

**Commercial Bid (Online Mode) for Furniture, Renovation, Electrical, Data Cabling and AC piping works of Ghateshwar Branch under RO Rajkot.**

1	Procurement new of furniture and renovation items				
Sr.	Item	Unit	Qty.	Rate(Rs.) Excluding GST	Amount(Rs.) Excluding GST
1.01	<p><b>P/F Solid Wooden/ Partly Glazed Partitions-</b></p> <p><b>BM Cubical Partition -</b> P &amp; F low height 4'-0" partly glazed partition with 3'-0" ht. wooden partition and 1'-0" ht. 12 mm thk. clear float glass above the wooden portion fixed with 1.5"x1" teak wood beading finished with melamine polish.</p> <p><b>Other low height partition:</b> - Full solid upto 4 feet height.</p> <p><b>Specification of Partition-</b></p> <p>Basic frame work: 2'' x 1.5'' Salwood/ aluminium sections at maximum 600 mm horizontal &amp; vertical Spacing as per site conditions. Wooden/ aluminum members of partitions shall be rigidly fixed to the Ceiling, Floors, Beams, Doors &amp; the Side Walls, whichever is applicable. The frame work shall be coated with anti-termite treatments or chemicals.</p> <p>Skin Membrane: Single layered 6 mm thick MR grade plywood on each face.</p> <p>Finishing: Both side finished with 1 mm thick laminate sheet of same or combination shades as per instruction with 4'' high skirting at top &amp; bottom of Bank's pattern (Blue &amp; Red).</p> <p>Glass:- 8mm thick for full height and 12mm thick glass for low height partition.</p> <p>The open edges are to be blocked by teak wood bead of required size and design. All provisions to be made for all electrical, networking boxes onto partition framework at required heights/levels with necessary additional supports as directed.</p>	SQFT	150		
1.02	<p><b>Cash Cabin Partition:</b> - Providing and fixing the intermediate, front, and rear partition of cash cabins which shall be of same specification as Solid wooden partly glazed partition of item no.1.1. but upto 7'-0" ht. with 12mm thk glass at front side and 8mm glass at sides and backside.</p> <p><b>Details of partitions are as under:-</b></p> <p><b>Front side</b> partition shall have customer top of 1'-3" wide ledge projecting 6" on customer side at a height of 1'-3" above the desk/ working top thus making 3'-</p>	SQFT	130		

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	<p>9" ht. from the finished floor level. Glazing of 12mm thick glass starts from 3'-9" upto 6'-6" with pencil polish edges. Providing cutout of size 12" x 4" at the central bottom part of glass at transaction top level so as to allow transactions. Providing 6" dia hole at the height of 4'6" from finished floor level so as to allow conversation between cashier and customer.</p> <p><b>The side/intermediate partition-</b> Glazing of 8mm glass start from 3' to 6'-6" and shall have an opening of 8" x4" in the partitions at 3'-0" level with the ledge of 1'-0" wide projecting 6" both side.</p> <p><b>Back side partition</b> shall have similar specification of side partition (excluding ledge) but Rate includes providing and fixing of <b>25mm thick partly glazed door</b> of size 2'-0" x 6'-6" at rear partition with necessary fitting i.e. lock, latches, door handles, door closer, stopper etc. Skirting it to be done with approved color laminates.</p>				
1.03	<p><b>Front Glass barrier on Tables-</b> Providing and fixing front partition of SWO counter above the working top (from 2'-6" to 4'-0" ht.) with one no. of 12mm thk float glass leaving 2" gap above working top. The glass shall be fixed to the side partition by means of 'D' SS bracket as required/ directed.</p>	SQFT	15		
1.04	<p><b>P/F Solid Cement sheet Partitions (Server room, UPS room)-Both side OBD Paint</b></p> <p><b>Basic frame work:</b> 2'' x 1.5'' aluminum sections at maximum 600 mm horizontal &amp; vertical Spacing as per site conditions. Aluminum members of partitions shall be rigidly fixed to the Ceiling, Floors, Beams, Doors &amp; the Side Walls, whichever is applicable.</p> <p><b>Skin Membrane:</b> Single layered 12 mm thick cement sheet on each face.</p> <p><b>Finishing:</b> Both side finished with putty, primer and 2 coats of OBD paint.</p> <p><b>Door-</b> 675x 2100mm door with above specifications and all necessary hardwares.</p>	SQFT	30		
1.05	<p><b>Grid false Ceiling-</b>Providing and fixing of Grid false ceilings at all heights of 600 mm X 600 mm X 16 mm ARMSTRONG Mineral Fibre ceiling tiles of type Prima Dune Premier-Beveled Tegular Edge RH-99 laid on Armstrong 15mm exposed grid system. The framework compromise of main runner spaced at 1200mm centers securely fixed to the structural soffit by approved hangers at 1200mm maximum centers. Hangers (GI wire of 4.0mm dia)</p>	SQFT	400		

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	to be fixed by approved roof plug, level adjuster and screws etc. The last hanger at the end of each main runner should not be greater than 450mm from the adjacent wall. Flush fitting 1200mm long cross tees (with double stitching) to be interlocked between main runners at 600mm centers to form 1200 X 600mm modules. Cut cross tees longer than 600mm to be supported independently. 600mm X 600mm modules to be formed by fitting 600mm long flush fitting cross tees centrally between the 1200 mm cross tee.				
1.06	<b>Gypsum Board False Ceiling:</b> Providing and fixing Gypsum Board False Ceiling with 12mm thick Gypsum board and GI framing comprising of ceiling channel 80mm x 26mm x 0.5mm @ every 457 mm centre, intermediate channel 45mm x 15xmm x 0.8mm @ every 1200 mm centre, perimeter channel 20mm x 28mm x30mm x 0.5mm all along wall/partition, ceiling angle 25mm x 10mm x0.5 mm and other required fasteners/hardware like, soffit cleats, dash fasteners, nuts, clips, screws etc. The work includes taping and jointing, applying primer, two or more coats of emulsion paint of approved shade / make, making cut-out for light fixtures, etc. The Final coat shall be done with foam roller, and no brush marks should be visible.	SQFT	550		
1.07	<b>Alluminium partition</b> -Providing and fixing of aluminum partition made up of 2½"x1½" of 0.76 kg/m powder coated aluminum extruded tabular section with 5mm glass including necessary clips, rubber beading, alluminium beading and fixing to adjoin wall.	SQFT	120		
1.08	<b>Entrance Door:-</b> Entrance door to be made out of 5-6 mm thk glass fixed in frame size made up (6"x1½" bottom , 2½"x1½" vertical & middle and 4"x1½" top) of powder coated alluminium extruded standard tubular sections of approved make and colour made including necessary clips, rubber beading, aluminum beading, SS designer handle 200mm long, 3 hinges, lock all complete.	SQFT	50		
1.09	<b>Plywood Storage cabinet 2'6"high :-</b> Providing and erecting in position storage cabinet 1'5" deep. Top, sides shutter, self and base shall be of 19mm thick ply. Back shall be 6mm ply. Division of shutter shall be make equally according to length of storage. Self shall be provided @ 16" interval from base. Shutter faces exposed sides,back, and top shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inside surface to be finished with OBD paint. On all exposed edges 6mm TW lipping shall be provided finished with melamine polish. Quoted rates shall include cost of necessary hardware, vis 6"	SQFT	30		

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	handles, concealed hinges, locks with keys in duplicate, magnetic catches, etc. (Payment shall be on the area of cabinet face)				
1.10	<b>Side Credanza with outside laminated and inside painted</b> - Providing and erecting in position side cabinet units with 2 nos. 5'' drawers and two openable shutters including one intermediate shelves. Top, sides, shutter, drawer facia, self & bottom shall be of 19mm thick plywood. Back shall be 6mm ply. Drawer's sides / bottom shall be 12/6 mm ply. Shutter faces, exposed sides and top shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inside to be laminated with 0.8mm white lamination. On all exposed edges shall be finished with 6mm TW bedding patti shall be provided finished with melamine polish. Quoted rates shall include cost of necessary hardware, like 3'' handles, concealed hinges, locks with keys in duplicate, magnetic catches, etc.				
	3' length x 1'3'' deep x 2'6'' high.	Sqft	15		
	3' 6"length x 1'3'' deep x 2'6'' high.	Sqft	9		
1.11	<b>Providing and fixing freestanding officer table</b> made up of commercial ply (MR grade) IS303 frame work. Table shall consist of 19 mm thick plywood top & verticals. The front apron shall be made in 12mm thick ply. Working top extra strengthening by 12 mm thick plywood patta. 3'' dia circular hole is provided on working top with a pvc wire manager with cover. All exposed edges to be covered with suitable teak wood mouldings. The table shall also consist of CPU stand made up 19mm ply. Footrest shall be teakwood section of 4'' x 1 1/2'' size. The table consists of 15" wide drawer unit made up of plywood of 19mm thick front, 12/6 mm side/bottom. The drawer unit consists of two nos. 5'' high drawers and one 14'' high shutter cabinet below the drawers at the right side with all hardware like concealed hinges, channels, SS handles, locks etc. Sides of drawers and shutter cabinet shall be molded with 6mm thk. teakwood lipping patti. Finishing: All exposed surface including drawer facia shall be finished with 1mm thick laminate of approved colour alongwith 4'' high skirting (in two shades) at bottom. Inner portion of table and drawers shall be painted with 2-3 coats of synthetic enamel paint alongwith putty upto Bank's satisfaction. All wooden surface/Teak wood mouldings shall be well polished with melamine polish. Providing and fixing of PVC made key board tray with telescopic channels or laminated board on Z shaped powder coated runner with PVC soundless rollers.				
1.11a	Table 4.5' x 2'3" x 2'6'' with drawer.	Nos.	2		
1.11b	Table 4.5' x 2'3" x 2'6'' Specifications same as above but without drawers.		2		
1.11c	Table 5' x 3' x 2'6'' Cash cabin table with 3 equal drawer with currency separator partitions.	Nos.	1		

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1.11d	6' x 3' x 2'6'' as per drawing/design	Nos.	1		
1.12	<b>Running Server Room Table</b> Size (Width 600mmx Height 750mm): All as per MAIN Specifications for tables / counter. Table shall be wall facing and with single drawer unit and with two keyboards.	RFT	4		
1.13	<b>Solid Core flush door without door frame :</b> Providing & Fixing solid core flush door alongwith vision panel of size 125 x250 mm in 6mm glass made out of 32mm thick approved make solid core marine flush door along with approved make/color 1.00mm thick laminate, 6mm thick IMP teak wood edge bedding. The edge of the doors/shutters finished with MELAMINE polish of matching shade etc. complete. The rate is inclusive of approved make/design fixing Door Closure, hinges, Stainless Steel Handles, locks, Signage's, Name Plate with necessary hardware complete as per instructions of Architect/ Engineer.	SQFT	15		
1.14	<b>Branding Strip (4.5''-5'' wide below false ceiling):-</b> Providing and fixing wall strip over the existing wall madeup of 12 mm thick ply of approve make finish with 1.0 mm thick mica of approve make & shade. Open edges shall neatly finished.	RFT	130		
1.15	<b>ACP paneling/columns -</b> Providing and fixing ACP paneling/columns as per site conditions. Providing& fixing in position aluminum composite panel (ACP) with framing of aluminum tube sections of min 1.5"x1" and 16 gauge 2'0" C/C both ways. ACP of 3mm thickness to be used. The joints should be properly filled with suitable fillet materials.	SQFT	250		
1.16	<b>Electrical Panel Cabinet with door:</b> Providing and fixing Electric Panel Cover box as per drawing made of 18 mm thick Ply finished with 1.0 mm thick laminate in front side and paint inside all Complete with hardware fittings. There shall be provision for air ventilation.	SQFT.	27		
1.17	<b>Cheque Writing Desk:</b> Writing desk made of 19mm plywood shelves with same wood beading as above. Writing ledge to have facility of pigeon holes of 6" depth beneath to place the payin/ payout slips etc. The table top shall be of 12mm thick plain glass fixed with SS studs. Desk size 3'-0"(w) x 3'-9"(h) x 1'- 0"(d). Other exposed surface finished with 1mm thick approved shade laminate.	Nos.	1		
1.18	<b>Cheque Drop/ Complaint Box:</b> (2'-0" x 18" High X 10" deep) Providing and fixing cheque drop/ Complaint box made out of 19mm thk. Commercial plywood grade I finished with 1mm thk. Laminate. Slit should be provided to drop cheques and opening provided with locking arrangement to remove cheques, complete in all respect.	Nos.	1		
1.19	<b>Notice Board:</b> Providing and fixing notice board of 4'-0"X2'-6" size in ply board of 6mm fixed on a	Nos.	1		

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	frame of 50 mm x 25 mm ply with edges finished with wood polished 6mm bead. 12mm thk. Soft board clad with fabric of matching colour and shade complete with all fixtures necessary as required.				
1.20	<b>Wooden paneling:</b> Fabricating and fixing wall/column paneling to consist of 37.5mm x 50mm treated salwood framework or Aluminum Sections at spacing not exceeding 600mm bothways (horizontal and vertical). Paneling framework to be secured to wall surface/column surface. Paneling framework to be clad on one side with 6 mm thick MR grade ply finished with 1.0mm thk laminate including border / skirting of 100mm high & 1.5 mm x 1.5 mm groove at border/ skirting level	SQFT	150		
1.21	<b>Door Closer-</b> Providing and fixing of heavy duty Door Closer.	Nos.	3		
			<b>Total of 1 =</b>		
	Item	Unit	Qty.	Rate(Rs.) Excluding GST	Amount(Rs.) Excluding GST
<b>2</b>	<b>Supply, Installation, Testing, Commission of Electrical Fixtures.</b>				
	Supplying, installation with hanging support, testing and commissioning of following light fixtures with electronic Ballasts, Tubes, lamps, all fixing materials including connecting wires etc. all complete as per the directions of Engineer-in-charge.				
2.01	36 watt square 2'X 2' LED light with necessary fixtures.	Nos.	14		
2.02	10-12 w ,Minimum 850 lumens LED ROUND DOWN LIGHTER Diameter 110-165mm.	Nos.	12		
2.03	4feet long 20w Light batten plain fitting with acrylic cover complete.	Nos.	8		
2.04	400 mm sweep Wall bracket fan of approved make complete.	Nos.	7		
2.05	1200 mm sweep Ceiling fan of approved make complete. This items including Fan hook & Fan Rod, excavation, fitting & refinishing.	Nos.	2		
2.06	300 dia Exhaust Fan continuously rated, capacitor start and run type, totally enclosed and ruggedly built, pre lubricated double ball bearing, copper wounded, A & E class insulation, dynamically balanced, below 40 db sound level etc.	Nos.	2		
2.07	15w LED bulb	Nos.	2		
2.08	ding dong bell	Nos.	1		
2.09	Providing and fixing of Fan HookFan hook	Nos.	2		
				<b>Total of 2</b>	
<b>3</b>	<b>Electric wiring and Switches</b>				
	Item	Unit	Qty.	Rate(Rs.)	Amount(Rs.)

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				Excluding GST	Excluding GST
<b>3.1</b>	<b>Main Panels and Distribution Boards</b>				
a	<p><b>Main Panel Box (415V, 3-Ph, 4 wire) :-</b> Supply, installation , testing and commissioning of totally enclosed compartmentalized dust and vermin proof cubical segregated and modular in construction M.V. panel board wall mounted fabricated with 16swg of CRCA M.S. sheet duly painted with two coat of metal red oxide and two coat of fire resistance paint at inside and outside of the panel, cable entry from top and bottom, gland plate of 3mm thickness, bus-bar chamber ,outgoing switchgear etc (all feeder unit Would be compartmentalized), vertical / horizontal busbar of required size of length, ( bus-bar distances shall be minimum 32 mm ) insulators, hardware, neoprene gasket , hinged door, interconnecting single core multi strand lugged copper wire having current density of 2A / sqmm of suitable capacity &amp; size with lugs from busbar to switchgears / MCCB / MCB or where ever required.</p> <p><b>Incomer:-</b>            1 Nos. 100 Amp MCCB, 25 KA- 4 Pole, C-curve,            1 Nos. 63 A TPN MCB,C-curve            1 Nos. 200 A TPN insulated Copper Bus Bar,            Set of R-Y-B Phase indicating lamp,            1 Set. Digital Voltmeter, Ammeter, frequency meter</p> <p><b>Outgoing:-</b>            4 Nos -63 A TPN MCB,C-curve            1 Nos.- 40 A TPN MCB(ATM)            1 Nos.- 25 A MCB (Glow sign board)</p> <p>Set as above</p>	Nos.	1		
b	Supply and fixing of TPN 100 A Switch Fuse Unit (SFU) with HRC fuse in sheet steel enclosure on M.S. angle frame / M.S. legs on wall complete with interconnection, mending good damages to original finish, painting, etc" as required.	Nos.	1		
c	<b>Distribution Boards:-</b> Supply, Installation, Testing and commissioning of the surface / recess mounting following way TPN MCB three phase distribution board for Light/Power/AC and UPS separately including neutral, earth bars, direct on wall incl. electrical connection ,earthing , making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed including the followings accessories-				
C1	<p><b>Light Distribution &amp; Power Distribution Board( 8 way TPN single door)</b></p> <p><b>Incomer:-</b> 1 No. 63 Amp 100 ma sensitivity RCCB 4 Pole            3 No. 32 Amp DP MCB</p> <p><b>Outgoing:-</b> 12 nos. 6 /10/16/20 Amp SP MCB</p> <p>Set as above</p>	Nos.	1		
C2	<p><b>AC Distribution Board:- ( 4 way distribution TPN single door)</b></p> <p><b>Incomer:-</b> 1 No. 63 Amp TPN MCB</p> <p><b>Outgoing:-</b> 4 nos. 25Amp TPN MCB – Cassette AC            3 nos. 25Amp SPN MCB – Split AC</p> <p>Set as above</p>	Nos.	1		
C3	<b>UPS (Input/Output)</b>	Nos.	1		

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	<b>Incomer:-</b> 1 No. 40 Amp TPN MCB 2 No. 63 Amp DP MCB Set as above				
C4	<b>UPS Power Distribution Board : ( 8 way distribution SPN single door)</b> 1 No. 40 Amp DP MCB 4 nos. 16/20 Amp SP MCB Set as above	Nos.	1		
<b>3.2</b>	<b>Earthing System</b>				
a	Providing chemical or dedicated earthing with 600x600x3.15mm copper plate along with 50mm dia.10feet long G.I pipe with other accessories in the earth filled with necessary salt, charcoal, etc. It should be covered with G.I Manhole cover with necessary civil works etc. complete.	Nos.	2		
b	Supply & Laying of 8SWG copper wire from earth station to UPS and lighting MCB DB.	Mtr.	25		
c	25 mm heavy duty PVC conduit.	Mtr.	10		
<b>3.3</b>	<b>Cables and cable laying with end termination</b>				
	<b>LT Cables:-</b> Supply & Laying of the following cables in built up trenches, on wall, or in the ground as per the case may be, with proper clamping with necessary fixing materials etc. Installing, testing & commissioning of 1100V grade UG cable with GI wires as per IS 7098/1554				
a	3.5C X 50 Sq.mm AYFY ALU armored cable ( Main)	Mtr.	20		
b	4c X 10 Sq.mm copper armored cable (Main panel to UPS, & AC DB)	Mtr.	25		
c	4c X 16 Sq.mm copper armored cable (ATM)	Mtr.	10		
d	2 x 6 Sq.mm + 1x 2.5 Sq.mm FR PVC coated copper conductors (1.1 KV grade) in pvc rigid pipe/capping-casing on surface of wall duly clamping with necessary fittings and accessories from Main DB to POWER/LIGHT DB. Including all necessary terminals etc complete.	Mtr.	2		
<b>3.5</b>	<b>Internal wiring</b>				
	Supply of all required materials and wiring to circuits/submains with following number and sizes of FRLS PVC insulated 1100 volt grade standard copper wire run in suitable PVC conduit pipe of ISI mark with conduit accessories like bend , junction box etc in concealed/surface manner as per site as required and copper wire as earth continuity conductor and complete in all respect including making good to all damages caused, cleaning the site etc complete as required as per site requirement and as directed.				
a	2x 2.5 Sq mm + 1x1.5 Sq mm copper wire circuit mains for raw power points, lights and glow sign board. (LDB to Switch boards). For 16A power point maximum 2 points in a circuit. For 6 A power point maximum 3 point in a circuit.	Mtr	215		
b	2x 2.5Sqmm + 1x1.5 Sq mm copper wire for circuit mains (UPS DB to Computer) Maximum 3 workstations in circuit.	Mtr.	100		
c	2 x 4sqmm + 1x1.5 sq mm copper wire ( From AC DB to AC point)	Mtr.	80		
<b>3.6</b>	<b>Point Wiring</b>				
	Point wiring with 1100 V grade 3 nos. single core 1.5 sq.mm PVC insulated flexible FRLS copper				

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	conductor cable (IS:694) through suitable size PVC conduit complete with junction box, circular box, elbows, bends, couplers and other accessories on surface above false ceiling or concealed by chase cutting on wall from light & fan switch board to light, fan & 6A socket outlet on the same switch board or separately mounted switch board. The work includes supply and fixing of all materials such as modular type 6A switch for each light and fan point, 6A 2/3 pin socket outlet with switch, 3 plate ceiling rose / angle or batten				
a	1 light point controlled by one switch	Nos.	15		
b	2 light point controlled by one switch	Nos.	9		
c	3 light point controlled by one switch	Nos.	3		
d	<b>6A Raw Power Point(On Board)</b> -Supply, Installation, Testing and commissioning of modular switch board containing 1 no 5pin 6A socket with switch including cover plate, sheet steel box / PVC modular box etc. of approved make on table/wall.	Nos.	12		
e	Wall fan/Exhaust fan controlled by 6 Amp socket and switch on light switch board	Nos.	10		
f	Call bell point	Nos.	1		
g	Ceiling fan point with modular type regulator and switch.	Nos.	2		
<b>3.7</b>	<b>Power Point Outlets (Special)</b>				
a	<b>6A Raw Power Point (On table/workstation)</b> -Supply, Installation, Testing and commissioning of modular switch board containing 1 no 5pin 6A socket with switch including cover plate, sheet steel box / PVC modular box etc. of approved make on table/wall.	Nos.	14		
b	<b>16A Raw Power Point</b> -Supply, fixing, testing and commissioning of modular switch board containing 1 no. 16 A switch & 1 no. six pin 6/16 Amp. Multi Socket with cover plate, sheet steel /PVC modular box etc on surface / concealed manner.	Nos.	2		
c	<b>6A UPS Power Point (On table/workstation)</b> -Supply, fixing, testing and commissioning of 1 no. 6 A switch & 3 no. six pin 6 Amp. Socket with cover plate, PVC modular box etc on surface / concealed manner.	Nos.	14		
d	<b>AC Point-</b> Supply & Installation of modular type AC box 20 Amp. socket & 20A switch complete to be provided near indoor unit.	Nos.	5		
e	<b>Timer for Glow sign Board</b> -Supply, installation and testing of timer with contactor (L&T /Legrand) make controlling the glow sign board with all accessories complete as required as per direction of Engineer incharge. The system will be a part of the panel board.	Nos.	1		
<b>3.8</b>	<b>Telephone wiring and RJ11 Outlet</b>				
a	Supply & fixing on wall/ furniture/ partition recessed type modular telephone jack single with shutter outlet RJ11 with mounting box & front plate complete with chase cutting, mending good etc. as required including Supply & laying of 2 pair unarmoured 0.61mm dia. PVC insulated twisted pairs bunched together telephone cables through rigid 20mm dia	Nos..	3		

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	PVC conduit as directed by the Bank/ Architect from telephone junction box to telephone socket outlet including interconnection mending good etc. as required complete in all respects.				
b	Supply & Installation of 10Pair KRONE Box with Enclosure	Nos.	1		
			<b>Total of 3 =</b>		
<b>4</b>	<b>Data Cabling Works including CAT-6 Cable and RJ-45 socket and Switch Box</b>				
	Item	Unit	Qty.	Rate(Rs.) Excluding GST	Amount(Rs.) Excluding GST
4.1	Supply and laying of CAT-6 cable throughout the length for computer networking from Jack Panel in data rack to all computer workstation in PVC conduits of size 20/ 25 mm including providing ferrules at both ends and termination at both ends including providing & fixing frame for Cat-6 with shutter, RJ 45 outlet, faceplate and mounting box complete of modular type, this work also includes interconnection, mending good etc. as required complete in all respects	Nos.	15		
4.3	Supply and fixing of 3 feet patch card	Nos.	6		
4.4	Supply and fixing of 7 feet patch card	Nos.	6		
4.5	Shifting, Testing, commissioning of Switch	Nos.	1		
			<b>Total of 4 =</b>		
<b>5</b>	<b>AC Piping Works</b>				
	Item	Unit	Qty.	Rate(Rs.) Excluding GST	Amount(Rs.) Excluding GST
5.1	<b>1.5/2 tr Split AC Cu Piping-</b> Supplying & Laying extra suitable Copper refrigerant piping with all required material including power cable from indoor to outdoor suitable for 1Tr/1.5 tr /2 tr load/AC.	rft	200		
5.2	Supplying & Laying extra suitable PVC Drain piping with all required material.	rft	100		
5.3	Jhari cutting work for concealing of drain pipe including packing of jhari with cement mortar.	rft	100		
5.4	Supplying & Fixing suitable MS Stand for 1.5 tr/2 tr AC outdoor.	Nos.	5		
			<b>Total of 5 =</b>		

**Summary of Estimate-**

Sr. no.	Particular	Amount (Rs.) Excluding GST
	<b>Furniture Works-</b>	
1	Procurement of new renovation items	
	<b>Electrical works-</b>	
2	Supply, Installation, Testing, Commission of Electrical Fixtures.	
3	Electric wiring and switches	

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4	Data Cabling works	
5	Air-condition copper piping works	
	<b>Total=</b>	

Above rates and amounts are excluding GST and GST as applicable shall be charged extra.

**Seal and signature of Contractor**