

(भारत सरकार का उपक्रम) (A Govt. of India Undertaking)

Date: -23.09.2015

ZOB/GAD/2015-16/

TENDER NOTICE

Sealed items rate tenders are invited for the works noted here under.

SL.NO	Name of work	Place	Estimated cost
1	Furniture work /electrical work/ATM work	Nathnagar	7.60 lakh (approx)

Terms and condition;-

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- 1. Time of completation of work ;- 20 days
- 2. 1% Earnest money deposit: 1% of estimated value at the time of submission of tender in the form of pay order/DD/Banker's cheque.
- 3. 2% initial security deposit: 2% of the contract value including the EMD by successful bidder.
- 4. The EMD and ISD so deposited by the successful bidder will be adjusted with the security deposit/ retention money for the contract.
- 5. Defect liability period: one year from the virtual completation of work.
- 6. Time and last date of submission of tender: 5PM on 08/10/15
- 7. Time and last date of opening of the tender: 5PM on 09/10/15
- 8. Place of submission: UCO Bank, Zonal Office, S.K.Tarafdar Road, Adampur, Bhagalpur 812001.
- 9. Bank reserve its right to postpone/ reject any or all the tenders without assigning any reason what so ever. All tenders in whom any of the prescribed condition are not fulfilled or are incomplete in any respect are liable to be rejected.
- 10. Service tax applicable as per norms.
- 11. Only empanelled contractors can submit tenders.

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Zonal Manager			

TENDER FORM

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Tender notice no: Date: _	
Name of work: proposed electrical and data cabling work / furnishing of brance ATM.	ch/furnishing of
Sir,	
I/we the undersigned have examined the tender document and the site of we submit this tender amounting the sum of R5	and tain all works as the conditions n the aforesaid
I/We agree to abide by this tender for the period of one year from the opening of the same.	date fixed for
I/We undertake to complete and deliver the whole of the works covered un within a period of 20 calendar days from the date of issue of work order.	der this tender
I/We shall be bound by the terms and conditions of the tender documents artender.	nd our accepted
Signature of tenderer	
Name	
Address	
Date:-	

TENDER FOR FURNISHING WORK & ELECTRICAL WORK OF UCO BANK NATHNAGAR BRANCH BHAGALPUR ZONAL OFFICE

CONSULTANT
ER. RAJESH KUMAR
JAMALPUR,MUNGER

UCO BANK-NATHNAGAR BRANCH

Α

ESTIMATED RATE BRANCH+ATM - FURNISHING

	ESTIMATED RATE BRANCHTAIM - FURI	<u> </u>			
SL.NO	DESCRIPTION	UNIT	QNT	RATE	TOTAL
1	FALSE CEILING (2'X2' GYPSUM)	SFT	1000		
	Providing and fixing in position suspended False Ceiling made by Gypsum block board 600mmx600mm square /rectangular side edge frame with aluminum 15mm T-section exposed flanges which shall be powder coated white. The aluminum frame work will comprise of main runner made from 0.33mm thick and of size 24mmx38mm & space at 600mm centers securely fixed to the structural soffit by approved hangers at 1200mm maximum centers. Hangers (G.I wire of 4.0 mm dia) to be fixed by approved rawl plug. Level adjusters & screw etc. Flush fitting of 600 mm long cross Tee (with double stitching) to be interlock between main runners. Tee centrally between the 12mm cross Tee. Perimeter wall angle shall be of 0.45 Th GS steel & size 22mmx22mm				
	completes/direction of Architect/employee.				
2	ALUMINIUM GLAZING PARTITION(MAIN DOOR WITH 12 TH GLASS	SFT	60	500.00	30,000.00
	Providing and fixing Main entrance aluminium glazing work at main entrance door comprising approx 85-100 mm size top and bottom aluminium powder coated/anodized with brown color shade frame of 2.5 mm th (Indal/Zindal make) including SS designer handle 200 long, heavy duty floor spring, lock (make-Godrej/Dorma/Amar) including with logo of uco made with etching on glass neatly written as per drawing and the instructions of the Bank/Architect.				
2	ALUMINIUM GLAZING PARTITION(MAIN DOOR WITH 8 TH)	RFT	50		
	Providing and fixing Main entrance aluminium glazing work in fixed Partition approx 85-100 mm size top and bottom aluminium powder coated/anodized with brown color shade frame of 2.5 mm th (Indal/Zindal make) including 8mm the clear float glassas per drawing and the instructions of the Bank/Architect.		30		
3	COLUMN PANELING & WALL PENELING	SFT	225		
4	LOW HEIGHT semi GLAZED PARTITION:(MANAGER CABIN)	SFT	75		

	Providing and fixing Low height wooden partition with frame 2x2 finishing size seasoned hard wood member at max intervals of 1'-6" x1'-6" c/c with provision of biggerat skirting ,fixing to the ceiling, slab, beamsetc including the door of size 3'-0"x4'-0". all woodwork to be treated with first quality anti termite paint and should be coveed with 6 mm thick ply board of approved make finished by 1.0 mm thick laminate of approval make on both side including supply and fixing of Door Handle ,Door Closer, Door Lock, Door Stoper, Mortice Lock, Night Latch , Hardware all complete with as per drawing			
5	FULL HEIGHT NON GLAZED PARTITION:	SFT	160	
	Providing and fixing full height wooden partition with frame 2x2 finishing size seasoned hard wood member at max intervals of1'-6"x1'-6" c/c with provision of biggerat skirting ,fixing to the ceiling,slab,beamsetc including the door of size 3'-0"x7'-0".all woodwork to be treated with first quality anti termite paint and should be coveed with 6 mm thick ply board of approved make finished by 1.0 mm thick laminate of approval make on both side including supply and fixing of Door Handle ,Door Closer,Door Lock,Door Stoper,Mortice Lock,Night Latch ,Hardware all complete with as per drawing			
6	LOW HEIGHT WOODEN FRAMED LAMINATE	SFT	100	
	Providing and fixing Low height Double skin partition with frame 2x2 finishing size seasoned hard wood member at max intervals of 2"x2 c/c with provision of biggerat skirting, door frame wall etc,all woodwork to be treated with first quality anti termite paint and should be coveed with 6 mm thick ply board of approved make finished by 1.0 mm thick laminate of approval make on both side including supply and fixing ofHardware all complete with as per drawing		100	
7	CASE CAGE PARTITION:	SFT	270	
	Providing and fixing double skin Partition fo Cash Cages of height 5'-6" with frame of 2"x2" (finished size)			
8	CASH COUNTER TABLE:	SFT	2	
	Providing and Placing two tier Cash Counter Table of size(4'-6"x3'-0") table top at 2'-6" high and (4'-6"x1'-0") service top at 3'-6" high with top to be made of 19 mm thick	-	-	
9	MANAGER'S TABLE:	EACH	1	
	Providing and Placing Manager Table of size (6'-0"x3'-0")along with matching credenza of size (3'-0"x1'-6") with top to be made of 19 mm thick board of approved make,			
10	OFFICER'S TABLE:	EACH	3	
	Providing and Placing Officer's Table of size (4'-6"x2'-6")along with matching credenza of size (2'-6"x1'-6") with top to be made of 19 mm thick board,			

Daftari Table	EACH			
Providing & fixing of counter table of 3'-0"X2'-9" and front drawer unit consisting 3 No's of drawer units slides on telescopic slider made up of 19mm th. Ply with locking arrangement. The exposed edge surfaces are to be finished with 1.0mm th. Laminates as per design of approved shade and the inner surface is painted with two coats of enamel paint of approved colour over one coat of primer with cable manager are to be fixed as per drawing and design. The work is to be completed with all labour and material including all the hardware required.				
LOW HEIGHT STORAGE UNIT:	SFT	150		
Providing and fixing 1'-6" deep and 3'-0" high Low Height with 19 mm BWR ply with locking arrangment				
NOTICE BOARD:	EACH	1		
WRITING DESK:	EACH	1		
CHEQUE DROP BOX	FACH	1		
Supplying and erecting cheque drop box (overall size 450 mm x 300 mm x 750 mm) made. of 19mm thick phenol formaldehyde bonded plyboard andhe curved portion at top made out of 90 mm x 90 mm C.Pteak woodsection. A slit opening of 10 mm x 150 mm is to be provided at the top of thebox. An openable shutter of 259 mm x 262 mm size made of 1 9 mm thickphenol formaldehyde bonded block board is to be provided at 1.50 mmabove finished floor level. All the exposed timber surfaces including. all freeedges are to be finished with 1 rnm thick laminate sheet of combinationshade. Inner faces of block board surfaces are to be finished with minimumtwo coats of synthetic enoma!. paint of approved shade and quality over acoat of approved primer.Rate .to include cost of necessary hardware fittingse.g. brass hinges, lock, knob etc. of approved.designand quality.				
Suggestion Box	EACH	1		
Supplying and erecting free-standing suggestions box of overall size, 450 mm long x 300 mm deep x 900 mm high made of 19 mm thick phenol formaldehyde block board, all as in drawing, complete, with hardware. Fittings and fixtures of approved make and quality. Top and all exposed surfaces of block board are to be finished with 1mm thick laminate sheet of approved shade and quality. Inner faces of block board surfaces are to be finished with minimum two coats of synthetic enamel paint of approved shads and quality over a coat of approved primer.				
NTERIOR DECORATION AND FURNISHING WORK TOTAL	,			
	Providing & fixing of counter table of 3'-0"X2'-9" and front drawer unit consisting 3 No's of drawer units slides on telescopic slider made up of 19mm th. Ply with locking arrangement. The exposed edge surfaces are to be finished with 1.0mm th. Laminates as per design of approved shade and the inner surface is painted with two coats of enamel paint of approved colour over one coat of primer with cable manager are to be fixed as per drawing and design. The work is to be completed with all labour and material including all the hardware required. LOW HEIGHT STORAGE UNIT: Providing and fixing 1'-6" deep and 3'-0" high Low Height with 19 mm BWR ply with locking arrangment NOTICE BOARD: WRITING DESK: CHEQUE DROP BOX Supplying and erecting cheque drop box (overall size 450 mm x 300 mm x 750 mm) made. of 19mm thick phenol formaldehyde bonded plyboard andhe curved portion at top made out of 90 mm x 90 mm C.Pteak woodsection. A slit opening of 10 mm x 150 mm is to be provided at the top of thebox. An openable shutter of 259 mm x 262 mm size made of 1 9 mm thickphenol formaldehyde bonded block board is to be provided at 1.50 mmabove finished floor level. All the exposed timber surfaces including. all freeedges are to be finished with 1 rmm thick laminate sheet of combinationshade. Inner faces of block board surfaces are to be finished with minimumtwo coats of synthetic enoma! paint of approved shade and quality over acoat of approved primer.Rate to include cost of necessary hardware fittingse.g. brass hinges, lock, knob etc. of approved.designand quality. Suggestion Box Supplying and erecting free-standing suggestions box of overall size , 450 mm long x 300 mm deep x 900 mm high made of 19 mm thick phenol formaldehyde block board all as in drawing, complete. with hardware. Fittings and fixtures of approved make and quality. 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Inner faces of block board surfaces are to be finished with	Providing & fixing of counter table of 3'-0"X2'-9" and front drawer unit consisting 3 No's of drawer units slides on telescopic slider made up of 19mm th. Ply with locking arrangement. The exposed edge surfaces are to be finished with 1.0mm th. Laminates as per design of approved shade and the inner surface is painted with two coats of enamel paint of approved colour over one coat of primer with cable manager are to be fixed as per drawing and design. The work is to be completed with all labour and material including all the hardware required. LOW HEIGHT STORAGE UNIT: Providing and fixing 1'-6" deep and 3'-0" high Low Height with 19 mm BWR ply with locking arrangment NOTICE BOARD: EACH 1 WRITING DESK: EACH 1 CHEQUE DROP BOX Supplying and erecting cheque drop box (overall size 450 mm x 300 mm x 750 mm) made. of 19mm thick phenol formaldehyde bonded plyboard andhe curved portion at top made out of 90 mm x 90 mm C. 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ESTIMATED RATE BRANCH+ATM - ELECTRICAL , DATA CABLING WORK

SL.NO	DESCRIPTION	UNIT	QNT	RATE	TOTAL
1	LED LIGHT FITTINGS- RECESSED MOUNTED(2'X2'):	EAC H	6		
	Supply, Installation, testing and commissioning of 2'X 2' RECESS LED light fittings of 36 W approved make complete with 2 YEAR GURANTEE TO be approved from the Bank/Architect)				
2	LED LIGHT FITTINGS-CIRCULAR DOWNLIGHTER	EAC H	18		
3	TUBE LIGHT FITTING	EAC H			

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	Supply,Installation,Testing and Commissioning of 1x36W Slimlite/ Equivalent light fitting of approved make suitable for 1x36W TL'D lamp or Clipsal make CLW\$140/ Philips make PL-140 fitting suitable for 1x36W or 1x40W FTL as per approval of the architect(CAT:TM\$300/136)	EAC		
4	18 W CFL LAMP	Н	2	
	Supply,Installation,Testing and Commissioning of 18 W CFL LAMP of philips make as per drawing and instructions of the Bank/Architect.	EAC		
5	PU LIGHT FITTINGS (FOR CASH CABIN):	Н	2	
	Supply,Installation,Testing and Commissioning of 11W PU light fittings with lamp of philips make as per drawing and instructions of the Bank/Architect.			
6	CEILING FAN	EAC H	5	
	Supply,Installation,Testing and commissioning of Wall mounted fans of 400 dia sizes and make Bajaj media including the 6A switched socket in the place as per design and instructions.			
7	WALL MOUNTED FAN(400 DIA):	EAC H	2	
	Supply,Installation,Testing and commissioning of Wall mounted fans of 400 dia sizes and make Bajaj media including the 6A switched socket in the place as per design and instructions.			
8	EXHAUST FAN(HEAVY DUTY-200 DIA):	EAC H	2	
	Supply, Installation, Testing and commissioning of 200 mm dia Heavy duty Exhaust fan in the Toilet window & Server room. Fan shall be of approved make as per drawing and instruction.			
9	MAIN PANEL:	EAC H	1	
	Supply,Installation, Testing & Commissioning of M.S Distribution Board made of 16 gauge MS sheet with primer & double coated painting with crem colour consisting of copper strips of suitable length for 125 amp current rating including supply & erection of following items as per instruction			
	Changeover switch of 125 A			
	200 Amps TPN Isolated Copper Bus Bar Indicator (RYB)			
	Sliding Fuse			
	Phase Selector			
	Voltmeter			
	Ameter			
	Selector Switch			

City Coil			
63 A TPN MCB-1 no			
63 A TPN MCB-1 no (for AC DB)			
63 A TPN MCB-2 no (for UPS)			
10 A MCB-15 NO (switch box+Power point+signage)			
10 A MCB-02 No (Spare)			
107 (Meb 02 No (opare)	EAC		
10 UPS DISTRIBUTION BOARD	Н	1	
Supply, Installation, Testing and commissioning double Door D.B board for UPS power point circute distribution complete with tinned copper bus bar, neutral link, earth bar, din bar, detachable gland inter connection.			
11 LICHT DISTRIBUTION BOARD	EAC H	1	
11 LIGHT DISTRIBUTION BOARD		1	
Supply, Installation, Testing and commissioning double Door D.B board for LIGHT power point circute distribution complete with tinned copper bus bar, neutral link, earth bar, din bar, detachable gland inter connection.			
12 AC DISTRIBUTION BOARD	EAC H	1	
Supply, Installation, Testing and commissioning double Door D.B board for AC power point circute distribution complete with tinned copper bus bar, neutral link, earth bar, din bar, detachable gland inter connection.			
13 SWITH BOARD ON WALL (LIGHT & FAN	EAC H	8	
Supply, Installation, Testing and Commissioning of switch board of approved make including 3 no 6amp switch, 3 no 6 amp 3/5 pin socket, in box all complete with box, base, cover plate etc for each computer			
14 SWITH BOARD FOR IT RACK UPS POWER	EAC H	1	
Supply, Installation, Testing and Commissioning of switch board of approved make including 3 no 6amp switch, 3 no 6 amp 3/5 pin socket, in box all complete with box, base, cover plate etc for each computer			
15 SWITH BOARD ON TABLE UPS POWER	EAC H	10	
Supply, Installation, Testing and Commissioning of switch board of approved make including 3 no 6amp switch, 3 no 6 amp 3/5 pin socket, in box all complete with box, base, cover plate etc for each computer			
16 15 A SWITH SOCKET ON TABLE RAW POWER	EAC H	4	

	Company to the Heating Teating and a company to the contract of			
	Supply, Installation, Testing and commissioning of modular			
	swith board for UPS power with all acceceries of			
	approved make on wall. Each set contain (6 amp socket -			
	3 nos+16 amp-3 nos			
	31103110 drip-31103	EAC		
17	METAL CLAD INDUSTERIAL TYPE SWITCH SOCKET:	H	2	
17	METAL CLAD INDUSTERIAL THE SWITCH SOCKET.	••		
	Supply, Installation, Testing and commissioning of metal			
	clad Industrial socket witH 32 A MCB for input and 32 A			
	MCB enclosed in the single box of approved make for			
	output for UPS as per instruction.			
		EAC		
10	NORMAL METAL CLAR COCKET/FOR A C.).		_	
18	NORMAL METAL CLAD SOCKET(FOR AC):	Н	5	
	Supply, Installation, Testing and commissioning of metal			
	clad Industrial socket witH 32 A MCB for input and 32 A			
	MCB enclosed in the single box of approved make for			
	output for UPS as per instruction.			
19	MAIN WIRING (FROM ENERGY MT TO PANEL)	MTR		
	Supply, Installation, Testing and commissioning of			
	concealed Sub main wiring with (4X10SQMPVC insulated			
	= ',			
	copper conductor 600V Grade stranded flexible wires of			
	approved make Polycab / Finolex wires through 25mm			
	dia heavy duty PVC conduit with accessories of reputed			
	make like Standard / Precision / BEC concealead in the			
	wall including civil work as per drawing and instructions			
	from Energy meter to Panel+panel to UPS.			
20	SUB MAIN WIRING-1(FOR INTERNAL WIRING	MTR	200	
	Supply, Installation, Testing and commissioning of Sub			
	MAIN WIRING WITH (3X6 SQMT+1X2.5 SQM) PVC			
	INSULATED(PANEL TO UPS + Panel to DB's +UPS DB)		400	
21	CIRCUIT WIRING(LIGHTING DB TO SWITH BOX):	MTR	400	
	Supply, Installation, Testing and commissioning of			
	Concealed Circuit wiring included with (2x2.5+1x1.5)			
	Sa.mm PVC insulated copper conductor 600V Grade			
	stranded flexible wires of approved make Polycab /			
	Finolex wires through 25mm dia heavy duty PVC conduit			
	with accessories of reputed make like Standard / Precision			
	/ BEC / Vimco as per drawing and instructions.			
	bee, viined as per arawing and instructions.			
22	CIRCUIT WIRING(UPS DB TO POINT ON TABLE)	MTR	500	
	Supply, Installation, Testing and commissioning of			
	Concealed Circuit wiring included with (2x2.5+1x1.5)			
	Sq.mm PVC insulated copper conductor 600V Grade			
	stranded flexible wires of approved make Polycab /			
	Finolex wires through 25mm dia heavy duty PVC conduit			
	with accessories of reputed make like Standard / Precision			
	/ BEC / Vimco as per drawing and instructions.			
	/ blc / virtico as per arawing and instructions.			
	y bee y virtied as per arawing and instructions.			

		EAC		
23	POINT WIRING (SWITCH BOARD TO LIGHT/FAN POINT):	Н	35	
	Supply, Installation, Testing and commissioning of Concealed light/Fan points wiring included with 2x1.5 Sq.mm PVC insulated copper conductor 600V Grade stranded flexible wires of approved make Polycab / Finolex wires through 25mm dia heavy duty PVC conduit with accessories of reputed make like Standard / Precision / BEC / Vimco including supply and fixing of 6A single pole flush mounted, plate type switch of appoved make and approved colour and design in wall, furniture or on ceiling / floor mounted with cleating etc.			
24	UPS LIGHT POINT WIRING (UPS DB TO LIGHT POINT)	EAC H	3	
	Supply, Installation, Testing and commissioning of RJ 45 modem Jack Connector including out-let box and Patch cord of avg. 2m length of approved make for Computer including making connection ,soildering etc as required and as per drawing and instructions of the Architect/Bank.			
25	TELEPHONE WIRING	EAC H	5	
	Supply and laying of 0.61 dia meter annealed tinned copper conduit PVC insulated and PVC sheathed telephone cable in 20mm dia conduit including telephone socket outlet-2 nos as per instructions of the Bank/Architect.(50'-0")			
26	DATA POINT: (UPS POINT FOR COMPUTER):	EAC H	10	
	Supply, Installation, Testing and commissioning of RJ 45 modem Jack Connector including out-let box and Patch cord of avg. 2m length of approved make for Computer including making connection ,soildering etc as required and as per drawing and instructions of the Architect/Bank.			
27	DATA WIRING (IT RACK TO DATA POINT AT TABLE	RFT	450	
	Supply, Installation, Testing and commissioning of Concealed Data wiring from Server to each computer with CAT-6 wire including supply of 25mm dia heavy duty PVC conduit (2mm th) with accessories of reputed make like Standard / Precision / BEC / Vimco in floor/wall/ceiling as required			
28	EARTH STATION (FOR UPS):	EAC H		

depth of 10' feet below from the ground surface and 1"x8' long GI pipe with arrow socket, funnel 8 SWG copper wire in 1/2" GI pipe, nut & bolt etc and covering with 2" x12" heavy duty C.I earth cover including chambering and filling the boring area with charcoal and salt (40 Kgs each) as per IS 3043 specification including wiring from earthpit to the UPS & Panel and Earth Bus bar.(Earth resistance should not exceed 2 ohm at the earth terminal at UPS)		
TOTAL ESTIMATE(A+B)		 1

LIST OF APPROVED MATERIALS/MANUFACTURERES FOR ELECTRICAL WORK	
DESCRIPTION	MAKE
Wires (FRLS)	Mescab/Finolex/Polycab/ANCHOR
PVC Conduits	Precision Plastic/ AKG/BEC
M.S. Conduits	ISI aproved
M.C.C.B.	L&T/ Havells/Anchor
M.C.B./D.B.	L&T/ Havells /Standard
HRC Fuse	Seimens/ Merlin Gerin/ Havells
Cables	L&T/Finolex/Havells
Switch & Sockets	Anchor Roma/L&T
Pvc & Ms Accessories	BEC/ Precision
Ceiling /Wall Fans	Crompton/Khaitan/Bajaj/usha
Light Fixtures	Philips/Wipro/HPL/Mescabs
Light fittings Lamps	Philips/Bajaj/Wipro/Mescab
Telephone Cable	Finolex/Delton
Data Cable	Dlink/Amps
Voice Cable I/O	Dlink/Amps
Patch Cord	Dlink/Amps

Note: Material used other than above mentioned items must be approved from the Architects/ Bank.

LIST OF APPROVED MATERIALS/MANUFACTURERES FOR FURNSHING WORK

DESCRIPTION

Board / Ply (BWP/BWR): Duro/Green/Century/ALISHAN

Laminate: Green/ Sunmica/ Century

Door Closer / Floor spring : Everite, Godrej, Hemaco

Drawer & Keyboard, Slide: Earl Bihari, Ebco (Telescopic)

Glue for fixing : Fevicol (Pidilite), Jivanjor, Mahacol

Glass: Modi Float, Saint Gobain

Mortice Latch & Lock: Godrej, Golden Industries Ltd.

Aluminium Sections : Jindal / Indal / Hindalco

False Ceiling: Saint Gobin, Lafarge

Synthetic Enamel : Dulux, Nerolac, ICI, Berger

Emulsion Paint/Plastic Paint: Dulux, Nerolac, ICI, Berger

Screws: Nettlefold / G.K.W.

Wood: IInd Grade teak wood

Note: Material used other than above mentioned items must be approved from the Architects/Bank