

ESTIMATE FOR THE FURNISHING OF INDIAN BANK RMPC AND KPK OFFICE AT AMRITSAR

A	<u>FURNISHING WORKS</u>				
S No	DESCRIPTION	QTY	UNIT	RATE	AMT
1	Providing & Fixing false ceiling at 9'-0" ht. (as per drg.) of India Gypsum Ltd. (GMFSC-4.1) using 12.5mm thick Gypboard, paper tape, jointing compound, G.I. Sections marked "Gypsteel" to be placed at 4'-0" C/C in one direction and at 1'-6" C/C in other direction. The false ceiling shall be finished properly after cutting / making holes for fixing light fixtures including three coats of oil bound distemper paint etc. complete as per drgs.	1000	Sqft.		
2 i	Providing & fixing in position false ceiling in Armstrong 600 x 600 mm x 15/16 mm with <u>(ceiling frame having black groove at the bottom)</u> as specified by Armstrong Co. with suspenders wherever required. Making necessary framework for A.C. ducting, if any, and necessary cutouts for diffusers and light fittings, taping and finishing to proper line & level, including making grooves and trap doors for A.C unit in 18mm thick M.R. Grade Plywood with Stainless Steel hinges & locks with moulding 1" x 1" for edges, if any including finishing with White Plastic Emulsion Paint etc. complete in all respects.	450	Sqft.		
ii	Providing & fixing in position wooden teak wood/Cedar wood vinered ply false ceiling to be made as per design and polished.	200	Sqft.		
3	TOUGHENED GLASS DOORS & PARTITION: Providing & fixing 12 MM thick toughened glass for door and fixed glazing, with complete patch fittings such as floor spring, handles, lock and L-brackets etc. The job shall also include etching design.	300	Sqft.		
3	Providing and fixing wooden partition strictly as per drgs. made of internal frame of 1 1/2" x 2" partal wood placed at 2'-0" c/c vertically and horizontally with 6mm thick commercial ply on both sides. The partition shall have 9mm thick commercial ply with 1.00 mm thick laminate on both sides with horizontal grooves 3/8" x 3/8". These partitions shall have 5.00 mm thick glass (etching as per design) above 2'-6" ht. or 4'-0" ht with beading 1/2"x1 1/2" . The rate of partition shall include providing & fixing door in partitions made as per the specifications of partition, but with complete hardware required such as latches, stopper. The low ht. partition shall have teak-wood gola of size 3" x 3/4" which shall be polished as per shade reqd.				
(i)	Low ht. partitions with/without 12 mm thick glass.	325	Sqft.		

(ii)	Full ht partition with/without 5mm th. Glass.	400	Sqft.		
(iii)	Cost Mortice locks (with handles)	4	No		
(iv)	Cost of Multipurpose locks for storages, drawers etc.	40	No		
(v)	Cost door closers.	4	No		
(vi)	Cost floor springs.	1	No		
4(i)	P/F wall paneling on soft wood frame 1 ½" x 2" placed @ 2'-0" c/c horizontally & vertically @ 1'-0" C/C, finished with 6mm thick commercial ply (of Lexus / Burma / Unity make all conforming to ISI standards) finished with 1.00 mm thick laminate of (Merino, Century, Greenlam, .). The paneling shall be closed with 2" x 1" rubber wood / teak-wood beading.	900	Sqft.		
(ii)	Pin-up board finished with cotton cloth & rubber wood beading.	100	Sqft.		
5	Tables with 1" thick post-form factory made Tops: Providing & fixing office tables with/without one no. drawer and storage below as per drgs of size 2'-3"/2'-6"/ 2'-9"/2'-0" (wide), 2'-6" (high) with the provn. of key board on sliding channels of Ebco, complete shelf for CPU at bottom and foot rest. The table shall be made of 19mm thick commercial board; 1mm thick laminate with rubber -wood gola of size 1 ½" x ¾" polish, painting inside only, side golas etc. complete in all respects as per design.	80	Rft.		
6	Side Rack with 1" thick post-form factory made Tops: Providing and fixing side rack, 2'-3" ht. as per design. These racks shall have two drawers with storage below and be made of 19mm thick commercial board; 1mm thick laminate with rubber -wood gola of size 1 ½" x ¾" polish, painting inside only, side golas, handles, catchers, hinges etc.	30	Rft.		
7	Storage with 1" thick post-form factory made Tops: Providing & fixing storage along wall 1'-6" deep made of 19 mm th. Comm. Board & 1 mm th. laminate, polish, inside painting, complete finished with golas/margins, handles, hinges and catchers, front openable shutters, as per requirements / design / drg.	550	Sqft.		
8	Painting work on walls & cemented ceiling with oil bound distemper paint and enamel paint on shutters and grills.	LS	JOB		

9	p/F vertical blinds of vista / Mac of approved shade / colour.	250	Rft.		
10	Planters: Providing & Supplying center table Of size 1'-6"x1'-6" for waiting area finished with 1mm th. laminate as per drg.	4	Nos		
11	SOFAS: Providing & Supplying 3-seater Sofa sets made with hard-wood frame and furnished with cotton cloth of Rs.600/- per M. with 6" th. Cushions of 40 Density as per drgs.	1	Nos		
	TOTAL				
B	<u>ELECTRICAL WORKS</u>				
S No	DESCRIPTION	QTY	UNIT	RATE	AMT
1	Providing & Fixing 2' x 2' recessed / Panel Model mounted LED Luminaire LCTLR-36-CDL of Crompton / equivalent model of Philips, Wipro, Havells.	15	No		
2(i)	Providing & Fixing 15 W LED ROUND DOWNLIGHTER LCND-15-CDL of Crompton / equivalent model of Philips, Wipro, Havells.	20	No		
(ii)	Providing & fixing LED tube lights 1x36W of Crompton / equivalent model of Philips, Wipro, Havells.	5	No		
3(i)	Providing & Fixing wall fans: Khaitan / Crompton Greaves / Orient.	12	No		
(ii)	Exhaust Fans 12" Dia : 1400 rpm (Double ball bearing) Heavy duty Crompton Greaves / Phillips / Orient	2	No		
(iii)	Providing & Fixing ceiling fans: Khaitan / Crompton Greaves / Orient 4' dia.	1	No		
(iv)	Cost of modular regulators of Havells / Anchor ROMA makes.	1	No		
4	ELECTRICAL POINTS : Providing laying, fixing & testing of electrical points including wiring from MCB's to switches, plate type switches, socket & M.S. Modular boxes with rust proof treatment size to accommodate the required nos. of switches & sockets plus circuit wiring from switches to lights/fans/fixtures etc. wherever required complete with earthing 1.00 mm2 multi strand wire in 25mm dia. Unbreakable PVC conduit ISI marked with specials under floor / wall & above false ceiling or making truff under / along work – stations including chase cutting, disposal of melba away from the site and repair of the same with cement mortar, copper conductor wires only will be used of approved make.	0			

(a)	Electrical wiring for UPS (charging point for UPS): P / F 2 runs of 4mm sq. and one run of 1.5 sq. mm as earth wire multi-strand PVC copper wires from D/B to the location of UPS room for input to UPS in PVC pipe with DP's or 15 Amp. Power plugs and sockets (2 sets: one for input and the other for output) .	2	No		
(b)	15 Amp wiring with 2.5mm sq. multi strand PVC copper wire & metal clad enclosure sockets & plus.	8	No		
(c)	5 Amp plug point wiring with 1.5mm sq. multi stand PVC copper wire inc. Plate switches, sockets, plugs. Etc.	10	No		
(d)	Call-bell point wiring including Ding-dong bell with 1.5mm sq. multi strand PVC copper wire including plate switches, sockets, etc.	10	No		
(e)	Electrical pts for wall fan pts (with 2-pin socket), lights from raw power & UPS supply & exhaust fan point wiring with 1.5mm sq. from D/B to switches & fittings multi strand PVC copper wire including plate switches, sockets, etc. (For payment no. of switches shall be counted).	50	No		
	Signage wiring (material & labour) – P&F of 3x4mm & copper flexible wire & PVC conduiting of ISI make complete with all accessories like Saddles, bends modular switches etc.	1	No		
5	UPS POINTS: P/L & testing electrical three point wiring /circuit wiring having individual circuits for computers with 6mm ² Multi-strand copper PVC wire in unbreakable PVC conduits 25mm dia wall thickness 2mm thick with specials under floor / wall & above false ceiling including chase cutting, disposal of malba away from the site and repair of the same with cement mortar, incl. Switches & socket M.S. switch boxes with rust proof treatment size to accommodate the required nos. of Modular switches, sockets etc. & plate type sockets with indicator three in one plate including earthing with 1.00 mm ² multi strand wire complete in all respect.	0			
(i)	Set of 6 amp. 4 sockets & 4 switches	25	Set		

6	<p>GEL TYPE CHEMICAL EARTHING (Distance between each pit shall be min 1.5meter)</p> <p>Supplying and installation of copper Gel Earthing station having length 3000 mm including bore-well, chamber with cover and all required civil allied works each earth pit to filled with 2 bags in 30 Kg pack of "Black-Fill Compound" (BFC)</p> <p>EARTHING CONDUCTORS:</p> <p>Wiring with 1x10 sqmm PVC insulated copper conductor wire of 650/1100 volts grade (Finolex make flame guard quality) as earth wire with concealed/exposed PVC pipe including making all the connections.</p>	2	No		
7	Providing and fixing of PVC conduit in wall floor including Telephone wire, M.S. box and two pin telephone sockets of Anchor Roma make or R.J. – 11 plates out let incl. Testing and commissioning etc. as required.	12	No		
8(i)	Providing, laying, testing and commissioning CAT-VI/ Lucent / D-link / Anchor Roma make computer networking cable in PVC conduit in floor or wall from server room to each table with I.O.'s (Socket)	25	No		
(ii)	Connectivity for the VSAT / leaselines (material & labour) – P&F of 40mm PVC conduit of ISI make including data cable of D-link & RJ-45, complete for connectivity.	2	No		
(iii)	Providing & fixing, testing and commissioning of 32- Ports networking switch & racks.	1	No		
(iv)	Supplying of patch chords for computers 1m & 2m length.	18	No		
9	Providing and fixing main electrical dist. Board with items mentioned below including all internal electrical and invertor connections with 10 sq.mm multi strand copper wire, which shall include the following items.	0			
(i)	Amp Meter and voltmeter set	1	Set		
(ii)	Kit-kats 200 Amp.	4	No		
(iii)	Aluminum bus bar 100 Amp & 100 Amp. proper tinned.	1	No		
(iv)	100 Amp. Main switch MCCB type.	1	No		
(v)	Change –over 100 Amp. 3-Phase of Havells make.	1	No		
(vi)	Providing and fixing different rated MCB,s for lights, fans, power supply and AC's. of Havells make. (30+20)	16	No		
(vii)	Providing and fixing TPN (tripping type) of 100 Amp of Havells make.	2	No		
(viii)	Making double-door powder coated M.S. Distribution board 4'x6' to accommodate the above noted electrical items.	24	Sqft.		
	UPS SUPPLY	0			
(ix)	Providing and fixing (MCB type) DP of 63 Amp of Havells make for UPS supply.	4	No		
(x)	Providing and fixing different rated MCB,s for UPS supply of Havells make.	14	No		
(xi)	P/F single phase 16-way D/B (Quote the cost of Box only) for UPS supply for MCB's.	1	No		
10(i)	Providing & fixing main electrical cable 4- core al. cable armored from elect. pole to meter 35mm dia.	30	Mtr.		
(ii)	P/F generator wire/cable 25mm 4-core Alum. Cable armoured.	40	Mtr.		

(iii)	Making double-door wooden laminated Distribution board 4'x8' to accommodate the above noted electrical items.	32	Sqft.		
TOTAL					
C	AIR-CONDITIONING				
S No	DESCRIPTION	QTY	UNIT	RATE	AMT
11(i)	P/L copper pipe with complete insulation required for 1.5 ton split type A.C.s from the place of external units upto the location of inside units.	500	Rft.		
(ii)	P/L copper pipe with complete insulation required for 2.0 ton Cassette type A.C.s from the place of external units upto the location of inside units.	0	Rft.		
(iii)	Providing and laying 25mm dia. PVC pipe heavy duty Diplast make for drainage of water of inside units.	200	Rft.		
(iv)	Electrical wiring for Air-Conditioning: for 1.0/1.5/2.0 ton AC's P / F 32 Amp wiring with MCB from D/B to site of outdoor and indoor A/C Unit, i.e. circuit wiring with <u>4mm sq. multi-strand PVC copper wire</u> , earth wire with DP switches.	6	No		
TOTAL					
A	FURNISHING WORKS				
B	ELECTRICAL WORKS				
C	AIR-CONDITIONING PIPING WORK				
TOTAL					

Terms & Conditions

ARCHITECT

1. The furnishing works should conform to standards/colour scheme as approved by the Ambience committee and uniform layout for CBS Branches & ATM.
2. The work is to be executed under supervision of architect for the project.
3. The vendor should have GST registration.
4. Duration to complete the work is 15 Days from the date of allocation of work
5. The vendor thus selected should have a minimum experience of 10 years in the same field.
6. The vendor should have a minimum annual turnover of Rs 12.00 lakh.
- 7 The Vendor should be A Class Furnisher.
8. Duration to apply is from 09.04.2021 @10:00am to 15.04.2021 @4:00 pm
- 9 Address from where the format is to be collected/delivered is Indian Bank, Zonal Office, SCO 90, 2nd Floor, District Shopping Centre, Ranjit Avenue, Amritsar, Punjab 143001.