

**BOQ OF FURNISHING, ELECTRIFICATION & DATA CABLING OF NEW BRANCH
PREMISES AND ON SITE A.T.M. ROOM OF “UCO BANK” AT BARWANI M.P.**

SUMMARY OF NET ESTIMATED COST OF TOTAL WORK

<u>S.NO.</u>	<u>DESCRIPTION OF WORK</u>	<u>ENCLOSURE</u>	<u>AMOUNT</u>
1.	TENDERED COST OF INTERIOR FURNISHING ITEMS FOR BRANCH PREMISES	ENCLOSURE - 1	Rs.
2.	TENDERED COST OF ELECTRIFICATION & DATA CABLING FOR BRANCH PREMISES	ENCLOSURE - 2	Rs.
3.	TENDERED COST OF FURNISHING & ELECTRIFICATION FOR A.T.M. ROOM	ENCLOSURE - 3	Rs.
	<u>TENDERED COST OF TOTAL WORK</u>	=	<u>Rs.</u>
	<u>ADD GST @ 18%</u>		<u>Rs.</u>
	GRAND TOTAL		Rs.
	RUPEES		

Seal & Signature of Contractor

**BOQ OF FURNISHING, ELECTRIFICATION & DATA CABLING OF NEW BRANCH
PREMISES AND ON SITE A.T.M. ROOM OF “UCO BANK” AT BARWANI M.P.**

SUMMARY OF NET ESTIMATED COST OF TOTAL WORK

<u>S.NO.</u>	<u>DESCRIPTION OF WORK</u>	<u>ENCLOSURE</u>	<u>AMOUNT</u>
1.	TENDERED COST OF FALSE CEILING & RELATED ITEMS	ANNEXURE - A	Rs.
2.	TENDERED COST OF PARTITIONING, PANELLING, DOORS & RELATED ITEMS	ANNEXURE - B	Rs.
3.	TENDERED COST OF COUNTERS, CABINETS, TABLES & RELATED ITEMS	ANNEXURE - C	Rs.
4.	TENDERED COST OF MISCELLANEOUS ITEMS	ANNEXURE - D	Rs.
	<u>TOTAL TENDERED COST OF ALL ITEMS OF WORK</u>	=	<u>Rs.</u>

RUPEES

Seal & Signature of Contractor

**BOQ OF FURNISHING, ELECTRIFICATION & DATA CABLING OF NEW BRANCH
PREMISES AND ON SITE A.T.M. ROOM OF “UCO BANK” AT BARWANI M.P.**

A. FALSE CEILING & RELATED ITEMS

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
A.01.	<u>GYP BOARD FALSE CEILING</u>				
	Providing & Fixing to Water Level & Made to Shape 12mm. thick Gypsum Board False Ceiling of GYPBOARD make including Finishing the Joints with Joining Compound, Paper Tape, one coat of Top Coat painting and two Coats of Plastic Emulsion paint of required Shade and Sand preparing the Surface smooth. 12m.m. thick GYPBOARD Sheets shall be fixed to Metal Frame made with Ceiling Channels (M.F.S.) 50m.m.X 25m.m.X 22 Gauge ay every 450mm. to 600mm. center to center, Intermediate Channels (MF – 7) shall be provided at app. every 900mm. center to center and Perimeter Channels (MF 6/A) 20mm. X 25mm. all along the Wall / Beam, Strap Hangers for Suspending Frame work with nuts & bolts (P–526), Connecting Clips (M.F–9) with Wall Screws 25 mm. or Rawl Plugs of 5mm. dia X 40mm. with Bolts as per Standard Design & Specifications of GYP INDIA LTD. Make including 30Cm. dia P.O.P. Plates & 150mm. dia P.O.P. Rings as per Design & all Hardware required, complete as per Instructions of the Architect.	50.00	Rs	-	Sq. Mt. Rs -
A.02.	<u>MINERAL FIBER TILES FALSE CEILING</u>				
	Providing & Fixing False Ceiling with 600mm.X600mm.X12mm. size Tiles of Armstrong make Mineral Fiber Tiles of BIZA RH – 90 Type laid on Armstrong Prelude XL exposed Grid System using 9mm. wide T–Section Flanges of white color. Frame will comprise of Main Runner at max. 1200mm. center. Hangers/G.I. wire to be fixed using Roof Plug, Screw etc. Last Hanger at End of each Main Runner will not be placed more than 450mm. from adjacent Wall. Flush Fitting 1200mm. long cross Tee to be interlocked between Main Runners at 600mm. center from 1200 mm.X600mm. Module. Cut Cross Tees longer than 600mm. supported independently 600mm.X 600mm. Module to be formed by fitting 600mm. long Flush Fitting Cross Tees centrally between 1200mm. Cross Tees. Perimeter Trim will be Armstrong Wall Angle screwed to Wall, Beam at 450mm. maximum Center, complete as per Architect's Instructions.	33.00	Rs	-	Sq. Mt. Rs -
TOTAL TENDERED COST OF FALSE CEILING & RELATED ITEMS				= Rs	-

Seal & Signature of Contractor

**BOQ OF FURNISHING, ELECTRIFICATION & DATA CABLING OF NEW BRANCH
PREMISES AND ON SITE A.T.M. ROOM OF “UCO BANK” AT BARWANI M.P.**

B. PARTITIONING, PANELLING, DOORS & RELATED ITEMS

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
B.01.	<u>GLAZED & PANELLED PARTITIONS (WITH WOODEN FRAMEWORK)</u>				
	Providing & Fixing Glazed & Paneled Partitions, app. 1.20 Mt. high Lower Portion made of 1mm. thick Laminated Sheets of required color, shade & texture pasted on both Sides of Frame made with Pine Wood (P.W.) Battens of 50mm.X 38mm. section placed at app. 75Cm. center to center horizontally & vertically. 9mm. Com. Ply shall be fixed on both sides of the P.W. Frame. App. 1.20Mt. high Top Portion shall be of 6mm. thick Float Glass fixed in Rebate of Side & Top Members of Frame made of P.W. Battens of 50mm.X38mm. section fixed app. 75Cm. center to center horizontally & vertically and at bottom Glass to be fixed to battens using P.W. Beading of 25mm.X25mm. section. Itching Work will be provided on one face of Glass. 5Cm. high Skirting made of 19mm. Ply in stepped Shape shall be provided at the Base on both sides and Top of Step to be finished with P.W. Beading molded out of 20mm.X 20mm. section. Visible P.W. Frame Members & Beading will be Polished with three coats of Melamine Spirit Polish after Preparing the Base with Putty & sand papered smooth to highlight P.W. Grains, including Cable Managers & all hardware required, complete as per Architect's Instructions. (Rate will include Cost of Pine Wood Framework required).	19.00	Rs -	Sq. Mt.	Rs -
B.02.	<u>PANELLED PARTITIONS (WITH WOODEN FRAMEWORK)</u>				
	Providing & Fixing Paneled Partition made of 1mm. thick Laminated Sheet of required color, shade & texture pasted on both Sides of Frame made with Pine Wood (P.W.) Battens of 50mm.X 38mm. section placed at app. 75Cm. center to center horizontally & vertically. 9mm. thick Commercial Ply shall be fixed on both sides of the P.W. Frame. 5Cm. high Skirting made of 19mm. Ply in stepped Shape shall be provided and Top of Step to be finished with P.W. Beading out of 20mm.X 20mm. section. Visible P.W. Frame Members & Beading will be Polished with three coats of Melamine Spirit Polish after Preparing the Base with Putty & sandpapered smooth to highlight P.W. Grains, including nails, screws, adhesive & all hardware etc. required, complete as per Architect's Instructions. (Rate will be inclusive of Cost of Second Class Pine Wood Framework required).	14.00	Rs -	Sq. Mt.	Rs -
B.03.	<u>12 MM. THICK GLAZED PARTITION (WITH WOODEN FRAMEWORK)</u>				
	Providing & Fixing Glazed Partitions using 12mm. thick Float Glass fixed in Rebate of Side & Top Members of Wooden Frame made of Pine Wood Battens of 50mm.X38mm. section @ 75Cm. center to center horizontally, vertically & at floor. 12mm. thick Float Glass will be fixed to battens using P.W. Beading of 25mm.X25mm. section. Itching Work will be provided on one face of Glass as per Design. Visible P.W. Battens & Beading will be Polished with three coats of Melamine Spirit Polish after Preparing the Base with Putty & sandpapered smooth to highlight Wooden. Grains, including nails, screws, itching as required, complete as per Architect's Instructions. (Rate shall be inclusive of Cost of Pine Wood Frame).	3.00	Rs -	Sq. Mt.	Rs -
B.04.	<u>HYDRAULIC DOOR CLOSERS</u>				
	Providing & Fixing Hydrualic Door Closers to Door Shutter with Frames using necessary Screws, Nute & Bolts etc. complete as per Architect's Instructions.	6	Rs -	Each	Rs -

B. PARTITIONING, PANELLING, DOORS & RELATED ITEMS (Continued)

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
B.05.	PANELLED DOOR SHUTTERS (WITH WOODEN FRAME WORK)				
	Providing & Fixing Paneled Door Shutter made with Pine Wood Style & Top Rail made out of 120mm.X 35mm. section and Lock & Bottom Rails made out of 200mm.X35mm. section. 9mm. thick Commercial Ply finished on both sides with 1mm. thick Laminated Sheet of required color, shade & texture will be fixed in Styles & Rails using P.W. Beading Molded out of 25mm.X25mm. Section. All the Visible P.W. Battens & Beading shall be polished with three coats of Melamine Spirit Polish after filling the Base with Putty and sandpapered smooth to highlight P.W. Grains. Frame will be made with P.W. Members of 75mm.X100Cm. section and Shutter shall be fixed to P.W. Frame using 15Cm. long Brass Hinges withg Brass Screws of required size, complete as per Instructions of the Architect. (Rate shall be inclusive of Cost of Pine Wood Framework required).	5.00	Rs	-	Sq. Mt. Rs
B.06.	GLAZED & PANELLED DOOR SHUTTERS (WITH WOODEN FRAMEWORK)				
	Providing & Fixing Glazed & Paneled Door Shutter made with Pine Wood Style & Top Rail made out of 120mm.X 35mm. section and Lock & Bottom Rails made out of 200mm.X35mm. section. 6mm. thick Float Glass shall be fixed in Top & Lock Rail using P.W. Beading of 25mm.X25mm. section. Panel made of 6mm. thick Commercial Ply fixed on both sides of P.W. Battens will be aded with 1mm. thick Laminated Sheet of required color, shade & texture. Shutter will be fixed to Frame made of P.W. Battens of 60mm.X80mm. section using Brass Hinges. P.W. Frame & Beading shall be polished with three coats of Melamine Spirit Polish after preparing the Base with Putty & sand papered smooth to highlight P.W. Grains, complete as per Architect's Instruction. (Rate will include Cost of P.W. Frame).	7.00	Rs	-	Sq. Mt. Rs
B.07.	12 MM. THICK GLAZED DOOR SHUTTERS (WITH WOODEN FRAME WORK)				
	Providing & Fixing Glazed Door Shutter made of P.W. Style, Top Rail of 120mm.X35mm. Section and Lock & Bottom Rail using P.w. Besding of 25mm.X25mm. section 12mm. thick Glass wil be fixed in Styles & Rail using P.W. Beading of 25mm.X25mm. Section. Shutter will be fixed to P.W. Frame of 60mmX100mm. section using 10Cm. long Brass Hingers & Brass Screws. P.W. Feame & Beading shall be polished with three coats of Melamine Spirit polish after preparing the Base with putty &sand papered smooth to highlight P.W. Grains, complete as per Architect's Instructions (Rate shall inclusive Cost Pine Wood Framework required).	3.50	Rs	-	Sq. Mt. Rs
B.08.	FLOOR MOUNTED DOOR PIVOT SPRING HINGE				
	Providing & Fixing Floor Mounted Pivoted Spring to Door Shutter with Screws, Nuts & Bolts including cutting holes & making good withMortar, complete as per Architect's Instructions.	2	Rs	-	Each Rs
TOTAL TENDERED COST OF PARTITIONING, PANELLING, DOORS & RELATED ITEMS = Rs -					
		Seal & Signature of Contractor			

**BOQ OF FURNISHING, ELECTRIFICATION & DATA CABLING OF NEW BRANCH
PREMISES AND ON SITE A.T.M. ROOM OF “UCO BANK” AT BARWANI M.P.**

C. COUNTERS, CABINETS, TABLES & RELATED ITEMS

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
C.01.	<u>CASH COUNTRS</u>				
	Providing & Fixing in position Cash Counter 1.20Mt.X0.75Mt.X1.15Mt. high, Sides, Drawers, Top, Front, Shutters made of 19 mm. thic Com. B.B. Counter will have one 40 Cm wide Customer's Top of 10 mm. thick Glass fixed at 1.15Mt. above the on a Cabinet of 40Cm. X 70Cm. size made of 19mm. thick Block Board on the other side having a Shelf for C.P.U. Cabinet shell be provided with three lockable Drawers 20Cm. high & 60Cm. deep sliding on Telescoping Ghannel.Top Drawer shall have a 12mm. thick Com. BlockBoard with cutous for Coin Cups. 5Cm. high Skirting made of 19mm. Block Board shall be provided and Top of Skirting shall be finished with P.W. Beading molded out of 20mm.X20mm. section. A Key Board Drawer of 45Cm.X 20cM. Size made with 12mm. thick ply sliding on Telescopic Channels shall be provied under the Counter Top. 1mm. thick Laminated Sheet on Counter Top. be pasted on Face, Sides & Drawers and 1.50mm. thick Laminated Sheet on Counter Top. plain P.W. Beading of 20mm.X6mm. section will be fixed on all the visible Edges of ply. P.W. Beading shallbe polished with three coats of Melamine Spirit polish after preparing the Counter shall be painted with two coats of plastic Emulsion paint of required shade & color over a coat of Wood primer, including Brass Hinges, Locks, Magnetic Catchers, Telescopic Channels, Cable Manager & all hardware required, complete as per Architect's Instructions.	1	Rs -	Each	Rs -
C.02.	<u>S.W.O. COUNTER</u>				
	Fabricktion & Supplyinh S.W.O. Counter of size: 1.20MtX0.75Mt.X0.75Mt., Top,Sides, Drawer, & Shutters made of 19mm. Tick Com. Block Board. Table Top shall be fixed on a Cabinet of 40Cm.X70Cm. size made of 19mm. BBlock Board on one side and a 19mm. Block Board on the other with a Shelf for C.P.U. Cabinet will be provided wuth a partition under the Drawer. 5Cm. high skirting made of 19mm. section. A Key Board Drawer of 45Cm.X20CAM.size made with 12mm. thick Com. ply sliding on Teiescopic Channels will be provided under Top. 1mm. thick Laminated Sheet of required shade, color & texture will be pasted on Face, sides, & Drawers and 1.50mm. thick Laminated sheet on atable Top. plain P.W. Beading of 20mm.X6mm. section will be fixed on all the visible Edges of Block Board P.W. Beading shall be polished with three coats of Melamine Spirit polish after preparing the base with putty and & sandpaperd smooth to highlight p.w. Grains. Internal surface of the Table will be painted with two coats of plastic Emulsion paint of required shade & color over a coat of Wood primer pink, includinh Brass Highes, Locks, Mahnetic Catchers, Tlescopic Channels, C.P. Cable Manger etc. & all hardware required, complete as per Architect's Instructions.	1	Rs -	Each	Rs -

C. COUNTERS, CABINETS, TABLES & RELATED ITEMS (Continued)

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
C.03.	<u>BRANCH MANAGER'S TABLE</u>				
	Fabricating & Supplying B.M.'s Table of 1.80Mt.X0.90Mt.X0.75Mt., Sides, Drawer, Shutter & Top made of 19mm. thick Com. B.B.10mm. thick Glass will be placed on to Top of Table made of 19mm. thick B.B. Top shall be fixed on a Cabinet of 45Cm.X85Cm. size made of 19mm. Block Board on one side and a 19mm. Block Board on the other having a Shelf for C.P.U Table shall be provided with a Partition under the Drawer. 5Cm. Skirting made of 19mm. Board will be provided and Skirting Top to be finished with PW Beading molded out of 20mmX20mm. section A Key Board Drawer of 45Cm.X20Cm. size made of 12mm. thick ply sliding on Telescopic Chhannels will be provided under T Table Top. 1mm. thick Laminated Sheet,of required shade, color & texture will be pasted on Face, Sides & Drawers and 1.50mm. thick Laminated Sheet on Top. plain P.W. Beading of 20MM.x6mm. section will be fixed on all the visible Edges of Block Board. P.W. Beading shall be polished with three coats of Melamine Spirit polish after preparing the base with putty and & sandepaperes smooth to highlight P.W. Grains. Internal suraces of the Table will be painted. with two coats of plastic Emulsion paint of required shade & color over a coat of wood primer pink, including Brass Hinges, Locks, Magnetic Catchers, Telescopic Channels, C.P. Cable Manager etc. & all hardware required, complete as per Architect's Instructions.	1	Rs -	Each	Rs -
C.04.	<u>STAFE TABLE</u>				
	Fabrication & Supplyinh Staff Table of size: 1.50MtX0.75Mt.X0.75Mt., Top,Sides, Drawer, & Shutters made of 19mm. Tick Com. Block Board. Table Top shall be fixed on a Cabinet of 40Cm.X70Cm. size made of 19mm. BBlock Board on one side and a 19mm. Block Board on the other with a Shelf for C.P.U. Cabinet will be provided wuth a partition under the Drawer. 5Cm. high skirting made of 19mm. section. A Key Board Drawer of 45Cm.X20CAM.size made with 12mm. thick Com. ply sliding on Teiescopic Channels will be provided under Top. 1mm. thick Laminated Sheet of required shade, color & texture will be pasted on Face, sides, & Drawers and 1.50mm. thick Laminated sheet on atable Top. plain P.W. Beading of 20mm.X6mm. section will be fixed on all the visible Edges of Block Board P.W. Beading shall be polished with three coats of Melamine Spirit polish after preparing the base with putty and & sandpaperd smooth to highlight p.w. Grains. Internal surface of the Table will be painted with two coats of plastic Emulsion paint of required shade & color over a coat of Wood primer pink, includinh Brass Highes, Locks, Mahnetic Catchers, Tlescopic Channels, C.P. Cable Manger etc. & all hardware required, complete as per Architect's Instructions.	1	Rs -	Each	Rs -

C. COUNTERS, CABINETS, TABLES & RELATED ITEMS (Continued)

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
C.05.	<u>B.M.'S TABLE SIDE CABINETS</u>				
	Fabricating & Supplying Side Cabinet of size: 100Cm.X40Cm. & 70Cm. high made of 19mm. thick Block Board & Back with 6mm. thick Ply. Cabinet will have 3 Lockable Drawers 10Cm. high, 40Cm. wide & 35Cm. deep at Top and 40Cm. wide two Lockable Shuttered shelves under the Drawers with a Open Shelf in Center. 5Cm. high Skirting made of 19mm. Block Board will be provided and Top of Skirting shall be finished with P.W. Beading molded out of 20mm.X 20mm. section. 1mm. thick Laminated Sheet of required shade, color & texture will be pasted on Face, Sides & Drawers and 1.50mm. thick Laminated Sheet on Cabinet Top. 20mm.X 6mm. P.W. Beading shall be fixed on Edges of Block Board and will be Polished with 3 coats of Melamine Spirit Polish after preparing the base with Putty and sandpapered smooth to highlight P.W. Grains. Internal faces will be painted with two coat of Plastic Emulsion Paint over a coat of Wood Primer incl. Hinges, Locks, Magnetic Catchers & Telescopic Channels & all hardware required .	1	Rs -	Each	Rs -
C.06.	<u>STAFF TABLE SIDE CABINETS</u>				
	Fabricating & Supplying Side Cabinet of 90Cm.X45Cm.X70Cm. size made of 19mm. thick Com. Block Board & Back with 6mm. thick Ply. Cabinet will have 2 Drawers of 45Cm.X 15Cm. size at Top and 2 Lock-able Shuttered shelves underneath. 5Cm. high Skirting made of 19mm. Block Board will be fixed in stepped shape and P.W. Beading of 20mm.X20mm. will be fixed on Step. 1mm. Laminated Sheet of required shade, color & texture toll be claded on Face, Sides & Drawer and 1.50mm. thick Sheet on Top. 20mm.X6mm. P.W. Beading will be Polished with 3 coats of Melamine Spirit Polish after preparing the base with Putty & sandpapered smooth to highlight P.W. Grains. Internal faces shall be painted with two coats of Plastic Emulsion Paint over a coat of Wood Primer including Hinges, Locks, Magnetic Catchers & Telescopic Channels & all hardware required as per Instructions of the Architect.	1	Rs -	Each	Rs -
C.07.	<u>C.T.O. COUNTER</u>				
	Fabrication & Supplyinh C.T.O. Counter of size: 1.20MtX0.60Mt.X0.75Mt., Top,Sides, Drawer, & Shutters made of 19mm. Tick Com. Block Board. Table Top shall be fixed on a Cabinet of 40Cm.X70Cm. size made of 19mm. BBlock Board on one side and a 19mm. Block Board on the other with a Shelf for C.P.U. Cabinet will be provided wuth a partition under the Drawer. 5Cm. high skirting made of 19mm. section. A Key Board Drawer of 45Cm.X20CAM.size made with 12mm. thick Com. ply sliding on Teiescopic Channels will be provided under Top. 1mm. thick Laminated Sheet of required shade, color & texture will be pasted on Face, sides, & Drawers and 1.50mm. thick Laminated sheet on atable Top. plain P.W. Beading of 20mm.X6mm. section will be fixed on all the visible Edges of Block Board P.W. Beading shall be polished with three coats of Melamine Spirit polish after preparing the base with putty and & sandpaperd smooth to highlight p.w. Grains. Internal surface of the Table will be painted with two coats of plastic Emulsion paint of required shade & color over a coat of Wood primer pink, includinh Brass Highes, Locks, Mahnetic Catchers, Tlescopic Channels, C.P. Cable Manger etc. & all hardware required	1	Rs -	Each	Rs -

C. COUNTERS, CABINETS, TABLES & RELATED ITEMS (Continued)

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
C.08.	<u>LOW HEIGHT FILING CABINETS</u>				
	Providing & Fixing in position Low Height Filing Cabinet 40Cm. Deep & 70Cm. high made of 19mm. thick Com. Block Board and Back of 6mm. thick Com. Ply having a Horizontal Shelf & a Partition at every 80Cm. center to center and to be equipped with 2 Lockable Shutters 37Cm. wide. 5Cm. high Skirting made of 19mm. thick Block Board will be fixed at the Base in Stepped shape and top of Step to be finished with P.W. Beading of 20mm.X20mm. section. 1mm. thick Laminated Sheet of required color, shade & texture will be pasted on Shutters, Top & Sides. Plain P.W. Beading of 20mm.X 6mm. section shall be fixed on visible Edges of Block Board. Beading will be Polished with three coats of Melamine Spirit Polish after preparing the base with Putty & Sandpapered smooth to highlight P.W. Grains. Internal surfaces shall be painted with two coats of Plastic Paint of required shade & color over a coat of Wood Primer Pink including Hinges, Cupboard Locks, Magnetic Catchers, Telescopic Channels, nails, screws, adhesive & all hardware required as per Architect's Instructions.	3.00	Rs -	R. Mt.	Rs -
C.09.	<u>FULL HEIGHT FILING CABINETS</u>				
	P & F Full Height Filing Cabinet 40Cm. Deep & 245 Cm. high made with 19mm. thick Block Board and Back with 6mm. thick Com. Ply having 4 Horizontal Shelves & a Partition at every 80Cm. center to center and to be equipped with 2 Lockable Shutter 37Cm. wide. 5Cm. high Skirting made of 19mm. Block Board will be fixed in Stepped shape and top of Step finished with P.W. Beading molded of 20mm.X20mm. section. 1mm. thick Laminated Sheet of required color, shade & texture will be pasted on Shutters, Top & Sides. Plain P.W. Beading of 20mm.X 6mm. section will be fixed on all visible Edges of Block Board & shall be Polished with 3 coat of Melamine Spirit Polish after preparing base with Putty & Sand-papered smooth to highlight P.W. Grains. Internal surfaces shall be painted with 2 coats of Plastic Paint of required shade & color over a coat of Wood Primer including Cupboard Locks, Hinges, Catchers, Channels and all hardware required as per Architect's Instructions.	6.00	Rs -	R. Mt.	Rs -
C.10.	<u>VOUCHER CABINETS</u>				
	Providing & Fixing Voucher Cabinets of size 100Cm.X40Cm.X120Cm. made of 19mm. Block Board with Pigeon Holes of 15Cm.X15Cm. size fixed to wall at 80Cm. height for stacking Vouchers. 1mm. thick Laminated Sheet of required shade, color & texture will be pasted on Face, Sides & Top Plain P.W. Beading of 20mm.X 6mm. section will be fixed on all visible Edges of Block Board and will be polished with three coats of Spray Melamine Spirit Polish after preparing base with Putty and Sand Papered smooth to highlight P.W Grains. Internal Surface will be painted with two coats of Plastic Paint of required Shade & Color over a coat of Wooden Primer, complete including all hardware required as per Architect's Instructions.	1	Rs -	Each	Rs -

C. COUNTERS, CABINETS, TABLES & RELATED ITEMS (Continued)

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
C.11.	<u>MAY I HELP YOU COUNTER</u>				
	Fabricating & Supplying <i>May I Help You Counter</i> of 100Cm.X60Cm.X76Cm. size Cabinet 35Cm. wide & 65Cm. deep on L.H.S. and a Ply on Top. 1mm. thick Laminated Sheet of required shade, color & texture will be pasted on Face, Sides & Top Plain P.W. Beading of 20mm.X 6mm. section will be fixed on all visible Edges of Block Board and will be polished with three coats of Spray Melamine Spirit Polish after preparing base with Putty and Sand Papered smooth to highlight P.W Grains. Internal Surface will be painted with two coats of Plastic Paint of required Shade & Color over a coat of Wooden Primer, complete including all hardware required as per Architect's Instructions.	1	Rs	-	Each Rs
	TOTAL TENDERED COST OF COUNTERS, CABINETS, TABLES & RELATED ITEMS = Rs.				
			Seal & Signature of Contractor		

Seal & Signature of Contractor

**BOQ OF FURNISHING, ELECTRIFICATION & DATA CABLING OF NEW BRANCH
PREMISES AND ON SITE A.T.M. ROOM OF “UCO BANK” AT BARWANI M.P.**

D. MISCELLANEOUS ITEMS

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE		UNIT	AMOUNT
D.01.	<u>VERTICAL VENATION BLINDS</u>					
	Supplying & Fixing in Position 100mm. wide Vertical Venation Blinds of approved Color, Pattern, shade & texture, complete as per Instructions of the Architect.	13.00	Rs	-	Sq. Mt.	Rs
D.02.	<u>ACRYLIC EMULSION PAINTING</u>					
	Painting Wall with Two or more Coats of Acrylic Emulsion Paint of required shade & color to give an even & smooth Finish after removing Dirt, Dust & other Particles including finishing surface even & smooth with sand paper complete as per Architect' Instructions.	135.00	Rs	-	Sq. Mt.	Rs
D.03.	<u>SYNTHETIC ENAMEL PAINTING</u>					
	Painting on old Wood & Steel based surfaces with 2 or more Coats of Class - 1 Synthetic Enamel Paint of required Shade, Color & shine after removing Dust from the Surface and finishing the surface smooth using Sand Paper, complete as per Instructions of the Architect.	40.00	Rs	-	Sq. Mt.	Rs
	TOTAL TENDERED COST OF MISCELLANEOUS ITEMS				= Rs.	
			Seal & Signature of Contractor			

**BOQ OF FURNISHING, ELECTRIFICATION & DATA CABLING OF NEW BRANCH
PREMISES AND ON SITE A.T.M. ROOM OF “UCO BANK” AT BARWANI M.P.**

SUMMARY OF NET TENDERED COST OF TOTAL WORK

<u>S.NO.</u>	<u>DESCRIPTION OF WORK</u>	<u>ENCLOSURE</u>	<u>AMOUNT</u>
1.	TENDERED COST OF ELECTRIFICATION & RELATED ITEMS	ANNEXURE - E	Rs.
2.	TENDERED COST OF DATA CABLING & RELATED ITEMS	ANNEXURE - F	Rs.
	<u>TOTAL TENDERED COST OF ALL ITEMS OF WORK</u>	=	<u>Rs.</u>

RUPEES

Seal & Signature of Contractor

**BOQ OF FURNISHING, ELECTRIFICATION & DATA CABLING OF NEW BRANCH
PREMISES AND ON SITE A.T.M. ROOM OF “UCO BANK” AT BARWANI M.P.**

E. ELECTRIFICATION, NETWORKING & RELATED ITEMS

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
E.01.	<u>5 AMP. POINT WIRING IN CONCEALED P.V.C. CONDUITS</u>				
	Supplying, Fixing, Testing & Commissioning Point Wiring for Light Points, Fans (Ceiling & Wall both), Exhaust Fans, Bells with 1.50Sq.mm. P.V.C. Insulated Copper Conductor, Single Core Multi Stranded Wire in already laid Conduits & Accessories in Concealed or on Surface as required, using suitable Modular Switches with Plates & Metal / P.V.C. Boxes, Three Plate Ceiling Rose / Bulb Holder including 4.00Sq.mm. P.V.C. Insulated Copper Earth Wire in Loop System (maximum 4 Points) as required, complete as per Instruction of the Architect (Wire Colors: Red, Black & Green), for following Points (Cost of M.S. or P.V.C. Conduits, Accessories, making Recess & Repairing same to be paid for Extra) :				
E.01.A.	Same as above, for One Light Point Controlled by One switch.	26	Rs	-	Each Rs -
E.01.B.	Same as above, for Two Light Point Controlled by One switch.	4	Rs	-	Each Rs -
E.01.C.	Same as above, for Fan Point Controlled by One switch & Electronic Stepped Regulator.	4	Rs	-	Each Rs -
E.01.D.	Same as above, for Call Bell Point.	1	Rs	-	Each Rs -
E.02.	<u>6 AMP. MULTI SOCKET POINT ON SAME BOARD</u>				
	Supplying, Fixing, Testing & Commissioning One number 6 Amp. Multi Socket with One 6 Amp. Switch (Modular type) on Same Board including Cover Plate, Modular M.S. or P.V.C. Box on Surface or in Concealed manner & also including Electrical Connections, Cutting Chases & Making Good all the Damages with 1 : 5 Cement sand Mortar, Painting, Cleaning the Site etc as per Instructions of the Architect.	6	Rs	-	Each Rs -
E.03.	<u>6 AMP. MULTI SOCKET POINT ON SEPARATE BOARD</u>				
	Supplying, Fixing, Testing & Commissioning One number 6 Amp. Multi Socket with One 6 Amp. Switch (Modular type) on Separate Board including Cover Plate, Modular M.S. or P.V.C. Box on Surface or in Concealed manner & also including Electrical Connections, Cutting Chases & Making Good all the Damages with 1 : 5 Cement sand Mortar, Painting, Cleaning the Site etc., as per Instructions of the Architect.	7	Rs	-	Each Rs -
E.04.	<u>6 AMP. / 16 AMP. POWER POINTS</u>				
	Supplying, Fixing, Testing & Commissioning One 16 Amp. Switch with One number 16 / 6 Amp. Multi Socket (Modular type) including Cover Plate, Modular M.S. or P.V.C. Box on Surface or in Concealed manner & also including Electrical Connections, Cutting Chases & Making Good all the Damages with 1 : 5 Cement sand Mortar, Painting, Cleaning the Site etc., complete as per Instructions of the Architect.	4	Rs	-	Each Rs -
E.05.	<u>AIR CONDITION POINT WIRING</u>				
	Air Condition Point Wiring with 2 X 7/20 SWG & (for Earthing) PVC Insulated Copper Wire in Conduits with accessories, from D.B. to A.C. Point, except Switch, Switch Board & Sheets, (Separate Circuit Wiring shall be used for different Points), complete.	4	Rs	-	Each Rs -

F. ELECTRIFICATION, NETWORKING & RELATED ITEMS *(Continued)*

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
E.06.	<u>AIR CONDITION STARTER SWITCH & SOCKET</u>				
	Supplying, Fixing, & Testing of Starter Switch (Havells) 20 Amp on & including original factory made Cover unit for A.C. as required, complete as per Architect's Instructions.	4	Rs -	Each	Rs -
E.07.	<u>3 CORE X 2.50 SQ. MM. COMPUTER POINT WIRING</u>				
	Computer Point Wiring with 3 CoreX2.50 Sq.mm. P.V.C. Insulated Copper Conductor Wire in P.V.C. Conduit with accessories from U.P.S. Distribution Board to Computer Board, except Switch, Switch Board & Sheet but including Circuit Wiring in Point Rate, (Maximum Points allowed in one Circuit are four only), complete as per Architect's Instructions.	10	Rs -	Each	Rs -
E.08.	<u>MODULAR SWITCH & SOCKET UNITS FOR COMPUTERS</u>				
	Supplying, Installation, & Commissioning (after Interconnection) Modular Switch & Socket Set comprising of 3 nos. 5 Amp. Switches & 3 nos. 5 Amp. Sockets, fixed to P.V.C. or M.S. Box of required size with ROMA Vision Modular Plate, as per Architect's Instructions.	10	Rs -	Each	Rs -
E.09.	<u>CIRCUIT WIRING</u>				
	Supplying, connecting, testing & Commissioning Circuit Wiring with following PVC Insulate Copper Conductor, Single Core Multi Stranded Wire in existing Conduits including Making Good Damage, Cleaning Site, as required complete as per Instructions of Architect:				
E.09.A.	Same as above, for 3 X 1.50Sq.mm. (for Light Points and 6 Amp. Socket Circuit)	50.00	Rs -	R. Mt.	Rs -
E.09.B.	Same as above, for 6 X 1.50Sq.mm. (for Light Points and 6 Amp. Socket Circuit)	40.00	Rs -	R. Mt.	Rs -
E.09.C.	Same as above, for 3 X 4.00Sq.mm. (for Power Circuit)	5.00	Rs -	R. Mt.	Rs -
E.09.D.	Same as above, for 6 X 4.00Sq.mm. (for Power Circuit)	5.00	Rs -	R. Mt.	Rs -
F.10.	<u>TELEPHONE POINT CABLING</u>				
	Supplying, Interconnection, Testing & Commissioning Telephone Point Wiring in suitable P.V.C. Conduits concealed in False Ceiling/Recesses in Walls/behind Paneling/Partitions etc.) for 2 Pair 0.61cm. Telephone Cable Tinned Copper Conductor, P.V.C Insulated & Sheeted, Fire Retarding, Anti Termite, Color Coded, Twisted & Rip Cord including P.V.C. Conduits and all the required hardware, complete as per Instructions of the Architect.	80.00	Rs -	R. Mt.	Rs -
F.11.	<u>WALL MOUNTED TELEPHONE SOCKETS</u>				
	Supplying, Interconnection, Testing & Commissioning Double outlet with shutter modular type Telephone Outlets (RJ – 11) with suitable size P.V.C. Modular Boxes including all the required hardware, complete as per Instructions of the Architect.	3	Rs -	Each	Rs -
F.12.	<u>M.C.B. DISTRIBUTION BOARD FOR LIGHT</u>				
	Supply, Installation, Testing & Commissioning of Recessed or Surface Mounted 230Volt / 415Volt MCB DB's with 1 number T.P.N. M.C.B. D.B. 4 Way (4 + 12 ways), 1 number T.P.N. M.C.B. 32 Amp. And 12 numbers S.P. M.C.B. 6 Amp. with Tinned Copper Bus Bar, Neutral Bar, Earth Bar, Din Bar, Detachable Gland Plate, Interconnection & making good damages, Painting, Cleaning, complete as per Instructions of the Architect.	1	Rs -	Each	Rs -

F. ELECTRIFICATION, NETWORKING & RELATED ITEMS *(Continued)*

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
F.13.	<u>M.C.B. DISTRIBUTION BOARD FOR POWER</u>				
	Supply, Installation, Testing & Commissioning of Recessed or Surface Mounted 230Volt / 415Volt MCB DB's with 1 number T.P.N. M.C.B. D.B. 12 Way (2 + 12 ways), 1 number T.P.N. M.C.B. 63 Amp. And 12 numbers S.P. M.C.B. 16 Amp. with Tinned Copper Bus Bar, Neutral Bar, Earth Bar, Din Bar, Detachable Gland Plate, Interconnection and making good damages, Painting, Cleaning etc., complete as per Architect's Instructions.	1	Rs -	Each	Rs -
F.14.	<u>LOAD LINE DISTRIBUTION BOARD FOR POWER (DOUBLE DOOR)</u>				
	Supplying, Fixing, Testing & Commissioning 4 way 3 Pole & Neutral, Steel Sheet Vertical MCB Distribution Board, 415 Volt on Surface or Recessed with Tinned Copper Bus Bar, Neutral Bar, Earth Bar, Din Bar, Detachable Gland Plate with Cable Termination Box, Inter-connection, Painting, Earthing, having one 125 Amp. 10.00KA TP MCCB, one 32 ATP M.C.B. and 3 numbers 63 ATP MCB, complete as per Instructions of the Architect.	1	Rs -	Each	Rs -
F.15.	<u>U.P.S. POWER DISTRIBUTION BOARD (FOR U.P.S. OUT GOING)</u>				
	Supply, Installation, Testing & Commissioning of Recessed or Surface Mounted U.P.S. Power D.B. for U.P.S. Outgoing with 1 number S.P.N. M.C.B. D.B. 12 Way (2 + 12 ways), 1 number S.P.N.M.C.B.63 Amp. & 12 numbers S.P. M.C.B. 16 Amp, Tinned Copper Bus Bar, Neutral Bar, Earth Bar, Din Bar, Detachable Gland Plate, Interconnection, Painting, Cleaning etc, as required, complete as per Instructions of Architect.	1	Rs -	Each	Rs -
F.16.	<u>U.P.S. POWER DISTRIBUTION BOARD (FOR U.P.S. IN COMING)</u>				
	Supply, Installation, Testing & Commissioning Surface Mounted Power Distribution Board for U.P.S. Incoming with 1 no. 63 Amp. S.P.N. M.C.B. and 1 no. factory made 18 S.W.G. M.S. Box including Interconnection, Painting, complete as per Instructions of the Architect.	1	Rs -	Each	Rs -
F.17.	<u>COPPER PLATE EARTH STATION</u>				
	Providing, Testing & Commissioning of Earth Electrode Stations as per IS 3043 using 60Cm.X 60Cm.X 3mm. thick Copper Earth Plate including Excavation & Filling 75.00 Kg. Charcoal, 15.00Kg. Real Salt & Black Cotton Soil as per I.E. Rules & Specifications, constructing Brick Masonry Chamber with Plastering, Concrete including Supplying & Fixing 30Cm.X30Cm. size C.I. Cover with Frame & Welding, 3.00Mt. long 50mm.X6mm. Copper. Strip from Copper Plate to Earth Terminal including Brazing / Welding at Plate etc., 19mm., 2.00 Mt. G.I. 'B' Class Pipe for Watering with Reducer / Funnel with Mesh, complete as per Instructions of the Architect. Supplying & laying in Position	1	Rs -	Each	Rs -
F.18.	<u>1 X 10 SQ. MM. COPPER CABLE FOR EARTHING</u>				
	Supply and laying of 10 Sq.mm 650V/1100 V PVC grade insulated copper wire in 15 mm G.I. Pipe ISI grade including all accessories complete as required.(Dedicated Earthing for UPS output DB only)	20.00	Rs -	R. Mt.	Rs -
F.19.	<u>COPPER STRIP FOR EARTHING</u>				
	Providing & Fixing Copper Strip 50mm.X6mm. as per Indian Electricity Rules & Specifications including Connecting to Earth Electrode by Riveting, Sweating, Soldering, Burying 15Cm. below in all Types of Soil, complete as per Architect's Instructions.	3.00	Rs -	R. Mt.	Rs -

F. ELECTRIFICATION, NETWORKING & RELATED ITEMS *(Continued)*

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
F.20.	<u>EXTRA FOR LAYING CABLE IN TRENCHES</u>				
	Extra for Laying in 75 Cm. deep X 40 Cm. wide Trenches with 15 Cm. Sand Cushioning and Protection with Bricks as per latest ISI Code including Excavation in Earth Work and Refilling Excavated Earth in Trenches. complete as per Architect's Instructions.	4.00	Rs -	R. Mt.	Rs -
F.21.	<u>EXHAUST FAN</u>				
	Supplying, Fixing, Commissioning & Testing of Heavy Duty 300 mm. Dia Exhaust Fans of 900 RPM of required make, complete as per Architect's Instructions.	3	Rs -	Each	Rs -
F.22.	<u>600MM. X 600MM. L.E.D. 38 WATT LIGHTING FIXTURES</u>				
	Fixing, Testing & Commissioning 60Cm.X 60Cm.size 32 To 38 Watt L.E.D. Mirror Optic Fixtures recessed in Ceiling with Low Glare Reflector & Down Suspension M.S. Rod of 18 gauze thickness, Ball Socket, Flexible Wire, Interconnection etc. including Assemblies, Testing, Fluorescent True Tube Lights, Interconnection with Copper Conductor & Earthing etc. as required, complete as per Architect's Instructions.	10	Rs -	Each	Rs -
F.23.	<u>200MM. DIA. L.E.D. 15 TO 25 DOWN LIGHTERS</u>				
	Fixing, Testing & Commissioning 20Cm. dia concealed 15 To 25 Watt L.E.D. Down Lighter Fixtures recessed in Ceiling with Low Glare Reflector & Down Suspension M.S. Rod of 18 gauze wall thickness, Ball Socket, Flexible Wire, Interconnection etc. Assemblies, Testing, Fluorescent True Light Tubes, Interconnection with Copper Conductor & Earthing, etc. as required, complete as per Architect's Instructions.	15	Rs -	Each	Rs -
F.24.	<u>WALL MOUNTED REVOLVING FANS</u>				
	Supplying, Fixing, Testing & Commissioning 40Cm. dia. Wall Mounted Fans Black with metal silver colour blades. with Regulator of required make & manufacture, as required, complete as per Architect's Instructions.	4	Rs -	Each	Rs -
F.25.	<u>40 WATTS WALL MOUNTED TUBE LIGHTS</u>				
	Supplying, fixing & commissioning 2X36/40Watt Wall Mounted Tube Light Lemonier made of MS Sheet & Finished in White Reflector prewired with Vacuumed Pressure Impregnated Copper Ballonet Polystyrene Opal Diffuser with End Cover, 36/40 Watt True Tube with all Assemblies, Connection & Providing Tube Rod, complete as per Architect's Instructions.	7	Rs -	Each	Rs -
F.26.	<u>CALL BELLS</u>				
	Supplying, Fixing, Testing & Commissioning Heavy Duty Ding Dong Call Bell of required make & manufacture, as required, complete as per Architect's Instructions.	1	Rs -	Each	Rs -
F.27.	<u>END TERMINATION (1100 VOLT GRADE CABLE)</u>				
	Same as above, for Up To 50 sq. mm. Termination of 50 Sq.mm. size (4 / 3.50 Core) XPLE Insulated Aluminum Conductor Cable including Providing Terminal Lugs, Single Compression Gland, Crimping the Joints, Providing Insulation tape, Effecting Terminal Connections to the Equipments as required, complete Instructions of the Architect,	5	Rs -	Each	Rs -
F.28.	<u>"S" TYPE M.S. FAN HOOKS</u>				
	Supplying & Fixing "S" Type Fan Hooks in Ceiling of R.C.C. Slab by Cutting, Chiseling & Making Good all the Damages with 1:4 Cement Sand Mortar wherever required, Painting, Cleaning the Site etc., as per Instructions of the Architect.	4	Rs -	Each	Rs -

F. ELECTRIFICATION, NETWORKING & RELATED ITEMS *(Continued)*

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
F.29.	<u>STEEL DOWN RODS</u>				
	Supply & Fixing of M.S. Down Rods up to 1.00Mt. length, wherever required, with necessary Ball Sockets, Anchor Fasteners etc., complete as per Instructions of the Architect.	4	Rs -	Each	Rs -
F.30.	<u>1200 M.M. SWEEP CEILING FANS</u>				
	Supply, Fixing & Testing 1200mm. Sweep Single Phase Grease Filled Ceiling Fans with Electronic Regulator equipped with Double Ball Bearing, Aerodynamic-ally designed Heavy Gauge Aluminum Blades, Copper Wounded & Impregnated Silicon Stamping Motor etc. with Class – I Electrical Safety, complete as per Architect's Instructions.	4	Rs -	Each	Rs -
F.31.	<u>2 CORE X 2.50 SQ. MM. P.V.C. INSULATED CABLE</u>				
	Supplying, Commissioning & Testing of 2 Core X 2.50 Sq.mm. P.V.C. Insulated 1100 Volt Armored Copper Cable with saddles fixed at equal intervals from Earth Station U.P.S. Distribution Board, complete as per Architect's Instructions.	20.00	Rs -	R. Mt.	Rs -
F.32.	<u>INVERTER POINT</u>				
	Supplying, Fixing, Testing & Commissioning I nverter Point Wiring for Light & Fans with 1.50Sq.mm. P.V.C. Insulated Copper Conductor, Single Core Multi Stranded Wire in already laid Conduits with Accessories like Bend, Junction Boxes etc. in Concealed or on Surface as required, using suitable Modular Switches with Plates & Metal / PVC Boxes, Three Plate Ceiling Rose / Bulb Holder including 4.00Sq.mm. P.V.C. Insulated Copper Earth Wire in Loop System (maximum 4 Points) as required, complete as per Instruction of the Architect	6	Rs -	Each	Rs -
F.33.	<u>4 CORE X 6 SQ. MM. P.V.C. INSULATED FLEXIBLE COPPER CABLE</u>				
	Supplying, Testing & Commissioning 4CoreX6Sq.mm. PVC Insulated Flexible Copper Cable for UPS Connections, required make & manufacture, at Site, as required, complete.	15.00	Rs -	R. Mt.	Rs -
F.34.	<u>2 CORE X 10 SQ. MM. P.V.C. INSULATED FLEXIBLE COPPER CABLE</u>				
	Supplying, Commissioning & Testing of 2CoreX10 Sq.mm. PVC Insulated Flexible Copper Cable for UPS Connections, required make & manufacture, at Site, as required, complete.	15.00	Rs -	R. Mt.	Rs -
TOTAL TENDERED COST OF ELECTRIFICATION, NETWORKING & RELATED ITEMS = Rs					-

Seal & Signature of Contractor

**BOQ OF FURNISHING, ELECTRIFICATION & DATA CABLING OF NEW BRANCH
PREMISES AND ON SITE A.T.M. ROOM OF “UCO BANK” AT BARWANI M.P.**

G. DATA CABLING & RELATED ITEMS

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
G.01.	<u>INFORMATION OUTLETS</u>				
	Supplying, Laying, Connecting & Commissioning of Computer Points with; (a). Four Pair SAT CAT 6 LAN Cable Tinned Copper Conductor, P.V.C. Insulate & Sheathed, Fire Retarding, Anti Termite, Color Coded, Twisted Pairs & Rip Cord, (b). HMS P.V.C. Pipe on Beams / Columns / Wall / Floor etc. with required materials including Connections, identification by Numbering etc. as per At & T Specifications, (c). Single Outlet with Shutter Modular Type I/O's outlet (RJ-45) with .S./ P.V.C. Modular Boxes as required, complete as per Architect's Instructions.	8	Rs	-	Each Rs -
G.02.	<u>U.T.P. CAT S.I. DATA CABLE</u>				
	Supplying, Laying, Connecting, Testing & Commissioning of 4 Pair STP CAT LAN Cable in existing P.V.C. Conduits (cost of Conduits not to be considered) Floor Trucking in Suitable P.V.C. Conduit/Casing & Capping from LAN Switch (Hub) to Information Outlet Box including RJ 45 Connectors, complete as per Architect's Instructions.	300.00	Rs	-	R. Mt. Rs -
G.03.	<u>CONCEALED P.V.C. CONDUITS FOR DATA CABLE</u>				
	Supplying, Laying & Fixing following size P.V.C. Conduits with P.V.C. accessories like Bends, Junction Boxes, etc. on Surface or in Concealed manner as required, including cutting rebates and making the same good & all damages with 1 : 5 cement sand plaster, wherever required, Painting, Cleaning Site etc., complete as per Instructions of Architect:				
G.03.A.	Same as above, for 20mm. Dia., P.V.C. Conduits.	100.00	Rs	-	R. Mt. Rs -
G.04.	<u>1.00 MT. LONG PATCH CARDS WITH CONNECTORS</u>				
	Supplying, Laying, Installation & Commissioning of CAT 6 D-LINK make 1.00 Mt. long Patch Cards with suitable Connectors at both Ends, complete as per Architect's Instructions.	4	Rs	-	Each Rs -
G.05.	<u>2.00 MT. LONG PATCH CARDS WITH CONNECTORS</u>				
	Supplying, Laying, Installation & Commissioning of CAT 6 D-LINK make 2.00 Mt. long Patch Cards with suitable Connectors at both Ends, complete as per Architect's Instructions.	4	Rs	-	Each Rs -
TOTAL TENDERED COST OF DATA CABLING & RELATED ITEMS				= Rs.	

Seal & Signature of Contractor

**BOQ OF FURNISHING, ELECTRIFICATION & DATA CABLING OF NEW BRANCH
PREMISES AND ON SITE A.T.M. ROOM OF “UCO BANK” AT BARWANI M.P.**

SUMMARY OF NET ESTIMATED COST OF TOTAL WORK

<u>S.NO.</u>	<u>DESCRIPTION OF WORK</u>	<u>ENCLOSURE</u>	<u>AMOUNT</u>
1.	TENDERED COST OF FURNISHING FOR A.T.M. ROOM WITH BRANCH	ANNEXURE - H	Rs. _____
2.	TENDERED COST OF ELECTRIFICATION ITEMS FOR A.T.M. ROOM	ANNEXURE - I	Rs. _____
	<u>TOTAL TENDERED COST OF ALL ITEMS OF WORK</u>	=	Rs. _____

RUPEES

Seal & Signature of Contractor

**BOQ OF FURNISHING, ELECTRIFICATION & DATA CABLING OF NEW BRANCH
PREMISES AND ON SITE A.T.M. ROOM OF “UCO BANK” AT BARWANI M.P.**

H. FURNISHING ITEMS FOR A.T.M. ROOM

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
H.01.	<u>GYP BOARD FALSE CEILING</u>				
	Providing & Fixing to Water Level & Made to Shape 12mm. thick Gypsum Board False Ceiling of GYPBOARD make including Finishing the Joints with Joining Compound, Paper Tape & a coat of Primer and Sand preparing the Surface smooth. 12mm. thick GYPBOARD Sheets shall be fixed to Metal Frame made with Ceiling Channels (M.F.S.) 50mm.X 25mm.X 22 Gauge at 450mm. to 600mm. center to center, Intermediate Channels (MF-7) shall be provided at app. every 900mm. c/c and Perimeter Channels (MF 6/A) 20mm. X 25mm. all along the Wall / Beam, Strap Hangers for Suspending Frame work with nuts & bolts (P-526), Connecting Clips (M.F-9) with Wall Screws 25 mm. of 5mm. dia X 40mm. with Bolts as per Standard Design & Specific-ations of GYP INDIA LTD. & all hardware required including two Coats of Plastic Emulsion Paint of required shade & color over a coat of Cement Primer to give an even & smooth Finish after removing Dirt, Dust & other Particles, complete .	3.50	Rs -	Sq. Mt.	Rs -
H.02.	<u>FRONT ALUMINUM GLAZING</u>				
	Providing & Fixing 8mm. thick Float Glass with aluminum Top, Bottom & Vertical members 100mm. X 50mm. Sections (16 gauge), Black Powder Coated, including Anti Shatter Film on Inside, Glazing Clip, Gasket etc. as required, complete as per Architect's Instructions.	1.00	Rs -	Sq. Mt.	Rs -
H.03.	<u>FRONT ALUMINUM GLAZED DOOR</u>				
	Providing & Fixing Aluminum Glazed Door comprising of 83.50mm.X 50mm. Vertical & Middle Members, 100mm.X 50mm. Top & Bottom Members of Aluminum Channel (16 gauge thick), Powder Coated to required shade & shine using Aluminum Clips, Gasket, S.S. Hinges etc. with 8mm. thick Clear Float Glass of required make including Wool Pile or Weather Strip on Vertical Member, Providing & Fixing Color customized Door Handle on Glass, Anti Shatter Film to be Laminated from Inside of the Glass, complete.	2.10	Rs -	Sq. Mt.	Rs -
H.04.	<u>FLOOR MOUNTED DOOR PIVOT SPRING HINGE</u>				
	Providing & Fixing Floor mounted Door Pivot Spring to Door Shutter on Floor using necessary Screws, Nuts & Bolts etc. complete as per Instructions of the Architect.	1	Rs -	Each	Rs -
H.05.	<u>NOTICE BOARD</u>				
	Providing & Fixing 90Cm.X 60Cm. Size Notice Board with Blue Blazer Cloth fixed on Soft Board of Frame made with 12mm. Ply fixed on Frame made of 35mm.X35mm. section P.W. Battens. Panel will be fixed on Wall rigidly using Wooden Plugs including making Cutouts on the Wall & repairing the same with Cement Sand Mortar, complete including nails, screws, nuts, adhesive, Blazer Cloth etc. & all hardware required, as per Architect's Instructions.	1	Rs -	Each	Rs -

H. FURNISHING ITEMS FOR A.T.M. ROOM *(Continued)*

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
H.06.	<u>ACRYLIC EMULSION PAINTING</u>				
	Painting Wall with Two or more Coats of Acrylic Emulsion Paint of required shade & color to give an even & smooth Finish after removing Dirt, Dust & other Particles including finishing surface even & smooth with sand paper complete as per Architect' Instructions.	20.00	Rs	-	Sq. Mt. Rs -
H.07.	<u>SYNTHETIC ENAMEL PAINTING</u>				
	Painting on old Wood & Steel based surfaces with two or more Coats of Class - 1 Synthetic Enamel Paint of required Shade, Color & shine after removing Dust from the Surface and finishing the surface smooth using Sand Paper, complete.	12.00	Rs	-	Sq. Mt. Rs -
	TOTAL TENDERED COST OF FURNISHING ITEMS FOR A.T.M. ROOM WITH BRANCH = Rs.				
			Seal & Signature of Contractor		

Seal & Signature of Contractor

**BOQ OF FURNISHING, ELECTRIFICATION & DATA CABLING OF NEW BRANCH
PREMISES AND ON SITE A.T.M. ROOM OF “UCO BANK” AT BARWANI M.P.**

I. ELECTRIFICATION WORK FOR A.T.M. ROOM

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
I.01.	<u>600MM. X 600MM. L.E.D. 38 WATT LIGHTING FIXTURES</u>				
	Fixing, Testing & Commissioning 60Cm.X 60Cm.size 32 To 38 Watt L.E.D. Mirror Optic Fixtures recessed in Ceiling with Low Glare Reflector & Down Suspension M.S. Rod of 18 gauze thickness, Ball Socket, Flexible Wire, Interconnection etc. including Assemblies, Testing, Fluorescent True Tube Lights, Interconnection with Copper Conductor & Earthing etc. as required, complete as per Architect's Instructions.	1	Rs	-	Each Rs -
I.02.	<u>200MM. DIA. L.E.D. 15 TO 25 DOWN LIGHTERS</u>				
	Fixing, Testing & Commissioning 20Cm. dia concealed 25 Watt L.E.D. Down Lighter Fixtures recessed in Ceiling with Low Glare Reflector & Down Suspension M.S. Rod of 18 gauze wall thickness, Ball Socket, Flexible Wire, Interconnection etc. Assemblies, Testing, Fluorescent True Light Tubes, Interconnection with Copper Conductor & Earthing, etc. as required, complete as per Architect's Instructions.	2	Rs	-	Each Rs -
I.03.	<u>EXHAUST FAN</u>				
	Supplying, Fixing, Commissioning & Testing of Heavy Duty 300 mm. Dia Exhaust Fans of 900 RPM of required make, complete as per Architect's Instructions.	1	Rs	-	Each Rs -
I.04.	<u>1200 M.M. SWEEP CEILING FANS</u>				
	Supply, Fixing & Testing 1200mm. Sweep Single Phase Grease Filled Ceiling Fans with Electronic Regulator equipped with Double Ball Bearing, Aerodynamic-ally designed Heavy Gauge Aluminum Blades, Copper Wounded & Impregnated Silicon Stamping Motor etc. with Class – I Electrical Safety, complete as per Architect's Instructions.	1	Rs	-	Each Rs -
I.05.	<u>EARTHING STATION</u>				
	30Cm.X 30Cm.X 3mm. Copper Plate Earthing with Earthing Resistance less than 3 Ohm including Watering, P.V.C. Pipe, Funnel, Salt & Coal Filling, 25Cm.X25Cm. Brick Masonry Chamber with Cement Plaster, C.I. Cover, 10SWG Copper Wire in PVC Pipe from Bottom of Pit to Existing G.L. including all the materials required, complete as per Architect's	1	Rs	-	Each Rs -
I.06.	<u>1 X 10 SQ. MM. COPPER CABLE FOR EARTHING</u>				
	Supply and laying of 10 Sq.mm 650V/1100 V PVC grade insulated copper wire in 15 mm G.I. Pipe ISI grade including all accessories complete as required.(Dedicated Earthing for UPS output DB only)	15.00	Rs	-	R. Mt. Rs -
I.07.	<u>COPPER STRIP FOR EARTHING</u>				
	Providing & Fixing Copper Strip 50mm.X6mm. as per Indian Electricity Rules & Specific-ations including Connecting to Earth Electrode by Riveting, Sweating, Soldering, Burying 15Cm. below in all Types of Soil, complete as per Architect's Instructions.	3.00	Rs	-	R. Mt. Rs -
I.08.	<u>MAIN SWITCH 63 AMP. T.P.N.M.C.B.</u>				
	Providing, Fixing, Testing & Commissioning Main Switch 63 Amps., 415 Volts T.P.N. with H.R.C. Fuse including Installation as required, complete as per Architect's Instructions.	1	Rs	-	Each Rs -

I. ELECTRIFICATION WORK FOR A.T.M. ROOM (Continued)

S.NO.	DESCRIPTION OF SPECIFICATION	QUANTITY	RATE	UNIT	AMOUNT
I.09.	<u>40 WATTS WALL MOUNTED TUBE LIGHTS</u>				
	Supplying, fixing & commissioning 2X36/40Watt Wall Mounted Tube Light Lemonier made of MS Sheet & Finished in White Reflector prewired with Vacuumed Pressure Impregnated Copper Ballonet Polystyrene Opal Diffuser with End Cover, 36/40 Watt True Tube with all Assemblies, Connection & Providing Tube Rod, complete as per Architect's Instructions.	1	Rs	-	Each
I.10.	<u>6 AMP. MULTI SOCKET POINT ON SEPARATE BOARD</u>				
	Supplying, Fixing, Testing & Commissioning One number 6 Amp. Multi Socket with One 6 Amp. Switch (Modular type) on Separate Board including Cover Plate, Modular M.S. or P.V.C. Box on Surface or in Concealed manner & also including Electrical Connections, Cutting Chases & Making Good all the Damages with 1 : 5 Cement sand Mortar, Painting, Cleaning the Site etc., as per Instructions of the Architect.	2	Rs	-	Each
I.11.	<u>6 AMP. / 16 AMP. POWER POINTS</u>				
	Supplying, Fixing, Testing & Commissioning One 16 Amp. Switch with One number 16 / 6 Amp. Multi Socket (Modular type) including Cover Plate, Modular M.S. or P.V.C. Box on Surface or in Concealed manner & also including Electrical Connections, Cutting Chases & Making Good all the Damages with 1 : 5 Cement sand Mortar, Painting, Cleaning the Site etc., complete as per Instructions of the Architect.	2	Rs	-	Each
I.12.	<u>5 AMP. POINT WIRING IN CONCEALED P.V.C. CONDUITS</u>				
	Supplying, Fixing, Testing & Commissioning Point Wiring for Light Points, Fans (Ceiling & Wall both), Exhaust Fans, Bells with 1.50Sq.mm. P.V.C. Insulated Copper Conductor, Single Core Multi Stranded Wire in already laid Conduits & Accessories in Concealed or on Surface as required, using suitable Modular Switches with Plates & Metal / P.V.C. Boxes, Three Plate Ceiling Rose / Bulb Holder including 4.00Sq.mm. P.V.C. Insulated Copper Earth Wire in Loop System (maximum 4 Points) as required, complete as per Instruction of the Architect (Wire Colors: Red, Black & Green), for following Points (Cost of M.S. or P.V.C. Conduits, Accessories, making Recess & Repairing same to be paid for Extra) :				
I.12.A.	Same as above, for One Light Point Controlled by One switch.	5	Rs	-	Each
TOTAL TENDERED OF ELECTRIFICATION ITEMS FOR A.T.M. ROOM				= Rs.	
				Seal & Signature of Contractor	