

**INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY**

**Shibpur, P.O. Botanic Garden (Formerly Bengal Engineering and Science University)**

**HOWRAH (West Bengal, India)-711103**

**Phone: 033 26684561**

Notice Inviting Tender

Tender No: **26/DY.REG/20-21**

Date: **17.02.2021**

Sealed quotations are invited from bonafide Contractors for **Emergent supply of PVC tank at MF type quarter and allied work inside the campus** of IEST, Shibpur, Howrah – 711103.

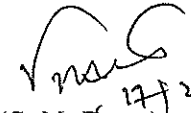
The quotation will be received in the drop box.

<b>Important Information</b>	
Drop Box at	Office of Deputy Registrar, Stores and Purchase
Start date of tender Submission	17.02.2021
Time	Between 11:00 am and 5:00 pm (on all working days)
Last date of tender submission	01.03.2021 at 02:00 pm
Tender Opening date	02.03.2021 at 01:30 pm
Tender Opening place	Office of the Superintendent Engineer

REGISTRAR

Terms & Conditions:-

1. All rates quoted should be inclusive of all taxes, levies & duties. The rates should be quoted both in figures and words. Request for inclusion of any tax/levy at later stage will not be entertained.
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 bills, challans etc. by A/c payee cheque/ NEFT. 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.
9. The work should be completed within **15 days** after receiving the work-order.
10. The Institute reserves the right to accept or reject all or any of the tenders without assigning any reason whatsoever. The decision of the Institute shall be final in case of any dispute.
11. A Liquidated damages @ 0.5% per week, subject to maximum of 10% of the value of work-order, beyond which the Employer may cancel the Contract.

  
(S. N: Datta)  
17/2/2021  
Deputy Registrar  
Stores and purchase

Copy forwarded for information and necessary action to:

1. Institute Website
2. All Notice Board
3. Suptd. Engineer, IEST, Shibpur

**INDIAN INSTITUTE OF ENGINEERING, SCIENCE & TECHNOLOGY, SHIBPUR,  
HOWRAH-711103**

**BOQ FOR THE WORK OF: Emergent supply of PVC tank at MF type quarter and allied work inside the campus.**

Sl. No.	Description of items of work (Based on PWD schedule of rates w.e.f. 01.11.2007)	Unit	Unit Rate (Rs)	Quantity	Amount (Rupees)
1	Supplying P.V.C. water storage tank of approved quality with closed top with lid (Black) - Multilayer (a) 2000 litre capacity (Page 37, Item d)				
	2nd floor	each	10434.00	1.00	10434.00
2	Labour for hoisting plastic water storage tank. (i) Above 1500 litre to 5000 lt capacity. (Page 37, Item 10)				
	(a) Upto 1st story from 2nd floor.		298.00	4.00	1192.00
3	Labour for punching hole in plastic water storage tank upto 50 mm dia. (Page 38, Item 13)		19.00	4.00	76.00
4	Cutting holes and subsequent mending good p-12,i-12				
	(a) Diameter upto 150 mm/In concrete work (plain or R.C.)	mtr	131.00	40.00	5240.00
5	Labour for dismantling G.I. pipe with fittings. P-24,i-1 (v) 40 mm	m	8.00	44.00	352.00
	(vi) 50 mm	m	8.00	48.50	388.00
	(viii) 80 mm	m	11.00	41.50	456.50
6	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, longscrow, 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. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accesories, specials. (a) For Exposed Work (i) CPVC Pipes Class-I,SDR-11 (Page 29, Item 1)				
	40 mm	Mtr	403.00	44.00	17732.00
	50 mm	Mtr	658.00	48.50	31913.00
7	Supplying, fitting and fixing PVC pipes of approved make of Schedule 80 (medium duty) conforming to ASTM D - 1785 and threaded to match with GI Pipes as per IS : 1239 (Part - I). with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, longscrow, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. (Page 12, item 19 I)				
	80 mm dia	Mtr	768.00	41.50	31872.00

7	Supply of Chlorinated Polyvinyl Chloride (CPVC ) pipes & fittings conforming to IS-15778: 2007 (Page 30, Item 2)	no	105.00	4.00	420.00
	Ball Valve 40 mm dia (Page 33, Item Q)		553.00	3.00	1659.00
	Ball Valve 50 mm dia (Page 33, Item Q)		1128.00	30.00	33840.00
8	I) Tank connecting Nipple 50 mm dia (Page 30, Item I)				
	50 mm		293.00	46.00	13478.00
	40 mm dia		190.00	20.00	3800.00
	G. End cap (Page 31, Item G)				
	40 mm		40.00	12.00	480.00
	50 mm		80.00	14.00	1120.00
9	Male threaded adopter,p-30,i- (U)				
	40 mm		585.00	8.00	4680.00
	50 mm		1093.00	6.00	6558.00
10	Female threaded adopter,p-30,i- (U)				
	40 mm		612.00	8.00	4896.00
	50 mm		947.00	5.00	4735.00
<b>Total</b>					<b>175321.50</b>
<b>Add GST 12%</b>					<b>21038.58</b>
<b>Add Cess 1%</b>					<b>1753.215</b>
<b>Total cost of work</b>					<b>198113.30</b>
<p><b>To qualify for award of the contract the bidder:</b> -(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) <b>Security Deposit:</b> 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.<b>Period of Maintenance.</b> 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</p>					
<p>I / We offer to execute the Works described in the Bill of Quantities 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</p> <p>Rs. _____ [in figures] *</p> <p>Rs. _____ [in words]"</p> <p>Authorized Signature : _____ Date: _____</p>					