## INDIAN INSTITUTE OF TECHNOLOGY KANPUR INSTITUTE WORKS DEPARTMENT ELECTRICAL & AIR-CONDITIONING DIVISION

No. 53/AC/EE/2020/403

Dated 0 9 - 01 - 2020

TOUG	ATION	NOT	ICE
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M/s	 	 

Dear Sirs,

Sealed quotations are invited from the empanelled contractors by the undersigned on behalf of the Director, IIT Kanpur for "Supply & fixing thermal insulation on chilled water line i/c S & F of copper cable, cable tray etc. at PAC plant, Computer Centre ...." As per enclosed Bill of Quantity/ overleaf, so as to reach in this office on or before 16-01-2020 upto 3.00 PM and the quotation will be opened on the same day at 3.30PM in the presence of quotationers or their representative who want to be present.

The terms and conditions of the quotation are as under:

- 1. The quotations should be submitted in a properly sealed envelop, addressed to the undersigned. The enquiry nos. and date should invariably quoted on the top of the envelop.
- 2. The time allowed for carrying out the above noted work is 28(Twenty Eight) Days.
- 3. The rates quoted should be exclusive of GST, no other tax is payable except GST. GST shall be applicable as per Govt. norms..
- 4. Security @ 10% shall be deducted from the bills which shall be released on successful completion of defect liability period of six months.
- 5. The estimated cost of quotation is **Rs.128737/-.** The required earnest money of **Rs. 2575/- is** to be submitted in the form of FDR pledged in favour of the Director, IIT Kanpur alongwith the quotation. The earnest money of the unsuccessful quotationers will be returned within one month's time.
- 6. The quotations shall remain valid for 90 days from the date of opening.
- 7. Income tax will be recovered as per notification of Government from the bill and the amount so recovered will be deposited in the State Bank of India at the credit of the firm.
- 8. The earnest money/Security deposit will be regulated as per the norms of C.P.W.D.
- 9. The Institute reserves the right of accepting or rejecting any quotations without assigning any reason thereof.
- 10. The material should be used as per approved list of make.

## QUOTATION

Sub: Supply & fixing thermal insulation on chilled water line i/c S & F of copper cable , cable tray etc at PAC plant, Computer Centre .

S.N.	Description	Qty.	Unit	Rate (Rs.)	Amount
				Words & Fig.	
1	Supplying and installing following size of perforated painted with powder coating M.S. cable trays with perforation not more than 17.5%, in convenient sections, joined with connectors, suspended from the ceiling with M.S. suspenders including bolts & nuts,				
	painting suspenders etc as required.				
a	100 mm width X 50 mm depth X 1.6 mm thickness	24.00	Mtr		
2	Supply, laying , testing and commissioning of the following size XLPE / PVC, (FRLS) insulated outer sheathed (1100 V grade)				
aluminium / copper armoured/Unarmoured cable laid in					
	with suitable dressing tags and clainps. Cable tray will be measured and paid separately.				
а	4 X 16 sqmm	23.00	Mtr		
3	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing as required.	40.00	Mtr		
4	Cutting & dismantling of damaged and defective insulation, removing the thermocole , nitrile, PUF insulation or clading from chilled water MS pipe line of size mentioned below including hessian cloth, wire mesh, sand, cement, plaster, cleaning of pipe and shifting the waste material within the permises of I.I.T. K. campus or desired location as reqd.				
a)	20 mm to 100 mm dia.	5.00	Mtr		
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b)	125 mm to 250 mm dia	50.00	Mtr		

S.N.	Description	Qty.	Unit	Rate (Rs.)	Amount
				Words & Fig.	
5	Supplying & fixing, insulation on existing MS '		la 11		
	C 'class pipe on exposed surface /				
	underground of following sizes with 50/75				
	mm thick thermocole ( polystrene) pipe				
	section alongwith hessian cloth, wiremesh,				
	bitumen, & cement - sand plaster, painting				
	two or more coat to give even shade after				
	applying one coat of ordinary paint etc				
	complete as required.				
	complete as required.				
a)	200 mm (75 mm thick)	70.00	Mtr		
-7					
			36		
b)	125mm (50 mm thick)	32.00	Mtr		
D)	123Hill (30 Hill trick)	32.00	IVILI		
		1			
	Total				
	Total				

अधिकार अभिनेता (ता) ह.स. (A.O.) पांत्रिविवा अध्योत संस्थान का प्र