MAHARASHTRA POLLUTION CONTROL BOARD

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Sion Circle, Sion (E), Mumbai - 400 022

Consent order No: - Format1.0/BO/CAC-cell/EIC- PN-25194-15/CO(part)/CAC- 0377
Date- 811206

To,

M/s. Pride Purple Properties,

Park Street, Sr. No. 210, 211,214,215,217,218,219,220,221,222,224,225, Wakad, Pune 411057

Subject: 1st Consent to Operate (part) for additional part project and Renewal of existing Consent to Operate (part) and their amalgamation in ORANGE category.

Ref

- 1. Consent to Establish granted vide no BO/RO(P&P)/672 dtd. 10.01.2006
- 2. Environmental Clearance granted by MoEF, Goi vide no. No.21-489/2006-IA-III dated 24.12.2007.
- Consent to Operate (Part) granted vide MPCBHQ/ROHQ/Pune/COR/CC/322 dtd. 16.4.2012 valid upto 30.4.2015.
- 4. Your Application approved in 10th CAC meeting of 2015-2016 held on 23.11.2015

Your application CO1504000225

Dated: 15.04.2015

For: 1st Consent to Operate (part) for additional part project and Renewal of existing Consent to Operate (part) and amalgamation

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:

- The consent to operate is granted for a period upto 30.04.2017.
- 2. The actual capital investment of the part project is Rs. 335 crs (as per C.A. certificate submitted by PP) (Estimated Cost of the entire project is 445 crs as per C to E)
- 3. The Consent to Operate (part) is valid for Part of the Residential cum commercial complex project named as "Park Street" of M/s. Pride Purple Properties, at Sr. No. 210, 211,214,215,217,218,219,220,221,222,224,225, Wakad, Chinchwad, Pune on total plot area of 2,89,189 sq.m. and construction BUA of 2,71,671.9 sq.m. out of total construction BUA of 4,42,408.27 sq.m. of entire project as per EC, including utilities and services.
- 4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	1450	As per Schedule –I	The treated effluent be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting etc. and remaining shall be

M/s. Pride Purple Properties- Park Street SRO PimpriChinchwad/I/O/L/18469000

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connected to the sewerage
system provided by local
body.

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

Sr.	Description of stack / source	Number of Stack	Standards to be achieved
1.	DG set (2 x 500 KVA)	2	As per Schedule -II
2.	DG set (3 x 200KVA)	3	As per Schedule -II
3.	DG set (1 x 180 KVA)	1	As per Schedule -II
4.	DG set (5 x 125 KVA)	5	As per Schedule -II
5.	DG set (1 x 40 KVA)	1	As per Schedule -II
6.	DG set (1 x 25 KVA)	1	As per Schedule -II

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

Sr. no.	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Biodegradable	2050 kg/day	OWC	Manure
2	Non-Biodegradable	4600 kg/day	- 1	Hand over to local body
3	STP Sludge	300 Kg/day	- (1)	Use as manure

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

Sr. No. Type Of Waste	Category	Quantity	UOM	Treatment	Disposal
		Nil		No. of Street, or	

- 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 an affidavit in Board's prescribed format regarding compliance of conditions of EC and C to O (part).
- 11. PP shall obtain separate consent from the Board for the Hotel activity as it may differ in category, before commencement of construction of hotel.
- 12. PP shall comply with the conditions stipulated in Environmental Clearance granted by MoEF, GoI vide no. No.21-489/2006-IA-III dated 24.12.2007.

For and on behalf of the Maharashtra Pollution Control Board

(Dr. P. Anbalagan, IAS) Member Secretary

Received Consent fee of -

Sr. No.	Amount (Rs.)	DD. No.	Date	Drawn On
1	6,70,100/-	654516	05.03.2015	Punjab & Sindh Bank

Copy to:

- 1. Regional Officer –MPCB, Pune and Sub-Regional Officer, MPCB, Pimpri Chinchwad: 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.

M/s. Pride Purple Properties- Park Street SRO PimpriChinchwad/I/O/L/18469000

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

- A] As per your application, you have provided 5 nos of Sewage Treatment Plants (STPs) with the design capacity of 360 CMD, 432 CMD, 216 CMD, 223 CMD, 223 CMD & 75 CMD for treatment of domestic effluent.
 - B] The Applicant shall operate the sewage treatment plants (STPs) 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 be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting etc. and remaining shall be connected to the sewerage system provided by local body.
- 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	Nil
2.	Domestic purpose	1730 (Fresh water 740 CMD, Recycled water 990 CMD)
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	Nil
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	Nil

July

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 also erected following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type Fuel	of	Quantity 8	Ž.	S %	SO ₂
1	DG set (2 x 500 KVA)	Acoustic enclosure	4.5 * each	Diesel		118 lit/hr		1	Ng/ Day
2	DG set (3 x 200 KVA)	Acoustic enclosure	2.8 * each						
3	DG set (1 x 180 KVA)	Acoustic enclosure	2.7 *					03	
4	DG set (5 x 125 KVA)	Acoustic enclosure	2.2 * each				1	92	
5	DG set (1 x 40 KVA)	Acoustic enclosure	1.2 *						
6	DG set (1 x 25 KVA)	Acoustic enclosure	1.0 *		M				

^{*}Above the roof of building in which it is installed

- 2. The Applicant shall provide Specific Air Pollution control equipments as per the conditions of EP Act, 1986 and rule made there under from time to time / Environmental Clearance / CREP guidelines. (Concern section shall mention specific control equipments)
- 3. 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	Not to exceed	150 mg/Nm ³ .
matter	.0	

- 4. 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.
- 5. 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

Proposed BG:

Sr. No.	Consent	Amt of BG Imposed	Submission Period**	Purpose of BG	Compliance Period	Validity++
1.	C to O (part)	Rs. 10 lakh	from date of issue of consent	Towards O & M of pollution control system. R.O. to return the PP's earlier submitted BG of Rs. 5 lakhs obtained towards O & M of pollution control system. And to obtain fresh BG of Rs. 10 lakhs.	Continuous	Validity of this consent + 4 months

^{**} 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.

⁺⁺ The Bank Guarantee(s) shall be valid for a period upto: Validity of consent + 4 months

Schedule-IV

General Conditions:

- 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) Applicant 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) Applicant 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) Applicant should make efforts to bring down noise level due to DG set, outside their 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.
- 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) 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 the date of the expiry of the consent.

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