| | FINANCIAL BID FOR ELECTRICAL WORK - | PUNJA | B GRA | MIN BA | NK, |
|-------|---|-------|-------|--------|--------|
| | BRANCH - BO: SODHE V | WALA | | | |
| S.No. | Descriptions of items | QTY | Unit | Rate | Amount |
| 1 | LIGHT & FAN POINT (6 amp.) | 55 | No's | | |
| | 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. | | | | |
| 2 | 16 AMP POINT | 4 | No's | | |
| 4 | P & L 16 amp. modular switch & five pin multi socket with indicator | 7 | 110 5 | | |
| | complete with interconnections between switch & socket with microsoft | | | | |
| | 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). | | 4 | | |
| 3 | 32 AMP WIRING FOR AC | 5 | No's | | |
| | 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. | | | | |
| 4. | PANEL TO UPS WIRING | 15 | Mtr. | | |
| | 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. | COMPUTER POINT (1 FOR EACH COMPUTER) | 7 | Nos. | | |
| | Installation of computer points with 4 sockets and 1 switch with | ĺ | | | |
| | 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. TELEPHONE POINT | 2 | Nos. | | |
| 6. | One Nos telephone jack, complete with interconnections Modular | | NOS. | | |
| | 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. | | | | |
| 7. | CALL BELL : (Manager) | 1 | No. | | |
| | 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 | | | | |
| 0 | bell. | 2 | NT. | | |
| 8. | TUBE LIGHT-LED (ON THE WALLS) P & F 22 watts tube light one in the cashier cabin and in the back | 2 | No. | | |
| | portion complete set. The tube lights should Philips/ Bajaj/ | | | | |
| | Company. (Strong Room) | | | | |
| 0 | LED -BULB | 7 | No | | |
| 9. | P & F 20 WATTS in the Strong Room, Stationary, Pantry, U.P.S. | / | No. | | |
| | and Wash Room. | | | | |
| 10 | | 7 | Me | | |
| 10. | WALL FAN (METAL BODY) | 7 | No | | |
| | P & F of 16" wall fan with necessary wiring and switches. | | | | |
| 11. | CEILING LIGHT (36 WATT LED) | 12 | No. | | |
| | 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 | | | | |
| 10 | respects. | | NT 1 | | |
| 12. | CEILING FAN WITH REGULATOR: D. S. F. of Cailing FAN of Orient or Crompton groups 48? | 2 | No's | | |
| | P & F of Ceiling FAN of Orient or Crompton greaves 48". | | | | |

| | T | | | Г | |
|---------|--|------------|------|----------|-----|
| 13. | EARTHING FOR THE U.P.S & DP PANEL (WITH GUARANTEE OF 10 YEARS) | 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 form earth to UPS & panel. | | | | |
| 14. | PANEL: (Anchor Company) | 1 | No | | |
| 17, | Supply & installation testing & commissioning of cubical type | - | 110 | | |
| | control panel made out with 16 SWG CRCA sheet duly painted with | | | | |
| | two coat of red oxide one coat of enamel paint complete with | | | | |
| | interconnections in such a way that when main supply, security and | | | | |
| | fire alarm system remain energized both supply i.e. PSEB and E/A | | | | |
| | | | | | |
| 2) | supply complete in all respects comprising with following items: | - | | | |
| i) | 125 amps. 4 pole MCCB for PSEB INCOMING SUPPLY . | 1 | | | |
| ii) | Kit Kats 100 amp. – 3 nos | | | | |
| iii) | 100 amps. 4 pole on load change over switch | | | | . , |
| | (for selection of supply between E/A and PSEB) | ļ | | | |
| iv) | 4 no. DP with MCB Three, for AC & one for UPS & One Spare | | | | 7 |
| | before Generator. | | 4 | | |
| v) | 4 Way TPN with isolator & 12 MCB as required for Ac & Lights | | | | |
| | Plug & Fan. | | | | |
| vi) | 6 nos DP MCCB for UPS, sign board & AC, 1 nos 100 amp. Bus | 1 | | | |
| | bars before generator & one no 100 amp. Bus bar after generator. | | | / | |
| vii) | VAF meter including 200/5 current transformer. | | | | |
| viii) | 3 no. indication lamp. | | | | |
| 15. | UPS OUTPUT & INPUT | 1 | No's | | |
| i) | Two DP 25 amps. Including box for input and output supply | | | | |
| 1) | complete in all respect. | | | | |
| ii) | 8 way SPN distribution board double door with 6 nos MCB, 10 ka | | | | |
| 11) | 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. | | 37.1 | | |
| 16. | EXHAUST FAN | 3 | No's | | |
| | Exhaust Fans 12" Dia: 1400 rpm (Double ball bearing) Heavy duty | | | | |
| | Crompton Greaves/ Phillips. | | | | |
| 17. | DOWN LIGHT | 10 | 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. | | | | |
| 10 | | <i>C</i> 0 | DG | | |
| 18. | P & F AC COPPER PIPE (TWO PIPE 1= ½" & 1= ¾" AND | 60 | Rft. | | |
| | With TWO 2.5MM. IT SHALL BE FULLY INSULATED) | | | | |
| | AC CUPPER WIRE ½ & ¾" With insulation And wire, 2x4 Sq.mm. | | | | |
| | And 1x2.5 Sq.mm Complete in All Respect. | | | | |
| 19. | AC DRAINAGE PIPE | 70 | Rft. | | |
| | Drainage pipe for AC 25 mm PVC pipe of supreme co. including | | | | |
| | fitting. Wall cutting and repair with cement mortar. | | | | |
| A | TOTAL | | | <u> </u> | |
| ** | TOTAL | | | | |
| <u></u> | | <u> </u> | | | |

ESTIMATE FOR DATA CABLING WORK FOR PUNJAB GRAMIN BANK, BO: SODHE WALA

| S.No. | 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. | 6 | Nos. | | |
| 2. | 24 port jack panel (make D- Link, HCL) with fitting complete in all respect. | 1 | Nos. | | |
| 3. | Charges for installation of Hub rack. | 1 | Nos. | | |
| 4. | P &F of U rack including fan and trey including punching of lane cable with I.O. & other end in jack panel | 1 | No. | | |
| В | TOTAL | | | | |
| TOTA | L OF ELECTRICAL WORKS = | | | | |
| GST (18 %) | | | | | 7 |
| GRAND TOTAL | | | | | |

TOTAL IN WORDS: