

INDIAN STATISTICAL INSTITUTE

DELHI CENTRE

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NEAR QUTUB HOTEL
KATWARIA SARAI

NEW DELHI-110016.

Ref; ISID/EMU/wiring/2017-18/52

Date:26-02-2018

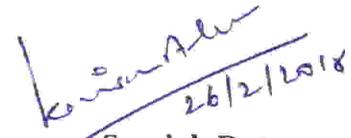
Tender Quotation

Name of the work: Civil engineer room electrical wiring works are to be carried out in our Institute premises. Kindly inspect the premises where the work has to be carried out and send your **sealed quotations** to reach us **on or before 08.03.2018**. Tender will be received up to **03.00 pm** by The **Officer on Special Duty**, Indian Statistical Institute Delhi centre and will be opened on the same day at **03.30 PM**. The items for which rates are to be quoted are given in the enclosed statement. The Institute reserves the right to reject any or all the quotations or to allot parts of the work to different agencies without assigning any reason.

S. No	Description of work	Qty	Unit	Rate	Amount
1	Point wiring				
	Wiring fan point/light point/exhaust fan point/call bell point with 1.5 sqmm FRLS PVC insulated copper conductor single core cable in surface/recessed PVC conduit, with modular switch, modular plate, suitable size GI box and earthing the point with Wiring fan point/light point/exhaust fan point/call bell point with 1.5 sqmm FRLS PVC insulated copper conductor single core cable. as required. (Polycab/ Finolex/ Havells)				
a	Group C	8	Point		
2	Wiring in existing conduit				
	Supply and drawing following size FRLS PVC insulated copper conductor, single core cable in surface /recessed PVC conduit as required. (Polycab/ Finolex/ Havells)				
a	3X2.5 sqmm copper wire (for circuit wiring)	40	mtrs		
b	3X4 sqmm copper wire (for power wiring)	20	mtrs		
3	Supply and fixing of PVC conduit				
	Supply and fixing of following size of medium class PVC conduit along with accessories in surface /recess Including cutting the wall and making good the same in case of recessed conduit as required. IS brand				
a	20 mm	50	mtrs		
4	S/E modular boxes, base & cover plate				

	Supply and fixing of following size/ modules, GI box along with modular base & cover plate for modular switches in recess etc as required.				
a	(Anchor Roma/MK/legrand),6 Module(200 MM x 75 mm)	4	nos		
b	(Anchor Roma/MK/legrand),3 Module (100 mm X 75mm)	2	nos		
c	(Anchor Roma/MK/legrand), 1 or 2 Module (100 mm X 75mm)	4	nos		
5	S/F modular type switch & socket				
	Supply and fixing of following modular switch/ socket on the existing modular plate & switch including connections but excluding modular plate etc.. as required.				
a	5/6 amps switch (Anchor Roma/MK/legrand)	10	nos		
b	5 pin 5/6 amps socket outlet (Anchor Roma/MK/legrand)	6	nos		
c	15/16 amps switch (Anchor Roma/MK/legrand)	2	nos		
d	5 pin 15/16 amps socket outlet. (Anchor Roma/MK/legrand)	2	nos		
6	Modular type fan regulator				
a	Supply and fixing of stepped type electronics fan regulator on the existing modular plate switch box including connections but excluding modular plate etc.. as required 100 W , 2 module (Anchor Roma/MK/legrand)	2	nos		
7	MCB Distribution boards				
	Supply, installation ,testing and commissioning of following three phase DP, MCB DB,230 volts, on surface/, recess, complete with loose wire box, terminal connectors for all incoming and outgoing circuits, duly prewired with suitable size FRLS PVC insulated copper conductor up to terminal blocks, tinned copper bus bar, neutral bus bar earth bar, din bar, detachable gland plate, interconnections, powder painted including necessary earthing etc. as required (But without MCB,MCCB,RCCB)DB should be fix in concealed in wall, including civil works. (Havells, Legrand, Hager)				
a	6 way, double door	1	nos		
8	S/F C series, RCCB				
	Supply and fixing following rating, four pole, single phase and neutral),230 volts, residual current circuit breaker (RCCB), having a sensitivity current upto 100 mA in the existing MCB DB complete with connection testing and commissioning ect. As required.				
a	25 Amps (Havells, Legrand, Hager)	1	nos		
9	S/F C series, SP MCB				
	Supply and fixing following rating, 5 Amps to 32 amps rating, 240 / 414 volts 'C' curve, miniature circuit breaker suitable for inductive load of following poles in the existing				

	MCB DB complete with connections, testing and commissioning ect. As required.				
a	5-32 amps Single pole (Havells, Legrand, Hager)	4	nos		
10	Supply and fixing of of 20 amps ,240 volts, SPN industrial type , socket outlet, with 2 pole and earth, Metal enclosed plug top along with 20 amps "C" curve , SP, MCB, in sheet steel enclosure , on Surface or in recess, with chained metal cover for the socket outlet and complete with connections, testing and commissioning etc. as required. (Havells, Legrand, Hager)	1	nos		
11	Supply and fixing and testing, commissioning of 1200mm high speed ceiling fan including the down rod of standard length (upto 300mm) with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable and earthing etc. as required. (Crompton Greves, Orient, Havells)	2	nos		
12	Supply, Installation, testing and commissioning of 1100V, XLPE insulated and sheathed. Following Copper, Armoured, UG power cable with necessary earthing work. Make ;(Havells / Polycab/ Finolex)				
	Cable laying In the soil with bricks on both side and top with sand cushion , including earth excavation work etc and completion of work as directed.				
	3C x 4 sq mm COPPER conductor (PVC)	30	mts		
13	End termination of the following 1100 v grade XLPE insulated AR / copper conductor UG cables including supply of single compression cable gland crimping lugs and gland earthing.				
	3C x 4 sq mm COPPER conductor (PVC)	2	nos		
14	Supply and fixing of 2x2 feet 36W LED panel light, ceiling light fitting with bulb. Make: Philips, CG, Wipro	4	nos		
	TOTAL			Rs.	


 26/2/2018
Officer on -Special- Duty
ISI Delhi Center

- Conditions:**
- 1) The work shall be carried out as per CPWD norms.
 - 2) The work shall be carried out under the supervision of the Engg In-Charge (Electrical).
 - 3) The material shall be got approved before use on work.
 - 4) The waste should be removed after completion of works.
 - 5) Contractor shall be furnished the TIN & PAN numbers, without TIN & PAN numbers Quotation will be not considered.
 - 6) Without Signature and seal quotation will be not considered.
 - 7) The work experience furnished with quotation, without experience quotation will be rejected.