Name of work: Construction of Institutional Building at S.No:247/2, Plot No: B, Chitlapakkam Village, Tambaram Taluk, Chengalpattu District

Tender Ref No: ICAI / Civil / Inst bldg-Chengalpattu/2023/01

Employer: Institute of Chartered Accountants of India Chengalpattu District Branch

Engineering Consultant: Pithavadian and Partners Chennai

Pre - Bid Meeting held on 22nd May, 2023 at ICAI Chengalpattu Branch.

SI. No	Description	Page Ref	As per Tender document	Contractor Queries	REPLY TO QUERIES
A	2. ELIGIBILITY CRITERIA:	Pg 13 of 133	" SimilarWork" shall mean construction of Multistoried Buildings (minimum ground floor plus 4 storied) such as Residential Buildings, Institutional Buildings, Commercial Buildings/ Office complex and IT Buildings/ IT parks for which construction has been completed.	Eligibility criteria may be considered as Ground +two floors as proposed building is Ground + one floor	Similar Work" shall mean construction of Multistoried Buildings (minimum ground floor plus 2 storied) such as Residential Buildings, Institutional Buildings, Commercial Buildings/ Office complex and IT Buildings/ IT parks for which construction has been completed.
В					
1	RETENTION AMOUNT	Pg 7 of 133	10% from each RA bill.	5% of Contract Value, to be deducted @ 5% from each RA bill.	Shall be remain as per tender
2	RETURN OF RETENTION AMOUNT	Pg 7 of 133	released along with final bill and balance	50% of the Retention Money shall be released along with final bill and balance 50% shall be released on submission of bank Guarantee valid upto 'Defect Liability Period'.	Shall be remain as per tender
3	MOBILISATION ADVANCE		the Contractor of a bank guarantee equivalent to 110% of advance amount,	Submission of BG in split and as and when Mobilization advance is recovered releavant amount of BG will be released. We also request for interest free Moblisation advance.	Shall be remain as per tender
4	MATERIAL ADVANCE	GCC CI 1.49 Pg 38 of 133	Advances shall be deducted completely in the next RA bill. Material advance can be claimed only in the following R.A. Bill and no separate bill shall be raised	consumption of materials	Shall be remain as per tender
			Not Given	Material advance required for MEP works (HVAC, Lift, Electrical and plumbing works)	Shall be remain as per tender GCC CI 1.49 Pg 38 of 133
5	BASIC RATE FOR CEMENT AND STEEL		Not given	Kindly Provide Basic Rate for Cement and Reinforcement steel and structural steel	Rates shall be incluive of all. No basic rates are required.

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6	RA BILL	GCC CI 1.51 Pg 38 of 133			Shall be remain as per tender
7	LABOUR SHED	Clause 1.21 Pg 11 of 133		Request to allow labour hutments at site premises	Shall be remain as per tender
8	CONSTRUCTION WATER		Contractor scope, The available bore well in the premises can be used by CONTRACTOR for drawing water. Water charges will be deducted @ 0.5 % of RA bills	Kindly confirm Bore well water is suitable for construction purpose	Water to be tested by Contractor before the use for its suitablility for construction works
				Request for FREE SUPPLY from bore well available in the premises, Pump and electricity charges born by the contractor	Please refer Clause 1.13 sub clause 4 of Page 34 of Book 1 Technical Bid wherein it has been mentioned that water charges will be deducted @ 0.5% of R A Bills.
9	QUANTITY VARIATION		The Quantity mentioned in BOQ can vary up to any extent on either side. Any item can be deleted. Nothing extra shall be paid on this account in the rate quoted.	exceeds or decrease it should be suitably	Shall be remain as per tender
10	TAXES and DUTIES		All Government taxes and duties such as GST, Sales tax, Service Tax, Labor cess etc. to be included in the bid price.	GST only applicable	Shall be remain as per tender
11	BANK GUARANTEE For BID SECURITY and PERFORMANCE SECURITY			Bank Guarantee drawn on any scheduled bank.	Bank Guarantee issued by a Nationalized/ Scheduled Commercial Bank in favour of the Secretary, the Institute of Chartered Accountants of India to be given
	CEMENT		ORDINARY PORTLAND CEMENT 43/53 Grade	POZALANO CEMENT	PORTLAND POZALANO CEMENT/ORDINARY PORTLAND CEMENT Grade 53
13	JOINT VENTURE			JOINT VENTURE ALLOWED or NOT	JOINT VENTURE NOT ALLOWED
	MEP WORKS				

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14	112 KW TANGEDCO Deposit amount and Development charges	BOQ item No 87	Contractor's scope	In general practise EB deposit and Development charges is under client scope only. Kindly clarify	Kindly quote the Liasoning charges only, EB deposit and development charges are under client scope.
15	LT PANEL BOARDS	BOQ item No 81	List approved Makes - Noth Indian Makes only		Proceed with any CPRI Approved Panel builders
16	Light fittings - LED down lighter	BOQ item No 111 to 114	Make - Philips	Kindly provide model number	Provided as per specification.
	Wiring - Circuit cum point wiring	BOQ Item No 89	Not specified	Kindly clarify item rate is inclusive of circuit main wiring	It is only a light point wiring
18	UPS Inverter	BOQ Item No 133 & 134	Make not specified	Kindly provide approve make	Consul, Faith or Equivalent make
19	Street Light pole	BOQ Item No 135	Make not specified	Kindly provide Make, Can we use RR ISPAT	K-Lite or Equivalent make
20	DG Set	BOQ Item No 200	Model No : BTA 5.9 G13	Kindly clarify we need to quote as per CPCB IV plus (emission norms).	Yes, please quote as per latest norms.
21	LIFT well size	BOQ Item No 78	LIFT Well size of 1850 X 2000 mm	Manufacturer requested Lift well size 2000x2000 mm for Door opening 900mm	Please follow Door opening 800 mm. For Lift well please follow as per Tender specifications.
	Glazed stoneware gully traps, 300x300mm,	BOQ Item No 300	Glazed stone ware Gully trap readily not available in the market	Kindly approve for PVC / SS Gully trap 300x300mm	Please proceed with PVC gully trap 300 x 300 mm
23	Wash basin	BOQ Item No 230, 232, 233, 234, 245 & 246	Make - Parryware / Franke / Orchids	Kindly provide Model Number	Wash basin above counter Cascade NXT Code C0402 Pedestal wash basin - Cascade NXT Code: C0404 Urinal - Magnum Code: C0575 Franke Sink - Basic model Orchids make dispenser & drier - SS Basic Model
24	Fire Alarm	BOQ Item No 430	Sprinkler Annunciator Panel	Kindly provide approved make, Can we consider BHARANI Make	HONEYWELL/SEIMENS/NOTIFIER
25	Solar panel	BOQ Item No	Approved make - TATA SOLAR, Swelect Energy Systems, Sree Nandhee's Technologies RM Solar		Approved.

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SI. No	Description	Page Ref	As per Tender document	Contractor Queries	REPLY TO QUERIES
26	CCTV Camera	BOQ Item No 214 & 215	Make not specified	Kindly provide model No for CCTV Camera - Outdoor and Indoor	Hikvision, Dahua or Equivalent make
27	Bid submission	ITB Pg 6 of 133	Due date - 03.06.2023 upto 17.00 Hrs	As we have to get quote from various Sub vendor / agencies, Hence we require 2 weeks extension from 03.06.2023	As requested the last date for submission of Tender has been extended to Thursday,15th June 2023 at 17.00 Hrs.
28		1,2 &3	Earth work Excavation	Well point dewatering and sheet piling required due to high water table conditions shall be measured and paid for separately.	Soil test report attached
29		III.ii	RCC WORK -Forming all expansion and/ or construction joints in RCC as directed.		
		10.i	Floor Slab	Rate working as per grade slab to be considered	Yes
30		IV.11	Supply and fixing of Reinforcement for RCC work including straightening, cutting, bending, cranking, placing in position and binding with GI binding wire of 18 SWG in double strand all complete using TMT steel bars conforming to IS:1786 in grade Fe-500. (The payment will be on actual/length measurements of fabricated steelwork including authorised lap ,Chairs, Spacer bars/Pins shall be measured for reconciliation only and not for payment at theoretical weights for different sections) at all levels.	Laps, chairs and spacer bars to be measured and paid for separately	Please follow as per tender specification

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31		44.vii-	Protection Screed: Horizontal Areas: Providing and Laying M25 grade screed concrete in 1:100 to a average thickness of 100 mm mixed with Integral Waterproofing admixture AquaArm Proof WP 10 at the dosage of 125 ml/bag of cement over waterproofing layer to a minimum thickness of 75 mm as per site requirement(Civil Contractor Scope) including control joints of 4M X 4M size and filling the panels with polyurethane sealant.	If the concrete thickness of weathering course exceeds 75mm, nominal mesh reinforcement to be provided for crack control shall be measured and paid for separately	It's only a average thickness. If it goes beyond 75mm, only that area can be considered.
32		66	Supply, handle, cut, fix in the position of 2,0" ft high approved G.I barbed wire(2.5mm dia) tieing with M.S angle Post using 12 gauge GI binding wire, complete as per drawing. (Compound Wall)	Can we assume 5 rows of barbed wire with vertical bracing at 600mm cenetres using 2 ply 4 pin 12g Barbed wire and using 50x50x6 MS angle at 2.4m centres? The rate quoted for this item for the above specification is per Rm of compound wall.	Please follow as per tender specification
33		51	Providing and fixing Exposed Brick work of required size (thickness as per manufactures specification) external wall jointed with cement mortar 1:4 (1 cement: 4 coarse sand) laid over a bed of 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand) and finished neat complete including scaffolding, transportation loading and unloading etc., to all heights and (stone approved by architect) etc. complete as per directed by engineer in charge.	We have considered the rate for using wire cut clay bricks	Please proceed with Elevation cladding base brick.

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34		79	Elevation work	Details of elevation to be provided	REVISED BOQ ITEM is annexed as Annexure 1 (Revised BOQ ITEM No.79):-Please note that BOQ item mentioned herein are to be filled and are to be attached along with BOQ thus forming part of financial bid.
35		76	Providing and planting trees , plants shrubs ect	To share the details of the types of trees and shrubs along with the numbers as finaliused by the landscape architects.	REVISED BOQ ITEM is annexed as Annexure 2 (Revised BOQ ITEM NO.76):-Please note that BOQ item mentioned herein are to be filled and are to be attached along with BOQ thus forming part of financial bid.
36		76	WELL with MS Grill Covered	Diameter and depth of well to be furnished	10 feet Diameter & 30 feet depth of well. Item no. shall be read as "76B"
37		25	DG Set	DG bed cost not considered	DG bed is considered in Civil item.
		BOQ Item No. 10	In UG Sump item no 10. b. All works upto plinth level	In UG Sump item no 10. a, b. All works upto plinth level. Both the items are same. Please clarify	BOQ item no.10. UG Sump subdivision (b). "All works upto plinth level" to be replaced by " All works above plinth level"
38		68	Paver Block	60mm thick paver blocks may be suitable only for the light vehicular traffic Specification of subbase GSB not mentioned	Please consider 80 mm thick paver block instead of 60 mm
39			Water treatment plant	For design of WTP, water test report to be furnished	Water to be tested by Contractor before the use for its suitablility for construction works
40		27	HVAC	Cost of Outdoor unit pedestals, cost for opening for fresh air and exhaust grill, cost for collecting & disposing consdensate water should be paid for separately	No seperated payment will be given. Please consider in your quote.
41			Pumps	Cost of plumbing connections and electrical connections for the pumps shall be measured separately and paid for.	Plumbing connections and electrical connections for the pumps already considered in respective BOQ
42		58	Movable Partition	Does not include cost of supporting steel work, if required for vertical stability of the partition above for the ceiling level	Necessary supports to be provided. Please follow as per tender specification.

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43		20	Fire Door	Cost includes factory finish paint and does not include cost of fire sealant to be provide all round the frame	Fire sealant also included. Please quote accordingly.
44			Aluminium Glass Door	If sub frame is to considered for all aluminium/upvc doors and windows as a fool proof design for water seepage, the same shall measured and paid separately.	Please follow as per tender specification. No payment will be given seperately. The unit is in sqm.
45		53	Providing and applying walls with textured paint of required shade, New work (Two or more coats applied @ 3.28 ltr/10 sqm)over and including priming coat of exterior primer applied @ 2.20kg/10 sqm	The rate quoted for texture paint includes cost of applying texture prior to painting	Please follow as per tender specification.