



Karnataka State Pollution Control Board
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Consent For Establishment (CFE) - (CfE-Fresh)

As per the provisions of
The Water (Prevention & Control of Pollution) Act, 1974
&
The Air (Prevention & Control of Pollution) Act, 1981

To

**Mixed use Development project by Lodha Developers Limited, Navarathna
Agarahara & Tarbanahalli Village Jala Hobli, Yelahanka taluk**

for the Facility located at,

**Mixed use Development project by Lodha Developers Limited, Sy. No. 45/1, 45/2,
46, 47/1, 47/2, 47/3, 47/4, 49/1, 49/2, 49/3, 50/1, 50/2, 51/1, 51/2, 52/1, 52/2, 52/3,
52/4, 52/6, 53, 54/1, 54/2, 54/3, 54/4, 55/2, 57/1, 57/5, 58/1, 58/2, 58/3, 58/4, 59/1,
59/2, 59/3, 59/4, 60/1, 60/2, 60/3, 60/4, 61, 62, 76/1, 76/2, 77/1, 77/2, 77/3, 78/1,
78/2, 78/3, 78/4, 79/1, 79/2, 79/3, 79/4, 79/5, 81/1(p), 82, 84 and 86, Sy. No. 3/1, 4
and 7/1, Navarathna Agarahara & Tarbanahalli Village Jala Hobli, Yelahanka
taluk**

Bangalore Urban

Consent Order No	PCBID	INW ID	Industry Colour/Scale	Date of Issue
CTE-354106	292565	349615	RED/LARGE	25/05/2026

**This Consent is granted for the Products/ Activity/Service name indicated
in the annexure along with the terms & conditions attached to this order**

Validity : 25/03/2036



ISO 9001:2015 & 14001:2015 Certified

Combined Consent Order No: CTE-354106

PCB ID: 292565

GSC No : PBOXG0000339615

Date: 25/05/2026

To,

The Applicant

Mixed use Development project by Lodha Developers Limited

Sy. No. 3/1, 4 and 7/1 in Tarbanahalli
Village and Sy. No. 45/1, 45/2, 46,
47/1, 47/2, 47/3, 47/4, 49/1, 49/2,
49/3, 50/1, 50/2, 51/1, 51/2, 52/1,
52/2, 52/3, 52/4, 52/6, 53, 54/1,
54/2, 54/3, 54/4, 55/2, 57/1, 57/5,
58/1, 58/2, 58/3, 58/4, 59/1, 59/2,
59/3, 59/4, 60/1, 60/2, 60/3, 60/4,
61, 62, 76/1, 76/2, 77/1, 77/2, 77/3,
78/1, 78/2, 78/3, 78/4, 79/1, 79/2,
79/3, 79/4, 79/5, 81/1(p), 82, 84 and
86, Navarathna Agarahara Village,
Jala Hobli, Yelahanka Taluk,
Bengaluru.

Sir,

Sub: Consent to Establish under the Water (Prevention & Control of Pollution) Act, 1974 & the Air (Prevention & Control of Pollution) Act, 1981-reg.,

Ref: 1. CFE application submitted by the industry/organization on 27/03/2026 at Regional Office

2. Inspection of the project site by Regional Officer Bengaluru on 25/03/2026
Byatarayana
pura

3.Proceedings of the ECM dated

With reference to the above, Karnataka State Pollution Control Board hereby accords **Consent for Establishment** for new Activity under the Water (Prevention & Control of Pollution) Act, 1974 & the Air (Prevention & Control of Pollution) Act, 1981 at the location indicated below subject to the following terms & conditions.

Location:

Name of the Applicant: Mixed use Development project by Lodha Developers Limited

Address: Sy. No. 45/1, 45/2, 46, 47/1, 47/2, 47/3, 47/4, 49/1, 49/2, 49/3, 50/1, 50/2, 51/1, 51/2, 52/1, 52/2, 52/3, 52/4, 52/6, 53, 54/1, 54/2, 54/3, 54/4, 55/2, 57/1, 57/5, 58/1, 58/2, 58/3, 58/4, 59/1, 59/2, 59/3, 59/4, 60/1, 60/2, 60/3, 60/4, 61, 62, 76/1, 76/2, 77/1, 77/2, 77/3, 78/1, 78/2, 78/3, 78/4, 79/1, 79/2, 79/3, 79/4, 79/5, 81/1(p), 82, 84 and 86, Sy. No. 3/1, 4 and 7/1, Navarathna Agarahara & Tarbanahalli Village Jala Hobli, Yelahanka taluk

Industrial Area: Not In I.A, NavarathnaAgaraharaTarbanahall,

Taluk: Not in BBMP Area, District: Bangalore Urban

Conditions:

1. This consent for establishment is valid up to 25/03/2036 from the date of issue.
2. The applicant shall not undertake expansion/diversification without the prior consent of the Board.
3. The applicant shall obtain necessary license/clearance from other relevant statutory agencies as required under the law.
4. This consent is granted considering the following activities:

Sr	Product Name	Applied Qty	Unit
1	Mixed use Development viz., residential apartment with 560 flats & club house, commercial with offices (retail) & hospital with 100 beds having tbua 200013.28sqm	200013.2800	Meter Square

I. WATER CONSUMPTION:

1. The source of water shall be from Borewell and total water consumption shall be as below.

Particulars	Water consumption(KLD)
Domestic Purpose	708.0

II. WATER POLLUTION CONTROL:

- 1.The discharge from the premises of the applicant shall pass through the terminal manhole/manholes where from the Board shall be free to collect samples in accordance with the provisions of the Act or Rules made there under.
2. The applicant shall treat the domestic wastewater from the factory in septic tank with soak pit. No overflow from the soak pit is allowed. The septic tank and soak pit shall be designed as per IS 2470 Part - I andPart- II
3. The applicant shall treat the domestic wastewater in the Sewage Treatment Plant (STP) as per the proposal submitted.It shall meet the standards specified in Annexure-I & shall be used on land for gardening/greenbelt within the factory premises.
4. The quantity of domestic waste water and trade effluent generated from the proposed industry shall not exceed the permitted quantity as indicated below

Discharge of effluents under the Water Act:

Sl. No.	Description	Permitted Quantity of discharge in KLD	Mode/Place of disposal
1	Domestic Purpose	566.000	Sewage shall be taken into STP of capacity 700 KLD (Residential and commercial 600 & Hospital 100) and shall be treated to standards stipulated at all times. The treated sewage conforming to standards shall be used for secondary urban reuse such as gardening and toilet flushing during operation phase.

5. The applicant shall treat the trade effluent in proposed ETP which consists of the following;

STP & ETP details

SINo	ETP/STP NO	ETP Code	Category Name	Capacity (Meter Cubic)	Units	Remarks
1	STP1	BS-	Bar Screen	0.06	1	0.25m x 0.25m x 1.0m
2	STP2	BS-	Bar Screen	1.00	1	Bar Screen Chamber 1.00m x 1.00m x 1.00m
3	STP1	CDT	P-Chemical Dousing Tank	0.10	1	Disinfection - 100 liters Tank with 0.25HP Dosing Pump
4	STP2	CDT	P-Chemical Dousing Tank	0.10	1	Disinfection - 100 liters Tank with 0.25HP Dosing Pump
5	STP1	C+E	P-Collection cum Equalization	255.00	1	Equalization Tank - 12.0m x 7.25m x 3.0m
6	STP1	COL	P-Collection Tank	200.00	1	Irigagtion Water Tank - 8.5m x 8.0m x 3.0
7	STP2	EQU	P-Equalization Tank	40.00	1	Equalization Tank - 4.5m x 4.0m x 2.5m
8	STP1	FTP	P-Filter Press	25.00	1	Filter Press with Screw Pump
9	STP2	FTP	P-Filter Press	15.00	1	Filter Press with Screw Pump
10	STP1	HOL	P-HOLDING TANK	100.00	1	Treated Water Tank - 6.0m x 5.75m x 3.0m
11	STP2	HOL	P-HOLDING TANK	12.50	1	Filter Feed Tank - 2.5m x 2.5m x 2.5m
12	STP2	HOL	P-HOLDING TANK	7.00	1	Sludge Holding Tank - 1.75m x 1.75m x 2.5m

13	STP2	LAM	P-Lamella Settler	15.00	1	Tube Settler - 2.75m x 2.5m x 2.2
14	STP2	PP-	Polishing pond	40.00	1	Treated Water Tank - 4.0m x 4.0m x 2.5m
15	STP1	PA-	Primary Aeration tank	79.00	1	MBR Tank - 4.5m x 4.5m x 2.5m
16	STP1	AER	S-AERATION TANK	125.00	1	Aeration Tank - 7.0m x 6.5m x 2.8m
17	STP2	AER	S-AERATION TANK	41.00	1	MBBR Aeration Tank - 7.0m x 6.0m x 2.4m
18	STP1	ANA	S-Anaerobic Digester	50.00	1	Anoxic Tank - 4.25m x 4.0m x 3.0m
19	STP2	ANA	S-Anaerobic Digester	10.00	1	Anoxic Tank - 2.0m 2.0m x 2.5m
20	STP1	SHT	S-SLUDGE HOLDING TANK	50.00	1	Sludge Holding Tank - 4.0m x 4.5m x 3.0m
21	STP1	STP	Sewage Treatment Plants	600.00	1	MBR STP for Residential - 600KLD
22	STP2	STP	Sewage Treatment Plants	100.00	1	MBBR STP for Hospital - 100KLD
23	STP2	CFL	T-CARBON FILTER	0.50	1	Activated Carbon Filter - 0.8m dia x 1.0m Height
24	STP2	SFL	T-SAND FILTER	0.50	1	Sand Filter 0.8m dia x 1.0mht
25	STP2	TER	Tertiary	0.10	1	NaOCl Dosing Tank for Bio Medical Liquid Waste

6. The applicant shall ensure that the ETP will treat the effluent to the stipulated standards as indicated in Annexure-I

7. The applicant shall not discharge any effluent outside the industry premises.

8. The applicant shall provide separate flow meter for inflow & outflow of effluents through ETP and separate energy meter and shall maintain a logbook for hourly record of meter reading for the verification of inspecting officers

9. The applicant shall discharge the effluents only to the place mentioned in the Consent order.

III. AIR POLLUTION CONTROL:

1. The Source of emission, Stack height & Air Pollution Control (APC) measures shall be as specified in ANNEXURE-II.
2. The applicant shall provide port holes for sampling of emission, access platforms for carrying out stack sampling, electrical points and all other necessary arrangements including ladder as indicated in Annexure-II.
3. The applicant shall upgrade/modify/replace the control equipment with prior permission of the Board.

IV. NOISE POLLUTION CONTROL:

The applicant shall ensure that the ambient noise levels within its premises during construction and during operational period shall not exceed w.r.t Area/Zone as per Noise Pollution (Regulation and Control) Rules, 2000 as mentioned below:-

- a) In Industrial Area 75 dB(A) Leq during day time and 70 dB(A) Leq during night time.
- b) In Commercial Area 65 dB(A) Leq during day time and 55 dB(A) Leq during night time.
- c) In Residential Area 55 dB(A) Leq during day time and 45 dB(A) Leq during night time.
- d) In Silence Zone 50 dB(A) Leq during day time and 40 dB(A) Leq during night time.

Note: - * Day time shall mean 6 am to 10 pm and Night time shall mean 10 pm to 6 am.

- * dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale A which is relatable to human hearing.
- * A "decibel" is a unit in which noise is measured.
- * "A", in dB(A) Leq, denotes the frequency weighting in the measurement of noise and corresponds to frequency response characteristics of the human ear.
- * Leq: It is an energy mean of the noise level over a specified period.

V. SOLID WASTE (OTHER THAN HAZARDOUS WASTE) DISPOSAL:

1. The applicant shall collect, treat and dispose off all solid waste generated from the process other than wastes covered under the Hazardous and other Wastes (Management & Transboundary Movement) Rules 2016, in such manner so as not to cause environmental pollution.
2. The details of solid waste generated from the proposed plant and mode of disposal shall be as below.

Sr	Solid Waste Name/Type	Qty-Unit	Mode of Disposal
1	Municipal Solid Waste - Organic	27.4200 - M.T	OTH
2	Municipal Solid Waste - Inorganic	41.1600 - M.T	OTH

VI. HAZARDOUS AND OTHER WASTES (MANAGEMENT & TRANSBOUNDRY MOVEMENT) RULES 2016:

1. The applicant shall apply and obtain authorization under Hazardous and Other Wastes (Management & Transboundary Movement) Rules 2016, and comply with the provisions of the said Rules.

VII. GENERAL:

1. The applicant shall obtain prior permission from the competent authority for drawing of water from Surface/Ground water source and submit a copy of the same to the Board.
2. The applicant shall transport and store the raw materials in a manner so as not to cause any damage to environment, life and property. The applicant shall be solely responsible for any damages to environment.
3. The applicant shall not commission the proposed plant for trial or regular production unless necessary Water & air pollution control equipments are installed as specified in the Consent Order.
4. The applicant shall ensure that the treatment plant and control equipments are completed and commissioned simultaneously along with construction of the factory and erection of machineries.
5. The applicant shall not change or alter (a) raw materials or manufacturing process, (b) change the products or product mix (c) the quality, quantity or rate of discharge/emissions and (d) install/replace/alter the water or air pollution control equipments without the prior approval of the Board.
6. The applicant shall immediately report to the Board of any accident or unforeseen act or event resulting in release of discharge of effluents or emissions or solid wastes etc. in excess of the standards stipulated. And the industry shall immediately take appropriate corrective and preventive actions under intimation to the Board.
7. The Board reserves the right to review, impose additional condition or conditions, revoke, change or alter the terms and conditions.
8. This CFE does not give any right to the Party/Project Authority/Industry to forego any other legal requirement, that is necessary for setting/operation of the plant.
9. The applicant shall furnish pointwise compliance to the conditions given under this consent for establishment along with the application for Consent to operate.
10. The applicant is liable to reinstate or restore, damaged or destroyed elements of environment at his cost, failing which, the applicant/occupier as the case may be shall be liable to pay the entire cost of remediation or restoration in advance an amount equal to the cost estimated by Competent Agency or Committee.
11. The applicant shall comply with all the Conditions and guidelines issued from time to time.
12. The applicant must create structure/facility for rain water harvesting and ground water recharge.
13. The applicant shall develop extensive green belt within the periphery of the plant.
14. This consent is issued without prejudice to Court Cases pending in any Hon'ble Court.

Please note that this is only consent for establishment issued to you to proceed with the formalities for establishment of the industry and does not give any right to proceed with trial/regular production. For this purpose, separate consents of the Board for discharge of liquid effluent and the emissions to the air shall have to be obtained by remitting prescribed consent fee. The application for consent has to be made 120 days in advance of commissioning for trial production of the plant.

The receipt of this letter may please be acknowledged.

Consent Fee paid	: Rs. 384000
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Note:

The Conditions No. II(2) mentioned in the schedule are not applicable.

COPY TO:

1. The Environmental Officer, KSPCB, Regional Office, Bengaluru Byatarayanapura for information and to inspect the industry during your next visit to the area.
2. Master copy (Dispatch).
3. Office copy.

ANNEXURE- II

Chimney No.	Chimney attached to	Capacity/ KVA Rating	Minimum chimney height to be provided above ground level (in Mts)	Constituents to be controlled in the emission	Tolerance limits mg/NM3	Fuel	Air pollution Control equipment to be installed, in addition to chimney height as per col.(4)	Date of which air pollution control equipments shall be provided to achieve the stipulated tolerance limits and chimney heights conforming to stipulated heights.
1	D.G. Sets	630KVA x 3Nos DG Sets	30	PM, SO ₂ , NO _x , CO, NMHC	75,100,710,150,100	DIE	AEC	At all times

Note:

AEC : Accoustic Enclosures

Additional Conditions:

1. Condition No. II(2) is not applicable.
2. The project authorities shall strictly comply with the conditions stipulated in this consent order and additional conditions attached to this order containing pages 1 to 6.
3. The CFE is issued as per the recommendations of the SLEC held on 15.05.2026 duly approved by Member Secretary.



LOCATION OF SAMPLING PORTHOLES, PLATFORMS, ELECTRICAL OUTLET.

1. Location of Portholes and approach platform:

Portholes shall be provided for all chimneys, stacks and other sources of emission. These shall serve as the sampling points. The sampling point should be located at a distance equal to atleast eight times the stack or duct diameters downstream and two diameters upstream from source of low disturbance such as a Bend, Expansion, Construction Valve, Fitting or Visible Flame or rectangular stacks, the equivalent diameter can be calculated from the following equation.

$$\text{Equivalent Diameter} = \frac{2 (\text{Length} \times \text{Width})}{(\text{Length} + \text{Width})}$$

2. The diameter of the sampling port should not be less than 100mm dia". Arrangements should be made so that the porthole is closed firmly during the non sampling period.
3. An easily accessible platform to accommodate 3 to 4 persons to conveniently monitor the stack emission from the portholes shall be provided. Arrangements for an Electric Outlet Point of 230 V 15 A with suitable switch control and 3 Pin Point shall be provided at the Porthole location.
4. The ladder shall be provided with adequate safety features so as to approach the monitoring location with ease.

FOR AND ON BEHALF OF
KARNATAKA STATE POLLUTION CONTROL BOARD

Signature Not Verified
Digitally signed by
Date: 2026.05.26 11:47:24
+05:30

Additional Conditions

In addition to the Consent for Establishment (Fresh) issued by the Board in electronic format under Section (25) of the Water (Prevention & Control of Pollution) Act, 1974 and Section (21) of the Air (Prevention and Control of Pollution) Act, 1981 and the Rules & Orders made there under, to the **Authorized Signatory, M/s. Lodha Developers Limited, for Mixed Development Project consists of Residential apartment with 560 flats & club house, Commercial with Offices (Retail) & Hospital with 100 beds having total Built up Area of 2,00,013.28 SQM & installation of STP of capacity of 700 KLD (Residential and Commercial 600 KLD & Hospital 100 KLD) to treat the sewage and installation of DG sets of 630 KVA x 3 Nos in the project proposed to come up at Sy No. 3/1, 4 and 7/1 in Tarabanahalli Village and Sy No. 45/1, 45/2, 46, 47/1, 47/2, 47/3, 47/4, 49/1, 49/2, 49/3, 50/1, 50/2, 51/1, 51/2, 52/1, 52/2, 52/3, 52/4, 52/6, 53, 54/1, 54/2, 54/3, 54/4, 55/2, 57/1, 57/5, 58/1, 58/2, 58/3, 58/4, 59/1, 59/2, 59/3, 59/4, 60/1, 60/2, 60/3, 60/4, 61, 62, 76/1, 76/2, 77/1, 77/2, 77/3, 78/1, 78/2, 78/3, 78/4, 79/1, 79/2, 79/3, 79/4, 79/5, 81/1(P), 82, 84 and 86, Navarathna Agrahara Village, Jala Hobli, Yelahanka Taluk, Bengaluru-562157, and shall comply with following additional conditions.**

References:

1. CFE application submitted at Regional Office, **Yelahanka** with PCB Id **292565**, dated 27.03.2026.
2. Inspection of the unit by RO- **Yelahanka** on 25.03.2026 and CFE Application forwarded to Board Office on 07.04.2026.
3. Board Office letter to the applicant dtd 23.04.2026.
4. The applicant reply to the Board Office dtd 28.04.2026.
5. 2nd SLEC Meeting held on 15.05.2026 and its proceedings dtd 16.05.2026.

A. Environmental Aspects and its Management During the Course of Construction:

1. This Consent for Establishment is issued from pollution control point of view without prejudice to any case in any court of law.
2. The validity of the CFE is coterminous with validity of the Environmental Clearance issued vide **No: SEIAA 205 CON 2025 dtd 26.03.2026**. The conditions stipulated in the Environmental Clearance shall be complied with.
3. Any changes to the Consent issued necessary amendment in the Consent order shall be obtained in accordance with the approval under EIA Notification, 2006.
4. Services such as water supply, sanitation and sewage treatment shall be arranged at the construction site as well as the workforce colony and same shall be maintained without any adverse impact to the environment. Such treated sewage shall be used for the curing non load bearing structures, dust suppression and such allied activities as usage of fresh water for construction activity is banned as per Government Order No: FEE 188 ENV 2003, dated 14.08.2003

B. Water Consumption:

1. The water consumption for the said project activity shall not exceed **708 KLD**. The source of water through Bore well. The applicant shall obtain No Objection Certificate (NOC) issued by

Karnataka Ground Water Authority (KGWA) within 3 Months in respect of abstraction of Groundwater from the existing or proposed bore wells. If the water is proposed to be procured through tankers also the copy of the NOCs obtained by the supplier from KGWA shall be furnished.

C. Water Pollution Control:

1. The total quantity of sewage from the project shall not exceed **566 KLD**, and shall be treated in the sewage treatment plant of capacity **Residential and Commercial 600 KLD & Hospital 100 KLD = 700 KLD** with the treatment scheme submitted along with the application in order to meet the standards stipulated below before utilizing the same for secondary urban reuse such as landscape, gardening, toilet flushing, fire protection and heating ventilation and air conditioning. STP shall be constructed on modular basis to cater to phase-wise development if required.

Sl. No	Parameter	Prescribed Standards	Sl. No	Parameter	Prescribed Standards
01.	pH	6.5 – 9.0	05.	NH ₄ -N (mg/l)	Not more than 5
02.	BOD ₅ at 27°C (mg/l)	Not more than 10	06.	N-Total (mg/l)	Not more than 10
03.	COD (mg/l)	Not more than 50	07.	Fecal Coliform (MPN/100 ml).	Less than 100
04.	TSS (mg/l)	Not more than 20			

2. All the treatment units shall be made impervious and if they do not achieve the standards stipulated above or if it is found to be inadequate, the applicant shall have to modify the units or upgrade the STP with prior consent of the Board, in order to attain standard stipulated.
3. The applicant shall make provisions for dual piping system to use the treated sewage effluent for toilet flushing, gardening and other secondary purposes. If the treated sewage is used for car or basement or floor wash, a separate treatment unit shall be provided in the STP chain for removal of oil and grease.
4. Separate energy meter and flow meter shall be provided to STPs with log records maintained in a register.
5. Applicant shall add appropriate disinfectant to treated sewage to ensure residual chlorine preferably in the range of 1 mg/l. to 3 mg/l.
6. **DANGER** sign board near the STP shall be installed to maintain safety of the personnel involved in its operation and maintenance. Proper signage shall be displayed in both Kannada and English languages near the taps that discharge treated sewage as non potable water. Access to STPs shall be given to authorized persons only with issue of necessary permits.
7. The applicant shall make use of the Mechanical Cleaning Equipment's to clean the STPs, instead of resorting to manual cleaning by contacting the Urban Local Body or any other authorized private agency in this regard in order to make use of Sucking & Jetting Machines. Necessary protective equipments, safety gadgets, lifesaving oxygen supply shall be made available at the STP at all times. Precaution shall be taken to avoid any personnel coming in contact with Methane Gas if generated. Necessary protective equipment with prescribed calibration shall be made available at all times.
8. Caution Board at STPs: Whenever there is maintenance and staff gets into STP, especially in the basements, a display Board "Caution-Danger" shall be put up. The gases generated might choke, create breathlessness and may be fatal. During such activities, the person entering shall do so with all protective equipment's including the Oxygen portable cylinder with mask. Two more persons shall be watching from outside and shall immediately evacuate the person inside if such

situation arises. A minimum of two sets of such protective gear shall always be kept available in working condition.

9. In event of breakdown of regular power supply alternate source such as a captive diesel generator set to run and operate the essential units of sewage treatment plant shall be provided.
10. The services of qualified Environmental Engineer or Scientist shall be availed for the management of environmental aspects such as STP operation & cleaning, municipal solid waste management, domestic hazardous waste management, etc. The STP operators shall be trained & certified by a reputed organization such as Environmental Management Policy Research Institute. The STP shall be located 30 m away from the periphery of the Water Bodies such as lakes, tanks etc., and 50m, 25m, 15m away from the central line of the primary, secondary, Tertiary Rajakaluve respectively.
11. The applicant shall install Online Continuous Effluent Monitoring System(OCEMS) at the outlet of Sewage Treatment Plant(STP) to ensure the compliance of treated sewage quality to meet the stipulated standards before commissioning of Sewage Treatment Plant(STP) at the time of Consent for Operation(CFO) and shall connect to the KSPCB server.

D. Air Pollution Control:

1. The rate of emissions discharged and the tolerance limits of the constituents forming the emissions in each of the stacks shall not exceed the limits laid down in Annexure. The applicant shall monitor the emission levels as per the frequency schedule indicated in the Table-1.
2. All diesel generators sets above the capacity of 125 KVA shall be fixed with a retrofitting emission control device having a minimum specified particulate matter capturing efficiency of at least 70% as per Board Office Addendum Notification No. 1073, dated: 12.06.2024 which in turn is as per directions of the honorable NGT in matters related to OA 681/ 2018, order dated 06.08.2019. Any installation of additional air pollution sources shall be done with prior permission of the Board.
3. The applicant shall deploy suitable dust control measure to suppress the dust generated during the construction activity of the project using minimal quantity of water.

E. Solid Waste Management:

1. The applicant shall earmark suitable sufficient place in the project premises to create facility for management of municipal solid waste. The facility shall consist of dry waste collection center, material recovery facility for plastic, cardboard paper, glass, bottles & jars, metals cans & cartons etc., along with composting arrangement by way of natural process or organic waste conversion facility for treatment of organic waste generated.
2. The applicant shall provide a separate waste processing yard of sufficient capacity with separate compartments for collection and safe storage of E-wastes, Biomedical wastes, Hazardous and others wastes, plastic wastes separately till disposal of the same to the authorized/registered waste handling facilities.
3. Biomedical waste shall be handled & disposed as per the provisions of Biomedical Waste Management Rules, 2016.
4. Used sanitary napkins shall be stored and disposed scientifically as per prevailing law.
5. Plastic waste shall be handled & disposed as per provisions of Plastic Waste Management (Amendment) Rules, 2021.
6. E waste shall be managed & disposed as per E-Waste (Management) Rules, 2022.
7. Battery waste shall be managed & disposed as per Battery Waste Management, Rules 2022.

F. Construction & Demolition Waste:

1. The applicant shall strictly follow Construction & Demolition Waste Management Rules published by Ministry of Environment, Forest and Climate Change, New Delhi on 29.03.2016.
2. The applicant shall collect and hand over the wastes generated only to the KSPCB Authorized C & D waste processing facility without causing environmental pollution, ensuring it free from plastics and other organic matter.
3. Records pertaining to generation, transportation of C&D waste, including vehicle numbers, invoices/payment receipts, shall be maintained and furnished to the Board once in 03 months. In case there is no such waste generated or transported 'Nil' returns with signature of the authorized persons shall be furnished.
4. At no instances the waste shall be disposed illegally by dumping in valley, lakes or any other places directly or indirectly through the transporter. The generator will be held responsible to proceed with legal action for such violations even if the disposal is carried out by the transporter.
5. The applicant shall explore to use sand derived from crushed C& D waste as an alternative instead of using river sand for construction.
6. The trucks entering and exiting the construction site shall be subject to "wheel and trucks bottom washing" with a permanent arrangement and to reuse the waste water again.
7. The data on the management of C&D waste as per CPCB guidelines of March 2017 shall be furnished.

G. Health & Safety:

1. The applicant shall provide all necessary personal protective equipment & healthcare facilities to workers as per the prevailing policies of the competent authorities.
2. Used sanitary napkins, tampons and such allied materials shall be packed separately and handed over to the civic authorities for the safe disposal.

II. General:

1. Applicant shall install Rain Water Harvest System to reduce draft on fresh water along with providing Percolation Pits to augment ground water table. The details with drawings shall be furnished within a month.
2. The applicant shall strictly adhere to the zonal regulations as per RMP 2015/the local planning authority guidelines as per the Hon'ble Supreme Court of India Judgment dated 05.03.2019 in respect of Civil Appeal No.5016 of 2016 with respect to buffer zone towards any Lake, Nala, drain or any other water bodies.
3. The proposed project site is surrounded by the following activities

Towards North	18m Wide Proposed CDP Road followed by Private Property.	Towards East	Lake and Private Property.
Towards South	24m Wide Proposed CDP Road followed by Private Property.	Towards West	Lake and Private Property.

4. The applicant shall explore separation of sullage and sewage and make separate proposal for treatment & utilization for secondary proposes other than drinking usage.
5. Used oil, oil soaked waste, oil filters generated from servicing the diesel generators shall be disposed to KSPCB authorized handlers.
6. Greenery of shrubs flowering and foliage trees shall be created in the project premises as much as practicably possible.

7. The applicant shall not change or alter the project profile without the prior approval of the Board.
8. The applicant is liable to reinstate or restore, damaged or destroyed elements of environment at their cost, failing which, the applicant or occupier as the case may be shall be liable to pay the entire cost of remediation or restoration and pay in advance an amount equal cost estimated by Competent Agency or Committee. In case of the any complaint the applicant shall stop the construction activity and shall take appropriate measures before resuming construction activity with due information to the Board.
9. The applicant shall take all necessary steps to keep the storm water drains within the project premises clean by keeping the top open along with de silting of the same periodically so as to keep it clean aiding smooth flow of water in it
10. The applicant shall earmark buffer distance as per the bylaws of the local planning authority.
11. The CFE does not give any right to the applicant to forego any legal requirement which is necessary for setting up or operation of the project.
12. The applicant shall submit Half Yearly Consent Conditions Compliance Report to the Regional & Board Office as per schedule mentioned here in – April to September months to be submitted before 31st December, while October to March to be submitted before 30th June.
13. The Board reserves the right to withdraw the consent if non compliances to conditions stipulated are observed.
14. The applicant shall impart awareness on Environmental matters across the mixed use development, through electronic media installed at vantage places.
15. The applicant shall create awareness on environmental issues and Ozone Depleting Substances and educate about Ozone layer and its importance and ban use of ODS in the premises.
16. The applicant shall switchover to cleaner fuel such as CNG or LNG as soon as the supply skid is available in the area.
17. The applicant shall adopt the principles listed in the Mission Life – Lifestyle for Environment List of Actions enlisted on the URL, <https://moef.gov.in/en/mission-life/list-of-actions/>, towards an environmentally conscious lifestyle and shall impart training to inmates on the same.
18. The applicant shall obtain all other statutory permissions/clearances under all such Acts whichever is applicable. This consent does not prevent operation of any other law in force. Failing to comply with any such provisions will attract penal actions from such Acts. The applicant shall solely be responsible for such Acts. This consent shall not be used to circumvent any other statutory provisions.
19. The applicant shall strictly adhere to siting guidelines for infrastructure projects vide Government of Karnataka Notification No. FEE 106 EPC 2021 (i) dated 10-12-2021 which is published in Karnataka Gazette dated 20-12-2021.
20. The Buffer Zone shall be treated as "No Construction Zone" and shall be used only for green belt development.

Please note that separate consent for operation of the Board for discharge of sewage effluent shall be obtained by remitting prescribed consent fee. The application for Consent has to be made 120 days in advance so as to make necessary inspection of the project to ascertain the pollution control measures provided. Issue of Consent will be considered only after complete installation of all the pollution control measures and its satisfactory testing. The receipt of CFE may please be acknowledged.

For and on behalf of
Karnataka State Pollution Control Board

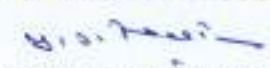

Senior Environmental Officer
Infrastructure & Lake Development
Senior Environmental Officer
Karnataka State Pollution Control Board
Bengaluru - 560 001.

Table – 1

Sl. No.	Source of Air Pollution	Requisite Air Pollution Control	Emission Constituents to be controlled	Tolerance Limits
1 to 3	630 KVA x 3 Nos	Refer Note 1 below and shall be working condition at all times of Operation of the Air Pollution Source	- NO _x * NMHC** PM *** CO ****	- NO _x * NMHC** PM *** CO ****
Note 1: Individual Chimney height of 6 m ARL of the building housing the DG or 30 m AGL whichever is higher, along with good quality Acoustic Enclosure having minimum Insertion Loss of 25 dB(A) Note 2: AGL: Above Ground Level: ARL: Above Roof Level Note 3: The noise levels shall not exceed 65 dB (A) leq. and 55 dB(A) leq. during day time and night time respectively. Note 4: * (as NO₂) (at 15% O₂) dry basis in ppmv ** (as C) (at 15% O₂), mg/Nm³ *** (at 15% O₂), mg/Nm³ **** (at 15% O₂), mg/Nm³				


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