



# Bangabasi College

(Estd. 1887)

Re-Accredited by NAAC

19, Rajkumar Chakraborty Sarani, Kolkata - 700 009

Phone & Fax : (033) 2350-0273, 2360-5995 (O)

E-mail : bangabasi1887@gmail.com

Website : www.bangabasi.org

Ref. No. ....

Date ..... 16/04/2019 .....

## TENDER NOTICE BC/08/2019-20

Sealed Quotations are invited the following electrical work of the Second Campus of Bangabasi College. The concern must have all necessary documents like GST Registration Certificate and number, PAN Card, Voter ID Card, License etc. Interested concerns may submit their application only to the Principal on or before 26/04/2019.

Principal  
Bangabasi College

Sl. No	Description of work	Qty.	Unit
i.	Cabling main panel to floor wise		
a.	Design, manufacturing ,supplying ,installation ,testing & commissioning of LT panel ,cubical type made out of 1.4 mm thick CRCA sheet totally enclosed , IP free standing ,dust and vermin proof ,indoor ,compartmentalized ,suitable for operation on three phase and neutral ,415V 50Hz AC system with busbar extensible both side ,including internal wiring with suitable size wire /cable duly power coated painting etc.		
b.	Main LT Panel a) 1no 125A four pole ,MCCB breaking capacity ICU at 415VAC 50Hz (ka) 36 with thermal-magnetic release and Rotary handle main in comer b) 1no 125Amps ON-line change over TYPE CO2 -200,415v AC4pole c) 1no 63A four pole ,MCCB breaking capacity 36 ka with thermal magnetic release and rotary handle for gen set d) 1 no 200 Amps 4 pole copper bus bar with mark , R, B, Y, black e) 4 nos 4pole MCB 63Amps (10kA)for power out going f) 8nos 4pole MCB 40Amps (10kA) g) 1no digital multifunction meter h) 3nos indicator lamps R Y B i) 3nos 6A sp MCB for control	1	SET
c.	Supplying & fixing termination testing , 4way TPN double door D.B comprising flowing material. 1no. MCB 40Amps 4pole (10kA) for main incomer , 12nos SP MCB 16A-20A for outgoing AC &power point complete with N-bar,earth link etc	4	SET
d.	Supplying &fixing termination testing ,4way TPN double door D.B comprising flowing material. 1no.MCB 32Amps-20Amps 4pole 10kA for incomer 12nos SP MCB 10A-16Aoutgoing for computer &plug points	8	SET



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## TENDER NOTICE BC/09/2019-20

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Principal  
Bangabasi College

Sl. No	Description of work	Qty.	Unit
1.	Cabling main panel to floor wise		
a.	Supplying & laying ,fixing termination, testing & commissioning in position of flowing Size XLPE cable as per IS 1554 on cable tray in masonry trench /directly buried in ground the quotation price shall be inclusive of clamping while laying on try excavation and cost sand cushioning ,brick protection In case of laying in missionary trench And complete with making hole in RCC		
b.	Supplying & laying 16sq mm 4 core aluminum armored cable	115	Meter
c.	Supplying & laying 10 sq mm x 4 core aluminum armored cable from control pane to lighting DB	250	Meter
d.	Supplying & laying 70 sq mm single copper cable from supply to main control panel	28	Meter
e.	Supplying & fixing termination testing 125 Amps 4pole MCCB with MS for CESC meter board.		
f.	Making ending cable terminating complete with gland lug pest nut bolts pvc tape etc		
g.	10 sq mm x 4core	16	Nos.
h.	16 sq mm x4core	8	Nos.
i.	70 sq mm single copper cable	70	Nos



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Date .....  
16/04/2019

## TENDER NOTICE BC/10/2019-20

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Principal  
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Sl. No	Description of work	Qty.	Unit
1.	Cabling main panel to floor wise		
a.	Supplying & laying circuit wiring through PVC conduit pipe ISI mark complete with all accessories		
b.	2.5 sq mm x2nos 1.5 sq mm x1no for earth wire single core PVC insulated copper wire FRLS (for lighting circuit& plug point)	1500	Meter
c.	4.00 sq mm x2nos 1.5 sq mm x1no for earth single core PVC insulated copper wire FRLS (for AC &power circuit)	350	Meter



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## TENDER NOTICE BC/11/2019-20

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Sl. No	Description of work	Qty.	Unit
1	Distribution points wiring		
a.	Supplying & laying 1.5 sq mm x2nos 1.00 sq mm x1no for earth wire pvc insulated single core copper through PVC conduit pipe complete with regulator switch plate, box all accessories		
b.	Ceiling and exhaust fan point s	75	points
c.	Light points	150	points



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## TENDER NOTICE BC/12/2019-20

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Sl. No	Description of work	Qty.	Unit
1.	Supplying & fixing ,termination testing , 2nos 6A switch 3nos 6A socket 8M box 8M plate complete with all accessories	25	Nos.
2.	Supplying & fixing ,termination testing, 2nos 16A switch 2nos16A socket 6M cover plate 6M box complete all accessories	15	Nos.
3.	Supplying & fixing, testing ,termination AC starter 1no 16A socket 1no,4M box 4M plate	6	Nos
4.	Supplying & fixing termination testing ,1no 16A switch 1no 16A socket 3M box 3M plate	6	Nos.
5.	Supplying & fixing termination testing 4ft 20watt LED tube light Fitting with light (Philips)	81	Nos.
6.	Supplying & fixing 18watt Proled panel light surface square	24	Nos.
7.	Supplying & fixing leader type cable tray making 25x25x5mm angle and 25x5 ms strips ground floor to 3 <sup>rd</sup> floor	30	Meter
8.	Supplying & laying 26x6mm GI strips for earth ground floor to 3 <sup>rd</sup> floor	80	Meter
9.	Supplying installation testing & commissioning of pipe electrode earth station as per IS 3043 complete with 3meter GI hot dip pipe 40/45 mm dia GI watering funnel salt, charcoal and precast cover 300x300mm brick masonry chamber identification of earth station etc, complete with concrete cutting and re concreting .	2	Nos.