

# MUMBAI METROPOLITAN POLLUTION CONTROL BOARD

Head Office: 10th Floor, 100, Colaba  
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Consent order No: *Format 1.0/BO/CAC-cell/ EIC-MU-6559-15/BO/CAC- 6716*  
 Date: *15/ 1/2015*

To,  
 M/s. Aakash value Realty Pvt. Ltd.,  
 CTS no. 185/a, Grahm Firth Steel Compound,  
 off Western Express Highway  
 Goregaon(E), Mumbai.

Subject: Consent to Operate for commercial project in ORANGE category.

Ref :

1. Consent to Establish granted vide no. *Format 1.0/BO/CAC-cell/ EIC-MU-5941 -14/E/CAC-* Minutes of 16<sup>th</sup> CAC meeting of 2014-15 held on 23.9.2.2014.
2. Environmental Clearance granted by GoM vide no. SEAC-2013/CR-134/TC-1 dated 22.01.2015.
3. Your application approved in 1<sup>st</sup> CAC meeting of 2015-16 held on 15.4.2015.

Your application CO1502000081

Dated: 2 Feb 2015

For: Consent to Operate for Commercial 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 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 to operate is granted for a period from 20.3.2012 up to 31.10.2016.
2. The proposed capital investment of the project is Rs. 454.85 Crs (As per undertaking submitted by project proponent)
3. The Consent to Operate is valid for commercial project M/s. Aakash Value Realty Pvt.Ltd on plot bearing C.T.S. no. 185A ( OLD CTS no. 185,185/1 to 3) of village Goregaon, Mumbai 400063 on total plot area of 13405.80 sq.m and total construction area FSI+NON FSI (22653.47 +95970.53) of 118624 sq.m. including utilities and services as per construction commencement certificate issued by local body.

4. 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	NA
2.	Domestic effluent	106.00	As per Schedule -I	60% Recycle & excess discharge into municipal sewer

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

Sr. No.	Description of Equip/Source	Number of Equip	Standards to be achieved
1	DG Set-2000 kVA -2 nos	2	As Per Schedule -II

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


Sr. No.	Sl. No.	Particulars	Amount	Remarks
1	1	Wet waste	2.00	Use as manure
3	3	Dry waste	2.00	Sale to authorized recycle

## Conditions under Hazardous Waste (MH &amp; MH) Rules, 2006 for treatment and disposal of hazardous waste

Sr. No.	Sl. No.	Particulars	Amount	Remarks

8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall 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. PP shall submit the affidavit within 15 days in the prescribed format regarding the compliance of conditions of EC and C to O.
11. This consent is issued without prejudice to the order being passed in the Criminal Complaint case no SW/241 of 2014 before the Hon'ble Court of Metropolitan Magistrate 17th Court Borivali.

For and on behalf of the  
Maharashtra Pollution Control Board

  
Dr. P. Anbalagan, IAS  
(Member Secretary)

## Received Consent fee of -

Sr. No.	Amount	DD No.	Date	Drawn On	Remarks
1	910100	951480	25 Apr 2014	Indian Bank	Consent fees of Rs. 9,09,800/- was considered towards consent to establish and remaining consent fees of Rs. 1819700/- is being considered for 1 <sup>st</sup> C to O.
2	1819400	951626	24 May 2014	Indian Bank	
3	265330	997706	20 April 2015	Indian Bank	Towards validity from April 2016 to October 2016

## Copy to:

1. Regional Officer, Mumbai and Sub-Regional Officer MPCB, Mumbai-II  
-- They are directed to ensure the compliance of the consent conditions.  
RO Mumbai is directed to initiate necessary action for returning of BG of Rs. 20 lakh & BG of Rs. 2 lakh obtained in C to E towards compliance of consent conditions and towards obtaining Environmental Clearance and submission of Board Resolution as PP has obtained EC and submitted Board Resolution.
2. Chief Accounts Officer, MPCB, Mumbai.
3. CC/CAC desk- for record & website updation purposes.

## Schedule-I

Terms & conditions for compliance of Water Pollution Control

design capacity of 125 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.

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	1ppm

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.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	110.00
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

Market Value Realty Pvt. Ltd SRO Mumber H/71/O/L/03379000

## Schedule-II

Terms & conditions for compliance of Air Pollution Control

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

**Schedule-II**  
**Details of Sanctions granted**

Sl. No.	Consent No. (Y/O/M)	Asst. of ind. (Type of ind.)	Expiry date of Consent	Remarks	Compliance Period	Validity
1	Consent to Operate	Rs. 10 lakh (fresh)	15 days from date of issue of consent	Towards O & M of pollution control system	Continuous	28.2.2017

*[Handwritten Signature]*

*[Faint, diagonal watermark text: Maharashtra Pollution Control Board]*

Schedule-IVGeneral Conditions

- 1) The applicant shall provide facility for collection of environmental samples and samples of trade and 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) Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
- 3) The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- 4) Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
- 5) The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
- 6) The firm shall submit to this office, the 30th day of September every year, the Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- 7) The industry shall comply with the Hazardous Waste (M,H & TM) Rules, 2008 and submit the Annual Returns as per Rule 5(6) & 22(2) of Hazardous Waste (M,H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30<sup>th</sup> June of every year.
- 8) **The industry shall comply with the E- waste (M & H) Rules, 2012.**
- 9) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 10) **The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.**
- 11) Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website([www.mpcb.gov.in](http://www.mpcb.gov.in)).
- 12) The industry shall constitute an Environmental cell with qualified staff/personnel/agency to see the day to day compliance of consent condition towards Environment Protection.
- 13) The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
- 14) 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 source of noise from and then average.
- c) Industry should make efforts to maintain noise level due to DG set through industrial noise 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 MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 15) The industry should not cause any nuisance in surrounding area.
  - 16) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
  - 17) The applicant shall maintain good housekeeping.
  - 18) The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a statement on available open plot area, number of trees surviving as on 31<sup>st</sup> March of the year and number of trees planted by September end, with the Environment Statement.
  - 19) The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
  - 20) The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
  - 21) The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
  - 22) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
  - 23) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.

