



Institute Works Department

Ref. No.: IIT(BHU)/IWD/ET/10/Morvi Hostel/2017-18/539

Dated: 23 June, 2017

QUOTATION NOTICE

1. Quotation are invited from EWSS, BHU empanelled contractors and who have executed similar type of electrical works in IWD, IIT(BHU) for **electrical rewiring & illumination work of Warden Quarter in Morvi Hostel, IIT(BHU)** as per description below. The sealed envelope containing quotation shall be superscribed with the name of the work, tender enquiry ref. no. & date. The quotations will be received up to **3:00 P.M on or before 04.07.2017** in the office of Chairman, Institute Works Department, IIT(BHU).

S. No	Detail of Items	Qty	Unit	Rate	Amount
1	Surface type submain wiring in PVC conduit/ casing capping on surface with 1.1KV grade single core PVC insulated stranded cu conductor wire in the following manner & sizes of wire. All the materials required for submain wiring shall be supplied by the contractor & shall be included in the prices. The PVC conduit/ casing capping & accessories shall be of approved make & brand & heavy duty min. 2mm thick. The submain wiring shall also include earthing of submain with 1.5 Sq.mm single core PVC insulated stranded cu wire. Make of wiring cables –Finolex /National cable /L&T				
1.1	PVC casing-capping type sub main wiring with 1.5sq.mm	100	mtr		
1.1	PVC casing-capping type sub main wiring with 2.5sq.mm	230	mtr		
1.2	PVC casing-capping type sub main wiring with 4.0 sq.mm	150	mtr		
1.3	PVC casing-capping type sub main wiring with 6.0 sq.mm	30	mtr		
1.4	PVC casing-capping type sub main wiring with 10 sq.mm	20	mtr		
2.0	Surface type point wiring in PVC conduit/ casing capping on surface with 1.1KV grade single core PVC insulated stranded cu conductor wire in the following manner & sizes of wire. All the materials required for point wiring shall be supplied by the contractor & shall be included in the prices. The PVC conduit/ casing capping & accessories shall be of approved make & brand & heavy duty min. 2 mm thick				
2.1	PVC Surface type sub main of average length with 2/4Mtrs with 1.5sq.mm	30	Point		
2.2	PVC Surface type sub main of average length with 5/7Mtrs with 1.5 sq.mm	20	Point		
2.3	PVC Surface type sub main of average length with 8/10Mtrs with 1.5sq.mm	20	Point		
2.3	PVC Surface type sub main of average length with 11/13Mtrs with 1.5sq.mm	3	Point		




Institute Works Department

3.0	Providing & fixing of following design items along with metal wall box of suitable size to be embedded /Surface on Wall				
3.1	16A ,230 V AC ,5-Pin,combinr plug & socket Power Point,	30	nos		
3.2	20 A 230 V 2 pin & earth metal clad plug and socket outlet with 32A ,230V Single Pole MCB	1	Nos		
3.6	Dismetalling of PVC Conduit/Casing-Capping Wiring	25	Nos		
4	Supply & installation/fixing of the following items including supply of installation/fixing accessories.				
4.1	230V AC, 1 Phase 56" dia. Ceiling fan with sweep feature make USHA/CG Down rod upto 5 fit long	9	Nos		
4.2	100 Watt 4 step fan regulator Make-Anchor	9	Nos		
4.3	230V AC, 1 Phase 400 mm dia. Wall fan with sweep feature make-USHA/CG	2	Nos		
4.4	12 ",1 phase,220V Exhaust fan ,Make-USHA/CG	2	Nos		
6	Providing and fixing of the following TPN/DP sheet steel clad CFS unit along with HRC fuses of suitable rating. The TPN/DP sheet steel clad CFS unit have AC-23A rating for the complete range with clear ON/OFF indicator and operating handle coupling as per IS 8623. The number of poles shall be three plus neutral and rated operational voltage and frequency shall be 415V AC, (3phase, 4W) and 50HZ respectively and for DP number of poles shall be two poles. The make of TPN/DP sheet steel clad unit along with HRC fuses shall be of HPL/C&S/L&T make				
6.1	32A TPN Main switch(L&T/C&S/HPL)	1	Nos		
7	Supply & Fixing of the following Items of Hager make, supply of installation accessories & consumables required for installation / fixing work are in the contractor's scope				
7.1	TPN DB 6 Way 8+36 modules	1	Nos		
7.4	6/16 A SP MCB 1 module	20	Nos		
7.5	32 A FP MCB 4 module	1	Nos		
8	Supply and installation of appropriate make				
8.1	1.1KV grade 3.5 CX25sqmm AYFY Cable make-KEI/UNIVERSAL/GLOSTER	70	mtr		
8.4	Florescent tube fitting with complete with tube rod, model-Tarang,Make-Philipse/wipro	15	Nos		
8.5	Supply and Installation of LED Flood light 70 W along with Bracket & Accessory make-Philipse/Wipro	3	nos		
TOTAL Rs.					
Amount in Word Rs.					



Institute Works Department

2. The quotation forms complete in all aspects should be submitted in sealed envelope along with tender fee of Rs. 500/- in the form of demand draft drawn in favour of the Registrar, IIT (BHU), payable at Varanasi.
3. The estimated cost of this work is Rs. 2,54,853.00. The **earnest money deposit** of Rs. 5,200/- shall be submitted in the form of FDR or DD in favour of the Registrar, IIT (BHU), payable at Varanasi. The **EMD** of successful bidder will be retained till the completion of work and shall be returned after the payment of final bill & deduction of security. The EMD of unsuccessful bidders shall be returned after the final award of work.
4. In case one or more eligible bidders are found lowest that is the L-1 prices are same then all L-1 bidders will be asked to resubmit their bids in sealed envelop with the objective to break the tie cases and determine a single L-1 bidder.
5. The works will be executed on Agreement/work order basis.
6. Institute reserves the right to reject any quotation or all quotation without prejudice, assigning any reason or giving any explanation.
7. If quotations are submitted without clearly writing the rates then quotation will not be considered.
8. Quotation not stamped & signed by the contractor or his legally authorized agent will be considered invalid.
9. **Security deposit @ 5%** shall be deducted from each bill. The security deposit of 5% deducted from all the bills will be refunded after completion of the defect liability period i.e. 6 months from the date of works completion. The date of issue of work completion certificate will be treated as the work completion date.
10. 1% water tax will be deducted from each bill if applicable.
11. Electricity charge will deducted as per actual consumption.
12. 5% Trade tax and 2% Income Tax will be deducted from each bill **or** as per prevalent Govt. rules.
13. **Amount and quantity variation:** Quantity may vary as per actual work execution/site requirement/end user suggested changes during execution but the final bill value shall not exceed more than 5% of order value.
14. All the materials/equipments provided by the vendor will be checked by IWD before installation.
15. **Work completion period:** Within 6 weeks from the date of issue of Letter of Award/Work order. Work completion certificate shall be issued by the IWD after obtaining a satisfactory work done report from the user. A period of 10 days will be added to the work completion period for completion of above procedure.
16. **Late work completion penalty:** If work in not completed within the given time, penalty will be deducted as per institute norms.
17. Any damage caused to the building shall have to be made good by contractor at no extra cost & without any delay.
18. The bids submitted after the last date & time will not be considered for opening. The bids received within the last date & time will be opened on 04.07.2017 at 4:00 P.M. in the Committee room (Ground Floor) of the Administrative Building, IIT (BHU), Varanasi.


Dy. Registrar & Member Secretary
Institute Works Committee,
IIT(BHU), Varanasi

6/23/16

QUOTATION FORM

*The Chairman (IWC),
Institute Works Department
Indian Institute of Technology (BHU)
Varanasi - 221005.*

Sub: Quotation for _____

Dear Sir,

With reference to the Quotation invited by you for the captioned work. I/We do hereby offer to perform, provide, execute, complete and maintain work in conformity with the drawing, conditions of tender, articles of agreement conditions of contract, specification and quantities of the sum of Rs. _____ (Rupees _____) at the respective rates mentioned in the quotations.

My/Our quotation will remain open for acceptance for Six months from the date of its opening.

Yours faithfully,

Date: _____

(Signature of contractor with seal)