



The West Bengal Power Development Corporation Limited

(A Government of West Bengal Enterprise)

KOLAGHAT THERMAL POWER STATION

(An ISO 9001-2000 Power Plant)

Mecheda, Purba Medinipur-721137

Ph: Sr. Mgr. (Purchase): 03228-231260, Fax-231208. Ph: DGM (F&A)-03228-231290

Website matter

Invitation for Competitive Bids for Design, manufacture, assembly, testing at manufacturer's works, supply & delivery ,Erection, Testing & Commissioning of Two(02) nos of 250MVA, 15.75/230KV GENERATOR TRANSFORMERS along with Nitrogen injection fire prevention & extinguishing system (NIFPES) & On line dissolved gas & moisture analyzer under CAPEX 2018-19

LOCAL COMPETITIVE BIDDING

Tender Ref.No.:329E3DS18-19CET

NIT No. , WBPDC/KTPS/ **12236**

Kolaghat Thermal Power Station (KTPS) of The West Bengal Power Development Corporation Ltd. (WBPDC) invites sealed tenders containing technical, commercial and price offer in duplicate (one original & one copy) from eligible bidders for : Design, manufacture, assembly, testing at manufacturer's works, supply & delivery ,Erection, Testing & Commissioning of Two(02) nos of 250MVA, 15.75/230KV GENERATOR TRANSFORMERS along with Nitrogen injection fire prevention & extinguishing system (NIFPES) & On line dissolved gas & moisture analyzer under CAPEX 2018-19

Schedule of Work/Supply

Completion of 01 transformer by 09 months from date of LOA,Supply of the second transformer with a minimum gap of 6 months from delivery of the first.Moreover Erection,Testing & commissioning within 01 month of site clearance for each transformer.

Sl. No.	Material Code	Description Of Material	Quantity
1	M04-T05-00272 HSN: 85042310	TRANSFORMER, 15.75 KV/230 KV, 250 MVA PI: 13.67%, OCTC (5 TAPS), OFAF, WITH ALL STANDARD ACCESSORIES, OIL FOR FIRST FILLING + 10% Additional Data: UNIT COOLER TYPE.	2 SET
2	M04-F03-00043 HSN: 8424	N2 INJECTION FIRE PREV. & EXT. SYSTEM FOR 15.75/230KV, 250MVA TRANSFORMER COMPLETE WITH ALL PIPES, FIRE DETECTORS, N2 CYLINDER & REGULATOR ASSEMBLY	2 SET
3		MANDATORY SPARES, 250MVA 15.75/230KV GT Additional Data: FOR DETAILS PLEASE REFER ANNEXURE-B OF SECTION- IV, TECHNICAL SPECIFICATION.	1 SET
4	M04-T06-00513 HSN: 9027	DISSOLVE GAS ANALYZER, 8 GAS + MOISTURE FOR TRANSFORMERS ON LINE	2 SETS

The West Bengal Power Development Corporation Limited

5	FREIGHT, INSURANCE, LOADING & UNLOADING	FOR MAIN TRANSFORMER WITH OIL.	2 LOT
		FOR MANDATORY SPARES	1 LOT
6	SERVICE PART	ERECTION, TESTING & COMMISSIONING of 15.75/230kV, 250MVA Generator Transformer including online Dissolved Gas Analyzer.	2 LOT
7	SERVICE PART	ERECTION, TESTING & COMMISSIONING of Nitrogen Injection Fire Prevention and Extinguishing System in 15.75/230kV, 250MVA Generator Transformer.	2 LOT

1.0 **Details of Tender**

Cost of Tender Paper: Rs.2000/- (Non-refundable)

Bid security/Earnest money(EMD): Rs.45,26,000/- (Refundable)(DD/BG/NSIC)

2.0 **Schedule of Dates for Open tendering:**

Sl.no.	MILE STONE	DATE
1.	Sale of Tender document	26.12.18 TO 04.01.19
2.	Pre-bid discussion	07.01.19 at 14:30 Hrs.
3.	Last date and time for submission of complete tender	17.01.19 up to 16:30 Hrs.
4.	Place, date & time for opening of tender	Sr. Manager(Purchase), KTPS, Mecheda on 18.01.19 at 14:30 Hrs.

Validity of the Offer: 180 (one hundred eighty) days from date of opening

- 3.0 On the basis of a written application, tender documents, will be available from the office of **Sr. Manager (Purchase), KTPS, Mecheda**, from Monday to Friday (excluding Saturday, Sundays & Holidays) from 10.30 Hours to 14.00 Hours during all working days against payment of cost of the tender document by cash or crossed demand draft / pay order on any scheduled bank drawn in favour of **"The West Bengal Power Development Corporation Limited"** and payable at **Mecheda Branch**. No postal correspondences will be entertained.

- 4.0 All correspondences in regard to this procurement shall be made to the following address:

Sr. Manager (Purchase)

Kolaghat Thermal Power Station

P.O. Mecheda, Dist. Purba Medinipur, Pin – 721137

Contact Nos.PH: 03228-231260, Fax No.03228-231208, Email: smaity@wbpdcl.co.in /

Purchase_ktps@wbpdcl.co.in, Mobile No. : 8336903912 / 9832145101



Tapas Patra

General Manager

Kolaghat Thermal Power Station

P.O.: Mecheda, Dist: Purba Medinipur, Pin – 721137