



SHORT TERM TENDER NOTICE

(For Empanelled Furnishers & Interior Decorators only)

INTERIOR FURNISHING, ELECTRICAL AND DATA CABLING WORK IN SANIGAWAN BRANCH OF BARODA U.P. BANK REGIONAL OFFICE-KANPUR

IMPORTANT DATES

DATE OF ISSUE OF TENDER NOTICE	20.09.2023
LAST DATE AND TIME OF SUBMISSION OF TENDER	13.10.2023 up to 05:00 P.M.
DATE OF OPENING OF TENDER (FINANCIAL BID)	16.10.2023 at 03:00 P.M.
TENDER NO.	CON/BUPB/SANIGAWAN/FURNISH

Baroda U.P. Bank Regional office KANPUR 117/N/26 , Kakadeo Kanpur-208025 (U.P.)

Date: 18 .09.2023

Regional <u>Manager</u>

NOTICE INVITING TENDER

Sealed item rate short term tenders are invited on behalf of the Regional Manager, Baroda U.P. Bank, Regional office Kanpur, from the Furnishers & Interior Decorators having valid Empanelment with the Baroda U.P. Bank for the work of **INTERIOR FURNISHING**, **ELECTRICAL AND DATA CABLING WORK** IN SANIGAWAN BRANCH OF BARODA U.P. BANK, Regional Office Kanpur.

1. Issue of tender documents : 20/09/2023 to 13/10/2023

2. Last date of receipt of tender documents : 13/10/2023upto 05.00 PM

3. Date of opening of tender documents : 16/10/2023 at 03.00 PM

4. Place of submission & opening of tender : Baroda U.P. Bank, REGIONAL OFFICE, Kanpur

5. Period for completion of work from order date : Maximum 30 days

6. Retention percentage : 10% (Ten percent) from final bill

Defect liability period : 12 months from the date of completion certificate

issued by the Bank Architect.

Release of retention money : After 14 days from defect liability period.

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SUBMISSION OF TENDER

The tenders are to be submitted in a sealed envelope and clearly super scribed as "Tender for INTERIOR FURNISHING, ELECTRICAL AND DATA CABLING WORK IN SANIGAWAN BRANCH OF BARODA U.P. BANK, REGIONAL OFFICE, KANPUR.

- > Bids must be submitted through hand to hand or registered Post only.
- > The bid must contain two Envelopes as per procedure given below

FIRST ENVELOPE MUST CONTAIN ALL THE DOCUMENTS GIVEN BELOW:

- 1. Photo copy of PAN Number duly attested.
- 2. Photo copy of GST Number duly attested.
- 3. Registration certificate of both work i.e. 'furniture & fixture work' and 'Electric & data cabling work
- 4. All the documents should be self attested along with stamp of the Firm.
- > IT MUST BE MENTIONED ON ENVELOPE "DOCUMENT SUBMITTED FOR BID OF FURNISHING & INTERIOR DECORATION WORK IN SANIGAWAN BRANCH".

SECOND ENVELOPE MUST CONTAIN ALL THE DOCUMENTS GIVEN BELOW:

SECOND ENVELOPE MUST CONTAIN only bid and nothing else.

- The price must be submitted on the prescribed format
- Price bid will not be accepted on any other format or document.
- It must be clearly mentioned "PRICE BID OF ELECTRICAL AND DATA CABLING WORK IN SANIGAWAN BRANCH".

 BOTH TWO ENVELOPES MUST BE KEPT IN THIRD SEALED ENVELOPE AND SUPERSCRIBED "BID INTERIOR FURNISHING, ELECTRICAL AND DATA CABLING WORK IN SANIGAWAN BRANCH".

GENERAL INSTRUCTIONS TO TENDERERS

- 1. The term "Contractor" shall mean the successful tenderer to whom the Contract shall be awarded.
- 2. The Contractor should quote the rates in figures and words. Any corrections or Over-writing should be initialed by the Contractor.
- 3. The Contractor should submit the tenders with seal, signature and date on each Page.
- 4. The Contractors should submit the cost of the main items as per tender specifications. Further modification after awarding of the contract shall be not allowed unless there is specific instruction by the Bank/Architect to change specifications.
- 5. The contract is time-bound and the works are to be completed within the time limit specified in the notice inviting tenders. This is a working office and the contractor has to work with no or minimum obstruction to its regular services.
- 6. The decision of Employer and the Architect is final and binding.
- 7. The contractor must submit registration certificate of both work i.e. 'furniture & fixture work' and 'Electric & data cabling work' in separates envelope must be mention "Technical Bid for furnishing & electrical work".
- 8. The contractor must submit the tender for both work i.e. 'furniture & fixture work' and 'Electric & data cabling work', partially filled tender will be rejected.
- 9. For Electrical fixtures and light points required as per drawings the contractor has to draw the wires from the existing positions of light points, power points wherever and if applicable. The contractor shall submit the certificate from electrical contractor holding required license/certification from directorate of electrical safety (U.P.)/competent authority of any other State.

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TERMS&CONDITIONS

- Unless otherwise mentioned, all works are with no allowance for Lapse waste. Unless otherwise described or measured separately, price for all the items shall include all necessary straight & curved edges.
- Any damage to the work before the site is handed over, is to be replaced or made good at the expense of the contractor to the entire satisfaction of the Architect/Bank.
- 3. Income Tax, Other Tax as applicable shall be deducted at source as per the Income Tax Act / Rules.
- 4. The quantities indicated are subject to change. The payment of the bill shall be made as per the actual measurement as certified by the architect but not exceeding the total value quoted in the tender form.
- 5. The Architect or any officer of the Employers will be free to inspect the work at the site during the period of execution. Any suggestion of change or modification to improve the quality of work will be carried out subject to prior approval of the competent authority of the employers and that of the Architect.
- 6. In case of failure to take up the work even after accepting the work order, or leaving the work incomplete, or for defective work not rectified, or violation of the terms and conditions, the contractor will be de-paneled/blacklisted.
- 7. For any item of work not covered or any unforeseen items of work, payment will be made according to the rates approved for similar nature of work, the costing done by the Architect, as per current PWD schedule of rates, or as per analysis of material cost, labour rate and profit to the Contractor at 10%. The Contractor must obtain prior approval in writing before undertaking such additional works.
- 8. The tenderers shall sign each & every page of the tender documents including the drawings attached here to.
- 9. The amount is to be quoted in figures as well as in words. In case the rates quoted in words and in figures are in variance, the amount written in words shall be taken as final.
- 10. The Contractor shall make their own arrangement at their own cost for storing materials, plants, tools, power Supply etc. The employers will not be liable for security of the Contractor's materials.
- 11. No tools or plants will be issued by the bank.
- 12. The Employer / Architect reserves the right to accept or reject any tender without assigning any reason whatsoever and the said decision shall be final and binding upon the tenderer.
- 13.In case of breach of contract by the Contractor for slow progress of works or any other claim of damage, the Employer or the Architect may have the power to rescind the contract without furnishing further reasons thereof.
- 14. The Architect shall have the power to ask the contractor to furnish the sample/ color / test certificate from any Govt. /Authorized agent for any materials used/ to be used in the Works, the expenditure of which is to be borne by the Contractor.
- 15. The Employer shall not be liable for any damages or compensation payable as a consequence of any accident or injury to any workman or other persons in the employment of the Contractor or any sub-contractor.
- 16.On completion of the Works, all rubbish, debris, materials, tools, Laborers, etc. to be removed by the contractor from the site and the contractor will hand over the site clean & clear & in usable condition within 3 days of completion of the works. Failing this, the employer may dispose the materials at the cost of the contractor.
- 17.In case of any dispute, the matter will be referred to the Regional Manager, Baroda U.P. Bank, Regional Office Kanpur (UP).
- 18. Final Payment after completion of project will be done with the Work Compeltion certificate of Architect with deduction of retention money by the Bank.
- 19. The rates quoted in the tender shall exclude GST only but include all excise tax, octroi & other taxes, no escalation of rates will be allowed under any circumstances.

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Summary

BARODA U. P. BANK

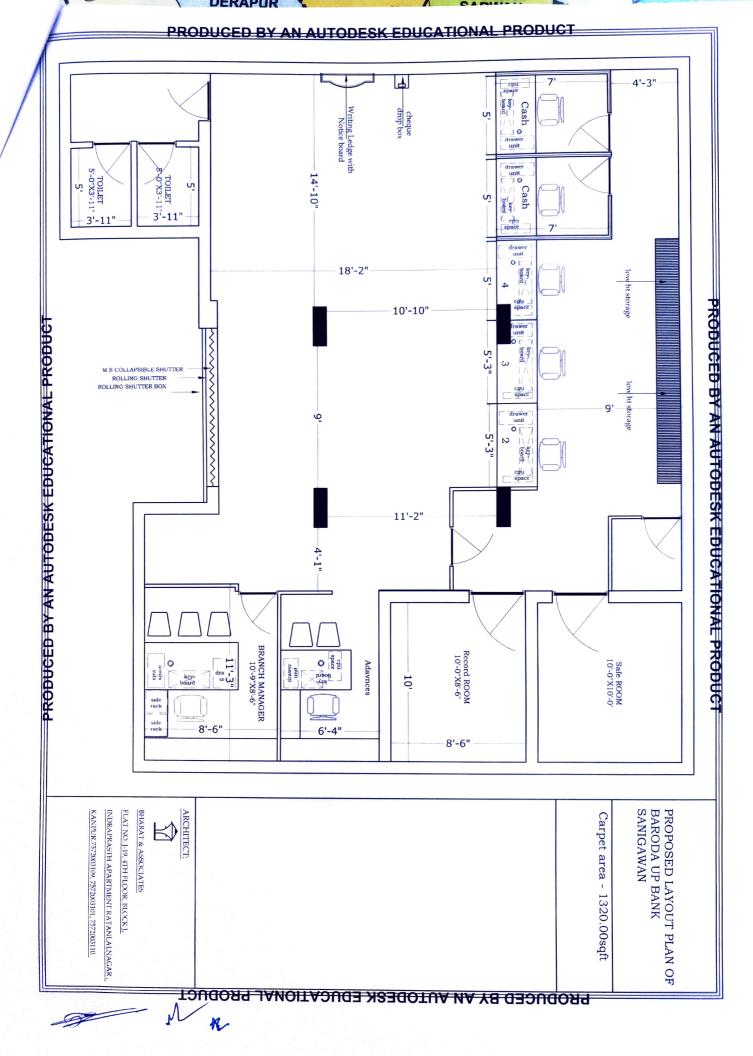
SANIGAWAN BRANCH DISTT. KANPUR

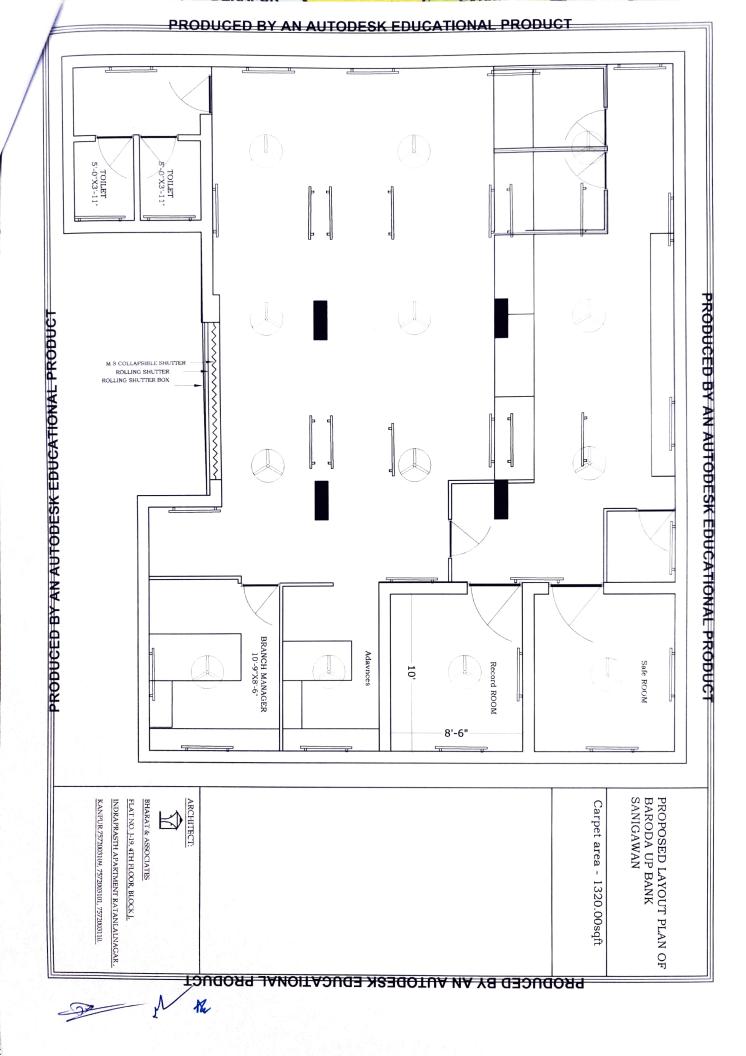
s.no	Description	Section	Amount of Tender
1.	Furnishing works	in digits	
2.	Electrical and Data Cabling Work	in Digits	
	TOTAL	in Digits	
		In words	
	GST 18%	In Digits	
		In words	
	GRAND TOTAL	in Digits	
		In words	

Note:-

- 1. All materials to be used strictly follow the list of approved materials.
- 2. Any deviation in the use of materials at site other than approved materials list will not be permitted and the bank may cancel the contract at any time for any such misconduct & colour as per bank manual.
- 3. The workman ship and quality of work should be of good quality and to be satisfaction level of the bank's architect and bank

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Bharat and Associates.
Architects, Engineers, Interiors & Landscape Designers,
Shop no-1, First Floor, Jeevan Plaza
Viram Khand-5, Gomti Nagar, Lucknow-226010
E-Mail: bharatandassociateslkoagmail.com

			I	Dated 07-09-202	23
No.	: BA/51/5008/2023				
	THE TOTAL OF THE PROPERTY OF T	OP PILI	OF QUANT	TIES	
	DETAILED ESTIMATE / SPECIFICATION F OF FURNISHING WORK FOR BARODA UP BA	NK BRA	NCH AT SAN	IGAWAN	
		Unit	Qty.	Rate	Amount
no	Description of items	Sft	85		
1	A.C.P Panelling of entrance	Sit			
	Providing and fixing in position aluminium composite panel boxing with PVDF coating and LDPE core laminate eurobond / altobond /				
- 1	composite of (0.5 mm-33-0.5mm) including fabrication for the				
	same with aluminium sections required hardware, silicon sealent				
	(dow corining 789) masking tape necessary scaffolding etc. as				
	detailed in drawing no. 11 complete in all respect				
	detailed in drawing no. 11 complete in an respect				
2	PAINTING WORK (with Two Coat POP Base)	Sft	0		
\neg	Painting on undecorated / decorated wall and ceiling surfaces with				
	two or more coats of acrylic emulsion (Asian/Berger make) (as /				
	shade approved by the Architect) of approved brand. It shall				
	include for preparing the surfaces clean, even and smooth with				
	thoroughly brushing with broom, scratching with patti and sand				
	papering respectively, so that the surfaces are free from oil, grease,				
	dirt, mortar droppings & other foreign and loose matter. It shall				
	also include for preparing the surface and filling of holes with				
	plaster of paris before priming coat of whiting / approved primer. The rate shall include cost of all materials such as plaster of paris,				
	whiting / primer, glue (Fevicol), indigo / stainer, brushes, sand				
	paper, patti, dhoti, broom stick, clean water with storage and other				
	containers, labour, scaffolding / ladder charges, cleaning of floors				
	and other sundries etc., all complete to the satisfaction of the				
	Architect.				
		Sft	70		
3	Entrance Door Branch	SIL	70		
	Providing fabricating & fixing in position twin –style door at Main Entrance made of anodized/powder coated Aluminum sections of				
	size 100mm height x 50mm thick aluminum bottom rail, 100mm x				
	50mm thick vertical and top rail 100mm x 50mm thick lock rail				
	floor spring of ISI make, clip sections and 12mm thick glass(Modi/				
	Saint Gobain make) including fixing the frame to brick				
	wall/RCC/wooden surfaces with necessary fasteners to have				
	proper fixity including all incidentals etc complete. Glass to be				
	fixed in the grooves of the aluminum sections with necessary				
	materials/beading etc. The job also includes cost of providing &				
	fixing heavy duty double action hydraulic floor spring (ISI mark)				
	in the floor, fixing the door on it, including necessary fixing				
	materials on the lintel/bottom, bolts, locks & satin finish stainless				
	steel decorative tubular handles(approx.300mm long) on both faces				
	complete as per drawing and instructions. All members to be 16				
	gauge. The vertical shutter rail to house wool packing to act as a				
	sealant for a gap between shutter and frame fixed glazing. The rate				
	should also include cost for decorative etching on the glass.				
	Computerised Ledger & Cash Counter				

1				_	
TI	Description of items	Unit	Qty.	Rate	Amount
1	providing and placing in position ledger counter with top, vertical				
s	sides/dividers, skirting and fascia made out of 19mm thick water				
ľ	proof board with 1mm thick laminate (as/shade approved by the				
I'A	Architect) on all exposed surfaces. It shall also have 75mm x 40mm				
l _t	eak wood runners below the top and for footrest below. Every unit				
,	shall be provided with a side unit (size - W-500mm, H-750mm, D-				
5	500mm approx.), consisting of 150 mm deep drawer at top and a				
	pabinet with open able/hinged shutter below.				
1	, , ,				
+	The fascia of drawer and shutter of cabinet below shall be made				
- 1	out 19mm thick water proof board with 1mm thick laminate				
	(as/shade approved by the Architect) and sides and bottom of				
-	drawer shall be made out of 12mm thick water proof ply. The side				
- -	unit shall have CAM locks, handles, guides, sliding units, hinges,				
	magnetic catcher's etc. of approved make. Every unit shall be				
-	provided with a keyboard drawer unit (size - W-550mm, H-100mm,				
- 1	D-300mm approx.) below. The counter shall have 100mm deep				
	fascia, below the top, in which keyboard drawer unit shall be				
	adjusted.				
\dashv	It shall be made out 19mm thick water proof board with 1mm				
	thick laminate (as/shade approved by the Architect) and sides and				
	bottom of drawer shall be made out of 12mm thick water proof ply.				
	The unit shall have CAM locks, handles, guides, sliding units etc.				
	of approved make. The job shall include for 6mm x 6mm grooves in				
	between sides and open able drawers and hinged shutters. All the				
	exposed edges of water proof board and ply shall be provided with				
	6mm thick teak wood/hard wood lipping. All teak wood surfaces				
	shall be with 1mm thick laminate, all complete to the satisfaction				
	of the Architect.				
	1 2 2				
a	High Level	Rft	10		
	High level (two levels) Computerised cash counter.			-	
	Lower level top shall be 900mm wide and at 750mm level from				
	floor & upper level top shall be 250mm wide (and at 1150 mm level from floor				
	Irom noor				
)	Low Level Low level (two levels) Computerised ledger counter.	Rft	15.5	-	
	Lower level top shall be 900mm wide and at 750mm level from			1	
	floor & upper level top shall be 150mm wide and at 900mm level				
	from floor				
5	Solid full height partition both side Laminated	Sft	0		
	For unglazed partitions, no glazing to be given in partition/doors &			1	
	other specifications as below 9.				
44	(note : in case of false ceiling , the vertical TW members to be fixed				
	with pucca ceiling but the area of partition payable will be below				
	the false ceiling only.)				
5_	Partly glazed partition for cash cabins	Sft	255		
	Decorative Grill (12mm thk)-hexagonal opening as per instruction				
	of Bank's Engineer/Architect.) All exposed edges of Plywood shall				
	be fixed with 1/8" C.P.Teak				
	Lipping.				



			<u> </u>	Poto	Amount
F	Description of items	Unit	Qty.	Rate	Amount
	Providing and fixing of Cash Enclosures at height of 7'-4" with Anodized aluminium frame work, heavy sections (2mm thickness) of 2"x1.5", spacing of 2'0"x2'0" on bothsides and covered 6mm thick BWR plywood finished with 1mm thick laminate of blue, red colours for skriting & borders.Partition shall have provision for opening and 19mm BWR plywood tray for challan receiving purpose. Cost include aluminium grill and fixed with teak wood beading and duco paint. Cost also include 3 Nos of Solid core flush Doors with sizes of 2'6"x7'0", fixed in the partition. Door shall have teak wood beading and lipping with duco paint. Door finished with 1mm thick laminate of white colour for base and red & blue for skirting of approved pattern. Door shall have 8mm glass fixed with teak wood beading and duco paint. Rate to include hardware's like brass hinges, godrej three nos of night latch, door closure, door stopper and handles. Cost also include cash transaction opening shall be provided with door arrangements made with BWR plywood frame work finished by laminate, duco paint and locking system. Cost include wastages, transports, loading, unloading charges, labours, materials, tools, lead, lift and etc.Complete as per drawings and instructions of the Architect				
	instructions of the Architect.				
	Solid till 4'-0" then Aluminium Decorative Grill height till 7'-0"then again solid	escents like			
		0.64	180		
7	Partly glazed low height partition Same specification as in 1 but P/F half height partition of height 4'	Sft	180		
	6" with wooden laminate till 3'-0" and 1'-6" height 12 mm thick glass secured with D brackets including all hardware necessary with the same specs.as above.				
8	Providing and fixing Wall Panelling consisting of 2" x1 " 18 gauge section placed at 2'0x2'-0" horizontally and vertically with Unannodised Allumnium size 1.5mm thick of JINDAL/ INDAL confirming to ISI 303 standard as internal frame structure (as per site requirement) framework. The framing shall be fixed with with 8mm thick MR grade ply + 6 mm MDF of approved make firmly screwd to the aluminium frame on either side finished with 1mm th (high glossor texture) laminate as per approved sample. Item includes providing and fixing 12x12mm steem beech wood beading	Sft	125		
	making 6 mm grooves complete with polish & melamine spray finish on wood surface/grooves as per architectural drawings finished with 1mm thick laminate. Item includes providing and fixing 100mm wide skirting of 1mm thick mettallic laminate as per approved sample. Note: Surface measurement for one face & visible areas below false ceiling will be made for payment.				
9	Manager's table + Side Table with 10mm this stars ton	Fook	1		
J	Manager's table + Side Table with 12mm thk glass top Providing and fixing in position manager's table of size 6'-0"x2'6" as per drawing no. including side storage (credenza)by using 25 mm thick plywood for top and 18 mm thick plywood for all other horzontal and vertical members. Telescopic CPU stand/ready made keyboard tray shall be provided of approved model and make. Footrest made with TW member of size 4"x1 ½" finished with french polish.as per.	Each	1		

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6	Description of items	Unit	Qty.	Rate	Amount
1	drawing shall be provided. Facia of side storage(credenza) shall be	01110	esj.	- Italia	Amount
	finished with 1 mm thick laminates as shown in the drawing and				
	all other sides shall be finished with white enamel paint. The side				
	all other states state so infisited with white enamel paint. The side				
	storage (credenza) shall be provided with handles (stainless steel				
	finish) and channels as per approval of the project		1		
	consultant/bank . all exposed plywood surfaces to be finished with				
	1 mm thick . laminates of approved make and shade and all				
	exposed edges of table top and ply verticals to have 1" x 1/4" TW				
	lipping, all exposed TW section to be melamined and internal				
	from to have with lower think to be inclamined and internal				
	surfaces to have with 1mm thick laminate . Item ti include				
	plywood boxing, all necessary hardware and fittings in stainless				
	steel finish, lipping to all edgs etc. complete in all respect.				
)	Officer table + Side Table with 12mm thk glass top	Each	1		
	5'-0"x2'-6")+Side table				
	Same specification as above				
	Full height storage / low height storage/ back storage	Sft	95		
	(credenza)				
	Providing and fixing in position full height storage / low height				
	storage / back storage (credenza) as shown in drawing no. (8) (9)		3		
	and (10) respectively using plywood of required thickness finished				
	with 1 mm thick laminates as shown in the drawing and all other				
	sides shall be finished with white enamel paint as detailed therein.				
_	The start white shall be married with her dies (stainless steel				
	The storage units shall be provided with handles (stainless steel		,		
	finish) as per approval of the project consultant/bank.				
	All exposed plywood surfaces to be finished with 1 mm thick.				
	Laminate of approved make and shade and all exposed edges of				
	plywood to have 1"x1/4" TW lipping all exposed TW section to be				
	melamined in matching colour laminate and internal surfaces to				
	have with 1mm thick laminate. item to include all necessary				
	hardware an fittings in stainless steel finish ., Godrej multi				
	purpose locks including magnetic ball catcher etc. complete in all				
	respect.				
2	12 MM THICK GLASS FOR CASH CABIN'S AND FRONT				
	COUNTER				
	Providing & fixing 12 m.m. glass in front of cash cabin and front	Sq. ft.	50		
	counters with brass clamps including cut out for passing currency				
	as/details.The edges of the glass to be machine polished.				
	details. The eages of the glass to be maximic position.				
3	Public settee	No	0		
	size 60"x 18"x18" Teak wood ,19 mm thick board, 1.00 mm thick	- / -			
	mica GL/VL teak wood beeding including cost of all material,				
	labour tools and plant etc. with 3" foam sleep well 32 density and				
_	covering cloth of superior quality.	N.			
1	Suggestion box	No	1		
5	Public writing wall stand	No	1		
	(including cost of fitting) 36"x16"x9" 19mm Board, 1.00 mm thick				
	mica, teak wood beeding, Polish/Paint with fitting.				
5	Notice Board	1.00			
,	Providing and fixing in position notice board (as per design) of size -	1.00	1		
	900mm x 600mm x 150mm. The sides shall be made out of 19mm thick				
	Premium Board (Green /Century) with 1mm thick laminate (as per				
	shade approved by the architect) on all exposed surfaces. It shall have				
	12mm thick tack The front shall have 6mm thick float glass sliding				
	shutter in two parts		1	1	

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1	Description of items	Unit	Otre	Rate	
No.	It shall also have 19mm wide two track aluminium channel for sliding	Unit	Qty.	Rate	Amount
	arrangement, all around, along with locking arrangement board (Make –				
/	Cellotex or equivalent) wrapped with stretched blazer cloth (Make-				
1	Raymonds), of Rs.				
	200.00 per Mt. (approx.) in colour and pattern approved by the Architect.				
	It shall be fixed with help of kail/partal wood (sect. 19mm x 25mm) frame				
	work. It shall be covered with 6mm thick Premium ply (Green /Century),				
	on the back. All the exposed edges of water proof board and ply shall be				
	provided with 6mm thick teak wood/hard wood lipping. All teak wood				
	surfaces shall be melamine polished and other internal surfaces shall be				
	painted with two coats of synthetic enamel over one coat of primer, all				
	complete to the satisfaction of the Architect.				
17	Check drop box	No.	1		
18	Center Table	Sqft	1		
	with teak wood and 10mm glass ISI(size 48"x24"x18")				
19	UPS PARTITION WITH BISON BOARD HT REST SPECIFICATION	Sqft	40		
	AS PER AS PER ABOVE PARTITION				
			Tota	al Rs.	
	Not: GST Will be charged Extra				
			For –	Bharat	& Associates

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60	Description of items	Unit Qty. Rate Amount
D1.	Materials	Approved manufacturers / suppliers
No.	Paint	I.C.I. (Dulex - Duco) / Asian paints / Goodlac Nerolac
2	Plywood	BWR- Century/Green/Archid only Premium quali
3	Wood preservative	BWR- Century/Green /Archid only Premium quali
4	False ceiling	Armstrong , Indian gypsum board
5	Laminates	Sunmica/ Archid/Century/Green 1mm thick as per bank approved color
6	Screws	G.K.W./Nettle fold
7	Adhesive	Fevicol SH
8	Night latch	Godrej
9	Locks	Godrej
10	Aluminium door frame	Jindal
11	Glass	Modi/Asahi/Saint Gobain
12	Aluminium cladding	Eurobond/Altobond/Alukbond
13	Key board drawer	EBCO
14	Telescopic CPU stand	EBCO
15	Cable organiser (wire manager)	EBCO
16	Vitrified tiles	Jhonsions Perlto
17	Venetion blind	Vista, Luxaflex
No	I te : Plywood mentioned in the drawings as well as	s in bill of quantities should be IS: 710 BWR- Century/Green only

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Bharat and Associates.
Architects, Engineers, Interiors & Landscape Designers,
Shop no-1,First Floor,Jeevan Plaza
Viram Khand-5,Gomti Nagar,Lucknow-226010

PROJECT - ESTIMATE FOR ELECTRICAL WORKS.

BANK - BARODA UP BANK

BRANCH-SANIGAWAN

NO.	PARTICULARS	Unit	Qty	Rate	Amount
	A -Electrical wiring (All switches to be Modular type - Anchor/ Havells		-		
	or equivalent approved by architect)				
	Light & Fan points				
	Supply & Installation of concealed point wiring using 600v grade 3x1.5 Sq.mm copper conductor PVC insulated wires (with proper R,Y,B color code) pulled through heavy gauge 19mm PVC conduit pipe heavy duty concealed in wall/ floor/ panelling/ partitions or above false ceiling as per requirement including 2 Nos. 2.5 sqmm circuit wires from the relevant DB and also including 1.5 sqmm green color copper earth wire and switch plate, switches, etc. as approved by the Bank's Engineer/Architect. All switch & sokets shall be modular type complete with cover plate & GI/ MS box. The work shall also include for cutting chase for conduits and moulded boxes, if required, in the wall/ floor (Without damaging the building/wall) along with clamping the conduit at every 600mm 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.				
a	Light points + AFF points including the cost of 6A switch	Point	35		
b	Ceiling Fan Point including the cost of 6A Switch along with electronic regulator	Point	13		
С	Wall Fan Point along with 6A switch	Point	5		
d	6A switch & Socket on SDb	Point	8		
2	RAW POWER POINT				
	Single Power Points - Supply & Installation of point wiring for Raw power plug points on workstations / table for computers using 2 X2.5 + 1x1.5 Sq.mm copper conductor PVC sheathed flexible wire pulled through heavy gauge 19mm PVC conduit pipe heavy duty concealed in wall/ floor/ panelling/ partitions or above false ceiling as per requirement. Each point consisting of 1 nos of 16A, 2/3/5 pin sockets & 1 No.16A Switch wired together forming one point. The earth wire of green color only. All switch & sokets shall be modular type complete with cover plate & GI/ MS box. The work shall also include for cutting chase for conduits and moulded boxes, if required, in the wall/ floor (Without damaging the building/wall) along with clamping the conduit at every 600mm 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	8		

1	PARTICULARS	Unit	Qty	Rate	Amount
18.	AIR CONDITIONING				
	AIR CONDITION POINTS - Circuit wiring with 2x4.0sq.mm + 1x 1.5sq.mm stranded Cu. conductor (Finolex/Anchor/Skytone) in 19mm M S conduit pipe heavy duty 16swg laid & concealed in wall/ floor/panelling/ partitions or above false ceiling as per requirement. The job includes supply & fixing of flush mounted 4in one appliance protector pre-wired, IP 20 with factory fitted 25A, 2P MCB and 25A socket (Hagers/ Siemens/ ABB). 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	4		
	Supplying and laying of Extra copper refrigerant piping with nitrile rubber pipe insulation, both of size as specified by the manufacturer suitable for 1.0 TR/ 1.5/2.0 TR Split type AC and 2.0/3.0 TR Cassette AC (From Indoor to outdoor Units) Beyond 3 M.	MTR	0		
	Providing and fixing drain piping up to drain as directed by the engineer in charge with all accessories e.g. elbows, unions, sockets, reducers, reducing tees, nipples etc. Complete job including cutting chiseling in walls, fixing with GI clamps,floor and making good of all chases/ cuts etc. and discharging the drain into a floor trap/ gully as per site conditions with insulation, both as specified by the manufacturer.	MTR	0		
d	AC 4way VTPN distribution Db suitable for MCB as incomer - For Air conditioning - Location Rear wall behind counters- Siemens 8GB0404VRC or Equivalent Hager/ ABB	Point	0		
	63 Amp 3P - MCB 10kA Siemens/ Hagers/ MDS/ ABB				
	8nos. 32A 1P-MCBs 10kA for AC's excluding Manager AC				
4	<u>UPS</u>				
A	Sub Main Wiring/ Cabling -: SITC of sub main wiring 4nos. 10 sq.mm Stranded copper wires for UPS Input from main incoming panel to incoming Db of UPS power input system etc. in 25mm dia PVC haevy duty conduit complete to the satisfaction of the bank.	JOB	1		
В	UPS Power Input System: SITC of 4way TPN Double door Db IP 42 horizontal Complete with 1no. Incoming 32A. TP MCB and 3 x 32A 2P MCB's to regulate supply for UPS complete in all respect as required and to the satisfaction of the bank.	Set	1		
С	Wiring for UPS Input & UPS Output (For both Critical 2Kva & Non-Critical 3Kva UPS) with 2x4.0sq.mm + 1x 1.5sq.mm stranded Cu. conductor (Finolex /Anchor /Skytone) to be laid in 19mm PVC pipe heavy duty/ Flexible pipe laid & concealed in wall/ floor/ panelling/partitions or above false ceiling 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.	JOB	1		

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	PARTICULARS	Unit	Qty	Rate	Amount
)	S/F of 32A 2P MCB in 2way metallic box including proper connectionbs				
	differ looped Oty in aland in it and a	Each	1		
	(2nos. For ATM and 2nos. For Branch)				
3	UPS Output Power Distribution System: SITC of 12 way SPN Db Double				
	door if -43 Siemens make with 32A DP 10kA MCB and 09 nos SP				
	IUKA MCB complete in all respect and as required & to the satisfaction	Set	1		
	of the bank. Siemens/ L&T/ MDS/ Schnider				
	Leavet Wining C. LIDO Dille 1st October				
F	Input Wiring for UPS Db's with 2x4.0sq.mm + 1x 1.5sq.mm stranded				
	Cu. conductor (Finolex / Anchor / Skytone) to be laid in 19mm PVC pipe				
	heavy duty/ Flexible pipe laid & concealed in wall/ floor/ panelling/				
	partitions or above false ceiling as per requirement. The rate should	JOB	1		
	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.				
			-		
G	Supply & fixing of 4nos. 6A switches & sockets (Modular type c/w			+	
u	MS/GI box & cover plate) complete with computer point circuit wiring				
		Per			
	with 2x2.5sq.mm + 1x 1sq.mm stranded Cu. Single core Copper	Node	8		
	conductor (Finolex/Anchor/RPG) to be laid in PVC conduit 1" dia/	Nouc			
	vertical drops heavy duty laid & concealed in wall/ floor/ panelling/				
	partitions or above false ceiling as per requirement.				
_	MAIN INCOMING PANEL & DISTRIBUTION				
5 A	SITC of 100A Kit kats fuse unit 3nos in wooden patra complete with	Set	1		
Λ	100Amp. Neutral link complete in all respect as required.	Set	1		
	1 No for Metre				
	1 no for Panel to Outer Side Of Wall (For Generator Connection)				
В	Main Incoming Panel				
	Supply Installation, Testing & Commissioning of main				
	distribution board panel fabricated of 18swg (powder coated) comprising	Nos.	1		
	of		_		
	Indicator lamps 3 nos.		_	_	
	vita a cook				
	Voltmeter & ammeter(one each)				
	Rotary selector switches 2 nos for voltmeter & ammeter		_		
	Rotary selector switches 2 nos for voltmeter & ammeter Busbar (each of RYB +N) copper 100 amp each				
	Rotary selector switches 2 nos for voltmeter & ammeter Busbar (each of RYB +N) copper 100 amp each 125 Amp MCCB(Siemens/ L&T/ ABB/ Schnider) incoming 3P				
	Rotary selector switches 2 nos for voltmeter & ammeter Busbar (each of RYB +N) copper 100 amp each 125 Amp MCCB(Siemens/ L&T/ ABB/ Schnider) incoming 3P adjustable 25kA				
	Rotary selector switches 2 nos for voltmeter & ammeter Busbar (each of RYB +N) copper 100 amp each 125 Amp MCCB(Siemens/ L&T/ ABB/ Schnider) incoming 3P adjustable 25kA Changeover TPN 100 amp for DG set (Havells/ ABB/ Sochomac)				
	Rotary selector switches 2 nos for voltmeter & ammeter Busbar (each of RYB +N) copper 100 amp each 125 Amp MCCB(Siemens/ L&T/ ABB/ Schnider) incoming 3P adjustable 25kA Changeover TPN 100 amp for DG set (Havells/ ABB/ Sochomac) Outgoing 63A 3P MCB's - 6 nos.				
	Rotary selector switches 2 nos for voltmeter & ammeter Busbar (each of RYB +N) copper 100 amp each 125 Amp MCCB(Siemens / L&T / ABB / Schnider) incoming 3P adjustable 25kA Changeover TPN 100 amp for DG set (Havells / ABB / Sochomac) Outgoing 63A 3P MCB's - 6 nos. Outgoing 32Amp 2P MCB's - 6 nos.				
	Rotary selector switches 2 nos for voltmeter & ammeter Busbar (each of RYB +N) copper 100 amp each 125 Amp MCCB(Siemens/ L&T/ ABB/ Schnider) incoming 3P adjustable 25kA Changeover TPN 100 amp for DG set (Havells/ ABB/ Sochomac) Outgoing 63A 3P MCB's - 6 nos.				
6	Rotary selector switches 2 nos for voltmeter & ammeter Busbar (each of RYB +N) copper 100 amp each 125 Amp MCCB(Siemens/ L&T/ ABB/ Schnider) incoming 3P adjustable 25kA Changeover TPN 100 amp for DG set (Havells/ ABB/ Sochomac) Outgoing 63A 3P MCB's - 6 nos. Outgoing 32Amp 2P MCB's - 6 nos. Earth bus bar 25x5mm GI strip - 2nos. At the bottom.				
6	Rotary selector switches 2 nos for voltmeter & ammeter Busbar (each of RYB +N) copper 100 amp each 125 Amp MCCB(Siemens/ L&T/ ABB/ Schnider) incoming 3P adjustable 25kA Changeover TPN 100 amp for DG set (Havells/ ABB/ Sochomac) Outgoing 63A 3P MCB's - 6 nos. Outgoing 32Amp 2P MCB's - 6 nos. Earth bus bar 25x5mm GI strip - 2nos. At the bottom. Supply Installation testing & commissioning of XLPE insulated				
6	Rotary selector switches 2 nos for voltmeter & ammeter Busbar (each of RYB +N) copper 100 amp each 125 Amp MCCB(Siemens/ L&T/ ABB/ Schnider) incoming 3P adjustable 25kA Changeover TPN 100 amp for DG set (Havells/ ABB/ Sochomac) Outgoing 63A 3P MCB's - 6 nos. Outgoing 32Amp 2P MCB's - 6 nos. Earth bus bar 25x5mm GI strip - 2nos. At the bottom. Supply Installation testing & commissioning of XLPE insulated Armoured Al.codutctor cable between main panel & DB's & generator of				
6	Rotary selector switches 2 nos for voltmeter & ammeter Busbar (each of RYB +N) copper 100 amp each 125 Amp MCCB(Siemens/ L&T/ ABB/ Schnider) incoming 3P adjustable 25kA Changeover TPN 100 amp for DG set (Havells/ ABB/ Sochomac) Outgoing 63A 3P MCB's - 6 nos. Outgoing 32Amp 2P MCB's - 6 nos. Earth bus bar 25x5mm GI strip - 2nos. At the bottom. Supply Installation testing & commissioning of XLPE insulated Armoured Al.codutctor cable between main panel & DB's & generator of required thickness of approved make Skytone/ Havells based on the				
6	Rotary selector switches 2 nos for voltmeter & ammeter Busbar (each of RYB +N) copper 100 amp each 125 Amp MCCB(Siemens/ L&T/ ABB/ Schnider) incoming 3P adjustable 25kA Changeover TPN 100 amp for DG set (Havells/ ABB/ Sochomac) Outgoing 63A 3P MCB's - 6 nos. Outgoing 32Amp 2P MCB's - 6 nos. Earth bus bar 25x5mm GI strip - 2nos. At the bottom. Supply Installation testing & commissioning of XLPE insulated Armoured Al.codutctor cable between main panel & DB's & generator of required thickness of approved make Skytone/ Havells based on the load assessment & confirmation of the same with architect. This rates				
6	Rotary selector switches 2 nos for voltmeter & ammeter Busbar (each of RYB +N) copper 100 amp each 125 Amp MCCB(Siemens/ L&T/ ABB/ Schnider) incoming 3P adjustable 25kA Changeover TPN 100 amp for DG set (Havells/ ABB/ Sochomac) Outgoing 63A 3P MCB's - 6 nos. Outgoing 32Amp 2P MCB's - 6 nos. Earth bus bar 25x5mm GI strip - 2nos. At the bottom. Supply Installation testing & commissioning of XLPE insulated Armoured Al.codutctor cable between main panel & DB's & generator of required thickness of approved make Skytone/ Havells based on the	JOB			

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NO.	PARTICULARS	TImi4	Ot	Doto	A
	4c x20 sq.mm cable from Main Panel TO LHS DB (Aprrox - 20 mtr)	Unit	Δ τλ	Rate	Amount
	(Aprrox - 20 mtr)	JOB	1		
	4c x 20 sq.mm cable from Main Panel to RHS DB (Aprrox - 20 mtr)		_	+	
		JOB	1		
	4c x 20 sq.mm cable from Main Panel to Kikat (Generator) (Aprrox - 40 mtr)				
	mtr) (Aprrox - 40	JOB	1		
				+	
7	Supply, installtion, testing & commissioning of VTPN Db double door			+	
	with MCD as incomer IP 42 complete in all respects for AC DD and I & I				
	F as under - Siemens/ Hager/ Lagrand/ ABB				
	RHS 6way VTPN db - Loaction RHS wall opposite Cash cabins (From				
	entrance to Rear record room & Toilet area) - Siemens 8GB0406VRC or equivalent				
	Incomer - 63A 3P MCB 10kA adjustable neutral to be directly connected	Each	1		
	to neutral bus		-		
	3no. 32A 1P-MCBs 10 KA - AC's - 2nos. RHS & 1rear		-		
	3no. 16A 1P-MCBs 10 KA - for single power points - 2 cash & 1 May I				
	help You & 2nos. D/W			+	
	4nos. 10A 1P-MCBs 10 KA for L&F				
	4os. 6A 1P-MCBs 10 KA for L&F		-	563	
	Blanking Plates - 2no.				
	All connections to be terminated thru lugs		+-		
В	LHS 6way VTPN db - Loaction LHS wall behidn advance (From LHS LV		+		
ט	Cash to Mgr Rm)- Siemens 8GB0406VRC or equivalent		1		
	Incomer - 63A 3P MCB 10kA adjustable neutral to be directly connected		1.		
	to neutral bus	Each	1		
	4o. 32A 1P-MCBs 10 KA - AC's - 3nos. LHS & 1 Mgr Rm				
	4no. 16A 1P-MCBs 10 KA - for single power points - (LV cash, 2 CRE,				
	1 Advance, 2 MR & 2 Router)				
	2nos. 10A 1P-MCBs 10 KA for L&F		1		
	2os. 6A 1P-MCBs 10 KA for L&F				
	Blanking Plates - 2no.				
	All connections to be terminated thru lugs				
8	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	JOB			
	include the cost of all materials, labour, T&P, taxes & levies, scaffolding,	I JOB	0		
	shifting of furniture, carting away the debris and cleaning the floor				
	etc. The job shall be complete & to the entire satisfaction of the Bank.				
	•				
	E -EARTHING				

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	PAPTIOTY				
NO.	For Main Panel - S/burying of Dual pipe technology (Pipe in Pipe)	Unit	Qty	Rate	Amount
	earthing electrode having GI 80mm O/D pipe with 25 micron coating, 3metres long. The space between two pipes to be filled with Highly conducive & 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 25 x 5 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 3 volts and resistance less than 1 ohms. The distance between two earthing pits to be 10ft or more INCLUDING Earth wire 4 sq mm copper wire . Approx -80 mtr (2 FOR BRANCH & 1 ATM)	Per Icn.	2		
10	D. DIVINI IDDG & DIVINI				
10 A	F - FIXTURES & FITTINGS			-	
A	a) Supplying and fixing Philips make 36W LED FLAT PANEL after disconnection of existing fitting 2'x2' size in grid type false ceiling, 600x600 suitable for recess mounting, CRCA sheet, asthetic looking, or eqv Philips/havells	Each			
В	b) Supplying and fixing Philips make or eqv 10 W LED round type downlighter (Philips/ wipro /Jaguar)	Each			
С	Supply installation testing and commissioning of 1*20watt Batten type tubular LED light fitting with LEDs, driver, diffuser, and housing complete in all respects in UPS room and record /wc/bath room /suitable place with complete in all respect with required color on need basis.	Each	32		
D	S/F of angle holder for bulbs including cost of 11w CFL lamp for Toilets	Each	4		
E	i) Supply & installation of wall bracket fan 450 MM (Heavy duty/high speed) Make Bajaj/cropmton greaves/havells/Orient (to be supplied after consultation with architect/Electrical Engineer as per approved drawing)	Each	2		
F	Supply & fixing of the 1000 mm 40m 2				
F	g) Supply & fixing of the 1200 mm 48") Sweep Ceiling fan (Orient PSPO/crompton greaves/havells) with downward rod(below false ceiling), canopy etc. including of PVC flexible copper wire.(white colour)(High speed) (Warranty Cerificate is necessary)with downward rod, circular boxes, ball sockets, ceiling plates, suitable arm bracket etc. including connection with wire)White colour (WITH REGULATOR)	Each	13		
	Control Division of the Control of t			+	
G	Supply & Fixing of fresh air fan 12" - Crompton Greaves/ Usha/ Khaitan/ Bajaj	Each	2		
			_		-

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10.	PARTICULARS				
Ti Ti	e supplying and fixing LED strip 2000 re-	Unit	Qty	Rate	Amount
Į1	driver (Philips or Havells or Cormpton)				
	(Cormpton)	SET	0		
	H - TELEPHONE				
11	n - TELEFHONE				
A	P/f Krone or equivalent box in the server room & out side of the Branch with a ten pair connecting strip for tell.				
	with a ten pair connecting strip for telephone with lock & key	D- ala			
	8 salp for telephone with lock & key	Each	0		
			-		
В	10 Pair Cable with Comment in S				
D	10 Pair Cable with Connection from main Panel to entrance of the Branch	JOB	0		
	Dranch	JOB	ľ		
C	Supply & fixing on wall/ furniture/ partition recessed type non modular				
	telephone socket outlet (RJ-11) with mounting box & front plate				
	complete with chase cutting monding and the				
	complete with chase cutting, mending good etc. as required complete	1			
	with Supply & laying of 2pair 0.61mm dia. PVC insulated telephone				
	cables through 19mm dia rigid PVC conduit of suitable diameter as	Each	0		
	directed by the consultant from telephone junction box to telephone				
	socket outlet including interconnection mending good etc. as required				
	complete in all respects.			1	
	complete in an respects.				
				<u> </u>	
D	Wireless Call Bell of Approved Quality (Orient, Sunshine)	Ma	0		
		No.	0		
12	I - DATA CABLING				
A	Supply & Fixing of XL RJ 45 toolless information outlet with Duplex				
	face plate with dual connectors Grey colour cat 6e including cost of				
	supplying & laying CAT 6e (as directed by Architect from Server to				
	Switch, Switch to computer I/O data socket as required complete in all				
	respects) in 25mm dia rigid PVC conduit (including laying of GI draw				
	wire complete with junction box, circular box, elbows, bends & other	Each	6		
	accessories as required by chase cutting on floor, wall, through	Each	0		
	partition or over false ceiling. The data cabling pipe should be laid at a				
	minimum distance of 3ft from pipes laid down for power distribution)				
	including interconnection with connectors as required complete in all				
	respects.				
	respects.				
A-page 1					
	기가 있는 것이 있는 것이 있다. 1985년 - 1985년				
В	Supply & fixing of 7ft Grey colour Patch chord Giga speed Systimax/ D				
	link make	Each	6		
С	Supply & fixing of 3ft Grey colour Patch chord Giga speed Systimax/ D			-	+
	link make	Each	6		
	IIIIA IIICIAC				
_					
D	S/F of 24Port Jack Panel fully loaded systimex make	Each	1		
		Eacii	1		
E	S/F of O II well many 1				
E	S/F of 9 U wall mounted rack c/w fan etc as required	Each	1		
			-		
F	C/E of Cobb Mar				
ч	S/F of Cable Manager as required	Each	0		
		Dati	<u> </u>		
	CDAND MOMAY ASSESSMENT				
	GRAND TOTAL AMOUNT (gst extra)				

List of approved materials	

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50.	PARTICULARS	
4	List of approved materials	Unit Qty Rate Amount
	Materials	
1	MCCB	Approved manufacturers/suppliers
2	Changeover	MDS legrands, ABB, GE, SIEMENS
3	Distribution board	Indo Asian/ HPL Socomec / GE/ Standard stangaurd
	Distribution board	, seasgaara
4	MCB	MDS / Standard / Indo Asian / HPL
5	Cable	MDS / Standard / Indo Asian / HPL
		Gloster / Rallison / Incab / CCI
6	Copper wire	, , , , , , , , , , , , , , , , , , , ,
		Finolex/anchor
7	Switch / Socket / Call bell and accessories	Anchor / Havells / CPL / MDS / Philips
8	Electrical Light Fittings / Fixtures Complete	/ Timps
		Philips
9	Wall Fan / Ceiling Fan / Exhaust Fan	
		Khaitan/Havells

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