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

No. 30 /AC/EE/2020/326

Dated 05-01-2021

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Sealed quotations are invited from the empanelled contractors by the undersigned on behalf of the Director, IIT Kanpur for "Supplying and laying of new chilled water line near CESE AC plant to ground floor new labs.." As per enclosed Bill of Quantity/ overleaf, so as to reach in this office on or before 12-01-2021 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..
- Security @ 7.5% 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.129447/-.** The required earnest money of **Rs. 2589/- 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: Supplying and laying of new chilled water line near CESE AC plant to ground floor new labs.

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
1	Supplying & laying, testing & commissioning mild steel 'C' class pipe of size as mentioned below on exposed surface / underground with fabrication of bends, tees, reducers, (brick masonry block & wooden support for underground / MS angle- clamp & wooden support for exposed surface) alongwith priming coat of steel primer as per standard specification				
a)	65 mm	80.00	Mtr		
2	Supplying & fixing, insulation on existing pipe on exposed surface / underground of following sizes with 50 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.				
a)	80 mm	5.00	Mtr		
b)	65 mm	80.00	Mtr		
c)	50 mm	10.00	Mtr		
3 a)	SITC of butterfly valves CI body with SS Disc Nitrile Rubber Seal & O- Ring PN 16 pressure rating for chilled water with hand lever operated including nut, bolt, flanges, gasket as kind of existing pipe, painting with enamel etc. complete as reqd. 65 mm	2.00	No.		
	Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth upto 1.5 m, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m:				
a)	Pipes, cables etc, not exceeding 80 mm dia.	80.00	Mtr		

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
5	Cutting & dismantling of condenser / chilled water pipe line for drain out the water from supply and return pipe line and making good i/c back filling of water in pipe line size from 20 mm to 400 mm dia including testing & commissioning etc as required.	-		3	
a) 6	Up to 200 mm dia Cutting & dismantling of damaged and defective insulation, removing the thermocole, Nitrile, PUF insulation or cladding 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 premises of I.I.T. K. campus or desired location as reqd.	1.00	Job		
a)	20 mm to 100 mm dia.	15.00	Mtr		
	Total Rs.				

आधिजानी अधिवंता (वांंं) E.E. (A.C.) संग्रीनगरेंंंंंंंग, मांग्रीत संस्थान, कानपुर I W.D., LLT Keeper