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

No. | R/AC/EE/2024/89

Dated 18-10-2024

QUOTATION NOTICE	QL	JO	TA	TI	ION	NO	TICE
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Sealed quotations are invited from the eligible specialized agencies by the undersigned on behalf of the Director, IIT Kanpur for "Replacement of MS structure support for water tanks and Renovation of 125 TR induced draft Cooling Tower installed at Computer Centre PAC plant..." As per enclosed Bill of Quantity/ overleaf, so as to reach in this office on or before 28-10-2024 upto 3.00 PM and the quotation will be opened on the same day at 3.30 PM 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 contractor should have the following documents and must enclosed the relevant copies.:
  - (i) Copy of proof of specialized agencies. (Specialized agencies mean agency who have similar nature of work experience). The above work must be in the Central Govt. /Central autonomous bodies/central PSU/State PSU/State Govt.
  - (ii) GST registration & Pan card
- 3. The time allowed for carrying out the above noted work is 28(Twenty Eight) Days.
- 4. The rates quoted should be exclusive of GST, no other tax is payable except GST. GST shall be applicable as per Govt. norms.
- 5. Security @ 7.5% shall be deducted from the bills which shall be released on successful completion of defect liability period of six months.
- 6. "Bid Security Declaration" is to be submitted along with the quotation (Estimate Cost Rs. 198310.00).
- 7. The quotations shall remain valid for 90 days from the date of opening.
- 8. 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.
- 9. The earnest money/Security deposit will be regulated as per the norms of C.P.W.D.
- 10. The Institute reserves the right of accepting or rejecting any quotations without assigning any reason thereof.
- 11. The material should be used as per approved list of make.

## INDIAN INSTITUTE OF TECHNOLOGY KANPUR INSTITUTE WORKS DEPARTMENT

### QUOTATION

Sub: Replacement of MS structure support for water tanks and Renovation of 125 TR induced draft Cooling Tower installed at Computer Centre PAC plant.

S.N.	Description	Qty.	Unit	Estimated rate without GST (Rs.)	Estimated Amount without GST (Rs.)							
1	Supply & fixing of Honey Comb type PVC Fills, CTI STD-136 Complied, Premium Grade (PVC) - Size: - 600*300*150 MOC: - PVC PVC PIy: - 12 min. Thickness 0.3 mm	160.00	Nos	140.00	22400.00							
2	Supply & fixing of PVC drift eliminator for above cooling tower	16.00	Nos	450.00	7200.00							
3	Supply & fixing of Spray nozzle for above cooling tower as installed in the tower.	3500.00										
4	Repairing of main header and sub-headers of the cooling tower including replacement of damaged PVC pipes, Tee, dead cap, sockets etc complete as required.	cap, sockets										
5	Dismantling and re-installation of cooling tower for maintenance work including removing and re-fixing of all MS pipe i.e. Supply, return, equilizing, drain, filling etc. with gasket, SS nut-bolts, cleaning, descalling of the tower i.e. basin, pipes, branches, water balancing complete as required.											
6	Leakage reparing and FRP coating of CT tank and panels of the cooling tower i.e. sealing of FRV panels, sump, PVC headers, inlet, outlet, equilizing, drain connections including sealing compound and FRP coating coating material as required complete leakage proof of the tower.		Job	10000.00	10000.00							
7	Replacement of all rusted/damaged GI structure of the cooling tower i.e. main structure of the tower, fills support, motor bed, fancylinder support, FRP panel side support, Basin tank leg and other metal parts complete as required.		Job	70000.00	70000.00							
8	Repairing of Cooling tower motor and fan assembly including replacement of bearing, pulley, belts, fan hub, blade clamp, machining work of shaft, motor housing etc. to make cooling tower vibration free.	1.00	Job	10000.00	10000.00							
9	Steel work i.e. Channel, angle, chequered plate, etc. with riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.		KG	103.00	41200.00							
10	SITC of <b>Butterfly valves</b> CI body with <b>SS Disc</b> Nitrile Rubber Seal & O- Ring PN 16 pressure rating for chilled water with hand lever operated including nut, bolt, flanges, gasket and insulation of valve as kind of existing pipe etc. complete as reqd.											
11	50 mm	2.00	Nos	3277.68	6555.36							
12	Dismantling and re-installation of 2x5000 PVC tanks from 8ft height including disconnection of all the fittings and re-installation of the tank.	1.00	Nos	3455.00	3455.00							
	Estimated Amount (A)											
	Please quote Percentage above/below (%) =											
		Quoted a	amoun	t will be Rs.	•							
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विनय कुमार तिवारी (VINAY KUMAR TIWARI) संधिशाती अभिवंता (वि॰एवं वा॰) E.E. (Elect & AC) सं॰िन॰वि॰, भाठप्रोठ संस्थान, कानपुर L.W.D., I.I.T., Kanpur

Annexure A

Performa of Bid Security Declaration
(To be submitted by bidder on its Company Letterhead (scanned copy))

It is here by submitted that if I/We	or if I/We (Name of e (Name of omit a performance security before the deadline (Name of bidder/firm/company)
Date:	Authorized Signatory
defined in the tender documents, I/Wewill be suspended to take part in IIT Kanpur's tendering p occurrence of the above mentioned default."	rocess for the period of two years from the date of