

2. Installation of Wellhead Compressors at Location-E & G of Titas Gas Field

1. Objectives : The main objective of the project is to increase wellhead gas pressure in maintaining the gas transmission pipeline pressure.

2. Project Cost (Estimated)

		(Taka in lakh)		
		Total	LC	FC
DPP :		49550.00	10280.00	39270.00

3. Location of the Project : Titas gas field, Brahmanbaria Sadar Upazilla, Brahmanbaria.

4. Approval date :

DPP : Approved by MPEMR on 23.03.2021

5. Financing of the Project : Company Own Finance.

6. Implementation Period : March, 2021 to June, 2025.

7. Major Components & Status

i) Engagement of Consultancy Services :

- For engagement of Consultants, a contract was signed with the consulting firm, Pegasus International (UK) Ltd. on 23.05.2021. According to the Contract, local and foreign consultants started work on 13.06.2021. At present 3 Nos. Local consultant and 1 no. International consultant of Pegasus have been engaged at site.

Under the project, a contract was signed with EPC contractor Consortium of Zicom Equipment Pte. Ltd. Singapore & AG Equipment Company, USA on 12.10.2022. As per decision of BGFCL Board, LC of USD 43,319,138.00 against Goods part under the Contract was opened on 09.11.2023 and LC of USD 514,640.00 was opened on 08.01.2024 at 0.15% commission per quarter and 105% Cash Margin of equivalent BDT in Standard Chartered Bank (SCB). Then contractor Zicom submitted 10% Advance Payment Guarantee (SPG) for the Goods part and corresponding invoice of USD 4,331,913.00. The invoice has been duly certified and handed over to the contractor. Process Flow Diagram (PFD), Piping & Instrumentation Diagram (P&ID) and Drawing of Control Room, MCC Room & Condensate Tank submitted by EPC Contractor has already been approved by Project Office upon review. Besides, process data sheet, mechanical data sheet and electrical drawing are being reviewed by project office which will be approved soon. After approval of drawing/design, Civil works is expected to be commenced by 2nd week of March, 2024 and shipment of goods is expected to be started by May, 2024.

- ii) Installation of 6 nos. wellhead compressor of which 3 nos. (2 operational & 1 standby) each having capacity of 40 MMscfd and 3 nos. (2 operational & 1 standby) each having capacity of 25 MMscfd with suction pressure of 350-650 psig & delivery pressure of 1000 psig with associated facilities including installation, testing and commissioning at Location-E & G of Titas gas field.

The work of installing compressors under the project will be under special law.