

UNITED INDIA INSURANCE COMPANY LIMITED

[A Government of India Enterprise]

Regional Office

A R Plaza, 45 Feet Road Extension, Balaji Nagar

Puducherry

FINANCIAL BID

FOR INTERIOR FURNISHINGWORKS FOR THIRD PARTY SERVICE HUB AT THIRD FLOOR, A.R. PLAZA, 45 FEET ROAD, BALAJI NAGAR, SARAM, PUDUCHERRY.

Interior & Furnishing	
Electrical Works	
	Total
In words Rupees	

Consultants:

K.SRIDARAN Consultant Engineer & Licensed Surveyor	© 434791
Computer Aided Architectural Plans Interior Designs Valuations Estimates Layouts	SRISHTI The Creative People
<small>*Shri Gurunivas', 72, Periyar Nagar, Thiruvanaikoli, Trichy-620 005.</small>	

No. 258, Tambaram - Velachery Road,

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SCHEDULE OF QUANTITIES FOR INTERIOR FURNISHING WORKS AT THIRD PARTY SERVICE HUB, THIRD FLOOR, A.R. PLAZA, 45 FEET ROAD, PUDUCHERRY, PUDUCHERRY

Sl.	Description	Quantity	Rate	Unit	Amount
A	PARTITIONS				
1	Providing entrance partition / door using 6mm thick clear float glass with teak/ Beech wood top bottom and verticals of size 6" x2 1/2" with exposed edges machine polished, minimal glass etching around and logo at suitable height as directed including accessories, 18" stainless steel handles on both sides and hardware such as pivots at top, locks etc., and polishing the rails to required shade to match the interior & exterior including all incidental materials etc., complete.,	42.00 Sft		Sft	
2	Providing panelling to the main door opening to fix the 12mm glass door using 19mm tk. plywood and pasted with 1mm laminate, with teak wood lipping for the edges polished to match the interior.	20.00 Sft		Sft	
3	Providing two way automatic floor spring for the entrance door including top pivots, chasing the floor, fixing, grouting & finishing the same and make good including all incidental materials etc., complete.	2.00 No.s		Each	
4	Providing full height double skin fully blocked partitions using aluminium frames of 2 "x 1 " size spaced at 2'0" c/c maximum for the frame work, fixed with 6mm plywood on both sides and lined with 1mm tk. laminate with necessary grooves of 1mm thick. The rate shall include the cost of providing 100mm wide skirting with 1mm tk. laminate at base and a 100mm wide border at the top including making necessary slots for cable conduits to pass through and all incidental materials etc., complete.	740.00 Sft		Sft	

<p>5 Providing full height double skin partly glazed partitions using aluminium frames of 2 "x 1 " size spaced at 2' 0" c/c maximum for the frame work, fixed with 6mm plywood on both sides and lined with 1mm tk. laminate with necessary grooves of 1mm thick. The rate shall include the cost of providing 100mm wide skirting with 1mm tk. laminate at base and a 100mm wide border at the top and shall include the cost of providing 6mm tk. plain float glass to suitable sizes, including making necessary slots for cable conduits to pass through and all incidental materials etc., complete.</p>	290.00	Sft		Sft	
<p>6 Providing low height double skin partitions for work stations using aluminium frames of 2 " x 1" size spaced at 2'0" c/c maximum for the frame work, fixed with 6mm plywood on both sides and lined with 1mm tk. laminate with necessary grooves of 1mm thick Total height of the partition shall be 4' 0" from the floor level . The frame work and plywood/ laminate covered portion shall be upto 3'0" from floor level and from 3' 0" to 4'6" , 12mm glass with minimal etching shall be provided with exposed edges edge polished. The rate shall include the cost of providing 100mm wide skirting with 1mm tk. laminate at base & including making necessary slots for cable conduits to pass through and all incidental materials etc., complete.</p>	280.00	Sft		Sft	
<p>7 Providing panelling to columns and walls as necessary using aluminium frames/ CW frames of 2"x 1" size spaced at 2'0" c/c maximum for the frame work, fixed with 6mm plywood and lined with 1mm tk. laminate with necessary grooves of 1mm thick. The rate shall include the cost of providing 100mm wide skirting with 1mm tk. laminate at base and a 100mm wide border at the top and shall include the cost of providing necessary slots for cable conduits to pass through and all incidental materials etc., complete.</p>	150.00	Sft		Sft	
<p>8 Providing 12mm glazing in between work stations as partitions from 2' 6" to 4' 6" height including edge polishing/ sticking.</p>	30.00	Sft		Sft	

9	Providing flush shutter for manager and other cabins using 1 1/4" thick (30mm) solid core flush door with 1mm laminate with necessary grooves & 6mm glass as per design, with etching stickers as per design, for the sides including necessary hardwares such as 5" brass hinges, handles, door stopper etc.,				
	All the exposed edges of shutter shall be fixed with 2mm thick PVC edge banding to match the interior/ colour scheme. 2 1/2" x 1" wooden frame work shall be screwed to the opening in partition, as provided in window opening shall be provided as door frame rebate. The rate shall exclude the cost and fixing charges of round stainless steel mortise lock.	84.00	Sft		Sft
10	Providing door closer for doors at manager cabin, cash cabins etc.,	6.00	No.s		Each
B FALSE CEILING					
1	Providing Gyp board plain false ceiling using 12.5 mm thick Gyp board suspended from ceiling and supported on sides using perimeter channels all round. The intermediate spaced at 4'0" c/c to be suspended at reqd. height using rowl plug, soffit cleat and ceiling angle at 4'0" c/c on either direction and ceiling channel at 2'0" c/c is then connected to intermediate channel by connecting clips to form the frame work.				
	Gyp board, then to be screwed to the ceiling channel and joints pasted with paper tape and finished. All as per India Gypsum Limited specification. The rate shall include making/providing openings for light fittings, A/c diffusers/continuous grills etc., All such openings made shall be suitably reinforced and shall withstand the loads/vibrations which are likely to act, and finished with two or more coats of acrylic emulsion paint (white/ Rain drops of ASIAN PAINTS) over a coat of putty.	700.00	Sft		Sft

C	COUNTERS & TABLES				
1	<p>Providing and assembling work station work top 4'6" x 4'6" outer size along with the profile given as per the drawing with 19mm tk. M. R. Grade (IS. 303) plywood with additional thickness at the preiphery at the under side and laminating the work top with 1mm thick laminate and laminating the under side of the work table with 0.8mm laminate along the profile as per the curve given for front side and as per the profiles according to the site condition. The unit shall be mounted with suitable plywood, running supports along the low height partition and firmly fixed with screws. White board and pin up board should be provided in low height partition to a size of 2' 6" x 1'6" each, for every work station.</p>				
	<p>Storage unit of size 1'6" width, to the available depth and height shall be provided using 19mm thick plywood for the bottom sides and top and 12mm tk. plywood for the drawers and 6mm tk. for the bottom. The outer exposed sides shall be pasted with 1mm tk. laminate and the inner sides shall be with 0.8mm white laminate. Necessary hardwares fitting such as draw sliders locks and handles shall be provided.</p>				
	<p>Keyboard tray made out of 19mm thick MR Grade (IS 303) plywood shall be provided. Both the sides shall be laminated with 1mm laminate. All the exposed plywood edges shall be finished with PVC edge banding.</p>	12.00	No.s		Set
	FURNITURES				
1	<p>Manufacturing and placing in position of tables for managers & staff using 19mm. thick MR Grade (is 303)plywood to size as shown in drawing. One keyboard drawer & three storage drawers for manager tables, and onekeyboard drawer at centre, one drawer at right or left side below conter top with storage cupboard below for offcier/ staff tables, space to accomodate CPU etc., shall be provided. All the plywood edges shall have PVC edge banding & the inner surfaces shall be painted.The exposed surfaces and top shall be pasted with 1mm laminate. Necessary hardware fittings like draw sliders, lock, handles, wire manager etc., shall be provided.</p>				
	Branch Manager 5'6"x2'6"	1.00	No.s		Each

	2	Manufacturing and placing in position of side storage for SWC, officer & clerical staff using 19mm. thick plywood as shown in drawing. All the plywood edges shall have PVC edge banding & the inner surfaces shall be painted. The exposed surfaces shall be pasted with 1mm laminate with necessary grooves as per the drawing. Necessary hardware fittings like draw sliders, lock, handles etc., shall be provided.				
			40.00	Sft		Sft
	D	FURNISHING ITEMS				
	1	Providing readymade pinup board of size 3' 0" x 2' 0" size	12.00	Sft		Sft
					TOTAL	Rs.
		In words Rupees				
		Contractor				

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SCHEDULE OF QUANTITIES FOR ELECTRICAL WORKS AT THIRD PARTY SERVICE HUB, THIRD FLOOR, A.R. PLAZA, 45 FEET ROAD, PUDHUCHERY ZONE, PUDHUCHERY

S. No.	Description	Quantity	Rate	Unit	Amount
A	MAINS & DISTRIBUTION BOARDS				
1	Supply, erection, testing and commissioning of three phase 6 WAY, VTPN MCCB DB double door vertical type, IP 42 powder coated with 100A TPN MCCB - 1No as INCOMER OUTGOINGS: 63A TP MCB FOR UPS - 2 No.s 10/20/32A SP MCB - 12 Nos. as OUTGOING Including all interconnections & accessories etc complete.	1.00	Set	Set	0.00
2	Supply, erection, testing and commissioning of three phase 4 WAY, TPN MCB DB double door type, IP 42 powder coated for lighting with INCOMER AS 63A TPN MCB - 1No OUTGOINGS: 6/10 A SP MCB - 12 Nos. Including all interconnections & accessories etc. complete.	1.00	Set	Set	0.00

B	POWER CABLES & CONDUIT WIRING					
	1 Supplying, laying, testing & commissioning of PVC / LT insulated 1.1KV grade armoured conductor cables along with 8 SWG bare copper wire of the following sizes, clamping on to the wall as per site condition.					
	a 3.5C x 25 Sqmm aluminium armoured PVC cable	35.00	Mtr		Mtr	0.00
	b 4RX 16 Sq.mm aluminium armoured PVC cable	15.00	Mtr		Mtr	0.00
	c 4R X 6 Sqmm. Copper Cable in a suitable PVC FRLS conduits	50.00	Mtr		Mtr	0.00
C	END TERMINATIONS					
	1 Supplying and terminating the end of cables of the following sizes using Siemens type single compression cable glands, crimping type aluminium / copper sockets of required size, gland earthing clips etc., complete.					
	a 3.5C x 35 Sqmm aluminium armoured PVC cable	2.00	Set		Set	0.00
	b 4RX 16 Sq.mm aluminium armoured PVC cable	2.00	Set		Set	0.00
	c 5R X 10Sqmm. Copper Cable in a suitable PVC FRLS conduits	2.00	Set		Set	0.00
D	AIR CONDITIONING WIRING & ACCESSORIES					
	1 SFTC of plug and socket boards 20 A rating in steel sheet enclosure including 1 No. suitable DPMCB for air conditioners 2.0 Tr & 1.0Tr capacity.	5.00	Set		Set	0.00

	2 Wiring in position 2 runs of 4.0 sq.mm. cable and 1 run of 2.5 sq.mm cable for earth from Main D.B. to split air - conditioners in P.V.C. conduit pipes including chasing in walls / floor wherever necessary.	120.00	Mtr		Mtr	0.00
E	UPS WIRING & ACCESSORIES					
	1 SFTC of 1 No. 63A 4P MCB in separate steel sheet enclosure as input control.	2.00	Set		Set	0.00
	2 Supply, erection, testing and commissioning of single phase 8 WAY, SPN MCBDB double door type, IP 42 powder coated for UPS and Emergency Lighting with 63A DP MCB - 1No as INCOMER 10A SP MCB - 6 Nos. as OUTGOING Including all interconnections & accessories etc.,	2.00	Set		Set	0.00
	3 Wiring in position 3 runs of 2.5.sq.mm cable for circuits from UPS. D.B. to required places (work stations) in P.V.C. conduit pipes including chasing in walls / floor wherever necessary	190.00	Mtr		Mtr	0.00
	4 Supply,fixing, testing & commissioning of 3No. 6A. 2/3 multi pin socket outlet in UPS circuit controlled with 1No. 6A one way master switch on top of table/ work stations in a separate steel sheet enclosure with required module top plate including dummies and incidental materials etc., for work stations.	12.00	Set		Set	0.00
F	RAW POWER					
	1 Wiring in position 3 runs of 2.5.sq.mm cable for circuits from power D.B. to required places (work stations) in P.V.C. conduit pipes including chasing in walls / floor wherever necessary	190.00	Mtr		Mtr	0.00

	2 Supply, fixing, testing & commissioning of 1No. 6A. 2/3 multi pin socket outlet in raw power circuit controlled with 1No. 6A one way switch in a steel sheet enclosure with master control switch above table top incl. top plate dummies and incidental materials etc., for work stations.	12.00	No		Each	0.00
						0.00
	3 Supplying, fixing, testing and commissioning 16A multipin socket outlet with control switch in raw power circuit in steel sheet enclosure and modular top plate, etc., for work stations, printers & wall fans etc.,	5.00	No.s		No.s	0.00
G	LIGHTING WIRING & ACCESSORIES					
	1 Wiring in position 3 runs of 2.5.sq.mm cable for circuits from LBD D.B. to required places (work stations) in P.V.C. conduit pipes including chasing in walls / floor wherever necessary	220.00	Mtr		Mtr	0.00
	2 Supply, fixing, testing & commissioning of the following switch controls in steel sheet enclosure including 3 runs of 1.5sqmm, steel sheet enclosure & modular top plate and all incidental materials etc., complete.					
	Primary point	40.00	No.s		Each	0.00
	Secondary point	8.00	No.s		Each	0.00
	1 fan controlled by step type regulator with switch	4.00	No.s		Each	0.00
	wall fan point	6.00	No.s		Each	0.00
	Exhaust fan point	2.00	No.s		Each	0.00
	1No. Buzzer with bellswitch incl. wiring connections	1.00	No.s		Each	0.00
H	TELEPHONE WIRING & ACCESSORIES					
	1 Wiring in position 1 run of 10 pair 0.5 sq.mm telephone cable in separate P.V.C. conduit pipes including chasing in walls / floor to necessary work stations.	20.00	Mtr		Mtr	0.00
	2 Wiring in position 1 run of 2 pair 0.5 sq.mm telephone cable in separate P.V.C. conduit pipes including chasing in walls / floor to necessary work stations.	140.00	Mtr		Mtr	0.00

3	Supplying, fixing testing commissioning of RJ-11 telephone sockets in separate steel sheet enclosure including all incidental materials etc., complete.	14.00	No.s		Each	0.00
4	Supplying and fixing of 10 pair krone connector in steel sheet enclosure with all incidental materials etc., complete.	1.00	No.s		Each	0.00
I	LIGHTING & FIXTURES					
1	Supply & fixing charges for the following light fittings with required hardwares such as suspension wires from ceiling, false ceiling, anchor fasteners, chains, bolts, nuts etc., complete.					
a	1 x 36 watts recess mount square 2' X 2' fitting with LED as per Elenserve CAT No. I Series ELFCL 36 SQI	8.00	No.s		Each	0.00
						0.00
b	1 x 18 watts recess mount round fitting with LED as per Elenserve Cat no. W Series ELDL18RW	8.00	No.s		Each	0.00
						0.00
d	1 X 18 watts 4' long tube fitting with LED as per Elenserve Catalogue.	6.00	No.s		Each	0.00
						0.00
e	1 X 10 watts 2' long tube fitting with LED as per Elenserve Catalogue.	2.00	No.s		Each	0.00
f	Supply & fixing charges for of 48" ceiling fan.	4.00	No.s		Each	0.00
						0.00
g	Supply & fixing of 24" ceiling fan.	1.00	No.s		Each	(quote rate only)
						0.00
h	Supply & fixing charges for wall fan	6.00	No.s		Each	
i	Supply & fixing of 9" exhaust fan.	1.00	No.s		Each	

K	EARTHING					
1	Existing earth to be re-used.					
2	Supplying and laying of 8 SWG bare copper wire from the main D.B. to the earth pit including all accessories complete	25.00	Mtr		Mtr	
L	MISCELLANEOUS WORKS					
1	SITC of 25mm PVC drain pipes including specials such as bends and T's etc., from indoor units to ground level outside bank building.	60.00	Mtrs.		Mtr	
M	LAN/ DATA WIRING & ACCESSORIES					
1	Wiring in position 1 run of e-cat 6, 4 pair 0.5 sqmm data cable for computers in separate PVC conduit pipes including chasing in walls / floors from hub to necessary stations.	380.00	Mtr		Mtr	
2	Supplying, fixing testing commissioning of RJ-45 data sockets in separate enclosure including all incidental materials etc., complete.	19.00	No.s		Each	
3	Supply & fixing charges for 9U Hub Rack with Power Cord/ panel and accessories.	1.00	No.s		Each	
4	Supply & fixing charges for jack panel of 24 Port.	1.00	No.s		Each	
5	Supply & fixing charges for 24 port D-link switch 10/100 Mbps including connections.	1.00	No.s		Each	
6	Supply & Laying of Cat 6 1Mtr Patch Cord	19.00	No.s		Each	
7	Supply & Laying of Cat 6 2Mtr Patch Cord	19.00	No.s		Each	
	TOTAL				Rs.	
	In Words					

CONTRACTOR