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.

Date:05/04 /2

Red/L.S.I

Consent No: BO/JD(APC)/TB-2/EIC No.AD-12168-12/E/CCf (AC-285 Consent to Establish under Section 25 of the Water (Prevention & Con of Pollution) Act, 1974 & under Section 21 of the Air (Prevention Control of Pollution) Act, 1981 and Authorization / Renewal 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. Meta Rolls (Jalna) Pvt. Ltd., Gut No.48, Daregaon, Adjuscent to MIDC Phase-II,

Dist - Jalna.

located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of HW(M&H) Rules and amendments thereto subject to the provisions of the Act and the Rules and the Orders that may be made further and subject to the following terms and conditions:

1. The Consent to Establish is granted for a period up Commissioning of the unit OR 5 vears whichever is earlier.

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2 The Co	nsent is va	lid for the ma	mufacture of -

2. I IIC C	Uliscill is valid for er		TTONE
Sr. No.	Product Name	Maximum	UOM MT/D MT/D
		Quantity	
1	M S Billets	580	MT/D
	TMT Bar	780	MT/D
2	1 MI Dar	1.00	

3. CONDITIONS UNDER WATER ACT:

(i) The daily quantity of trade effluent from the factory shall be Nil.

(ii) The daily quantity of sewage effluent from the factory shall not exceed $20.0 M^3$.

(iii)Trade Effluent :

(iv) Treatment: NA

- (v) Trade Effluent Disposal: NIL
- 1. Sewage Effluent Treatment: The applicant shall provide comprehensive treatment system as is warranted with reference to influent quality and operate and maintain the same continuously so as to achieve the quality of treated effluent to the following standards.

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(1)	Suspended Solids	Not to exceed	100	mg/l.
		S. 7	100	mail
(9)	BOD 3 days 270 C.	Not to exceed	100	mg/l.

(vii) Sewage Effluent Disposal: The treated domestic effluent shall be soaked in a soak pit, which shall be got cleaned periodically. Overflow, if any, shall be used land for gardening / plantation only.

Hazardous Solid Wastes:

	I-Mazaruous bonu mustes.		
Sr No	Type Of Waste Quantity	UOM	Treatment Disposal
	Burnt Steel & Slag 300	MT/M	Sale to brick mig
A			

Page 1 of 4

(ix)Other Conditions: Industry should monitor effluent quality regularly.

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:

(i) Pomestic		2
(ii) Industrial Processing	•••	4

(iii) Industrial Cooling

(iv) Agriculture / Gardening

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

25.00 CMD 0.00 CMD

180.00 CMD

0.00 CMD

5. **CONDITIONS UNDER AIR ACT :**

(i)The applicant shall install a comprehensive control system consisting of control 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:

- 1. Fume extraction system followed by dust collector/ bag filters system including scrubber shall be provided and operate regularly,
- 2. There shall not be any secondary (fugitive) emissions.
- b. Standards for Emissions of Air Pollutants: (i)
 - SPM/TPM Not to exceed 150 mg/Nm3
- The applicant shall observe the following fuel pattern:-(i)

1 Electricity i) The applicant shall erect the chimney(s) of the for specifications:-	3	r.	No.	Type Of I	Fuel	G)uanti	ty		UC	DM			lt	;
i) The applicant shall erect the chimney(s) of the for specifications:-		1		Electri	city		***							• •	
specifications:-		T	he	applicant	shall	erec	t the	chin	nney(s) c	ft	he	fol	lov	vi
		sr	beci	fications:-		ing in the second s			!	-					

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		1	

- Induction Furnace
- (iii) 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) yents 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.

35

- The industry shall take adequate measures for control of noise levels from (iv)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.
- v) Other Conditions:
 - 1) The industry should not cause any nuisance in surrounding area.
 - 2) The industry should monitor stack emissions and ambient air qualit Regularly.

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

(i) The Industry shall handle hazardous wastes as specified below.

Sr. No. Type Of Waste Quantity UOM Disposal

Industry shall not generate any hazardous waste. Whenever due to any accident or other unforeseen act or even, such emission occur or is apprehended to occur in excess of standards laid down such information shall be forthwith Reported to Board, concerned Police Satisfies office of Directorate of Health Services, Department of Experives. Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.

8. Industry shall comply with following additional conditions:

- i. The applicant shall maintain good housekeeping and take adequate measures for control of pollution from all sources so as not to cause musance to surrounding area / inhabitants.
- ii. The applicant shall bring minimum 33% of the available open land under green coverage/ tree plantation.
- iii. 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 / pollution. The applicant shall take necessary permissions from civic authorities for disposal to dumping ground.

iv. The applicant shall provide for an alternate electric power source sufficient to operate 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.

- v. The applicant shall not change or alter quantity, quality, the rate of discharge temperature or the mode of the effluent / emissions or hazardous was tearn control equipments provided for without previous written permission of the Board.
- vi. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous wastes to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- vii. The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- viii The firm shall submit to this office, the 30th day of September every year, the Environmental Statement Report for the financial year ending 31^{si} March in
 - the prescribed Form-V as pre the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- ix. 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.
- Xi. 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.

7

- xii. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- 8. The industry shall submit the Bank Guarantee of Rs.5/- Lakhs at Regional Office Aurangabad within 15 days period for provision of not taking effective steps before obtaining Environmental Clearance.
- 9. This is issued with the approval of Consent Appraisal Committee meeting held on 19/03/2013.
- 10. The Capital investment of the industry is Rs. 85.55/- Crs. (Existing C Rs.72.85 Crs + Proposed Rs. 12.70/- Crs)

(Rajeev Kumar Mital, IAS) Member Secretary

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To,

M/s. Meta Rolls (Jalna) Pvt. Ltd., Gut No.48, Daregaon, Adjustcent to MIDC Phase-II, Dist - Jalna. Copy to:

RO- Aurangabad/SRO- Aurangabad-II- They are directed to submit the detail report of air pollution control within stipulated time period & obtain the BG of Rs.5/- Lakhs from the industry.

a. $CA\Phi/Cess$ Branch/Master File

Received Consent fee of -

Sr. No.	Amount	DD. No.	Date	Drawn On	
1	Rs.75,000/-	021684	01/12/2012	Bank of India	
2	Rs.25,000/-	000211	03/01/2013	HDFC Bank	
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