



Government of West Bengal
Office of the Principal

GAIGHATA GOVERNMENT POLYTECHNIC

Vill- Debipur, P.O.-Chandpara Bazar, P.S. & Block-Gaighata, 24Pgs(N). Pin:743245

Email: gaighatapolywb@gmail.com Tel.: 03215 250393/9432640645

Memo No.: GaigGP/ 30-TENDER /764/2024

Date: 5/12/2024

NOTICE INVITING QUOTATION FOR MAINTENANCE of Mechanical and Civil Equipments / Machinery

Sealed quotations are invited by the Principal-in-Charge, Gaighata Government Polytechnic from bona fide agencies having experience in similar nature of maintenance of **Mechanical and Civil Equipments / Machinery**.

Quotation Papers will be issued from central store of Gaighata Government Polytechnic, from 11:00 am to 3:30 pm on all working days except Saturday, which will be from 11.00 am to 1:30 pm.

DESCRIPTION OF WORK:

Maintenance of Mechanical and Civil Equipments / Machinery as described in Annexure-1.

TERMS & CONDITIONS:

i) **ELIGIBILITY CRITERIA:**

- Should have a valid Trade Registration from competent authority like Trade License, etc.
- Should have a valid PAN Card.
- Should have experience in the mentioned work conducted in any Government office.

ii) **PRICE QUOTATION:**

- Rate should be quoted distinctively for repairing work/maintenance work/service charge and expected important spare components to be needed for individual item in advance.
- The rates quoted should be inclusive of all i.e., transport, loading, unloading, installation, GST, service tax etc.
- No extra amount other than quoted rate will be paid for any reason whatsoever.

iii) **OTHER CONDITIONS:**

- The mentioned work should be completed in all respect within 15 (fifteen) days from the issuance of the work order and satisfactory certificates are required from all the concerned dept. for final payment.
- The Tendering Authority reserves the right to accept or reject any tender in part or full without assigning any reason and shall have no obligation to accept the lowest offer.
- The Tendering Authority has the right to cancel the tender without assigning any reason.

• **SUBMISSION OF TENDERS:**

The intending bidders would have to submit their sealed quotations along with all the following documents at the office of Gaighata Government Polytechnic.

List of documents: Self-attested photocopy of Trade Registration/ Trade License, Aadhar Card, PAN Card, GST Certificate, Tax Documents, Bank Details in enclosed bank mandate form, Work Credential at any Government office, any other relevant documents etc.

IMPORTANT DATES:

Last Date of Submission: 24/12/2024 up to 1:00 PM

Date & Time of opening of the tender: 24/12/2022 at 2:00 PM

OFFICE WORKING HOURS:

10:30 am to 4:00 pm (Monday to Friday) and 10:30 am to 1:30 pm (Saturday)

For any other queries about the tender, bidders may contact to the office of the institute in all working days during office hours except Sundays and Govt. Holidays. **The bidders are requested to visit and inspect the items mentioned in the Annexure -1 before submitting quotation for better understanding of the work.** One authorized person from each of the participated bidders will be allowed to be present at the time of opening of the tender.

Debnath 5/12/2024

Debabrata Debnath
Principal-in-Charge

Gaighata Government Polytechnic
Mob: 9432640645

Copy forwarded to:

- The Director, Directorate of Technical Education & Training, WB-For uploading in website.
- The Office of Sub-Divisional Officer, Bongaon-For display in notice board
- The Office of the Block Development Officer, Gaighata-For display in Notice Board
- Police Station, Gaighata-For display in Notice Board
- Institute notice Board

Debabrata Debnath
Principal-In-Charge
Gaighata Govt. Polytechnic
Govt. of (W.B.)
Gaighata, North 24 Pargan



Government of West Bengal
Office of the Principal

GAIGHATA GOVERNMENT POLYTECHNIC

Vill- Debipur, P.O.-Chandpara Bazar, P.S. & Block-Gaighata, 24Pgs(N). Pin:743245

Email: gaighatapolywb@gmail.com Tel.: 03215 250393/9432640645

ANNEXURE - 1

SL. NO.	ITEM	SPECIFICATION	Qty.	PRESENT STATUS	Repairing cost of work/ Unit	Spare components cost / Unit	Total Amount
1	Hydraulic Test Bench	MAKE: TECH -ED 1. Repairing, servicing and maintenance of Pumps suction pipe strainer. 2. Repairing, servicing and maintenance of flexible pipes at inlet and outlet of manometer. 3. Repairing, servicing and maintenance of flexible pipe for drainage of water from sump. (Size:1", 2m long) 4. Cleaning of all internal pipes of Test Bench setup for smoothen water flow. 5. Tightening all joints with Teflon tape to prevent water leakage and smooth water flow during testing.	1	DEFUNCT			
2	Dead weight tester	1.Repairing of 10Kg pressure gauge including all. 2.Repairing Dead weight tester and making workable.	1	DEFUNCT			
3.	Los Angeles Abrasion Testing Machine transportation Engineering Lab (Civil Engineering Department)	Repairing, servicing and maintenance of Los Angeles Abrasion Testing Machine in all respect	1	Malfunctioning - power cable needed , spilling of oil			
4.	Ductility Testing Apparatus (for bitumen) [transportation Engineering Lab (Civil Engineering Department)]	Repairing, servicing and maintenance of Ductility Testing Apparatus (for bitumen) in all respect	1	Malfunctioning - gear system ceased to work, no horizontal movement			
5	Mortar Mould Vibrator [Concrete Technology lab (Civil Engineering Department)]	Repairing, servicing and maintenance of Mortar Mould Vibrator in all respect	1	Malfunctioning -			
6.	Hot air Oven [for general use] [Concrete Technology lab (Civil Engineering Department)]	Repairing, servicing and maintenance of Hot air Oven in all respect .	1	Malfunctioning			



Debnath
5/12/2024
Debabrata Debnath

Principal-In-Charge
Gaighata Govt. Polytechnic
Govt. of (W.B.)
Gaighata, North 24 Parganas



Government of West Bengal
Office of the Principal

GAIGHATA GOVERNMENT POLYTECHNIC

Vill- Debipur, P.O.-Chandpara Bazar, P.S. & Block-Gaighata, 24Pgs(N). Pin:743245

Email: gaighatapolywb@gmail.com Tel.: 03215 250393/9432640645

7.	head loss Loss Due to Pipe Fitting Setup [friction factor determination] Hydraulics Laboratory (Civil Engineering Department)(housed as a unit in a hydraulic bench)	Repairing, servicing and maintenance of head loss, Loss Due to Pipe Fitting Setup [friction factor determination] in all respect .	1	Housed on a hydraulic bench. Differential mercury manometer used to show erroneous reading; problem of entrapped air there-could not be driven out			
8.	Venturi Meter & Orifice Meter (housed as a unit in a hydraulic bench) Hydraulics Laboratory (Civil Engineering Department)	Repairing, servicing and maintenance of Venturi Meter & Orifice Meter (housed as a unit in a hydraulic bench) in all respect .	1	Differential mercury manometer used to show erroneous reading; problem of entrapped air there-could not be driven out			
9.	Pressure Measurement Setup (including a Bourdon gauge) Hydraulics Laboratory (Civil Engineering Department) (housed as a unit in a hydraulic bench)	Repairing, servicing and maintenance of Pressure Measurement Setup (including a Bourdon gauge) in all respect..	1	Malfunctioning – cannot establish flow reading			
10.	Orifice [as an attachment of bench] in Hydraulics Laboratory (Civil Engg. Department)	Repairing, servicing and maintenance of orifice (housed in a bench) in all respect .	1	X and Y coordinate problem – bracket not fitted properly.			
11	Experimental setup for different notch [completely separate individual unit]	Repairing, servicing and maintenance of notches in all respect .	1	pump jam depth measuring setup dismantled - position to be changed			
12	Experimental setup for pitot static tube [completely separate individual unit]	Repairing, servicing and maintenance of pitot static tube in all respects	1	pump malfunctioning, functioning of differential to be checked			

Debabrata Debnath 5/12/2024

Debabrata Debnath
Principal-in-Charge

Gaighata Government Polytechnic
Mob: 9432640645

Debabrata Debnath
Principal-In-Charge

Gaighata Govt. Polytechnic
Govt. of (W.B.)

Gaighata, North 24 Pargan