

# MAHARASHTRA POLLUTION CONTROL BOARD

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Infrastructure/RED/L.S.I

No:- Format1.0/JD (WPC)/UAN No.0000197111/CR/2407000216

Date: 02/07/2024

To,  
M/s. Viva Swastik Homes,  
Survey no: 269, 270, 272, 268, village  
Nilemore, Tal: Vasai Dist: Palghar



## Sub: Revalidation of Consent to establish for residential building with shop line Project Granted Under Red Category

- Ref:**
1. Consent to Establish Granted Vide No:- Format1.0/JD (WPC)/UAN No.0000135361/CR/2309001207 dt: 19/04/2018 valid up to: COU
  2. Renewal of Consent to Operate Granted Vide No:- Format1.0/JD (WPC)/UAN No.0000135361/CR/2309001207 dt: 15/09/2023 valid up to: 31/03/2024
  3. Environment Clearance Granted vide No. SEAC-2212/CR.238/TC-II dtd. 25.01.2016

Your application NO. MPCB-CONSENT-0000197111

For: grant of Revalidation of Consent to establish under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I,II,III & IV annexed to this order:

1. **The Consent to Establish is granted for a period upto commissioning of project or up to 5 year whichever is earlier.**
2. **The capital investment of the project is Rs.98 Cr. (As per undertaking submitted by pp).**
3. **Revalidation of Consent to establish is valid for residential building with shop line project named as M/s Viva Swastik Homes.,S.No.268,S.No. 269, H.No.1,2, 3,S. No.270,H.No.1A & 1B, S. No.272, H.No.1,2,3,village -Nilemore, Taluka - Vasai , Dist. -Thane, on Total Plot Area of 40,025.00 SqMtrs for Total construction BUA of 49,636. 74 SqMtrs as per EC granted dated 25/01/2016 including utilities and services**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Renewal of Consent to Operate (Part) dtd. 15/09/2023 valid up to 31/03/2024	40025.00	49636.74
2	Consent to establish granted dt: 19/04/2018	40025.00	49636.74
3	Environment Clearance Granted dtd. 25.01.2016	40025.00	49636.74

4. **Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

<i>Sr No</i>	<i>Description</i>	<i>Permitted (in CMD)</i>	<i>Standards to</i>	<i>Disposal</i>
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	510	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

5. **Conditions under Air (P & CP) Act, 1981 for air emissions:**

<i>Stack No.</i>	<i>Description of stack / source</i>	<i>Number of Stack</i>	<i>Standards to be achieved</i>
1	DG Set (140 KVA)	1	As per Schedule -II
2	DG Set (125 KVA)	1	As per Schedule -II
3	DG Set (20 KVA)	1	As per Schedule -II

6. **Conditions under Solid Waste Rules, 2016:**

<i>Sr No</i>	<i>Type Of Waste</i>	<i>Quantity &amp; UoM</i>	<i>Treatment</i>	<i>Disposal</i>
1	Non Biodegradable waste	852 Kg/Day	segregation	segregate & handed over to local body
2	Biodegradable Waste	1204 Kg/Day	Compost	Used as Manure

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:**

<i>Sr No</i>	<i>Category No.</i>	<i>Quantity</i>	<i>UoM</i>	<i>Treatment</i>	<i>Disposal</i>
NA					

8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities
10. Project Proponent shall comply with the consent conditions & EC conditions and submit Bank Guarantee of Rs. 10 Lakhs towards compliance of the same
11. PP shall provide adequate capacity of Sewage treatment plant so as to achieve treated domestic effluent standards for the parameter BOD-10 mg/lit
12. The treated effluent shall be 60% recycled for secondary purpose such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening

13. Project Proponent shall provide Organic Waste digester with composting facility or Bio gas digester with composting facility
14. Project Proponent shall make provision of charging port for Electric vehicles in at least 30% total available parking area
15. The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
16. Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.
17. The applicant shall comply with the conditions stipulated in Environment Clearance granted by GOM, vide no: SEAC-2212/CR.238/TC-II dtd. 25.01.2016
18. This consent is issued with overriding effect over earlier granted consent letter vide no:: Format1.0/JD (WPC)/UAN No.0000203541/CO/2406001996 vide dt: 24/06/2024 valid up to: 31/03/2025

This consent is issued on the basis of information/documents submitted by the Applicant/Project Proponent, if it has been observed that the information submitted by the Applicant/Project Proponent is false, misleading or fraudulent, the Board reserves its right to revoke the consent & further legal action will be initiated against the Applicant/Project Proponent.



**Received Consent fee of -**

<b>Sr.No</b>	<b>Amount(Rs.)</b>	<b>Transaction/DR.No.</b>	<b>Date</b>	<b>Transaction Type</b>
1	125000.00	MPCB-DR-24503	13/02/2024	NEFT

**Copy to:**

1. Regional Officer, MPCB, Thane and Sub-Regional Officer, MPCB, Thane II  
- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai

## SCHEDULE-I

### **Terms & conditions for compliance of Water Pollution Control:**

- 1) A] As per your application, you have provided MBBR based Sewage Treatment Plants (STPs) of combined capacity **510 CMD for treatment of domestic effluent of 510 CMD.**
- B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

<b>Sr.No</b>	<b>Parameters</b>	<b>Limiting concentration not to exceed in mg/l, except for pH</b>
1	pH	5.5-9.0
2	BOD	10
3	COD	50
4	TSS	20
5	NH4 N	5
6	N-total	10
7	Fecal Coliform	less than 100

- C] The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) **The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act,1974 and as amended, and other provisions as contained in the said act.**

<b>Sr. No.</b>	<b>Purpose for water consumed</b>	<b>Water consumption quantity (CMD)</b>
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	565.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5.	Grandening/Other consumption	

- 5) The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time.

## **SCHEDULE-II**

### **Terms & conditions for compliance of Air Pollution Control:**

- 1) As per your application, you have provided the Air pollution control (APC) system and erected following stack (s) and to observe the following fuel pattern-

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
1	DG Set 140 KVA	Acoustic Enclosure	5.00	LDO 46.74 Ltr/Hr	-	SO2	22.43 Kg/Day
2	DG Set 125 KVA	Acoustic Enclosure	5.00	LDO 46.74 Ltr/Hr	-	SO2	22.43 Kg/Day
3	DG Set 20 KVA	Acoustic Enclosure	5.00	LDO 46.74 Ltr/Hr	-	SO2	22.43 Kg/Day

- 2) The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards.

Total Particular matter	Not to exceed	150 mg/Nm <sup>3</sup>
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- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

### SCHEDULE-III

#### Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Revalidation of C to E	10 Lakh	15 days	Towards Compliance of Consent conditions	upto commissioning of the Unit or Five Yeras which ever is earlier	upto commissioning of the Unit or Five Yeras which ever is earlier

\*\* The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.  
# Existing BG obtained for above purpose if any may be extended for period of validity as above.

#### BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
NA						

#### BG Return details

Srno.	Consent (C2E/C2O/C2R)	BG imposed	Purpose of BG	Amount of BG Returned
NA				



## **SCHEDULE-IV**

### **General Conditions:**

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011).
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
  - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
  - f) D.G. Set shall be operated only in case of power failure.
  - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
  - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.

- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall make an application for renewal of the consent at least 60 days before date of the expiry of the consent.

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This certificate is digitally & electronically signed.

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