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*BILL OF QUANTITY FOR ELECTRICAL WORKS*  
**FOR INDIAN BANK, UNNAO BRANCH**

<b>S.No.</b>	<b>Particulars</b>	<b>Unit</b>	<b>Qty.</b>	<b>Rate</b>	<b>Amount</b>
1	A - Light, Fan & Power points Light, Fan & 6 A switch points: S/F of light, fan & exhaust fan points controlled thru Anchor make Piano switch. It shall have 3 x 1.5 sq.mm FRLS PVC insulated stranded Cu. Wires in 19mm PVC conduit pipe concealed in wall/ floor/ panelling/ partitions or on the ceiling as per requirement. The work shall also include for cutting chase for conduits in the wall/ floor (Without damaging the building/wall) along with clamping the conduit at every 750mm interval & finally finishing the surface & matching the same with the existing surface. The rate should include the cost of all materials, labour, T&P, taxes & levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete & to the entire satisfaction of the Bank.	Point	57		
2	6 A switch points: S/F of 6A switch points with an additional indicator and 6Amp. Anchor make Piano Type switch & socket. It shall have 3 x 1.5 sq. mm FRLS PVC insulated stranded Cu. Wire as per requirement. The rate should include the cost of all materials, labour, T&P, taxes & levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete & to the entire satisfaction of the Bank.	Point	9		

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|---|---|---|-----|
| 3 | <p>Circuit Wiring ( Light, fan, 6Amps Switch points) :<br/> Supply &amp; laying of circuit wiring for light, Fan &amp; 6 Amp. Switch points with 3x 1.5sq.mm FRLS Cu stranded wires laid in 19mm conduit pipe concealed in wall/ floor/ panelling/ partitions or on the ceiling as per requirement. The work shall also include for cutting chase for conduits in the wall/ floor (Without damaging the building/wall) along with clamping the conduit at every 750mm interval &amp; finally finishing the surface &amp; matching the same with the existing surface. The rate should include the cost of all materials, labour, T&amp;P, taxes &amp; levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete &amp; to the entire satisfaction of the Bank.</p>                                     | m | 162 |
| 4 | <p>Circuit Wiring (Single 6/16Amps power Points) :<br/> S/F of circuit wiring for 6/16 Amp. Switch points with 2 x2.5 + 1x 1.5sq.mm FRLS Cu stranded wires laid in 19mm conduit pipe concealed in wall/ floor/ panelling/ partitions as per requirement. The work shall also include for cutting chase for conduits and boxes, if required, in the wall/ floor (Without damaging the building/wall) along with clamping the conduit at every 750mm interval &amp; finally finishing the surface &amp; matching the same with the existing surface. The rate should include the cost of all materials, labour, T&amp;P, taxes &amp; levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete &amp; to the entire satisfaction of the Bank.<br/> (3ckts - 1 D/ w, 1 c/c, 1counter &amp; 1 Advance)</p> | m | 46  |

5 Circuit Wiring for 2Nos. 6/16Amps power Points: S/F of circuit wiring for 6/16 Amp. Switch points with 2x 4.0 + 1x 1.5sq.mm FRLS Cu stranded wires laid in 19mm conduit pipe concealed in wall/ floor/ panelling/ partitions as per requirement. The work shall also include for cutting chase for conduits and boxes, if required, in the wall/ floor (Without damaging the building/wall) along with clamping the conduit at every 750mm interval & finally finishing the surface & matching the same with the existing surface. The rate should include the cost of all materials, labour, T&P, taxes & levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete & to the entire satisfaction of the Bank. 2nd PP to be inter looped with first PP (Total 4ckts - 1 for BM, 1 counter, 1 Router & 1 Pantry)

m 71

6 6/16Amp. Switch Sockets : S/F of 6/16A Anchor Piano switch socket for power points. The work shall also include for cutting chase for conduits if required, in the wall/ floor (Without damaging the building/wall) & matching the same with the existing surface. The rate should include the cost of all materials, labour, T&P, taxes & levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete & to the entire satisfaction of the Bank.

Each 11

B - Air - Conditioning

1 Circuit wiring with 2x4.0 + 1x 1.5sq.mm FRLS Cu stranded wires (Finolex/ Anchor/ Skytone) to be laid in 19mm PVC pipe heavy duty laid & concealed in wall/ floor/ panelling/ partitions as per requirement. The job includes supply & fixing of 4in FM with 25A DP MCB and 25A DP socket IP 20 Siemens. The rate should include the cost of all materials, labour, T&P, taxes & levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete & to the entire satisfaction of the Bank.

lcn 0

C - UPS

1 S/laying of 4 core 6sq.mm XLPE insulated armoured Aluminium conductor cable from main Panel to 4way TPN Db in the UPS room to be laid in heavy duty 25/32mm PVC conduit/ pipe & run on surface or concealed in wall/ floor/ false ceiling including connections at both ends with lugs. (Finolex/Skytone/ havells)

m 28

2	S/F of 63A rotary switch	Each	1
3	For UPS Incoming supply - Supply & Fixing of 2P MCB in 2way SPN Db complete in all respects to the entire satisfaction of the Architect/ bank.	Each	1
4	Supply & laying of incoming & outgoing wiring to & from UPS with 2x 4.0 + 1x 1.5sq.mm (earthing) stranded Cu. wire conductor (Finolex/Anchor/Skytone) to be laid in 20/25 mm flexible PVC pipe heavy duty to UPS incoming & from UPS outgoing to DP MCB in SPN Db.	m	10
5	Supply & fixing of 12way SPN Db single door IP 20 Siemens make complete as under Incoming - 32A 2P MCB - 1Nos. 8Nos. - SP 6/10A MCB of 10ka rating (MDS/ Hagers/ Siemens/ ABB)	Each	1
6	Supply & fixing of 4nos. 6A switches & sockets complete with computer point circuit wiring with 2x2.5sq.mm + 1x 1sq.mm stranded Cu. Single core Copper conductor (Finolex/Anchor/RPG) to be laid in PVC conduit 1" dia/ vertical drops heavy duty laid & concealed in wall/ floor/ panelling/ partitions or above false ceiling as per requirement.	Per Node	8
D - DISTRIBUTION MAINS			
1	S/F of 3 nos. 63A Kit kat set link type with heavy duty neutral link and making its connection from electronic meter c/w wooden board etc.	Set	1
2	Supply, Installation, Testing & commissioning of Main L T panel fabricated from CRCA sheet 1.8mm dust proof, vermin proof as under - All switchgears to be of Siemens/ ABB/ L& T. Incomer - 100A 3P MCCB 25Ka with adjustable thermal & Magnetic trip unit Changeover - 63A TPN OUTGOINGS - 63A 3P MCB - 1no. - 10kA for PP Db 32A 3P MCB - 1no. - 10kA for L & F Db 32A 3P MCB - 1no. for UPS -10kA 63Amp TP MCB - 1nos. Spare -10kA 32Amp -2P MCB - 4nos. for Basement , Fire alarm, signage & spare Bus Bar - 100 amp c/w Ammeter & voltmeter, selector switches, Indication lamps etc.	Set	1

Cable entry from top & bottom - removable gland plates (bottom at 2 points) c/w powder coated Grey paint (two coats) with name labels for all incoming & outgoing feeders. The panel shall be complete in all respects including all accessories such as earthing bus, Air ventilators, lifting hooks etc.

3	S/ laying of XLPE insulated armoured Al. Conductor cable including cost of lugs, cable glands etc. - Skytone/ Havells. The cable should be laid on surface with proper clamps (@750mm) or laid & concealed in wall/ floor/ PVC Conduit/ false ceiling complete in all respect. The work also includes cutting chases for conduits in the wall/ floor (Without damaging the building) along with clamping the cable.		
	4c x 10sq. mm XLPE insulated Aluminium conductor armoured cables from link type fuse kits to the incoming of the main Panel.	m	5
	4c x 10sq.mm for L & F and PP Db	m	36
	4cx6sq.mm for Basement Db	m	23
4	Supply, installation, testing & commissioning of 4way TPN Db single door IP 20 complete in all respects for PP & L & F (L & F) - 4way TPN Db's horizontal IP 20 complete with busbar and the following MCBs (Location rear cash cabin) Incoming - 415V 63A 3P MCB -10kA OUTGOINGS 1Nos. 16A 1P MCB 10kA for single PP - Advance	Each	1
4.1	For LHS Db for PP and L & F - 4way TPN Db's horizontal IP 20 complete with busbar and the following MCBs (Location rear cash cabin) Incoming - 415V 63A 3P MCB -10kA OUTGOINGS 1Nos. 16A 1P MCB 10kA for single PP - Advance	Each	1
	3Nos. 10A 1P MCB 10kA for L & F 3Nos. 6A 1P MCB 10kA for L & F 5no. Blanking plate		
4.2	For RHS PP and L&F - Double door 4way TPN Db's horizontal IP 42 complete with busbar and the following MCBs for Service branch section  Incoming - 415V 63A 3P MCB -10kA OUTGOINGS 3 Nos. 20A 1P MCB for 2PP - 1mr, 1server & 1 counter 3No. 16A 1P MCB 10kA for single PP 3Nos. 10A 1P MCB 10kA for L & F 3Nos. 6A 1P MCB 10kA for L & F	Each	1
4.3	For Basement - 8way SPN Db single door c/w 32A 2P MCB as incomer, 1no. 32A 2P MCB for strong Room & 3nos. 6A MCB	Each	1

7 Glow sign Board - Circuit wiring with 2x2.5sq.mm + 1x 1.0sq.mm stranded Cu. conductor (Finolex/Anchor/Skytone) to be laid in 19 mm PVC pipe heavy duty laid & concealed in wall/ floor/ panelling/ partitions or above false ceiling as per requirement. The rates should include the cost of all materials, labour, T&P, taxes & levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete & to the entire satisfaction of the Bank.

m 8

8 Strong room controlling DP MCB - Circuit wiring with 3x1.5sq.mm stranded Cu. conductor (Finolex/Anchor/Skytone) to be laid in 19 mm PVC pipe heavy duty laid & concealed in wall/ floor/ panelling/ partitions or above false ceiling as per requirement. The job also includes supply & fixing of 32A 2P MCB in 2way box including connections with lugs. The rate should include the cost of all materials, labour, T&P, taxes & levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc. The job shall be complete & to the entire satisfaction of the Bank.

Item 1

E-DG SET SUPPLY

1 S/laying of 4cx 10sq.mm XLPE insulated Armoured Aluminium conductor cable from proposed DG set to Changeover switch including its connections at both ends with lugs to be laid in 25mm dia rigid PVC /flexible conduit

m 12

F- EARTHING

1	S/burying of Dual pipe technology (Pipe in Pipe) earthing electrode having GI 80mm O/D pipe with 25 micron coating, 3metres long. The space between two pipes to be filled with Highly conductive & Non corrosive chemical compound. The installation shall be thru earth auger. The vacant space between pipe & hole shall also be filled with compound all around. The job also includes S/F of GI strip clamp with two holes (with SS/GI bolts & nuts) on the electrode & taking two earthing leads of 25x5 mm GI strip (Assumed length of 10m - beyond 10m to be paid extra) upto Main panel complete in all respects with guaranteed E/N voltage of less than 2 volts and resistance less tahn 1 ohms. The 25x 5mm GI strip shall be terminated on a separate 6way earthlink. The connections for Panel earthing & earth bus in the panel should be taken from this earthlink. (1for power system &1 for UPS). The distance between two earthing pits to be 10ft or more.	Job	2
2	Supply & Fixing of 25 X 5 mm. GI strip from earthing to Db's or main panel.if required beyond 10m	Per M.	8
3	S/F of G I Strip earth clamp	Each	1
G - SUPPLY & FIXING ITEMS			
1	Supply & fixing of 2x36w reflector typr fittings - TMC 055 - Mounting rail for fluorescent lamps with special integral lamp holder & bracket c/w 2nos. 36w FTL tube lights - Philips -TMC 055 2xTL-D36W IC		
	a) Receiving & Fixing	Each	0
	b) Supply	Each	0
2	Supply & fixing of 2x36w Surface mounted mirror optic luminaire suitable for linear fluoesent lamps T-D 36W with standard optics c/w 2nos. 36w FTL tube lights - Philips -Maxlite - TCS350 2 TLD36W IC M1 2 TLD36W		
	a) Receiving & Fixing	Each	11
	b) Supply	Each	11
	(9 Hanging + 2 Beam)		
3	Extra for fixing of Tube fitting as pendent with two nos. 19mm dia 16swg rigid steel conduit double check nuts spring loaded flanges or MS hook fabrictaed from 25x3mm flat iron duly grouted in the ceiling upto 3.5m height including painting with synthetic enamel paint along with supply of all materials, labour, T & P etc. as required for proper completion of work	Each	9

4	S/F of 1x36watts Fluorescent Tube light surface mounted fitting c/w cost of 1x36w fluorescent tube light - Phillips -TARANG ELECTRONIC 4' TMC090 1xTLD36W HF (HPF Batten) complete in all respects		
	a) Receiving & Fixing	Each	29
	b) Supply	Each	29
5	S/F of angle holder for bulbs including cost of 11w CFL lamp	Each	2
6	S/F of wall mounted fan 400mm sweep -Bajaj/ Crompton/ Alsthom		
	a) Receiving & Fixing	Each	3
	b) Supply	Each	3
7	S/F of ceiling fan 1200mm sweep double ball bearing type c/e electronic 5 step regulator - Bajaj/ Crompton/ Alsthom		
	a) Receiving & Fixing	Each	8
	b) Supply	Each	8
8	Supply & Fixing of fresh air fan 12" - Crompton Greaves/ Usha/ Khaitan/ Bajaj		
	a) Receiving & Fixing	Each	4
	b) Supply	Each	4
	H - Telephone system		
1	Supply & fixing on wall/ furniture/ partition recessed type modular telephone socket outlet (RJ-11) with mounting box & front plate complete with chase cutting, mending good etc. as required complete with Supply & laying of 2 pair 0.61mm dia. PVC insulated telephone cables through rigid PVC conduit of suitable diameter as directed by the consultant from telephone junction box to telephone socket outlet including interconnection mending good etc. as required complete in all respects.	Each	3

<b>Total Cost of Electrical works</b>
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**DATA CABLING**

**Each Data point shall have 2nos. Information outlets**

**Each information outlet shall be fed from separate Cat 6e cable.**

**Distance between data pipe/ PVC channel & power pipe shall be 300mm & above.**

1	Supplying & laying of 25mm dia heavy duty rigid PVC conduit (BIS marked) complete with junction box, circular box, elbows, bends & other accessories as required by chase cutting on wall, through partition or over false ceiling. The work includes making good all damages to original finish, painting etc. as required.	m	97
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2	Supply & laying of CAT - 6e cables Giga speed D-Link/ Systimex make through pre-laid rigid PVC conduit as directed by the consultant from Server to Switch, Switch to computer data socket including interconnection mending good etc. as required complete in all respects.	m	183
3	Supply & Fixing of XL RJ 45 toolless information outlet Grey colour cat 6e Giga speed Systimax/ D link make including interconnection with connectors (cost to be borne by contractor) as required complete in all respects.	Each	16
4	Supply & fixing of 7ft Grey colour Patch chord Giga speed Systimax/ D link make	Each	8
5	Supply & fixing of 3ft Grey colour Patch chord Giga speed Systimax/ D link make	Each	8

*Total for Data/ LAN Cabling*

**TOTAL FOR ELECTRICAL & DATA CABLING**

<b>BILL OF QUANTITY FOR FURNISHING WORKS</b>					
<b>FOR INDIAN BANK BRANCH AT UNNAO</b>					
<b>NOTE :</b>					
<b>1. For doors lowprofile mortice lock 240 no. 1936 with imperial handle of anodised brown color</b>					
<b>2. Locks of drawers other than cash should be of Premium multipurpose lock no.5131</b>					
<b>3. Locks for cuboards doors - no. 5011 &amp;5012</b>					
<b>4. Floor Spring for the doors should be of floor spring no. 4102</b>					
<b>5. Locks for Cash drawers should be multilatch no. 1624</b>					
<b>6. Hydraulic door Contol Heavy Duty Product Code 1938-60 Kg</b>					
<b>7. Cash Cabin &amp; Single Window should have ultra latch Bolt 1 CK-Beige Brown I/O</b>					
<b>8. All types of hardware to be of Godrej make</b>					
<b>9.All Items to include fire Retardant anti bacterial paint from Nav air international FR (Viper) ( white colour)as per manufaturers specification.</b>					
<b>S.No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit</b>	<b>Rate</b>	<b>Amount</b>
<b>1</b>	<b>PARTITION WORK FULL HEIGHT PARTITION PARTLY GLAZED/ UNGLAZED INCLUDING DOORS</b>				
	Providing and fixing in position full height partition having overall thickness of 2.5" made out of vertical and horizontal frame work of 2"x 2" hardwood like salwood/ hollock or equivalent member (1st class) at max. Distance of 2'-0" approx. c/c both ways.				
	Fixing 6mm thick commercial ply wood with ISI certification on both sides with 1.0 mm laminate on top in approved shade with groove pattern as per architect instruction. 6mm clear Modi float glass with etching work, (basic rate of etching Rs. 85/-) above 2'- 6" & up to 7'-0" (T fixed with teak wood beading of finished size 1.5" x 1" all along the edge. All edge-to-edge glass joint to be machine cut and polished and sealed with silicon sealant. Joint shall be located strictly as shown in the drawing. All exposed woodwork to be melamine polished. All complete as per approval of the Architect,				
	Framework shall be rigidly secured to floor. bottom of slab & existing walls at 2'-0" c/c with dash fasteners.All types of hardware to be of Godrej make.All inner surfaces to be enamel painted in 2 coats with proper primer base.For doors lowprofile mortice lock 240 no. 1936 with imperial handle of anodised brown color.Providing & fixing of hydraulic door closure with quality of two speed No-4159 .	330	Sqft		

<b>2</b>	<b>LOW HEIGHT PARTITION GLAZED</b>				
	Providing and fixing in position Double skin partition 6'-6" height. The underframe of salwood 2.5" x2.5" at 2'-0" c/c (Max.).The underframe to be finished with 6mm urea bonded ply on both sides and finished with 1.0mm laminate of approved colour and shade as per approval of the Architect. The partition to include 12mm. thick Modi Float glass with etching from 3'-9" to 6'-6" on the sides and back with all hardware etc. All exposed edges to be covered with teak wood Beading in places as per design duly melamine polished inclusive of all materials,hardware, night latches, labour, T&P, taxes, levies, etc. completed to the satisfaction of the bank & drawing. The partition yto include space for conduits for U.P.S, LAN, Electrical wiring etc. as per the satisfaction of the Architect.All exposed edges to be machine cut and Polished . All edge to edge Glass joint to be machine polished and sealed with silicon sealant.Teak wood Beading of size 3.5" x 2" on the top member of the partition including door opening dulg TRAY properly finished with teak wood bead				
	All exposed woodwork to be melamine polished and all underfaces to be duly enamel painted with proper primer base.Cash Cabin Partition should have ultra twin bolt no. 4950 / 4951 with inside opening All hardware to be of Godrej make.Providing & fixing of hydraulic door closure with quality of two speed No-4159 .	210	Sqft		
<b>3</b>	<b>LOW HEIGHT PARTITION SINGLE WINDOW including door</b>				
	Providing and fixing in position party glazed low height double skin partition (4'-6" high). The underframe of kailwood 2" x2" at 2'-0" c/c (Max.).The underframe to be finished with 6mm urea bonded ply on both sides and finished with 1.0mm laminate of approved colour and shade as per approval of the Architect. The partition to include 12mm thick Modi Float glass with etching from 2'-6" to 4'-6" on the sides and back with all necessary hardware and night latches etc. as per design. All exposed edges to be covered with teak wood Beading in places as per design duly melamine polished inclusive of all materials,hardware, night latches, labour, T&P, taxes, levies, etc. completed to the satisfaction of the bank & drawing. Item includes teak wood lipping of size 3" x 1.5" All unexposed edges to be finished with Enamel paint with proper base of Primer.Single Window Partition should have ultra twin bolt no. 4950 / 4951 with inside opening All hardware to be of Godrej make.The partition to have necessary cash passing TRAY properly finished with teak wood beading as per approval .				
	Providing & fixing of hydraulic door closure with quality of two speed No-4159	125.00	Sft		
<b>4</b>	<b>GLAZING ON FRONT SIDE OF THE CASH CABIN</b>				
	Provision & Fixing 12mm float glass (with etching) in front of cash cabin with teak wood beading including cutout for passing currency as/ details from a height of 3'-9" to 6'-6". All the edges of the glass to be machine polished.This would also include cutout for talking.	15	Sqft		

<b>5</b>	<b>MAIN DOOR WITH FIXED WINDOW GLAZIG</b>				
	Providing and Fiing in Position toughened door with <b>12 mm thick toughned glass complete in all respects with Godrej / Ozone patch fittings including top patch(3657-Top Patch with Pivot)),BOTTOM PATCH (7758 )angle lock(OPL/Godrej - 01)TOP PIVOT (OFS-ACC/Godrej-GDP)Floor Spring (FS8400) and handle (OGH/ Godrej-55) 32mm x 457 mm</b>	75.00	SQFT		
<b>6</b>	<b>SINGLE WINDOW COUNTER</b>				
	Providing and fixing into position Single window 2'-6" wide Counters made up of Phenol bonded 19 mm thick commercial board covered with 1.0mm thick laminate on the front and sides.The table top to be covered with polished Red / Black Granite with moulded egdes as per the approval of the Architect.				
	The front façade to have 19 mm thick Phenol bonded commercial board with 1.0 mm thick laminate in two colours as shown in the drawing and approved by the Architect. Each Single Window to have a 12mm float glass (with etching) partition in front of counter with teak wood beading as per approval of the Architect and as per Standards of the Bank. The edges of the glass to be machine polished. 1 Drawers to have divisions for keeping cash as per Banks Specifications.Provision of footrest to be made as earlier specified. .All Drawers to have Godrej locks as per direction of the Architect .Locks for Cash drawers should be multilatch no. 1624. Locks of drawers other than cash should be of Premium multipurpose lock no.5131				
	Every counter shall be provided with a key board tray, a drawer which shall slide on tray system provision (sliding mechanism), and a cabinet with a shutter below W-375, H-750mm. Keyboard tray to be made of 19 mm thick commercial board laminated. Drawers and a cabinet with a shutter below W-375mm, H- 750mm, Depth- 500mm. shall consist of 12 mm thick commercial board for bottom, sides and back of 19 mm thick phenol bonded commercial board with laminate in front.				
	All the units shall be provided with all the necessary hardware as approved by the Architect such as knobs, handles, Godrej cabinet locks, sliding mechanism as approved by the Architect, Magnetic Catchers Piano brass hinges etc. All unexposed surfaces to have synthetic enamel paint with primer, all complete as per detailed drawing, specifications and directions of the engineer in charge.Footrest in teak wood as per drawing. All exposed edges to be finished in teak wood moulding or lipping in clear melamine polish.	5	Rft		
<b>7</b>	<b>CUSTOMER CARE COUNTER</b>				
	Providing and fixing into position Customer Care Counters 2'-6" wide made up of Phenol bonded 19 mm thick commercial board covered with 1.0mm thick laminate on the front and the sides in two colours as shown in the drawing.The table top to be covered with polished Red Granite with edges moulded as per the approval of the Architect.The storage unit shall consist of drawers and openable shutters in 19 mm thick phenol bonded commercial board with 1.0 mm thick laminate as shown in the drawing.				

	Every counter shall be provided with a key board tray, a drawer which shall slide on tray system provision (sliding mechanism), and a cabinet with a shutter below W-375, H-750mm, Depth- 500mm.Keyboard tray to be made of 19 mm thick commercial board laminated. Drawers and a cabinet with a shutter below W 375mm, H-750mm, Depth- 500mm. shall consist of 12 mm thick commercial board for bottom, sides and back of 19 mm thick phenol bonded commercial board with laminate in front.				
	All the units shall be provided with all the necessary hardware as approved by the Architect such as knobs, handles, Godrej cabinet locks, sliding mechanism as approved by the Architect, Magnetic Catchers Piano brass hinges etc. All unexposed surfaces to have synthetic enamel paint with primer, all complete as per detailed drawing, specifications and directions of the engineer in charge.Footrest in teak wood as per drawing. All exposed edges to be finished in teak wood moulding or lipping in clear melamine polish.Locks of drawers other than cash should be of Premium multipurpose lock no.5131. Locks for cuboards doors - for left handed doors:door no. 5011 & for right handed 5012	10	R ft		
<b>8</b>	<b>SERVER COUNTER</b>				
	Providing and placing in position server counter 2'-6" wide made of phenol bonded 19mm thick commercial board with top front and sides finished in 1.0 mm thick laminate on top, front and sides. The counter to have teak wood moulding as per design. The counter shall be provided with a key board tray, drawer, and a cabinet with a shutter below W-375, H-750mm, Depth- 500mm. .The Keyboard tray to be made in such a way to house both the Keyboard and the Mouse and also to be made of 19 mm thick commercial board completed as per Detailed Drawing and SpecificationDrawers and a cabinet with a shutter below W-375mm, H-750mm, Depth-500mm. shall consist of 12 mm thick commercial board for bottom , sides and back of 19 mm thick phenol bonded commercial board with laminate in front and shall slide on tray system provision (sliding mechanism).				
	All the units shall be provided with all the necessary hardware as approved by the Architect such as knobs, handles, Godrej cabinet locks, sliding mechanism as approved by the Architect, Magnetic Catchers Piano brass hinges etc. All unexposed surfaces to have synthetic enamel paint with primer, all complete as per detailed drawing, specifications and directions of the engineer in charge.Footrest in teak wood as per drawing. All exposed edges to be finished in teak wood moulding in clear melamine polish.Locks of drawers other than cash should be of Premium multipurpose lock no.5131. Locks for cuboards doors - for left handed doors:door no. 5011 & for right handed 5012	6.25	R ft		

<b>9</b>	<b>STORAGES</b>				
	1'-4" DEEP low height storages .Outer framework i.e. top, sides, shutters, shelving of 19mm thick block board. Back shall be of 8mm thick commercial ply. All surfaces exposed to view to be finished with 1.0mm thick laminate. All edges of the block board shall have Steam beech wood edging of 1/4"x3/4" All shutters shall be provided with lock (1 no. for two shutters), auto closing hinges (2 nos. per shutter), brass catchers, 4" long S.S. brush finish handles, tower boil 4" long, 1 no. Intermediate shelf shall rest on S.S- studs for adjustable shelving etc. Woodwork protected with mclaminic polish. Entire surfaces left without lamination to be finished with two or more coats of spirit polish. All complete as per drawing, approval and instructions of the Architect . Measurement will be taken from the front face.Locks of drawers other than cash should be of Premium multipurpose lock no.5131.Locks for cuboards doors - for left handed doors:door no. 5011 & for	25	sqft		
<b>10</b>	<b>SIDE CREDENZA</b>				
	Providing and placing in position side credenza of size 1'-4"x 3'- 0" x 2'-6"				
	Outer frame work i.e top, sides , bottom shutters and shelving of 19 mm thick block board . Back of 8 mm ply.2 Drawers and 2 sliding shutters shall be provided made of 12 mm Ply finished with 1 mm thick laminate . All exposed edges to be finished with teak wood lipping of size 1/4" x 3/4" all complete including locks handles Drawer Slides etc. All wood work with melamine polish. All undersurfaces duly painted in enamel with poper primer base.The Sliding shutters on Rollers with proper sliding mechanism.Locks of drawers other than cash should be of Premium multipurpose lock no.5131.Locks for cuboards doors - for left handed doors:door no. 5011 & for right handed 5012	2	No		
<b>11</b>	<b>MANAGER TABLE</b>				
	Size -1.65 m (L)X 0.75 (W)X 0.75 (H) Providing and placing in position table made of phenol bonded 19mm thick commercial board with top front and sides finished in 1.0mm thick laminate in front, top and sides and 6mm thick Modi float glass on top as per design. The table to have teak wood moulding as per design. Every table shall be provided with a key board tray, a drawer which shall slide on tray system provision (sliding mechanism), and a cabinet with a shutter below W-375, H-750mm, Depth- 500mm. 450x345 size Keyboard tray to be made of 19 mm thick commercial boardly laminated. Drawers and a cabinet with a shutter below W-375mm, H-750mm, Depth- 500mm. shall consist of 12 mm thick commercial board for bottom, sides and back of 19 mm thick phenol bonded commercial board with laminate in front.				
	All the units shall be provided with all the necessary hardware as approved by the Architect such as knobs, handles, Godrej cabinet locks, sliding mechanism as approved by the Architect, Magnetic Catchers Piano brass hinges etc. All unexposed surfaces to have synthetic enamel paint with primer, all complete as per detailed drawing, specifications and directions of the engineer in charge.Footrest in teak wood as per drawing. All exposed edges to be finished in teak wood moulding or lipping in clear melamine polish..Locks of drawers other than cash should be of Premium multipurpose lock no.5131.Locks for cuboards doors - for left handed doors:door no. 5011 & for right handed 5012	1	No		

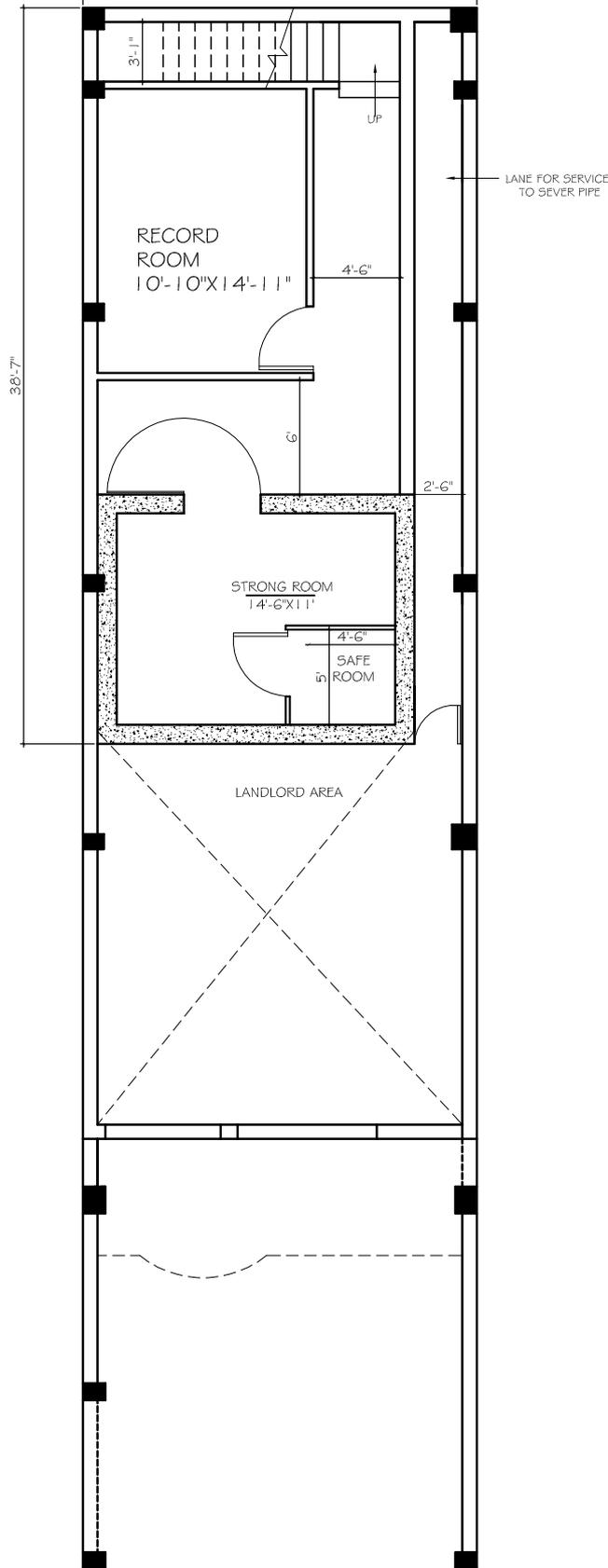
12	<b>OFFICER TABLE</b>				
	Size -1.65 m (L)X 0.75 (W)X 0.75 (H) Providing and placing in position table made of phenol bonded 19mm thick commercial board with top front and sides finished in 1.0mm thick laminate in front, top and sides and 6mm thick Modi float glass on top as per design. The table to have teak wood moulding as per design. Every table shall be provided with a key board tray, a drawer which shall slide on tray system provision (sliding mechanism), and a cabinet with a shutter below W-375, H-750mm, Depth- 500mm. 450x345 size Keyboard tray to be made of 19 mm thick commercial board laminated. Drawers and a cabinet with a shutter below W-375mm, H-750mm, Depth- 500mm. shall consist of 12 mm thick commercial board for bottom, sides and back of 19 mm thick phenol bonded commercial board with laminate in front.				
	All the units shall be provided with all the necessary hardware as approved by the Architect such as knobs, handles, Godrej cabinet locks, sliding mechanism as approved by the Architect, Magnetic Catchers Piano brass hinges etc. All unexposed surfaces to have synthetic enamel paint with primer, all complete as per detailed drawing, specifications and directions of the engineer in charge. Footrest in teak wood as per drawing. All exposed edges to be finished in teak wood moulding or lipping in clear melamine polish..Locks of drawers other than cash should be of Premium multipurpose lock no.5131.Lock for cuboards doors - for left handed doors:door no. 5011 & for right handed 5012	1	NO		
13	<b>CLERK TABLE with same specification asd above except the size will be 4'-0" x 2'-3" with no glass</b>	1	NO		

<b>14</b>	<b>WRITING COUNTER</b>				
	Writing Counter of 19mm urea bonded board as/ design with Red granite on 19mm thick Phenol Bonded Commercial Board. The counter to have a notice board at the upper portion and a suggestion counter at the lower portion as per detailed drawing. Vertical Separators for slips to be provided made of 19 mm thick Commercial Board finished with teak wood Lipping duly melamine polished . The suggestion box to be of 19 mm thick board finished with 1 mm thick laminate . All exposed edges to be duly melamine polished and underfaces duly enamel painter with base primer.	1	pc		
<b>15</b>	<b>NOTICE BOARD</b>				
	Providing and fixing notice board size as required / directed (matching with the panel of the cabin) with operable shutter on the front. Made out of 19mm block board frame and outer frame in 2 1/2" x 1 1/2" teak wood section, concealed hinges, locking arrangement, glass of (5.5mm thick) with rear panel of SITATEX board, covered with fabric of approved shade. (Basic rate Rs. 100/- per mtr, 48" width), fixed to back ply 6mm thick. All complete including melamine polish in stain of required shade. All work to be complete as per approval of the Architect .	1	No		
<b>16</b>	<b>SHUTTER BOXING AND MITRE BOXING</b>				
	Shutter boxing made of 19 mm phenol bonded ply is 303 grade including hatch for pulling down & up the rolling shutter .the box to be laminated with laminate of 1.0 mm completed to the satisfaction of architect The box to be painted / laminated as per Architects direction.This also includes main panel boxing	110	sqft		
<b>17</b>	<b>MIRROR</b>				
	P&F mirror 600 by 900 complete with 6 mm water proof ply backing with 35 by TW moulding polished .	1	Nos		
<b>18</b>	<b>SOFA</b>				
	STEELCHAIRS WITH NICKEL POLISH 3 SEATER WITH CUSHIONING IN BANKS COLOUR CODING	2	Nos		
<b>19</b>	<b>VERTICAL BLINDS</b>				
	Providing and fixing 100mm wide fabric vertical blinds of varying length, of approved shade and pattern with heavy duty anodized aluminium fittings, nylon rollers and grease, tilting blinds should be 90 degrees with the help of stainless steel chain and stacking of blinds by nylon cords and handles. Top rail to be provided with built in clutch system provided with box complete approved by Architect.	75	sqft		
<b>20</b>	<b>PLANTER WITH PLANTS</b>				
	Providing and placing in position planter made of phenol bonded 19 mm thick commercial board with top front and sides finished in 1.0 MM Thick laminate including GI trough with sand and marble chips filling and artificial plants as per the approval of the architect. The design of the grooves shall be as per detailed drawing and complete as per Architects direction	2	No		
<b>21</b>	<b>PRINTER TABLE</b>				
		1	No		

24	Providing & applying of white plastic emulsion paint of as in paints/ ICI Dulux/ Berger and sporty Yellow-X104 shade of royal luxury Emulsion of asain paints in minimum 2 coats including scrapping, opening of existing cracks, filling up of "V" cracks with epoxy expandable putty to required depth, making good weak plastered/ unplastered surfaces with cement plaster wherever required. item to include plaster of paris, primer, putti & making good existing surface to receive new paint including cleaning on completion of painting work etc. complete in all respects.	Sq. ft.	1250.00		
25	Painting of the same specification as above except that the above mentioned area will be Oil of Bound Distemper.(Safe room, toilets, RECORD room, Stationary and ceiling also)	Sqft	1700.00		
26	<b>COLUMN PANNELLING/WALL PANNELLING</b>				
	Providing & fixing in position 2"x2" kailwood frame and finished with 6 mm thk. Commercial ply on both sides with 1.0 mm thk. Laminate on top as per instruction of the Architect	95	sqft		
<b>Grand Total</b>					

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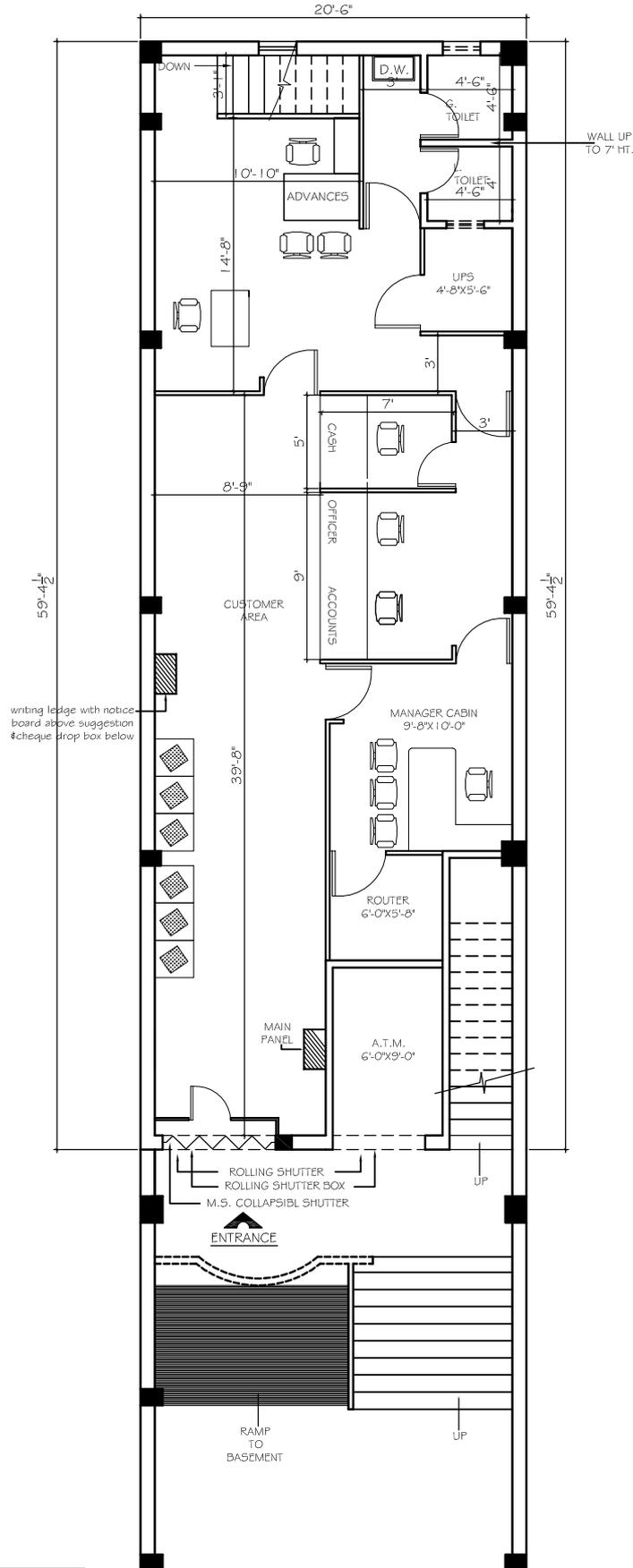
ALTERNATIVE -02



BASEMENT CARPET AREA-509 SQ.FT.

job title <b>PROPOSED LAYOUT PLAN                  FOR INDIAN BANK AT                  INDRA NAGAR,UNNAO</b>	Drg. Title BASEMENT CIVIL WORK	NORTH :- 	GUNJAN AND ASSOCIATES ARCHITECTS, ENGINEERS, INTERIOR AND LANDSCAPE DESIGNERS.  3/55, VIPUL KHAND, GOMTI NAGAR, LUCKNOW-226010 Phone: 2303118, 9839018489, 9838818489
	Date :- JUNE-2014	Chkd. By	

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GROUND FLOOR CARPET AREA-995 SQ.FT.

job title

**PROPOSED LAYOUT PLAN  
OF INDIAN BANK AT  
INDRA NAGAR, UNNAO**

Drg. Title

GROUND LAYOUT PLAN

NORTH :-



Date :-

JUNE-2014

Chkd. By

**GUNJAN AND ASSOCIATES**  
ARCHITECTS, ENGINEERS, INTERIOR  
AND LANDSCAPE DESIGNERS.

3/55, VIPUL KHAND, GOMTI NAGAR,  
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