

MAHARASHTRA POLLUTION CONTROL BOARD

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Mumbai - 400022

Infrastructure /Orange/LSI

Consent order No: Format1.0/BO/RO-HQ/EIC-Mu-6158-14/CE/CC-11469 Date- 04/12/2014

To,

M/s. Skyline Residency Pvt. Ltd.,
CTS No.632,632/1 to 4 of village: Kurla,
and CTS No.227,Village:Kirol,Mumbai

Subject: Consent to Establish for Building/Construction project Orange category.
Ref : Minutes of Consent Committee meeting held on 24/11/2014.

Your application CE1409000406
Dated: 28th August, 2014.

For: Consent to Establish for Building/Construction project 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 under Rule 5 of the Hazardous Wastes (M, H & T M) Rules 2008 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 is granted for a period up to commissioning of the project of 5 years whichever is earlier.
2. The proposed capital investment of the project is Rs. 200 Cr. (As per CA Certificate submitted by project proponent)
The Consent to Establish is valid for construction of residential cum project for M/s. Skyline Residency Pvt. Ltd., CTS No.632,632/1 to 4 of village: Kurla and CTS No.227,Village:Kirol,Mumbai on total plot area of 35,557.4 Sq.Mtrs and total construction built up area 1,30,100 Sq.Mtrs including utilities and services as per construction commencement certificate issued by local body.

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	0.00	NA	--
2.	Domestic effluent	508	As per Schedule -I	60% shall be reused & recycled and remaining shall be discharged in municipal sewer

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

Sr. No.	Description of stack/ source	Capacity	Number Of Stack	Standards to be achieved
1	DG Set	320 KVAX2	-	As Per Schedule -II
2	DG Set	400 KVA	-	As Per Schedule -II

"M/s. Skyline Residency Pvt Ltd" SRO Mumbai II/I/O/L/06310000

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

Sr. no.	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Biodegradable	1325 Kg/Day	Will be treated in OWC	Used as Manure
2	Non-Biodegradable	775 Kg/Day	Will be Segregate and Hand over to authorized party.	--

6. Conditions under Hazardous Waste (MH & TM) Rules, 2008 for treatment and disposal of hazardous waste

7. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall 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. Applicant shall submit an affidavit in Board's prescribed format within 15 days regarding the Compliance of conditions stipulated in Environmental Clearance /CRZ clearance and Consent to Establish.

10. The applicant shall not take any effective steps for Implementation of Project before obtaining Environmental Clearance as per EIA Notification, 2006 and amendment thereto.

As per Para 2 of EIA Notification dated 14/9/2006, the effective steps include starting of any construction work or preparation of land by the project management. However as clarified by the MoEF vide office memorandum No. J-1103/41/2006-IA.II(I); Dated-19/8/2010, fencing of the site to protect it from getting encroached & construction of temporary shed(s) for the guard(s) & acquisition of land shall not be treated as effective steps.

11. The applicant shall Submit an affidavit within 15 days in the prescribed format towards not taking further effective steps prior to obtaining the Environmental clearance and BG of Rs.20 Lakh for ensuring the compliance.


12. The applicant shall Submit Board Resolution from company Board, towards starting and completing(part) of construction work without obtaining consent to establish from the MPC Board, thus violated the provisions of Environmental Laws and in future, they will not do such violation and BG of Rs.2 Lakh towards submission of Board resolution by 31.12.2014.

13. The applicant shall go for installation of modular STP in case construction will be in phase wise. The part Consent to Operate will not consider if modular STP of required capacity for that part is not provided.

14. This consent is issued on the basis of applicant stopped the further work of project on the direction issued under section 5 issued by Environment Dept. vide No.SEAC-2013/CR-65/TC-1 dtd. 23.05.2014.

15. This consent is issued without prejudice to order passed and being pass^{ed} by Hon'ble Court of Metropolitan Magistrate.

**For and on behalf of the
Maharashtra Pollution Control Board**


(Rajeev Kumar Mital, IAS)
Member Secretary

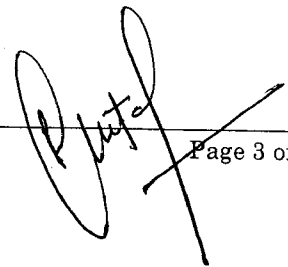
Received Consent fee of -

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	Rs. 4,00,100/-	03350	21st August, 2014	IDBI Bank

Copy to:

1. Regional Officer, MPCB, Mumbai and Sub-Regional Officer, Mumbai-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.

Maharashtra Pollution Control Board



Schedule-I

Terms & conditions for compliance of Water Pollution Control:

1) A) As per your application, you have proposed to install 2Nos Sewage Treatment Plants (STP) with the design capacity of 60 CMD & 175 hence Applicant shall necessary to provide sufficient capacity of STP for treatment of domestic effluent will be generated ie.508 CMD.

*The applicant shall go for installation of modular STP in case construction will be in phase wise. The part Consent to Operate will not consider if modular STP of required capacity for that part is not provided.

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.

Sr No.	Parameters	Standards prescribed by Board
		Limiting Concentration in mg/l, except for Ph
01	BOD (3 days 27oC)	30
02	Suspended Solids	50
03	COD	100
04	Residual Chlorine	lppm

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.

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) In case, the water consumption of the project is not covered under the water consumption of local body, in that situation, the project proponent shall submit the CESS Returns in the prescribed format given under the provision of Water (Prevention & Control of Pollution) Cess Act, 1977 and Rules made there under for various category of water consumption.

In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being already assessed on the water consumption of local body.

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Domestic purpose	648

Schedule-II

Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have proposed to install the Air pollution control (APC) system and also proposed to erect following stack (s) and to observe the following fuel pattern-

Sr. No	Stack To	Attached APC System	Height in Mtrs.	Type Of Fuel	Quantity	UOM	S%	SO2
1	DG Set(400 KVA)	Acoustic enclosure	5.0	HSD	20	Ltr/Hr	-	-
2	DG Set(320 KVA X2)	Acoustic enclosure	5.0	HSD				

* Above roof of the building in which it is installed.

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.

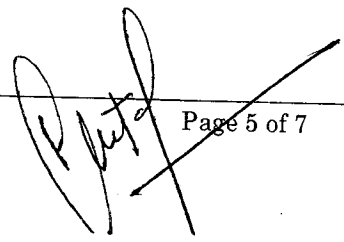
Particulate matter	Not to exceed	150 mg/Nm ³ .
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3. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.

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).

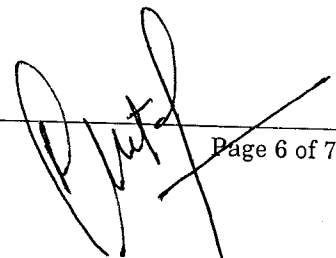
4. Conditions during construction phase

A	During construction phase, applicant shall provide temporary sewage disposal and MSW facility for staff and worker quarters.
B	During construction phase, the ambient air and noise quality should be closely monitored to achieve Ambient Air Quality Standards and Noise by the project proponent through MoEF approved laboratory.
C	Noise generating activity shall be carried out during day time only.



Schedule-III
Details of Bank Guarantees

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	Rs. 10 lakh	15 Days	Towards compliance of consent conditions	Upto Commissioning of the project	Five years
2		Rs. 20 lakh	15 Days	Submission of an affidavit within 15 days in the prescribed format towards not taking further effective steps prior to obtaining the EC	Upto obtaining Environmental Clearance	Five years
3		Rs. 2 lakh	15 Days	The applicant shall Submit Board Resolution from company Board, towards starting and completing(part) of construction work without obtaining consent to establish from the MPC Board, thus violated the provisions of Environmental Laws and in future, they will not do such violation	31.12.2014	4 month from date of issue of consent



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 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) 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) 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 siting 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.
- 6) **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.
- 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) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9) 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 shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.**