

# Indian Statistical Institute Delhi Centre,

7 S.J.S Marg ,Katwaria Sarai, New Delhi-110016

## NOTICE INVITING e-TENDER

**Tender No. ISID/EMU/Re-wiring/2018-19/ 8**

**Date: 11/06/2018**

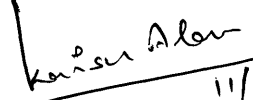
Indian Statistical Institute, Delhi Centre, invites **sealed on line tenders** item rate on prescribed tender documents under single bid system for the work of "**Re wiring of A-13 flat in ISI Delhi centre**" from reputed contractors and who fulfill other eligibility criteria of tender document. Tender notice available on [www.eprocure.gov.in/](http://www.eprocure.gov.in/) [www.isid.ac.in](http://www.isid.ac.in).

1	Name of officer and office inviting tender	<b>Officer on Special Duty</b> , Indian Statistical Institute, Delhi Centre, S.J.S Marg ,Katwaria Sarai, New Delhi-110016
2	Name of the work	<b>Re wiring of A-13 flat in ISI Delhi centre</b>
3	Bidding document No	<b>Tender No. ISID/EMU/Re-wiring/2018-19/ 8</b>
4	Estimated cost put to the tender	<b>Rs. 307422/-</b> (Rupees three lacs seven thousands four hundred twenty two only)
5	Period	Two months
6	Cost of tender documents	NIL
7	Earnest money deposit (EMD)	<b>Rs. 6500/-</b> (Rupees six thousands five hundred only) <b>Demand Draft (DD) only</b> In favour of " <b>Indian Statistical Institute</b> " payable at New Delhi. (DD to be submit OSD office ISI Delhi centre before last date of tender)
8	Tender mode	<b>On line</b> (Through cppp portal)
9	Date & Time of uploading NIT and other documents	11.06.2018 (After 5:00 PM)
10	Downloading of Tender Documents from website of <a href="http://www.eprocure.gov.in">www.eprocure.gov.in</a>	12.06.2018 (after 11: AM onwards )

11	Last Date & Time of on line submission of tender	29.06.2018 ( 3:00 PM )
12	Opening of tender	29/06/2018 at 3:30 PM (IST)
13	Documents to be attached along with the tender	i. Work Experience Certificate for similar work in Govt. department ii. Copy of PAN No. and GSTIN certificate

The tender document can be downloaded from website. Corrigendum, if any would appear on the [www.eprocure.gov.in](http://www.eprocure.gov.in) / [www.isid.ac.in](http://www.isid.ac.in). ISI Delhi Centre reserves the right to accept or reject any or all tenders in part or full without assigning any reason thereof.

Tenders / offers sent by fax / email will not be considered and would be rejected.

  
11/6/2018  
**Officer on Special Duty**

ISI Delhi Centre

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7 S.J.S Marg ,Katwaria Sarai, New Delhi-110016

## Bill of Quantity (BOQ)

S. No	Description of work	Qty	Unit	Rate (Including GST)	Amount (Including GST )
<b>1</b>	<b>Point wiring</b>				
	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. <b>(Polycab/ Finolex/ Havells)</b>				
a	Group C	27	Point		
<b>2</b>	<b>Point Re-wiring</b>				
	Wiring fan point/light point/exhaust fan point/call bell point with 1.5 sqmm FRLS PVC insulated copper conductor single core cable and 1.5 sqmm FRLS PVC insulated copper conductor single core cable as earth wire in existing surface/recessed steel conduit including dismantling as required. <b>(Polycab/ Finolex/ Havells)</b>				
a	Group C	19	Point		
<b>3</b>	<b>Twin control point wiring in PVC conduit, with modular type switch</b>				
	Wiring for twin control 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. <b>(Polycab/ Finolex/ Havells)</b>				
a	Group C	10	Point		
<b>4</b>	<b>Circuit/sub-main wiring in PVC conduit</b>				
	Wiring for circuit/sub-main wiring along with earth wire with the following size of PVC insulated copper conductor, single core cable in surface /recessed PVC conduit as required. <b>(Polycab/ Finolex/ Havells)</b>				

a	4x10 sqmm +2x 10 sqmm earth wire (for sub main)	60	mtrs		
5	<b>Wiring in existing conduit</b>				
	Supply and drawing following size FRLS PVC insulated copper conductor, single core cable in surface /recessed PVC conduit as required. <b>(Polycab/ Finolex/ Havells)</b>				
a	3X2.5 sqmm copper wire (for circuit wiring)	190	mtrs		
b	3X4 sqmm copper wire (for power wiring)	620	mtrs		
6	<b>Supply and fixing of PVC conduit</b>				
	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	190	mtrs		
b	25mm	325	mtrs		
7	<b>S/F modular boxes, base &amp; cover plate</b>				
	The removing of existing switch board and 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),8 Module(125mm X 125 mm )	12	nos		
b	(Anchor Roma/MK/legrand),6 Module( 200 MM x 75 mm )	26	nos		
c	(Anchor Roma/MK/legrand)4 Module ( 125 mm X 75mm )	10	nos		
d	(Anchor Roma/MK/legrand),3 Module ( 100 mm X 75mm )	34	nos		
e	(Anchor Roma/MK/legrand), 1 or 2 Module ( 100 mm X 75mm )	27	nos		
8	<b>S/F light plug point modular type accessories</b>				
a	Supply and fixing of of suitable size GI box with modular plate and cover in front on surface or recess, including providing and fixing 3 pin 5/6 amps modular socket outlet and 5/6 amps modular switch ,connection etc. as required.	21	nos		
b	Supply and fixing of of suitable size GI box with modular plate and cover in front on surface or recess, including providing and fixing 6 pin 15/16 amps modular socket outlet and 15/16 amps modular switch ,connection etc. as required.	12	nos		
9	<b>S/F modular type switch &amp; socket</b>				
	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)	90	nos		
b	5 pin 5/6 amps socket outlet (Anchor Roma/MK/legrand)	36	nos		
c	15/16 amps switch (Anchor Roma/MK/legrand)	36	nos		
d	5 pin 15/16 amps socket outlet. (Anchor Roma/MK/legrand)	36	nos		
10	<b>Modular type fan regulator</b>				
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)	5	nos		
11	<b>MCB Distribution boards</b>				
	The removing of existing Dbs and Supply, installation ,testing and commissioning of following three phase TPN, MCB DB,415 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. <b>(Havells, Legrand, Hager)</b>				
a	6 WAY( 4+18 ) double door	1	nos		
12	<b>S/F C series, RCCB</b>				
	Supply and fixing following rating, four pole,(three phase and neutral),415 volts, residual current circuit breaker (RCCB), having a sensitivity current upto 300 mA in the existing MCB DB complete with connection testing and commissioning ect. As required.				
a	63 Amps <b>(Havells, Legrand, Hager)</b>	1	nos		
13	<b>S/F C series, SP MCB</b>				
	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 <b>(Havells, Legrand, Hager)</b>	24	nos		
14	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. <b>(Havells, Legrand, Hager)</b>	6	nos		

15	Supply and fixing of following lighting fixture/fan connection, testing commissioning complete etc. as required, including lamps at sight. Rate shall be include all taxes and duties, transportation complete. Etc.				
a	9/10" dia single phase exhaust fan,1400 RPM ( <b>Crompton Greves, USHA, Havells</b> )	2	nos		
b	20 W LED tube light fittings with four feet LED Tube	7	nos		
16	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. ( <b>Crompton Greves, Orient, Havells</b> )	5	nos		
	<b>TOTAL</b>			Rs.	