# MAHARASHTRA POLLUTION CONTROL BOARD

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Infrastructure /Orange/L.S.I

Consent order No: Format 1.0/BO/ROHQ/CO/PN-21852-14/CC 8752

Date: 19/09/2014

M/s. Manjri Green Annexe, Sr.No. 81/1, A/p- Manjri (bk), Taluka:-Haveli, Dist. Pune.

: Consent to Operate (Part) in Orange category for Residential Building Project. Sub

: Minutes of Consent committee meeting held on 31/07/2014. Ref

Your application:- CO1406000015

Date: - 28/05/2014

For: Consent to Operate for Building construction project.

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 Municipal Solid Waste (Management & Handling) Rule 2000 and E-Waste (Management & Handling Rule 2011 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 Operate (Part) is granted for a period upto:- 31/01/2016

- 2. The Capital investment of the Project is Rs. 50.0 Crs. (As per CA certificate).
- The Consent to operate (Part) is valid for residential project developed by M/s. Manjri Green Annexe, located at Sr.No. 81/1, A/p- Manjri (bk), Taluka:-Haveli, Dist. Pune on total plot area of 28,000.0  $\frac{m^2}{m^2}$  and part construction Builtup area for operate  $\frac{17,083.0 \text{ m}^2}{m^2}$  out of total builtup area  $\frac{43,160.0 \text{ m}^2}{m^2}$ . As per construction commencement certificate issued by local body. (Completed buildings A5,B5,A6,A7,A8,B6,B7,B8)
- 4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr. no.	Description	Permitted quantity of discharge	Standards to be achieved	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	151.0 CMD	As per Schedule –I	60% shall be reused & recycled and remaining shall be discharged in municipal sewer.

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

Sr. No.	Description of stack / source	Number of Stack	Standards to be achieved
1.	DG sets (65.0 KVA)	1	As-per Schedule -II

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6. Conditions under Municipal Solid Waste (Management and Handling) Rule,2000

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1.	Biodegradable Waste	520.0	Kg/Day	Vermi Comp	osting Beds
2.	Non Biodegradable Waste	312.0	Kg/Day	Segregation	By sale

- 7. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 8. The applicant shall comply with the conditions stipulated in Environment Clearance granted by GoM, vide no:SEAC-2211/CR-916/TC-2 dated 10<sup>th</sup> December 2012.
- 9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- 10. The applicant shall submit the affidavit within 15 days in the prescribed format regarding the part of the built-up area /building for which application for consent to 1st operate is made and that the same is included in the Environment Clearance accorded.
- 11. The applicant shall submit Board Resolution towards commencement of construction work without obtaining consent to Establish from the Board and from the MPC Board thus violated the provisions of Environmental Laws and in future, they will not do such violations and applicant shall submit a Bank Guarantee of Rs.4.0 Lakh towards submission of Board resolution by 15/10/2014. Consent will be stand cancelled if applicant failed to submit Board Resolution by 15/10/2014.
- 12. The Applicant shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of Environment Clearance and Consent to Establish.

For and on behalf of the Maharashtra Pollution Control Board

(Rajeev Kumar Mital) IAS Member Secretary

Received Consent fee of -

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	75100.0	137841	16/05/2014	HDFC Bank

## Copy to:

- 1. Regional Officer, MPCB, Pune. And Sub-Regional Officer, Pune-II, they are directed to ensure the compliance of the consent conditions.
- 2. Chief Accounts Officer, MPCB, Mumbai.
- 3. CC/CAC desk- for record & website updation purposes.

### Schedule-II

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

1. As per your application, you have erected following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	Height in Mtrs. (Above roof top)	Type of Fuel	Quantity
1.	DG sets (65.0 KVA)	3.6	LDO	12 Lit/Hr.

<sup>\*</sup> D.G. Set shall be operate only in case of power failure.

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:

Particulate matter	Not to avoged	$150.00 \text{ mg/Nm}^3$ .
i articulate matter	Not to exceed	130.00 mg/mii.

- 3. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration 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)

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#### 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 Municipal Solid Waste (Management & Handling) Rule 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) The applicant shall install a separate meter showing the consumption of energy for operation of sewage treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
- 5) 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.
- 6) 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) 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.
  - d) 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.
  - e) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - f) 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.
  - g) D.G. Set shall be operated only in case of power failure.
  - h) 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.
- 7) Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall comply with Municipal Solid Waste (Management & Handling) Rule 2000 & E-Waste (M & H) Rule 2011.
- 8) 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.
- 9) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 10) The treated sewage shall be disinfected using suitable disinfection method.
- 11) 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.
- 12) The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.

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