler.
  - ix. The total power connected load will be 6020 KW, which will be met by BSES Rajdhani Power Limited. In case of power failure, power backup will be provided through DG sets of capacities 1\*2250 KVA, 1\*2000 KVA and 1\*1010 KVA which will be installed in accordance with CPCB norms.
  - x. Rooftop rainwater of buildings will be collected in 4 Nos. of RWH pits of total 185 KL capacity for harvesting after filtration.
  - xi. Parking provision of 1592 ECS will be provided against the parking requirement of 1388 ECS.
- xii. Overall, 2% of the proposed load for expansion will be from the solar. Solar panels of 108 KW will be installed
- xiii. The project falls under critically polluted area. Okhla Industrial Area is Critically Polluted Area as per CEPI order no. 1038/2018 dated 10/07/2019.
- xiv. The project is located at 2.29 km (SSW) from Asola Wildlife Sanctuary and 3.25 km (NE) from Okhla Bird Sanctuary. However, the project is located outside the notified Eco Sensitive Zone (ESZ) of both Asola Wildlife Sanctuary and Okhla Bird Sanctuary. Hence, NBWL Clearance is not required.
- xv. Forest Clearance is not required.
- xvi. No court case is pending against the project.
- xvii. Total capital cost towards EMP will be Rs. 162 Lakhs and Recurring cost will be Rs. 27 lakhs per year.
- xviii. Green belt will be developed at the site with a total green area of 6263.72 sqm (30 % of the total plot area). Tree plantation details are given in table below:

Total No. of trees required = Total plot area/80	20879/80 = 261 No.s
No of trees existing at the site	40 No.s
No of trees to be transplanted	22 No.s
No of trees to be cut with prior permission	18 No.s
No of trees to be retained	4 No.s
Compensatory afforestation to be done	180 No.s
No. of trees proposed to be planted	240 No.s

- xix. Investment/Cost of the project: Total Cost of the Project is estimated to be ₹863.00 Crores out of which cost of expansion will be ₹16.00 Crores
- xx. Employment potential is approximately 50 no. of laborers during the construction phase. More than 1200 people will be employed as staff and workers once the project is fully operational after expansion.
- Benefits of the project: It will lead to an increase in the infrastructure xxi. of the area and encourage others to develop planned Group Housing. Energy efficient building material during the construction stage will help in the reduced impact on the environment directly & indirectly and during the operation stage shall be maintained which ultimately leads to lesser demands and reducing carbon footprints of the project making it eco-friendlier. A well-designed waste management approach such as the different collection unit for wet & dry waste respectively and eco-friendly treatment approach. During operation phase the total population of the project will be 5962 persons including 2579 no. of residents who will be residing permanently in the Group Housing, and there will be an influx of 1214 no. of staff (commercial-75, office-964, community- 125 and facility management staff 50 staff), 2169 no. of visitors (commercial- 679, office-107, community- 1126 and additional 257 visitors). Additional revenue generation to the government will be provided after the completion of the project.
- 5. The EAC noted that the concerned Integrated Regional Office (IRO) of the Ministry at Jaipur has monitored the project activities on 4th November, 2020 and submitted the report vide letter no. IV/ENV/DEL/1431/2020/1202 dated 01.02.2021. The PP has submitted action plan for compliance to observations raised in Certified Compliance Report on 8th February 2021 and 24th February, 2021 to MoEF&CC Integrated Regional Office, Jaipur.
- **6.** The EAC, based on information and clarifications provided by the project proponent and detailed discussions held on the issues, has recommended granting environment clearance for the proposed expansion. The aforesaid recommendation of EAC (Infra-2) is subject to certain specific conditions, as stipulated during its 63<sup>rd</sup> meeting held on 19<sup>th</sup> March, 2021 and the standard EC Conditions as specified by the Ministry vide OM dated 04.01.2019 for the said project/activity.
- 7. Based on recommendations of EAC (Infra-2), the Ministry of Environment, Forest and Climate Change hereby accords Environmental Clearance to the project for 'Expansion of "Group Housing Colony" with



increase in built-up area from 1,34,783.84 sqm to 1,42,876.04 sqm at Plot No: B-319, Okhla Industrial Area Phase - I, New Delhi by M/s Southend Infrastructure Pvt. Ltd.', under the provisions of the EIA Notification, 2006 and amendments/circulars issued thereon, and subject to the following specific and standard conditions:

#### A. Specific Conditions:

- i. Fresh water requirement from local authority shall not exceed 283 KLD during operational phase. As committed, no groundwater abstraction shall be done during construction as well as operation phase of the project.
- ii. As proposed, waste water shall be treated in an onsite STP of total 425 KLD capacity. At least 216 KLD treated water from the STP shall be recycled and re-used for flushing, cooling, gardening and filter backwash purposes. Excess treated water (125 KLD) shall be used for construction purpose or for irrigation purpose in the nearby areas as proposed.
- iii. The project proponents would commission a third-party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (specially the bacterial counts), comparative bacteriological studies from toilet seats using recycled treated waters and fresh waters for flushing, and quality of water being supplied through spray faucets attached to toilet seats.
- iv. The solid waste shall be duly segregated into biodegradable and non-biodegradable components and handled in separate area earmarked for segregation of solid waste. As committed, biodegradable waste shall be composted by use of OWC. Inert waste shall be dumped to authorized site. The recyclable waste shall be sold to resellers.
- v. No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted). Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e., planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted).
- vi. Area for green belt development shall be provided as per the details provided in the project document. Area for greenery shall be provided as per the details provided in the project document i.e., area under plantation/greenery will be 6263.72 sqm (30 % of the total plot area). As proposed, at least 261 trees to be maintained during the operation phase of the project. The landscape planning should include plantation of native species. A minimum of 01 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. Plantations to be ensured species (cut) to species (planted). The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping.



- vii. The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. As proposed, 4 nos. of RWH pits shall be maintained for rainwater harvesting after filtration.
- viii. The PP shall also provide electric charging points in the parking areas for e-vehicles as committed.
- ix. The Environmental Clearance to the project is primarily under provisions of EIA Notification, 2006. The Project Proponent is under obligation to obtain approvals /clearances under any other Acts/Regulations or Statutes as applicable to the project.

#### **B. Standard Conditions:**

#### I. Statutory compliance:

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

## II. Air quality monitoring and preservation:

i. Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for

Diffu.

- Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.
- ii. A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.
- iii. The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM<sub>10</sub> and PM<sub>2.5</sub>) covering upwind and downwind directions during the construction period.
- iv. Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.
- v. Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
- vi. Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.
- vii. Wet jet shall be provided for grinding and stone cutting.
- viii. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
  - ix. All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Management Rules 2016.
  - x. The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
  - xi. The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.
- xii. For indoor air quality the ventilation provisions as per National Building Code of India.

#### III. Water quality monitoring and preservation:

i. The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban



- drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.
- ii. Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
- iii. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- iv. A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.
- v. At least 20% of the open spaces as required by the local building byelaws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
- vi. Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.
- vii. Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.
- viii. Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.
- ix. Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices referred.
- x. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms.
- xi. A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built-up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.
- xii. All recharge should be limited to shallow aquifer.
- xiii. No ground water shall be used during construction phase of the project.
- xiv. Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.
- xv. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- xvi. Sewage shall be treated in the STP with tertiary treatment.



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

#### IV. Noise monitoring and prevention:

- i. Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.
- ii. Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
- iii. Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.

#### V. Energy Conservation measures:

- i. Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.
- ii. Outdoor and common area lighting shall be LED.
- iii. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.
- iv. Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.



- v. Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
- vi. Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.

#### VI. Waste Management:

- i. A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.
- ii. Disposal of muck during construction phase shall not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- iii. Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
- iv. Organic waste compost/Vermiculture pit/Organic Waste Converter within the premises with a minimum capacity of 0.3 kg/person/day must be installed.
- v. All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.
- vi. Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.
- vii. Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.
- viii. 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 27<sup>th</sup> August, 2003 and 25<sup>th</sup> January, 2016. Ready mixed concrete must be used in building construction.
  - ix. Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Waste Management Rules, 2016.
  - x. Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.

#### VII. Green Cover:

i. Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be

Bylon,

stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.

#### VIII. Transport

- i. A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.
  - a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
  - b. Traffic calming measures.
  - c. Proper design of entry and exit points.
  - d. Parking norms as per local regulation.
- ii. Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.
- iii. A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.

#### IX. Human health issues:

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



#### X. Miscellaneous:

- i. The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.
- ii. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- iii. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- iv. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
- v. The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/forest/ wildlife norms/conditions. The company shall have defined system of reporting infringements/deviation/violation of the environmental/ forest/wildlife norms/conditions and/or shareholder's/stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
- vi. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.
- vii. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report
- viii. The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
  - ix. The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
  - x. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.



- xi. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report and also that during their presentation to the Expert Appraisal Committee.
- xii. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change (MoEF&CC).
- xiii. Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- xiv. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- xv. The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- xvi. The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
- xvii. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
- xviii. Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
  - 8. The Environmental Clearance is being granted to M/s Southend Infrastructure Pvt. Ltd. for 'Expansion of "Group Housing Colony" with increase in built-up area from 1,34,783.84 sqm to 1,42,876.04 sqm at Plot No: B-319, Okhla Industrial Area Phase I, New Delhi'.
  - **9.** This issues with the approval of the Competent Authority.

(Dr. Dharmendra Kumar Gupta)
Director (S)

#### Copy to:

- 1. Principal Secretary (Environment and Forest) cum Chairperson (DPCC), Department of Environment, Government of NCT of Delhi, 6th floor, C wing, Delhi Secretariat, I P Estate, Delhi-110002
- 2. Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Jaipur, Camp Office, 5th Floor, Sector "H" Aliganj, Lucknow 226020



- 3. Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi - 110 032.
- 4. Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.

5. Guard File/ Record File/ Notice Board/MoEF&CC website.

(Dr. Dharmendra Kumar Gupta)

Director (S)

# F. No. IA3-21-56/2021-IA-III

Government of India
Ministry of Environment, Forest and Climate Change
(IA.III Section)

Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi – 110003

August 31st, 2021

To,

M/s Godrej Vestamark LLP Godrej One,5<sup>th</sup> Floor, Pirojshanagar, Eastern Express Highway, Vikhroli (E), Mumbai – 400079 Email: rojkadamba@gmail.com

Subject: Transfer of Environmental Clearance for Expansion of "Group Housing Colony" with increase in built-up area from 1,34,783.84 sqm to 1,42,876.04 sqm at Plot No: B-319, Okhla Industrial area, Phase-I, New Delhi by M/s Southend Infrastructure Pvt. Ltd. – regarding.

Sir,

This has reference to your online application/proposal No. IA/DL/MIS/170702/2018 received on 05.08.2021 through Parivesh Portal regarding name change from M/s Southend Infrastructure Pvt. Ltd. to M/s Godrej Vestamark LLP for Group Housing located Plot No. B-319, Okhla Industrial Area, Phase-I.

- 2. The Ministry had earlier issued EC to the project for Expansion of "Group Housing Colony" with increase in built-up area from 1,34,783.84 sqm to 1,42,876.04 sqm at Plot No: B-319, Okhla Industrial area, Phase-I, New Delhi by M/s Southend Infrastructure Pvt. Ltd.
- 3. M/s Godrej Vestamark LLP has informed that the Company M/s Southend Infrastructure Pvt. Ltd has transferred this Group Housing to M/s Godrej Vestamark LLP, so change the name of Developer of the Group Housing from M/s Southend Infrastructure Pvt. Ltd to M/s Godrej Vestamark LLP.
- 4. M/s Godrej Vestamark LLP has submitted a copy of undertaking/NOC as signed by the authorized signatory to abide by the terms and conditions stipulated in the EC granted vide letter No. IA3 21-10/2021-IA.III dated 21.05.2021 issued by the Ministry of Environment, Forest and Climate Change to the M/s Southend Infrastructure Pvt. Ltd.
- 5. As per the relevant provisions of the EIA Notification 2006, the EC to the project for Expansion of "Group Housing Colony" with increase in built-up area from 1,34,783.84 sqm to 1,42,876.04 sqm at Plot No: B-319, Okhla Industrial area, Phase-I, New Delhi granted by the Ministry of Environment, Forest and Climate Change vide letter No. No. IA3 21-10/2021-IA.III dated



21.05.2021 is hereby transferred from M/s Southend Infrastructure Pvt. Ltd. to M/s Godrej Vestamark LLP, on the same terms and conditions.

6. This issues with the approval of the competent authority.

(Dr. Dharmendra Kumar Gupta)
Director (S)

# Copy to:

- Principal Secretary (Environment and Forest) cum Chairman (DPCC), Department of Environment Government of NCT of Delhi, 6th Floor, C-Wing, Delhi Secretariat, IP Estate, New Delhi-110002.
- Deputy Director General of Forests (C), Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Jaipur, A-209 &218, Aranya Bhawan, Mahatma Gandhi Road, Jhalana Institutional Area, Jaipur-304002.
- 3. The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi 110 032.
- The Member Secretary, Delhi Pollution Control Committee, 4th Floor, ISBT Building, Kashmere Gate, Delhi-110006
- 5. Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.

6. Guard File/ Record File/ Notice Board/MoEF&CC website.

(Dr. Dharmendra Kumar Gupta) Director (S)



#### DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building Kashmere Gate, Delhi 110006 (Visit us at https://www.dpccocmms.nic.in)



#### CONSENT ORDER

Certificate No.: G-33963

Name of the unit M/s Godrej Vestamark LLP

Address PLOT NO: B-319, OKHLA INDUSTRIAL

AREA, PHASE - I, NEW DELHI, Okhla Industrial Area, Delhi - 110020, Housing Complexes, Commercial Complexes (including shopping malls), office complexes including IT and Infrastructual and Town Development Projects (Built Up

Area 20000 sq. meters and above), Delhi -

**Consent Order No** DPCC/CMC/2023/9914528

Date of issue 09/10/2023

Product/Activity Shopping Malls, Housing / Commercial/

Office Complexes having built up area

20,000 sqm and above

**Manufacturing Activities** Group Housing having Commercial

Component

**Category Name** [RED]

**Prouct Capacity** 0 Metric Tonnes/Day

This Consent to **Establish** is hereby granted under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 under RED Category. This consent is subjected to terms and conditions specified overleaf. This is being issued with reference to your application id 9914528 valid from 08/08/2023 to 07/08/2026.

In-charge EIA Cell

#### Terms and Conditions

- 1. The Consented shall meet the effluent standards i.e. pH= 5.5-9, Total Suspended Solids (TSS) 30, Biochemical Oxygen Demand (3days at 27degree Cent.) 20, COD 250, Oil and Grease10, Ammonical Nitrogen (as N) 50, Nitrate Nitrogen 10, Dissolved Phosphate (as P) 5. #All effluent parameters are in mg/l expect pH value. Parameters are in mg/l expect pH value.
- 2. The Consent is activity specific and based on the information provided in the consent application along with the documents/ subsequent documents/information submitted to Delhi Pollution control Committee (DPCC). The Consentee shall apply for fresh consent in case of any change in the activity /manufacturing process.
- 3. The Consentee shall display the Name of the unit along with its Address, name of the proprietor/ Directors/ partners etc., Contact Phone No(s) and its Activities Processes/ Product etc., on a Display Board be placed/ fixed at the main gate of the unit.
- 4. The Consentee/unit shall have/take separate Electricity/ Power connection in its name and shall have/install separate meter in this regard.
- 5. The Consentee shall provide and maintain separate drainage system for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of collection system and shall be connected to the conveyance system/ sewerage system of the area leading to common Effluent Treatment Plant of the Industrial Area/ Sewage Treatment Plant of the catchment area.
- 6. The Consentee shall obtain permission from Delhi Jal Board for ground water extraction, if any, as per the various orders/Notification of Govt. of NCT of Delhi.
- 7. The Consentee shall ensure proper channelization/ control system for fugitive emissions generated from the various activities/ processes of the unit and maintain good housekeeping practices so as to maintain clean & safe environment in and around the premises of the unit.
- 8. The Consentee shall comply with the noise standards laid down vide Gazette Notification of Ministry of Environment and Forest (MOEF), Government of India Dated 17.05.2002 & 12.07.2004, as amended to date, for the Generator Set(s) and shall also comply with the Emission Standards prescribed for Diesel Engines [(Engine rating more than 0.8 MW) for Power Plant, Generator Set applications and other Requirements], if any, as per the Gazette Notification of MOEF, Dated 09.07.2002, as amended to date. Stack Height (Engine rating more than 0.8 MW) commissioned after 01.07.2003 shall be maximum of following (i) Minimum 6 meter above the building where generator set is installed (ii) 30 meter (iii) 14Q°'3(Q Total so2 emission from the plant in kglhr) and for otter DG Set(s) (upto 0.8 MW) stack height shall be as per the following formula, H = h + 0.2?KVA( H-Total Height of stack in meter, h = Height of the building in meters where the Generator Set is installed, KVA -Total Generator capacity of the set in KVA).
- 9. The Consentee shall comply with the provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, as amended to date, the Batteries (Management and Handling) Rules, 2001 as amended to date, Solid Waste Management Rules, 2016 and E-Waste (Management) Rules, 2016, the Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989, as amended to date, wherever applicable. All such wastes generated from the unit will be managed and handled as per the provisions of the said Rules and will be disposed only through the Recycler/Reprocessor/Authorized Agencies for such wastes, authorized by MOEF/Central Pollution Control Board/State Pollution Control Board/Committee/DPCC as per details available on their websites.
- 10. The Consentee shall comply with the provisions of the Plastic Waste Management Rules, 2016, as amended to date, if applicable.
- 11. The Consentee shall comply the other prescribed standards of Effluent/Emissions as prescribed and as applicable under the provisions of the Environment (Protection) Act, 1986, as amended to date and the various Rules made there under including the Noise Pollution (Regulation and Control) Rules, 2000 as amended to date.

- 12. The Consentee shall promote the use of CFL and recovery of mercury from CFL Lamps and should create a system of replacing of old bulbs for new to enable recovery of mercury after the bulbs are fused.
- 13. The Consentee shall not carry out any activity falling under the Prohibited/ Negative list of Industries (Annexure III of MPD -2021) which are prohibited in National Capital Territory of Delhi, as per Master Plan of Delhi.
- 14. The Consentee shall install adequate Sewage Treatment Plant of 425 KLD capacity to meet prescribed standard as given the consent order before operation of the project.
- 15. The Consentee shall ensure that excess treated water of 125 KLD shall be given for construction purpose or irrigation purpose in the nearby areas.
- 16. Trade effluent shall confirm to the norms and standards prescribed by Delhi Pollution Control Committee. The STP should be certified by an independent expert and report in this regard should be submitted to Delhi Pollution Control Committee before the project is commissioned for operation. Necessary measures should be made to mitigate the dour problem from STP.
- 17. The treated wastewater shall be recycled and reused for Horticulture/ landscape/cooling/flushing purposes to reduce the demand of fresh water as committed.
- 18. The project proponent shall provide electromagnetic flow meter at the inlet and outlet of the water supply, Inlet and outlet of the STP and any pipeline to be used for re-using the treated wastewater back into the system for cooling, flushing and for horticulture purpose/green etc. and shall maintain a record of readings of each such meter on daily basis.
- 19. The quantity of fresh water usage and water recycling shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Delhi Pollution Control Committee on six monthly basis.
- 20. Capacity of the DG Set (s) installed in the unit 1x1010kVA, 1x2000kVA,1x2250 kVA. The Consentee shall properly maintain the Acoustic Enclosure/ Acoustic Treated room for DG Set(s) in good condition and maintain the adequate stack height for DG Set(s) to meet the prescribed standards/ norms as mentioned above. The Consentee shall not operate the DG Set(s) till compliance of the prescribed norms/standards for DG Sets.
- 21. The Consentee shall comply with the applicable provisions / Directions given vide Gazette Notification of Department of Environment, Govt. of NCT of Delhi, dated 23.10.2012 including the directions that no person shall manufacture, import, store, sell or transport any kind of plastic carry bags (including that of Poly Propylene, Non-woven fabric type carry bags) in the whole of National Capital Territory of Delhi. 22. The Consentee shall provide wide spread Green Cover and the use of Fly Ash as per Fly Ash notification dated 14.09.1999 shall be mandatory.
- 23. Project proponent will ensure use of Ozone depletion substances (ODS) free appliances so that no toxic gases in air conditioning / refrigeration / fire extinguishers are created.
- 24.During construction Phase for control of dust pollution all precautionary measure should be ensured in compliance of Honble National Green Tribunal order dated 04.12.2014 and 10.04.2015 in O.A. No. 21 of 2014 and O.A. No. 95 of 2014 in the matter of Vardhman Kaushik Vs., Union India and other and Sanjay Kulshreshtha Vs. Union of India and Ors., notified by MOEF and CC, GOI vide Notification no. G.S.R. 94(E) dated 25.01.2018 and Hon'ble Supreme Court orders dated 13.01.2020 in WPC No. 13029/1985 titled M.C. Mehta Vs Union of India & others making the use of anti-smog gun compulsory in the projects that require Environmental Clearance from the State/ Central level on site having built-up area of more than 20,000 sqm including excavation, material handling and other dust generating activities. The Consentee shall ensure the compliance of the extant directions issued by CAQM / CPCB/ DPCC under GRAP. 25.It will be the responsibility of the project proponent to obtain prior clearances/approval and ensure compliances under all other relevant Acts/ Rules/ Regulations/ guidelines/ instructions/ Court Orders/Tribunal Orders as applicable to this project before starting of the project.
- 26. The Consentee shall comply with the provisions of Solid Waste Management Rules, 2016.

- 27.Unit shall implement the environmental safeguards as per stipulations in Environmental Clearance issued by MoEF&CC, GoI and shall submit half yearly compliance report in respect of the terms and conditions of Environmental Clearance to Regional Office of MoEF and simultaneously to DPCC on the prescribed date.

  28.The Consentee shall not extract the Ground Water without obtaining prior permission in this regard from DJB / CGWA. The Consentee shall ensure that there is no bore well in the premises and if exist, same shall be close / sealed with immediate effect till permission received from DJB / CGWA.
- 29. The Consentee shall submit application for extension of the Consent / Consent to Operate, one month in advance of the expiry date of this Consent Order.
- 30. This consent is being granted focusing only on the Water Act 1974/ Air Act 1981. The project will be regulated by the concerned local Civic Authorities under the provisions of the relevant provisions of the extant MPD2021, Building Control Regulations and Safety Regulations. The investment made in the project, if any, based on Consent so granted, in anticipation of the clearance from other statuary authorities shall be entirely at the cost and risk of the project proponent DPCC shall not be responsible in this regard in any manner.
- 31.Project Proponent is allowed to run the pollution control devices and collect and test the data. The trial for three aforesaid purpose is permitted within the period of maximum three months from the date of completion. The Consentee shall give prior intimation, to DPCC, of the dates on which trial would starts and end. Thereafter Project Proponent shall apply for Consent to Operate along with requisite details and test reports to DPCC
- 32. The Consentee shall abide by the Guideline on Environmental Management of Construction and Demolition (C and D) Waste and Guidelines on Dust Mitigation Measure in Handling Construction Material and C and D waste developed and published by CPCB available at www.cpcb.nic.in.
- 33. The Consentee shall display the enclosed template of Notice for Construction and Demolition Waste Management at the site.
- 34. The Consentee shall ensure the compliance of policy to be followed regarding operation of Ready Mix Concrete Plants (RMC Plants) issued vide office order No. DPCC/CMC I/RMC/2017/2596 to 2614 dated 27.12.2017 (available at DPCC website).
- 35.In the event of any information furnished by the Consentee found to be false OR in case of failure to comply with any of the above mentioned consent conditions, consent granted through this Consent Order shall be deemed to be revoked without any notice and necessary action as per law shall be taken, which may include closure of the unit and prosecution for wrong declaration.
- 36.Notwithstanding anything contained in this consent order. Delhi Pollution Control Committee, reserves its right to review any / or all the conditions imposed herein above and to make such variations as deemed fit for the purpose of enforcement of the Air (Prevention and Control of Pollution)Act, 1981, as amended to date and the Water(Prevention and Control of Pollution)Act, 1974, as amended to date.
- 37. The Consent granted to the Consentee is to ensure control of pollution from the premises of the unit in accordance with various Pollution Control Laws and in no way confers the right to the Consentee / unit to exist in violation of other laws and statutory provisions including the Master Plan of Delhi.
- 38. The Consent granted to the Consentee is to ensure control of pollution from the premises of the unit in accordance with various Pollution Control Laws and in no way confers the right to the Consentee / unit to exist in violation of other laws and statutory provisions including the Master Plan of Delhi.

This issues in view of the Office Order dated 12.04.2016 regarding processing of the Consent to Establish cases.

Template for displaying notice w.r.t. condition no 33 to be displayed on board of size 6 feet X 4 feet. Background color- Yellow, Letters- Black NOTICE

(Construction and demolition waste management rule 2016)

The construction/Demolition site is authorized by... Vide file no... Dated.....

- 1. Name and Address with contact number of contractor/developer
- 2. Address of the site
- 3. Area/length
- 4. Date of initiation of the project (dd/mm/yy)
- 5. Scheduled completion date of the project (dd/mm/yy)
- 6. Details date of completion/disposal/clearing of the site (dd/mm/yy)
- 7. Estimated waste (TPD)
- 8. Total estimated waste (MT) for the entire project
- 9. Nature of waste (concrete/iron/plastic/soil) (TPD) Material Generated Recycled Reused Disposed Sand Concrete

......

- 10. Identified waste disposal site
- 11. Mode of utilization of waste (reuse/recycle/converting to construction material)
- 12. Mode of disposal
- 13. Mode of handling and transportation (manual/mechanical/pneumatic) (by road/rail)
- 14. Dust mitigation measures at the site (water sprinkling/curtain/barriers etc.)
- 15. Reason of delay in disposing waste (in any)
- 16. Accidents reported (in any)

Name of Agency Owner

Telephone number



#### FORM-B-1

(Chapter 2, Para 2.3)

#### GRANT OF SANCTION



#### NAME OF THE SANCTIONING AUTHORITY SOUTH DELHI MUNICIPAL CORPORATION

#### Building Department (HQ) / HQ Zone

File No. 10048555 Dated: 30/04/2019

To,

M/S SOUTHEND INFRASTRUCTURE PRIVATE LIMITED PLOT NO. B-14 CHIRAG ENCLAVE NEW DELHI-110048 New Delhi

**GRANT OF SANCTION** 

Sub: Sanction Under Clause 336 of Delhi Municipal Corporation Act, 1957

Dear Sir/Madam.

With reference to your application dated 23/04/2018 for the grant of sanction to erect/re-erect/add to/alteration in the building to carry out the development specified in the said application relating to Plot no. 319,Pocket no. \_\_\_\_\_\_, Block no. B,Sector no. \_\_\_\_\_\_, Situated in/ at PLOT NO. B-319 SITUATED AT OKHLA INDUSTRIAL AREA PHASE-I, NEW DLEHI-110020. I have to state that the same has been sanctioned on 29/05/2018 by the MCD subject to the following conditions and corrections made on the plans:-

- 1. The plans are valid up to 29 day of month Apr year 2024.
- 2. The construction will be undertaken as per sanctioned plan only and no deviation from the bye-laws will be permitted without prior sanction. Any deviation done against the bye-laws is liable to be demolished and the supervising Architect, engaged on the job will run the risk of having his license cancelled.
- 3. Violation of building bye-laws will not be compounded.
- 4. It will be duty of the owner of the plot and the Architect preparing the plan to ensure that the sanctioned plans are as per prevalent building bye-laws. If any infringement of the bye-laws remains unnoticed the SOUTH DELHI MUNICIPAL CORPORATION reserves the right to amend the plans as and when the infringement comes to its notice and SOUTH DELHI MUNICIPAL CORPORATION will stand indemnified against any claim on this account.
- 5. The party shall not occupy or permit it to occupy the building or use permit the building or part there of affected by any such work until occupancy certificate is issued by the sanctioning Authority.
- 6. SOUTH DELHI MUNICIPAL CORPORATION will stand indemnified and kept harmless from all proceedings in courts and before other authorities of all expenses/losses/claims which the SOUTH DELHI MUNICIPAL CORPORATION may incur or become liable to pay as a result or in consequences of the sanction accorded by it to these building plans.
- 7. The door and window leaves shall be fixed in such a way that they shall not when open project on any street.
- 8. The party will convert the house into dwelling units of each floor as per the approved parameters of the project and shall use the premises only for residential purpose.
- 9. The building shall not be constructed within minimum mandatory distance as specified in Indian Electricity Rules and as per the requirement of Delhi Vidut Board from the voltage lines running on any side of the site.
- 10. The land left open on consequences of their enforcement of the set back rule shall form part of the public street.
- 11. The thickness of outer walls will be maintained at least 0.23 mt. (9").

13. The owner will display boards of minimum size of 3 ft. X 4ft. indicating the following i. Plot No. and location ii. Name of lessee/owner ...... iii. Use of the property as per lease deed ..... iv. Date of sanction of Building Plan with No. ...... v. Sanction valid up to vi. Use of different floors and areas sanctioned vii. Name of the Architect & his address. viii. Name of the contractor and his address ..... 14. The provision of the display board on the construction site is a mandatory requirement and non-compliance of

12. The basic levels should be got ascertained from the concerned at the site of the construction.

- the same will invite a penalty of Rs. 5000/-.
- 15. It will be ensured that the construction / demolition work shall be carried out in such a manner that no disturbance/nuisance is caused to residents of the neighborhood.
- 16. It will be ensured by the owner and the Architect that during the construction the building plans sanctioned shall satisfy all the Environmental Conditions for Buildings and Constructions of Chapter 3, Annexure XIV of these Bye laws and as amended from time to time or any specific orders issued by the Govt.
- 17. Intimation of Completion of work up to Plinth Level, Plinth Level inspection and the issue of Plinth level Inspection shall be done as per procedures laid down in the Chapter 2 of these bye-laws
- 18. The building shall be constructed strictly in accordance with the sanction plan as well as in accordance with the certificate submitted jointly by the owner/Architect/Structural Engineer for safety requirement as stipulated in Chapter 9 of these Building Bye-Laws, and the structural Design including safety from any natural hazards duly incorporated in the design of the building as per the Government Of India Notification issued time to time and Annexure VII of theses Bye Laws.
- 19. The mulba during the construction will be removed on weekly basis. If the same is not done, in that case the local body shall remove the mulba and the cost shall be borne by the owner of the plot.
- 20. During construction, it is mandatory on the part of the owner to properly screen the construction site of the main road by means of erecting a screen wall not less than 8 ft. in height from ground level which is to be painted to avoid unpleasant look from the road side. In addition to this a net or some other protective material shall be hoisted at the facades or the building to ensure that any falling material remains within the protected area.
- 21. Noise related activities will not be taken up for construction at night after 10.00 PM.

- 22 (i) Every builder or owner shall put tarpaulin on scaffolding around the area of construction and the building. No person including builder, owner can be permitted to store any construction material particularly sand on any part of the street, roads in any colony.
  - (ii) The construction material of any kind that is stored in the site will be fully covered in all respects so that it does not disperse in the air in any form.
  - (iii) The construction material and debris shall be carried in the trucks or other vehicles which are fully covered and protected so as to ensure that the construction debris or the construction material does not get dispersed into the air or atmosphere, in any form whatsoever.
  - (iv) The dust emissions from the construction site should be completely controlled and all precautions taken in that behalf.
  - (v) The vehicles carrying construction material and construction debris of any kind should be cleared before it is permitted to ply on the road after unloading of such material.
  - (vi) Every worker working on the construction site and involved in loading, unloading and carriage of construction material and construction debris shall be provided with mask to prevent inhalation of dust particles.
  - (vii) Every owner and or builder shall be under obligation to provide all medical help, investigation and treatment to the workers involved in the construction of building and carry of construction material and construction debris relatable to dust emission.
  - (viii) It shall be the responsibility of every builder to transport construction material and debris waste to construction site, dumping site or any other place in accordance with rules and in terms of this order.
  - (ix) All to take appropriate measures and to ensure that the terms and conditions of the earlier order and these orders should strictly comply with by fixing sprinklers, creations of green air barriers.
  - (x) Compulsory use of wet jet in grinding and stone cutting.
  - (xi) Wind breaking walls around construction site.
  - (xii) All efforts to be made to increase the tree cover area by planting large number of trees of various species depending upon the quality content of soil and other natural attendant circumstances.
  - (xiii) All the builders who are building commercial, residential complexes which are covered under the EIA Notification of 2006 shall provide green belt around the building that they construct.
- 23. The sanctioning authority approves Architectural Drawings/Development Control norms with respect to the Building Bye Laws and Master Plan provisions only. The technical drawings/documents submitted by the owner/consultant/Architect/Engineer/Structural Engineer/Landscape Architect /Urban Designer/Engineer for Utility Services are considered as part of the records/information supporting the building permit only. The responsibility of the correctness of information/application of technical provisions fully vests with the owner/consultant/ Architect/Engineer/Structural Engineer/Landscape Architect /Urban Designer/Engineer for Utility Services and shall be liable as per laws.
- 24. No puncture, perforation, cutting, chiseling, trimming of any kind for any purpose are permitted in the structural members(beams / columns)submitted by the structural engineer as structural drawing for building permit in accordance with the relevant structural codes.
- 25. The sanction will be void ab initio if any material fact has been suppressed or mis-represented of if auxiliary conditions mentioned above are not complied.

Plot No. 319	Pkt No
Block No. B	Sector No

Situated in/at. PLOT NO. B-319 SITUATED AT OKHLA INDUSTRIAL AREA PHASE-I, NEW DLEHI-110020 Delhi.

Note: - Given below is the Remark provided by concern sanctioning authority:-

"THIS ONLINE SANCTION HAS BEEN ACCORDED ON THE BASIS OF DOCUMENTS/PLANS/DETAILS UPLOADED BY THE ARCHITECT/OWNER. THE GENUINENESS/CORRECTNESS OF THE UPLOADED DOCUMENTS ARE LIES WITH THE OWNER/ARCHITECT AND THE SDMC WILL NOT BE HELD RESPONSIBLE FOR ANY DISPUTE ARISES AT ANY STAGE IN FUTURE. IN CASE ANY DISCREPANCY/MISREPRESENTATION/FRAUDULENT STATEMENT IN CONTRAVENTION OF UBBL-2016,MPD-2021,NOC OF ANY DEPARTMENT (IF APPLICABLE) ARE FOUND/NOTICED AT ANY STAGE,THE SDMC SHALL BE AT LIBERTY TO REVOKE THE BUILDING PLAN AND TO TAKE ACTION AS PER LAW AGAINST THE OWNER/ARCHITECT/ENGINEER. ALL THE CONDITIONS OF DELHI FIRE SERVICE, DUAC,AAI,SERVICES DEPTT ETC. SHALL BE STRICTLY ADHERED TO DURING COURSE OF CONSTRUCTION.THE ENVIRONMENTAL CLEARANCE SHALL BE OBTAINED FROM THE SLEAA BY THE APPLICANT BEFORE START OF CONSTRUCTION AT SITE."

Encl: One set on sanctioned plan

Yours Faithfully

Assistant Engineer (Building)

HQ /HQ Zone (digital signature)

For Commissioner SOUTH DMC

Copy to: (1) E.E. (B)Central Zone

(2) AA & C (HQ/HQ Zone)

Signature valid

Digitally signed by PRADEEP KUMAR RASTOGI

Date: 2019.04.30 13:17:31 IST



# **Approval Letter**

No.: OL-23041823148

Code: 230423198

Date: 10/05/2018

To.

Rohini Zone, north DMc, sector-5, Rohini

विषय : B-319 OKHLA INDUSTRIAL AREA ( GROUP HOUSING) PHASE- I, NEW DELHI-110020.

संदर्भ :

महोदय .

उक्त प्रस्ताव पर आयोग की दिनांक 07/05/2018 04:30 PM को आयोजित बैठक में विचार किया गया था । आयोग की प्रेक्षाएं तथा निर्णय इस प्रकार हैं ।

#### Decisions:

Approved

#### Remarks:

Shri Samir Mathur, Member DUAC recused himself during the consideration of the proposal. The compliance of Commission's observations to be ensured by the MCD before releasing the approval strictly, which should be reported back to the Commission.

## Observations:

- 1. The proposal was forwarded by the MCD online for consideration of the Commission.
- 2. The proposal was scrutinized and found acceptable with observation that the natural light vernilation in the basement area needs to be improved.

सचित

विनोद क्सार

#### पतितियि :

2) PLOT NO. B-14 CHIRAG ENCLAVE NEW DELHI-110048 1) M D Bhudhiraja

Office of the Zonal Engineer (South) 1V O.H.T, O.I.A. PhIL, Openation of Jal Board New Delhi (South) IV. I 10 Jal Board O.I.A. Phase-U. New Delhi M. Dt 3.4.2012 NO: DJB/2EU) II/2012/12 MJ, Southend Infrastmeture Rit Lia Plot No. 319, Block-B, Okula Indl. Arcath I New Delhi - 11 10 20. Sub- Regarding new worler connection. Deau Sir, In reference to your applications dated 3.4.2012 it is to inform that new water Connections would be given with the required Quantity on the basis of approved scheme. You are therefore advised to Submit a complete Sot alongwith relevant documents in the office of SE (Planning), Thandewallow Delhi Jal board In necessary action of manking you. Zonal Engager 630 1 (South) IV, Delhi Jal Board O.L.A. Phase-U. New Delhi-2

## GOVT. OF NCT OF DELHI OFFICE OF THE DY. CONSERVATOR OF FORESTS (SOUTH) NEAR DR. KARNI SINGH SHOOTING RANGE -TUGHLAKABAD NEW DELHI-110044

ID No-532/TO(S) /TC-Felling-Transplant/2019-20/ 409 Sub: - Permission to felling/transplantation trees.

With reference to application dated 2.8.2019 for grant of permission to fell/transplantation trees, Sh. Rahul Kumar (Authorised Signatory), Godrej Vestmark LLP, Okhla Industrial Area Phase-I , New Delhi is herebyinformed that he is granted permission to fell/transplant the tree/s (as per details indicate below) for the development of Group Housing at B-319, Okhla Industrial Area Phase-I, New Delhi subject to the satisfaction of the terms and conditions hereinto specified:-

			Details of trees	
S. No.	Species /Girth mtr	Nos. of tree	Location/Serial No.	Remarks
1.	As per authenticated list of trees attached at Page No. P-161/C.		32. Trees (Permitted to. be transplanted)	transplantation of the trees mentioned herein
	1016 108 41 114	08	08 Trees (Permitted to be removed)	Permission is granted for removal of trees mentioned herein.

With reservice to application dated 2:8.2019 for grant of permission to fed transplantation Kumar (Authorised Signatory). Godre Vestmark LIP Okhla Industrial Officer & Dy. Conservator of Forest a Choup Housing at R-319. Okhla Industria. Area Sugard. New Earth subject to be satisforth Forest Division matitions here are specified:- :

Terms & Conditions

Four only (400) tree sapling of indigenous species of 6-8 feet height shall be planted as compensatory plantation with tree iron safeguard in ratio 1:10 on non-forest land in lieu of removal of 08-No. and transplantation of 32 nos trees. The plantation will be done following site specific plantation techniques with additional measures on identified land within three months of issue of tree removal/transplantation permission and maintenance for next Seven (7) years would be carried out thereafter by applicant with their own funds and Eighty 80 additional nos of trees recommended by Tree Officer shall be maintained by Forest Department by utilizing proportionate amount of security deposit made by user agency.

A sum of Rs. 27,36,000/- (Rupees Twenty Seven Lakh Thirty Six Thousand Only i.e. Rs. 57000/- per tree) has been

recived towards security deposit for creation and maintenance of compensatory plantation for a period of Seven (7) years and the fund shall be utilized for compensatory plantation by the Forest Department if user agency fails to comply with Terms&Condition of this permission.

The compensatory plantation of tree(s) as mentioned below shall be done by user agency at the area mentioned below, and it shall be maintained for seven (7) years.

S.No. ī. Native tree species such as Neem, Amaltash, Peepal, Pilkhan, Gular, Compensatory plantation of 400 Nos Bargad, Desi Kikar etc. trees to be planted by User Agecy within the premises / periphery at B-319, Okhla Industrial Area Phase-I, New Delhi and Eighty (80) Nos of saplings planted by Forest Deptt at South Forest Division...

Transplantation of 32 Nos trees which are standing on site shall be done by User Agency in the location as mentioned

Detailed plantation schedule shall have to be submitted by User Agency in compliance with Section 12 of DPTA-1994 before initiating felling/transplantation,

The User Agency shall implement improved soil moisture conservation activities on compensatory plantation/transplantation.



- Transplantation of trees shall be initiated immediately after permission is issued and should be completed not later than 03 months, after which a completion report has to be submitted to the Tree Officer. The spacing of the transplantation of treesshall not be less than 4 meter (point to point) at transplantation site.
- A policy on transplantation of trees is under active consideration with State Government of Delhi therefore, any change brought in to effect due to implementation of the policy in future, permission would be modified to that extent with the approval of Competent Authority with prospective effect.

Permission to fell/transplant of 40 trees is granted at the risk of the applicant and without prejudice to the claim(s) of any other person/s who may be having any right(s) over the land or the trees.

The applicant shall ensure that there is no pending litigation or stay order passed by any court of law/other authority before undertaking felling of trees.

Before the felling/transplantation of trees from the site is commenced all requisite statutory clearances shall necessarily be obtained by the user agency.

The User Agency shall submit fresh drawing indicating the GPS Co-ordinates of site where trees shall be transplanted is proposed to be carried out.

The User Agency shall ensure that the plan of this proposal is not changed.

- Extensive interventions if any required to be undertaken for soil preparation, shall be carried out and additional budget if needed, shall be provided by User Agency.

  Progress report of transplantation shall be submitted through inspection officer concerned along with complete details of
- The timber obtained from removal of trees shall be auctioned by the user agency. The proceeds will be deposited as 16. revenue to the Govt. account. The lops and tops of trees will be sent/supplied to nearest creamatorium free of cost and the same should be reported to DCF(South)/Tree Officer.

Before shifting of timber if any, from site removal of trees, permission for transportation of the said wood shall be obtained from Tree Officer (South).

All the conditions mentioned in environmental clearance by competent authority must be complied with .

Felling/transplantation of trees and transportation of forest produce arising therefrom to the public crematorium shall be completed within 03 Months.

Felling/transplantation of any tree apart from 40 trees by User Agency shall constitute an offence under DPTA-1994.

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- The User Agency shall maintain plantation journal as prescribed by the Department of Forest and Wildlife, GNCTD and a copy of the same may be submitted at the end of each financial year.
- All the conditions mentioned in Tree Transplantation Policy 2020 shall be followed scrupulously by User Agency.

If any tree is found to have nest of birds it should not be felled till the same is abandoned by the birds.

To,

Sh. Rahul Kumar,

(Authorised Signatory), but he pipe of the perfect of the property of the second of th

Godrej-Vestmark LEPpy required to be undertaken for soil possention, shall be enerted on. Okhla Industrial Area Phase Frace.

New Delhi-110023, high be submitted through associous affect concerned along with a proceed delais.

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Copy submitted for information to:

The Principal Chief Conservator of Forests, Government of National Capital Territory of Delhi. and production of the constitution of providing the second of the secon

The State of the Care.

Tree Officer and Deputy Conservator of Forest South Forest Division

. Anthodisco, Mynagory, Godrej Vestmark LLP, Okhla Industrial Area Phase-Ir, Yew Delly 170071

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI DEPARTMENT OF ENVIRONMENT, FORESTS AND WILDLIFE VI-LEVEL, C-WING, DELHI SECRETARIAT I.P. ESTATE, NEW DELHI – 110002.

Dated: 21 6/21

#### **NOTIFICATION**

F.No.532/TO(S)/TC/Felling/2019-20//303-f/ In exercise of the powers conferred by section 29 of the Delhi Preservation of Trees Act, 1994 (Delhi Act 11 of 1994), the Government of National Capital Territory of Delhi, hereby, in public interest exempts an area of 2.0877 ha. as detailed below for construction of Group Housing at Property No. B-319, Okhla Phase-I, New Delhi from the provision of sub-section (3) of section 9 of the said Act.

Location	and the same of th	r of trees ended for)		Compensatory Plantation by User Agency (Number of tree saplings)
	Transplantation	Felling	Total	
(1)	(2)	(3)	(4)	(5)
Construction of Group Housing at Property No. B-319, Okhla Phase-I, New Delhi	32	8	40	400+ 80 (additional plantation)
Total	32	8	40	480



Scanned with CamScanner

- The said exemption is subject to fulfillment of the following conditions:-
- 1. Godrej Vestmark LLP, herein referred to as User Agency, shall make an advance deposit of an amount of Rs. 27,36,000 /- (Twenty Seven Lakh Thirty Six Thousand only) towards security follows,

(1)	Location of Compensatory plantation.	Number of saplings to be planted	Total Amount including other Administrative expenses and contingency charges (in Rs.).	To be Deposited with Forest Division.
(a)	1009/ 0	(3)	(4)	(5)
	permitted for felling/ transplant of 40 trees i.e., number of tree saplings proposed to be planted of species Neem, Amaltas, Peepal, Pilkhan, Gular, Bargad, Desi Kikkar and Arjun along with other native species shall be carried out	480	27,36,000 /-	Deputy Conservator of Forests (South)/ Tree Officer
(b)	by the User Agency at proposed project site, i.e., Property No. B-319, Okhla Phase-I New Delhi.  Transplantation of 32 no. of trees w the location as mentioned above.	,	ling on site shall be done b	y User Agency in

- 2. 100% Compensatory Plantation of 400 saplings of native species shall be raised and maintained by User Agency for Seven years and monitored till its successful establishment as indicated at 1 (a) & (b) above. Similarly 80 saplings recommended by Tree Officer shall be maintained by Forest Department by utilizing proportionate amount of security deposit made by user agency.
- 3. Plants saplings of indigenous species 6-8 feet height shall be planted as compensatory plantation in ratio of 1:10 on non-forest land in lieu of transplantation/ felling of 40 no. of trees. The plantation shall be done by following site specific plantation techniques with additional measures on identified land within three months of issue of tree removal permission and maintenance for next Seven (7) years shall be carried out thereafter, by user agency with their responsible.
- 4. The User Agency shall ensure that the plan of this proposal shall not be changed.
- 5. The land over which compensatory plantation raised shall not be utilized for other purpose without the approval of State Government.
- 6. Transplantation of trees shall be initiated immediately after permission is issued and should be completed not later than six months, after which a completion report has to be submitted to the Tree Officer. The spacing of the transplantation of trees shall not be less than 4 meter (point to point) at transplantation site.
- All the conditions mentioned in Tree Transplantation Policy 2020 shall be followed scrupulously by User Agency.
- 8. Permission for transplantation/ felling of all tress is being granted at their own risk and without prejudice to the claim (s) of any other person/s who may be having any rights(s) over the land or the trees.
- Before the transplantation/ felling of trees from the site is commenced all requisite statutory clearances shall necessarily be obtained by the User Agency.
- 10. Transplantation/ felling of any tree apart from 40 trees by User Agency shall constitute an offence under Delhi Preservation of Trees Act, 1994.

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- 11. The timber obtained from removal of trees shall be auctioned and proceeds shall be deposited as revenue to the Government account by the User Agency.
- 12. The lops and tops of the trees shall be sent/ supplied to the nearest crematorium free of cost and the same should be reported to DCF (South) by User Agency.
- 13. Before shifting of timber, if any, from site of removal of trees, permission for transportation of the said wood shall be obtained from the DCF (South) by User Agency.
- 14. It should be ensured by the user agency that all the conditions mentioned in environmental clearance, and other clearances, if any obtained, shall be followed scrupulously.

This issues with prior approval of Hon'ble Minister (Environment & Forests), Govt. of NCT of Delhi.

(Sanjeev Khirwar) Principal Secretary (Env. & Fordsts)

Dated: 21/6/21

F.No.532/TO(S)/TC/Felling/2019-20/ /303-//

#### Copy forwarded to:-

- 1. The Pr. Secretary to Lt. Governor, Govt. of NCT of Delhi, Raj Niwas, Delhi.
- 2. The Pr. Secretary to Hon'ble Chief Minister Govt. of NCT of Delhi.
- 3. The Pr. Secretary (Law, Justice & L.A.), Govt. of NCT of Delhi Sectt., New Delhi.
- 4. The Secretary to Hon'ble Minister (E&F), GNCT of Delhi.
- 5. The Principal Chief Conservator of Forests, Govt. of NCT of Delhi, New Delhi.
- 6. Shri Rahul Kumar, Authorised signatory-For Godrej Vestmark LLP, Okhla, Industrial Area Phase-I, New Delhi-110020.
- 7. Deputy Conservator of Forests, South Forest Division, Govt. of NCT of Delhi, Near Dr. Karni Singh Shooting Range, Tughlakabad, New Delhi-110044 for information and necessary action.
- 8. The Deputy Secretary (GAD), Govt. of NCT of Delhi Sectt., New Delhi with Hindi version (two copies each) for publication in the Delhi Gazette Part IV Extraordinary and with the request to supply at least 10 copies of the Gazette to this Department for necessary action and record.

9. Guard file.

(Sanje Khirwar) Principal Secretary (Env. 1847)



C-43, Sector-88, Phase-II, Noida-201305, (U.P.) (An ISO 9001:2015, ISO 45001:2018, ISO 14001:2015 Certified)

Contact No.:+91-9971912476, 9350952231

E-mail: ultraresearchlab@gmail.com Website: www.ultratestlab.co.in



Issue Date: 12/11/2024

#### **TEST REPORT**

# Ambient Air Quality Analysis

Discipline/Group-Chemical/Atmospheric Pollution Report Code: AAQ-08112024-02

Report Code: AMQ 00112024 02

: M/S GODREJ VESTAMARK LLP

EXPANSION OF GROUP HOUSING PROJECT AT PLOT NO. B-319, OKHLA

INDUSTRIAL AREA, PHASE-1, NEW DELHI.

Sample Drawn On

**Issued To** 

: 05/11/2024 To 06/11/2024

Sample Drawn By

: UTL

Sample Description

: Ambient Air

Sampling Procedure

: UTL/LAB/SAMPLING/AIR/SOP/01

Sampling Duration

: 24 hrs.

Sampling Location

: Near Project Site

Analysis Duration

: 08/11/2024 To 12/11/2024

Meteorological Condition During Sampling · Clear

	TEST RESULT								
S.No	Parameters Test Method		Result	Units	Limits as per NAAQS				
1	Particulate Matter (PM <sub>10</sub> )	IS:5182 ( Part-23):2006	126.74	$\mu g / m^3$	100.0				
2	Particulate Matter (PM <sub>2.5</sub> )	IS:5182 ( Part-24):2019	68.51	$\mu g / m^3$	60.0				
3	Sulphur Dioxide (as SO <sub>2</sub> )	IS:5182 (Part-02):2018	10.38	$\mu g / m^3$	80.0				
4	Nitrogen Dioxide (as NO <sub>2</sub> )	IS:5182( Part-06):2006	20.74	$\mu g / m^3$	80.0				

\*\*End Of Report\*\*

NAAQS-National Ambient Air Quality Standards, Central Pollution Control Board

#### Note:-

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The Report can not be used as evidence in a court of law without the written approval of the lab

(Reviewed By)

For ULTRATEST LABORATORY PRIVATE LIMITED

(Authorized Signatory)

Dedicated to Excellence in Analysis



C-43, Sector-88, Phase-II, Noida-201305, (U.P.) (An ISO 9001:2015, ISO 45001:2018, ISO 14001:2015 Certified)

Contact No.:+91-9971912476, 9350952231

E-mail: ultraresearchlab@gmail.com Website: www.ultratestlab.co.in



#### TEST REPORT

#### **Ambient Noise Report**

Discipline/Group-Chemical/Atmospheric Pollution

Report Code: N-08112024-02

M/S GODREJ VESTAMARK LLP

**ISSUED TO** 

EXPANSION OF GROUP HOUSING PROJECT AT PLOT NO. B-319, OKHLA

Issue Date: 12/11/2024

INDUSTRIAL AREA, PHASE-1, NEW DELHI.

Date of Monitoring : 05/11/2024 To 06/11/2024

Monitoring Done By : UTL

Monitoring Location : Near Project Site Description : Ambient Noise

Monitoring Duration 24 hrs

Monitoring Procedure : IS 9989:2008 Weather Condition : Clear

	TEST RESULT								
S.No	Parameter	Unit	Observed Value	Day Time	Night Time	Standard (Ambient Noise)**			
1	Equivalent Noise Level,Leq	dB(A)	64.8	75.0	70.0	Industrial Area			
1	(Day Time*)	ub(A)	04.0	65.0	55.0	Commercial Area			
2	Equivalent Noise Level,Leq	dB(A)	52.9	55.0	45.0	Residential Area			
2	(Night Time*)	ub(A)	32.9	50.0	40.0	Silence Zone			

\*\*End Of Report\*\*

- \*\*The Noise Pollution (Regulation and Control) Rules, 2000
- \* Day time shall mean from 6.00 a.m. to 10.00 p.m.
- \*Night time shall mean from 10.00 p.m. to 6.00 a.m
- Silence Zone is an Area comprising not less than 100 metres around Hospitals, Educational Institutions, Courts, Religious 3 places.or any other area which is declared as such by the competent authority
- Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.

#### Note:-

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#### **TEST REPORT**

#### Soil Sample Analysis

Discipline/Group-Chemical/ Pollution & Environment

Report Code: SS-08112024-02

M/C CODDELL

**ISSUED TO** 

: M/S GODREJ VESTAMARK LLP

EXPANSION OF GROUP HOUSING PROJECT AT PLOT NO. B-319, OKHLA

INDUSTRIAL AREA, PHASE-1, NEW DELHI.

Sample Drawn On

Sample Drawn By

Sample Description
Sample Quantity

: UTL : Soil : 3.0 kg

: 06/11/2024

Sampling Location

: Sample Collected from Project Site

Sampling Procedure
Analysis Duration

: UTL/SAMPLING/SOP/04 : 08/11/2024 To 12/11/2024

	RESULTS								
S.No	Parameter	Units	Result	Test Method					
1	pH(1:2.5 Suspension)	-	6.53	IS: 2720 (Part-26),1987					
2	Electrical Conductivity	μmhos/cm	349.6	IS14767:2000					
3	Potassium ( as K)	mg/kg	185.59	UTL/LAB/SOIL/SOP/07					
4	Sodium (as Na)	mg/kg	266.07	UTL/LAB/SOIL/SOP/06					
5	Calcium (as Ca)	mg/kg	4101.58	UTL/LAB/SOIL/SOP/08					
6	Magnesium (as Mg)	mg/kg	459.94	UTL/LAB/SOIL/SOP/08					
7	Sodium Absorption Ratio	-	1.05	UTL/LAB/SOIL/SOP/14					
8	Water Holding Capacity	%	32.31	UTL/LAB/SOIL/SOP/11					
9	Total Kjeldahl Nitrogen	%	0.072	UTL/LAB/SOIL/SOP/15					
10	Phosphorous	mg/kg	18.19	UTL/LAB/SOIL/SOP/09					
11	Bulk Density	gm/cc	1.23	UTL/LAB/SOIL/SOP/10					
12	Organic Matter	%	1.22	IS: 2720 (Part-22):1972					

Note:-

\*\*End Of Report\*\*

Issue Date: 12/11/2024

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4 The Report can not be used as evidence in a court of law without the written approval of the lab.

(Reviewed By)



For ULTRATEST LABORATORY PRIVATE LIMITED
(Authorized Signatory)



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#### **TEST REPORT**

Water Sample Analysis
Discipline/Group-Chemical/Water

Issued To : M/S GODREJ VESTAMARK LLP

EXPANSION OF GROUP HOUSING PROJECT AT PLOT NO. B-319, OKHLA

INDUSTRIAL AREA, PHASE-1, NEW DELHI.

Sample Description : Ground Water

Sampling Location : Sample Collected from Project Site

Sample Drawn On : 06/11/2024

Sample Drawn By : UTL

Sampling Procedure : IS:13969 (Part-11)

Sample Quantity : 1.0 Litre

Analysis Duration : 08/11/2024 To 12/11/2024

	As per IS 10500:2012								
S.No	Parameter	Test Method	Results	Units	Acceptable Limit	Permissible Limit in the Absence of Alternate Source			
1	рН	IS 3025 (Part -11): 2022	7.35	-	6.5-8.5	-			
2	Colour	IS:3025(Part-04):2021	<5.0	Hazen	5	15			
3	Odour	IS-3025(Part-05):2018	Agreeable	-	Agreeable	Agreeable			
4	Taste	IS:3025(Part-07):2017	Agreeable	=	Agreeable	Agreeable			
5	Turbidity	IS3025(Part-10):2023	<0.5	NTU	1	5			
6	Total Hardness (as CaCO <sub>3</sub> )	IS:3025(Part-21):2009	260.00	mg/l	200	600			
7	Calcium(as Ca)	IS:3025(Part-40):2024	52.00	mg/l	75	200			
8	Magnesium (as Mg)	APHA 3500-Mg-B	31.59	mg/l	30	100			
9	Chloride(as Cl)	IS:3025(Part-32):1988	113.50	mg/l	250	1000			
10	Iron(as Fe)	IS:3025(Part-53):2024	0.14	mg/l	1	No Relaxation			
11	Fluoride(as F)	APHA 4500 F(D) 24th	0.85	mg/l	1	1.5			
12	Sulphate (as SO4)	IS:3025(Part-24):2022	39.64	mg/l	200	400			

RESULTS

\*\*End Of Report\*\*

No Relaxation

2000

#### Note:-

13

14

Nitrate (as NO<sub>3</sub>)

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10.73

608

mg/l

mg/l

2 This test report will not be used for any publicity/legal purpose.

Total Dissolved Solid IS:3025(Part-16):2023

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IS:3025(Part-34):2023

(Reviewed By)



For ULTRATEST LABORATORY PRIVATE LIMITED
(Authorized Signatory)

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