



BY REGD POST

OFFICE OF THE
STATE POLLUTION CONTROL BOARD, ODISHA
Parivesh Bhawan, A/118, Nilakantha Nagar, Unit-VIII,
Bhubaneswar - 751 012

No. 5933 / Ind-II-NOC- 5573

Date 30.03.12

OFFICE MEMORANDUM

In consideration of the application for obtaining consent to establish of M/s **Essar Bulk Terminal Paradip Limited** the State Pollution Control Board has been pleased to convey its Consent to Establish under section 25 of Water (Prevention & Control of Pollution) Act, 1974 and section 21 of Air (Prevention & Control of Pollution) Act, 1981 for installation of **overhead conveyor terminal line of 9.15 Km length with a belt width of 4m from Pellet Plant of M/s Essar Steel Limited to CQ-3 berth at Paradip Port Trust for conveying pellets and a ship loader of capacity 4500 TPH at CQ-3 berth for loading at Paradeep in the district of Jagatsinghpur** with the following conditions.

GENERAL CONDITIONS:

1. This Consent to establish is valid for the capacity and length mentioned in the application form. This order is valid for five years, which means the proponent shall commence construction of the project within a period of five years from the date of issue of this order. If the proponent fails to do substantial physical progress of the project within five years then a renewal of this consent to establish shall be sought by the proponent.
2. Adequate effluent treatment facilities are to be provided such that the quality of sewage and trade effluent satisfies the standards as prescribed under Environment Protection Rule, 1986 or as prescribed by the Central Pollution Control Board and/or State Pollution Control Board or otherwise stipulated in the special conditions.
3. All emission from the industry as well as the ambient air quality and noise shall conform to the standards as laid down under Environment (Protection) Act, 1986 or as prescribed by Central Pollution Control Board/State Pollution Control Board or otherwise stipulated in the special conditions.
4. Appropriate method of disposal of solid waste is to be adopted to avoid environmental pollution.
5. The industry shall comply to the provisions of Environment Protection Act, 1986 and the rules made there under with their amendments from time to time such as the Hazardous Waste (Management & Handling) Rules 1989, Hazardous Chemical Rules, /Manufacture, Storage and Import of Hazardous Chemical Rules, 1989 etc. and amendments there under. The industry shall also comply to the provisions of Public Liability Insurance Act, 1991, if applicable.

6. The industry shall apply for grant of Consent to operate under section 25/26 of Water(Prevention & Control of Pollution)Act, 1974 & Air (Prevention & Control of Pollution)Act, 1981 at least 3 (three) months before the commercial production and obtain Consent to Operate from this Board.
7. **This consent to establish is subject to statutory and other clearances from Govt. of Odisha and/or Govt. of India, as and when applicable.**

SPECIAL CONDITIONS :

1. **The proponent shall inform the MoEF, Govt. of India with respect to set up an overhead conveyor terminal line from pellet plant at Paradeep, Jagatsinghpur to CQ-3 berth of Paradip Port and installation of ship loader of capacity 4500 TPH at CQ-3 berth for loading at Paradeep as the same was not part of the original proposal pellet plant for which environmental clearance has already been obtained and shall take additional environmental protection measures required if any as advised by the MoEF, Govt. of India**
2. This NOC is given for the capacity as mentioned above and any expansion in the capacity, change or modification in the process, addition, alternation of any nature has to be undertaken with the prior approval of the Board. For any change in the site or area fresh NOC has to be obtained from the Board.
3. **The Proponent shall obtain CRZ clearance and construction activity for laying pipe line shall be carried out after obtaining CRZ clearance.**
4. **The conveyor shall be covered to avoid fugitive emission and loss of material while carrying the material from pellet plant to Paradeep Port.**
5. **The proponent shall obtain clearance from Water Resource Deptt.Govt. of Odisha/Port Authority for laying above pipe line.**
6. **The Proponent shall carry out construction activity as per approved lay out map. Any deviation in approved layout map during construction activity shall be treated as violation of consent condition and appropriate action (including revocation of consent to establish) shall be taken as per law. If the proponent wants to change the approved layout map, they can submit a modified layout map surrendering the previous one before going for physical construction activity.**
7. **The unit shall obtain permission from Water Resources Department, Govt. of Odisha for drawl of water from Taladanda canal.**
8. **Necessary preventive measures shall be taken during construction phase so that the ambient air quality including noise shall conform to National ambient air quality standards and standards for noise in industrial area (As per Annexure-I).**
9. **The construction material which has potential to be air borne, shall be transported in covered trucks.**

10. The proponent shall provide 90 nos. sprinklers at each stock pile to control fugitive emission.
11. Adequate water sprinkling facilities shall be provided at each discharge point and receiving point of conveyor to control fugitive emission.
12. Adequate dust suppression measures shall be taken at CQ-3 during loading to Ship.
13. Ambient air quality at the boundary of the plant premises and CQ-3 berth area shall meet the prescribed standards of the Board **as per Annexure - II**. The ambient air quality monitoring report shall be submitted to the Board every month. At least six permanent ambient air quality monitoring station shall be established in consultation with the Regional Officer of the Board.
14. Run-off generated from stock piles area shall be routed through garland drain followed by settling tank and shall be reused for dust suppression.
15. **No production activity shall commence prior to installation of all pollution control measures. In case, it is found that the plant is operating without installation of appropriate pollution control equipment (s) and without permission for trial operation from the Board, a direction of closure shall be issued u/s 31-A of Air (PCP) Act, 1981 and / or u/s 33-A of Water (PCP) Act, 1974 without any further notice in this regard.**
16. The Board may impose further condition or modify the conditions as stipulated in this order during installation and / or at the time of obtaining consent to operate and may revoke this order in case the stipulated conditions are not implemented and / or information is found to have been suppressed / wrongly furnished in the application form.

Encl: Approved Layout Map and Annexures

S. Das
25/3/14
MEMBER SECRETARY

To,
✓ The Vice President & Business Head,
M/s Essar Bulk Terminal Paradip Ltd.,
Essar Steel Limited, Project Office,
Near IFFCO Gate, Paradeep-754142,
Dist: Jagatsinghpur (Odisha)

Memo No. _____ /Dt.

Copy forwarded to:

1. The Secretary Steel & Mines, Govt. of Odisha, Bhubaneswar
2. The Collector, Jagatsinghpur
3. District Industries Centre, Jagatsinghpur
4. The Director, Factories & Boiler, Bhubaneswar
5. The Regional Officer, S.P.C. Board, Cuttack
6. The DFO, Jagatsinghpur
7. Copy to consent section/Guard file

S. Das
SR. ENV. ENGINEER (N)

