BIHAR STATE POLLUTION CONTROL BOARD

PARIVESH BHAWAN, PLOT NO. NS-B/2, PALIPUTRA INDUSTRIAL AREA,
PATLIPUTRA, **Patna – 800 010**

Ref. No.- 2610 Patna, dated- 08-12-23

DISCHARGE CONSENT ORDER

With reference to the online application no: **8260143**, dated: **30.09.2023**, previous CTO copy valid up to: **30.09.2023**, undertaking for CTO dated: 30.09.2023 of **M/S Ganesh Foundry and Castings Limited, At-Sipahpur, P.O-Bhikhanpura, P.S-Ahiyapur, Dist-Muzaffarpur 842001** for consent under sections 25/26 of the Water (Prevention & Control of Pollution) Act, 1974, he/they is/are granted consent to operate his/their **plant (Capacity: MS Ingot/TMT Bars - 1650 MT/Month) At-Sipahpur, P.O-Bhikhanpura, P.S-Ahiyapur, Dist-Muzaffarpur 842001** for the period **up to 30.09.2028 with** subject to the following conditions:-

1. That, he/they shall not make any alteration, addition, deletion or modification in the plant without the prior clearance from the Board and shall also abide by the obligations under sections 24, 31 and 33A of the Water (Prevention & Control of Pollution) Act,1974 and further shall extend co-operation to the Board in performing its functions entrusted under sections 20, 21, 23, 30 and 32 of the Act;
2. That, he/they shall comply with the requirements of Rule 14 of the Environment (Protection) Rules, 1986; provisions (whichever applicable) of the Hazardous And Other Wastes (Management and Transboundary Movement) Rules, 2016, Rules 4, 5, 7, 8, 10, 11, 12, 13, 15 and 18 of the Manufacture, Storage and Import of Hazardous Chemical Rules,1989; and the provisions of the Public Liability Insurance Act,1991, whichever is applicable;
3. That, he/they shall monitor his/their effluent(s) regularly and maintain its quality in conformity with Board's standards and shall produce its proof, as and when asked for;
4. That, he/they shall submit application for consent again 30 days before the expiration of the period of consent or within 30 days from the date of receipt of this order, whichever is applicable;
5. That, water is mainly used for cooling purpose and in water scrubbing system; they have to keep these water in closed circuit, re-used and it should not be discharged outside the campus;
6. That, domestic water shall be treated in the septic tank followed by soak pit;
7. That, they shall maintain separate drain for storm water and industrial water;
8. That, they shall make effort to reduce water consumption by adopting 3 R's (reduce, reuse and recycle) concept;
9. That, they should develop rain water harvesting system;
10. That, they shall obtain prior permission from CGWA for installation of bore well and abstraction of groundwater; if requirement of groundwater is ≥ 10 KLD;

11. That, the solid wastes in the shape of solid sludge generated from the cooling water recirculation tanks of re-rolling mills and wet scrubber should be disposed off carefully so that it should not affect the environment;
12. That, the Environmental Statement as prescribed in the E (P) Rules, 1986 [see rule 14] for the each financial year ending the 31st March, shall be submitted by the month of September every year;
13. That, they shall make provisions for display of data outside main factory gate about quantity and quality of water discharge and air emission along with solid waste generated within the factory premises;
14. That, notwithstand any thing stated above, the applicant unit shall abide by all the provisions of the environmental laws including policies and guidelines made there under; and
15. That, this CTO is granted on the basis of undertaking/document up-loaded by the applicant and it is subject to the condition that in the event of any information/documents submitted by the proponent are found false or misleading at any stage, the CTO granted, shall be revoked and legal action shall be initiated.

To

Sri Anand Kumar Bajoria,
M/S Ganesh Foundry and Castings Limited,
At-Sipahpur, P.O-Bhikhanpura, P.S-Ahiyapur,
Dist-Muzaffarpur 842001.

08/12/23

(S. Chandrasekar)
Member Secretary

BIHAR STATE POLLUTION CONTROL BOARD

PARIVESH BHAWAN, PLOT NO. NS-B/2, PALIPUTRA INDUSTRIAL AREA,
PATLIPUTRA, **Patna – 800 010**

Ref. No.- 2609. Patna, dated- 08.12-23

EMISSION CONSENT ORDER

With reference to the online application no: **8276791**, dated: **30.09.2023**, previous CTO copy valid up to: **02.07.2023**, undertaking for CTO dated: 31.08.2023 & Env. compensation Amount Rs 3000/- deposited online dated: 27.10.2023 of **M/S Mahabir Bajrang Agro Chemicals Pvt Ltd, At-R K Puram Road No-3, P.S- Bela, Dist-Muzaffarpur 842005** for consent under sections 21 of the Air (Prevention & Control of Pollution) Act, 1981, he/they is/are granted consent to operate his/their **plant (Capacity: Zinc Ingots - 500 MT/Year) at Plot No.- N S-12 P Industrial Estate Bela, Phase-I, P.O-MIC Bela, P.S-Bela, Dist- Muzaffarpur 842005** for the period **up to 30.09.2028 with** subject to the following conditions:-

1. That, he/they shall not make any alteration, addition, deletion or modification in the plant without the prior clearance from the Board and shall also abide by the obligations under sections 22, 23 and 31A of the Air (Prevention & Control of Pollution) Act, 1981 and further shall extend co-operation to the Board in performing its functions entrusted under sections 24, 25 and 26 of the Act;
2. That, he /they shall comply with the requirements of Rule 14 of the Environment (Protection) Rules, 1986; provisions (whichever applicable) of the Hazardous And Other Wastes (Management and Transboundary Movement) Rules, 2016;Rules 4, 5, 7, 8, 10, 11, 12, 13, 15, 17 and 18 of the Manufacture, Storage and Import of Hazardous Chemical Rules,1989 and the provisions of the Public Liability Insurance Act, 1991 (whichever is applicable);
3. That, he/they shall monitor his/their emission(s) and the ambient air quality from representative point regularly and shall maintain its quality in conformity with Board's standards and shall produce its proof, as and when asked for;
4. That, he/they shall submit application for consent again 30 days before the expiration of the period of consent or within 30 days from the date of receipt of this order, whichever is applicable;
5. That, the unit shall maintain the height of stack 70 feet as per affidavit (No.-71, dated: 18.01.2023) uploaded;
6. That, the Ambient Air Quality and stack emissions shall be monitored regularly and reports shall be submitted to this Board once in six months;
7. That, the unit shall conform the particulate matter emission 150 mg/Nm^3 from the Arc/Induction furnace and 450 mg/Nm^3 from the reheating Furnace;
8. That, water sprinkling shall be done to control fugitive emissions inside the campus & approach road;
9. That, the unit shall install cyclone/wet scrubber for reheating furnace within two months;

10. That, all air pollution control facilities provided should be operative regularly and maintained properly;
11. That, they should to make adequate and appropriate arrangements to store solid waste inside their industrial premises in an environmentally sound manner and shall be disposed of properly at designated place and a quarterly report containing quantity of generation, re-used, if any and disposed, site of disposal etc shall be submitted to the Board;
12. That, good housekeeping shall be maintained;
13. That, tree plantation shall be done to develop as green belt;
14. That, the unit shall obtain Environmental clearance within 3 months, failing which this consent would be revoked.
15. That, the Environmental Statement as prescribed in the E (P) Rules, 1986 [see rule 14] for the each financial year ending the 31st March, shall be submitted by the month of September every year;
16. That, they shall make provisions for display of data outside main factory gate about quantity and quality of water discharge and air emission along with solid waste generated within the factory premises;
17. That, notwithstand any thing stated above, the applicant unit shall abide by all the provisions of the environmental laws including policies and guidelines made there under; and
18. That, this CTO is granted on the basis of undertaking/document up-loaded by the applicant and it is subject to the condition that in the event of any information/documents submitted by the proponent are found false or misleading at any stage, the CTO granted, shall be revoked and legal action shall be initiated.

To

Sri Manoj Prasad Shahi,
M/S Mahabir Bajrang Agro Chemicals Pvt Ltd,
At-R K Puram Road No-3, P.S- Bela,
Dist- Muzaffarpur 842005.

08/12/23

(S. Chandrasekar)
Member Secretary