MAHARASHATRA POLLUTION CONTROL BOARD Phone : Kalpataru Point, 3rd & 4th floor, Sion- Matunga

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hilly upcheonin

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

Date: 12/07/2012

Scheme Road No. 8, Opp. Cine Planet Cinema,

Red/L.S.IConsent No: BO/JD(APC)/EIC No.PN-10622-11/E/CC- CAC- 494

Consent to Establish under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 5 of the Hazardous Wastes (Management, Handling & Transboundry Movement) Rules 2008

(To be referred as Water Act, Air Act and HW (M&H) Rules respectively].

CONSENT is hereby granted to

M/s. Kalyani Carpenter Special Steel Pvt. Ltd. S. No. 72-76, Mudhwa, Pune 411 036

control in the area declared under the provisions of the Water Act, Air act and ... a detization under the provisions of HW(M&H) Rules and amendments thereto suggest to the provisions of the Act and the Rules and the Orders that may be mode further and subject to the following terms and conditions:

1. The Consent to establish is granted for a period up to commissioning of the unit or 5 year which ever is earlier

"Consent to establish will be operational only after obtaining Environmental Clearance from Competent Authority by the applicant and subject to the compliance of conditions stipulated in an Environmental Clearance including conditions which may be more stringent, if stipulated by/in the Environmental

2. The Consent is valid for the manufacture of -

S. Vine Terrings / Inme	Maximum Quantity	UO VE
Finish Product in the form of ingots or Blooms of various sizes & grade	4500	MT/M

3. CONDITIONS UNDER WATER ACT:

are The daily quantity of trade effluent from the factory shall be NIL

one The Jaily quantity of sewage effluent from the factory shall be NIL.

are Trade Effluent :N.A.

we Trade Effluent Disposal: N.A.

- Sewage Effluent Treatment: N.A.
- (vi) Sewage Effluent Disposal; N.A. Non-Hazardous Solid Wastes; N.A.

with Other Conditions:

- The unit shall carry out monthly monitoring of treated domestic as well as industrial effluent and submit the report of the same to the Board regularly
- The unit shall take necessary efforts for segregation of solid waste at source only and disposal salable waste regularly. The records showing waste segregation at source to be maintained.
- iii) The unit shall take necessary efforts regarding rain water harvesting every monsoosn.
- 4. 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:

in Domestic	the following	categories is a
		0.0 CMD
to industrial Processing	•••	0.0 CMD
The Industrial Cooling The Industrial Processing		0.0 CMD
& Long Washing		0.0 CMD
14 Agriculture Coordening	•••	0.0 CMD
		~ / ritil

The application 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.

5. CONDITIONS UNDER AIR ACT:

coffice applicant shall install a comprehensive control system consisting of centrol equipments as is warranted with reference to generation of emission and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards:

a. Control Equipment:

- Fume extraction system followed by Dust collection system of sufficient capacity should be provided to all sources of SPM/TPM shall be operated properly and continuously
- The mainstry shall take all necessary precautions to control noise pollution in the industrial activities and also nuisance due to vibration generated due to hammering operations. The industry shall take suitable acoustic measures including shielding enclosures noise barriers etc. to control the noise levels within norms stipulated to avoided nuisance in the surrounding
- (iii) There shall not be any secondary (Fugitive) emissions.

b. Standards for Emissions of Air Pollutants:

	. =11113310113 01 7	an Fonutants :	
(1)	SPM/TPM	Not to exceed	150 mg/Nm ³
(ii)	802	Not to exceed	- Kg/Day

c. Conditions for D.G. Set:

d.(1) The applicant shall observe the following fuel pattern:- N.A.

(ii) The applicant shall erect the chimney(s) of the following specifications:- N.A.

(iii) Other Conditions:

- 1) The industry should not cause any nuisance in surrounding area.
- 2) The industry should monitor stack emissions and ambient air quality Regularly.
- 3) The D.C. Set shall be utilized as a standby power source and shall be operate niv in case of power failure

6. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT, HANDLING & TRANSBOUNDRY MOVEMENT) RULES, 2008: N.A.

The Industry shall not generate any hazardous wastes

Industry shall comply with following general conditions:

- The applicant shall maintain good housekeeping and take adequate measures for anti-d of pollution from all sources so as not to cause nuisance to sacrounding area inhabitants.
- The applie ant shall bring minimum 33% of the available open land under green coverage tree plantation.
- Solid waste. The non-hazardous solid waste arising in the factory premises, sweepings, etc., be disposed of scientifically so as not to cause any nuisance / pollation. The applicant shall take necessary permissions from civic authorities for disposed to dumping ground.
- The applicant shall provide for an alternate electric power source sufficient to speciate all pollution control facilities installed by he applicant 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 & conditions of this consent regarding pollution levels.
- The applicant shall not change or alter quantity, quality, the rate of discharge, temperature or the mode of the effluent / emissions or hazardous wastes or a strol equipments provided for without previous written permission of the Beard.
- C. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous wastes to the Beard staff at the terminal or designated points and shall pay to the Board Fir the services rendered in this behalf.
- «II. The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- W.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 pre the provisions of rule 14 of the Environment Protection (Second Amendment) Rules, 1992.

- is. As inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- X. The applicant shall install a separate electric 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.
- vi. Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes 'sewers down-stream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system
- dl. Neither storm water nor discharge from other premises shall be allowed to mix with the efficients from the factory
- This issued with approval of Consent Appraisal Committee meeting of the Board held on dtd. 03/07/2012.
- 9. Industry shall not take any effective step before obtaining Environmental Clearance as per EIA Notification, 2006.
- 10. The Capital investment of the industry is Rs.203.31 Crs(existing Rs.117.95 Crs. + proposed Rs.85.36 Crs)

(Milind Mhaiskar IAS) Member Secretary

To.

M/s. Kalyani Carpenter Special Steel Pvt. Ltd.

S. No. 72-76. Mudhwa.Pune 411 036

Regional Officer/Sub-Regional Officer, MPCB, Pune-they are directed submit the present status report within 1 month.

Chief Accounts Officer, MPCB, Mumbai

Received Consent fee of

Industry has paid excess amount of Rs.3,61.830/- to the Board at the time of existing plant renewal of consent. Now they have requested to adjust the excess fee along with this application.