## WALCHAND COLLEGE OF ENGINEERING, SANGLI

# TENDER DOCUMENT



Tender for Strengthening of Slab at WCE, Sangli

Prebid Meeting 25<sup>th</sup> September 2017 at 3:30 pm

**LAST DATE OF RECEIVING 4<sup>th</sup> October 2017 at 1:30 pm** 

## DATE OF OPENING THE TENDER 04<sup>th</sup> October 2017 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 Strengthening of Slab

S No	Item	Qty	Rate	Per	Amount
1	Removing windows shutters and loose	1.0	5000.00	Job	5000.00
·	concrete from slab, plaster etc		-	-	-
	disposing the spoil, debris behind				
	canteen in campus etc complete as				
	directed by engineer incharge			_	
2	Propping up the structure @ 1.5 m c/c,	58.52	120.00	Sqm	7022.70
	providing and applying two coats of				
	SBR or equivalent to ceiling in two				
	coats, including cement etc complete as				
	directed by manufacturer and engineer				
	incharge.	F0 F0	200.00	Carra	40000 00
3	Providing and fixing fine chicken mesh	58.52	322.80	Sqm	18890.26
	to the ceiling including stretching,				
	screwing, packing in line and level to receive coat of cement plaster etc				
	complete as directed by engineer				
	incharge.				
4	Providing internal cement plaster 20mm	58.52	350.00	Sqm	20482.00
	thick in two coats in cement mortar 1:5	00.02	000.00	Oqiii	20 102.00
	without neeru finish, to concrete, brick				
	surface, in all positions including use of				
	Dr Fixit Plasticizer and bonding agent				
	as suggested by manufacturer,				
	scaffolding and curing complete.				
5	Providing and fabricating and fixing	310.0	58.90	Kg	18259.00
	structural steel work in rolled sections				
	like joists, channels, angles, tees etc. as				
	per detailed designs and drawing				
	including making holes of 0.30 m in wall				
	fixing the sections in wall position with				
	welded braces, job in true line and level				
	to rest slab on section etc. and one coat				
	of anticorrosive paint and over it two				
	coat of oil paintings of approved quality				
	and shade etc complete as directed by				
	engineer incharge				

S No	Item	Qty	Rate	Per	Amount
	Providing and applying two coats of lead/zinc base oil paint of approved colour and shade to new wood work and fiber boards including preparing the surface, knotting, scaffolding if necessary, including primer coat etc complete as directed by engineer incharge  Providing and applying two coats of		20.00	Sqm	1170.40
	White wash paint to ceiling including scaffolding if necessary, cleaning and preparing the surface by scrapping old paint, applying primer, cleaning the site etc complete as directed by engineer incharge			·	
	Providing & laying water proof treatment of terrace slab with B.B. Coba in all position with an average thickness of 112 mm consisting specialized waterproofing chemical materials as per the manufactures specifications and covering 10 years guarantee on court fee stamp paper including removing old waterproofing treatment, scrapping and preparing surface to receive new Coba, lead, lift, curing etc. complete. Spec. No.: As directed by Engineer in charge.		700.00	Sqm	297500.00
	Providing and fixing first quality Vitrified tiles of 2' X 2' size as per pattern indicated in architectural drawing of make Regent/RAK/ Nitco/ Kajaria or other as approved by engineer for flooring & skirting in required position on plaster of cm 1:4 bedding 40 mm thick (to enable electrical conduits to pass below tiles) neat cement float, filling joints with neat cement slurry, mixed with approved shade of pigment to match the colour of tiles, curing etc. complete as directed by engineer incharge. Tile Basic Rate 55/Sqft		900.00	Sqm	55458.00

S No	Item	Qty	Rate	Per	Amount
10	Providing & applying two coats of Luster	142.66	160.00	Sqm	22825.60
	paint of approved quality and make				
	roller finished on one coat of primer				
	applied on finished Nitco make wall				
	putty of two coats by scrapping existing				
	paint, filling the cracks voids, applying				
	full putty, including scrapping old paint				
	by wire brush, scaffolding etc. complete				
	as directed by engineer incharge.				
	Providing and fixing in position powder		3600.0	Sqm	8100.00
	coated anodized (as per IS 1868/1982)				
	Aluminium sliding window of three tracks				
	as per detailed drawing 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 necessary adhesives with				
	edge polishing, cleaning, curing etc.				
	complete.				
	Total cost of work R	S			455403.70

We agr	ee to	execute	the above	e works	in	accorda	ance	with	the	appro	ved	
drawing	s and	technica	l Specificat	ions at 9	%	abo	ve/k	elow	to es	stimate	∍d	
cost of above estimate i.e. total price of Rs.								ā	as m	ention	ed in	
above	bill	of c	quantities	i.e.,	for	r a	tota	al d	contr	act	(Rs.	
						amount in words).						

Signature of Bidder

#### **Other 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 "<u>Tender for Strengthening of slab</u>", 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 4700/- 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 30 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 30 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)
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