

निविदा दस्तावेज/TENDER DOCUMENT
(नियम, शर्तें एवं ड्राइंग्स/Terms, Conditions & Drawings)

भाग/PART-बी/B

FINANCIAL BID / वित्तीय बोली

Proposed Interior, Electrical and allied Works at B/O PEN under Thane Region



विज्ञापन की दिनांक/ Date of Advertisement	27-08-2021
प्रस्तुत करने की अंतिम दिनांक / Last Date of Submission	17-09-2021 15:00Hrs
बोली पूर्व मीटिंग Pre Bid Meeting	10-09-2021 at 15:00Hrs at Regional Office .
खुलने की दिनांक Opening Date	तकनीकी बोली/Technical Bid : 17-09-2021 वित्तीय बोली: तकनीक रूप से अर्हता प्राप्त ठेकेदार को सूचित किया जाएगा/ Financial Bid: To be intimated to technically qualified Contractors.
कार्य अवधि/Time Period of Work	कार्य आदेश प्रदान करने की दिनांक से 30 दिन 30 days from award of Work Order
बयाना जमा राशि/Earnest Money Deposit	Rs.15, 000.00(Rupees Fifteen thousand Only) DD In favour of Central Bank Of India, Payable at Mumbai, MSME Registered Vendors are Exempted from EMD. Relevant Documents to be submitted in Technical Bid.
निविदा दस्तावेज का मूल्य/Cost of Tender Document(गैर वापसी योग्य/Non Refundable)	रु./Rs.1000.00 (सेन्ट्रल बैंक ऑफ़ इंडिया के पक्ष में मांग ड्राफ्ट जो मुंबई पर देय हो/ DD In favour of Central Bank Of India, Payable at Mumbai
खुलने की दिनांक से निविदा की वैधता/Validity of Tender from the date of opening of Financial Bid.	90दिन/ days
प्रस्तुत किए जाने वाले दस्तावेज/ Documents to be provided	निविदा आमंत्रण सूचना के अनुसार/As per Notice Inviting Tender
Independent External Monitor(IEM)	Mr.Trivikram Nath Tiwari MAIL ID:trivikramnt@yahoo.co.in
Email for Correspondence	gadthanro@centralbank.co.in gadmmzo@centralbank.co.in archmmzo@centralbank.co.in
संपर्क व्यक्ति का नाम /Contact person name	Mr V.Amarnath –Manager, Architect.-6303929013 Mr. Kuldeep –Regional Security Officer-9322580709

प्रस्तुतकर्ता/SUBMITTED B Y:

ठेकेदार का नाम/NAME OF CONTRACTOR :

पता/ADDRESS :

जीएसटी विवरण/GST DETAILS

Central Bank of India, Regional Office, Marathi Granth Sangralaya Building, Netaji Subhas Chandra
Road, Thane-400601
Tel No: 022-25345721

Visit us at [http:// www.centralbankofindia.co.in](http://www.centralbankofindia.co.in)

बिल ऑफ क्वांटिटि के लिए प्राक्कथन/PREAMBLE TO THE BILL OF QUANTITIES

प्रस्तावित कार्यालय परिसर में प्रस्तावित कार्य निविदा के आवरण पृष्ठ (पृष्ठ नं. निविदा के आवरण पृष्ठ (पृष्ठ संख्या 1) में उल्लेखानुसार करना होगा. प्रस्तावित कार्य की गुणवत्ता में सर्वश्रेष्ठ कारीगरी होना चाहिए। ठेकेदार को यह सुनिश्चित करना चाहिए कि प्रोजेक्ट के लिए सामग्री की सूची में उल्लिखित सामग्री श्रेष्ठ गुणवत्ता की हो.

The work proposed to be carried out at the proposed Office premises as mentioned on the cover page (page no.1) of the tender The quality of work proposed should have **the best** workmanship. The contractor should ensure that only the first quality materials mentioned in the list of material is purchased for the project.

1. कार्य इस तरह से किया जाए कि स्वरूप में कोई गड़बड़ न हो.

The work should be carried out in such a way that the structure is not disturbed.

2. निविदा प्रस्तुत करने से पहले विनिर्देशन में किसी भी अंतर/विसंगति को को प्रभारी इंजीनियर के साथ स्पष्ट किया जाना चाहिए। प्रभारी इंजीनियर को कार्य के दौरान मूल अवधारणा के अनुरूप एक उचित सीमा तक विनिर्देश को संशोधित करने की स्वतंत्रता होगी; निविदाकर्ता को ऐसा कार्य बिना अतिरिक्त लागत के करना होगा.

Any difference / discrepancies in the specification should be clarified with the Engineer in charge before submitting the tender. The Engineer in charge will have the liberty to modify the specification to a reasonable limit to suit the basic concept during the course of work; the tenderer should carry out such work without any extra cost.

3. किसी भी बड़े संशोधन के मामले में ऐसी वस्तुओं को अतिरिक्त मद के रूप में माना जाएगा. ऐसी मदों का भुगतान का इंजीनियरिंग दर / बाजार दर विश्लेषण के आधार पर किया जाएगा. सामग्री और श्रम की कुल लागत का 15% निविदाकर्ता के लाभ के रूप में माना जाएगा.

In case of any major modification such items will be considered as extra items. Payment for such items will be paid based on the Engineering rate / Market rate analysis. 15% of the total cost of material and labour will be considered as tenderer's profit.

4. ठेकेदार को सुचारु कार्य प्रवाह के लिए साइट पर नियुक्त अन्य ठेकेदार के साथ समन्वय करना होगा.

The contractor should co-ordinate with the other contractors employed at the site for smooth flow of work.

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NOTE:

The Building is occupied by other Tenants. The work need to be carried out as per the instruction of the Bank time schedule. Further, the work needs to be carried in phase wise. The Contractor should prevent the external glazing and the flooring with plastic sheets and P.O.P. sheet respectively.

- 1. The contractor should obtain necessary permission from the Local Municipal Authorities any Government Authority if required along with the security deposit amount, the security amount will be reimbursed to the contractor.**
- 2. The Contractor needs to clean the site on day to day basis.**

BILL OF QUANTITIES:

Note:

1. Rates to be quoted by the tenderers in the item rate tender in figures and words shall be accurately filled in, so that there is no discrepancy in the rates written in figure and in words. However, if a discrepancy is found between the rate written in figures and rate written in words then the rate which correspond with the amount worked out by the contractor shall be taken as correct.
2. If the amount of an item is not worked out by the tendered, or it does not correspond with the rate written either figures or in words, then the rate quoted by the tenderer in words shall be taken as correct.
3. Where the rate quoted by the tenderer in figures and in words tally but the amount is not worked out correctly, the rate quoted by the contractor will be taken as correct, not the amount.
4. The work need to be carried out as per the time schedule instructed by Bank.
5. All other office furniture, office equipment, flooring, false ceiling etc. to be cover with plastic sheet or required packing materials
6. Any damages done by the contractor will be recovered from the contractors.
7. Cleaning to be done on day to day basis.
8. Electrician and one supervisor should be posted in working day to avoid any office disturbance and maintain the office smoothly.

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सेन्ट्रल बैंक ऑफ इंडिया/ CENTRAL BANK OF INDIA

बिल ऑफ क्वांटिटि के लिए प्राक्कथन/PREAMBLE TO THE BILL OF QUANTITIES

प्रस्तावित कार्यालय परिसर में प्रस्तावित कार्य निविदा के आवरण पृष्ठ (पृष्ठ नं. निविदा के आवरण पृष्ठ (पृष्ठ संख्या 1) में उल्लेखानुसार करना होगा. परिसर में सज्जा, सिविल, इलेक्ट्रिकल और लेन केबलिंग कार्य उपलब्ध कराना प्रस्तावित है. प्रस्तावित कार्य की गुणवत्ता में सर्वश्रेष्ठ कारीगरी होना चाहिए। ठेकेदार को यह सुनिश्चित करना चाहिए कि प्रोजेक्ट के लिए सामग्री की सूची में उल्लिखित सामग्री श्रेष्ठ गुणवत्ता की हो.

The work proposed to be carried out at the proposed Office premises as mentioned on the cover page (page no.1) of the tender. The premise is proposed to be provided with Furnishing, civil, Electrical and LAN cabling works. The quality of work proposed should have **the best** workmanship. The contractor should ensure that only the first quality materials mentioned in the list of material is purchased for the project.

1. कार्य इस तरह से किया जाए कि स्वरूप में कोई गड़बड़ न हो.

The work should be carried out in such a way that the structure is not disturbed.

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4. ठेकेदार को सुचारु कार्य प्रवाह के लिए साइट पर नियुक्त अन्य ठेकेदार के साथ समन्वय करना होगा.

The contractor should co-ordinate with the other contractors employed at the site for smooth flow of work.

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SCHEDULE OF BILL OF QUANTITIES

Sno	Description	Unit	Qty	Rate(Rs.)	Amount(Rs.)
(NOTE: The rates quoted should be inclusive of all applicable taxes but exclusive of GST and Only GST as Applicable would be paid as per actuals)					
PART A - LOOSE FURNITURE					
1	GENERAL :				
	All Tables / counters/ work stations to have 19mm Ply block board top & sides, and apron/front modesty 12 mm comm. Ply/board .Unless otherwise specified, all external/exposed surfaces shall be provided with 1.0 mm laminate finish and all internal surfaces shall be painted with white/ivory shade of satin finish enamel paint of approved make. Drawer units to be made from 12mm /19mm ply, with steam beach/teak wood lipping on edges . The drawers to run on telescopic drawer channels of approved make. Drawer units to have two smaller and one bigger drawers and locking arrangement (Godrej or equivalent). Foot-rest 75x50mm 2nd class cedar wood member to be fixed for each table the rate to include all hardware such as drawer channels, SS handles etc. The item also includes a tray for key board running on telescopic channel, finished with laminate on top and rounded front size 560x450 readymade EBCO make CPU trolley with castors etc. complete. In case of curved shape of table / counter, length at the centre of the top shall be measured for payment.				
1.1	B.M. 'S TABLE	Nos	01		
	Providing and fixing Branch Manager Table as per main specification but finished in 1 mm laminate in two or more colours . The table front provided with laminate on S.S Studs (Size 135 x 60 MM approx.).The table size to be 5'-6" x 2'-6" x 2'-6" & storage unit 3'-0" x 2'-0"				
1.2	OFFICER'S TABLES	Nos	02		
	Providing and fixing Officer/Manager Table as per main specification but finished in 1 mm laminate in two or more colours . The table front provided with laminate on S.S Studs (Size 135 x 60MM aprox.). The table size to be 4'-6" x 2'-6" x 2'-6" & storage unit 3'-0" x 1'-6"				

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1.3	CASH COUNTER	RFT	6		
	Providing and placing in position Cash Counter Table made from 19mm Commercial ply/Block Board and with 1mm laminate finish, with overall height of 1050 mm for working counter at 750mm height made from 18mm pre-polished 300mm wide granite over 19 mm commercial ply/ block board. And customer counter at 1050 mm height made from 12mm thick bevelled glass placed over 300mm high, 12mm th. Vertical, frosted toughened glass. Front modesty with 19mm Comm. Ply/Board finished in 1 mm laminate. The Counter to have drawer units same as mentioned in Main specifications of Tables above except the drawers to have divisions as per Bank's instructions. The counter to have 1 footrest per occupant. Item also includes a key-board tray & C.P.U. stand of EARL Bihari make Inside of the counter & drawers shall be painted with satin finished enamel paint of approved make and ivory/white shade etc., complete to the satisfaction of Architect/Bank. The table size to be 4'-6" x3-0" x 2'-6" & storage unit 3'-0" x 1'-6" .				
1.4	GLASS RAILING	SQ.FT	40		
	Providing and fixing 12mm Etched float glass (straight or bent as per shape given in plan) in front of Cash Cabins and SWO with metal clamps/D brackets /S.S. Studs or Wooden supports including cut-outs for passing currency as per details The edges of the glass to be polished complete with necessary cutting the holes in shape properly, grinding & polishing. The glass may be fixed in vertical or inclined position as per given drawings.				
1.5	SERVER ROOM COUNTER	RFT	05		
	Providing and fixing Server Table including drawer units with same specifications as main table. The table size to be 5'-6" x 2'-6" (Ref Layout plan) general specifications for tables to be adhered.				
2.0	STORAGE CUPBOARDS				
	GENERAL :				

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	All storage cabinets/ low height cabinets/side racks shall have 19mm Ply/ block board for box, shelves and shutters and 6mm ply for back. Unless otherwise specified, all external/exposed surfaces shall be provided with 1.0 mm laminate finish of approved make and design and all internal surfaces shall be painted with white/ivory shade of satin finish enamel paint of approved make. All edges of ply/block board shall have 25x12mm teak wood/ steam beach lipping. The cabinet shall have self-closing hinges , (Godrej, Ebco, Hettich), SS handles, magnetic catchers, godrej /equivalent locks etc. complete - as/drawing details to the satisfaction of Architect. The front area of cabinet i.e. length x height shall be measured for payment.				
2.1	FULL HEIGHT CABINETS	Sq.FT	160		
	Providing & fixing box fill height cupboards 400/450mm deep & height 2100/2400 mm as per main specifications mentioned above.				
2.2	LOW HEIGHT STORAGE	Sq.FT	72		
	Providing & fixing low height cupboards 400/450mm deep & height 750/900 mm as per main specifications mentioned above.				
3	WRITING DESK	No's	01		
	Providing and fixing writing desk, using 10 mm bevelled clear glass top over 19 mm ply base +1mm Laminate on all exposed surfaces of ply , with pigeon holes of 6"x6" to keep slips, approx. size 4'0" x 1'6" x 0"8" , to be fixed at 3'6" height				
4	DROP BOX/COMPLAINT BOX	No's	02		
	Size 3'3"L X1'0"Wx 2'6' H , to be made from 19mm thick MR Grade plywood and finished with 1 mm thick laminate outside, with steam beach/teak wood border/lipping on exposed edges as per design and drawing and inside shall have enamel paint. The drop box will have 3 internal (vertical) divisions for Local, Out station and Credit card payment cheques etc. with 3 openable shutters on front with lock. Front / Top shall have 3 nos. 6"				

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	long x 1" wide slits to drop letter / cheque etc.				
5	NOTICE BOARD / BRAND WALL	Sq.FT	35		
	Providing & fixing on partition/ walls soft pin-up board as per following specification. Core material of 10mm thick soft board finished with approved fabric. Framed with teak wood of section 2" x 1.5", Approx. board size 4'x2'-6"				
6	VERTICAL BLINDS	Sq.ft	40		
	Providing & fixing as per approved sample 100mm wide vertical fabric blinds complete with handing chain. Sliding and tilting system in drawn position. Fabric veins to overlap by minimum 10mm (every 1.0 metre running length to have at least 11 Nos. 100mm wide fabric veins). Length of the blinds as mentioned in drawings bottom end to be at least 12mm from horizontal surface. Fabric strip, as that of fabric vein, to be fixed on both sides of aluminum top channel . Lower ends of blind to be weighed down and tied with each other on both corners, with ball chains. Item to be complete in all respects including fixing with bracket on wall or partition with raw plugs.				
7	ROLLING SHUTTER BOX	Sq.ft	90		
	Providing & Fixing Rolling Shutter box with 12mm ply finished with 1mm thick laminate of shade & brand as per drawing complete for the finished item of work.				
8	FROSTED FILM	Sq.ft	200		
	Providing and pasting frosted film (3M, Garware make) on glass work including Bank's logo as required & as directed by the architect.				
TOTAL FOR PART A- LOOSE FURNITURE					

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PART B – FIXED FURNITURE

9	PARTITIONS/PANELLING	Unit	Qty	Rate(Rs.)	Amount(Rs.)
	GENERAL : For Partitions : All partitions shall have a frame work of saal / kail/chill wood size 50x35 or 50x50 mm at spacing not exceeding 600mm c/c in both directions as per requirement with 6mm ply on both faces including grooves, with / without 1mm thick laminate of approved make and design, up to 750/900/1200/1500/2100/2400mm height and clear transparent/frosted/etched glass of 5/9mm thickness shall be provided above the height of 750/900mm as per drawings and details . Vertical members for framing shall be continuous/ one piece i.e. without joint. The rate to include provision of extra frame work as necessary for skirting and making cut-outs for electrical switch plates, switch boxes, light fittings light etc, making provision for laying conduit as per drawings and directions of site Eng. / Architect. All wood frame work to be applied with 2 coats of fire retardant paint and 1 coat of wood preservative with anti-termite properties. The work also includes doors with door closers /flap doors as per requirements along with all locks (Godrej or equivalent) Handles, Hinges, stoppers etc. as per bank's architect instructions Measurement of height shall be taken from finished floor level up to the bottom level of false ceiling, In case of varying heights on either side of partition, average heights shall be considered. For panelling : All panelling shall have a frame work of saal / kail/chill wood size 50x25 or 50x35 mm at spacing not exceeding 600mm c/c in both directions as per requirement with 12mm ply on both faces including grooves, with / without 1mm thick laminate of approved make and design, up to 750/900/1200/1500/2100/2400mm height . Vertical members for framing shall be continuous/ one piece i.e. without joint. The rate to include provision of extra frame work as necessary for skirting and making cut-outs for electrical switch plates, switch boxes, light fittings light etc, making provision for laying conduit as per drawings and directions of site Eng. / Architect. All wood frame				

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	work to be applied with 2 coats of fire retardant paint and 1 coat of wood preservative with anti-termite properties. The panelling may also include approx. 1'6" x2'6"size soft board/s with melamine polished steam beach/ teak wood border & fabric for display of notices etc.as shown in drawing. Measurement of height shall be taken from finished floor level up to the bottom level of false ceiling, In case of varying heights on either side of partition, average heights shall be considered.				
9.1	LOW HEIGHT PARTITIONS	SQ.FT	110		
	Providing and fixing Low height partition from floor level up to the 1220 /1530mm as per main specifications mentioned above.1.0mm thick laminate of approved make and design to be fixed on both faces over 6mm thick ply. Partition to have a 75x20 mm th. melamine polished cedar/steam beach/teak wood moulding on top and side edges of partition.9 mm thick plain/ etched glass above 900 mm height in taper or curved shape as detailed shall be fixed with steam beach/ teak wood beading of 25x12 size., complete with polishing/paining the grooves as per design and to the satisfaction on Architect / Bank. The low height partitions shall include flap doors with required hardware and fittings. The partition shall also include apprx.2'0"x 1'6" size soft board/s with fabric for display of notices etc.as shown in drawing.				
9.2	PARTLY GLAZED PARTLY LAMINATED WOODEN PARTITION	SQ.FT	90		
	Providing and fixing partly Glazed Partition partly laminated wooden as per main specifications mentioned above up to bottom of false ceiling. Item also includes 5mm clear transparent Etched Glass above 900 mm to 2100 mm fixed in 35x20 mm cedar/steam beach/teak wood beading fixed around opening finished with melamine matt finish polish. Rest of specifications same as MAIN specifications of Partitions. etc. complete to the satisfactions of Architect/ Bank.				

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9.3	FULL HEIGHT , BOTH SIDES LAMINATED	SQ.FT	150		
	Providing and fixing wall panelling as per design & pattern with 50x25mm Kail/Saal wood frame at 2'-0" c/c in both directions with 12mm Commercial ply on top and finished with 1.0 mm laminate. Over the panelling 1'6" x2'6"size soft board/s with melamine polished steam beach/ teak wood border of size as specified by the architect & fabric for display of notices etc.as shown in drawing. Also at top, middle and bottom level a decorative border of melamine polished, 100x25/75x25 size cedar / steam beech as per design and details shall be fixed.				
9.4	PANELING AROUND COLUMNS	SQ.FT	50		
	Providing and fixing wall panelling as per design & pattern with 50x25mm Kail/Saal wood frame at 2'-0" c/c in both directions with 12mm Commercial ply on top and finished with 1.0 mm laminate. Over the panelling 1'6" x2'6"size soft board/s with melamine polished steam beach/ teak wood border of size as specified by the architect & fabric for display of notices etc.as shown in drawing. Also at top, middle and bottom level a decorative border of melamine polished, 100x25/75x25 size cedar / steam beech as per design and details shall be fixed.				
9.5	FULL HEIGHT 12MM THK. TOUGHEN GLASS PARTITION:	SQ.FT	200		
	P/F 12 mm thick glass full height glass embedded in aluminum anodized sections all around for external facade glazing. Anodizing to be Natural Finish shade. (On special cases, subject to approval). (Frame work details as mentioned in item no. 9) The works includes fixing of glass with Top & Bottom surfaces with proper support/frame.				
9.6	Providing and fixing of toughen glass doors with below fixtures of size 900x 2100mm	No's	03		
	Door Lock, Door stopper, Floor Machine, Patch fittings'. Handle 12" long				
9.7	Solid flush door	No's	02		

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	Providing and fixing – Solid flush door made out of 35mm with both side laminate finish with necessary fitting with door closer provision . All material is of approved brand. Size of door 900 x2100 Doors-Providing and fixing single leaf solid core flush door 40mm thick factory made, finished on both sides with 1.0mm thick laminate of approved shade as indicated in drawing. Shutter to be lipped on all sides with 12mm thick teak wood beading. Applicable hardware's to be considered for following doors according to requirement as per detailed drawings including below mentioned hardware-Door closers Ball bearing Hinges, SS foot operated Door stoppers Mortise Latch Lock / concealed dead locks Mortise Handle.				
9.8	Single skin Aluminium door for ATM	No's	01		
	Aluminium section at bottom, middle & top with 10/12mm toughen glass door . Door should be fixed on floor spring with all necessary fitting of approved brand.				
TOTAL FOR PART B- FIXED FURNITURE					
10	PART C – PAINT WORKS				
10.1	ACRYLIC EMULSION PAINT	SQ.FT	1500		
	Painting two or more coats with acrylic emulsion paint of Asian (Royale),I.C.I.(Velvet Touch) brand , or equivalent to give an even shade, including one or more coats of lime/cement based putty and primer, on the walls of banking hall, manager's cabin, meeting room, server room etc. Surface to be cleaned, sanded, levelled and repaired, on old and new work.				
10.2	SYNTHETIC ENAMEL PAINT	SQ.FT	400		
	Painting two or more coats with synthetic enamel paint of approved brand, shade & manufacture to give an even shade including one or more coats of				

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	putty and primer. Surface to be sand paper cleaned and prepared; on inside of rolling shutters, grills, etc., on walls/partitions/furniture as directed by the architect/bank.				
10.3	SYNTHETIC ENAMEL PAINT WITH LOGO	SQ.FT	200		
	Painting two or more coats with synthetic enamel paint of approved brand, shade & manufacture to give an even shade including one or more coats of putty and primer. Surface to be sand paper cleaned and prepared; on outside of rolling shutters with design/ logo of CENTRAL BANK OF INDIA., painted as directed by the architect/bank.				
TOTAL FOR PART C – PAINT WORKS					
11	PART D - FALSE CEILING				
11.1	PLAIN GYPBOARD FALSE CEILING WITH PAINTING :	SQ.FT	300		
	Providing and fixing suspended false ceiling consisting of 12.5mm thick Gypsum board (India Gypsum) suspended on GI framework. GI framework to consist of GI perimeter channels 0.55mm thick 20mm x 30mm along perimeter of false ceiling of ceiling, screw fixed to wall/partition with nylon sleeves and screws @ 600mm c/c. Suspending GI intermediate channels of size 0.9mm thick 45mm x 15mm from the soffit at max dist. 1220mm c/c with ceiling angle 0.55mm thick 25mm x 10mm fixed to soffit using proprietary supplied GI cleats and steel expansion fasteners. Boards to be finished with proprietary supplied jointing tape and jointing compound and sand papered to achieve a smooth and seamless finish and 2 coats of primer along with coats of Acrylic paint suitable for Gypsum board up to Bank's Satisfaction .Rate quoted to include vertical all cut-outs required for light fixtures, smoke detectors and other services cut-outs complete as directed by Architect.				

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11.2	GYPSUM DROP CEILING	SQ.FT	150		
	As per design with vertical drops and curves. Specification of item to as above to be adhered.				
11.3	GRID FALSE CEILING /Modular False ceiling	SQ.FT	300		
	Providing and fixing suspended false ceiling consisting : approved make MODULAR CEILING Tile: Classic Lite RH 95; Suspension system Suprafine 15 () False ceiling will be measured on horizontal plane only. Horizontal plane measurements are to be inclusive of all vertical drops, edge mouldings, fascia's, etc. Rate quoted to include all cut-outs required for light fixtures, smoke detectors and other services cut-outs complete as directed by Architect. Rate quoted to include cost of providing support framework formed of perimeter channels for fixing light fixtures, AC grills/diffusers etc. Also to provide concealed perimeter channel support as required supporting modular grid ceiling sections at junction between gypboard false ceiling and modular grid tile ceiling.				
TOTAL FOR PART D FALSE CEILING					
12	TOTAL PART E –FLOORING WORKS				
12.1	VITRIFIED TILES	SQ.FT	750		
	Providing and laying of 600x600,8-10mm thick vitrified tiles inclusive of 4" to 6" skirting of approved make & colours laid on cement mortar (1 cement:4 coarse sand) including pointing of the joints with white cement and matching pigment complete. The rate is inclusive of removing the existing tiles/surface of flooring & carting away to the nearest municipal dump area or directly fixing the tiles over the existing ones unitide adhesive after cleaning scrubbing, washing etc. complete as				

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	direct by Architect in charge. Note- The rate also include protection coat of POP over polythene till handing over the site.				
12.2	VINYL FLOORING (Strong room	SQ.FT	120		
	Providing and fixing of 2 mm thk. 2'x2' tiles/roll of approved make & colour inclusive of 4" to 6" skirting. The adhesive must be applied only after proper cleaning/ washing of the surface on which the tiles/roll are to be fixed. The rate is inclusive of cleaning repairing the floor wherever required and removing the spilled out adhesive, stains etc. on the surface. (In strong room and locker room)				
TOTAL FOR PART E FLOORING WORKS					
13	PART F : ELECTRICAL WORKS				
	GENERAL	Unit	Qty	Rate(Rs.)	Amount(Rs.)
	SUBHEAD I (POINT WIRING)				
	The rates for the point wiring shall include providing and fixing of following:				
a)	Wiring of the point of any length from distribution board to point outlet including circuit wiring (i.e. from DB to Switchboard)				
b)	Earthing of all switches boxes and all outlet boxes fitting, fans, 3rd pin of plug with 1.50mm copper wire.				
c)	Modular Switch/ Sockets of Standard make with necessary modular series cover plate and MS Boxes				
d)	Embedding all conduits in walls laying in slabs, above false ceiling or in floors including all accessories as required, cutting and refilling the chases with cement mortar.				
e)	Providing, fixing Modular switches, sockets, M.S. boxes (1.6mm thick) draw boxes, G.I. Pull wires (where required), brass screws, ceiling rose/connector etc.				
f)	Adopting separate and independent system of wiring for lighting, power (normal and essential supply). Wiring for following points using PVC				

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	insulated copper conductor wires of 650V/1100V grade in MMS grade-PVC conduit concealed/ exposed including switches & sockets as above.				
	LIGHT :(Maximum three points to be looped from primary)				
	POWER :(Maximum TWO points in one circuit)				
	INTERNAL WIRING				
13.1	POINT WIRING :				
	Providing wiring (supply, fixing, testing and comm. etc) for light point / Exhaust fan point / Call bell point/6A Switch-socket point etc. with 2x1.5+1x1.5 sq mm FRLS PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with conduit accessories like bend , junction box etc in concealed/surface manner as per site requirement with suitable Modular Switches with plate and metal / PVC box, ceiling rose , bulb holder etc including 1.5 sqmm PVC insulated copper earth wire etc complete as required. Wire colors : Red, Black, Green .Supplying, providing wiring (supply, fixing, testing and comm. etc) for circuit with 2 x 2.5 + 1 x 2.5 sq mm FRLS PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with 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				
a)	Providing and fixing Primary light point	Nos	10		
b)	Providing and fixing Secondary light point(Maximum three points to be looped from primary)	Nos	12		
c)	Plug point /ceiling Rose Point (for wall fans Exhaust fan) Supply, fixing and commissioning of 1 No 6A multi Socket with 1 No. 6A switch (Modular type) with cover plate, sheet steel box / PVC modular box etc on surface / concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc. complete as required as per site requirement and as directed.	Nos	04		

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d)	P&F bell point i/c of buzzer	Nos	01		
e)	6 AMP. POINTS ON SAME BOARD(Half point) :	Nos	06		
	Supply, fixing, testing and commissioning of 1 No 6 A Multi Socket with 1No. 6 A switch (Modular type) with cover plate , sheet steel box / PVC modular box etc on surface / concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc complete as required as per site requirement and as directed.				
f)	Ceiling fan point (rate should include electronic fan speed regulator)	Nos	01		
13.2	16 AMP. POWER POINTS:(including circuit wiring)	Nos	06		
	Supply, fixing, testing and commissioning of 1 No 16 A switch & 1 No. six pin 6/16 Amp. Multi Socket (Modular Type) with cover plate , sheet steel box etc on surface / concealed manner I/c electrical wiring with 2 X4 sqmm + 1 X 4 sqmm FRLS PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with conduit accessories like bend, junction box etc on surface / recessed manner etc (Wiring from D.B. / Source to Board to destination) and making good all the damages, painting, cleaning the site etc complete as required as per site requirement and as directed.				
13.3	AC POINTS :	Nos	05		
	Supply, Installation, Testing and commissioning of the surface / recess mounting distribution board with 20 A Metal plug and socket, with 20 A/25A/32A SP MCB Incl. wiring with 2 X 4.0 sq mm + 1 X 4 sqmm PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with 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.(MCB of C-Curve with S.C Capacity 10 kA)				
13.4	PANELS AND D.B.'s				

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A)	MAIN PANEL/VTPN(4 WAY) :(With following minimum capacity)	Nos	01		
	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 CRCAM.S.sheet duly painted with two coat of metal red oxide and two coat of fire resistance paint at inside and outside of the panel, bus-bar chamber ,outgoing switchgear etc (all feeder unit Would be compartmentalized), colour coded PVC sleeved vertical / horizontal bus bar 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 bus bar to switchgears / mccb / mcb or where ever required, two earthing terminal busbar of size 25 x 5 mm with nut & bolts at outside of the panel , rating and name plates for all incoming & outgoings , two eye two nos eye bolts, wire mesh jali for ventilation etc comprising with the followings.				
	NOTE:-				
	Sheet 16 swg : panel sides,upper,lower,and Ft.doors				
	Sheet 16 swg: back side and compartments.				
	Gland plates: 3 mm thick.				
	Cable entry: Provision at bottom and upper sides.				
	Inside the panel: white colour paint.				
	Outside the panel: Grey colour paint.or as directed.				
	INCOMER				
	1 Nos 125 Amp MCCB, 25 KA- 4 Pole,C-curve				
	1 Nos – 150 A TPN insulated Cupper Bus Bar				
	Set of Indicator Lamps				
	Set of Voltmeter + Ammeter+ Selector Switch				
	OUTGOINGS				
	3Nos- 40 Amp,1 No-63 A TPMCB,C-curve				
	SET AS ABOVE				
B)	SFU TPN 125 A with HRC fuses(just after meter and prior to Main Panel)	Nos	01		
13.5	LIGHT DISTRIBUTION BOARD	Nos	01		

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	Supply, Installation, Testing and commissioning of the surface / recess mounting following way TPN MCB three phase distribution board for single phase outgoing with IP 42 protection , direct on wall incl. the followings accessories				
	INCOMER				
	1 No. TPN-RCBO/ELMCB 40 Amp ,100 ma sensitivity				
	OUTGOINGS				
	6-8 Nos SPMCB 6/10 /16Amp,B-Curve				
	SET AS ABOVE				
	Incl. Electrical connection, earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
13.6	AC DISTRIBUTION BOARD	Nos	01		
	Supply, Installation, Testing and commissioning of the surface / recess mounting following way MCB three phase distribution board for single phase outgoing with IP 42 protection , direct on wall incl. the followings accessories				
	INCOMER				
	1 No. TPMCB 63Amp ,C-curve				
	OUTGOINGS				
	10 Nos SPMCB 25/32 Amp,C-curve				
	SET AS ABOVE				
	incl. Electrical connection, earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
	SUBHEAD IV : UPS WIRING				
13.7	U.P.S. DISTRIBUTION BOARD (INCOMER)	Nos	02		
	Supply, Installation, Testing and commissioning of the surface / recess mounting following way Double door MCB D.B.- Single phase distribution board (Consumer unit) for single phase out going with IP 42 protection incl. the followings accessories – incl. Electrical connection ,earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
	INCOMER				
	1 NOS 40 A DP MCB				
	OUTGOINGS				

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	2 Nos- 40 Amp DP MCB				
	SET AS ABOVE				
13.8	UPS DIST. BOARD OUTGOINGS.	Nos	02		
	1 NOS 12 WAY SPN DIST BOARD				
	1 Nos- 40 Amp DPMCB				
	6-8 NOS 6/10 AMP SPMCB				
	SET AS ABOVE				
13.9	SPECIAL POINTS: (UPS) any length(TO WORKSTATIONS)	Nos	06		
	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 2 X 2.5 sq mm + 1 X 2.5 sq mm FRLS PVC insulated copper conductor single core multi stranded wire in rigid MMS grade PVC conduit with 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.				
	1 Nos. 16 A Switch + 3 Nos. 6 A, 5 pin Socket.				
13.10	EARTHING	Nos	02		
	Preparation of the Earth station : (as per I.S. 3043)				
a)	Excavation of rocky earth, softmurrum, hard murrumetc and back filling with black cotton soil for the earth station, the earth pit size is 1000 mm X 1000 mm X 2500 mm deep.				
b)	S/F of Copper plate of size 600 X 600 X 3.00 mm				
c)	Supply & fixing 25 mm X 5 mm , 3 mtrs copper strip from copper plate to earth terminal including				
d)	Supplying and laying in position 15 mm, 2 mtrs G.I. B class perforated pipe for watering.				
e)	S/F of one set of reducer / funnel with mesh .				
f)	S/F of the following in the earth station.				
	i). 75 Kg. Charcoal.				
	ii). 50 Kg. Original Salt.				
g)	Construction of earth pit chamber incl necessary brick work, concrete , plastering, S/F of C.I. cover				

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	of size 12" X 12" complete as per site requirement with watering arrangement etc complete.				
13.11	Supplying and laying 25 X 3 mm copper strip direct on wall/ in ground with screws and washer including soldering / welding etc if required..	RMT	05		
13.12	Supply and laying of 6.0 sqmm PVC insulated copper wire from earth station to main panel board in 20 mm GI Pipe including all materials, accessories etc complete.	RMT	20		
13.13	L.T.CABLES :				
	Supply, laying, testing and commissioning of the following 1100 volt grade pvc insulated Al / Cu. Conductor armoured cable inner and outer sheathed , along with the two run of G.I.earth wire i/c termination with brass gland and Al. lugs etc. complete as required.				
	On surface :				
	S/Fixing the cable on wall / column / beam / ceiling / above false ceiling / existing trench etc incl. s/f of of saddles / spacers (wherever required as per site conditions) and two run of G.I. earth wire along with the cable. Making good all the damages				
A)	4 C x 16.0 sqmm armoured copper cable with 10 SWG 2 Nos G.I. wire for Electric room /Ups room	RMT	20		
B)	3.5 C X 35sqmm. Al. Armoured .(with 10 SWG 2 Nos. G.I. wire) from electric pole to METER ROOM	RMT	20		
	TELEPHONE WIRING / CABLING SYSTEM.				
13.14	Supplying, Installation, testing and commissioning of the telephone point with the followings -				
A)	Two pair, 0.61 mm dia. telephone cable tinned copper conductor, P.V.C. insulated and sheathed, fire retarding, anti-termite, colour coded twisted pairs and rip cord.				
B)	HMS Pvc pipe on beam /column / wall / floor etc with all necessary materials i/c connections, identification by numbering etc complete as required as per I.T.D. specification.				
C)	Double outlet with shutter modular type Telephone Outlets (RJ – 11) with suitable size PVC modular boxes complete as required .	Nos	01		
D)	Single outlet with shutter modular type Telephone Outlets (RJ – 11) with suitable size PVC modular boxes complete as required .	Nos	04		

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13.15	Providing and fixing 20pair KRONE make telephone tag block with 20 pair module with termination and crimping complete and making good the surface as required/ directed.	Nos	01		
13.16	Providing and fixing 10 pair armoured tinned copper telephone cable in 32 mm PVC conduit from telephone utility junction box	RMT	20		
TOTAL FOR PART F ELECTRICAL WORKS					
PART G DATA CABELING WORKS					
14	COMPUTER CABLING SYSTEM.				
14.1	COMPUTER POINT : I / O's :				
	Supplying, Installation, testing and commissioning of the Computer point with the followings -				
a)	Four pair STP CAT 6 LAN cable tinned copper conductor, P.V.C. insulated and sheathed , fire retarding, anti-termite, colour coded twisted pairs and rip cord. (from server room switch to I/O outlet)				
b)	HMS Pvc Pipe on beam /column / wall / floor etc with all necessary materials i/c connections, identification by numbering etc complete as required as per At & T specification.				
c)	Single outlet with shutter modular type I / O's Outlets (RJ – 45) with suitable size PVC modular boxes complete as required	Nos	06		
14.2	Supply and Installation of following factory fabricated patch cords (STP-CAT 6) complete with connectors and boots on both sides. Two Meter length	Nos	06		
14.3	Supplying and fixing				
a)	12U Rack 3 side open	Nos	01		
b)	16 -Port Cat6 Unshielded Wall mount or Rackmount Patch Panel,	Nos	01		
c)	Patch cord cat6 1 metre B/Y Colour	Nos	08		

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TOTAL FOR PART G –COMPUTER NETWORKING					
PART H - ELECTRICAL FITTINGS/FIXTURES					
15.1	Supply, fixing, testing and commissioning of Recess mounted decorative luminaire with LED FIXTURES with class I electrical safety, complete as required Fitting Dimensions :				
a)	32-40 watts, Minimum 2800 lumens LED SQUARE size 600X600X80 mm (Approx.) : CRI>80,PF>0.9	Nos	10		
b)	14-15 w ,Minimum 850 lumens LED ROUND DOWN LIGHTER Diameter 110-165mm,CRI>80,PF>0.9	Nos	10		
c)	1 x 28w T-5 Light batten plain fitting with acrylic cover	Nos	05		
15.2	FANS				
a)	WALL BRACKET FAN	Nos	04		
	Supply and fixing of the following fans Wall bracket fan white (400mm blade size)				
b)	CEILING FAN	Nos	01		
	Supply and fixing of CEILING FAN 1200 MM Sweep				
c)	EXHAUST FAN:	Nos	02		
	Supply and fixing of the following single phase Exhaust Fan continuously rated, capacitor start and run type, totally enclosed and ruggedly built, pre lubricated double ball bearing, copper wound, A & E class insulation, dynamically balanced, below 40 db sound levels etc. Supplying & fixing of 300 dia Exhaust fans				
TOTAL FOR PART H ELECTRICAL FIXTURES					
PART I : AIR CONDITIONING WORK					
16.1	Supplying, Installation & Commissioning of 3 Star Rated all copper (condenser) split AC system as spec. or approved make, including indoor & outdoor copper tubes (4 mt along with machine), drain pipes, condenser unit etc. complete as per drg, detail & instruction of Architect. Including				

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	maintenance/ service till defect liability period and warranty (one year)				
a)	3 TR cassette AC unit	Nos	01		
b)	2.0 TR Single Split unit	Nos	00		
c)	1.5 TR Single Split unit	Nos	04		
d)	SITC of digital timer with 4 hr/8 hr option suitable for 1.5 tr /2 tr load	Nos	01		
e)	Stabilizers "V-Guard" Make suitable for 1.5 tr /2 tr load	Nos	03		

16.2	Low side Work				
a)	Supplying & Laying extra suitable Copper refrigerant piping with all required material.	Mtrs	20		
b)	Supplying & Laying extra suitable PVC Drain piping with all required material.	Mtrs	20		
c)	Supplying & Fixing suitable MS Stand with Cage with locking arrangement for 1.5 tr/2 tr AC outdoor	No.	2		
d)	Supplying & Fixing suitable MS Stand with Cage with locking arrangement for 3 tr CASSETTE AC outdoor	No.	1		
e)	Supplying & Laying of power cable from indoor to outdoor suitable for 1.5 tr /2 tr load/AC	Mtrs	30		
f)	Supplying & Laying of power cable from indoor to outdoor suitable for 3 tr load/AC	Mtrs	30		

TOTAL FOR PART I : AIR CONDITIONING WORK

SUMMARY OF BILL OF QUANTITIES

SNO	DESCRIPTION	AMOUNT(Rs.)
1	PART A –LOOSE FURNITURE	
2	PART B- FIXED FURNITURE	
3	PART C – PAINT WORKS	
4	PART D FALSE CEILING	

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5	PART E FLOORING WORKS	
6	PART F : ELECTRICAL WORKS	
7	PART G DATA CABELING WORKS	
8	PART H - ELECTRICAL FITTINGS/FIXTURES	
9	PART I : AIR CONDITIONING WORK	
TOTAL		
ADD GST AS APPLICABLE		
GRAND TOTAL		
AMOUNT IN WORDS :		

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Confirmation of Acceptance of Tender terms and conditions

(To be signed by the bidder and enclosed along with their offer in a separate envelope)

We have studied the terms and conditions of Tender Enquiry including General and Special terms and conditions, the specifications, lay-out drawings, Schedule of Quantities, Commercial terms and conditions, Approved Makes, etc.

We are accepting all terms and conditions of the Tender without any deviation.

Offer with any deviations from the Tender Enquiry are likely to be rejected.

We also understand that the order / s will be placed in the name of principals only and not in the name of their dealer/s. Our quotation is based on the above.

Date: _____

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DECLARATION

I / We hereby declare that I / We have read and understood the Terms and Conditions of the contract, Specifications, Drawings, and Schedule of Quantities etc. and hereby agree to abide by them. In token thereof, I / We have signed below and at the end of the Schedule of Quantities, failing which the tender is liable to be rejected.

I / We understand that our Tender will not be considered if the rates for items are not written both in FIGURES and WORDS.

I / We hereby confirm that only the relevant entries asked for, have been made within the Tender documents issued to us. I / We also confirm that in the event of any entry in this Tender document other than the relevant entry or condition shall make this Tender invalid.

Date : _____

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