

**UNITED INDIA INSURANCE
COMPANY LTD
CHENNAI**

**TENDER FOR PROPOSED OFFICE INTERIOR &
ELECTRICAL WORKS FOR VELACHERY BRANCH
UNITED INDIA INSURANCE COMPANY LTD.**

PART – B – Price bid

CONSULTANTS

: **FOARCONS**

FORUM ARCHITECTURAL CONSULTANTS
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**BILL OF QUANTITY FOR PROPOSED OFFICE INTERIOR WORKS FOR VELACHERY
BRANCH UNITED INDIA INSURANCE COMPANY LTD.**

S. N	DESCRIPTIONS	QTY	UNIT	RATE	AMOUNT
INTERIOR WORKS					
1	Manager's tables (3'0" wide, 6'0" length) to be made with 19mm ply wood frame work with one keyboard tray, one side one drawer,openable storage, cpu stand and footrest. drawer slides make of haffly/ hittch/ epco. All exposed surfaces Table top, inside drawers, and keyboard tray finished with 1mm thick laminate of approved shade and front apron as directed, skirting & borders finished with combination of 1mm thick laminate of approved shade, internal surfaces finished with enamel paint of approved colour. Table edges finished with MDF molding with duco polish. necessary hardware such as locks, hinges and wire manager are approved make. Cost include 6mm bronze glass for table top with edge machine polish	1	NO		
2	Officer's tables (2'6" wide, 5'0" length) to be made with 19mm ply wood frame work with one keyboard tray, one side one drawer,openable storage cpu stand and footrest. drawer slides make of haffly/ hittch/ epco. All exposed surfaces Table top, inside drawers, and keyboard tray finished with 1mm thick laminate of approved shade and front apron as directed, skirting & borders finished with combination of 1mm thick laminate of approved shade, internal surfaces finished with enamel paint of approved colour. Table edges finished with MDF molding with duco polish. necessary hardware such as locks, hinges and wire manager are approved make. Cost include 6mm bronze glass for table top with edge machine polish.	1	NO		
3	Front clerk's & cash tables-1 (2'6" wide, 22'6"length) Providing and fixing front officer tables in 19mm thick plywood frame work with one keyboard tray for every 4'6" length, one side one drawer,openable storage cpu stand and footrest. drawer slides make of haffly/ hittch/ epco. Front apron upto 2'6" plywood and laminate finish, above 2'6" to 3'9" 12mm forasted glass, hold with 2"x2" wooden curved pillar. All exposed surfaces Table top, inside drawers, and keyboard tray finished with 1mm thick laminate of approved shade and front apron as directed, skirting @ borders finished with combination of 1mm thick laminate of approved shade, internal surfaces finished with enamel paint of approved colour. necessary hardware such as locks, hinges and wire manager are approved make. Table edges finished with MDFmoulding with duco polish, to match the	22.50	RFT		

	laminate colour, total counter to be finished as directed.				
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S. N	DESCRIPTIONS	QTY	UNIT	RATE	AMOUNT
INTERIOR WORKS					
4	Agents tables (2'0" wide, 9'9"length) Providing and fixing tables in 19mm thick plywood frame work with three drawers and footrest. drawer slides make of haffly/ hittch/ epco. All exposed surfaces Table top, and inside drawers, finished with 1mm thick laminate of approved shade and front apron as directed, skirting @ boarders finished with combination of 1mm thick laminate of approved shade, internal surfaces finished with enamel paint of approved colour. necessary hardware such as locks, and hinges are approved make. Table edges finished with MDFmoulding with duco polish, to match the laminate colour, total counter to be finished as directed.	9.75	RFT		
5	Side units (1'6" wide, 3'0"length,2'6"height) Providing and fixing side unit for officers in 19mm thick plywood frame work with 8mm plywood sliding doors. All exposed surfaces finished in 1mm thick laminate of approved colour, internal surfaces finished with enamel paint of approved colour. necessary hardware such as sliding wheels, and locks are approved make. side unites edges finished with MDF molding with duco polish, total side unit to be finished as per drawing and as directed.	2	NOS		
6	FULL /HALF HEIGHT STORAGE (height 8'0" & 2'6", wide 1'6" length as per site condition) to be made with 19mm ply wood frame work, 19mm plywood shelf's and 19mm post formed plywood shutters. back side 6mm plywood covering External side finished with 1mm laminate of approved colour and all internal side painted with enamel paint of approved colour. necessary hardware such as locks, hinges and handle are approved make.	150	SFT		
7	Full height partition with counter wood framework of 2"x2" wood with 2'0"x2'0" spacing covered with 6mm plywood finished with 1mm thick laminate of approved colours, skirting also finished with 1mm thick laminate of approved colours on both sides, above 8'6" to ceiling ht aluminium grills fixed with teak wooden beading. weld mesh and teak wooden beading finished with enamel paint of necessary coats of one primer, two coats of enamel of approved colour. Rate to include providing cutouts and provisions to run electrical conduits, switches etc Rate also include 3 Nos of Door with sizes of 3'0"X7'0", with 3"x1.5" teak wood frame work covered by 6mm plywood and 1mm tk laminated with approved pattern and 6mm glass fixed with teakwood lipping and polish	460	SFT		

	cost include necessary hardware door closure , locks , hinges and handles.				
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INTERIOR WORKS					
8	4'0" height partition made with country wood framework of 2"x2" wood with 2'0"x2'0" spacing covered with 6mm plywood finished with 1mm thick laminate of approved colours, skirting also finished with 1mm thick laminate of approved colours on both sides. Above 3'0" to 4'0" 8mm itched glass fixed with teak wood lippings with polish. Rate to include providing cutouts and provisions to run electrical conduits, switches etc. rate inclusive 2no of 3'0"/2'6" wide wicket gates.	180	SFT		
9	Uiic logo partition 4'0" height to be made with country wood framework of 2"x2" wooden frame with 2'0"x2'0" spacing covered with 6mm plywood finished with 1mm thick laminate of approved colours and pattern, base of 1'0" ht x 6" wide x length of partition to keep the artificial plants and pebbles. In front of partition metal letters of company logo and letters to be fixed with hidden lights. Rate to include providing cutouts and provisions to run electrical conduits, switches, metal letters and artificial plants, pebbles etc.	20	SFT		
10	False Ceiling (Gypsum Board): Providing &fixing in position false ceiling in Gypboard 12mm thick for horizontals & verticals fixed over G.I.framework as specified by india Gypsum Co.Ltd.including cutouts for light fittings and finishing with White Plastic Emulsion Paint etc.complete in respects.(Note:-Only the plan area will be measured for payment.No extra payment will be made for cutouts,grooves,mouldings etc.)	950	SFT		
11	Venetion blinds for window dressing 'alta vista' blinds make	120	SFT		
12	Main door for entrance – size of door 5'6"x7'0". Supplying and fixing of main door shutter and frame with glass, frames made out of aluminium powder coated frame work size as per manufactures specfification of medium range with 8mm glass panels with itching. Cost inculde of necessary hardwares like floor spring, door handle, hinges, and locks of approved make.	40	SFT		

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S. N	DESCRIPTIONS	QTY	UNIT	RATE	AMOUNT
INTERIOR WORKS					
13	Plastic paint of wall – providing & applying plastic paint of Asian / Nerolac / ICI / JNN or equivalent make with surface preparation, primer, putty and two coats of plastic paint complete. Unit – sft.	1500	SFT		
14	Enamel paint of windows, toilet doors & wherever required – providing & applying enamel paint of Asian / Nerolac / ICI / JNN or equivalent make with surface preparation, primer putty and two coats of enamel paint complete. Unit – sft.	600	SFT		
INTERIOR WORKS TOTAL					
ELECTRICAL WORKS					
1 MAIN DISTRIBUTION BOARD					
1.1	Supplying and Erection of 4W TPH MCB Vertical type DB with 63 A 4P MCB ,16 KA with 1no 40 A TP MCB's, 2 nos 20 A SP MCB's, 2 nos 32 A SP MCB's and 5nos 10 A SP MCB's With suitable steel enclosure with fixing accessories.	1	SET		
1.2	Supplying and erection of 6 way SPN MCB DB with 40 Amp 2 P MCB incoming with 4 Nos. 10 Amp. SP MCB with suitable steel enclosures with fixing accessories etc for UPS to the counters. For ups DB	1	SET		
2 POWER CABLE & TERMINATION					
2.1	Supply and laying of 25 sq.mm,3-1/2 core armad aluminum cable ,	30	RM		
2.2	Supply and laying end termination for 25 sq.mm,3-1/2 core armad aluminum cable ,	2	NOS		
3 LIGHT POINTS WIRING					
3.1	Wiring to light points using with 3 runs of 1.5 sqmm PVC insulated multistraud copper conductor wire with suitable PVC conduit pipe with fixing accessories. (Anchor roma make switches and orbit/ havells wires)	24	PTS.		
3.2	Fan points using with 3 runs of 1.5 sqmm PVC insulated multistraud copper conductor wire with suitable PVC conduit pipe with fixing accessories. (Anchor roma make switches with regulator and orbit/ havells wires)	9	PTS.		

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S.N	DESCRIPTIONS	QTY	UNIT	RATE	AMOUNT
ELECTRICAL WORKS					
3.3	Supplying and Laying of 2 runs of 2.5 sqmm PVC insulated multistrand copper conductor wire with 1 run 1.5 sqmm copper wire as earth wire with suitable PVC conduit pipe with necessary fixing accessories for 15amps sockets/ circuit mains. (make of wires - orbit/ havells)	300	RM		
3.4	Supplying and Laying of 2 runs of 4 sqmm PVC insulated multistrand copper conductor wire with 1 run 2.5 sqmm copper wire as earth wire with suitable conduit pipe with necessary fixing accessories etc. AC wiring (make of wires - orbit/ havells)	150	RM		
3.5	Supplying and Laying of 2 runs of 6 sqmm PVC insulated multistrand copper conductor wire with 1run 2.5 sqmm copper wire as earth wire with suitable conduit pipe with necessary fixing accessories etc.from UPS to UPS DB (make of wires - orbit/ havells)	15	RM		
3.6	Supplying and Laying of 4 runs of 6sqmm PVC insulated multistrand copper conductor wire with 2 runs 2.5 sqmm copper wire as earth wire with suitable conduit pipe with necessary fixing accessories etc.from lighting DB to UPS (make of wires - orbit/ havells)	10	RM		
4 POWER POINTS OUTLETS					
4.1	Supply and fixing of 20A 3 pin metal clad plug and socket with 1 no 20ASp MCB with with suitable powder coated sheet steel enclosure with fixing accessories etc (Anchor roma make switches)	4	NOS.		
4.2	Supply and erection of 5A 3 pin switched socket 3 in nos with suitable surface mounted box. (Anchor roma make switches)	10	SETS		
4.3	Supplying and Erection of 15A 3 pin switched socket with suitable surface mounted box (Anchor roma make switches)	5	NOS		
5 LIGHT FIXTURES					
5.1	Supplying and fixing mirror optics 2'0"x2'0" twin 36w CFLL with top & bottom thro louvers, fixture make Philips, and Wipro. Fluorescent Lamp of Crompton, Philips make. The size of the fixture as per the manufacturers standards. electronic Ballast. Unit – nos. Fittings make & model to be approved by company engineer/architect.	16	NOS.		
5.2	Supplying and Erection 2x40w mirror optics fittings to be hanging from ceiling with necessary hanging rods . Make : Philips,	2	NOS.		

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ELECTRICAL WORKS					
5.3	Supplying and Erection 1x40w putti fittings Make : Philips,	2	NOS.		
5.4	Providing wall ceiling fans of approved make with electronic regulator	1	NOS.		
5.5	Providing wall mounted fans of approved make	6	NOS.		
5.6	Providing pedestal fans of approved make	2	NOS.		
6 EARTING					
6.1	Providing main earthing with 40mm dia GI electrode of 2.5 mtr length with (charcoal,salt and sand) to be buried in a excavated pit with as per IS practice.	1	NOS.		
6.2	Supply and Laying of No.8SWG copper wire from Earth pit to UPS/switch Board	75	RM		
7 COMPUTER / LAN CABLING					
7.1	Supplying and fixing E-CAT6 cable with PVC conduit pipe from server to each computers	300	Rmt		
7.2	Supplying and fixing RJ45 I/O with surface mounting face plate	10	NOS		
7.3	Supplying and fixing RJ45 mounting cards length of 7feet	10	NOS		
7.4	Supplying and fixing RJ45 mounting cards length of 3feet	10	NOS		
ELECTRICAL WORKS TOTAL					

SUMMARY	
BANK INTERIOR WORKS TOTAL	
BANK ELECTRICAL WORKS TOTAL	
GRAND TOTAL	