## WALCHAND COLLEGE OF ENGINEERING, SANGLI An Autonomous Institute Government Aided Institute

# **TENDER DOCUMENT**



### LAST DATE OF RECEIVING 22 September, 2017 up to 2:00 pm

#### **DATE OF OPENING THE TENDER**

22 September, 2017 at 3 pm In Conference Hall, Main Building

Tend er	Description	Qty	Rate/U nit
Item No.			
1.01	Point Wiring:		
1	Point wiring for light/fan/bell in 20 mm PVC conduit with 1.0 sqmm FRLS grade Copper wire with flush type switch and required accessories	No	
2	Labour charges for POP with canceled power point wiring.	No	
3	Point wiring for independent plug in 20 mm rigid PVC conduit with 1.0 sqmm FR grade Copper wire with flush type switch and required accessaries	No	
5	Point wiring in PVC trunking (casing-capping/ PVC Pipe) with 1.0 sqm FR grade copper wire with flush type switchand required accessaries	No	
6	Wiring for <b>plug on board</b> with <b>Switch socket concealed type</b> with copper wiring, earthing and with modular accessories	No	
7	Point wiring for independent plug in PVC trunking (casing-capping/PVC Pipe) with 1.0 sqm FRLS grade copper wire with flush type switch and required accessaries	No	
8	Labour charges for Casing capping/PVC Pipe power point Wiring. PVC Flexible/Rigid Conduits/Casing-n-capping	No	
9	Supplying and laying d PVC conduit 20 mm dia. with PVC accessories on wall/ceiling	Mtr	
1 0	Supplying and laying PVC conduit 25 mm dia. with PVC accessories on wall/ceiling	Mtr	
1	Supplying and laying PVC trunking (PVC casing-n-capping) of size 20 mm. with accessories on wall/ceiling	Mtr	
1 2	1-2-11 Supplying and laying PVC trunking (PVC casing-n-capping) of size 25 mm. with accessories on wall/ceiling	Mtr	
1 3	Supplying and laying PVC trunking (PVC casing-n-capping) of size 32 mm. with accessories on wall/ceiling	Mtr	
1 4	Supplying and laying PVC trunking (PVC casing-n-capping) of size 40 mm. with accessories on wall/ceiling	Mtr	
	Mains Running:		
1 5	Labour charges for 2x1+1x1 POP with canceled mains running.	Mtr	
	Labour charges for 2x1.5+1x1.5 POP with canceled mains running.	Mtr	
1 7	Labour charges for 2x2.5+1x1.5 POP with canceled mains running.	Mtr	
1 8	Labour charges for 2x4+1x2.5 POP with canceled mains running.	Mtr	
1 9	Labour charges for 2x6+1x2.5 POP with canceled mains running.	Mtr	
2 0	Labour charges for 2x1.5+1 x1.5 casing capping or pvc mains running.	Mtr	
2	Labour charges for 2x2.5+1x1.5 casing capping or pvc mains running.	Mtr	
2	Labour charges for $2x4 + 1x2.5$ casing capping or pvc mains running.	Mtr	
2	Labour charges for 2x6+1x 2.5 casing capping or pvc mains running.	Mtr	

2 4	Labour charges for 4x4 +1x2.5 casing capping or pvc mains running.	Mtr
2 5	Labour charges for 4x6+1x 2.5 casing capping or pvc mains running.	Mtr
0	Cable Laying:	
2 6	erecting <b>PVC armoured</b> cable <b>4 core 4 sq mm aluminium</b> conductor with continuous <b>5.48 sq mm (12 SWG)</b> G.I. earth wire complete erected with glands & lugs, on wall/ trusses/pole or laid in provided trench/ pipe as per specification	Mtr
2 7	erecting PVC armoured cable 4 core 6 sq mm aluminium conductor with continuous 5.48 sq mm (12 SWG) G.I. earth wire complete erected with glands & lugs, on wall/ trusses/pole or laid in provided trench/ pipe as per specification	Mtr
2 8	erecting PVC armoured cable 4 core 10 sq mm aluminium conductor with continuous 5.48 sq mm (12 SWG) G.I. earth wire complete erected with glands & lugs, on wall/ trusses/pole or laid in provided trench/ pipe as per specification no. CB-LT/AL	Mtr
2 9	erecting PVC armoured cable 4 core 16 sq mm aluminium conductor with continuous 5.48 sq mm (12 SWG) G.I. earth wire complete erected with glands & lugs, on wall/ trusses/pole or laid in provided trench/ pipe as per specification	Mtr
3 0	Supplying & erecting PVC armoured cable 4 core 25 sq mm aluminium conductor with continuous 5.48 sq mm (12 SWG) G.I. earth wire complete erected with glands & lugs, on wall/ trusses/pole or laid in provided trench/ pipe	Mtr
3 1	erecting PVC armoured cable 4 core 35 sq mm aluminium conductor with continuous 5.48 sq mm (12 SWG) G.I. earth wire complete erected with glands &	Mtr
3 2	lugs, on wall/ trusses/pole or laid in provided trench/ pipe as per specification erecting PVC armoured cable 4 core 50 sq mm aluminium conductor with continuous 5.48 sq mm (12 SWG) G.I. earth wire complete erected with glands &	Mtr
3 3	lugs, on wall/ trusses/pole or laid in provided trench/ pipe as per specification erecting PVC armoured cable 4 core 70 sq mm aluminium conductor with continuous 8.35 sq mm (10 SWG) G.I. earth wire complete erected with glands & lugs, on wall/ trusses/pole or laid in provided trench/pipe as per specification	Mtr
3 4	erecting <b>PVC armoured</b> cable <b>4 core 95 sq mm aluminium</b> conductor with continuous <b>8.35 sq mm (10 SWG)</b> G.I. earth wire complete erected with glands & lugs, on wall/ trusses/pole or laid in provided trench/ pipe asper specification	Mtr
3 5	erecting PVC armoured cable 3 1/2 core 120 sq mm aluminium conductor with continuous 12.97 sq mm (8 SWG) G.I. earth wire complete erected with glands & lugs, on wall/ trusses/pole or laid in provided trench/ pipe as per specification Telephone Wire/LAN Wire:	Mtr
3 6	Labour charges for laying of telephone cable 1 pair with 0.5 mm dia. laid in provided PVC casing / conduit	Mtr
3 7	Labour charges for laying of telephone cable 2 pair with 0.5 mm dia. laid in provided PVC casing / conduit	Mtr
3 8	Labour charges for laying of Cat-6 cable with 0.5 mm dia. laid in provided PVC casing / conduit	Mtr
3 9	installing UTP networking Cat-6 cable suitable for LAN / WAN Computer net- working	Mtr
4	Labour charges for laying of speaker wire.	Mtr
4	Labour charges for SP/DP/TP MCB Circuit point.	No
4	Labour Charges for Tube set Fitting on Wall canceled Ceiling.	No

4	Labour Charges for Ceiling Fan Fitting on Ceiling provided fan Hook.	No	
3			
4	Labour Charges for Copper plate Earthing.	No	
4			
4	Erecting Bus bar chamber triple pole with neutral with four aluminium bars, 500V,	No	
5	100A complete		
	Cable trench:		
4	Making trench in soft soil of suitable width and depth for laying provided L.T	Mtr	
6	cable up to 10 sq.mm.complete.		
4	Making the trench in Hard murum/Tar road of suitable width and depth for	Mtr	
7	laying provided L.T cable up to 10 Sq.mm.complete.		
4	Making the trench in Hard murum/Tar road of suitable width and depth for	Mtr	
8	laying provided L.T cable of 25 sq. mm & above and covered with Half round hume pipe complete		

### Director

#### **Terms & Conditions**

Please note following terms and conditions before filling the tender form and return this **sheet duly signed along with company's seal.** 

- Essential additional Services to be included Installation and training on college site. All Electrical Material supplied by college and work Warranty for **One** years. if any, must be replaced / repaired within 15 days during warranty period.
- 2. For any proprietary items, attach certificate from the manufacturer that the product is proprietary and also attach the valid certificate of authorized dealer/distributor/channel partner.
- 3. Local support for one years must be provided by the party/manufacturer.
- 4. The name of your principal party (if any) is to be indicated for the items, so as to enable to place the order with the principal.
- 5. The offer value is to be calculated on the basis of Rate x Quantity
- 6. Tender documents should be sealed in an envelope along with duly signed terms & condition sheet in the college office on or before 22 /09/2017 (2:00 pm). Late documents will not be accepted.
- 7. <u>The cost of the TENDER document is in the form of DD of Rs. 500/-- in favour of Director, Walchand College of Engineering, Sangli. This amount is non refundable.</u> The tender document after having downloaded from the college website, www.walchandsangli.ac.in; is to be filled up by the bidder and the filled tender document is to be submitted alongwith the D.D. Document without D.D. will not be considered.
- 8. If the space provided in any one of the columns of the tender form is not enough, additional pages may be attached.
- 9. Earnest Money Deposit (EMD) is to be calculated as 3 % of the offered total price **(5 Lac)** of the items for a department. Separate Demand Drafts for each of the departments must be submitted alongwith the tender documents. Tender submissions, without Demand Drafts will not be considered. Demand Drafts

must be drawn on any Nationalized Bank in favour of 'The Director, Walchand College of Engineering, Sangli' payable at Sangli. If the tender offer is not acceptable, the EMD will be refundable.

- 10. The right to reject or accept any or all offers with or without modifications from any or all parties without assigning any reason is reserved with the Director, Walchand College of Engineering, Sangli.
- 11. The bidder has to submit an undertaking for terms and conditions, if selected for placing the order.
- 12. All above Labour charges should be valid for 1- years.
- 13. The work should be done within two weeks after date of work order.
- 14. Legal matter will be restricted to Sangli jurisdiction.
- 15. Quantity mentioned in tender for item may vary depending on availability of fund.
- 16. Enough supporting documents, for example, specifications of the items, customer list, Authorization letter, Service Tax, Sales tax number letter, etc. must be submitted along with the tender documents.
- 17. The period for the electrical Wiring labour work 12 Month after issuing main work order.
- 18. Any other tax liability will be at your end.
- 19. Taxes: above works Rate should be quoted including all taxes and future taxes.
- 20. The work will be issued as per required time to time as per requirements.
- 21. Goods service should be at WCE compus. W.C.E. Sangli 416415

I / We have read the above instructions carefully, and I /we abide by the instructions.

#### Seal of Company

Authorized Signature Name:

Date:

#### Details of EMD

Sr.	Department	oartment Total Amount		EMD		D.D. Details		
No.						D.D. No.	D.D. Date	Nationalized Bank's Name
		Rs.	Ps.	Rs.	Ps		DD/MM/YYYY	
1	Electrical							

Seal of Company

Authorized Signature Name:

Date: