MAHARASHTRA POLLUTION CONTROL BOARD

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4010437/4020781 /4037124/4035273 24044532/4024068 /4023516 enquiry@mpcb.gov.in <u>http://mpcb.gov.in</u>



Kalpataru Point, 3rd & 4th floor, Sion- Matunga Scheme Road No. 8, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai - 400 022

Op Go	, s. Span Ventu op. Radha Swa orai Uttan Roa aane- 401101.					
		ımi Satsang,	ar (W),			
		nt to Establish	n for Bu	ilding/Const	ruction project	in ORANGE category
						\sim
	Ref: 1) Min	utes of Consei	nt Comr	nittee meeti	ng held on 29/11	
	Your appli	cation: CE140	9000145	Dated: 08	/08/2014	.01
	For: Consent t	o Establish fo	r Buildi	ng/Construc	tion project 🔰	
	21 of the Air (the Hazardou granted subje ,III & IV anne	Prevention & as Wastes (M, ect to the follo xed to this ord	Control H & T owing te ler:	of Pollution M) Rules 2 erms and co	n) Act, 1981 and 008 is considered nditions and as	on) Act, 1974 & under Section Authorization under Rule 5 of ed and the consent is hereby detailed in the schedule I, II
1.	The consent t years whichev	o establish is g ver is earlier.	granted	for a period	np to:- Commis	ssioning of the project or five
by	project prop	onent) for de	evelopm	ent of land	l/ plot as new	s per undertaking submitted construction activities for
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Sr. no.	Type Of Waste	Quantity & UoM	Treatment	;	Disposal
1	Biodegradable	178 Kg/day	Organic Wa	ste Convertor	Used as Manure
	Non- Biodegradable	267 Kg/day	Segregate a local body fo	nd Hand over to or recycling	
2	STP Sludge	1 Kg/day	Manure		
haza	ditions under Haza ardous waste: lo. Type Of Waste	ardous Waste (MH & Category Q		008 for treatmer	nt and disposal of Disposal
			Nil		······
bind	ing on the industry.	right to review, amend,			20
othe	r Government author				5
Th pro	e applicant shall oject.	adopt environment	t friendly tec	chnology in dev	elopment of the
		comply with the con e no: SEAC-2013/CR			<u>nment Clearance</u>
		mit an affidavit with itions prescribed in			l format towards
		mit an affidavit with construction in Ch		n the prescribed	l format towards
		BULLIC	Mah	For and on be arashtra Polluti	half of the on Control Board
	No.				ut
	Mo.			(Rajeev Kuma) Member Se	
	Received Consent 1 Sr. Amount(Rs.)	e e e e e e e e e e e e e e e e e e e	Date	Drawn On	J \
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L	1. 125100/-	031166	30/07/2014	The Shamrao V	ithal Co. Op. Bank
2.	Regional Officer –7 – They are directed Chief Accounts Off	Thane and Sub-Regio d to ensure the comp ficer, MPCB, Mumbai ecord & website upd	liance of the c	onsent condition	15.

<u>Schedule-I</u>

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to provide Sewage Treatment Plant (STP) with the design capacity of 130 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 nurposes 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 abready 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	00
2.	Domestic purpose	120
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	00

"M/s. Span Venture", "SRO Thane II/I/O/L/05962000"

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<u>Schedule-II</u>

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 Attached To	APC System	Height in Mtrs.	Type Fuel	of	Quantity & UoM	S %	SO ₂ Kg/Day
01.	DG Set (180 KVA)	Acoustic Enclosure	3.5*					
02.	DG Set (100 KVA)	Acoustic Enclosure	3.5	Diesel		58 Ltr/hr		
03.	DG Set (40 KVA)	Acoustic Enclosure	3.5*]			5.	

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

2. The applicant shall operate and maintain above mentioned ar pollution control system, so as to achieve the level of pollutants to the following standards:

Particulate	Not to exceed	150 mg/Nm ³ .
matter		×\-

- 3. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement well before its life come to an end or exection of new pollution control equipment.
- 4. The Board reserves its rights to vary all on 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 impart is necessary).

5. Conditions during construction physical

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a During construction phase, applicant shall provide temporary sewage disposal and MSW facility for staff and worker quarters.

 During construction phase, the ambient air and noise quality should be closely monitored to achieve Ambient An Quality Standards and Noise by the project proponent through MoEF approved laboratory.

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Noise generating activity shall be carried out during day time only.

"M/s. Span Venture", "SRO Thane II/I/O/L/05962000"

<u>Schedule-III</u> Details of Bank Guarantees

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submissi on Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	Rs. 5 lakhs	15 Days	Towards compliance of consent conditions	Up to commissioning	Up to commission ing

Waharashtra Politition Control Board

"M/s. Span Venture", "SRO Thane II/I/O/L/05962000"

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Schedule-IV

General Conditions:

The following general conditions shall apply as per the type of the industry.

- The applicant shall provide facility for collection of samples of sewage effluents, air emissions and 1) 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.
- 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 enclosed 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.
 - 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) c) 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 incise level due to DG set, outside industrial premises, within ambient noise requirements hyproper sitting and control measures.
 - Installation of DG Set must be strictly e) 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.
 - comply
- i) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
 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 6) 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. The industry shall submit official e-mail address and any change will be duly informed to the MPCB. The treated sawage shall be disinfected using suitable disinfection method. 8) 9)
- The firm shall submit to this office, the 30th day of September every year, the environment statement 10) 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 obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

"M/s. Span Venture", "SRO Thane II/I/O/L/05962000"