FINANCIAL BID

Dated: 16.06.2025

	PRICE BID FOR THE CIVIL, INT. & ELECTRICAL WORKS IN HPGB HEAD OFFICE MANDI (HP)					
SN	DESCRIPTION	QTY	UNIT	RATE	AMOUNT	
1	M.S. FRAMME WORK:Providing & fixing framme work of channel 100x50mm @ 3' &o 4' c/c and supports atrequired interval of angle 50x5mm welded and grouted to walls and supprorts complete. (MS Chanel 100x50mm approxi. 1200kg & MS angle 50x5mm approxi. 300kg)	1500	KG			
2	M.S. Parking Sheet:Providing & fixing framme M.S. chaquered parking sheet 3.0mm thickness 4'x8' over framme as per item no 01.	65	Smt			
	PA	RT-A (Ci	vil Work)			
3	GYPSUM BOARD FALSE CEILING:Providing and fixing suspended false ceiling including steps and provision of cope lighting as per design with 12.5mm tapered edge Gypboard / 12mm thick Elephant Gypsum Board to the grid comprising of cold rolled galvanized metal section to the required line and level. The grid consisting of a perimeter channel fixed round the perimeter. The intermediate channel at 1200mm c/c in the one direction and the ceiling section at 450mm c/c in the other direction to be connected by a connecting clip. The grid to be suspended with an adjustable strap hanger. The grid to be suspended with an adjustable strap hanger at 1200mm c/c on both ways from the structural soffit using a soffit cleat and expandable bolts/fasteners Nut and bolts to be used to connect strap hangers to soffit cleats and for joining ends of channel sections together. The gypsum board layers to be screwed to the M/F ceiling sections with gyp board drywall screws. Jointing and screw spotting are then carried out as per manufacturer's standard recommendations. Perimeter Channels to be used around the cut outs for light fittings. A/C ducting etc. The work should be complete as per instructions of Architect or Engineer in charge including 2-3 coats of oil bound distemper , over a coat of primer.					
	Ground Floor	0				
	First Floor	74				
	Second Floor	86				
	Third Floor	106				
	Fourth Floor	78	-			
	TOTAL	344	Sqmt.			

Ground Floor 0 First Floor 52 Second Floor 26 Third Floor 68 Fourth Floor 54 TOTAL 200 Sqmt. FULL HEIGHT/LOW HEIGHT PARTITION: Providing and fixing wooden full height partition with Supporting system comprising of Dry wall Frame Work Boral/Rondo/Gyp./Alum. box section of S0mm x 50mm (18 Gauge) sqaure section @ max. 600mm c/c both horizontally and vertically. partition shall have 9mm BWP Plywood fixed on both sides with screws for the entire height of the partition and finished with approved 1.0mm Th. Laminate of desired shade, design and gloss on both sides. Wooden molding, lipping etc.partition shall be WITH OR WITHOUT 8mm clear float glass for Fi. Ht. partition 8 12MM THK glass in low ht partition with etching fixed as per drawing with 75mm x 12mm Teak wood jamb/chaowkhat around glass opening and 12mm x 12mm teak wood beading for fixing of Ground Floor 98 Second Floor 99 Third Floor 88 Fourth Floor 36 Fourth Floor 36 TOTAL 324 Sqmt. 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 inh shall also include etchina desian. Ground Floor 14 Third Floor 7 Second Floor 18 Fourth Floor 0 TOTAL 50 Sqmt.	4	SILHOUETTE GRID FALSE CEILING: Providing and fixing in true horizontal level false ceiling grid system of Armstrong World Industries. The suspension system shall be the Armstrong Trulok Silhouette revealed profile grid system with 15mm wide flanges incorporating a 3mm or 6mm central recess color, black or white revealed. Silhouette main runners and cross tees to have mitered ends with "birds mouth " notches to provide mitered cruciform junctions. Main runners to be spaced at 120mm c/c fixed by using 2mm pre-straightened GI wire. Main tee, rotary stitched at every 1200mm c/c maximum and 1200mm cross tee at every 600mm c/c maximum and 600mm cross tee at every 1200mm c/c maximum and wall angle all-round the wall to form grid size of 600mm x 600mm and suspending the grid using 2mm pre-straightened GI wire and 6mm nylon rawl plug at every 1200mm intervals at the main tee and laying of premier mineral fiber tiles manufactured by Armstrong World Industries of size 600mm x 600mm x 15mm over the formed grid etc., complete as per manufacturer's specifications.			
Second Floor 26 Second Floor 26 Third Floor 68 Fourth Floor 54 TOTAL 200 Sqmt.					
Second Floor 26 Third Floor 68 Fourth Floor 54 TOTAL 200 Sqmt. 5 FULL HEIGHT/LOW HEIGHT PARTITION: Providing and fixing wooden full height partition with Supporting system comprising of Dry wall Frame Work Boral/Rondo/Gyp./Alum. box section of 50mm x 50mm (18 Gauge) sqaure section @ max. 600mm c/c both horizontally and vertically. partition shall have 9mm BWP Plywood fixed on both sides with screws for the entire height of the partition and finished with approved 1.0mm Th. Laminate of desired shade, design and gloss on both sides. Wooden molding, lipping etc.partition shall be WITH OR WITHOUT 8mm clear float glass for Fl. Ht. partition 8 12MM THK glass in low ht partition with etching fixed as per drawing with 75mm x 12mm Teak wood jamb/chaowkhat around glass opening and 12mm x 12mm teak wood beading for fixing of Ground Floor 98 Second Floor 99 Third Floor 88 Fourth Floor 88 Fourth Floor 36 TOTAL 324 Sqmt. 6 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 iob shall also include etchino design. Ground Floor 11 First Floor 7 Second Floor 14 Third Floor 18					
Third Floor 54 Fourth Floor 54 TOTAL 200 Sqmt. FULL HEIGHT/LOW HEIGHT PARTITION: Providing and fixing wooden full height partition with Supporting system comprising of Dry wall Frame Work Boral/Rondo/Gyp./Alum. box section of 50mm x 50mm (18 Gauge) sqaure section @ max. 600mm c/c both horizontally and vertically. partition shall have 9mm BWP Plywood fixed on both sides with screws for the entire height of the partition and finished with approved 1.0mm Th. Laminate of desired shade, design and gloss on both sides. Wooden molding, lipping etc.partition shall be WITH OR WITHOUT 8mm clear float glass for Fl. Ht. partition & 12Mm THK glass in low ht partition with etching fixed as per drawing with 75mm x 12mm Teak wood jamb/chaowkhat around glass opening and 12mm x 12mm teak wood beading for fixing of Ground Floor 10 First Floor 98 Second Floor 92 Third Floor 88 Fourth Floor 36 Fourth Floor 36 TOTAL 324 Sqmt. FOUGHENED 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 joh shall also include etching design. Ground Floor 11 First Floor 7 Second Floor 14 Third Floor 18 Fourth Floor 18					
Fourth Floor TOTAL 200 Sqmt. 5 FULL HEIGHT/LOW HEIGHT PARTITION: Providing and fixing wooden full height partition with Supporting system comprising of Dry wall Frame Work Boral/Rondo/Gyp./Alum. box section of 50mm x 50mm (18 Gauge) sqaure section @ max. 600mm c/c both horizontally and vertically, partition shall have 9mm BWP Plywood fixed on both sides with screws for the entire height of the partition and finished with approved 1.0mm Th. Laminate of desired shade, design and gloss on both sides. Wooden molding, lipping etc.partition shall be WITH OR WITHOUT 8mm clear float glass for Fl. Ht. partition & 12Mm ThK glass in low ht partition with etching fixed as per drawing with 75mm x 12mm Teak wood jamb/chaowkhat around glass opening and 12mm x 12mm teak wood beading for fixing of Ground Floor 98 Second Floor 92 Third Floor 88 Fourth Floor 36 Fourth Floor 36 TOTAL 324 Sqmt. 6 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 ioh shall also include etchina design. Ground Floor 11 First Floor 7 Second Floor 14 Third Floor 18 Fourth Floor 18			-		
FULL HEIGHT/LOW HEIGHT PARTITION: Providing and fixing wooden full height partition with Supporting system comprising of Dry wall Frame Work Boral/Rondo/Gyp./Alum. box section of 50mm x 50mm (18 Gauge) sqaure section @ max. 600mm c/c both horizontally and vertically. partition shall have 9mm BWP Plywood fixed on both sides with screws for the entire height of the partition and finished with approved 1.0mm Th. Laminate of desired shade, design and gloss on both sides. Wooden molding, lipping etc.partition shall be WITH OR WITHOUT 8mm clear float glass for Fl. Ht. partition 8. 12MM THK glass in low ht partition with etching fixed as per drawing with 75mm x 12mm Teak wood jamb/chaowkhat around glass opening and 12mm x 12mm teak wood beading for fixing of Ground Floor 98 Second Floor 92 Third Floor 88 Fourth Floor 36 TOTAL 324 Sqmt. 6 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 inh shall also include etching design. Ground Floor 11 First Floor 7 Second Floor 14 Third Floor 18 Fourth Floor 18					
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First Floor 98 Second Floor 92 Third Floor 88 Fourth Floor 36 TOTAL 324 Sqmt. 6 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 ioh shall also include etchina design. Ground Floor 11 First Floor 7 Second Floor 14 Third Floor 18 Fourth Floor 0	3	wooden full height partition with Supporting system comprising of Dry wall Frame Work Boral/Rondo/Gyp./Alum. box section of 50mm x 50mm (18 Gauge) sqaure section @ max. 600mm c/c both horizontally and vertically. partition shall have 9mm BWP Plywood fixed on both sides with screws for the entire height of the partition and finished with approved 1.0mm Th. Laminate of desired shade, design and gloss on both sides. Wooden molding, lipping etc.partition shall be WITH OR WITHOUT 8mm clear float glass for Fl. Ht. partition & 12MM THK glass in low ht partition with etching fixed as per drawing with 75mm x 12mm Teak wood jamb/chaowkhat around			
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Third Floor 88 Fourth Floor 36 TOTAL 324 Sqmt. 6 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 ioh shall also include etchino design. Ground Floor 11 First Floor 7 Second Floor 14 Third Floor 18 Fourth Floor 0		First Floor	98		
Fourth Floor 36 TOTAL 324 Sqmt. 6 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 ioh shall also include etchino design. Ground Floor 11 First Floor 7 Second Floor 14 Third Floor 18 Fourth Floor 0		Second Floor	92		
TOTAL 324 Sqmt. 6 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 ioh shall also include etchino desion. Ground Floor First Floor Second Floor Third Floor Third Floor Fourth Floor TOTAL 324 Sqmt. Sqmt. Sqmt.		Third Floor	88		
6 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 ioh shall also include etchino design. Ground Floor 11 First Floor 7 Second Floor 14 Third Floor 18 Fourth Floor 0		Fourth Floor	36		
MM thick toughened glass for door and fixed glazing, with complete patch fittings such as floor spring, handles, lock and L-brackets etc. The ioh shall also include etching design. Ground Floor First Floor Second Floor Third Floor Fourth Floor Ground Floor Fourth Floor Fourth Floor Ground Floor Fourth Floor Ground Floor Fourth Floor Fourth Floor Ground Floor Fourth Floor Ground Floor Fourth Floor Ground Floor Fourth Floor Fourth Floor Ground Floor Ground Floor Flo		TOTAL	324	Sqmt.	
Ground Floor 11	6	MM thick toughened glass for door and fixed glazing, with complete patch fittings such as floor spring, handles, lock and L-brackets etc.			
Second Floor 14 Third Floor 18 Fourth Floor 0			11		
Third Floor 18 Fourth Floor 0		First Floor	7		
Fourth Floor 0		Second Floor	14		
		Third Floor	18		
		Fourth Floor	0		
			50	Sqmt.	

	WALL PANELING:Providing and fixing panelling on column/wall. Framing shall consist of Heavy duty Aluminium Box Sections 50mmx25 mm with maximum spacing of @ 600mm c/c Both ways horizontally and vertically on the column/wall. This framing would be covered by 9mm thk. ISI Marked BWP Ply finished in approved 1.0mm Th. Laminate of desired shade, design and gloss. Wooden molding, lipping etc. shall be provided wherever required as per drawing and deco painted in desired shade. The paneling shall have skirting and intermediate bands finished with bank colour laminate of desired shade, design and gloss. The work shall also include the cost of making cut-outs for the electrical switches, lights, switch boxes etc. and provision for laying conduit for electrical/telephone/Data cabling etc.			
-	6			
-	Ground Floor	15		
-	First Floor	46 54		
-	Second Floor Third Floor	54 54		
-	Fourth Floor	98		
-	TOTAL	267	Sqmt.	
	EXECUTIVE TABLES with 1½" thick post-form factory made Tops, Providing and fixing at site Officer's table 6'-0"/5'-0"x2'-6" made of 19mm th. BWP block board with 1mm thick laminate of desired shade, design and gloss on outer visible surfaces; The front of the table top shall be projected and curved as per drawing. Provision for 3" dia. Round/3" square stainless steel of grade 304 cable manager for computer / electrical cables at appropriate place, will be made in the top surface of the table. The counter shall have a wooden keyboard rest of size 600mm x 270mm made with 19mm thick BWP ply fixed with sliding telescopic channels of ebco/godrej/hettich make. The work shall also include provision of foot rest made with wooden member of section 3" x 5" along the leg space. There shall be provision of one storage cabinet 1'3" wide. The frame shall be made with 19mm thick BWP board. The cabinet shall have one lockable drawer running on side mounting drawer slides (channels) of EBCO make & one cupboard with shutter beneath the drawer, made of 19mm thick commercial BWP block board with 1mm thick laminate of desired shade, design and gloss on front face, handle / knob and magnetic catcher shall be provided on one side of the table as per layout. The sides of the drawer shall be made of 12mm thick plywood, bottom of 6mm thick plywood & front of 19mm thick BWP block board. All other surfaces i.e. inside / legsapce of table, inside of drawer / cupboard shall be provided with 0.8mm thick laminate of desired shade/design and gloss, and wood lipping / beading shall be PU polished with matching pigment/deco painted in desired colour. The table shall have a CPU ledge made of 19mm thick block board on one side, complete as per drawing.			
ŀ	Ground Floor	0		
ŀ	First Floor	3		
ŀ	Second Floor	4		
ľ	Third Floor	6		
Ī	Fourth Floor	0		
f	TOTAL	13	Nos	

	OFFICE TABLES with 1½" thick post-form factory made Tops,				
	Providing and fixing at site Officer's table AS PER DRAWING AND SITE				
	LAYOUT made of 19mm th. commercial BWP block board with 1mm				
	thick laminate of desired shade, design and gloss on outer visible				
	surfaces; The front of the table top shall be projected and curved as				
	per drawing. Provision for 3" dia. Round/3" square stainless steel of				
	grade 304 cable manager for computer / electrical cables at				
	appropriate place, will be made in the top surface of the table. The				
	counter shall have a wooden keyboard rest of size 600mm x 270mm				
	made with 19mm ply fixed with sliding telescopic channels of				
	ebco/godrej/hettich make. The work shall also include provision of foot				
	rest made with wooden member of section 3" x 5" along the leg				
	space. There shall be provision of one storage cabinet 1'3" wide. The				
	frame shall be made with 19mm thick commercial BWP board. The				
	cabinet shall have one lockable drawer running on side mounting				
	drawer slides (channels) of EBCO make & one cupboard with shutter				
	beneath the drawer, made of 19mm thick commercial BWP block board				
	with 1mm thick laminate of desired shade, design and gloss on front				
	face, handle / knob and magnetic catcher shall be provided on one side				
	of the table as per layout. The sides of the drawer shall be made of				1
	· · · · ·				1
	12mm thick plywood, bottom of 6mm thick plywood & front of 19mm				
	thick block board. All other surfaces i.e. inside / legsapce of table,				1
	inside of drawer / cupboard shall be provided with 0.8mm thick				1
	laminate of desired shade/design and gloss, and wood lipping /				1
	beading shall be PU polished with matching pigment/deco painted in				1
	desired colour. The table shall have a CPU ledge made of 19mm thick				
	block board on one side, complete as per drawing.				
	Ground Floor	2.4			
	First Floor	30			
	Second Floor	28			
	Third Floor	24			
	Fourth Floor	0			
	TOTAL	~	Dmt		
10		84.4	Rmt.		
	Side credenza with 1½" thick post-form factory made Tops made				
	of 19mm thick commercial BWP ply frame and 6mm thick BWP				
	plywood on back side & 1mm thick laminate on top horizontal surface				
	& one vertical visible side only, with teak wood lipping on all edges				
	including bottom touching floor. The credenza will have drawer				
	compartment 14" wide outer to outer, containing three drawers				
	vertically running on side mounting drawer slides(channels) of				
	EBCO/godrej/hettich make. The sides of the drawer shall be made of				
	12mm thick plywood, bottom of 6mm thick plywood & front of 19mm				1
	thick BWP block board. The remaining part of the credenza will have				1
	cupboard with shutters of 19mm thick ply and one shelf. All the				
	internal surfaces shall be finished with 0.8mm thick mica of desired				1
	shade, design, gloss and the exposed wood shall be deco				
	painted/malamine polished in desired shade. Side Credenza (3'-6"x1'-				1
	6")				
					1
	Ground Floor	0			
	First Floor	3			
	Second Floor				
		4			1
		5		1	1
	Third Floor				
	Fourth Floor	0			
			Nos		

11	BOARD ROOM TABLE (9'-0"X3'-6") with 1½" thick post-form factory made Tops, Providing and fixing at site AS PER DRAWING AND SITE LAYOUT made of 19mm th. BWP block board with 1mm thick laminate of desired shade, design and gloss on outer visible surfaces; The front of the table top shall be projected and curved as per drawing. Provision for 3" dia. Round/3" square stainless steel of grade 304 cable manager for computer / electrical cables at appropriate place, will be made in the top surface of the table. The work shall also include provision of foot rest made with wooden member of section 3" x 5" along the leg space both sides. All other surfaces i.e. inside / legsapce of table shall be provided with 0.8mm thick laminate of desired shade/design and gloss, and wood lipping / beading shall be PU polished with matching pigment/deco painted in desired colour.	3	RMt		
12	STORAGE CABINETS: Providing and fixing storage cabinets low ht and over ht x 16" (Deep) along the walls/partitions, as per interior drawings, using 19mm BWP board for carcase, shutters, vertical and horizontal partitions, 6mm BWP ply for the back and 1mm High Gloss laminate of approved shade on vertical and horizontal visible surfaces. The shutters shall be overlapped on the carcase and shall be provided with EBCO hinges. The width of the shutter shall be between 12" to 15" as per the site conditions. All the exposed edges of the board shall be provided with wooden lipping 19mm x 3mm, duly PU polished/deco painted in desired shade. The inner surface shall be provided with 0.8mm thick laminate of desired shade, design and gloss. The cabinet shall be complete with handles, knobs, locks and magnet catchers etc. to the satisfaction of the Architect/Engineer. (Front face area will be measured)				
	Ground Floor	6			7
	First Floor	40			
	Second Floor	38			
	Third Floor	46			
	Fourth Floor	6			_
12	TOTAL	136	Sqm	+	_
13	VERTICAL BLINDS: P/F vertical blinds of vista: (S-Curve Motif-S) / Mac: (Havana ZHV1935) of approved shade / colour.	145	Sqm		
14	TEXTURE PAINT: Providing and laying texture paint of "Heritage" Co. "Rustic type" as per colour scheme. (Cabin and other area as perdirection of architect/bank)	200	Sqm		
	PART-	B (Interio	or Work)		
	Computer Points: Supply all materials, receiving, storing, handling, fixing and laying Wiring with 2x2.5 sq.mm. + 1x2.5 sq.mm. PVC insulated 1100 V grade multi stranded copper conductor wires in 2 mm thick PVC conduit from UPS DB to computer point. Each point to have 3 nos. 6 amps. 5 pin modular type sockets, one 6 amps modular switch with all accessories, inner/ outer plates, metal box etc. and to be fixed on wooden partitions/ by grouting on wall etc. as per requirement at site.(Only two points can be connected in series with single cable) (Make: Anchor/Crabtree/North West/ REO)				
	Ground Floor	2		+	\dashv
	First Floor	29			\dashv
ĺ		25		+	\dashv
	Second Floor	/ / / /			
	Second Floor Third Floor	25			\dashv
					\Rightarrow

16	As per ups point above but with 2 no. 16 amp 5 pin modular sockets				
	controlled by 1 no. 16 amp modular switch and 6 amp indicator Lamp including the cover plate.(Bank Hall)				
	Ground Floor	0			
	First Floor	3			
	Second Floor	3			
	Third Floor	3			
	Fourth Floor	3			
	TOTAL	12	Nos		
17	Point Wiring: Wiring for light point/ fan point/ wall fan point/ exhaust fan/ light sockets etc. with 1.5 sq.mm. PVC insulated 1100 V Grade copper conductor (FRLS) wires & 1.5 sq.mm. copper earth wire in concealed/ surface using 25mm PVC conduits, accessories such as bends, tees, saddles, draw boxes, mounting boxes, inner plates, cover plates, ceiling rose etc. (where ever required) and chromium plates brass screws/ rowel plug etc. The circuit wiring starting from DB to point control box/ switch box using 2 X 2.5 sq.mm PVC insulated 1100 V grade multi stranded copper conductor wire & 2.5				
	sq.mm. PVC insulated earth wire (color code to be used). (Flexible conduit/ elbow not allowed). The conduit to be laid in ceiling with proper clamps/ wall/ floor and filling the chase with cement mortar and finishing the same in original form/ wooden partition/ above false ceiling with proper clamps etc. all i) Each circuit shall have independent earth wire.ii) Each point shall be earthed.iii) Circuit wiring is to be included in point wiring rates. iv) 2 - 36watt LED /or 4 - 15 watt LED to be provided per point, for Toilets Pantry Extensions to be done from Landlord Wiring Points.				
	Ground Floor	14			
	First Floor	28			
	Second Floor				
	Third Floor	38			
	Fourth Floor	38			
	TOTAL	154	Nos		
18	Power Point: Same as point wiring, but wiring for 16 Amp, 6-pin sockets by using 2*4 sq.mm. PVC insulated 1100 V grade copper conductor wire with independent 1* 4.0 sq.mm earth wire from D.B. to first point 1st socket including providing and fixing of 16 Amp, 6 –pin socket with 16 Amp. Switch. (Modular type switch/ socket/ plate etc. complete assembly) max 2 points per circuit.				
	Ground Floor	2			
	First Floor	12			
	Second Floor	12			
	Third Floor	12		1	
	Fourth Floor	8			
	TOTAL	46	Nos		
			-	T T	
19	Extension of existing points: extension of existing points with 1.5 sq.mm. PVC insulated 1100 V Grade copper conductor (FRLS) wires & 1.5 sq.mm. copper earth wire in suitable dia PVC conduit in recess conduit wiring system for wall fan points with modular switches of 6 amp and 5 amp 5 pin modular sockets as per requirement and filling chassis etc complete as reqd.				
19	sq.mm. PVC insulated 1100 V Grade copper conductor (FRLS) wires & 1.5 sq.mm. copper earth wire in suitable dia PVC conduit in recess conduit wiring system for wall fan points with modular switches of 6 amp and 5 amp 5 pin modular sockets as per requirement and	1			
19	sq.mm. PVC insulated 1100 V Grade copper conductor (FRLS) wires & 1.5 sq.mm. copper earth wire in suitable dia PVC conduit in recess conduit wiring system for wall fan points with modular switches of 6 amp and 5 amp 5 pin modular sockets as per requirement and filling chassis etc complete as reqd.	1 7			
19	sq.mm. PVC insulated 1100 V Grade copper conductor (FRLS) wires & 1.5 sq.mm. copper earth wire in suitable dia PVC conduit in recess conduit wiring system for wall fan points with modular switches of 6 amp and 5 amp 5 pin modular sockets as per requirement and filling chassis etc complete as reqd. Ground Floor				
19	sq.mm. PVC insulated 1100 V Grade copper conductor (FRLS) wires & 1.5 sq.mm. copper earth wire in suitable dia PVC conduit in recess conduit wiring system for wall fan points with modular switches of 6 amp and 5 amp 5 pin modular sockets as per requirement and filling chassis etc complete as reqd. Ground Floor First Floor	7			
19	sq.mm. PVC insulated 1100 V Grade copper conductor (FRLS) wires & 1.5 sq.mm. copper earth wire in suitable dia PVC conduit in recess conduit wiring system for wall fan points with modular switches of 6 amp and 5 amp 5 pin modular sockets as per requirement and filling chassis etc complete as reqd. Ground Floor First Floor Second Floor	7			
19	sq.mm. PVC insulated 1100 V Grade copper conductor (FRLS) wires & 1.5 sq.mm. copper earth wire in suitable dia PVC conduit in recess conduit wiring system for wall fan points with modular switches of 6 amp and 5 amp 5 pin modular sockets as per requirement and filling chassis etc complete as reqd. Ground Floor First Floor Second Floor Third Floor	7 8 8	Nos		
20	sq.mm. PVC insulated 1100 V Grade copper conductor (FRLS) wires & 1.5 sq.mm. copper earth wire in suitable dia PVC conduit in recess conduit wiring system for wall fan points with modular switches of 6 amp and 5 amp 5 pin modular sockets as per requirement and filling chassis etc complete as reqd. Ground Floor First Floor Second Floor Third Floor Fourth Floor	7 8 8 12	Nos		

I	First Floor	29		
	Second Floor	25		
	Third Floor	26		
	Fourth Floor			
		4	NI.	
2.1	TOTAL	86	Nos	
21	Patch Cable Cat-6: Supply, fixing and commissioning of patch cable Cat-6 complete with 2 no. connectors etc. complete as reqd. (1.0MT.2.0MT)			
	Ground Floor	2		
	First Floor	29		
	Second Floor	25		
	Third Floor	26		
	Fourth Floor	4		
	TOTAL	86	Nos	
22	Telephone Points: Wiring for telephone points with 0.6 mm dia 2 pair insulated annealed tinned electrolatic copper conductor in 2 mm thick 25 mm dia ISI marked PVC conduit complete with accessories such as bends, junction boxes etc. with suitable size of G.I. box modular plate and cover in front on surface or in recess including providing and fixing modular type telephone socket outlet and making necessary connections etc. complete as reqd.			
	Ground Floor	1		
	First Floor	6		
	Second Floor	6		
	Third Floor	6		
	Fourth Floor	6		
	TOTAL	25	Nos	
23	Metal Clad Industrial Socket: Supply, fixing and testing of following 3 pin metal clad industrial type plug & socket arrangement with plug top cap & chain controlled by 1 No.(MCB 20/25 amp with 20/25 amp SPMCB)			
	Ground Floor	1		
	First Floor	6		
	Second Floor	6		
	Third Floor	6		
	Fourth Floor	6		
	TOTAL	25	Nos	
24	COPPER REFRIGERANT PIPING: Supplying & Laying of following COPPER REFRIGERANT PIPING Thickness 22 SWG For Hi-wall Split AC complete with fittings Suction / Discharge line insulated with 12 mm SUPERLON / ARMAFLEX suction line. Multi-runs between Indoor & Outdoor units shall be considered as ONE length for the purpose of measurement. (Make: Total Line/Armacell)(1/4" + 1/2" Refrigerant piping - For Hi wall Split AC's)(length to be measured after 3.0mtr)			
	Ground Floor	3		
	First Floor	9	+	
	Second Floor	12		
	Third Floor	8		
	Fourth Floor	8		
	TOTAL	40	RMt	
	IOTAL	40	NIIL	

25	AC Drain Pipe: Supply and laying following dia 3.38mm (confirming to ASTM D1785 standard) in thickness, heavy duty PVC pipe under floor or recessed in walls for AC drains, To nearest To including					
	bends, Tees etc as required complete in all respect. (Make: Diplast/Supreme)					
1	Ground Floor	3				
l	First Floor	15				
1	Second Floor	15				
l	Third Floor	15				
l	Fourth Floor	15				
<u> </u>	TOTAL	63	RMt			
26	AC FRLS Cu Cable:Electrical flexible cable of 3 x 2.5sq.mm FRLS Cu cable multi strand suitable for 2 Tr H.W Split & 1.5 Tr H.W Split. Multiruns between Indoor & Outdoor units shall be considered as ONE length for the purpose of measurement. (Make: Havells/ RR Kable /					
l	KEI/Finolex)					
	Ground Floor	3				
	First Floor	15				
	Second Floor	15				
	Third Floor	15				
	Fourth Floor	15				
	TOTAL	63	RMt			
27	LED Light 2'x2': Supply and installation of 36 watt. LED fitting crompton greaves LCTLRN-36-FO-CDL/as approved by architect complete as required					
l	Ground Floor	4			1	
	First Floor	20				
	Second Floor	24				
	Third Floor	27				
	Fourth Floor	22				
	TOTAL	97	Nos			
28	LED Light 4"/6": Supply and installation of 15 watt. LED fitting crompton greaves LSDRMN-15 W-CDL/as approved by architect complete as required					
l	Ground Floor	0				
	First Floor	20				
	Second Floor	26				
	Third Floor	30				
	Fourth Floor	24				
	TOTAL	100	Nos			
29	T5 fixtures: Supply and installation of following Batten type LED T5 fixtures fittings complete as regd.					
	Ground Floor	4		 		
	First Floor	4		 		
	Second Floor	4		 	 	
	Third Floor	4		 		
	Fourth Floor	4		 	 	
20	TOTAL Wall Fan: Supply and installation of 400 mm sweep Metal Body and	20	Nos	 	4	
. 311	I Wall Fan: Supply and installation of 400 mm sween Metal Body and L					
30	Metal Blades Crompton greaves SDX BLCK GOLD wall fan etc. 1325 rpm High Flow Mode complete as required. (M/s equivalent of Bajaj /					
50	Metal Blades Crompton greaves SDX BLCK GOLD wall fan etc. 1325	2				
50	Metal Blades Crompton greaves SDX BLCK GOLD wall fan etc. 1325 rpm High Flow Mode complete as required. (M/s equivalent of Bajaj / Havells/Usha)	2				
30	Metal Blades Crompton greaves SDX BLCK GOLD wall fan etc. 1325 rpm High Flow Mode complete as required. (M/s equivalent of Bajaj / Havells/Usha) Ground Floor	II.				
30	Metal Blades Crompton greaves SDX BLCK GOLD wall fan etc. 1325 rpm High Flow Mode complete as required. (M/s equivalent of Bajaj / Havells/Usha) Ground Floor First Floor	6				
30	Metal Blades Crompton greaves SDX BLCK GOLD wall fan etc. 1325 rpm High Flow Mode complete as required. (M/s equivalent of Bajaj / Havells/Usha) Ground Floor First Floor Second Floor	6 8				

31	Exhaust Fans: Supply and installation of 250 mm (sweep) exhaust				
	fans complete with self opening louvers/shutters etc. complete as				
	reqd. (M/s Crompton cross air or equivalent of USHA / Bajaj)				
32 Copper Earthin 600x6000x3 mm watering pipe & cover plate i/c erefilling of pit etc between neutral 33 G.I. Earthing: mm thick G.I. pl funnel and provexcavation of pi complete as required at 0.50 meter be connection/ term required 34 Earth Electrode GI strip with ear complete as required 35 Earth Electrode GI strip with ear complete as required at 0.50 meter be connection/ term required 36 Earth Electrode GI strip with ear complete as required at 0.50 meter be connection/ term required SI Electrode GI strip with ear complete as required SI Electrode GI strip with ear complete as required SI Electrical Pane of panel fabricate standing type to					
	Ground Floor	2			
	First Floor	2			
	Second Floor	2			
	Third Floor	2			
	Fourth Floor	2			
	TOTAL	10	Nos		
32	Copper Earthing: Supply & fix copper plate earth station with				
	600x6000x3 mm thick copper plate including all accessories such as				
	watering pipe & funnel and providing masonary enclosure at top with				
	cover plate i/c excavation of pit supplying & filling of salt charcoal,				
	refilling of pit etc complete as reqd as per IS 3043-1987. The voltage				
	between neutral & earth must be below 1 volt.				
	between neutral & earth must be below 1 voit.	1	set		
33	G.I. Earthing: Supply & fix G.I. plate earth station with 600x600x6				
33	mm thick G.I. plate including all accessories such as watering pipe &				
	funnel and providing masonary enclosure at top with cover plate i/c				
	excavation of pit, supplying & filling of charcoal, refilling of pit etc				
	complete as reqd as per IS 3043-1987 (for the neutral earthing from				
	the point of neutral link beside the fuse connection and second for the				
	body earthing connected to both panel body and the ups base panel)				
		1	set		
34	Earth Electrode: Supplying and laying 20 mm X 3 mm copper strip				
	at 0.50 meter below ground as strip earth electrode, including				
	connection/ terminating with nut, bolt, spring, washer etc. as				
	required	5	mtr.		
35	Earth Electrode: Supplying, fixing & termination of 20 mm X 3 mm				
	GI strip with earth station below ground level and on wall saddle etc				
	complete as read.	5	mtr.		
36	Cu Earth Wire: Providing & fixing 4 mm Dia Cu earth wire on				
	surface or in recess for loop earthing etc. as regd.	30	mtr.		
37	GI Earth Wire: Providing & fixing 6 S.W.G G.I. earth wire on surface				
	or in recess for loopearthing etc. as regd.	30	mtr.		
38	Electrical Panel: Supply at site installation, testing & commissioning				
	of panel fabricated with 16 S.W.G.M.S. sheet. The panel shall be free				
	standing type totally enclosed dust & vermin proof construction with				
	rubber gaskets. 250 amp MCCB 4 pole with 36 KA breaking capacity				
	at 415 Volts/ highest available,1 set of 250 amp TPN aluminium bus-				
	bar chamber,1 no. 0-500 V Voltmeter with selector switch in a				
	separate compartment and amp meter with selector switch and one				
	set of CT's (3 no.) with CT ratio 200/5 A with LED type indication				
	lamps with protection fuses in a separate compartment as incoming				
	and outgoing 5 No. 100 amp 3 pole MCCB,				
			NI		
	White Database of the ONL 2000 and the Control of	1	Nos	-	
39	Kit Kat:Providing & fixing 3 No. 200 amp kit-kats (fuse carrier &				
	base) with 1 no. neutral link on suitable size of backalite sheet of				
	thickness not less than 6 mm etc. Complete as reqd.				
		1	job		
40	Changeover Switch: Providing & fixing suitable size of angle iron				
	frame suitable for installation on wall/floor including grouting of				
	frame &painting etc. complete as reqd. comprising of 1 NO.4 pole 100				
	amp or Higer Rating Only capacity On Load changeover switch				
		1	job		
41	4 way TPNDB: comprising of 1 no. 100 amp 4 pole isolator and 6 no.				
	32 amp DPMCB (for AC's & Heating). [DPMCB must be of C Series.]				
Ī	5, 2				
	Ground Floor	1			
	First Floor	1		+	
				-	
	Second Floor	1			
	Third Floor	1			
	Fourth Floor	1			
	TOTAL	5	Nos		
	TOTAL		1,00		

and 12 nos. 16-20 amp SPMCB "C" Series. (For UPS					
points/LightingCircuits)					
Ground Floor	1				
First Floor	1				
Second Floor	1				
Third Floor	1				
Fourth Floor	1				
TOTAL	5	Nos			
8 way MCBDB: comprising of 1 no. 63 amp DPMCB "C"Series and 8 no. 6/10amp SPMCB's "C" SERIES. (for the UPS points each DB to be connected to 12 UPS points i.e only two points shall be connected with one MCB) { UPS + Lighting}					
Ground Floor	1				
First Floor	2				
Second Floor	2				
Third Floor	2				
Fourth Floor	2				
TOTAL	9	Nos			
3x6 sq mm submains : Supply and laying of 2x6 sq mm + 1x6 sq mm FR LSH stranded Cu. Wire in PVC Conduit (HMS Grade) through	9	1103			
wall / floor / above false ceiling / partition etc.The work shall include cutting chase for conduits and moulded boxes,cost of all materials, labour, T&P, scaffolding, shifting of furniture, carting away the debris and cleaning the floor if required, in the wall/ floor.					
Ground Floor	10				
First Floor	20				
Second Floor	20				
Third Floor	20				
Fourth Floor	10				
TOTAL		Rmt			
3x25 sq mm submains: Supply and laying of 2x25 sq mm + 1x25 sq mm FR LSH stranded Cu. Wire in PVC Conduit (HMS Grade) through wall / floor / above false ceiling / partition etc. The work shall include cutting chase for conduits and moulded boxes, cost of all materials, labour, T&P, scaffolding, shifting of furniture, carting away the debris and cleaning the floor if required, in the wall/ floor.					
	30	Rmt			
3.5 x 50 sq.mm. aluminium conductor with 2 no. 8 S.WG.G.1.	30	IXIIIC			
wire (from the Meter to the Change Over and from the Genset to the					
Change over and from change over to the Main panel I/C)					
		Rmt			
PART-C (ELECTRICAL, NETWORKING and	ALLIE	WORK)			
			(A	mt in figu	
TOTAL ESTIMATED AMOUNT (PART A+PART B+PART C)	(Amt ir				