



No.11-30/2006-IA-III
Government of India
Ministry of Environment and Forests
(IA-III Division)

332/1202

Paryavaran Bhawan,
CGO Complex, Lodhi Road,
New Delhi - 110003.

Dated, the 1st August, 2006

A.D. (S)

Sub: Environmental clearance for establishment of ball mills and railway siding facility at New Mangalore Port Trust (NMPT) Yard, at Panambur, Mangalore - regarding.

Reference is invited to the letters No.FEE2ECO2005, dated 5.5.2006, and No.FEE2ECO2006, dated 28.6.2006 dated from Forests, Ecology and Environment Department, Government of Karnataka regarding the subject mentioned. The Karnataka Pollution Control Board has accorded NOC for the project vide their letter No.CFE-CELL/KIOCL/NEIA/2005-2006/151, dated 8.12.2005.

The project involves a series of conveying systems would be set up alongwith the existing conveying systems. Ball mills 2 numbers will also be set up. The proposed conveying systems, ball mills and the railway siding are proposed to be located within Coastal Regulation Zone area. Railway sidings to transport iron ore will also be laid. The total project cost is around Rs.37 crores.

Accordingly, environmental clearance from Coastal Regulation Zone Notification, 1991, as amended from time to time, is hereby accorded for the phase I of the project subject to effective implementation of the following conditions:-

A. Specific Conditions:-


- (i) No ecologically areas such as mangroves, sand dunes, fishing sites will be disturbed.
- (ii) No drawal of groundwater should be undertaken in the Coastal Regulation Zone area for the project.
- (iii) It must be ensure that all dust separation measures are implemented while conveying the iron fines through conveyor systems.
- (iv) It should be ensured that no solid wastes are disposed off into the Coastal Regulation Zone area during the conveying and crushing process.
- (v) Adequate green belt should be undertaken in the open spaces of Coastal Regulation Zone area in consultation with the Forest Department.
- (vi) It should be ensured that the project does not affect the local fishing communities.
- (vii) The project proponent should ensure that the construction and operation of the project will not cause any shoreline changes.
- (viii) All conditions stipulated by the Karnataka State Pollution Control Board vide their letter No.CFE-CELL/KIOCL/NEIA/2005-2006/151, dated 8.12.2005 should be strictly implemented.
- (ix) All construction should be carried out in accordance with the Coastal Regulation Zone Notification, 1991.

B. General Conditions

- (i) Construction of the proposed conveying systems and railway siding should be undertaken meticulously conforming to the existing Central/local rules and regulations including Coastal Regulation Zone Notification 1991 & its amendments. All the construction designs/drawings relating to the proposed construction activities must have approvals of the concerned State Government Departments/Agencies.

- (ii) Adequate provisions for infrastructure facilities such as water supply, fuel, sanitation etc. should be ensured for construction workers during the construction phase of the project so as to avoid felling of trees/mangroves and pollution of water and the surroundings.
- (iii) The project authorities must make necessary arrangements for disposal of solid wastes and for the treatment of effluents by providing a proper wastewater treatment plant outside the CRZ area. The quality of treated effluents, solid wastes and noise level etc. must conform to the standards laid down by the competent authorities including the Central/State Pollution Control Board and the Union Ministry of Environment and Forests under the Environment (Protection) Act, 1986, whichever are more stringent.
- (iv) The funds earmarked for environment protection measures should be maintained, in a separate account and there should be no diversion of these funds for any other purpose. A year-wise expenditure on environmental safeguards should be reported to this Ministry.
- (v) Full support should be extended to the officers of this Ministry's Regional Office at Bangalore and the officers of the Central and State Pollution Control Boards by the project proponents during their inspection for monitoring purposes, by furnishing full details and action plans including the action taken reports in respect of mitigative measures and other environmental protection activities.
- (vi) In case of deviation or alteration in the project including the implementing agency, a fresh reference should be made to this Ministry for modification in the clearance conditions or imposition of new ones for ensuring environmental protection.
- (vii) This Ministry reserve the right to revoke this clearance, if any of the conditions stipulated are not complied with to the satisfaction of this Ministry.
- (viii) This Ministry or any other competent authority may stipulate any other additional conditions subsequently, if deemed necessary, for environmental protection, which shall be complied with.
- (ix) The project proponent should advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the vernacular language of the locality concerned informing that the project has been accorded environmental clearance and copies of clearance letters are available with the State Pollution Control Committee and may also be seen at Website of the Ministry of Environment & Forests at <http://www.envfor.nic.in>. The advertisement should be made within 7 days from the date of issue of the clearance letter and a copy of the same should be forwarded to the Regional Office of this Ministry at Bangalore.
- (x) The Project proponents should inform the Regional Office at Bangalore as well as the Ministry the date of financial closure and final approval of the project by the concerned authorities and the date of start of Land Development Work.

The above mentioned stipulations will be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (protection) Act, 1986, the Hazardous Chemicals (Manufacture, Storage and Import) Rules, 1989, the Coastal Regulation Zone Notification, 1991 and its subsequent amendments and the Public Liability Insurance Act, 1991 and the Rules made thereunder from time to time. The project proponents should also ensure that the proposal complies with the provisions of the approved Coastal Zone Management Plan of Karnataka State and the Supreme Court's order dated 18th April, 1996 in the Writ Petition No.664 of 1993 to the extent the same are applicable to this proposal.


(A. Senthil Vel)
Additional Director

To,
Director,
Department of Forest Environment and Ecology,
Karnataka Government Secretariat-II,
7th Floor, 4th Stage, Multistoreyed Building,
Dr. B. R. Ambedkar Veedhi, Bangalore - 560001.

Copy for information to:-

- (i) The Member Secretary, Karnataka State Pollution Control Board, 6,7,8, & 9 Floor (Public Utility Building), Netaji Subhash Chand Building, M. G. Road, Bnaglaore-560 001, Karnataka .
- (ii) The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum- Office Complex, East Arjun Nagar, Delhi -110032.
- (iii) The Chief Conservator of Forests (Central), Ministry of Environment & Forests, Regional Office (SZ), Kendriya Sadan, 4th Floor, E&F Wings, 17th Main Road, 1 Block, Koranmangla, Bangalore - 560034.
- (iv) M/s Kudremukh Iron Ore Company Limited, NMPT, Mangalore.
- (v) Director (EI), Ministry of Environment and Forests.
- (vi) The Regional Office Cell, Ministry of Environment and Forests.
- (vii) Guard File.
- (viii) Monitoring File



(A. Senthil Vel)
Additional Director