WALCHAND COLLEGE OF ENGINEERING, SANGLI

TENDER DOCUMENT



Tender for Renovation of Mechanical Department at WCE, Sangli

Prebid Meeting 06th March 2019 at 3:30 pm

LAST DATE OF RECEIVING 7th March 2019 at 1:30 pm

DATE OF OPENING THE TENDER 07th March 2019 at 3.30 pm

All above events will be conducted at Conference Hall, Main Building, First Floor, WCE Sangli

Three Envelopes Tender

- a. Envelope No 1 = All qualification documents and Demand Drafts of EMD & Cost of tender form.
- b. Envelope No 2 = Signed and stamped tender form with cost details.
- c. Envelope No 3 = Containing above two envelopes with full address, contact no and title of work.

Bill of quantities/ APPROXIMATE QUANTITY AND ABSTRACT SHEET

Name of the agency:	
Address:	
Phone No:	

Tender for Renovation of Mechanical Department

S No	Item	Q	Rate	Per	Amount	
1	Providing labors for removing all material,	1	1000.00	Job	1000.00	
Ì	furniture to vacate the labs and replacing as		•		•	
	suggested etc complete as directed by					
	engineer incharge.					
2	Providing and fixing Aluminium frame and		2500.00	Sqm	5250.00	
	partly paneled and partly glazed shutter by					
	removing existing wooden door, making					
	necessary repairs to damaged wall, plastering					
	in cement mortar, fixing 0.30 m wide granite					
	to three sides of wall and fitting of Aluminum					
	door in the frame using adhesive, door					
	stopper etc complete directed by engineer					
_	incharge					
3	Providing and supplying computer counters of		5500.00	М	115500.00	
	size 0.60 m wide and 0.75 m height in 18 mm					
	thick termite proof ISI grade plywood with					
	approved lamination 1 mm thick as approved,					
	all vertical supports of 36 mm thick both side					
	white laminated, CPU holder box and support,					
	necessary wire way raceway 75 mm thick and					
	150 mm in height with central plywood to					
	create two compartment to carry electrical and network wires separately, vertical box					
	above table of thickness 75 mm and 450 mm					
	height in 18 mm thick plywood box with 1 mm					
	thick laminate and 12 mm itched glass with					
	edges diamond polish of 230 mm height, as					
	per design and drawing, all vertical supports					
	of 36 mm thickness, height adjustment Nylon					
	bush, etc complete as per sample present in					
	main lab of IT Department etc complete					
	directed by engineer incharge					
4	Providing and fixing floor standing plywood	2.0	7000.00	No	14000.00	
-	cupboards of size 0.45 m deep and 1.10 m					
	wide and 1.80 m in height with double shutter					
	having five shelves with lock facility in 18 mm					
	thick plywood with 1 mm approved laminate					
	as per design and drawing or sample on site,					
	two coats of oil paint internally with one coat					
	of primer etc complete directed by engineer					
	incharge					

S No	Item	Q	Rate	Per	Amount
5	Providing & applying two coats of Luster paint		110.00	Sqm	19800.00
	of approved quality and make roller finished				
	on one coat of primer applied on finished				
	Nitco make wall putty by scrapping existing				
	paint, filling the cracks voids, including				
	scaffolding etc. complete as directed by				
	engineer incharge.				
6	Providing and fixing false ceiling of 8-10 mm	85.32	800.00	Sqm	68256.00
	thick tabular acoustic waterproof Armstrong/				
	Everest / AMS boards of approved make				
	shape and sizes as per drawing including				
	necessary 1"X2" box Alunium frame at top of				
	lab @ 1.8 m c/c powder coated GI wall angle				
	of 20 mm X 20 mm size GI grid runners of size				
	20 mm X 38 mm at 600 mm c/c both ways and				
	suspended using GI wire 3 mm including fixing				
	using butterfly clips and fasteners including				
	transporting, scaffolding all necessary labour				
	and machinery finishing etc complete				
	specifications as directed by engineer				
	incharge				
7	Providing and erecting Aluminium partition	96.00	2000.00	Sqm	192000.00
	half glazed with 5 mm thick Modi glass half				
	paneled with 12 mm thick Novapan OR as				
	suggested with ISI specified material,				
	polyester powder coated 18 gauge sections,				
	including a door with hydraulic spring of				
	Hybon make, approved floor spring, handle				
	and standard black PVC and vertical supports				
	at 2.45 m c/c or as per site conditions etc.				
	Complete				
8	Providing and fixing in position powder coated	4.32	4000.00	Sqm	17280.00
	anodized (as per IS 1868/1982) Aluminium				
	sliding window of three tracks as per detailed				
	drawing, removing existing shutters, use				
	existing grill for window, and as directed by				
	engineer incharge with all Jindal make				
	Aluminium sections fixtures and fasteners				
	such as imported roller bearings in Nylon				
	casing and self-locking catch. Fitted in vertical				
	section of shutter including 5 mm thick plain				
	glass with all required screws and nuts etc				
	completed with MOSQUITO NET with				
	necessary MS box frame 25 X 25 mm outside,				
	fixing 20 mm thick mirror polished Green				
	marble all-around of approved quality and				
	shade for window opening in cm 1:3 and				
	white cement including restructuring existing				
	window grill, necessary adhesives with edge				
	polishing, cleaning, curing etc. complete.]		

S No	ltem	Q	Rate	Per	Amount
	Providing and supplying dias 2.45 X 1.50 X 0.30 in height with MS frame 50X50 mm box section, top in 30 mm thick waterproof ISO plywood, sides with 12 mm thick plywood and two coats of oil paint with once coat of oil paint complete as directed by engineer incharge.		4500.00	No	4500.00
	Providing and supplying stage table 1.50 X 0.75 X 0.75 m in height with MS 25X 50 mm box frame, top and sides in 25 mm thick waterproof ISO plywood and 1 mm thick approved laminate, footrest and two coats of oil paint with once coat of oil paint to internal faces etc as per sample on site complete as directed by engineer incharge.		6200.00	No	6200.00
	Providing and fixing 2'X2' LED lighting in ceiling with necessary wiring up to outside face of ceiling complete as directed by engineer incharge.		1800.00	No	28800.00
	Providing medium back computer revolving chairs Parin or equivalent make (Model PC-904) with arms, five wheels, and adjustable height facility, back tilting facility, seat and back in foam and standard woven cloth etc complete as directed by engineer incharge.		4500.00	No	144000.00
13	Concealing of windows by half bricks masonry, applying cement plaster 1:3, curing etc complete as directed by engineer incharge.		750.00	Sqm	3240.00
	Providing & fixing electrical switchboard with electrical points as per design on walls ceiling including Modi make casing capping and I.S.I. standard Finolex make or equivalent cables and Anchor or equivalent make switches / plugs, holders / rose etc including necessary plug points etc. complete.		350.00	No	49000.00

S No	Item	Q	Rate	Per	Amount			
15	Providing & fixing electrical	5.0	550.00	No	2750.00			
	switchboard with electrical power							
	points as per design on walls ceiling							
	including Modi make casing capping							
	and I.S.I. standard Finolex make or							
	equivalent cables and Anchor or							
	equivalent make switches / plugs,							
	holders / rose etc including necessary							
	plug points etc. complete.							
	Total cost of work Rs 671576.0							

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above	bill	of	quantities	i.e.,	for	а	total	contract	(Rs.		
cost of	above	estima	te i.e. total pr	ice of R	S.			as mentio	ned in		
drawing	gs and	technic	cal Specificati	ons at ^c	% <u></u>	abo	ve/belo	w to estima	ted		
_			te the above								

Signature of Bidder

Terms and conditions:

- 1. The contractor should have GST registration.
- 2. If rain does not allow for execution of few of the items, the items will be executed immediately after rainy season without claiming any additional charges.
- 3. In the scope of the tender for the bill of the quantities brief specifications is included for the understanding of the tenderer, however the detailed PWD specifications of the respective item is applicable for the execution and in general consideration of the item.
- 4. While submitting the tender, the offer (Bid Price) must be submitted in sealed envelope and marked in the following format "**Tender for Renovation of Mechanical Department**", Company Name, Address, email, contact person, cell no. etc.
- 5. Your tender should be addressed to the *Director*, *Walchand College of Engineering*, *Vishrambag*, *Sangli 416 415 (Maharashtra State)*.
- 6. Earnest Money Deposit (EMD) is Rs 7000/- in the form of Demand Drafts drawn on any Nationalized Bank in favor of 'The Director, Walchand College of Engineering, Sangli' payable at Sangli. If the tender offer is not accepted, the EMD will be refunded.
- 7. Envelope should contain the detailed specifications, duly signed and stamp sealed on each page otherwise it is liable for rejection.
- 8. The Bidder shall assure the support to maintain the work for at least 1 year for the Guarantee period.
- 9. Bidder shall not assign or sublet the contract to any other sub-vendor.
- 10. Bidder shall enclose demand draft of Rs. 2000/- towards cost of tender form (Nonrefundable).
- 11. The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initializing, dating and re writing in words.
- 12. All duties, taxes, octroi and other levies etc. as applicable are payable by the contractor under the contract and shall be included in the total price.
- 13. The rates quoted by the Bidder shall be fixed for the duration of the contract and shall not be subject to escalation on any account.
- 14. The prices should be quoted in Indian Rupees only.

- 15. The Bidder should submit deviation statement (if any)
- 16. Each Bidder shall submit only one tender.
- 17. Supplier should enclose his latest valid Income Tax clearance certificate along with his valid PAN No, list of works complete in last three years, list of tools, plants, equipment's and manpower along with him and solvency if needed.
- 18. Proper measures/ precautions are to be taken on site during the execution of works. Accidental loss of any kind will be borne by contractor.
- 19. Rights to change quantity, any clause fully or partially in the terms and conditions mentioned above and right to cancel any Tender without giving any reason is reserved with Director, Walchand College of Engineering, Sangli.

Validity of Tender

- 1. Tender shall remain valid for a period not less than 45 days after the deadline date specified for submission.
- 2. The Employer will evaluate and compare the tenders determined to be substantially responsive i.e. which
 - (a) are properly signed; and
 - (b) Conform to the terms and conditions, and specifications
 - (c) Evaluation and Comparison of bids shall be done on basic price with charges like transportation, freight and insurance, etc. including all taxes. Thus rate should be given clearly indicating unit rates.
 - (d) Any conditional tender will not be accepted
 - (e) Quantity of the items may vary as per requirement at the time of purchase order or during execution.

Evaluation of Tenders

The Employer will evaluate and compare the tenders determined to be substantially responsive i.e. which

- (a) Meet the qualification criteria specified in clause 2 above;
- (b) Are properly stamped and signed; and
- (c) Conform to the terms and conditions, specifications and drawings without material deviations.

Award of contract

- 1. The Employer will award the contract to the bidder whose tender has been determined to be substantially responsive and who has offered the lowest evaluated tender price.
 - *i.* Notwithstanding the above, the Employer reserves the right to accept or reject any tenders and/or to cancel the bidding process and/or reject all tenders at any time prior to the award of contract.
 - ii. The bidder whose bid is accepted will be notified of the award of contract by the Employer prior to expiration of the tender validity period. The terms of the accepted offer shall be incorporated in the purchase order.
- 2. The completion of all the items should be within 15 days from the date of work order. The work duration is essence of work contract.
- 3. Any willful delay on the part of the second party in completing the construction within the stipulated period will render him liable to pay liquidated damages. @ Rs. 2000/- per day, this will be deducted from payments due to him. The first party may cancel the contract and take recourse to such other action as deemed appropriate once the total amount of liquidated damages exceeds 2 % of the contract amount.

Payment

Payment will be made as 95% against virtual completion at site after billing and recording. The remaining 5% as "Performance Security" payable at the end of warranty period or on submission of 5% of the Bank Guarantee or will be deducted from bill and undertaking for the said amount.

Payment on completion of approx. 50 % of the total work (After submission of RA Bill by the contractor and due certification by engineer incharge after deducting 5% security deposit)

Remaining payment on completion of total work (After submission of Final Bill by the contractor and due certification by engineer incharge after deducting 5% security deposit and taxes as applicable)

Warranty

Normal commercial warranty/ guarantee shall be applicable to the completed items for 12 months from date of satisfactory completion/acceptance.

All legal disputes are subject to the Jurisdiction of Sangli court only.

Director
Walchand College of Engg.,
Vishrambag, SANGLI 416415
(MAHARASTRA)
Tel.No.:0233-2300383
Fax No.0233-2300831