## INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY

SHIBPUR, P.O. Botanic Garden (Formerly Bengal Engineering And Science University) HOWRAH (West Bengal, India)-711103

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Tender No:-11/DY.REG./19-20

Date:-04.06.2019

## **Notice Inviting Tender**

Sealed quotations are invited from bonafide Contractors for Emergent replacement of GI pipelines with PVC pipes inside the toilet blocks of Pandya hall and other miscellaneous work inside the campus of IIEST, Shibpur, Howrah.

The quotation will be received in the drop box at the Office of the Registrar, Purchase section between 11.00 a.m and 5.00 p.m on all working days latest by 14.06.2019. Opening on 17.06.2019 at 1.30 p.m.at the Office of the University Engineer.

REGISTRAR

Terms & conditions:-

- 1. All rates quoted should be inclusive of all taxes, levies & duties. The rate should be quoted both in figures and words.
- 2. The work should be executed carefully without damaging existing underground / overhead service lines (Water, Electricity, Sewerage lines)
- 3. Bidder should visit the site and assume the quantity of the work prior to submission of tender.
- 4. No advance payment can be made
- 5. The Order no is to be noted on both Challan & Bill
- 6. Payment will be made on submission of proper bill, Challan etc., by A/C payee cheque. No cash payment will be made under any circumstances
- 7. Copies of the PAN Card & GST Registration Certificate and Trade License and Professional TAX Certificate should be attached with the quotation
- 8. Contractors / Bidders are requested to inspect the site before submitting the quotation.

Dy.Registrar, (Purchase & Store) IIEST, Shibpur

Copy forwarded for information and necessary action to:

1. Institute Website,

2. Notice board,

3. University Engineer.

# **BOQ FOR THE WORK OF: Emergent replacement of GI pipelines with PVC pipes inside the** toilet blocks of Pandya hall and other miscelleneous work.

Sl No	Description of items of work (Based on PWD schedule of rates w.e.f. 01.11.2017.)	Unit	Unit Rate (Rs)	Quantity	Amount (Rupees)
1	Labour for dismantling G.I. pipe with fittings. P- 24,i-1				
1A	(i) 15 mm	mtr	6.00	390.80	2344.80
1.B	(iii) 25 mm	mtr	6.00	138.00	828.00
1.C	(v) 50 mm	mtr	8.00	42.00	336.00
2	Supplying, fitting and fixing CPVC (Chlorinated Polyvinyl Chloride) pipes of approved make conforming to IS-15778: 2007 . with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple,longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required,jointing materials in any position above ground p-29,i-1				0.00
	15 mm	mtr	106.00	390.80	41424.80
	25 mm	mtr	208.00	138.00	28704.00
	50 mm	mtr	658.00	42.00	27636.00
3	Supply of Chlorinated Polyvinyl Chloride (CPVC) pipes & fittings conforming to IS-15778: 2007,p- 30,i-2 (Q) Ball Valve				
	25 mm	each	239.00	12.00	2868.00
	O) Reducing Tee				
	25 mm x 25mm x15mm	each	36.00	62.00	2232.00
	(M) Cross Tee				
	50 mm	each	314.00	28.00	8792.00

	(B) Socket				
	50 mm	each	147.00	54.00	7938.00
	(L) Elbow (45°)	each	190.00	28.00	5320.00
4	Supplying, fitting and fixing bib cock or stop cock. P- 124,i-6				
	(e) PTMT (Polytetra Bib Cock / Stop Cock ( Prayag or equivalent) 15 mm	each	154.00	182.00	28028.00
5	Supplying, fitting and fixing shower of approved brand and make. P-3,i-3				
	(g) PTMT overhead shower ( Prayag or equivalent)				
	(ii) 150 mm round	each	340.00	36.00	12240.00
6	Supplying,fitting and fixing approved brand P.V.C. CONNECTOR white flexible, with both ends coupling with heavy brass C.P. nut, 15 mm dia. P-43,i-9				
	(iii) 600 mm long	each	107.00	34.00	3638.00
			II	Total	172329.60
	Add 12% GST				
Add 1.00 % Cess					1723.296
	e of work	194732.45			

#### To qualify for award of the contract the bidder: -

(a) should have satisfactorily completed as a prime contractor at least one similar work of value not less than Rs. 1,00,000/- (Rupees one lakh only)

#### Security Deposit:

The employer shall retain 10% from each payment due to the contractor as security deposit which shall be released when the Period of Maintenance has passed and Engineer has certified that all defects notified by the Engineer to the Contractor before the end of this period have been corrected.

### Period of Maintenance.

The "Period of Maintenance" for the work is twelve months from the date of taking over possession of the completed works or one full monsoon season whichever occurs later. During the period of maintenance, the contractor will be responsible for rectifying any defects in construction free of cost to the Employer

I / We offer to execute the Works described in the Bill of Quantities in Part II of the Tender Document in your letter / tender no referred to above in accordance with the Conditions of Contract enclosed therewith at percentage above / below (*) the estimated rates, i.e. for a total Contract Price of						
Rs	[in figures] *					
Rs	[in words]"					
Authorized Signature :	Date:					