

**FINANCIAL BID FOR ELECTRICAL WORK -PUNJAB GRAMIN BANK,  
BRANCH - RO: HOSHIARPUR**

S.No	Descriptions of items	QTY	Unit	Rate	Amount
1	<b>LIGHT &amp; FAN POINT ( 6 amp.)</b> P & L 6 amp lights, fans, plug & five pin multi socket etc point wiring 2 x 1.5 sq mm + 1x1.0 sq mm PVC Insulated multi strand copper conductor cable ISI mark in conduit or under false ceiling with modular switches in Ms box complete in all respect with inter connection with button holder.	60	No's		
2	<b>16 AMP POINT</b> P & L 16 amp. modular switch & five pin multi socket with indicator complete with interconnections between switch & socket with wiring 2 x 2.5 sq mm + 1x 1.5 Sq mm PVC insulated multi strand copper conductor cable form panel to point in P.V.C pipe with MS box recess in wall connected with 32 amp MCB in the panel. (1 Manager, 1 Panty & 1UPS).	5	No's		
3	<b>32 AMP WIRING FOR AC</b> P & F 32 amp. wiring 2 x 4 Sq mm + 1 x 2.5 Sq mm from panel to point of AC, wire shall be multi strand insulated by copper conductor cable .Point shall have one AC starter in nearest switch board, connected with DP MCB in the panel and controlled by 4 way isolator in the panel. Wiring shall be in wall & under ceiling in PVC pipe.	5	No's		
4.	<b>PANEL TO UPS WIRING</b> 2 x 6 sq mm PVC insulated multi strand copper conductor cable & 1.75 sq mm ISI mark form panel to UPS including PVC conduit pipe/ false ceiling complete in all respect	5	M tr.		
5.	<b>COMPUTER POINT (1 FOR EACH COMPUTER)</b> Installation of computer points with 4 sockets and 1 switch with indicator including wiring with 2 x 1.5 mm + 1mm sq mm PVC insulated multi strand copper conductor cable in wall or under false ceiling with switches socket & box complete in all respect.	16	Nos.		
6.	<b>TELEPHONE POINT</b> One No's telephone jack, complete with interconnections Modular type ISI Mark including wiring with 2 x 0.51 sq mm copper with silver coated one pair PVC insulated sheathed twin core telephone wire ( for telephone) from main line to telephone jack in Ms box Recess in wall or under computer.	2	Nos.		
7.	<b>CALL BELL : ( Manager)</b> P & F electrical point wiring for call bell with 2 X 1.5 sq mm PVC insulated multi strand copper conductor cable of in PVC conduit pipe wiring providing bell ceiling rose or connector & 6 amp ding done bell.	1	No.		
8.	<b>TUBE LIGHT-LED ( ON THE WALLS)</b> P & F 22 watts tube light one in the cashier cabin and in the back portion complete set. The tube lights should Philips/ Bajaj/ Company. ( Strong Room )	1	No.		
9.	<b>LED -BULB</b> P & F 20 WATTS in the Strong Room, Stationary, Pantry, U.P.S. and Wash Room.	7	No.		
10.	<b>WALL FAN (METAL BODY)</b> P & F of 16" wall fan with necessary wiring and switches.	4	No		
11.	<b>CEILING LIGHT ( 36 WATT LED)</b> P & F of 2'x2' sq LED lights of Crompton co. The rate includes the complete fitting of chowks, rods and wire i.e. complete job in all respects.	25	No.		
12.	<b>CEILING FAN WITH REGULATOR:</b> P & F of Ceiling FAN of Orient or Crompton greaves 48".	5	No's		

13.	<b>EARTHING FOR THE U.P.S &amp; DP PANEL (WITH GUARANTEE OF 10 YEARS)</b>	1	No		
	Supply & installation of earth stations with 600 x 600 x 3 mm thick. Copper plate electrode complete with 25 mm dia "B" class G.I. pipe for watering including funnel 30 cm masonry chamber with precast RCC cover complete with salt & charcoal filling ( as per IS : 3034 - 1987) incl. copper strips 25 mm x 3 mm thick. With copper base plate up to earth level 4.5 mtr. deep from earth level with complete wiring including 6 sq. mm copper wire from earth to UPS & panel.				
14.	<b>PANEL : (Anchor Company)</b>	1	No		
	Addition to existing panel. Contractor shall P&F 4 way TPN With MCB and 8 to 10 DP. Rates Also Includes To Update Existing Penal According To new requirement for first floor				
15.	<b>UPS OUTPUT &amp; INPUT( it includes shifting of ups from ground floor to first floor)</b>	1	No's		
i)	Two DP 25 amps. Including box for input and output supply complete in all respect.				
ii)	8 way SPN distribution board double door with 6 nos MCB, 10 ka breaking capacity and 1 No 25 amp DP MCB ISI Mark ( for UPS output supply) in Ms cubical box of suitable size, necessary misc. hardware, knobs, rubber gas ket duly painted with low coats of red oxide one coat of enamel paint.				
iii)	P/F earth conducting with 8 nos copper wire earth pit to UPS panel.				
16.	<b>EXHAUST FAN</b>	2	No's		
	Exhaust Fans 12" Dia: 1400 rpm (Double ball bearing) Heavy duty Crompton Greaves/ Phillips.				
17.	<b>DOWN LIGHT</b>	26	No's		
	Providing & fixing 15 W LED recessed down lighter complete with all accessories in the ceiling including giving connections complete as required. Rate should include for all necessary supports for mounting the light fitting.				
18.	<b>AC COPPER PIPE</b>	40	Rft.		
	AC CUPPER WIRE ½ & ¼ " With insulation And wire, 2x4 Sq.mm. And 1x2.5 Sq.mm Complete in All Respect.				
19.	<b>AC DRAINAGE PIPE</b>	200	Rft.		
	Drainage pipe for AC 25 mm PVC pipe of supreme co. including fitting. Wall cutting and repair with cement mortar.				
A	<b>TOTAL</b>				



**ESTIMATE FOR DATA CABLING WORK  
FOR PUNJAB GRAMIN BANK, RO: HOSHIARPUR**

S.N	Descriptions of items	Qty	Unit	Rate	Amount
1.	P & F Computer From Hub, Including CAT 6E Information outlet single with face plate and MOUNTING CORD 1M, & 2M, and Two module PVC box for information outlet complete with intel connection & SBM. Complete in all respect.	16	Nos.		
2.	Shifting of existing new station including hub rack, u rack complete setup from ground floor to first floor . if required hub rack may be change	1	Nos.		
<b>B</b>	<b>TOTAL</b>				
<b>TOTAL OF ELECTRICAL WORKS =</b>					
<b>GST ( 18 % )</b>					
<b>GRAND TOTAL</b>					
<b>SAY</b>					

**TOTAL IN WORDS :**

