Government of the People's Republic of Bangladesh Department of Environment Head Office, Paribesh Bhaban E-16 Agargaon, Dhaka-1207 www.doe.gov.bd

Memo No: DoE/Clearance/5348/2017/ 224

Date: 20/04/2017

Subject: Approval of Environmental Impact Assessment (EIA) Report for The Proposed 225 MW Dual Fuel (Gas and HSD) Based Combined Cycle Power Plant Project at Burhanuddin in Bhola District.

Ref: Your application dated 04/04/2017.

With reference to the above, the Department of Environment (DOE) is pleased to approve Environmental Impact Assessment (EIA) Report for The Proposed 225 MW Dual Fuel (Gas and HSD) Based Combined Cycle Power Plant at Burhanuddin in Bhola District. This approval authorizes and regulates the following activities:

- 1. Project Proponent may undertake activities for land development and infrastructural development of the said project;
- 2. Project Proponent may open L/C (Letter of Credit) for importing machineries for the project which shall also include machineries relating to pollution control devices;
- 3. Activities must be carried out in a competent manner. This includes:
 - (a) the processing, handling, movement and storage of materials and substances used to carry out the activity; and
 - (b) the treatment, storage, processing, reprocessing, transport and disposal of waste generated by the activity.
- 4. Construction works shall be restricted to day time hours so as to avoid/mitigate the disturbance_of local lives as well as implementation schedules of the works shall be notified in advance to nearby residents.
- 5. Storage area for soils and other construction materials shall be carefully selected to avoid disturbance of the natural drainage.
- 6. Proper construction practices shall be followed that minimize loss of habitats and nursery sites.
- 7. In order to control noise pollution, vehicles & equipment shall be maintained regularly; working during sensitive hours and locating machinery close to sensitive receptor shall be avoided.
- 8. Proper and adequate on-site precautionary measures and safety measures shall be ensured *so that no habitat of any flora and fauna would be demolished or destructed.
- 9. All the required mitigation measures suggested in the EIA report are to be strictly implemented and kept operative/functioning on a continuous basis.
- 10. Any heritage sight, ecologically critical area, and other environmentally and/or religious sensitive places shall be avoided during construction phase.

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- 11. Resettlement plan should be properly implemented and people should be adequately compensated, where necessary.
- 12. Construction material should be properly disposed off after the construction work is over.
- 13. The Environmental Management and Mitigation Plan included in the EIA report shall strictly be implemented and kept functioning on a continuous basis.
- 14. Comprehensive Environmental Performance report, upon completion of the project shall have to be submitted to the Barisal divisional office of DOE at Barisal with a copy to the Head Office of DOE in Dhaka describing actual intervention and rehabilitation at the project site.
- 15. Violation of any of the above conditions shall render this approval void.
- 16. The project authority shall apply for Environmental Clearance along with NOCs from other relevant agencies for operational activity to the Barisal Divisional Office of DoE at Barisal with a copy to Head Office of DOE in Dhaka.
- 17. This EIA approval is valid for one year from the date of issuance and the project authority shall apply for renewal to the Barisal Divisional Office of DoE at Barisal with a copy to the Head Office of DOE in Dhaka.

This EIA Approval has been issued with the approval of the appropriate authority.

J. 0.04.2017

(Syed Nazmul Ahsan) Director (Environmental Clearance) Phone # 8181673

Director

Nutan Bidyut (Bangladesh) Ltd. 225 MW Dual Fuel (Gas and HSD) Based Combined Cycle Power Plant Project B & B Empire (7th Floor), Plot No. 116, Block-E, Road-11 Banani, Dhaka-1213.

Copy Forwarded to :

- 1) PS to Secretary, Ministry of Environment and Forests, Bangladesh Secretariat, Dhaka.
- 2) Director, Department of Environment, Barisal Divisional Office, Barisal.
- 3) Assistant Director, Office of the Director General, Department of Environment, Head Office, Dhaka.