

COMMERCIAL BID (ONLINE MODE)- TENDER FOR INTERIOR WORK, FURNITURE, ELECTRICAL DATA CABLING, AIR-CONDITION AND AIR-CONDITIONING PIPING WORKS OF NEW PREMISES OF REGIONAL OFFICE SURAT.

Sr.	Items	Unit	Qty	Rate (Rs.) Excluding GST	Amount (Rs.) Excluding GST
1	Furniture and Renovation Works				
1.01	<p>Full Height Double Skin Partially Glazed Partition -</p> <p>Providing and fixing full height partly glazed double skin partitions made out of Frame work to be 50mm X 50mm X 1.60 mm thick aluminium section or salwood section (size 2"x1 1/2") with maximum distance of 450mm c/c both ways (Horizontal/Vertical) or as directed, firmly fixed to floor or slab with screw or as directed by the Bank's Engineer as per site conditions with necessary grooves and cuts etc. including anti-termite treatment to all wooden members wherever used.</p> <p>The partitions to be sandwiched with 6 mm MR grade plywood from both the sides and finished with 1.0mm thick approved shades of laminate.</p> <p>The partition will be provided with 8 mm thick float glass fixed at 900 -1200 mm above the floor level with <u>teak wood beading</u> fixed on both sides of the glass finished with polishing as directed. The beading for fixing glass to be fixed on both sides of the partition in such a way that it would be projected from the partition.</p> <p>The cost shall include all labor, materials, strictly as per the given design & drawing etc. in complete.</p> <p>The item also includes making provision for items like soft boards, white boards, electrical points, switchboards, telephone/ electrical/ data cables, etc. as & where required (but excluding the cost for items). All finishes shall be done as per details and as per instructions of Bank's engineer. The rate to include all materials, labour, transport, etc.</p> <p>At partition bottom & top level 75 mm blue + 25mm red patta coloured laminate is to be provided all around as per instructions of architect.</p> <p>Note- Measurement for payment shall be floor to false ceiling level.</p>	Sqft	1350		

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1.02	<p>Low Height Double Skin Partially Glazed Partition -</p> <p>Providing and fixing of total 4' high double skin partially glazed low height partition wherein upto 3'-0" ht. opaque partition and above it 1'-0" height 12 mm thk. clear float glass fixed with 1.5"x 1" teak wood beading finished with melamine polish.</p> <p>Basic frame work: 2'' x 1.5'' Salwood/ aluminium sections at maximum 450 mm horizontal & vertical Spacing as per site conditions. Wooden/ aluminum members of partitions shall be rigidly fixed Floors, Beams, Doors & the Side Walls, whichever is applicable. The frame work shall be coated with anti-termite treatments or chemicals.</p> <p>Skin Membrane: Single layered 6 mm thick MR grade plywood on each face.</p> <p>Finishing: Both side exposed surface finished with 1 mm thick laminate sheet of same or combination shades as per instruction with 4'' high skirting at bottom of Bank's pattern (3'' Blue & 1'' Red).</p> <p>For partitions between workstations soft board with fabric cloth to be provided in the frame.</p> <p>Glass:- One feet high 12mm thick glass over 3 feet high partition.</p>	Sqft	850		
1.03	<p>Plywood Storage cabinet with outside and inside laminated (2' 6"high):-Providing and erecting in position storage cabinet 1'4'' deep. Top, sides shutter, self and base shall be of 19mm thick ply. Back shall be 6mm ply. Division of shutter shall be make equally according to length of storage. Self shall be provided @ 16'' interval from base. Shutter faces, exposed sides, back, and top shall be finished with 1.00 mm laminate sheet of approved shade and internal sides to be finished with 0.8 mm thick white lamination of approved make. On all exposed edges 6mm TW lipping shall be provided finished with melamine polish. Quoted rates shall include cost of necessary hardware, vis handles, concealed hinges, locks with keys in duplicate , magnetic catches, etc. (Payment shall be on the area of cabinet face)</p>	Sqft	50		
1.04	<p>Plywood Storage cabinet with outside laminated and inside painted (4' high):-Specifications as as above but inside painted with enamel paint and necessary putty complete.</p>	Sqft	350		

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1.05	Side Credanza with outside and inside laminated: - Providing and erecting in position side cabinet units with 2 nos. 5'' high drawers and two openable shutters including one intermediate shelves. Top, sides, shutter, drawer facia, self & bottom shall be of 19mm thick plywood. Back shall be 6mm ply. Drawer's sides / bottom shall be 12/6 mm ply. Shutter faces, exposed sides and top shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inside surface to be laminated with 0.8mm thick white laminate. All exposed edges shall be finished with 6mm TW bedding patti shall be provided finished with melamine polish or as directed. Quoted rates shall include cost of necessary hardware, like 3'' handles, concealed hinges, locks with keys in duplicate, magnetic catches, etc.				
1.05a	3'-4' length x 1'3'' deep x 2'6'' high.	Sqft	10		
1.06	Side Credanza with outside laminated and inside painted - Providing and erecting in position side cabinet units with 2 nos. 5'' drawers and two openable shutters including one intermediate shelves. Top, sides, shutter, drawer facia, self & bottom shall be of 19mm thick plywood. Back shall be 6mm ply. Drawer's sides / bottom shall be 12/6 mm ply. Shutter faces, exposed sides and top shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inside to be painted with 2-3 coats of white enamel paint with putty. All exposed edges shall be finished with 6mm TW bedding patti shall be provided finished with melamine polish. Quoted rates shall include cost of necessary hardware, like 3'' handles, concealed hinges, locks with keys in duplicate, magnetic catches, etc.				
1.06b	3' length x 1'3'' deep x 2'6'' high.	Sqft	90		
1.07	Providing and fixing of Grid false ceilings at all heights of 600 mm X 600 mm X 16 mm ARMSTRONG Mineral Fibre ceiling tiles of type Prima Dune Premier-Beveled Tegular Edge RH-99 laid on Armstrong 15mm exposed grid system. The framework compromise 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 adjuster 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 1200 mm cross tee. Perimeter trim to be Armstrong wall angle secured to walls at 450 mm maximum centres.	Sqft	1600		

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1.08	Providing and fixing Gypsum Board False Ceiling with 12mm thick Gypsum board and GI framing comprising of ceiling channel 80mm x 26mm x 0.5mm @ every 457 mm centre , intermediate channel 45mm x 15xmm x 0.8mm @ every 1200 mm centre, perimeter channel 20mm x 28mm x30mm x 0.5mm all along wall/partition , ceiling angle 25mm x 10mm x0.5 mm and other required fasteners/hardware like, soffit cleats, dash fasteners, nuts, clips, screws etc. The work includes taping and jointing, applying primer, two or more coats of emulsion paint of approved shade / make, making cut-out for light fixtures, etc. The Final coat shall be done with foam roller, and no brush marks should be visible.	Sqft	1980		
1.09	Providing and fixing freestanding officer table (outside and inside laminated) made up of commercial ply (MR grade) IS303 frame work. Table shall consist of 19 mm thick plywood top & verticals. The front apron shall be made in 12mm thick ply. Working top edge shall be extra strengthening by 12 mm thick plywood patta. 3'' dia circular hole is provided on every working top with a pvc wire manager with cover. All exposed edges to be covered with suitable teak wood mouldings/pu paint. The table shall also consist of CPU stand madeup 19mm ply. Footrest shall be TW section of 4'' x 1 ½''. For upto 4'6'' length tables, drawer unit of size 1'-2"(clear internal width) x 1'-6" x 2'-3"ht.) consisting of one drawer and one cupboard with shutter and self to be made of 19mm thk plywood. For 6' and above tables two drawers and one cupboard with shutter and selve. Finishing: All external surface including drawer facia shall be finished with 1mm thick laminate of approved shade alongwith 4'' high skirting (in two shades) at bottom. Inner portion of table and drawers shall be laminated with 0.8mm white laminate. All wooden surface/Teak wood mouldings shall be well polished with melamine polish/pu paint. Providing and fixing of PVC made key board tray with telescopic channels or laminated board on Z shaped powder coated runner with PVC soundless rollers. Item includes all necessary hardware such as 100 mm 'C' type S.S.handles, magnet catchers, brass hinges, locks, etc. as per Bank's approved brand/make.				
1.09a	Table size - 4'3" x 2' to 2'3" wide x 2'6" (With Drawers)	Nos.	23		
1.09b	Table size - 4' x 2' x 2'6" (With Drawers)	Nos.	14		
1.09c	Table size – 4'3" x 2' to 2'3" wide ' x 2'6" (Without Drawers)	Nos.	4		
1.09d	Table size - 4'3'' X 2'6" x 2'6" with drawers	Nos.	1		
1.09e	Table size -4'3''X 2'6" x 2'6" without drawers	Nos.	1		
1.09f	Table size - 6' X 2'6" x 2'6" with drawers	Nos.	4		
1.09g	Table size - 7' x 3' x 2'6" (RH Cabin) with drawers Front apron shall be designed by additional 19/12mm ply	Nos.	1		

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	patta and pieces which is to be laminated by 1mm laminate.				
1.10	Reception Table:- Providing and fixing of Reception table of overall size of top 4.5' x 2'x 2'6''height.. All the specifications are same as item no.1.09 except reception table consists of customer top at a height of 1 foot from table top. Customer top shall be of inverted L Shape with 1' customer top, 3' x 3' front fixed on table apron and shall be placed centrally at table with provision of concealed rope light. Customer top madeup of 18mm thick ply and finished with 6 mm thk veneer of approved shade and make with edge moulding as per design.	Nos.	1		
1.11	Conference Table (22'x4') - Providing and erecting in position conference table of approx. size 22' X 4' rectangular shaped as per layout to be made out of 18 mm thk Commercial ply. Extra thickness with 18mm ply be provided at the edges of table top. The table top shall be placed above rigid support system made up of 18mm ply which also includes concealed space for wire/cable laying and foot rest. The table has also provision for fixing of Pop-pup box and openings for speakers etc. complete. The edges of table top shall be cover with 6mm polished steam beach patti. Finishing- All exposed/visible surface table top, support, footrest etc. finished with 1mm thick laminate of one or two shades. The work shall be completed in all respect and upto satisfaction of the Bank officials.(Only Top shall be measured for payment purpose)	Nos.	1		
1.12	Tea Tables:- Supply and fixing of tea tables for Regional head Cabin with 12mm thick glass top and durable quality TW wooden (minimum 18mm thick) frame and minimum 2''x 2''columns or as directed by Bank. (Size 1'6''x 3')	Nos.	2		
1.13	SOFA:- Providing & Supplying of sofa with arms in curve position for visitor's with cotton tapestry covering (cost of cloth not less than 350/- per mtr.) made of 19 mm block board frame with Sal wood supports & Block Board Base over it 4'' rubber foam high density seat (finished ht. should be 450mm)& 3'' rubber foam high density back with all side covered with 1''P U foam as per the instructions of Bank with 2" TW base all around finish with melamine polish. Color of cloth and sofa design as approved by bank.				
1.13a	Sofa (3 seater)	Nos.	2		
1.13b	Sofa (2 seater)	Nos.	2		

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1.14	Wall Panelling: Fabricating and fixing wall/column paneling to consist of 37.5mm x 50mm treated salwood framework or Aluminum Sections at spacing not exceeding 600mm bothways (horizontal and vertical). Paneling framework to be secured to wall surface/column surface. Paneling framework to be clad on one side with 6mm thick commercial ply finished with 1.0mm thk laminate including skirting of 100mm high.	Sqft	1050		
1.15	Toughened Glass Doors:- Providing and fixing in position 12mm clear float toughened Glass partition along with 12 mm thick toughened glass double leaf doors (3'x7'). The work to include making necessary, template, cutting ,float glass to correct size, making all the necessary holes, cuts etc., and toughening . The cost to include all hardware, patch fitting, of approved equivalent make. The cost also includes all hardware/ accessories, top pivot, center lock, floor spring,450mm glass door handles etc., along with etching with sand blasting as per design and drawing. The rate is for a finished item of work etc., complete as directed.	Sqft	50		
1.16	Toughened Glass Partition: - Providing and fixing of 12 mm thick toughened glass partition of approved make with all SS patch fittings complete.	Sqft	20		
1.17	Floor Spring:- Providing and fixing in position floor spring as per direction.	Sqft	4		
1.18	Solid Core flush door with vision panel : Providing & Fixing solid core flush door alongwith vision panel of size 125 x250 mm in 6mm glass made out of 32mm thick approved make solid core marine flush door along with approved make/color 1.00mm thick laminate, 6mm thick IMP teak wood edge bedding. The edge of the doors/shutters finished with melamine polish of matching shade etc. complete. The rate is inclusive of approved make/design fixing Door Closure, hinges, Stainless Steel Handles, locks, Signage's, Name Plate with necessary hardware complete as per instructions of Architect/ Engineer.	Sqft	140		
1.19	Branding Strip (5''-6'' wide below false ceiling):- Providing and fixing wall strip over the existing wall madeup of 12 mm thick ply of approve make finish with 1.0 mm thick laminate of Blue + Red Colour of approve make & shade.	rft	250		
1.20	ACP paneling/columns - Providing and fixing ACP paneling/columns as per site conditions. Providing& fixing in position aluminum composite panel (ACP) with framing of aluminum tube sections of min 1.5''x1'' and 16 gauge 2'0'' C/C both ways. ACP of 3mm thickness to be used. The joints should be properly filled with suitable fillet materials.	Sqft.	100		

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1.22	Providing & fixing verticle blinds of approved make with 4" wide woven fabric coated blinds mechanism housed in head rail 1" wide high extruded from aluminium and louvers to be hung extruded from aluminium and louvers to be hung on superior quality runners with attached stainless steel spacer to obtain over lapping of 15 mm between the louvers	Sqft.	30		
1.23	Providing and fixing of blackout rolling blinds of vista or equivalent make of approved shade with all accessory.	Sqft.	850		
1.24	Frosted Film:- Providing & pasting frosted film on glass work partition and glass door as required as directed by the Bank Authority.	Sqft	70		
1.25	Electrical Panel Cabinet with door: Providing and fixing Electric Panel Cover box as per drawing made of 18 mm thick Ply finished with 1.0 mm thick laminate in front side and paint inside all Complete with hardware fittings. There shall be provision for air ventilation.	Sqft	35		
1.26	Tempered Lacquered Glass:- Providing and fixing of paneling with or without frame so as to receive a plain and even surface in exact plumb line , covered with 9mm thick commercial ply and finished with 6mm thick TEMPERED LECQUERED GLASS of approved shade and make as per the design The Glass should be fixed with white vinyl film containing the Bank's Logo, Full Name and also the Regional Office name at the centre as per design and as directed by the Bank's Authority in approved style and pattern.	Sqft	36		
1.27	Textured Paint: - Painting of walls with textured paint, double spary coat or eq. of approved shade & colour complete as per manufacturers specs. Finishing walls with textured interior paint of required shade New work. Textured paint Finalize by Bank Authority only.	Sqft	100		
1.28	Dupaint Patti- Providing and fixing of 5 mm thick MDF over 12mm thick MR Grade Ply. MDF is vertical groved at 1'' c/c.or as per direction and finished with DUCO paint.	rft	30		
1.29	<p>Cement Sheet Partition with bothside OBD Painted P/F Solid Cement sheet Partitions including doors (Server room, UPS/Lunch room)</p> <p>Basic frame work: 2'' x 1.5'' aluminum sections at maximum 600 mm horizontal & vertical Spacing as per site conditions. Aluminum members of partitions shall be rigidly fixed to the Ceiling, Floors, Beams, Doors & the Side Walls, whichever is applicable.</p> <p>Skin Membrane: Single layered 12 mm thick cement sheet on each face.</p> <p>Finishing: Both side finished with putty, primer and 2 coats of OBD paint.</p>	Sqft	60		

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	Door- 675x 2100mm door with above specifications and all necessary hardwares.				
				Total of 1	
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2	Electrical wiring and fixture works-				
2.01	Main Panel -Supply, installation , testing and commissioning of totally enclosed compartmentalized dust and vermin proof cubical segregated and modular in construction M.V. panel board wall mounted fabricated with 14swg and 16swg of CRCA M.S.sheet duly painted with two coat of metal red oxide and two coat of fire resistance paint at inside and out side of the panel, bus-bar chamber ,outgoing switchgear etc (all feeder unit Would be compartmentalized), color coded PVC sleeved vertical / horizontal busbar of required size of length, (bus-bar distances shall be minimum 32 mm) insulators, hardware, neoprene gasket , hinged door, interconnecting single core multi strand lugged copper wire having current density of 2A / sqmm of suitable capacity & size with lugs from busbar to switchgears / mccb / mcb or where ever required, two earthing terminal busbar of size 25 x 5 mm with nut & bolts at out side of the panel , rating and name plates for all incoming & outgoing , two eye two nos eye bolts,wire mesh jali for ventilation etc comprising with the followings.				
	INCOMER	Nos.	1		
	1 Nos 250 Amp MCCB, 25 KA- 4 Pole,C-curve				
	1 Nos – 250 A TPN insulated Cupper Bus Bar				
	Set of Indicator Lamps				
	Set of Voltmeter + Ammeter+ Selector Switch				
	OUTGOINGS				
	6Nos- 63 Amp,FP MCB				
	2 No-63 A DPMCB,C-curve				
	32 Amp 2P MCB 3 nos. for Signage & Fire alarm system and 1 spare				
2.02	250 Amp. Switch fuse unit F.N. SS encloser with fuse	Nos.	1		
2.03	Distribution Boards:- Supply, Installation, Testing and commissioning of the surface / recess mounting following way FP MCB three phase distribution board for Light/Power/AC and				

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	UPS separately including neutral, earth bars, direct on wall incl. internal wiring, electrical connection, earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed including the followings accessories-				
2.03a	Light Distribution Board (8 way TPN single door) Incomer:- 1 No. 63 Amp 30 ma sensitivity RCCB 4 Pole 3 No. 32 Amp DP MCB Outgoing:- 15 nos. 6 /10/16/20 Amp SP MCB Set as above	Nos.	1		
2.03b	Power Distribution Board (8 way TPN single door) Incomer:- 1 No. FPMCB 63Amp ,C-curve Outgoing:- 15 nos. 6 /10/16/20 Amp SP MCB Set as above	Nos.	2		
2.03c	AC Distribution Board (Split AC):- (4 way distribution TPN single door) Incomer:-1 No. 63Amp MCB Outgoing:- 15 nos. 25Amp DP MCB Set as above	Nos.	1		
2.03d	AC Distribution Board(Cassette AC):- (4 way distribution TPN single door) Incomer:-1 No. 63Amp TPN MCB Outgoing:- 9 nos. 25Amp TPN MCB Set as above	Nos.	1		
2.03e	UPS (Input/Output)Incomer:- 1 No. 63Amp DP MCB 2 No. 63 Amp DP MCBSet as above	Nos.	1		
2.03f	UPS Power Distribution Board : (8 way distribution SPN single door) 2 No. 40 Amp DP MCB 10 nos. 16/20 Amp SP MCB Set as above	Nos.	2		
2.04	Earthing				
2.04a	Providing dedicated earthing with 600x600x3.15mm copper plate along with 50mm dia.10feet long G.I pipe with other accessories in the earth filled with necessary salt, charcoal, etc. It should be covered with G.I Manhole cover with necessary civil works etc. complete.	Nos.	2		
2.04b	Supply & Laying of 8SWG copper wire from earth station to UPS and lighting MCB DB.	Mtr	80		
2.04c	Heavy Duty Conduit	Mtr.	80		
2.05	LT Cables & Terminations				
2.05a	LT Cables:-Supply & Laying of the following cables in built up trenches, on wall, or in the ground as per the case may be, with proper clamping with necessary fixing materials etc. Installing, testing & commissioning of 1100V grade UG cable with GI wires as per IS 7098/1554				
2.05b	3.5 core 70 sqmm alluminium armored main cable	Mtr.	80		
2.05c	4 core 10 sqmm copper cable from main panel to light, power and AC DB	Mtr.	20		
2.05d	2 core 10 sqmm copper cable from main panel to UPS DB	Mtr.	50		

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2.05e	2 x 6 Sq.mm + 1x 2.5 Sq.mm for UPS Input/Output in flexible/rigid conduit Including all necessary terminals etc complete.	Mtr.	5		
2.06	Internal Wiring (For Split and Cassette AC)				
2.06a	Supply of all required materials and wiring to circuits/ submains with following number and sizes of FRLS PVC insulated 1100 volt grade standard copper wire run in suitable PVC conduit pipe of ISI mark with conduit accessories like bend , junction box etc in concealed/surface manner as per site as required and copper wire as earth continuity conductor and complete in all respect including making good to all damages caused, cleaning the site etc complete as required as per site requirement and as directed.				
2.06b	2 x 4sqmm + 1x1.5 sq mm copper wire (From AC DB to AC point)	Mtr.	40		
2.06c	4 core 4sqmm cu armoured cable for Cassette AC	Mtr.	150		
2.07	Point Wiring including internal 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 16 SWG MS conduits, accessories such as bends, tees, saddles, draw boxes, mounting boxes, inner plates, cover plates, ceiling rose etc (wherever required) and screws/ rowel plug etc. The circuit wiring starting from DB to point control box/ switch box using 2x2.5 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 complete.				
2.07a	1 light point controlled by one switch	Nos.	50		
2.07b	2 light point controlled by one switch	Nos.	30		
2.07c	3 light point controlled by one switch	Nos.	10		
2.07d	4 light point controlled by one switch	Nos.	10		
2.07e	6A Raw Power Point(On Board)-Supply, Installation, Testing and commissioning of modular switch board containing 1 no 5pin 6A socket with switch including cover plate, sheet steel box / PVC modular box etc. of approved make on table/wall.	Nos.	20		
2.07f	Wall fan/Exhaust fan controlled by 6 Amp socket and switch on light switch board	Nos.	30		
2.07g	Call bell point	Nos.	5		
2.07h	Ceiling fan point with modular type regulator and switch.	Nos.	1		

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2.08	Power Point Outlets (Special including internal wiring)				
	Supply, fixing, testing and commissioning of following Modular type switch socket with cover plate , sheet steel box etc on surface / concealed manner I/c electrical wiring with sqmm mentioned below. Said item also including MMS grade PVC conduit pipe alongwith conduit accessories like bend, junction box etc on surface / recessed manner etc (Wiring from D.B. / Source to Board/destination) and making good all the damages, painting, cleaning the site etc complete as required as per site requirement and as directed.				
2.08a	<p>6Amp Raw Power point on workstations with wiring:- Wiring with 2x2.5 sq.mm + 1x2.5 sq.mm PVC insulated 1100 V grade multi stranded copper conductor wires in 2mmthick PVC conduit from UPS DB to computer point. Each point to have 1 nos. 6 amps. 5 pin modular type sockets, one 6 amps modular switch with all accessories, inner / outer plates, metal/plastic box etc and to be fixed on wooden partitions/work station by grouting on wall etc as per requirement at site. The switch should be fixed above the top of counter and sockets under the counter with indicator. (Maximum 3 points in a circuit)</p> <p>Secondary looped Points- Same as above but looped from the above 1st point to 2nd, point and 2nd point to 3rd point. (Maximum 3 points in a circuit). Each loop point i.e. 1st to 2nd and 2nd to 3rd will be count separately.</p>				
2.08a1	Primary Points	Nos.	40		
2.08a2	Secondary looped Points	Nos.	25		
2.08b	<p>16Amp Raw Power point with wiring:- Wiring with 2 x 4 sq.mm + 1 x2.5 sq.mm PVC insulated 1100 V grade multi stranded copper conductor wires in 2mmthick PVC conduit from power DB to the point. Each point to have 1 nos. 16 amps. 5 pin modular type sockets, one 16 amps modular switch with all accessories, inner / outer plates, metal/plastic box etc and to be fixed on wooden partitions/work station by grouting on wall etc as per requirement at site. The switch should be fixed above the top of counter and sockets under the counter with indicator. (Maximum 2 points in a circuit)</p> <p>Secondary looped Points- Same as above but looped from the above 1st point to 2nd, point (Maximum 2 points in a circuit).</p>				
2.08b1	Primary Points	Nos.	2		
2.08b2	Secondary looped Points	Nos.	2		
2.08c	UPS power Point on workstations with wiring- Wiring with 2x2.5 sq.mm + 1x2.5 sq.mm PVC insulated 1100 V grade multi stranded copper conductor wires in 2mmthick				

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	<p>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/plastic box etc and to be fixed on wooden partitions/work station by grouting on wall etc as per requirement at site. The switch should be fixed above the top of counter and sockets under the counter with indicator. (Maximum 3 points in a circuit)</p> <p>Secondary looped Points- Same as above but looped from the above 1st point to 2nd, point and 2nd point to 3rd point. (Maximum 3 points in a circuit). Each loop point i.e. 1st to 2nd and 2nd to 3rd will be count separately.</p>				
2.08c1	Primary Points	Nos.	40		
2.08c2	Secondary Points	Nos.	25		
2.08d	AC POINT for Split AC (Without Wiring)				
	AC Point- Supply & Installation of modular type AC box with 20 Amp. socket & 20A SP mini MCB/switch complete to be provided near indoor unit.	Nos.	4		
2.08e	Timer for Glow sign Board	Nos.	1		
2.09	LED and Fixtures				
	Supplying, installation with hanging support, testing and commissioning of following light fixtures with electronic Ballasts, Tubes, lamps, all fixing materials including connecting wires etc. all complete as per the directions of Engineer-in-charge.				
2.09a	Supply, Installation, testing and commissioning of 2'X2' Recessed type LED LIGHT FITTINGS of 33-36 W and & Average life not less than 50000 hrs. The light should be hanged/supported by MS wire from ceiling directly and not be kept directly on false ceiling frame. Cutting of ceiling, framing etc. be included in the costs. Standard warranty of light fittings shall be minimum 5 years.	Nos.	32		
2.09b	14-15 w , LED ROUND DOWN LIGHTER Diameter 110-165mm.	Nos.	95		
2.09c	4feet long 20w Light batten plain fitting with acrylic cover complete	Nos.	6		
2.09d	Wall mounted fans- 450 mm dia. wall mounted fans of approved make list of tender and approved by concerned office in charge.	Nos.	20		
2.09e	Ceiling Fan- Supply, Erecting, and testing of approved/specified make ceiling fans complete with down rod, canopy, blades 230-250 volts including connection with all necessary materials as required.	Nos.	1		
2.09f	300 dia Exhaust Fan continuously rated, capacitor start and run type, totally enclosed and ruggedly built, pre lubricated double ball bearing, copper wounded, A & E class	Nos.	4		

COMMERCIAL BID (ONLINE MODE)- ONLINE TENDER FOR INTERIOR, FURNITURE, ELECTRICAL, DATA CABLING, AIR-CONDITION AND AIR-CONDITIONING PIPING WORKS OF NEW PREMISES OF REGIONAL OFFICE SURAT.

	insulation, dynamically balanced, below 40 db sound level etc.				
2.09g	ding dong bell	Nos.	5		
2.09h	Fan hook with excavation, fitting & refinishing	Nos.	1		
2.09i	Providing and fixing of 120 LED/mtr. 1" wide profile light with aluminium casing, acrylic cover and drivers complete.	RFT	30		
2.09j	LED Strip for cove lighting 12 W per 5 M with driver and necessary installation fittings Led strip light (5 mtr.) make as specified in tender document or approved by Bank/Architect.	RFT	50		
2.10	Computer networking				
2.10a	Supply and laying of CAT-6 cable throughout the length for computer networking from Jack Panel in data rack to all computer workstation in PVC conduits of size 20/ 25 mm including providing ferrules at both ends and termination at both ends including providing & fixing frame for Cat-6 with shutter, RJ 45 outlet, faceplate and mounting box complete of modular type, this work also includes interconnection, mending good etc. as required complete in all respects	Nos.	68		
2.10b	Supply and fixing of 3 feet patch card	Nos.	48		
2.10c	Supply and fixing of 7 feet patch card	Nos.	48		
2.10d	Shifting, Testing, commissioning of Switch	Nos.	1		
2.11	Telephone wiring and R11 Socket				
2.11a	Supply & fixing on wall/ furniture/ partition recessed/box type modular RJ11 telephone jack single with shutter outlet with mounting box & front plate complete with chase cutting, mending good etc. as required including Supply & laying of 2 pair unarmoured 0.61mm dia. PVC insulated twisted pairs bunched together telephone cables through rigid 20mm dia PVC conduit from telephone junction box to telephone socket outlet including interconnection mending good etc. as required complete in all respects.	Nos.	28		
2.11b	50 Pair Krone box	Nos.	1		
				Total of 2=	
Sr.	Items	Unit	Qty	Rate (Rs.) Excluding GST	Amount (Rs.) Excluding GST
3	Copper piping with power cable-				
3.01	Copper piping alongwith indoor to outdoor unit power cable- Supplying & Laying extra suitable Copper refrigerant piping with all required material and <u>including suitable power cable of 4core 4sqmm</u> from indoor to outdoor suitable for 1Tr/1.5 tr /2 tr load/ wall mounted	rft	110		

COMMERCIAL BID (ONLINE MODE)- ONLINE TENDER FOR INTERIOR, FURNITURE, ELECTRICAL, DATA CABLING, AIR-CONDITION AND AIR-CONDITIONING PIPING WORKS OF NEW PREMISES OF REGIONAL OFFICE SURAT.

	split AC.				
3.02	Copper piping alongwith indoor to outdoor unit power cable- Supplying, Installation, testing & Commissioning of Copper refrigerant piping with all required material and insulation and including power cable from indoor to outdoor suitable for 2/3 ton ceiling mounted Cassette AC.	rft	480		
3.03	Drain Piping				
	Providing and fixing drain piping up to drain as directed by the engineer incharge with all accessories e.g. elbows, unions, sockets, reducers, reducing tees, nipples etc. Complete job including cutting chiseling in walls, floor and making good of all chases/ cuts etc. and discharging the drain into a floor trap/ gully as per site conditions with insulation, both as specified by the manufacturer.				
3.03a	25 mm dia PVC drain pipe for Split AC	rft	50		
3.03b	32 mm dia PVC drain pipe for Cassette AC	rft	180		
3.04	AC Stand				
3.04a	Supplying & Fixing suitable L shape MS Stand for AC outdoor suitable for 2 tr. Split AC	Nos.	3		
3.04b	Supplying & Fixing suitable L shape MS Stand for AC outdoor suitable for 3 tr./2tr. Cassette AC	Nos.	10		
3.04c	Core cutting	Nos.	2		
				Total of 3=	
				G.Total of 1 to 3=	

Summary of Tender-

Sr. no.	Particular	Amount (Rs.) Excluding GST
1	Furniture and Renovation Works	
2	Electrical wiring and fixture works	
3	Copper piping with power cable and drain	
	Total (1 to 3)=	

Above rates and amounts are excluding GST and GST as applicable shall be charged extra.

Seal and signature of Contractor