

MEGHALAYA STATE POLLUTION CONTROL BOARD

'ARDEN' LUMPYNGNGAD, SHILLONG - 793014

PHONE : 0364 - 2521217

2521764 2521514

TELEFAX: 0364 - 2521533

email: mspcb@sancharnet.in

No.MPCB/TB-96-2004/2004-2005/06

Dtd. Shillong, the 14th December 2004

CONSENT TO ESTABLISH under Section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974, as amended and under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981, as amended (to be referred as Water Act and Air Act respectively).

CONSENT is granted to M/s.SHYAM CENTURY FERROUS LTD. for setting up a CAPTIVE POWER PLANT (THERMAL) at E.P.I.P, BYRNIHAT, RI-BHOI DISTRICT under the following terms and conditions: -

- 1. The Consent to Establish is granted for a period up to 31st MARCH 2005.
- 2. The Consent is valid for Captive Power Plant (Thermal) producing 12(Twelve) MW/Day of power, with a Project cost of Rs.35 Crores (Rupees Thirty five crores) only.

Using the following Raw Materials:

Water

- · Saw Dust
- Charcoal Dust
- · Paddy Husk
- Bamboo Dust
- · Baggasse

- 3. No air, water and soil pollution shall be created by the Industry / Unit beyond the prescribed permissible limits.
- The industry shall take adequate measures for control of noise from its own source so as to comply with the standards, as may be applicable.
- To maintain the environment and ecology of the area, provision of green belt of about 2 (Two) metres width by planting selected species of trees, the height of which should not be less than 5 (five) metres when matured and at a spacing of 1 (One) metre all around the Plant site may be made invariably.
- The firm should note that as per the provisions of the Water (Prevention and Control of Pollution) Act, 1974 as amended and the Air (Prevention and Control of Pollution) Act, 1981 as amended any Officer empowered by the Board on its behalf shall have without interruption, the right at any time to enter the Plant/factory/for inspection, collection of sample for analysis and may call for any information as deemed necessary. Denial this right will cause withdrawal of the Consent Order.
- It shall be the prime responsibility of the Proprietor / Firm that the nearby population, crops, orchards etc. shall not be affected due to emission/effluent emanating out of the plant/factory.





'ARDEN' LUMPYNGNGAD, SHILLONG - 793014 PHONE : 0364 - 2521217

2521764 2521514

TELEFAX: 0364 - 2521533

email: mspcb@sancharnet.in

- 8. All efforts should be made by the Proprietor/industry's authority to maintain the ambient air quality of the area to the lowest possible limits well below the prescribed permissible limits by utilizing the best available technologies in this regard.
- Efforts shall have to be made by the Proprietor/firm for re-cycle and recovery of waste to the maximum extent possible.
- 10. The industry shall have to submit a detailed report on compliance to the terms and conditions as laid down in the Consent to Establish and to apply for Consent to Operate before commissioning of the plant. Operation of the plant shall not be allowed unless the industry fulfilled all the stipulated terms and conditions of the Consent to Establish and obtained the Consent to Operate from the Board.
- The firm shall have to submit to this Board a copy of the No Objection Certificate issued by the MUDA/DMR/Forest Deptt. before applying for Consent to Operate.
- 12. Appropriate pollution control devices/measures should be installed/adopted to ensure the emission/effluent are within the prescribed standards i.e. 150 mg/Nm³.
- 13. A Chimney of not less than 55 metres high (from ground level) is to be provided for venting out the gaseous emissions (subject to 3.23% Sulphur Content)
- This Consent to Establish is to be renewed annually till such time Consent to Operate is granted by this Board.
- 15. This Consent has been accorded based on the particulars furnished by the applicant on behalf of M/s.SHYAM CENTURY FERROUS LTD. and subject to addition of further or more conditions if so warranted by subsequent developments. The consent will automatically become invalid if any change or alteration or deviation is made in actual practice.

MEMBER SECRETARY Meghalaya State Pollution Control Board, Shillong.

Copy to: -

- 1. The Director of Industries Meghalaya, Shillong with a request that transport subsidy etc. may be granted only after the firm obtains the Consent to Operate from the Board.
- M/s.SHYAM CENTURY FERROUS LTD., EPIP, Rajabagan, Byrnihat, Pin-793101, Ri-Bhoi District.