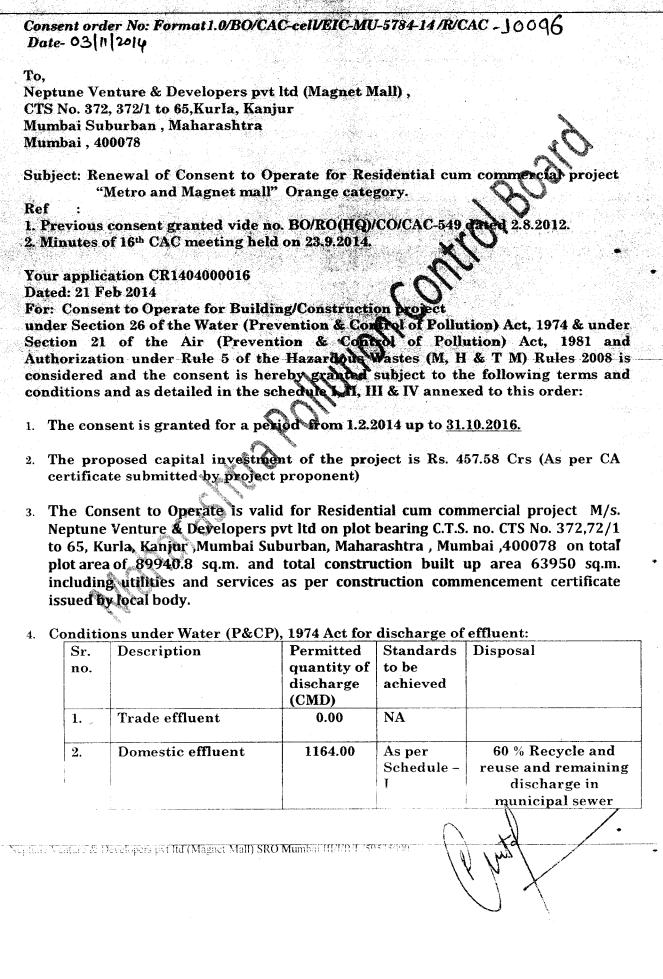
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MAHARASHTRA POLLUTION CONTROL BOARD Kalpataru Point, 3rd & 4th floor, Sion- Matunga Scheme Road No. 8, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai - 400022



	Sr. No.	Descr sourc	iption of stack/	Number O		andards to be hieved
	1	DG S		stack 3 no		Per Schedule -II
Cor	nditions ur	ider Municipal So	lid Waste (Mai	nagement an	d Handling) Ru	le,2000 :
	Sr. No.	Type Of Waste	Quantity	UOM	Treatmen	t Disposal
		under Hazardo hazardous wast		H & TM) R	ules, 2008 fo	treatment and
	Sr. No.	Type Of Waste	Quantity	UOM	Treatme	nt Disposal
	1.	5.1 Used /spent oil	10.00	MT		SALE
an Th	d the san is conse	ne shall be bindi	ing on the ind be construe	dustry. d as exemj	ption from a	ke etc. this cons btaining necess
	Received	l Consent fer o	(00)	Wahar	(Rajee Ku	tion Control Boa
	Received Sr. No.	Amount(Rs.)		No.	rashtra Pollu (Rajee Ku (Member) Date	tion Control Boa mar Mital) Secreatry) Drawn On
			DD. 09974 1063'	No. 43	(Rajee Ku (Member)	tion Control Boa mar Mital) Secteatry)
2.	Sr. No. 1 2 to: Regiona – They a Chief Ac	Amount(Rs.) 921516	ub-Regional of MPCB, Mum	No. 43 77 Officer MP mpliance of bai.	(Rajee Kur (Rajee Kur (Member) Date 13 Feb 2014 29 Oct 2014 CB, f the consent	tion Control Bos mar Mital) Secteatry) Drawn On Axis Bank Axis Bank

Neptune Venture & Developers par Itd (Magnat Mall) SRO Mambai III VR/1/59535000

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have provided three MBR based Sewage Treatment Plants (STPs) with the design capacity of 250 CMD and 350 CMd for commercial building &600 CMD for residential buildings.
 - 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.

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Srl	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	ÇOD	100
04	Residual Chlorine	1ppm
	and the second secon	

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	1956.00
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
	WAR	t xX

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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 Attache d To	APC System		Type Of Fuel	Quantit y	UOM	\$%	S02
	DG SET (3x 2000 KVA)		0.00	HSD	300.00	Lit/hr	ľ	144 hg/day

* 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.

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	Particulate	Not to exceed	150 mg/M/n ³	그는 것은 것은 것은 감독했다. 그는 것은 것은 것을 했다.
. 2	raruculate	I NOL LO EXCEED	1 Jour mg/mm	
	mottom			이 같은 옷 것 못 한 것 않는 것 같이 많이 많이 많이 많이 했다.
	matter			
		방법 이 방법을 가지 않는 것이다.		and the second secon

- 3. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration 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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10-AC

Schedule-III Details of Bank Guarantees

Sr. No.	Consent (C to E/O/R)Amt of BG ImposedExisting		Submission Period Purpose of BG		Compliance Period	Validity Date
	C to R	Rs. 10 lakh *		Towards O & m of pollution control system	Continuous	28.2.201
		* Existing 282.	BG of Rs. 10 2017 toward	läRh shall be extended fo s 0 & M of pollution cont	ol system	•
			LOC			
<u></u>		Marg.				
	₩¥,			 		
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Schedule-IV

General Conditions:

- 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.
- 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, 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 inducial year ending 31st March in the prescribed Form V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992
- (Second Amendment) Rules, 1992
 7) The industry shall comply with the Hilzardous Waste (M,H & TM) Rules, 2008 and submit the Annual Returns as for Rule 5(6) & 22(2) of Hazardous Waste (M,H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30th 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(<u>www.mpcb.gov.in</u>).
- 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

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be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.

- 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.
- 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
- Ð 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 le 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 31st 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 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 affluent/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.

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