

PROJECT: INDIAN BANK AT SECTOR-06 DWARKA BRANCH.

SUB:- DATA SYSTEM & TELEPHONE WIRING

ARCHITECT :- BURMAN ET.AL.

| S.No. | ITEM | QTY | UNIT | RATE (Rs.) | AMOUNT (Rs.) |
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| | TELEPHONE SYSTEM | | | | |
| 1 | Wiring for telephone points with 2 pair 4/5 pair .51mm dia ATC (annealed tinned Cu wire) with PVC insulated PVC sheathed telephone cable from tag block to the point including providing ferrules at both ends and termination at both ends including providing & fixing RJ 11 outlet, faceplate and mounting box complete of modular type (where 2 such points are shown, 2 such wires shall be provided) This work includes providing PVC conduits in chases from the raceway to the point. (1 each for branch manger, assistant branch manager & server room) | 7 | nos. | | |
| 2 | Supplying, laying, effecting terminations, testing and commissioning of 0.51mm dia Cu. Conductor, twisted , colour coded with polythene capor barrier, telephone cables in the existing tray or in conduit including providing &fixing conduit pipe or cable tray as required from building tag block to the floor as required. | | | | |
| (a) | 1x10 pair armoured cable from telephone connection in the premises to the crone box | 25 | rmt | | |
| (b) | Supplying & fixing 20 pair krone tag block with enclosure. | 1 | nos. | | |
| | DATA SYSTEM - CONDUITING & CABLING | | | | |
| 1 | Providing and laying UTP CAT 6 data cable for nodes through 25mm dia PVC conduit through floor, wall and partitions etc including all necessary materials from main Hub to building tag block (BSNL) | 30 | rmt | | |
| 2 | Wiring for computer networking from I/O hub to computer workstation with UTP Cat -6 computer cable including providing ferrules at both ends and termination at both ends including providing & fixing frame for with shutter , RJ 45 outlet, faceplate and mounting box complete of modular type, This work includes providing PVC conduits (1/2" , 3/4" size or as required) in chases from the I/O hub to the point.The cost includes testing, commission etc complete. Note : Do not run more than more than 3 wire in single nine & should be concealed | 12 | nos. | | |
| 3 | Supply of CAT-6 Dlink Patch Cord 7 ft | 12 | Nos. | | |
| 4 | Supply of CAT-6 DLink Patch Cord 3 ft | 12 | Nos. | | |
| 5 | Supply/Fixing of CAT-6 Jack Panel 24 Port | 1 | Nos. | | |
| 6 | Size19" Rack 9U with Glass Door , Locking system Make: APW | 1 | Nos. | | |
| 7 | S/F 24 Port D Link switch | 1 | No. | | |
| | TOTAL | | | | |