

MAHARASHTRA POLLUTION CONTROL BOARD

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RED/S.S.I (R15)

Date: 27/03/2026

No:- Format1.0/RO(BMW)/UAN No.MPCB-
CONSENT_AMMENDMENT-0000019815/CO/2603000273

To,
.M/s. V K Metal Corporation India Private Limited.,
Gut No. 433 Part, Usar,
Tal:- Wada, Dist:- Palghar.



Sub: Amendment in the Consent to Operate for change in name under Red/SSI category.

- Ref:**
1. Consent to Operate granted vide NoFormat1.0/RO(BMW)/UAN No.MPCBCONSENT- 0000148281/CO/2311002201 dated 28.11.2023 valid upto 31.10.2028.
 2. Earlier Consent to Operate vide No. Format1.0/RO(BMW)/UAN No.MPCB-CONSENT-0000134997/CP/2205001100 dtd. 18/05/2022 valid upto 30/04/2027.

Your application No.MPCB-CONSENT_AMMENDMENT-0000019815 Dated 12.03.2026

For: grant of Consent to Operate 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 6 and Rule 18(7) of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. **The consent to operate is granted for a period up to 31/10/2028**
2. **The capital investment of the project is Rs.5.65 Crs. (As per C.A Certificate submitted by industry Existing CI is-Rs. Crs + Expansion/Increase in C.I. - Rs. Crs)**
3. **Consent is valid for the manufacture of:**

Sr No	Product	Maximum Quantity	UOM
Products			
1	Lead Ingots	4700	MT/M
2	Zinc Ingots	500	MT/M
3	Copper Ingots	220	MT/M
4	Tin Ingots	110	MT/M
5	Aluminum Ingots	550	MT/M
6	Alloys of Lead, Brass, Zinc, Copper, Tin	780	MT/M

Sr No	Product	Maximum Quantity	UOM
7	E-Waste Recycler & Refurbishing Unit	600	MT/M
8	Installation of Battery Breaking & Separation Unit (By mechanical process only of 10000 MT/M Capacity)	1	No.

Subject to obtaining valid authorization from MPCB, for "Actual User of Hazardous Waste" as per provisions of the Hazardous & Other Wastes (M & TM) Rules 2016 and PP shall comply with E-Waste Rules, 2016.

4. **Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

Sr No	Description	Permitted (in CMD)	Standards to	Disposal Path
1.	Trade effluent	0.5	As per Schedule -I	Recycle 100% to achieve ZLD
2.	Domestic effluent	0.2	As per Schedule - I	Soaked in soak pit

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

Sr No.	Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
1	1	ROTARY FURACE	1	As per Schedule -II
2	1	ROTARY FURNACE	1	As per Schedule -II
3	1	Refining Pots- 2 Nos	1	As per Schedule -II
4	1	Blast Furnace- 2 Nos.	1	As per Schedule -II
5	1	DG Set (125 KVA)	1	As per Schedule -II

6. **Non-Hazardous Wastes:**

Sr No	Type of Waste	Quantity	UoM	Treatment	Disposal
1	Plastic	180	MT/M	Sale	Sale to authorized party
2	Glass	132	MT/M	Sale	Sale to authorized party

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:**

Sr No	Category No./ Type	Quantity	UoM	Treatment	Disposal
1	9.1 Lead bearing residues	160	MT/M	Landfill	CHWTSDF
2	9.2 Lead ash or particulate from flue gas	160	MT/M	Landfill	CHWTSDF
3	6.2 Zinc fines or dust or ash or skimmings in dispersible form	25	MT/M	Landfill	CHWTSDF
4	12.7 Copper etching residues	10	MT/M	Landfill	CHWTSDF

8. The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding on the industry.

9. This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.
10. This Consent is issued subject to outcome of Notification to be issued by Central Government w.r.t. an order passed by Hon'ble Supreme Court dtd. 10/08/2022 in accordance with the boundary of Tansa Wild Life Sanctuary & set aside the NGT Order dtd. 27/02/2019.
11. Industry shall obtain NOC from CGWA/ irrigation department for utilization of ground water/ surface water.
12. The applicant shall obtain permission from Department of Industrial Safety and Health (DISH).
13. Industry shall obtain authorisation from MPCB, for "Actual User of Hazardous Waste" as per provisions of the Hazardous & Other Wastes (M & TM) Rules 2016 before commencement of production.
14. Industry shall comply with E-Waste Rules 2016 before commencement of production.
15. The applicant shall make an application for renewal of consent 60 days prior to date of expiry of the consent. (Operate/Renewal)
16. The industry shall accept & process i) Rains Lead Scrap, Relays Lead Scrap, Lead Dross, Lead Ash, Lead Residue Waste-8000 MT/M, ii) Zinc Dross, Zinc Ash, Zinc Residue Waste, Zinc Scrap, and Zinc Catalyst- 800 MT/M iii) Copper Dross, Copper Ash, Copper Residue Waste, Copper Scrap, Copper Cables and Copper Catalyst- 400 MT/M iv) Tin Dross, Tin Ash, Tin Residue Waste, Tin Scrap- 200 MT/M v) aluminium Dross, aluminium Ash, aluminium Residue Waste, Aluminium Scrap, aluminium Cables- 1000 MT/M vi) Scrap Batteries for Breaking-12000 MT/M . The industry shall accept hazardous waste brought in through MPCB Authorized Transporter only.



17. The applicant shall comply with conditions stipulated in the Authorization cum passbook certificate issued by the MPC Board vide no: MPCB/RO(BMW)/HSMD/Autho/23/H&OW-111 dated: 23/11/2023 valid up to: 31/10/2028 for re-reprocessing/ recycling of i) Rains Lead Scrap, Relays Lead Scrap, Lead Dross, Lead Ash, Lead Residue Waste-8000 MT/M, ii) Zinc Dross, Zinc Ash, Zinc Residue Waste, Zinc Scrap, and Zinc Catalyst- 800 MT/M iii) Copper Dross, Copper Ash, Copper Residue Waste, Copper Scrap, Copper Cables and Copper Catalyst- 400 MT/M iv) Tin Dross, Tin Ash, Tin Residue Waste, Tin Scrap- 200 MT/M v) aluminium Dross, aluminium Ash, Aluminium Residue Waste, Aluminium Scrap, aluminium Cables- 1000 MT/M vi) Scrap Batteries for Breaking-12000 MT/M .

This consent is issued on the basis of information/documents submitted by the Applicant/Project Proponent, if it has been observed that the information submitted by the Applicant/Project Proponent is false, misleading or fraudulent, the Board reserves its right to revoke the consent & further legal action will be initiated against the Applicant/Project Proponent.



Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	75000.00	TXN2209001533	15/09/2022	Online Payment
2	50000.00	TXN2311003321	23/11/2023	Online Payment

Copy to:

1. Regional Officer, MPCB, Kalyan and Sub-Regional Officer, MPCB, Kalyan III
- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai

SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

1. A] As per your application, you have proposed to provide Effluent Treatment Plant (ETP) of capacity 2.00 CMD consisting of Primary (Collection tank, Neutralization tank, Equalization tank), Tertiary (Pressure sand filter, Activated carbon filter), Advanced treatment (Single stage evaporator), Sludge treatment (Sludge drying bed) for the treatment of 0.5 CMD of trade effluent.
B] The Applicant shall operate the effluent treatment plant (ETP) to treat the trade effluent and recycle the entire treated effluent into the process for various purposes such as for cooling, process & Scrubbing with metering system so as to achieve Zero Liquid Discharge. There shall be no discharge on land or outside factory premises.
C] The treated effluent shall be recycled for secondary purposes to the maximum extent and remaining shall be discharged on land for gardening within premise after confirming above standards. In no case, effluent shall find its way for gardening / outside factory premises.
2. A] As per your application, you have provided Septic Tank followed by Soak pit for the treatment of sewage.
B] Industry shall comply prescribed standards & disposal path as prescribed at Sr. No. 1B of schedule I.
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 an 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.
5. The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters 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	0.00
2.	Domestic purpose	2.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	1.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5.	Gardening	1.00

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.

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

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

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
1	ROTARY FURACE	Fabric Bag Filter Stack	30.00	LDO 40 Kg/Hr	-	SO2	34.56 Kg/Day
1	ROTARY FURNACE	Fabric Bag Filter Stack	30.00	LDO 80 Kg/Hr	-	SO2	69.12 Kg/Day
	Refining Pots-2 Nos.	Stack	30.00	0 0 Kg/Hr	-	Other	-
	Blast Furnace -2 Nos	Fabric Bag Filter Stack	30.00	LDO 20 Kg/Day	-	SO2	69.12 Kg/Day
	DG Set	Stack	3.00	LHSH 125 Kg/Hr	-	Other	-

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.
3. 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.
4. 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(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	C to O	1,00,000	15 days	Compliance of Consent Conditions	31/10/2026	31/12/2026

** The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

Existing BG obtained for above purpose if any may be extended for period of validity as above.

BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
NA						

BG Return details

Srno.	Consent (C2E/C2O/C2R)	BG imposed	Purpose of BG	Amount of BG Returned
NA				



SCHEDULE-IV
General Conditions:

1. The Energy source for lighting purpose shall preferably be LED based
2. The PP shall harvest rainwater from roof tops of the buildings and storm water drains to recharge the ground water and utilize the same for different industrial applications within the plant
3. 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 siting 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 MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
4. The applicant shall maintain good housekeeping.
5. 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.
6. 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.
7. 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.
8. 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).
9. The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
10. The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification No. B-29016/20/90/PCI-L dated. 18.11.2009 as amended.
11. 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 an extension or addition thereto.

12. 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.
13. The PP shall provide personal protection equipment as per norms of Factory Act 1948
14. Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
15. 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.
16. 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.
17. The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the Hazardous and Other Wastes (M & TM) Rules 2016, 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.
18. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
19. 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).
20. 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.
21. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
22. The industry should not cause any nuisance in surrounding area.
23. 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.
24. The industry shall create the Environmental Cell by appointing an Environmental Engineer, Chemist and Agriculture expert for looking after day to day activities related to Environment and irrigation field where treated effluent is used for irrigation.
25. 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.
26. The industry should comply with the Hazardous and Other Wastes (M & TM) Rules, 2016 and submit the Annual Returns as per Rule 6(5) & 20(2) of Hazardous and Other Wastes (M & TM) Rules, 2016 for the preceding year April to March in Form-IV by 30th June of every year.
27. 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.

28. 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.
29. 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.
30. The firm shall submit to this office, the 30th day of September every year, the Environment 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.
31. You shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or 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.
32. 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).
33. 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.

This certificate is digitally & electronically signed.

