



PASCHIM BANGA GRAMIN BANK
HOOGHLY REGIONAL OFFICE : CHOWDHURY MARKET
"Nilanjan Complex" Bankim Kanan, Station Road,
PO: Chinsurah RS, Distt: Hooghly, W.B: 712102
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Tender Notice

Date: 12/07/2024

Sir,
Paschim Banga Gramin Bank, Regional Office – Hooghly invites application cum sealed quotations from authorized experienced electrical vendors for the **Electrical & Lan Work** at new premises of Paschim Banga Gramin Bank – Khatul Branch, as per schedule & enclosed layout. Interested suppliers are requested to submit the quotation in sealed envelope at Regional Office – Hooghly, Chinsurah as per below mentioned notice.

Name & Location of Work	Electrical & Lan work at 1st Floor of Paschim Banga Gramin Bank – Khatul Branch , new premises located at Vill & P.O- Khatul, Hooghly.
Time allowed for completion	15 days including Sundays & holidays.
Last date of submission of tender.	Within 3:00 pm 22/07/2023.
Point of Submission	Sr Manager (AGA) Paschim Banga Gramin Bank – Regional Office Nilanjana Complex, Bankim Kanan, Chinsurah Station Road, Chinsurah Hooghly -712102
Earnest Money Deposit (EMD)	2% of the estimate value. (Deposit should be submitted in the form of Demand Draft in favour of Paschim Banga Gramin Bank, payable at Howrah, inside the sealed envelope.)
Defective Liability Period	12 months from the date of actual completion of work.
Validity of Offer	3 months from the date of opening of price bid.
Security Deposit	5% of the estimate rate.
Liquated Damages	0.5% per week subject to maximum of 5% of contract value.
Approximate Estimated Cost Of The Project	Quoted Rate + Applicable GST
Documents required to be submitted along with the quotation within the sealed envelope.	Envelope-1 (Technical Bid) 4. Xerox copy of - Latest Trade License, PAN card, GST Registration Certificate & P-tax. 5. ITR of FY- 2022-23,2021-22, 2020-21. 6. GST Return (GST-1/GST-3) for FY-2022-23. Envelope-2 (Commercial Bid/Price Bid) 3. Related papers. 4. Demand Draft. The aforementioned envelopes should be inserted inside a big envelope & to be submitted within the due date at designated office.

Paschim Banga Gramin Bank – Hooghly Regional Office has the right to accept/reject any/all quotation(s) without assigning any reason.

Regional Manager
Paschim Banga Gramin Bank
Hooghly Regional Office
Chinsurah, Hooghly

Bank for U – Banking for All

PASCHIM BANGA GRAMIN BANK

(A GOVERNMENT ENTERPRISE)

KHATUL BRANCH, HOOGHLY

ELECTRICAL & LAN WORK SCHEDULE FOR PASCHIM BANGA GRAMIN BANK, KHATUL BRANCH

SI No	Description of the work	Unit	Qty	Rate (Rs)	Amount (Rs)
1	"Supply and installation (Concealed/Surface) of Double door 4way TPN DB with MCB having breaking capacity of 25 KA.a) incoming- 1 No 63mp, 25KA, 4P MCB b) Outgoing - 12 Nos. 16-32 Amp SP MCB C series with Necessary blanking plate as required.(As per IS8828-96Latest)" (HAVELLS/INDO ASIAN/ABB)	Nos	1		
2	Supply & installation of 1.1 KV Grade PVC insulated and sheathed armoured AL cable with GI earth continuity wire by MS bar saddles on wall (GLOSTER/POLYCAB) (Supply TO TPN DB)	Mtrs	30		
	a) 4C x 35 sq.mm.				
3	End connection of above cable with heavy duty nickle plated brass compression gland crimping type socket insulation tape etc. with all concern.	Nos	4		
	a) 4C x 35 sq.mm.				
4	Supply & fixing of 63 Amp FP SFU with HRC fuse like as main incomer with cable entry box. (HAVELLS/L&T)	Nos	1		
5	Supply & installation(concealed) of Double Door 8way SPN MCB DB with following accessories a)1 No. 32 amp. 100 mA DP RCBO as incomer b) 6 Nos. 10-20 Amps SP MCB Make: HAVELLS/INDO ASIAN/ABB	Nos	1		
6	Supply & fixing 16-20 amp north-west AC starter with plugtop indicator type and socket (Havells/INDO ASIAN/ABB)	Nos	3		
7	Distribution wiring(Concealed/Surface) including new point wiring 660 volt grade 2x1.5 + 1x1.0 sq.mm. (cu) PVC flexible wire in 20 SWG Rigid PVC (ISI Marked) conduit along with Conduit accessories circular boxes, MS boxes, 6 Amps Modular Type switch with socket outlets 6 pin, all individual control switch etc. Conduit size & nos of wires in conduit as per code of practice with circuit wiring with (2x2.5 + 1X1.5) sq.mm. copper wire from MCB DB to respective sw board. N.B. (i)Earth & neutral may be looped but from the last point earth & Neutral has to be connected with sw board. (ii)Point wiring should be inclusive of continuous wire length up to the connection block of light fittings/fans. (PVC CONDUIT: BEC /NIC/AKG. WIRE : FINOLEX/POLYCAB/HAVELLS/RR KABEL. Switch- HAVELLS/INDO ASIAN/ABB)				
	a) Light point (one sw control one light)	Nos	24		
	b) Ceiling fan point with moduler step regulator	Nos	9		

	c) Exshust fan point	Nos	3		
	d) Board plug point	Nos	4		
	d) Call bell point with bell push	No	1		
8	Point wiring with 660 V grade PVC insulated multi stranded copper wire through ISI marked minimum 2 mm thick PVC conduit with junction box ,circular box, elbows ,bends, couplers and other accessories concealed (below the false ceiling) or by chase cutting on wall /floor or on surface by bar saddles. (PVC CONDUIT: BEC /NIC/AKG/PLAZA, WIRE : FINOLEX/POLYCAB/HAVELLS/GLOSTER)				
	a) 2X2.5 sq mm +1X1.5 sq mm in 20 mm dia conduit (For UPS and Raw Power)	Mtrs	280		
	b) 2X4 sq mm +1X1.5 sq mm in 20 mm dia conduit (AC points & UPS DB incoming)	Mtrs	83		
9	Distribution wiring including new point wiring 660 volt grade 2x2.5+1x1.0 sq.mm. (copper) PVC insulated flexible wire in SWG Rigid PVC (ISI Marked) conduit along with Conduit accessories circular boxes, MS boxes, 1 x 6 Amps + 1 x 6 Amps modular type switch and socket (HAVELLS/INDO ASIAN/ABB)	Sets	8		
10	Distribution wiring including new point wiring 660 volt grade 2x2.5+1x1.0 sq.mm. (copper) PVC insulated flexible wire in SWG Rigid PVC (ISI Marked) conduit along with Conduit accessories circular boxes, MS boxes, 1 x 16 Amps + 1 x 16 Amps modular type switch and socket (HAVELLS/INDO ASIAN/ABB) (Location : Pantry, Cash counter)	Sets	5		
11	Supply & installation of MS Flush Metal box with front plate enclosing the following duly interconnected :a) 1 Nos 16 amp switch (with indicator) & 3 Nos 6 amp sockets b) 1 No. mounting box c) 1 No. front plate. The indicator switch to located above the counter while sockets to be fixed below the counter. (HAVELLS/INDO ASIAN/ABB)	Sets	8		
	UPS ROOM				
12	Supply & fixing on wall 32 amp DP MCB with enclosure (Havells/INDO ASIAN/ABB) duly interconnected.	Nos	3		
	Fans and Light fittings				
13	Supply & Installation of 9" dia Exhaust fan 900 rpm with louver including cutting (Crompton/Havells/Bajaj) (for toilet)	Nos	3		
14	Supply & Fixing of 48" high speed double ball bearing ceiling fan (Crompton/Havells/Bajaj)	Nos.	6		
15	Supply and fixing of 20Watt light fittings 4' (Hall/Locker room etc.) (Bajaj/Philips/Havells)	Nos.	22		
16	Supply and fixing of 9Watt bulb with batten holder (Bathroom/Kitchen etc.) (Bajaj/Philips/Havells)	Nos.	2		
	EARTHING				

17	Earthing as per IE 3043 Rules including making of 1 No. earth station with 50 mm dia 3 mts. length GI pipe (Class A) buried at an average depth of 3 mts. below ground level with 7/14 stranded earth lead wire upto earth busbar including providing masonry inspection pit and restoration of surface duly rammed.	Nos	2		
18	S&F Tinned copper Earth Bar on insulator (25mm x 6mm x 3mm)	Nos	1		
19	S&F 2 x 1.5 PVC Armored copper Cable for UPS, RAW, VSAT earthing (From Earth station to 16 Amp VSAT sw at system room) (Polycab/Gloster) (CONCEALED WHERE NECESSARY)	Mtrs	70		
20	LAN WORK (Data Voice Network System)				
	a) Supply & Installation of cat - 6 Data Cable (D-Link)	Mtrs	280		
	b) Supply and Fixing 20/25 mm dia ISI make PVC Conduit with accessories	Mtrs	85		
	c) RJ - 45 Data Socket with plate and box (D-Link)	Nos	8		
	d) Supply & Installation of Voice Cable - 2 pair Telephone Cable un armoured PVC Sheated .	Mtrs	70		
	e) RJ - 11 (D-Link) Voice Socket with plate and box (D-Link)	Nos	2		
	f) Supply & fixing of PF 6U rack (D-LINK)	Nos	1		
	g) Patch code - 2 Meter	Nos	8		
	OTHER MISCELENEOUS				
21	Removing & Refixing of electrical gadgets like DB's, Port switch & Jack panel, Busbar etc. from Old branch to New branch.	LS			
	Rupees :			Total	
	GST will be applicable extra				

PROPOSED PLAN FOR
KHATUL BRANCH
NEW PREMISES.

