MAHARASHATRA	POLLUTION CONTROL BOAR
Phone : 24020781 / 24010437	Kalpataru Point, 2 nd , 3 rd & 4 th Floor
Fax : 24024068 / 24044532	MAHARASHTRA Opp. Cineplanet, Near Sion Circle,
Email : mpcb@vsnl.net	Sion (E), Mumbai-400022.
Visit At : <u>http://mpcb.gov.in</u>	
Infrastructure Project/Orang Consent No. MPCBHQ/ROHQ	
Act, 1974 & under Section 2 1981 and Authorization / Ren	26 of the Water (Prevention & Control of Pollut 1 of the Air (Prevention & Control of Pollution) newal of Authorization under Rule 5 of the Hazard ing & Transboundry Movement) Rules 2008
	••••••
CONSENT is hereby granted t	;0 ,
	M/s. Pride Builders ,
	"Pride Ashiyana"
S. No.	o.284/1B,284/2,284/3, Lohegaon,
	Tal - Haveli, Dist - Pune.
Authorization under the provision	l under the provisions of the Water Act, Air act ions of HW(M&H) Rules and amendments thereto subje the Rules and the Orders that may be made further and conditions:
1. The Consent to Operate (Part) is	is granted for a period up to:- <u>31.01.2015</u>
2. The Consent is valid For Reside	ential Project named as M/s. Pride Builders , "Pride Ash
S. No.284/1B ,284/2,284/3, Lohegaor	n, Tal - Haveli, Dist - Pune. on total plot area of <u>39200 sq</u>
and Built up area for operate $\underline{37}$	7466.98 sq.mtrs out of 68932.0 sq.mtrs including utilit
development of Residential Proje	ect & Services as per Construction commencement Cert
issued by local body.	
1. CONDITIONS UNDER WAT	FER ACT: e effluent from the factory shall not exceed:- 171.0 M³/da
(i) The daily quantity of sewage(ii) Sewage Effluent Treatment	ent: The applicant shall provide comprehensive treatm reference to influent quality and operate and maintain

same continuously so as to achieve the quality of treated effluent to the following standards.

1	pH	Not to exceed	6.5 to 9.0
2	Suspended Solids	Not to exceed	100 mg/l.
3	BOD 3 Days 27 degree C	Not to exceed	100 mg/l.
4	Fecal Coliform	Not to exceed	500/100/1 mg/l.
5	Residual Chlorine	Not to exceed	01 mg/l.
6	Detergent	Not to exceed	01 mg/l.
7	Floating matters	Not to exceed	10 mg/l

(iii) Sewage Effluent Disposal: The treated domestic effluent shall be 80% recycled and reused for flushing, fire fighting & gardening and remaining shall be discharged to Municipal sewer. In no case, effluent shall find its way to any water body directly/indirectly at any time.

Project proponent shall operate STP for five years from the date of obtaining Occupation Certificate.

(iv) Non-Hazardous Solid Wastes:

Sr.No	Type of Segregated solid waste	Quantity (Kg/Day)	Treatment	Disposal	
1.	Bio Degradable waste	499.0		Use as	
2.	STP Sludge	35.0	Composting	Manure	
2.	Non Bio-degradable waste	214.0		landfill site	

2. Other Conditions: -

- a. All activities shall be in resonance with the provisions of Indian Forest Act, 1927 (16 of 1927), Forest (Conservation) Act, 1980 (69 of 1980) and Wildlife (Protection) Act, 1972 (53 of 1972), and special notification published for area wherever applicable and all the Environmental Statutes and Instruments.
- b. Extraction of Groundwater for the project shall require prior permission of the State Ground Water Authority or other relevant authorities, as applicable;
- c. Near the activities that are related to water (like activity of water parks, water sports) and/or in the vicinity of lake, Dissolved Oxygen shall not be less than 5 mg/liter.
- d. In order to ensure that the water from this project do not enter into outside environment, the nallas crossing the township/complex premises, shall be lined, covered and made water tight by the applicant within the premises with intermittent inspection of chambers following good engineering practices as per the regulations of local body.
- e. The Applicant shall draw plans for the segregation of solid wastes into biodegradable and non-biodegradable components. The biodegradable material shall be recycled through scientific in-house composting (i.e vermi-composting facility within premises) with the approval of local body. The proper demarked area shall be identified for collection & storage of MSW properly which, shall be finally disposed off at approved Municipal Solid Waste landfill site of local body environmentally acceptable location and method. It is clarified that the term solid waste includes domestic, commercial, and garden wastes, but

does not include hazardous and bio-medical wastes. The activities of bio-composting and engineered landfill shall be as per the Municipal Solid Waste (M&H) Rules, 2000.

- f. Applicant shall be responsible to take adequate precautionary measures as detailed in this consent.
- g. For disinfections of waste water ultra violet radiation shall be used in place of chlorination
- 3. The applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 (to be referred as Cess Act) and amendment Rules, 2003 there under,

The daily water consumption for the following categories is as under:

(i) Domestic		214.0 CMD
(ii) Water gets Polluted & Pollutants are Biodegrad	lable	0.00 CMD
(iii) Water gets Polluted, Poll are not Biodegradable &	utants Toxic	0.00 CMD
(iii) Industrial Cooling, spray	ing	0.00 CMD

The applicant shall regularly submit to the Board the returns of water consumption in the prescribed form and pay the Cess as specified under Section 3 of the said Act.

4. CONDITIONS UNDER AIR (Prevention & Control of Pollution) ACT, 1981:

(i) The Applicant may install 1-nos. of diesel generating sets (DG Sets), of capacity (250 KVA x 1-nos) and shall be equipped with comprehensive control system as is warranted with reference to generations of emissions and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards:

5. Standards for Emissions of Air Pollutants:

(i) SPM/TPM	Not to exceed	150 mg/Nm3
(ii) SO2 (DG Set)	Not to exceed	15 Kg/day

(ii) The following measures shall be taken:

- a. Adequate mitigation measures shall be taken to control emissions of SO2, Nox, SPM, and RSPM.
- b. Applicant shall achieve following Ambient Air Quality standards.

1.	SPM Not to Exceed (Annual Average) Not to Exceed (24 hours)	$\frac{140}{200}$	μg/ m3 μg/ m3
2.	SO2 Not to Exceed (Annual Average)	60	μg/ m3
	Not to Exceed (24 hours)	80	μg/ m3
3.	Nox Not to Exceed (Annual Average)	60	μg/ m3
	Not to Exceed (24 hours)	80	μg/ m3
4.	RSPM Not to Exceed (Annual Average)	60	μg/ m3
	Not to Exceed (24 hours)	100	μg/ m3

RO Pune /I/O/L/60994000

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	S. S. Not A Line Prope Of Fuel							
		1.		Diesel		35.0 L	trs/Hr	
(iv)	Sr.	No.	e Schin	nney,Attach	ne chimney(s édiTo	<u>i eigi</u>	lowing spec timMuss /trs each	cifications:-
		L.		et (250 KVA	<u> </u>	4.01]
(v) (Cond	itions	for D.G. Se	et				
		by trea Indus enclos (A) in higher	ating the ro try should ure/ acoust sertion loss side. A su	om acoustica provide aco ic treatment s or for meet uitable exhau	d be controlled Illy. ustic enclosur of the room sl ting the ambi st muffler wit nt of insertion	re for contr hould be de ent noise s h insertion	rol of noise. signed for mi tandards, wl loss of 25 dB	The acousti inimum 25 dl hichever is or 3 (A) shall als
		0.5 me The i own s day t a.m. t	eters from a ndustry sh ources with ime and 70 o 10 p.m an	acoustic enclo all take add in the premi 0 dB(A) duri: ad night time	sure/room and equate measu ses in respect ng the night t is reckoned be	l then avera res for cor of noise to ime. Day t etween 10 p	age. htrol of noise less than 75 ime is reckon .m to 6 a.m.	levels from it 5 dB(A) durin ned between
	5.	indus contro Instal DG Se A pro	trial premi ol measures lation of D et manufact per routine	ses, within a G Set must curer. and prevent	to bring dow ambient noise be strictly in ive maintenan with the DO	requireme compliance nce procedu	nts by prop with recom re for DG set	er sitting an mendations o t should be se
	7. 8.	preve D.G. S The a	nt noise lev Set shall be	els of DG set operated onl hould not ca	from deterior y in case of po use any nuis	ating with u wer failure	ise.	
(vi)) 01	ther Co	ondition					
	b) c)	platform inspect various these s Water	n etc. for ion to/and sources of hall be pain spraying sh uction mate	monitoring f for use of th emission sha ted/ displaye all be done on	orts in the chi the air emiss he Board's St Il be designate d to facilitate n ground to av be carried in	ions and t aff. The ch ed by numb identification oid fugitive	he same sha imney(s) ver ers such as S on. emissions.	all be open f nts attached 1, S-2, etc. a
6.		DITION		R HAZARD	OUS WASTI	E (MANA	GEMENT, J	HANDLING
				'EMENT) RU		•	• ·	·
(i)					s wastes as sp ny type of l			
7.	The a	nnlicar	ut shall adou	nt onvironme	nt friendly to	hnology in	development	of the project

- 8. This Board reserves the right to amend or add any conditions in this consent and the same shall be binding on the Applicant.
- 9. The applicant shall comply with the conditions stipulated in <u>Environment Clearance</u> granted by GOM, vide no: <u>SEAC-2010/CR.854/TC-2</u>, <u>dt: 1st October,2011</u>.
- 10. This is issued pursuant to the decision of <u>Consent Committee</u> of the Board in its meeting held on <u>30th Jully 2013.</u>
- **11.** The applicant shall separately apply for Environment Clearance & Consent to Establish for additional construction area. No further effective steps shall be taken for additional construction area.
- 12. The applicant shall submit the affidavit within 15 days in the prescribed format regarding the part of the builtup area for which application for consent to 1st operate is made and that the same is included in the Environment Clearance accorded.
- 13. The applicant shall submit <u>Bank Guarantee of Rs. 5.0 Lakhs</u> towards the operation & maintenance of STP & MSW processing plant at Regional Office, MPCB, Pune <u>within 15-days. BG shall be valid for period upto 31.05.2015</u>

(V. M. Motghare) Member Secretary

14. The <u>Capital investment</u> of the total project is <u>Rs. 55.0 Cr.</u>

To,

M/s. Pride Builders,

"Pride Ashiyana"

S. No.284/1B,284/2,284/3, Lohegaon,

Tal - Haveli, Dist - Pune.

Copy to:

- 1. Regional Officer, MPCB, Pune He is directed to obtain necessary Bank Guarantee from the applicant and ensure compliance of consent conditions.
- 2. Sub Regional officer Pune-I, MPCB, Pune.
- 3. Chief Accounts Officer, Mumbai, MPCB,
- 4. Cess Branch, MPCB, Mumbai. 5. Master file

Received Consent fee of

Sr. No.	Amount(Rs.)	DD.No.	Date De Salars	Drawn On
1	100100	406993	07/03/2013	Syndicate Bank

RO Pune /I/O/L/60994000