

**TENDER FOR UNITED INDIA INSURANCE ,SCO 97
,FF,SECTOR 17 MARKET,KURUKSHETRA**

S. No.	ITEM NO	DESCRIPTION OF ITEMS HEAD WISE	AMOUNT
1	IW	INTERIOR WORK	
2	EW	ELECTRICAL WORK	
3	DCW	DATA CABLING WORK	
		TOTAL	

GST AS PER APPLICABLE

For Creative Visions

Ar Madhur Atre
Principal Architect

TENDER FOR UNITED INDIA INSURANCE ,SCO 97 ,FF,SECTOR 17 MARKET,KURUKSHETRA

A CIVIL/INTERIOR WORK					
S.No.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
				(In Rs)	(In Rs)
A FURNISHING WORK					
1	Providing and fixing GYPSUM BOARD FALSE CEILING in levels as per the detailed drawing - made up of G.I frames as specified by Gypsum India limited and 12mm thick Gypsum board with suitable suspenders fixed to the ceiling. Ceiling section, perimeter channel, suspenders etc. shall be standard sections supplied by Gypsum India LTD. Spacing of intermediate channels shall be at 1200 mm c/c, and ceiling section at 457 mm c/c the work includes taping and jointing, applying primer, two or more coats of plastic emulsion paint of approved shade ICI/ ASIAN PAINTS make, making cut-out for light fixtures, etc.The Final court shall be done with FOAM ROLLER, and no brush marks should be visible. Providing of perimeter channels/ beading etc. as per drawing complete in all respects.	1000.00	SQ.FT		
2	Providing and fixing of false ceilings at all heights of 600 mm x 600 mm x 16 mm ARMSTRONG/DEXUNE Mineral Fibre ceiling tiles of type Prima Dune Premier-Beveled Tegular Edge RH-99 laid on Armstrong 15mm exposed grid system. The framework comprise 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) to be fixed by approved roof plug, level adjusters 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 1200m cross tees.	400.00	SQ.FT		
3	Applying PLASTIC EMULSION PAINT (Shade as approved) of ICI/ ASIAN Make on walls of Hall and Corridor after scrapping of existing surfaces. The work includes sand papering, applying of wall putty of Birla make, P.O.P etc. to give even and smooth finish. The Final court shall be done with FOAM ROLLER, and no brush marks should be visible, to the complete satisfaction of the Architect.	0.00	SQ.FT		
4	Applying two or more coats of synthetic ENAMEL PAINT of ICI/ ASIAN Make, of shade as approved by the Architect over a coat of wood / metal primer on windows, shutters, steel grills, ventilators, etc.	0.00	SQ.FT		

5	<p>Providing and fixing OFFICER TABLE 4'-6" x 2'-6" x 2'-6" (HT.) as per detailed drawing, made up of 19mm commercial board (Samrat ply/Century Plywood/Eco by Greenlam) and finished with 1 mm thick laminate of (Greenlam/royal touch/AICA by Sunmica) make, and shade as approved, as per detailed drawing. Table shall be provided with three drawers sliding on telescopic channels with proper locking arrangements and keyboard (2'X1') with telescopic channels. Tabletop shall be finished with 1.0mm thick laminate of approved shade & quality. The work includes providing and fixing of foot rests 3"X 1½", shelf for CPU, furniture locks, wire managers, spirit polishing of steam beach beading etc. complete in all respects to the entire satisfaction of the Architect.</p>	8.00	EACH		
6	<p>Providing and fixing DEVELOPMENT OFFICER TABLE 5'-0" x 2'-6" x 2'-6" (HT.) as per detailed drawing, made up of 19mm commercial board(Samrat ply/Century Plywood/Eco by Greenlam) and finished with 1 mm thick laminate of(Greenlam/royal touch/AICA by Sunmica) make, and shade as approved, as per detailed drawing. Table shall be provided with three drawers sliding on telescopic channels with proper locking arrangements and keyboard (2'X1') with telescopic channels. Tabletop shall be finished with 1.0mm thick laminate of approved shade & quality. The work includes providing and fixing of foot rests 3"X 1½", shelf for CPU, furniture locks, wire</p>	3.00	EACH		
7	<p>Providing and fixing WORK STATIONS 4'-0" x 2'-3"(depth) x 2'-6" (HT.) as per detailed drawing, made up of 19mm commercial board(Samrat ply/Century Plywood/Eco by Greenlam) and finished with 1 mm thick laminate of (Greenlam/royal touch/AICA by Sunmica) make, and shade as approved, as per detailed drawing. Table shall be provided with three drawers sliding on telescopic channels with proper locking arrangements and keyboard (2'X1') with telescopic channels. Tabletop shall be finished with 1.0mm thick laminate of approved shade & quality. The work includes providing and</p>	8.00	EACH		
8	<p>Providing & fixing LOW HT. STORAGE CABINETS of 2'-6" ht and 1'-3" deep as per layout plan made up of 19mm commercial board of Make (Samrat ply/Century Plywood/Eco by Greenlam)and finished with 1mm thick laminate of (Greenlam/royal touch/AICA by Sunmica) Make, shade as approved and per detailed drawing. With 1 shelf made up of 19mm thick commercial board, in side to be painted over a coat of primer and enamel paint of approved Make and color .The work includes fixing of clip hinges, magnetic catchers, handles, locks, steam beach lipping etc complete in all respects to the complete satisfaction of the Architect.</p>	12.00	SFT		
9	<p>FULL HEIGHT OPEN STORAGE UNIT (OR RECORD/STATIONARY ROOM):- Providing storage unit of size 18"x7'0" (D x H) of ¾" thick commercial board(Samrat ply/Century Plywood/Eco by Greenlam) with 1.0mm thick horizontal laminate expose sides and 1.0mm thick vertical laminate of make (Greenlam/royal touch/AICA by Sunmica) as per approved shade . the shelves shall be provided @15"c/c or equal in height with enamel painting in recessed surfaces. The storage unit will have all necessary hardware, laminate band and 1 ½ " X ½" teakwood/partal wood beading/moulding. Recessed skirting (¾") finished with 1.0mm thick laminate is present. All work to be done complete in all respects.</p>	45.00	SQ.FT		

10	Providing & fixing of LOW PARTITION (HT. 4'-6") made of 50mm x 50mm Aluminium sections at 600mmc/c having 12mm commercial ply of approved Make(Samrat ply/Century Plywood/Eco by Greenlam) finished with 1 mm thick laminate of Make(Greenlam/royal touch/AICA by Sunmica) of approved shade, fixed on both the faces of partition, as per drawings complete in all respects to the complete satisfaction of the Architect.	57.00	SQ.FT		
11	Providing & fixing of FULL HEIGHT PARTITION (HT. 8'-6") partly glazed, made of 50mm x 50mm Aluminium sections at 600mmc/c having 12mm commercial ply of approved Make(Samrat ply/Century Plywood/Eco by Greenlam) finished with 1 mm thick laminate of Make(Greenlam/royal touch/AICA by Sunmica) of approved shade fixed on both faces of partition; 8mm THK. glass with etching on glazed portion. The work includes spirit polishing of shade on woodwork and steam beach beading etc. as per drawings, complete in all respects to the complete satisfaction of the Architect.	25.00	SQ.FT		
12	Providing and fixing of PIN UP BOARD (HT. 2'-0") above the low ht. storage behind the counters and above the as per design, consisting of 12mm thick soft board (covered with MATTY FABRIC of approved color) over 6MM commercial ply fixed on wall The work includes spirit polishing of wood beading, complete in all respects as per detailed drawings to the complete satisfaction of the Architect.	9.00	SQ.FT		
13	Providing and fixing FLUSH DOOR SHUTTERS and door frame made up of 4"x 1.5" styles and top rail, 6"x 1.5" bottom rail and lock rail using 1st class hardwood, 6mm commercial ply of (Samrat ply/Century Plywood/Eco by Greenlam) Make to be fixed on both faces finished with 1 mm thick laminate of (Greenlam/royal touch/AICA by Sunmica) make of approved shade and 6 mm thick clear glass as per design. The work includes providing and fixing of door frames, fixing of bracers, necessary hardware (SS finish) i.e. mortice lock, night latch (at cash cabin & single window cubicals), concealed door closer (GODREJ/DORMA MAKE), door stopper, SS handles, latches etc.), steam beach beading etc. (spirit polished) as per drawings to the full satisfaction of the Architect, complete in all respects. Thickness of flush door should not be less than 40 mm.	90.00	SQ.FT		
14	Providing and fixing MAIN ENTERANCE DOOR/glazing , aluminum powder coated with color as approved of size 4'-0" X 6'-9" with etching as per design and drawing. Door is to be provided with 12mm thick glass with as per design and having 16" high stainless steel door handle, dead locks etc. complete in all respect.	0.00	SQ.FT		

15	Providing and fixing external FIXED GLAZING comprising of 6 mm thick glass of MODI, SAINT GOBAIN, ASAHI Make with top, bottom and vertical frames comprising of powder coated (shade as approved) Aluminum members of approved shade approximate 83.5 to 100mm and 1.5mm avg. thick top, bottom & vertical member with clip sections as per specifications and drawings to complete satisfaction of the Architect.	0.00	SQ.FT		
16	Providing and fixing MANAGER'S TABLE 6'-0" x 2'-6" x 2'-6" (ht.) and 10mm beveled glass of approved make to be fitted on top obtain the total height of 2'-6" as per detailed drawing, made up of 19mm commercial board of approved Make (Samrat ply/Century Plywood/Eco by Greenlam)and finished with 1 mm thick laminate of (Greenlam/royal touch/AICA by Sunmica) make, and shade as approved, as per detailed drawing. Table shall be provided with 3 drawers sliding on telescopic channels with proper locking arrangements and keyboard with telescopic channels. Tabletop shall be finished with 1.0mm thick laminate of approved shade & quality. The work includes providing and fixing of foot rests, shelf for CPU, furniture locks, wire managers, spirit polishing of steam beach beading etc. complete in all respects to the entire satisfaction of the Architect.	1.00	EACH		
17	Providing and fixing SIDE CREDENZAS of size 2'-6" x 1'-3" x 3'-3" made of 19mm commercial board (Samrat ply/Century Plywood/Eco by Greenlam make)finished with 1 mm thick laminate of (Greenlam/royal touch/AICA by Sunmica) make and shade on all sides and front having one shelf without shutters, steam beach wood beading on all exposed edges with spirit polish complete in all respects.	12.00	EACH		
18	Providing & fixing ELECTRICAL PANEL BOXING of 8'-6" ht and depth as per size of the electrical panel, layout plan made up of 19mm commercial board of approved Make and finished with 1mm thick laminate of approved Make, shade as approved , in side to be painted over a coat of primer and enamel paint of approved Make and color The work includes supplying, fixing of hinges, magnetic catchers, handles, Steam Beach lipping, Ventilator Grill etc complete in all respects to the complete satisfaction of the Architect.	0.00	SQ.FT		
19	PROVIDING AND APPLYING SPECIAL / TEXTURE PAINT OF APPROVED SHADE & MAKE AS PER MANUFACTURERS SPECIFICATION AND ARCHITECTS INSTRUCTIONS.Basic pricee of texture paint should not be less than 20/- per sq.ft	0.00	SQ.FT		
20	Providing anti termite treatment for the entire office area with minimum two year certificate from the the pest control agency	0.00	SQ.FT		
21	S & F wall panelling, as per design, consisting of 6mm th. teak ply fixed on wall with 2" x 1" kail wood framing at 16" c/c both ways with 4mm wide vertical grooves at 16" c/c and horizontal grooves as desired. All wood work shall be wax / spirit polished over a coat of linseed oil finish	0.00	SQ.FT		
22	DO- as above but in mica laminate of 1.0mm thickness of choice colour laminate / shade on 6mm comm. ply in place of teak ply	50.00	SQ.FT		
SUB-TOTAL					

TENDER DOCUMENT
FOR UNITED INDIA INSURANCE ,SCO 97 ,FF,SECTOR 17 MARKET,KURUKSHETRA

TENDER DOCUMENT FOR UNITED INDIA INSURANCE ,SCO 97 ,FF,SECTOR 17 MARKET,KURUKSHETRA						
A	ELECTRICAL WORK					
S.No.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT	TOTAL
				(In Rs)	(In Rs)	(In Rs)
B ELECTRICAL						
1	<p>Main LT Panel Distribution Board consists of following:-</p> <p>(i) A cubical having 100 Amps TPN-MCCB, 100 Amps TPN Bus Bar(Copper Tinned),voltmeter, ammeter, indicators, C.Ts. with selector switches & backup fuses (HRC type)</p> <p>(ii) 100 Amps 4 Pole Heavy duty on load change over switch 1 No. (Side Handle type).</p> <p>(iii) 63 amps 3 phase and neutral 6 way lighting D.B. with suitable rated 6/10/16 Amps SP MCB-12 Nos., 32/40Amp DP MCB-3 Nos.</p> <p>(iv) 63 Amps 3 phase & neutral 6 way power DB with suitable rated 32/40 Amps DP MCB-9 Nos.</p> <p>(v) 63 Amps FP ELCB-2 Nos. for LDB & PDB, ELCB of 30MA having 30 m Sec. sensitivity</p> <p>(Complete as per technical specifications and as required including earthing of each Electrical equipments)</p>	1.00	EACH			
2	<p>Light and Fan point Wiring</p> <p>Supply, installation, testing and commissioning of wiring with all the required material for the following points with fire Retardant PVC insulated copper wire of FINOLEX make flame guard quality multi stranded copper conductor 1.5 sqmm in concealed 25 mm diameter 2 mm thick PVC pipe inclusive of 6 amps ON\OFF modular type switch , 5 pin sockets 6 amps in PVC boxes and earthing by 1sqmm PVC insulated copper conductor (earth continuity conductor)</p>					
2.1	Light point controlled by 6 amps modular type switch.	35.00	EACH			
2.2	Light plug points	5.00	EACH			
2.3	Light plug points with light indication for wall\ bracket fans\Ex fan.	5.00	EACH			
2.4	Wiring including fan box, fan hook, electronic regulator and associated hardware .etc.	0.00	EACH			
3	<p>6/16 Amps switch socket wiring.(Power Points) :-Wiring for Power circuit with 2x4 sqmm + 1x1.5 sqmm earth wire.(Max. 2 point at one ckt with 32 A MCB)</p>					
3.1	With 4 sqmm PVC insulated copper conductor wire FINOLEX make flame guard quality with PVC insulated copper wire in concealed PVC pipe including 6 pin 16 amps socket with switch(ANCHOR ROMA)with PVC boxes with earthing the third point.	2.00	EACH			
3.2	Extra loop point 6/16 amps , 6 pin modular type switch with socket looped to other points.	1.00	EACH			
4	Fan					
4.1	Exhaust fan- Supply fixing and installing the 300 mm diameter single phase 230 volt AC exhaust fan for toilets complete with motor, capacitor fan assembly mounting and frame & louvers.	2.00	EACH			

4.2	Supply, fixing and installing the 56 inch diameter, 3 blade, 230 VAC, 50 Hz ceiling fan complete with the motor, starting capacitor, fan assembly, hang pipe, domes,(top & bottom) Regulator, Rubber bush, required hardwares etc. The work involved the assembly testing, installation from ceiling, connecting & commissioning of the fan at site.	0.00	EACH			
4.3	Wall/Brackets fan (Supply & Fixing)	10.00	EACH			
5.1	Wiring for air conditioners points with 2x6 sqmm PVC insulated copper conductor wire of 650/1100 volts grade (FINOLEX make flame guard quality) with 2.5 sqmm PVC insulated copper earth wire in concealed PVC pipe with 3 way connector	4.00	EACH			
5.2	Metal clad Plug/Socket with 40Amps MCB for UPS I/P and O/P Points & outside Strong Room	4.00	EACH			
5.3	Call-bell point wiring including Ding-dong bell with 1.5 sqmm multi strand PVC copper wire including plate switches for Manager Cabin, & Outside Main Gate.	1.00	EACH			
6	FIXTURE:LED LIGHT FIXTURE Lighting Fixture Supply & Installation: Supply, unpacking, assembling, testing, fixing, connecting and commissioning the following luminaries required for internal wiring of the bank premises complete in all respect. The fixture need to be get approved from architect					
6.1	1X36W CG/WIPRO/PHILIPS LED FIXTURE(approval from architect)	16.00	EACH			
6.2	T-5 lamps (Energy Saving Fixtures) 1x 28 WFTL WIPRO Cat No. WIF 21128 SGW	5.00	EACH			
7	Telephone Points:					
7.1	Wiring for Telephone points with 2 pair 0.61 mm Taped Copper wire with PVC pipe with 2 pin Telephone outlet (Anchor Roma) in modular type cover.	16.00	EACH			
7.2	MDF for Telephone/Lease & ISDN line.	1.00	JOB			
7.3	Providing and fixing 10 pair telephone cable outside branch to rack	10.00	mtr			
8	UPS					
8.1	Wiring for UPS points with 2 x 2.5 sqmm PVC insulated copper conductor wire 650/1100 Volts grade (FINOLEX make flame guard Quality) with required earth wire with concealed/exposed PVC pipe including making of all the connections Computer Socket board maximum 2 points on each circuit, supply & fixing in position with 4 Nos 5 amps 5 pin Sockets with 4 No 5A switch (Anchor Roma) with light Indicator & fuse 5A HRC Fuse	16.00	EACH			
8.2	6 way Double-Door TPN Distribution Board for UPS supply fitted with:- i. 63 Amps TPN ELCB -1No. ii. 40 Amps DPMCB -2 Nos. for UPS input supply iii. 32 Amps DPMCB -2 Nos. for UPS output (Gate & Ckts) iv. 16 Amps MCB -8 Nos.	1.00	EACH			
8.3	Extra Loop point 5 Amps 5 Pin Sockets with 4 Nos. 5A Switch looped to other points wiring for UPS circuit with 2x2.5 sqmm+ 1x1.5 sqmm earth wire with light indicator and 5A HRC fuse.	0.00	EACH			
9	EARTHING SYSTEM:					
9.1	GEL TYPE MAINTENANCE FREE EARTHINGS					

	Supply and installation of Terradyne GI 30mm dia 10 feet long electrode filled with hygroscopic, non corrosive Terasalt having breathing ports at top @ leaching ports at bottom with 2 bags of Terrafill. Rate should include bore-well, ready made chamber with cover of Alltec Corporation and all required civil and allied works					
a	ASH -19 Length 3000mm outer dia 46-50-GI Gel Earthing	1	nos			
b	ASH -50 Length 3000mm outer dia 60-63-CU Gel Earthing	1	nos			
9.2	SITC of engraved stainless steel earthing tag plate 150x 150 sqmm to be fitted near respective earthing pits indicating pit no. user, type of earthing	0	nos			
	Supply, installation, testing, commissioning of copper earth wire / GI strip fixed to wall / side of / column / beam / shaft with 5 mm. Thick GI spacers and 2mm. Thick saddles or in ground at 750 mm below including excavation in all types of soil / rock with protective baked brick, temporary reinstatement and back filling of trench, interconnection of earth strip / wire with G.I. nut bolts and washer and solder jointing , painting with two coats of black bituminous compound for earth wire / strip in ground and green enamel paint for earthwire / strip on surface, etc. all as per drawing, specifications and as per the instructions of Consultants / Architects.					
9.3	25 x 6 mm Copper strip from Earthing Pit to GROUND BUS /DG/ TX/ AND N-POINT.	30	Rmtr			
9.4	50x6 mm GI strip from Earthing Pit to HTROOM/VCB/ GOSW/ DG/TX/BODY .	30	Rmtr			
10	CABLES					
10.1	Main Supply Wiring with 4x16 mm ² Flame proof PVC Copper Wires	10.00	MTR			
10.2	Generator wiring with 4x10mm ² Flame proof PVC Copper Wire	20.00	MTR			
10.3	Glow Sign Board pt. Wiring:- 2 x 4 sqmm + 1 x1.5sqmm multi strand PVC copper wire in PVC Pipes with 32 Amps MCB and one power point with timer Quartz & Contractor complete. (L&T Make only)	10.00	MTR			
11	ICTP Switch for receiving 3 Phase & Neutral Supply 100 Amps(Main Supply PSEB)	1.00	EACH			
12	2x4 Way Double-Door Single Phase MCB Box HAVELL's make fitted with:- (i) 63 Amps TPNMCB-1 No. (ii) 32 Amps DPMCB-2 Nos. to be installed at the main Gate of Bank Premises to switch off main Supply for light and Power & UPS Supply (output) except Router & Camera. Complete wiring for main Supply and UPS Supply MCB's with 4x6 sqmm+ 1x2.5 sqmm separately for both supplies are required.	1.00	EACH			
13	Providind and fixing UPS sub main wiring 4X6 sq mm from panel to UPS db	10.00	mtr			
	SUB-TOTAL					

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A	DATA CABLING WORK					
						ARCHITECT
S No	ITEM(DATA CABLING)	MAKES	QTY	UNIT	RATE	AMOUNT
1	Cat-6 UTP Cable	D-link/Digilink	200	R.mt		
2	Cat-6 I/O with Face Plate	D-link/Digilink	20	No.s		
3	Cat-6 Patch Cord 7ft	D-link/Digilink	20	No.s		
4	Cat-6 Patch Cord 3ft	D-link/Digilink	20	No.s		
5	Pvc pipe / channel	D-link/Digilink	200	R.mt		
6	Laying Cat-6 Cable	D-link/Digilink	200	R.mt		
7	fixing Networking Box	D-link/Digilink	1	No.s		
8	floor / wall cutting		50	R.mt		
9	Testing / Commisioning Charges		1	job		
10	Re Fixing of 9-U rack with accessories		1	nos		
11	Refixing of jack panel D-Link make		1	nos		
12	refixing of 16/24port D- Link main switch		1	nos		
	GRAND TOTAL					