

उत्तर बिहार ग्रामीण बैंक
प्रधान कार्यालय, कलम्बाग चौक,
मुजफ्फरपुर, बिहार, ८४२ ००९



Uttar Bihar Gramin Bank

HEAD OFFICE, KALAMBAGH CHOWK,
MUZAFFARPUR, BIHAR, 842 001

(Sponsored By :: Central Bank of India)

☎ 2248141, 2243088, 2267918 Fax:: (0621) 2243088, 2240103

Website :: www.ubgb.in

E-mail :: ubgb@ubgb.in

HO/GAD/15/2022-23/1410

Date: 13.03.2023

EXTENSION OF LAST DATE SUBMISSION

Tender Reference No:- HO/GAD/15/2022-23/1354 Date:-27.02.2023

The following corrigendum be noted by the tenderers.

- Uttar Bihar Gramin Bank invites competitive rates for interior renovation, electrical, LAN cabling, UPS wiring work at the proposed/existing branches/offices from empaneled vendors vide above referred letter. In the financial bid Annx-I to Annx-VI have been sought for the rates. Due to some technical error Annx-II & Annx-IV have been changed. The rates will be valid only in the Revised format (Annx-II & Annx-IV).
- Last Date of submission of Tender Document has been also extended to 15th March 2023 till 3.00 PM, in place of 14.03.2023 till 3.00 PM and opening of Tender will be done on 15.03.2023 at 3.30 PM.

(M.K.Gosain)

General Manager

Uttar Bihar Gramin Bank

UTTAR BIHAR GRAMIN BANK

Rate Quotes by Empanelled vendor only

Annexure-II				
INTERIOR FURNISHING WORKS				
S.No.	Item/Description		Unit	Rate
1	FULL HEIGHT PARTITION/LOW HEIGHT PARTITION			
A	CONVENTIONAL TYPE	P/F SOLID PARTITIONS made out of Aluminium cross section (Size of section- 2"x1.5")framework 2'-0" c/c both ways, covered with 6 mm thk commercial ply wood / partly glazed with approved shape & shade of 1mm thk laminate fixing on panel with 1.5 mm thk grooves in panel as per the design with provision of the openings in the panel for switch boards, box and cuts in frame for carrying conduits if necessary and fixing 1.0 mm laminate on the outside face of shade and colour as per Bank's colour scheme given in the tender specification with 8 mm glass to be given in the design if require. The open edges are to be blocked by teak wood beading with touchwood polish of required size and design. All provisions to be made for all electrical, networking boxes onto partition framework at required heights/levels with necessary additional supports as directed. PLY MAKE :- CENTURY (Sainik) GREEN (Ecotec) Laminate Make :- GreenLam/ Century in 1mm Hardware Make :- GODREJ , ISI MARKED	Sq.ft	
B	MODULAR TYPE	Providing and installing 75mm thick tile based panel with extruded aluminum for end post. Top trim intermediate sections. The aluminum frame work will have upper and lower tiles. The Tiles are made up of 9 mm pre laminated board. All angled connections between panels are done with the help of 2-way, 3-way, and 4-way M.S. Powder Coated sections. Inter-connectivity of the panels & connector profiles would be done with a special locking nut arrangement All the Frames are duly epoxy powder coated to any color to a thickness of 50-60 microns . All horizontal Top rail & vertical end post profiles would be elegantly curved in a convex fashion with a lengthwise running groove in the middle.The frame should have various slots at different heights for fixing of tabletop, end brackets, and tiles. All the frames should be joined together by means of bolts and nuts attached to form a 2-way, 3-way or a 4-way configuration. Possibility to join the frames at 90 degrees.Add-on frames in any heights made in the same specifict.of the Architect/Bank. " ht. laminated skirting to be provided in all visible ares and 12 mm thk. x .18" wide Plain Glass to be provided at counter top customer face horizontally at 3'-9" lvl. The work should be completed as per specification. Cost will be given by running feet measurement of front. All side partition will be paid separately.nsist of Laminate Tile: Constructed out of 9mm thick Pre- laminated Particle board. Two such tiles on either side of the frame completes the assembly.Glass to be used s per design requirement.	sq.ft	
2	SOLID FLUSH DOOR			
A	CONVENTIONAL TYPE	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 Green/Century make. Size of door 3'-0" x7'-0" Doors -Providing and fixing single leaf solid core flush door 35mm 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 wooden beading. Applicable hardwares to be considered for following doors according to requirement as per detailed drawings including below mentioned hardware-Door closer,SS Ball bearing Hinges ,SS foot operated Door stopper,SS Mortise Latch Lock / concealed dead lock,SS Handle.Door closer and Mortice lock make-Godrej/link.	sq.ft	
B	MODULAR TYPE	Providing and fixing factory made PVC partitions with frame of size 60x55mm, mitred at corners and joined welding the mitred ends, the profiles to be reinforced with 28x20mm M.S. sections of 2mm wall thickness, TPVrubber gasket weather seal should be coextruded with the profiles. The door frames and partitions to be fixed to the wall, ceiling and floor using 100mm nylon based anchors as per profile manufacturers specification.The mullions of dimensions 74mmx60mm with the profiles to be reinforced with 28x20mm M.S. sections of 2mm wall thickness and the large couplings of dimensions 86.2x43mm reinforced with 50x20mm MS sections of wall thickness 2.0mm.	sq.ft	
		The door shutter ---30mm thick door shutters made from 102mmx30mm PVC profiles coextruded with TPV gaskets and mitred ends which are welded together and reinforced with 50x30mm MS sections on all 4 sides. The prepared doors should be hung to the frame using 3/4 nos of 3D hinges depending on the door size and manufacturer's specifications. The doors should be lockable from both sides with multipoint locking systems including a non-locking spring latch operated by a door handle and a dead lock. Panels consist of 3mm ACP & / or color PVC profile 9x300 fixed both side with self tapping screw corner Pvc angle, glass 5 mm thk plain / etched as / design/ drawings (make atul, modifloat, gurind or equivalent) with all accessories including complete work as per direction of engineer in charge. with hardware & other items as necessary Including complete work. The Glass shall be 8 mm thick etched/ clear as / drawing including any other items needed for complete work as/ instructions & to the complete satisfaction of engineer in charge.		



3	TELLER COUNTER / CASH COUNTER			
A	CONVENTIONAL TYPE	Providing and fixing top, front & side of cash counter made out of 18 mm commercial and termite proof blockboard as per design clad with 1.0 mm thk. Laminated on side and front & the edges to be finished with necessary white beach or white cedar lippings, mouldings, etc. 2'-6" wide working top made with 18mm blockboard with 1mm laminates, Special 16" drawer to be made for the cash with dividers of 12 mm commercial plywood. the front of the drawer made out of 18mm blockboard finished with 1.0 mm laminate, sides 12 mm th. commercial plywood and bottom to be made of 6 mm commercial plywood. the inside and sides of the drawer to be duly polished. The drawers and shutters to be provided with necessary drawer sliding channels, hinges, locks etc. A leg rest to be provided made out of 18 mm thk. blockboard duly polished. Inside of the unit to be polished in the matching tone. All visible areas to be covered with beach or cedar lippings, mouldings with reddish brown colour polish. Wire manager, CPU trolley, keyboard tray to be provided. 4" ht. laminated skirting to be provided in all visible areas and 12 mm thk. x 18" wide Plain Glass to be provided at counter top customer face horizontally at 3'-9" lvl. The work should be completed as per specification. Cost will be given by running feet measurement of front. All side partition will be paid separately.	RFT.	
B	MODULAR TYPE	Providing and fixing 25 mm thk pre-laminated particle board CounterTop 1200x600mm, 75 mm Modular partition Front Modesty 1200 W and 12mm toughed glass above counter top upto 2100mm height (Panel in parts) 75 mm Modular partition on Sides with 8mm plain Glass above 1200mm height 600x1200mm, 75mm Modular partition above door without glass , 75mm Modular partition on side,next to door with 8mm plain Glass above 1200mm height 600x2100, 40mm aluminium single skin openable Door 600x2000 cost of door to be added in this rate.	RFT.	
4	C.T.O COUNTER			
A	CONVENTIONAL TYPE	Providing and fixing counters of size 4'-0"x2'-6" and the total height of 2'-6" as per detailed drawing, made up of 19mm board of CENTURY/ GREEN PLY and finished with 1 mm thick laminate of make and shade as approved, as per detailed drawing.Counter shall be provided with side drawers(1'-3" wide) sliding on telescopic channels (Ebco/ Godrej/Link make) and one storage below the drawer with proper locking arrangements and one keyboard with telescopic channels (Ebco/ Godrej make) . 12mm thick glass as a screen shall be provided in front, with a 3" gap from the counter top where required. Height of Glass: 18". Glass to be inserted in polished teakwood members, size 2" x 2", appropriately finished. The work includes providing and fixing of foot rests, shelf for CPU, furniture locks, wire managers, spirit polishing of steam beach/ white cedar beading etc. The inner exposed surfaces of table and drawers which are not visible by customers to be polished. All work complete in all respects to the entire satisfaction of the Architect/Bank.	RFT.	
B	MODULAR TYPE	Providing and installing Table of size 1200x750x750 consisting of 25 mm pre-laminated particle board top with 1mm PVC edge banding pasted on all 4 sides applied on automatic machine with hot melt glue fixed on knock down system with self leveling screws. The front modesty will be in 18mm Pre-laminated particleboard and side modesty will be of 18 mm PLPB Along with CPU trolley in MS sheet powder coated with adjustable width, front and back open wire accessibility from CPU, Keyboard tray (Ebco make-KBT 35) made up of CRCA sheets powder coated mounted under the table top, with 1mm PVC edge banding applied on automatic machine with hot melt glue fixed on knock down system with self leveling screws. 3 Drawer unit made up of 18mm thick pre-laminated particle board for outer frame.Internal 3 drawers made up of 12mm thick pre-laminated particle board with 9mm pre-laminated particle board bottom. Upper 2 drawers will run on ball rolling sliding channels and 3rd filing drawer will run on telescopic channels Either all three drawers will run on telescopic channel. All 3 drawers are locked with centre lock or individual lock of each drawer unit of ebco/hafele/equivalent Approved make, . The mobile pedestal is provided with the overall size of pedestal is 400 x 450 x 680.Pvc cable manager to be cut and installed on top of table.	RFT.	



5	BRANCH MANAGER TABLE			
A	CONVENTIOAL TYPE	Providing and installing Table of size 6'-0"x3'-0"x2'-6" made up of 19mm of commercial board of CENTURY/ GREEN PLY and finished with 1 mm thick laminate of make and shade as approved, as per detailed drawing. Table shall be provided with side drawers(1'-3" wide) sliding on telescopic channels (Ebco/ Godrej/Link make)and one storage below the drawer with proper locking arrangements and a keyboard with telescopic channels (Ebco/ Godrej make) . The front modesty will be in 19mm of commercial board of CENTURY/ GREEN PLY and finished with 1 mm thick laminate of make and shade as approved,along with CPU trolley and a foot rest.	RFT.	
B	MODULAR TYPE	Providing and installing Table of size 1800x900x750 consisting of 25 mm pre-laminated particle board top with 1mm PVC edge banding pasted on all 4 sides applied on automatic machine with hot melt glue fixed on knock down system with self leveling screws. The front modesty will be in 18mm Pre-laminated particleboard and side modesty will be of 18 mm PLPB Along with CPU trolley in MS sheet powder coated with adjustable width, front and back open castors to ease out the wire accessibility from CPU, Keyboard tray (Ebco make-KBT 35) made up of CRCA sheets powder coated mounted under the table top, with 1mm PVC edge banding applied on automatic machine with hot melt glue fixed on knock down system with self leveling screws. 3 Drawer unit made up of 18mm thick prelaminated particle board for outer frame. Internal 3 drawers made up of 12mm thick prelaminated particle board with 9mm prelaminated particle board bottom. Upper 2 drawers will run on bal roling sliding channels and 3rd filing drawer will run on telescopic channels Either all tree drawers will run on telescopic channel. All 3 drawers are locked with centre lock or individual lock of each drawer unit of ebco/hafele/equivalent Approved make, . The mobile pedestal is provided with the overall size of pedestal is 400 x 450 x 680. Pvc cable manager to be cut and installed on top of table.	RFT.	
6	OFFICER TABLE			
A	CONVENTIOAL TYPE	Providing and installing Table of size 5'-0"x2'-6"x2'-6" made up of 19mm of commercial board of CENTURY/ GREEN PLY and finished with 1 mm thick laminate of make and shade as approved, as per detailed drawing. Table shall be provided with side drawers(1'-3" wide) sliding on telescopic channels (Ebco/ Godrej/Link make)and one storage below the drawer with proper locking arrangements and a keyboard with telescopic channels (Ebco/ Godrej make) . The front modesty will be in 19mm of commercial board of CENTURY/ GREEN PLY and finished with 1 mm thick laminate of make and shade as approved,along with CPU trolley and a foot rest.	RFT.	
B	MODULAR TYPE	Providing and installing Table of size 1500x750x750 consisting of 25 mm pre-laminated particle board top with 1mm PVC edge banding pasted on all 4 sides applied on automatic machine with hot melt glue fixed on knock down system with self leveling screws. The front modesty will be in 18mm Pre-laminated particleboard and side modesty will be of 18 mm PLPB Along with CPU trolley in MS sheet powder coated with adjustable width, front and back open wire accessibility from CPU, Keyboard tray (Ebco make-KBT 35) made up of CRCA sheets powder coated mounted under the table top, with 1mm PVC edge banding applied on automatic machine with hot melt glue fixed on knock down system with self leveling screws. 3 Drawer unit made up of 18mm thick prelaminated particle board for outer frame. Internal 3 drawers made up of 12mm thick prelaminated particle board with 9mm prelaminated particle board bottom. Upper 2 drawers will run on bal roling sliding channels and 3rd filing drawer will run on telescopic channels Either all ton of the Architect/Bank. e drawers will run on telescopic channel. All 3 drawers are locked with centre lock or individual lock of each drawer unit of ebco/hafele/equivalent Approved make, . The mobile pedestal is provided with the overall size of pedestal is 400 x 450 x 680. Pvc cable manager to be cut and in	RFT.	



7	WALL CLADDING/ PANELING FOR WALL AND COLUMNS			
A	CONVENTIOAL TYPE	P/F wall paneling made out of Aluminium cross section 2"x1" section framework 2'-0" c/c both ways, covered with 6 mm commercial ply of Green/ Century make and 1mm laminates with 1mm groove patterns with skirtings as per banks design. All provisions to be made for all electrical, networking boxes onto partition framework at required heights/levels with necessary additional supports as directed.	Sq.ft	
B	MODULAR TYPE	Fabricating and fixing wall/column panelling to consist of 37.5mm x 50mm Seasonal wood framework or Aluminium Sections at spacing not exceeding 600mm bothways (horizontal and vertical). Panelling framework to be secured to wall surface/column surface. Paneling framework to be clad on one side with 9mm thick commercial ply finished with 1.0mm thk laminate including skirting .	Sq.ft	
8	SIDE CREDENZA/ STORAGE UNIT (Front area to be measured)			
A	CONVENTIOAL TYPE	Providing & fixing storage units made up 18 mm. thk. plywood framework, 6 mm. thk. plywood back as required as per design. Good quality blockboard shutters should be fixed on SS heavy hinges Storage units. should be finished with 1.0 mm. thk. laminate from external side & oil paint to non laminated surfaces. All exposed edges of plywood should have lipping patti on it. The cost should include necessary handles, magnetic catches, Godrej make locks etc. complete as per design.	Sq.ft	
B	MODULAR TYPE	Shutter cabinet of size 400 depth x 750 Height made up of made up of 25 mm pre-laminated particle board. side panels in 18mm Pre-laminated particleboard with 1 mm PVC edge banding applied on automatic machine with hot melt glue fixed on knock down system with self levelling screws. Shutters in 18mm Pre-laminated particleboard with 1mm PVC edge banding applied on automatic machine on Approved make auto closer hinges with multi lock mechanism ,also includes SS handles.	Sq.ft	
9	FROSTED FILM and BANK LOGO			
		Providing and pasting frosted film (3M, Garware make) on glass work including Bank's logo as required & as directed by the architect.	Sq.ft	
10	CHEQUE DROP BOX :(1'-3" x 1'-6" X 10" deep)			
A	CONVENTIOAL TYPE	Providing and fixing cheque drop boxes made out of 19mm thk. Commercial plywood finished with 1mm thk. Laminate. Slit should be provided to drop cheques and opening provided with locking arrangement to remove cheques, complete in all respect.	NOS.	
B	MODULAR TYPE	PROVIDING AND FIXING OF CHEQUE DROP BOX SIZE 12"*5"*18" WITH LOCK HANDLE HINGES ETC.	NOS.	
11	NOTICE BOARD:			
A	CONVENTIOAL TYPE	Providing and fixing notice board of 4'-0"X2'-6" size in ply board of 6mm fixed with aluminium beading all sides. 12mm thk. Soft board clad with fabric of matching colour and shade complete with all fixtures necessary as required.	NOS.	
B	MODULAR TYPE	Providing and fixing notice board of 4'-0"X2'-6" size in Pre laminated particle bord of 25 mm for frame all 4 sides back of 9 mm PLPB using fabric of prescribed colour by rapping in soft board , in front to be provided with sliding glass on channel with glass roller	NOS.	
12	WRITING DESK			
		Writing desk made of 19mm plyboard/ Pre laminated board fixed on wall as per Design Size: 3'0"X1'0" minimum. Writing Ledge to have facility of pigeon holes beneath to place the pay in / payout slips etc. Size of pigeon holes- 5"x5"	NOS.	



13	FALSE CEILING		
	a	PLAIN GYPBOARD FALSE CEILING WITH PAINTING : Providing and fixing suspended false ceiling consisting of 12.5mm thick Gypsum board (India Gypsum/Armstrong/ Saint Gobin) 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 alongwith coats of Acrylic paint suitable for Gypsum board upto 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.	Sq.ft
	b	GRID FALSE CEILING /Modular False ceiling :Providing and fixing suspended false ceiling consisting : approved make MODULAR CEILING India Gypsum/Armstrong/ Saint Gobin	
		Suspension system of False ceiling will be measured on horizontal plane only. Horizontal plane measurements are to be inclusive of all vertical drops, edge mouldings, fascias, 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 to support modular grid ceiling sections at junction between gypboard false ceiling and modular grid tile ceiling.	Sq.ft
14	Vertical blinds		
		P/F Blinds made using 100% polyester with acrylic polymer coating.(only for external windows. In case of front facia necessary approval need to be obtained)	Sq.ft

- 1 L1 Rate will be decided on the basis of (1A,2A to 13) for conventional work and (1B,2B to 13) for modular work separately
- 2 Rates are quoted including all types of taxes, labour, material and transportation charges.
- 3 All quoted rates should be exclusive of GST.
- 4 Make of above items will be as per Annexure-A
- 5 Vendors who have been empanelled in the said category can apply for commercial Bid.

Authorized Signatories with seal

Name of firm:-

Date:-



UTTAR BIHAR GRAMIN BANK

Rate Quotes by Empanelled vendor only

Financial BID for Renovation work-Electric work

Annexure-IV

L1 rates will be decided on sum of Point 1 to 22

SR NO	DESCRIPTION	UNIT	Rate
1	MAIN ELECTRICAL Cubical type panel.		
	Supply, erection, connecting, testing and commissioning of cubicle type panel fabricated out of CRCA sheet teel , Wall mounted totally enclosed switchbaord of uniform width suitable for use of 415 volts , 3 phase, 50 HZ complete and housed with Copper bus bar equipments and their accessories including supply and fixinfg of base channel of 100 x 50 x 6 mm as required and with following incoming and outgoing switchgear as per the specifications and schematic diagram Powder Coated.		
	Size of panel -- 39"X30"X12"(LXWXD)		
	INCOMER:		
	1 Nos 63A TPN,25kA, MCCB's with microprocessor based releases for overcurrent, shortcircuit and earth fault, with isolable neutral ,ON indication, 1 no. multifunction digital meter (showing all power parameters), with selector switch, matching cast resin CT's.		
	63A 100 ma RCCB 4POLE	nos	
	BUS BAR		
	A set of TPN Copper bus bar rated for 125A (after considering all necessary deratings) 3 phase 4wire, 50Hz. For main Line.		
	A set of TPN Copper bus bar rated for 100A (after considering all necessary deratings) 3 phase 4wire, 50Hz. For DG Set. (All Internal Wiring With 16 Sq. mm copper Wire)		
	OUTGOING		
	1 nos 40 A TPN MCB's, 10 kA with indication lamps		
	3 nos 40 A DP MCB's, 10 kA with indication lamps		
	1 nos 16/20 A DP MCB's, 10 kA with indication lamps		
	Other items such as		
	1 Lot of control Copper wiring		
	1 Set of designation plates		
	with all internal wirring and thimble including.		
	including 63 A three phase manual changeover switch		
	MEDIUM VOLTAGE SWITCHGEAR & DISTRIBUTION BOARDS:		
2	4Way TPN DB for Power & Lighting -Supplying & installation 4way TPN DB Legrand/ABB/ L&T make	Nos	
3	12 Way SPN DB for UPS -Supplying & installation 12 way SPN DB of Legrand/ABB/ L&T make	Nos	
4	63 / 40 Amp TPN MCB with MS Enclosure.	Nos	
5	25 / 32 Amp TPN MCB with MS Enclosure.	Nos	
6	25/32 Amp DP MCB with MS Enclosure	Nos	
7	6/10 SP MCB	Nos	
	MEDIUM VOLTAGE CABLING:		
8	Providing and Laying of 1.1. KV PVC Insulated Armoured Cables as described under :		
a	4C x 10 Sq.mm. Aluminium Armoured Cable	Mtr	
b	3.5 C x 35 sq.mm. at 1100 volts grade PVC insulated aluminum conductor armored cable	Mtr	
9	Cable Termination as described under with Single Compression Gland :		
	4C x 10 Sq.mm. A2XWY	Nos	
	CONDUIT WIRING:		
10	Wiring Light Point with 3 Nos x 1.5 Sqmm Cu. Wire in PVC LMS Pipe controlled by 6 Amp Switches as described below :		
a)	Primary Light Point.	Point	
b)	Secondary Light Point.	Point	



c)	6 Amp RAW POWER Plug Point on Switch Board with 6 Amp Switch + 6 Amp Universal Socket Outlet	Point	
d)	Wiring Ceiling Fan Point with Fan Regulator.	Point	
9	Wiring Long Point circuit 2 x 1.5 sq.mm. wire with 1.5 sq.mm. earthing wire in PVC LMS Pipe from LDB to Switch board.	Mtr	
10	Wiring Lighting circuit 2 x 2.5 sq.mm. wire with 1.5 sq.mm. earthing wire in PVC LMS Pipe from LDB to Switch board.	Mtr	
11	Wiring Power circuit 2 x 4.0 sq.mm. wire with 1.5 sq.mm. earthing wire in PVC LMS Pipe from PDB to A/C & Power Plug Point.	Mtr	
12	Providing and Fixing of 6/16 Amp Switch – Socket with Plate and Box for Power Point.	Nos	
13	Providing and Fixing of 2 Nos. 6 Amp Switch + 2 Nos 6 Amp Universal Socket with Plate & Box for UPS	Nos	
14	Providing and Fixing of 1 No 6 Amp Switch + 1 No. 6 Amp Universal Socket with Plate & Box for Raw power	Nos	
15	Wiring Long Point circuit 2 x 1.5 sq.mm. wire with 1.5 sq.mm. earthing wire in PVC LMS Pipe from LDB to workstation .	Mtr	
16	Wiring Lighting circuit 2 x 2.5 sq.mm. wire with 1.5 sq.mm. earthing wire in PVC LMS Pipe from LDB to workstation .	Mtr	
17	UPS INPUT:- 1 no 40 A SPN MCB 10KA with 1no 40 amp Industrial type socket out let and Top with connection o/g MCB with PVC insulated copper conductor wire as required	Nos	
18	UPS OUTPUT:- 1 no 40 A SPN MCB 10KA with 1no 40 amp Industrial type socket out let and Top with connection o/g MCB with PVC insulated copper conductor wire as required	Nos	
19	MAIN SWITCH 63 A- Providing & fixing of 63A SPN main switch 240V Double pole. HAVELLS/ANCHOR/LT STANDARD		
20	SFU Supply fixing of 100Amps TPN HRC type SFU at SEB for main incomming on MS angle. frame & 03 nos Cable end box including connection.		
21	CHANGEOVER SWITCH 63 A:- Providing & fixing 63 AMP SPNchangeover switch of double pole 240 VOLT used for main power with all complete installation .HAVELLS/ANCHOR/LT STANDARD		
22	DISTRIBUTION BOARD:-Supply installation testing and commissioning of factory assembled distribution board having incomming MCB as detailed below with neutral link, suitable loop earth on 415 V AC System and having overloaded as well as short circuit tripping element with breaking capacity of 9KA to be installed on surface of the wall or cancelled as per direction, with transparent window cover complete		

- 1 Rates are quoted including all types of taxes, labour, material and transportation charges.
- 2 All quoted rates should be exclusive of GST.
- 3 Make of above items will be as per Annexure-A
- 4 Vendors who have been empanelled in the said category can apply for commercial Bid.

Authorized Signatories with seal

Name of firm:-

Date:-

