WALCHAND COLLEGE OF ENGINEERING, SANGLI

TENDER DOCUMENT



Tender for Hydraulic Lifting platform for Main Building at WCE, Sangli

Prebid Meeting 11th May 2017 at 3:30 pm

LAST DATE OF RECEIVING 19th May 2017 at 1:30 pm

DATE OF OPENING THE TENDER 19th May 2017 at 3.30 pm

All above events 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.

1

Bill of quantities/ APPROXIMATE QUANTITY AND ABSTRACT SHEET

Name of the agency: Address: Phone No:

Tender for Hydraulic Lifting platform for Main Building

S No	· Item	Q.	Rate	· Per	Amount -
1	Excavation for foundation in earth, soil of all types, sand, gravel and soft murum, including removing tiles, removing the excavated material up to a distance of 50 m. beyond the building area & stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete.	12.15	350.00	Cum	4252.50
2	Ramming with machine vibrator & Watering and prepare leveled surface with tube level etc. complete.	6.75	30.00	Sqm	202.50
3	Providing and placing rubble soling 200 mm size stones in a layer with sand/grit filling in the voids, watering etc complete as directed by engineer incharge.	3.04	800.00	Cum	2432.00
4	Providing & casting in situ cement concrete 1:2:4 of trap/granite/ quartzite/ gneiss metal for P.C.C. bed as per detailed designs and drawings or as directed including centering, form work, compaction & roughening the surface if special finish is to be provided & curing complete. (Including reinforcement).	1.01	4500.00	Cum	4545.00

S No	Item	Q	Rate	Per	Amount
5	Providing & casting in situ cement concrete Raft 1:1.5:3 of trap/granite/ quartzite/ gneiss metal for R.C.C. raft and wall as per detailed designs and drawings or as directed including centering, form work, compaction & roughening the surface if special finish is to be provided & curing complete.	4.18	6000.00	Cum	25080.00
6	Providing and fixing in position TMT - FE – 500 bar reinforcement of various diameters for R.C.C. pile caps, footings, foundations, slabs, beams columns, canopies, staircase, newels, chajjas, lintels pardis, copings, fins, arches etc. as per detailed designs, drawings and schedules, including cutting, bending, hooking the bars, binding with wires or tack welding and supporting as required complete.	500.00	59.00	Kg	29500.00
7	Providing and fabricating structural steel work in rolled sections like joists, channels, angles, tees etc. as per detailed designs and drawing including fixing in position without connecting plates, braces etc. and one coat of anticorrosive paint and over it two coat of oil paintings of approved quality and shade complete.	3455.18	58.90	Kg	203510.10
8	Providing and fixing Automatic lift having capacity 400 kg, loading and speed @ 0.20 m/sec, power supply 415 volts, 3 phase, 50 cycles, alternate current, control by switch, travel ground to second floor, height @ 9 meters, hydraulic machine, hoist 1950 X 1800 mm, car size 1650 X 1500 mm, Car enclosure in cabin powder coated, car entrance of collapsible door, hoist way entrance protected by collapsible door, manual door operation, with necessary exhaust system, electrification, operating switches and necessary all arrangement including commissioning. Testing with two years warranty and maintenance etc complete	1.0	650000.00	No	650000.00

S No	Item	Q	Rate	Per	Amount
9	Aluminium Composite paneling fixing of Aluminium Composite Panel (ACP), 3 mm thick in required colors for interiors/ exteriors consisting of two layers of Aluminium skins of 0.25 mm thick sandwiching a thermo plastic core in continuous lamination process with PVDF coating for interior/exterior grades ensuring long colour and no fungal attacks. Base frame work with Aluminium sections shall be fixed over the brick work and the above Aluminium panels shall be fixed to the frame work as cladding. It includes cost of labour, materials, accessories, adhesives, scaffolding, wastages, transport, taxes, fixing into a neat finish in aesthetic point of view, without any undulations in facias all complete as per drawing and instruction of engineer in-charge.	92.00	2750.00	Sqm	253000.00
	Total cost of work Rs.				

We agree to execute the above works in accordance with the approved drawings and technical Specifications at %_____ above/below to estimated cost of above estimate i.e. total price of Rs. ______ as mentioned in above bill of quantities i.e., for a total contract (Rs. ______ amount in words).

Signature of Bidder

Terms and conditions:

- 1. 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_Hydraulic Lifting platform for Main Building**", 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 12000/- 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. 1000/- 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.* Not withstanding 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 45 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)

<u>Warranty</u>

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