

## Maharashtra Pollution Control Board

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#### MAHARASHTRA POLLUTION CONTROL BOARD

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Date 27/07/2020

Consent order No: Format1.0/BO/JD (WPC)/UAN-084353/CO/CC-

M/s. CD Developers,

Infrastructure /Red/LSI

S. No. S. No 35/2,35/3,35/4,35/5,35/6,34/3,34/2, (P)

Vill: Narhe, Taluka: Haveli Dist: Pune

Sub: Consent to Operate (Part-II) for Construction of Residential Project is granted under Red category.

Ref: 1. Your Application vide UAN No. 084353 dt. 07/12/2019.

- 2. Consent to establish granted vide No Format1.0/MPCBHQ/ROHQ/pune/CE/CC/4762 -
- 3. consent to first pert granted vide No. MPCB?RO (HQ)/Pune/CO/CC/257 dt.8th Jan 2014

For: Consent to Operate (Par-II) for Construction of Residential is granted under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous and Other Wastes (M & TM) 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. Consent to Operate (Part-II) is granted for period up to 29/02 /20221
- 2. The capital investment of the project is Rs. 18.31 Cr. (As per CA certificate submitted by project proponent)

The Consent to Operate (Part-II) valid for Construction of Residential Project named as M/s. CD Developers, S. No. S. No 35/2,35/3,35/4,35/5,35/6,34/3,34/2, (P Vill: Narhe, Taluka: Haveli Dist: Pune for total plot area 26654.66 Sqm & construction completed BUA 12732.92 Sqm out of total construction BUA 96717.50 Sqm as per EC dt. 31/03/2020, including utilities and services and As per Architect certificate submitted by Project proponent.

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

Sr. No.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	NIL	NA	NA
2.	Domestic effluent	83.0	As per Schedule –I	60% should be reused & recycled and remaining should be discharged in municipal sewer

Conditions under Air (P& CP) Act 1981 for air emissions

The second second second	Description of stack/ source	Capacity	Number Of Stack	Standards to be achieved
1.	NIL	NA	NA	NA

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	Oditions	under Solid Waste Management Rules, 2016:	
5.	Conditions	under Solid Waste manage	

Sr.	Type Of Waste	Quantity & UOM	Treatment	Disposal
no.	Wet garbage	180.0 Kg/Day	Organics waste Converter with composting facility / Biogas digester with composting facility	Used as Manure
2	Dry garbage	100 Kg/Day	-	Segregate and Hand over to Local Body for recycling
3.	STP sludge	8.0Kg/day	STP	Used as manure

- 6. Conditions under Hazardous and Other Wastes (M & TM) Rules, 2016 for treatment and disposal of hazardous waste; NIL.
- 7. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry.
- 8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 9. 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.
- 10. Project Proponent shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of EC/CRZ clearance and C to E.
- 11. Project Proponent shall install online monitoring systems for BOD, TSS and flow at the outlet
- 12. Project Proponent shall Operate and maintain Organic waste digester with composting facility or Biogas digester with composting facility.
- 13. The applicant should comply with the conditions stipulated in Environmental Clearance Obtained from SEIAA, Environment Department, Government of Maharashtra, dtd. 02/02/2019 for total plot area 30,054.68 Sqm & total BUA 96717.50 sqm.

For and on behalf of the Maharashtra Pollution Control Board

> Dr. Y. B. Sontakke Joint Director (WPC)

F	Received C	consent fee of -		Date	Drawn On
	Sr. No.	Amount (Rs.)	Transaction. No.	The state of the s	Fedral Bamnk
	1	50,000/-	FDRLH19360104815/SBI	20/12/2013	T Odice:

Copy to:

- Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune II they are directed to ensure the compliance of the consent conditions.
- Chief Accounts Officer, MPCB, Mumbai.
- CC desk- for record & website updating purposes.

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## Maharashtra Pollution Control Board

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#### Schedule-I

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

- A] As per your application, you have installed of Sewage Treatment Plants (STP) with the design capacity of 200.0 CMD
  - B] The Applicant shall operate the effluent 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.

1.	PH	Between	6.5 to 9.0
2.	Total Suspended Solids	Not more than	20 mg/l.
3.	BOD 3 Days 27 degree C	Not more than	10 mg/l.
4.	Chemical oxygen Demand (COD)	Not to more than	50 mg/l.
5.	NH4 N	Not more than	5 mg/l
6.	N Total	Not more than	10 mg/l.
7.	Fecal Coliform MPN/100 MI	Less than	100.0

C) The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting, on land for gardening etc and remaining shall be discharged in to the municipal sewerage system.

D] Project proponent shall operate STP for five years from the date of obtaining occupation

certificate.

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 should 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

- 2) The industry should 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.
- 3) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act.

Sr.	Purpose for water consumed	Water consumption quantity (CMD)
	Domestic purpose	95.0

4) 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.

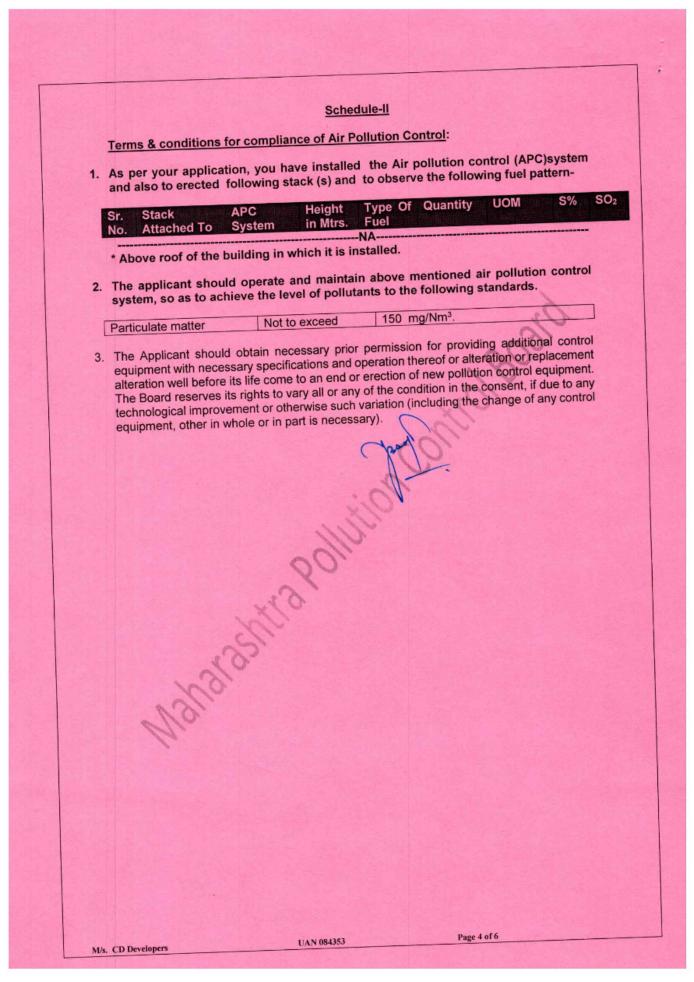
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			Scheo Details of Bar	lule-III k Guarantees		
Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submissio n Period	Purpose of BG	Compliance Period	Validity
1	Consent to Operate (II)	Rs. 10 lakh	15 Days	Towards O and M of pollution control system Compliance consent conditions.	Continuous	31.05.2
		Nosition of the second	ROUNT	SOL COURT	180°0,	
	No	9,				



# Maharashtra Pollution Control Board

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#### Schedule-IV

#### **General Conditions:**

The following general conditions shall apply as per the type of the industry.

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 Rules, 2016 and E-Waste

(Management) Rules, 2016.

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.

- 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
- The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
- Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
- Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
- 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.

D.G. Set shall be operated only in case of power failure.

- The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- i) The applicant shall comply with the notification of MOEF dated 17.05.2002 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 Rules, 2016 & E-Waste (M) Rules, 2016.
- 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.

The treated sewage shall be disinfected using suitable disinfection method.

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.

10) The applicant make an application for renewal of consent at least 60 days before the date of the expiry of the consent.

M/s. CD Developers

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