Phone :	MAHARASHT 4010437/4020781 /4037124/4035273	NAHARASHTR/	Kalpataru Poir Scheme Road	nt, 3rd & 4th floor, Sion- Ma No. 8, Opp. Cine Planet Cinema,	
ax :	24044532/4024068 /40235	16	Sion Circle, Sic	• •	
Email :	enquiry@mpcb.gov.in		Mumbai - 400 (	022	
/isit At :	http://mpcb.gov.in		k.		
Consent No	: Format 1.0/ BO/CAC-Ce	ell/EIC No:-MU	J-6318-14/CAC -:	2677	
Date-	102/2015-10103/2015			- 1.1	
То,	•				
	ndra & Mahindra Ltd.,				
	ve Division, Akurli Ro	ad,			
	Kandivali,				
Mumbai.					
Subject: (	Consent to 1st Onerate	a for Expansi	ion & Ronowal	of existing consent by	
	ation of both consents			of calsting consent by	
-	. Earlier Consent gran		•••	C No.MU-2903-11/O-	
	CAC-368 Dtd- 29.03.20				
2	. Consent to Establish		BO/CAC-Cell/E	EIC NoMU-5770-	
	14/CAC-8544, Dtd-15.0				
3.	. Minutes of CAC meet	ing held on 2	4.02.2015		
			<b>%</b>		
	ication: CR1411000168	3	,A		
Dated: 20.					
			on & Renewal	of existing consent by	
-	ation of both consents		Contractor 1		
				lution) Act, 1974 & under	
			· · · · · · · · · · · · · · · · · · ·	ollution) Act, 1981 and	
				H & T M D. 1 0000 !-	
				H & T M) Rules 2008 is the following terms and	
considere	d and the consent is	hereby gran	ted subject to	the following terms and	
considere condition	d and the consent is s and as detailed in th	hereby gran e schedule I,	ted subject to II ,III & IV ann	the following terms and	
considere condition: 1. The con	d and the consent is s and as detailed in th asent is granted for a per	hereby gran e schedule I, iod upto 80.09.	<b>ted subject to II ,III &amp; IV ann</b> 2016	the following terms and exed to this order:	
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4.	RX Generation		:	3		As per	Sche	edule –II
	Furnace (3 nos)			,				
5.	CGC Furnace-II (2 Nos)			2		As per Schedule -II As per Schedule -II		
6.	CGC Furnace-I			1				
7.	Superall case or sealed		:	8		As per	Sche	edule -II
	quench furnace (3 Nos)							
8.	Muffler Furnace(3 Nos)			8				edule -II
9.	Locdraw Furnace			1				edule -II
<u>10.</u> 11.	Hocdraw Furnace			1				edule -II
11.	Thermopack Boiler (Non IBR Type)			1		As per	Sche	edule -II
'ondit	tions about Non Hazardous	Wee	tos					
Sr.	Type Of Waste	vvas		ity & T/	M	Treatme	nt	Dienocal
no.	Type Of Waste		Quan	aty ox 17		rreatine		Di <b>s</b> posal
1	Steel Turning Boring Scrap( 1N	)		509	-		$\overline{\wedge}$	Sale
2	CL Boring SCRAP2		1	682	-	V s	and fairs	Sale
3	Steel Sheet Cutting		2	2563	-	~	W.	Sale
4	Industrial Refuse Srap18			554		<del>(C/3)</del>		Sale
5	MISC Iron Scrap20			337	- R	<u></u>		Sale
6	Waste sand Scrap31			3422				Sale
7	Waste sag SCRAP32		L	483				Sale
8	Waste say SCRAF52 Wooden Scrap35			556	<del>]</del>			Sale
9	Corrugated Boxes SCRAP5	6		107				Sale
10	Scrap miscellaneous excisa		Ki. 32	142				
	SCRAP59	DIE	XN	174	-			Sale
11	Iron & Stell Defaced SCRAF	203		62	-			Sale
12	Scrap Electrical wire SCRAF	<sup>2</sup> 24	L.	3	-			Sale
13	Forklift tyres SCRAP47	$\sum$		51	-			Sale
14	Scrap of defaced component from warranty SCRAP57	its		34	-			Sale
15	Scrap Al Turning & Boring SCRAP61N			3	-			Sale
16	Empty plastic drum 50 to 12 SCRAP68	5 lit	<u>.</u>	124	-			Sale
17	Scrap deface aluminium cas	stina	<u> </u>	6	-			Sale
18	Scrap Used wheels of Trolly with Brakt scrap89			2	-			Sale
19	Scrap Electrical ITEMs			2				Sale
20	Scrap & Waste of Nicrome	<u> </u>		4				Sale
	SCRAP13			-				
21	Scrap Miscellaneous Excisa Scrap59	ble		1	-			Sale
22	Steel Top/Bottom cover pact of Sheets scrap81	king		2	-			Sale
Condi	tions under Hazardous Wa	asto 4	(MH &	TM) P.	iles 9	2008 for	troo	tment and
	sal of hazardous waste:					101	VI 70	viitit ailu
	Type Of Waste Categor	·y Q	uantity	UOM	Trea	tment	Dis	posal
NO.	Used Oil 5.1	7	460	KL/Yr	-		Δ11	th Recycle
2	Oil soaked waste 5.2		400 60	T/Yr	-			VML
3	Phosphate sludge 12.5	3		T/Yr	<u> </u>	<u></u>	-	VML
					1		1 101 0	× 17117
	ndra & Mahindra (Automotive Sector), SRO Mi				that			Pag

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4	Residue of coati & painting	21.1	550	T/Yr	-	MWML
<u>5</u> 6	ETP sludge	34.3	160	T/Yr	-	MWML
	Waste Batteries	-	62	Nos/ Yr	-	Recycler
7	Waste Thinner	20.2	16.4	KL/Y r	-	То
8	Discarded container	33.3	5074	Nos/ Yr	_	Reprocessor sale to auth party after decontami

- 8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9. This consent is issued on the basis of No increase in pollution load certificate issued by VJTI, Matunga, Mumbai vide dtd 04.08.2014.
- 10. Industry to maintain the same pollution load level as per the said report submitted by VJTI Matunga, Mumbai.
- 11. This consent is issued on the basis of locational clearance granted by Ind. Dept dtd 11.11.2014.
- 12. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.

For and on behalf of the Maharashtra Pollution Control Board

> (Dr. P Anblagan, IAS) Member Secretary

**Received Consent fee of**-

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	3572077.20/-	992636	14.10.14	SBI
2	100/-	992637	14.10.14	SBI
3	272080/-	993436	20.01.15	SBI

Copy to:

- Regional Officer -Mumbai He is directed to release the existing BG's of Rs.
  2/- Lakhs & 5/- Lakhs.
- Sub-Regional Officer-Mumbai-IV, MPCB, They are directed to ensure the compliance of the consent conditions.
  Chief Access to Officer and the consent conditions.
- 3. Chief Accounts Officer, MPCB, Mumbai.

4. CC/CAC desk- for record & website updation purposes.

Mahindra & Mahindra (Automotive Sector), SRO Mumbai IV/I/R/L/01398000

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### <u>Schedule-I</u>

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have provided the Effluent Treatment Plant (ETP) with the design capacity of not mentioned.
  - B] The Applicant shall operate the effluent treatment plant (ETP) to treat the trade effluent 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 (If any)				
	I. Compulsory Parameters	Limiting Concentration in mg/l, except for pH				
01	рН	6.0-8.5				
02	Oil & Grease	10				
03	BOD (3 days 27oC )	100				
04	Total Dissolved Solids	2100				
05	Total metal	10				
06	Zinc	5				
07	Iron	3				
08	Phosphate(as P)	5.0				
09	Suspended Solids	100				
10	COD	250				
11	Chloride	600				
12	Sulphates	1000				

- C ) The treated effluent shall be connected to sewerage system provided by MCGM.
- 2) A.] As per your consent application, you have provided the sewage treatment system with the design capacity of 350 CMD- 2 Nos.
  - B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

(1)	Suspended Solids.	Not to exceed	50	mg/l.
(2)	BOD 3 days 27oC.	Not to exceed	30	mg/l.
(3)	COD. 🍼	Not to exceed	100	mg/l.

- C] The treated sewage shall be connected to sewerage system provided by MCGM.
- 3) 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.
- 4) 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.

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5) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 and as amended, by installing water meters, filing water cess returns in Form-I and other provisions as contained in the said act.

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	113
2.	Domestic purpose	490
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	30
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	224
5.	Gardening	44

6) The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act,1986 and rule made there under from time to time/ Environmental Clearance / CREP guidelines.

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#### <u>Schedule-II</u> s for compliance of Air Pollution Con

# Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have provided the Air pollution control (APC)system and also erected following stack (s) and to observe the following fuel pattern-

Sr.	Stack	APC	Height	Type of	Quantity	S %	$\mathrm{SO}_2$
No.	Attached To	System	in Mtrs.	Fuel	& UoM		Kg/Day
1	DG Set 350 KVA (2nos)		15	HSD	87 Lit/Hr	1%	41.76
2	DG Set 380 KVA (6 nos)	*=	15	HSD	145 Lit/Hr	1%	69.6
3	Engine test Beds (24 Nos)	<b>-</b>	10	HSD	2 Lit/Hr	1%	0.96
4	RX Generation Furnace (3 nos)		10	PNG	53.18 lbs/hr		
5	CGC Furnace- II (2 Nos)		10	Electricity	S,		
6	CGC Furnace- I		10	PNG	35 Kg/Hr		
7	Superall case or sealed quench furnace (3 Nos)		10	PNG	47.62 lbs/hr		
8	Muffler Furnace(3 Nos)		10	PNG	17.62 Ibs/hr		
9	Locdraw Furnace		10*	PNG	32.38 lbs/hr	**	
10	Hocdraw Furnace	<	10	PNG	23.82 lbs/hr		
11	Thermopack Boiler (Non IBR Type)		30	PNG	80 ltrs/hr		

- 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	Not to exceed	150 mg/Nm <sup>3</sup> .
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- 4. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration 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).

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# Schedule-III Details of Bank Guarantees

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Valio Da
1	C to O	Rs. 5/- Lakhs	15 Days	0 & M of Pollution control systems	30.09.2016	31.01 17
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## Schedule-IV

### General Conditions:

- 1) 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.
- 2) If the MIDC pipeline is broken/ overflowing chamber, in such cases industry shall not discharge their treated effluent into MIDC drain, it shall be sent to CETP by tanker.
- 3) Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
- 4) 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.
- 5) 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.
- 6) 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.
- 7) 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.
- 8) 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
- 9) /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.
- 10) The industry should comply with the Hazardous Waste (M,H & TM) Rules, 2008 and submit the Annual Returns as per Rule 5(6) & 22(2) of Hazarsous Waste (M,H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30<sup>th</sup> June of every year.
- 11) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 12) The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- 13) 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>).
- 14) 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.
- 15) 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.
- 16) Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- 17) 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

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system. A register showing consumption of chemicals used for treatment shall be maintained.

- 18) 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 be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
- c) 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.
- d) 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
- f) 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
- 19) The industry should not cause any nuisance in surrounding area.
- 20) 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.
- 21) The applicant shall maintain good housekeeping.
- 22) 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 31<sup>st</sup> March of the year and number of trees planted by September end, with the Environment Statement.
- 23) 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.
- 24) 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.
- 25) 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.
- 26) 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 be downloaded from MPCB official site).
- 27) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 28) 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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