MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010437/24020781/24014701

Fax: 24024068 / 24023516

Website: http://mpcb.gov.in

E-mail: mpcb@vsnl.net



Kalpataru Point, 2nd - 4th Fl.
Opp. Cine Planet Cinema,
Near Sion Circle, Sion (E)
Mumbai-400 022.

Consent order No:- BO/JD(APC)/EIC No: NG-12873-15/R/CC-7439

Date: /05/2016

01/06/2016

To.

M/s. Sulakshana Trade Holdings Ltd,

Plot No: E-11, MIDC Butibori,

Dist: Nagpur.

Subject: Consent to Operate (1st) with increased CI under RED / LSI category.

Ref: 1. Earlier Consent granted vide no. BO/JD(APC)/EIC No: NG-8628-13/E/CC-1282, dated: 20/11/2013.

2. Minutes of CC meeting held on dt: 29/04/2016.

Your application No: CO1506000291, Dated: 14/05/2015.

For: Consent to Operate (1st) 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 (MH & TM) Rules 2008 is considered & the consent is hereby granted subject to the following terms and conditions & as detailed in the schedule I, II, III, IV & V annexed to this order:

1. The consent to Operate is granted for a period upto: <u>31/07/2020.</u>
The actual capital investment of the industry is Rs. 38.82 Crs (Previous Rs. 24.71 Cr) (As per C.A. Certificate submitted by industry).

2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Maximum Quantity	
1	Leaf Springs & Parabolic Springs	2500 MT/M	

3. 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	Nil		NIL
2.	Domestic effluent	6.0	As per Schedule-I	On land

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

Sr. No.	Description of stack / source	Number of Stack	Standards to be achieved
1.	Hardening furnace (2-nos) & Tempering Furnace	1	As per Schedule-II
2.	Slit Furnace (4-nos) & Parabolic furnace	1	As per Schedule-II
3.	Priming Booth	1	As per Schedule-II
4.	Painting Booth	. 1	As per Schedule-II

5. Conditions about Non Hazardous Wastes:

Sr. No.	Type Of Waste	Quantity & UoM	Disposal
1	Steel Scrap	250 MT/M	By Sale
2	Coal Ash	124 MT/M	Sale to Bricks Manufacturer



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

Sr. No.	Type Of Waste	Quantity	Disposal
1	1.2 - Tarry Residue	100 Kg/D	CHWTSDF
2	5.1 - Used / Spent Oil	500 Ltrs/A	Authorized reprocessor
3	21.1 - Paint residue	50 Kg/M	CHWTSDF

- 7. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- 9. Industry shall submit Board Resolution from Company Board by 15/06/2016, towards increase in CI by Rs. 14.11 Crs without obtaining consent to Establish form MPC Board thus violates the provisions of Environmental laws and in future, they will not do such violations.

For and on behalf of the Maharashtra Pollution Control Board

> (Dr B.N.Patil) Member Secretary

Received Consent fee of,

S. No.	Amount	DD. No.	DD. Dt.	Bank Name
1	Rs. 75,100/-	001606	08/05/2015	
2	Rs. 50,000/-	001616	13/05/2015	Saraswat Co-Op Bank
3	Rs. 3,00,000/-	002221	13/05/2016	

Copy to:

- Regional Officer Nagpur & Sub-Regional Officer Nagpur-II, MPCB 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.

Schedule-II

Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have erected following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type of Fuel	Quantity & UoM	S %	SO ₂ Kg/Day
1	Hardening furnace (2-nos) & Tempering Furnace	ESP	30	Coal	19 MT/D	0.5	190
2	Slit Furnace (4-nos) & Paraboilc furnace		14		0.5	30	
3	Priming Booth	Water Curtains	07	Electricity	7	-	-
4	Painting Booth		07	Electricity	95	-	-

- 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 matter	Not to exceed	150 mg/Nm ³ .
Tarticulate matter	Hot to caecea	100 1119.11111

- 4. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacementalteration 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

Sr. No.	Consent	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	(C to O)	BG of Rs. 5.0 Lakhs	15-Days	Operation & Maintenance of pollution control system	31/07/2020	30/11/2020
2	(C to O)	Rs. 2.0 Lakhs	15-days	Towards submission of Board resolution towards increased CI without obtaining consent to Establish from Board	15/06/2016	30/11/2020



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, 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 recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the HW (MH&TM) Rules 2008, which can be recycled/processed/reused/recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc should go for that purpose, in order to reduce load on incineration and landfill site/environment.
- 8) The industry should comply with the Hazardous Waste (MH&TM) Rules, 2008 and submit the Annual Returns as per Rule 5(6) & 22(2) of Hazardous Waste (MH&TM) Rules, 2008 for the preceding year April to March in Form-IV by 30th June of every year.
- 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).
- 12) Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.

- 13) Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- 14) 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.
- 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 yearly statement by 30th September every year on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end.
- 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 quarterly statement in respect of industries obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can downloaded from MPCB official site).
- 23) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 24) 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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