

	Bid Evaluation Report						
Evaluation Report - Renovation of Blue Area Branch Islamabad							
1	Name of Procuring Agency	Sindh Bank Ltd.					
2	Tender Reference No.	SNDB/COK/ADMIN/TD/1247/2022					
3	Tender Description	Renovation of Blue Area Branch Islamabad					
4	Method of Procurement	Single Stage One Envelope Bidding Procedure					
5	Tender Published / SPPRA S.No	T00531-21-0015. Express Tribune, Daily Express, Sindh Express (09/05/2022)					
6	Total Bid Documents Sold	02					
7	Total Bids Received	02					
8	Technical/Financial Bid Opening Date & Time	24/05/2022 at 1100 Hrs					
9	No. of Bid Qualified	02					
10	Bid(s) Rejected/Disqualified	00					

#### Detail on the above is as follows:-

S No	Name of Firm or Bidder	me of Firm or Bidder Technical / Bidder Engine Engine Engine Estimate Technical / Eligibility Cost		Comparison with Engineering Estimated cost (Rs.4,288,750/-)	Reasons for acceptance/ rejection	Remarks	
0	1	2	3	4	5	6	7
1.	M/s. G.A Woods	Qualified	Rs.4,005,110/- (Area 3,000 sq.ft x Rate per sq.ft Rs.1,335.0366/-)	q.ft x 1st Lowest Below the		Accepted Most Advantageous Bid	Accepted for Contract Award
2.	M/s. Z.A Construction	Qualified	Rs.5,820,300/- (Area 3,000 sq.ft x Rate per sq.ft Rs.1,940.10/-)	2 <sup>nd</sup> Lowest	Rs.1,531,550/- Above the estimated cost	High in Bid	-

Accordingly, going by the Technical/Financial Evaluation criteria laid down in the tender document, **M/s. G.A Woods** is the most advantageous bid i.e. Rs.4,,005,110/- and is also below the estimated cost,hence recommended for Renovation of Blue Area Branch Islamabad.

**Members Signature- Procurement Committee** 

Arshad Abbas Soomro Head of Administration

Dilshad Hussain Khan Chief Financial Officer

Syed Muhammad Aqeel Chief Manager, IDBL Karachi

## MINUTES OF THE OPENING OF THE TENDER (TECHNICAL /FINANCIAL PHASE)

TYPE OF PROCUREMENT	ADMIN / IT / CONSULTANT / MEDI.	Δ	
TENDER NAME	Renovation of B		stanabad
TYPE OF TENDER	SINGLE STAGE-ONE ENVELOPE / SINGLE STAGE-TWO E		
OPENING DATE	24/5/22		3.77.2.07.2
OPENING TIME	400 Hrs.		
ATTENDANCE (MEMBER PC)			
No			
TEM			
C.F.	NAME	FIRM	BID OFFERED
ATTENDANCE (REPS. OF BIDDERS)		/	
ATT.	2A Construction		R. 4,005,110/2
YP D	2A Construction		R. 4,005,110/2 B. 5,820, 3vo/2
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TOTAL BIDS ACCEPTED FOR EVALUATION	#02		
TOT IDS REJECTED			
REMARKS			

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Head - Admin Div.

Member-1081



ATTENDANCE SHEET BID OPENING -

FOR SELECTION OF Renovation of Blue Anew Br. Islamabad
Date: 24/5/22

S.No	Company Name	Name of Company Representative	Contact No.	Company Address	Signature
01	GA Woods				
0.2	CA Woods 2.A Construction	J B	Jons	Box	

Signature –Procurement Com	mittee Members
Head of Administration	
Chief Financial Officer	and I
Chief Manager (IDBL)	
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		- 34				<u>s</u>	UMMARY	OF EVALUA	ATION FOR	RENOVATION	OF BLUE AF	REA BRANC	H ISLAMABA	AD .						
			s of Firm	Points Obtained	Dea	in Business ling in Fina Instituition	ncial )	Points Obtained	Construction for the binstitution	es up till now cted/renovated lanks/financial lons in last 10 years	Points Obtained	last thre	urn Over in ee years	Points Obtained		active Clier	27 - 1-997 - 293	Points Obtained	Grand Total	Qualified (70%) marks /
		Tota	l Points	Obtained		Total Points	5	Obtained	10	tal Points	Obtained	lotai	Points	Obtained		Total Poir	nts	Obtained	Total	Disqualified
S.No	Contractor	Private Limited / Partnership	Sole Proprietorship		10 Years & above	8 Years & above	6 Years & above		25 Branches & Above	15 Branches & Above		4 Million & Above	2 Million & Above		3 Above	2	1			
		10	7		20	15	10		40	30		20	10		10	7	5			
1	G.A Woods		7	7	20			20		30	30	20		20	10			10	87	Qualified
2	Z.A Construction	10		10	20			20	40		40	20		20	10			10	100	Qualified

Members Signature- Evaluation Team

M.Ather Iqbal Admin Division Fouzia Shamim Operation Division

Taimoor Ghausi Finance Division

Members Signature- Procurement Committee

Arshad Abbas Soomro Head of Administration

Dilshad Hussain Khan Chief Financial Officer

Syed Muhammad Aqee<u>l</u> Chief Manager, IDBL Karachi

			MANDAT	ORY / DISQUALIFICATION	CONDITIONS	3			
RENOVATION OF BLUE AREA BRANCH ISLAMABAD									
S.No	Contractors	PEC Registration (Yes/No)	Black Listing Affidavit (Yes/No)	FBR Registration/ Provincial Revenue Collecting Authority (Yes/No)	Alternate Bid Offered (Yes/No)	Tender Fee Submitted (Yes/No)	2 X Warning Letters issued by SNDB (Yes/No)	Blacklisted on SPPRA/Sindh Bank Ltd (Yes/No)	Qualified / DisQualified
1	G.A Woods	Yes	Yes	Yes	No	Yes	No	No	Qualified
2	Z.A Construction	Yes	Yes	Yes	No	Yes	No	No	Qualified
M.A		Fouzia Shamim	Taimoor Ghausi Finance Division						

## Members Signature- Procurement Committee 1. Arshad Abbas Soomro

1. Arshad Abbas Soomro
HEAD OF ADMINISTRATION

Dilshad Hussain Khan
 CHIEF FINANCIAL OFFICER

Syed Muhammad Aqeel Chief Manager, IDBL

## **Z.A Construction**

#### **General Civil Engineering Work & Architect**

Head Office: House No. 14-V Farid Town Sahiwal.
Ph: +9240-4550280, Cell: 0300-6923009, 0300-6932781
E-mail: za.construction@yahoo.com

Ref. No.\_\_\_\_\_

Date 19-5.22

TO

#### ARSHAD ABBAS SB

Head of Administration Division, Sindh Bank Limited, Head Office, Basement-2 Floor, Federation House, Abdullah Shah Ghazi Road Clifton, Karachi

Subject: TENDER SUBMITE SBL BLUE AREA ISLAMABADE

**BRANCH** 

Dear Sir,

WE ARE SUBMITED TENDER FOR SINDH BANK BLUE ARE ISLAMABADE BRANCH TOTAL AMOUNT OF SAID TENDER IS RS 5820300 . KINDLY CONSIDER MY TENDER I SHALL BE VERY THANKFULL TO YOU .

Best Regards.

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# **Z.A Construction**

#### **General Civil Engineering Work & Architect**

Head Office: House No. 14-V Farid Town Sahiwal. Ph: +9240-4550280, Cell: 0300-6923009, 0300-6932781 E-mail: za.construction@yahoo.com

Ref. No.

Date	
Dave	

#### RENOVATION WORKS-FOR BLUE AREA BRANCH ISLAMABSDE SINDH BANK LTD

3000 sft Area

S#	DESCRIPTION	AMOUNT
A	CIVIL WORKS	3,893,800
В	PLUMBING	
С	ELECTRIAL WORKS	1,469,000
D E	HVAC	457,500
	TOTAL RENOVATION COST	5,820,300

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SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div ..

Member-IDBL.

# BILL OF QUANTITY Renoavation Works- BLUE AREA ISLAMABADE BRANCH

Α	DESCRIPTION	UNIT			
	CIVIL WORKS		QTY.	RATE	AMOUNT
1	Dismantling / Removal Works.	-			+
2	Dismantling / Removal of existing Block/Brick masonary,, chipping of plaster.where required, Doors & windows with frame in any shape, Iron grills, water & drainage line, entire electrical wirings, disposed off useless materials/debries outside the municipal limits and stack useable materials as decided by bank's engineer. complete in all respect.(Contractor must visit the site prior to quote the rate). Salvage material to be returned to landlord or Bank as the case may be.	Job	1	60000	60,000
<u></u>	Termite Proofing  Providing and carrying out termite proofing using FIPROKILL/				-
	BIFLEX / DURSBANE with a solution of 1 gallon of chemical to 50 gallons of water, sparing this solution @ 2 liters per sq. meter area (or liters per 10.76 sft. Area) with a pressure ensuring at least 3" penetration in the soil of the area to be treated. The contractor will provide a guarantee for a period of ten years against infestation of termite in the shape and mode approved by the Engineer, stating that in case of infestation, additional treatment will by provided by the contractor at no extra cost to the Client (horizontal & Vertical).	SFT	3000	25	75,000
3	PLAIN CEMENT 1-3-6	CFT	100	350	35,000
			100	- 000	33,000
4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).				-
	Providing and laying, compacting finishing & curing etc. straight or curved cast- in place designed mix 1:2:4 Reinforced Cement Concrete using 1 Part of Ordinary Portland Cement or equivalent, 2 Parts of silt free local sand and 4 Parts of 3/4" thick downgraded crushed stone; mixed in a manner to achieve a cube strength of 3000 psi in 28 days, including mixing, transporting, hoisting, lifting & placing at any height / depth, vibrating and curing etc. Complete in all respect including cost of Steel Reinforcement (3/8" dia steel bars G-60 @ 6" C/C both ways, staggered double jaal in a manner that the alternate spacing b/w bars should not increase 3" C/C) & form work for Cement Concrete including cutting, bending, laying in position, making joint and fastening, removal of rust from bars, cost of binding wire and labor charges for binding of steel reinforcement: also includes cost of form work and its removal. Complete in all respects, 9" thick walls, and column or as per direction of Engineer	CFT NATU		3000 BERS PC	540,000 ADMIN
5 E	Block / Brick Masonary works.	3 (11 1)	IN		and the state of t

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Date:

1 of 6

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
	Providing & laying Block / Brick masonary walls including racking	1			7
	of joints with 1:4 cement sand mortar, the job includes Two 3/8" dia	a			
	steel bars of 2'-0" length on both sides of wall at every 3'-0' fl				
	height for anchoring of masonry with the sides and Two 3/8 " dia	3			
	bars of 2'-0" length at every third block length for anchoring masonry walls to plinth/floor beams, complete in all respect as per	3			
	drawing, specifications, to the satisfaction of Architect / bank's				
	engineer.	'l			
5.1	4-1/2" thick Brick Masonary internal walls (First class Machine	0==			
5.1	made Blocks)	551	350	300	105,000
5.2	9" thick Block Masonary external walls (First class Machine made	SFT	0		
	Blocks)	SI I	0		-
6	Plaster Works.				3,0-
	Providing & laying 3/4" thick cement sand plaster (Internal /	'			
	External) with 1:4 cement sand mortar on walls, columns, beams,				
	using best quality O.P.C, including 6" inches wide mesh at joints				
)	of structure with block masonary and over conduiting ,smooth		1500	65	97,500
	trowel finish complete in all respect. (This includes all the base				
	plaster require for making diagonal and alignment for the exisiting				
	walls) as per satisfaction of Architect / bank's engineer.				
7	Flooring, Elevation & Special Finishes.				_
	Providing and laying glazed full body Porcelain tiles 24" X 24"				
	at floor, of approved design, colour and pattern, china bone				
	colour or Master or equivalent full body porcelain, setting in				
	Stile dry bond (with cement), with matching color imported				
а	Grout. Complete in all respect, including curing, cleaning,	SFT	2300	400	920,000
	finishing & hacking/chipping of existing surface for bonding				323,555
	where necessary, and 4 inches wide skirting at walls of the same				
	tiles as above mentioned, with 1:2:4 PCC 50 mm thick, etc. as				
	per specifications and/or as directed by the Architect /				
	Engineer (at any elevation)				
	TILE SKIRTING	RFT	380	200	76,000
8	FALSE CELING				-
	Gypsum Board (24"X24")				_
	Providing & laving 9 may 41:1			146	
	Providing & laying 8 mm thick gypsum board False Ceiling,				
	24" x 24" Elephant Brand or approved equivalent in straight,				
	curved, tiles or multiple profiles, as shown on drawing section,	SFT	2300	180	414,000
	fixed with imported powder coated, with groove, aluminum, "		5		114,000
	T" & "L" section with ceiling suspension system having				
	provisions for light and AC grill. Complete in all respect as per				7
	drawing and instruction of Bank's Engineer.				

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Member-IDBL.

Date

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S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
	Toilet: Providing / Laying wash room tiles (HMD45-117 9"x17" SB for floor & walls upto 7 feet height (Master brand) or equivalent as per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grout material of Stile, complete in all respect as per satisfaction of Architect / bank engineer.	SFT	100	300	30,000
( )	Kitchen/Pantry: Providing / Laying Pantry tiles (HMD38-50SF 9" x 17" SB for floor & walls upto 5 feet height (Master brand) or equivalent as per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grout material of Stile, complete in all respect as per satisfaction of Architect / bank engineer.	SFT		280	-
	MARBAL BOTI SINA	SFT		850	-
				9.	
11	MDF Low Height Partition 3' high Between Tables. (If required)				-
	Provide and install 2" x 2" partal wood Solignum treated frame for wooden partitions spaced no more than 16" on centre vertically and 24" on centre in the horizontal dimension fixed in plumb and level. With water based matt finish paint. Complete in all respect with good work man ship and as per details mentioned in drawing.  MDF Low Height SINGLE SIDE. (If required)	SFT	64	750	48,000
Ú	Provide and install 2" x 2" partal wood Solignum treated frame for wooden partitions spaced no more than 16" on centre vertically and 24" on centre in the horizontal dimension fixed in plumb and level. With water based matt finish paint. Complete in all respect with good work man ship and as per details mentioned in drawing.  MDF COLUMN CLADING. (If required)	SFT	500	750	375,000
	Provide and install 2" x 2" partal wood Solignum treated frame for wooden partitions spaced no more than 16" on centre vertically and 24" on centre in the horizontal dimension fixed in plumb and level. With water based matt finish paint. Complete in all respect with good work man ship and as per details mentioned in drawing.	SFT	70	750	52,500
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S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
	Kitchen Cabinets				
	Lower Unit:  Providing, fabricating and fixing in position pantry cabinets 24" deep 32" high consisting of 3/4" thick laminated board (Furniture color) of SONEX, Noor or equivalent on front shutter and drawers, Dark grey on internal box and shelves moulding 1/2"x3/4" including nails, screws, bolts, imported hinges, catchers, locks, handles, 3 coat of sprit polish of matching shade of furniture color on wood lipping and wood preservative treatment including premium quality ceramic tiles above 4" thick P.C.C floor platform complete in all respects as per drawings and as directed by the bank's Engineer.  all kind of best quality hardware's, spring hinges, SS handles, locks etc. Complete in all respects.	SFT		850	
	Upper Unit:  Providing, fabricating and fixing in position pantry cabinets 12" deep and 24" high (Hanging) consisting of 3/4" thick laminated board (Furniture color) of SONEX, AL Noor or equivalent on front shutter and drawers, Dark grey on internal box and shelves moulding 1/2"x3/4" including nails, screws, bolts, imported hinges, catchers, locks, handles, 03 coat of sprit polish of matching shade of furniture color on wood lipping and wood preservative treatment complete in all respects as per drawings and as directed by the bank's Engineer.	SFT	•	850	
	WINDOW BLINDS				-
	ProvidingandinstallationofimportedVERTICALBlinds,inimportedsyntheticfabric(5" wide) with suspension mechanism, approved shade &colour (Light grey). Complete in all respect at all outside glassesonly	CET			-
				10)	
13	Paint at Walls				1
	Providing and applying, 3 coats of ICI Matt Finish Paint Ash White (3130) or BERGER or equivalent of approved colour and shade, at any floor & at any height over one coat of primer and making smooth and even surface by appling ICI Paintex base filling as per specifications, to surface of walls, complete in all respects as specified and as approved by the bank's Engineer.	SFT	4500	65	292,500
14	WOODEN DOOR / FRAME / CHOWKAT /Beading				, you are the state of
а	DOOR FRAME: Providing and fixing of required width, 16 SWG, GI door frames for Toilets, kitchen, stores & cash counter with polishing, including Lintels, hold fasts, where ever required, complete in all respect including painting / polish with proper beach / diyar wood beading.			8500	-

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S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
b	SKIN DOORS, 1-1/2 inches thick (for Toilets, Kitchen, stores & cash counter) Provide and install doors consisting of best quality Malaysian skin, pressed over best quality treated	SFT		1200	-
	partial wood framing, with approved quality of door locks, handle, tower bolt, hold fast, stopper, hardware and paint /polish, complete in all respect.				
15	Wooden Hanging Beams.				-
	Providing & fixing in postion wooden Beams for support to fix glass and glass door consistsing of 1 1/2 x3" @ 2'-0" c/c partal wood framing and 1/2" MDF Lasani board (Malaysia) on both sides including nails, bolts, glue wastage, wood preservative, treatment & 3 coats of paint complete in all respect as per drawings and as directed by Bank's Engineers.	RFT	60	550	33,000
16	INSTALLATION OF VAULT/Locker ROOM DOOR				-
U	Lifting & Fixing charges of Bank's supplied Vault / Locker Doors, welding of door frame with RCC MS bars, and to facilitate the Vendors. Complete in all respects.		2	25000	50,000
17	GLASS DOOR (Main Entrance only )				-
	Providing, fabrication & fixing 12 mm thick glass door with top & bottom locking system, 4" Aluminum D-48 by Lucky or equivalent section, with 12mm thick Middle East / Saudi Arabia or equivalent clear glass with frost film and Bank's monogram, Approved Ajrak film, with gasket size and shape as		21	2500	52,500
	shown on drawing, including bolts, D lock, nuts, screws aluminum channel, handle, floor machine (New Star or equivalent), locks etc. Complete in all respects as directed by Engineer.				
18	GLASS PARTITION				-
0	Providing and installation 12mm thick glass KSA/UAEor equivalent polished glass with 100mm top & bottom rails, brush finish SS-304, lucky or equivalent section with frosted film surface as per approved design. Contractor is required to	SFT	84	1200	100,800
	provide joints between the panels with minimum 5mm thick clear silicon from Dow corning or other approved by the Engineer. Complete in all respects.				
	REMOVAL AND ISTALLATION OF EXISTING DOOR INCLUDING NEW STAR MOTOR	NO	3	35000	105,000
	REMOVAL OF EXISTING FIX GLASS	SFT	320	450	144,000
					/
19	Frosted Film as per Ajrak Pattren on existing Glasses	SFT	350	500	175,000
20	Wrought Iron Grills for external windows, AC outers (If ne	cessary	PHOT ME	MDEKE	C-ADMIN -

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S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
	Approved design grills for all external windows & Ac Outers/exhaust fans (if required). The security grills will be installed from inside so that glass will be visible from outside. MS Grill comprising of 1/2" solid square bars @ 6" c/c 1"x1-1/2" MS 16 gauge angle iron, welding, grinding, finishing, rubbing 3 coat of enamel paint (ICI,NIPPON,BERGER or equivalent) red oxide before paint. Complete in all respects, as per standardized design and /or as shown in drawing as per approved design, attached herewith. Further proper lockable grills with above specification will also be provided for all AC outdoor units.	SFT	80	850	68,000
21	M.S DOOR on Emergency exit, ATM internal & Guard Po	<u>ost</u>			-
J	Fabricating, providing and fixing MS door with 16 S.W.G M.S 3/4" square pipe, 16 SWG MS sheet pressed over this frame including metal door frame, at both sides, sheet frame painted with approved enamel color including 2" x 5" eye level opening with proper MS shutter of 16 swg sheet to look outside, including best quality hinges, locks, handles, hold fasts and other necessary hardware etc. size as per site. Complete in all respects as per drawing attached herewith, specifications and as directed by the Bank.	SFT		1200	-
	MARBAL FOR STAIR	SFT		850	-
24	ATM ACCESS RAMP FOR DISABLED PERSON META	L			-
		JOB	1	45000	45,000
	TOTAL CIVIL WORK	⟨S			3,893,800
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Head - Fin Div.

Head - Admin Div. -

Member-IDBL.

#### Renoavation Works-BLUE ARE ISLAMABADE

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount
	NTERNAL WIRING		~	Tutte	Tanount
1	Supply, installation and commissioning of Light Circuit wiring, from MCB in DB to Switch Board to be wired with 3x2.5mm sq. (P+N+PE) PVC insulated 300/500 V grade wire, manufactured by M/s,AGE, Pioneer, FASTor equivalent, or as specified in Annexure A, in and including cost of 1" dia. heavy duty PVC conduit make Popular, Beta, installed on roof slab, above false ceiling, or concealed in walls, or as required as per site conditions, all PVC conduit accessories, pull boxes, steel pull wires, Complete in all respects. Each circuit shall have independent CPC. Maximum wiring of 2 light circuits can be pulled through 1" dia. PVC conduit.				
		Nos.	9	3000	27,000
					-
2	Providing, Installation, testing and commissioning of wiring of <b>One light point</b> controlled by one switch and wired with 3x1.5 mm sq. PVC insulated wires 300/500 V grade, in and including cost of 3/4" dia. heavy duty PVC conduit recessed in wall, columns slabs or above light carrier all PVC conduit accessories, 3" high PVC junction boxes, pull boxes, steel pull wires, PVC flexible conduit from ceiling junction box to light fixture with brass chuck nut including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture, M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.				
		Nos.	8	3000	24,000
	Providing, Installation, testing and commissioning of wiring of <b>Two light points</b> controlled by one switch and wired with 3x1.5 mm sq. PVC insulated wires 300/500 V grade, in and including cost of 3/4" dia. heavy duty PVC conduit recessed in wall, columns slabs or above light carrier all PVC conduit accessories, 3" high PVC junction boxes, pull boxes, steel pull wires, PVC flexible conduit from ceiling junction box to light fixture with brass chuck nut including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture, M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.				
		Nos.	15	2500	37,500

SIGNATURE MEMBERS PC-ADMIN

1 of 8 Head - Admin Div.

Head - Admin Div.

Member-IDBL.

Pate:

.No.	DESCRIPTION	UNIT	QTY	Rate	Amount
4	Providing, Installation, testing and commissioning of wiring of <b>Three light points</b> controlled by one switch and wired with 3x1.5 mm sq. PVC insulated wires 300/500 V grade, in and including cost of 3/4" dia. heavy duty PVC conduit recessed in wall, columns slabs or above light carrier all PVC conduit accessories, 3" high PVC junction boxes, pull boxes, steel pull wires, PVC flexible conduit from ceiling junction box to light fixture with brass chuck nut including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture, M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.				
		Nos.	22	3000	66,000
					-
5	Same as Item No. A.02 mentioned above, but wiring of <b>Wall Bracket Fan points</b> including cost of M.S sheet steel switch box 16 SWG with earth terminal 1-10 Amps gang type switch make CLIPSAL (Australia), PDL (New Zealand), ABB (Italy), MK (UK), Legrand (France).		3	3500	10,500
6	Confirming to same specifications as mentioned above in Item No. A.02 but wiring of <b>Exhaust Fan points</b> , including cost of hook box and cost of 10 Amp switch make Clipsal M.S box 16 SWG with earth terminal, 2 coats of antirust point, all fixing accessories, 1-5 Amps ceiling rose and including one switch of 10 amps switch, make CLIPSAL (Australia), PDL (New Zealand), ABB (Italy), MK (UK), Legrand (France).		3	4000	12,000
7	Providing & wiring of 1-3 pin 15 Amps power socket outlets (for General Use) wired with 2x4mm2+1x2.5mm² CU/PVC insulated cable 300/500 Volt grade, make Pakistan cables, Fast, Pioneer in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires. Complete with all conduit & wiring accessories including 15 Amps, 3 pin combined switch socket make Clipsal (Austria), Panduit ,MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.				-
		Nos.	5	5000	25,000
		21001		3000	25,000

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SIGNATURE MEMBERS PC-ADMIN

Head - Admin DIV .-

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S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount
8	Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / WAPDA) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wiresetc. Complete will all conduit & wiring accessories including 10 Amps, 3 pin combined switch socket make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit complete with suitable size 1.5mm thick sheet steel back box recessed in wall.				
		Nos.	9	5500	49,500
		INOS.	9	3300	49,300
i)	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.	Nos.	10	2500	25,000
	Providing & wiring of 2-3 pin 13 Amps power switch socket outlets (for UPS) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires. Complete will all conduit & wiring accessories including 13 Amps, 2/3 pins combined switch socket (duplex) make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.				
		Nos.	9	4500	40,500
.)					-
	Confirming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all respect.	Nos.	10	2500	25,000
	Providing installing & wiring for Split A/C's unit from distribution board to respective 1-3 pin 16 Amps switch socket, wired with 2x6mm² + 1x4mm² 1 core CU/PVC cable in 25mm dia PVC conduit make. Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wiresetc. Complete will all conduit & wiring accessories including 16 Amps, 3 pin combined switch socket make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall. Ccomplete with all accessories including termination.	EGNA ead - I	Fin Div Admin	·	SPC-ADMII
,					
		Nos.	9	12000	108,000



S.No		UNIT	QTY	Rate	Amount
i)	Confirming to same specifications & wiring, as mentioned above in				
	Item No. A.10 but wiring for Signboards from distribution board to 1	-			
	3 pin 20 Amps MCB	No.	1	12000	12,000
					-
11	Providing, Installation, testing & commissioning of light fixtures &				
11	other accessories, complete with all accessories such as, Chain, Rod,				
	Screw, foundation for garden light etc. Complete in all respect with				
	chokes (ballast), lamp holders, starters, power factor correction				
	capacitor, tube rods internal wiring, earthing terminal.				
					_
	Flat Panel LED OS-DL3-12W (round) of Osaka or equivalent 6" dia				
	()	Nos.	50	1800	90,000
i) ::)	Mirror Light Fixture Philips GMP-118-84 or Equivalent	Nos.	2	1600	90,000
ii)	Will of Light Pixture Philips GWF-116-04 of Equivalent	1008.	2		
				1500	3,000
12	Supply, installation and commissioning of Exhaust / Bracket Fans of				
	following sizes, plastic body, louvers, all necessary fixing accessories,				
	make Asia, Climax, National or as manufactured by any one of the				
	manufacturers as mentioned in Annexure-"A". Complete in all respects				
.)	Exhaust Fan 12" dia	N.T.	2	4000	-
i)		Nos.	3	6000	18,000
ii)	Wall Bracket Fan 24" dia	Nos.	2	6000	12,000
			×		-
	MAIN SWITCHES AND DBs (General Specifications)				-
	All concealed with 16 SWG MS powdered coated box for DBs and 18				
	SWG MS sheet box for outside 100 Amps, TP breaker, with door,				
	hinges, lock, Amps meter, Volt meters, selector switches, LED				
	indicating lamps, earth strips with 10 holes, neutral strips with 12 holes,				
	backed powdered coating, water proof gasket, The work include all				
	internal wiring with / 99.995 copper busbars, proper sized above			THE WAY IN SE SECOND TRANS	mene ANM
	mentioned approved PVC wires, at all DBs from TP breakers /	TON	ATUA	EMAMBE	PS PC-ADM
		21.00	dha de		
	phases with standard copper termination of each bleakers at an	Head.	Fin Di	V.	
	Switches with standard copper termination of each breakers at all phases., wiring for volts /Amps meters, selectors, indicators etc., thus complete DB in all respect with DB body earthing with earth wire All	ILLUM		8	
	breakers in all DBs will be Japanese Brand, Terasaki, Clipsal; MG,	Head	- Admi	n DIV.	AND THE PARTY OF T
	breakers in an DDs win be Japanese Brand, Terasaki, Clipsar, MG,			21	
	Schneider, Legrand. of equivalent	Mem	er-ID	M I RACCOMMAND	
			Date	1	
			yan	of a local desired and a local section of the local	_
10					
13	Out Side Breaker / Switch at incoming line 100 Amp with metal	No.			
	box		1	50,000.00	50,000
					-
					_
14	MAIN DB, Raw power, AC and power sockets with Emergency po	<u>owe</u> r			_
		<u>owe</u> r			
	Providing, Installation, testing and commissioning of Lighting &	<u>owe</u> r			
	Providing, Installation, testing and commissioning of Lighting & Power Distribution Board (L+P. DB) of 1.5mm thick sheet steel	<u>owe</u> r			
	Providing, Installation, testing and commissioning of Lighting & Power Distribution Board (L+P. DB) of 1.5mm thick sheet steel fabricated <b>concealed</b> type as per site condition suitable for 3-	ower			
	Providing, Installation, testing and commissioning of Lighting & Power Distribution Board (L+P. DB) of 1.5mm thick sheet steel	ower			



	INCOMING				-
	III COMITO				
	1-100 Amps TP, 25 KA, MCCB.				-
	3-Phase indication lamps. with fuse				-
	1-Voltmeter Digital 0-500 volts with selector switch.				
	1-Amps. Meter Digital with selector switch.				-
	1-Neutral bar.				-
	1-Earth bar.				-
	OUTGOING :	or one to t	A 7 1170 1	MEMBE	SPC-AUTH
	12-10 Amps S.P, 6 KA, MCBs	LON	AIUN	100 1 2 200 1 5 T	-
	6-16 Amps S.P, 6 KA, MCBs	Nos.	Ein Di	1 NW	3
	12- 20 Amps TP, 10 KA, MCB			. V	Annual Control of the
	1-32 Amp TP,10 KA MCB	Head .	- Admir	DIV.	-
			er-IDE	Too & section of the	
4.5		MEIII			-
15	UPS DB		Date	E CHARLESTON CONTRACTOR OF THE PARTY OF THE	-
	This DB will also be same specification but consist of one SP, two pole incoming breaker and 6, 10 Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires till ATM power socket.	Nos.			**************************************
16	Providing, Installation, testing and commissioning of 32A Singel Phase 3 Pin Industrial Sockets in M.s box for UPS incoming and outgoing cables for IT.		2	15,000.00	30,000
					-
17. L.	T POWER CABLES				-
	Providing, laying, testing and commissioning of following size single or multicore PVC/PVC cable 600/1000 volts grades, manufacturted by Pakistan Cables, AGE, Pioneer, in suitable PVC conduit concealed in floor / wall as shown on drawings, and as per instruction of Consultant.				
ii)	25mm² 4core cu/pvc/pvc cable from main connection to Main DB	Mtrs.	20	3000	60,000
	10mm² 4core cu/pvc/pvc cable Main DB to UPS DB & looping	Mtrs.			30,000
iii)			20	850	17,000
iv)	6mm² 4core cu/pvc/pvc cable + 2x4mm² 1core cu/pvc cable	Mtrs.			17,000
0 7	ELEBITONIE CACAEM		20	550	11,000
	ELEPHONE SYSTEM				-
	Providing & wiring of each <b>Telephone</b> socket outlet in preinstalled outlet boxes, wired with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA in 25mm dia PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required as per site conditions,, complete with all conduit & wiring accessories including RJ-45 IOs & Face Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in wall.				
		Nos.	18	6500	117,000

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount
	Providing, laying testing and commissioning of 20 Pairs Telephone Cable, of Siemens, in 32mm dia pvc class-d pipe	Mtrs.	30	850.00	25,500
					-

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S.No		UNIT	QTY	Rate	Amount
iii	Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in	ı			
	1.5mm thick sheet steel box with all fixing accessories.				
		No.	1	6,500.00	6,500
19. C	OMPUTER NET WORKING SYSTEM	110.	•	0,300.00	0,300
	Providing, laying & testing of Data Cable 4 Pair Cat -6, make 3M /				
	PANDUIT USA in 25 mm dia PVC conduit including Data Outlet (3M				
	make) Face plate (2port) w/o shutter RJ-45 (Panduit USA)K6 Jack				
	fixed, on 1.5 mm thick steel back box complete in all respect and as per				the second second
	darwing. and providing of Fluke Test Report & 3M's 20 Years				
	Certificate (Complete as per Client's requirement)				
i		Nos.	18	6000	108,000
ii	24 P C ( P 1 P 1 1 . 2) (				_
11	24 Ports Cat-6 Patch Panel, make 3M	No.	1	35,000.00	35,000
iii	"Owner provided" Managed Switch 24 Days 10 Class (I. 1.				-
ш	"Owner provided" Managed Switch 24 Ports 1.0 Gbps (Linksys by Cisco)				
	Ciscoj				
iv	Supply of machine made 2M Cat ( Dat 1 C 11 (4 ) 11 1 1 1				_
īv	Supply of machine made 3M Cat-6 Patch Cable (1m) with both end connectors				
	Connectors	Nos.	8	1,500.00	12,000
					-
v	Supply of machine made 3M Cat-6 Drop Cable (3m) with both end				
	connectors	Nos.	8	1,500.00	12,000
vi	Supply at site, installation and commissioning of best quality				
	Communication Rack / Data Cabinet in IT Room, of any of the				
	following size, made of M.S sheet, powder coated, having lockable glass				
	door at front, exhaust fans on top, suitable for patch panels of				
	required voice and data points, to be terminated on modular patch				
	panel, including cost of power extension board, and termination.				
	Complete in all respect.				
vii	27 U	No.		25,000.00	_
0. E	ARTHING SYSTEM			20,000.00	The Visit A This

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.No.	DESCRIPTION	UNIT	QTY	Rate	Amount
	Providing, installation, commissioning and testing of TWO earthing				
	pits (40 to 50 ft deep or up to water level ), back filling, ramming etc.				
	complete with copper earth electrode 25mm dia and 1.5 meter long, as				
	indicated in specification and drawings. 16 mm copper wire from				
	electrode to ECP and to all DBs. Complete with cable clamps 38mm				
	dia G.I. pipe till electrod from ECP, with "T", plug, for water refilling				
	and all accessories as per drawings. Each earth pit is to be provided				
	with a concrete manhole 300 x 300 x 450(mm) deep with 225mm thick				
	wall including cement mortar, internal plaster 1:4, with heavy duty C.I.				
	cover including test clamp. Complete in all respect. Earthing bores shall				
	be made at 6 to 8 feet away from foundation and distance between				
	earth pits shall not be less than 10 feet. Further connection of earth pit				
	to all DBs with proper earth wire. In case where earth bore is not				
	possible, due to hilly area, copper plate earth, having size 2'X2'X1/4",				
	with two 10 SWG 16 mm copper wires, tight on plates with brass nut /				
	bolt, plate buried in 6 to 8 feet deep in earth will be provided with				
	UPVC pipe for water refilling fro ground level till earth plate.			9	
		Nos	2	200000	400,00
,					_
	Total - Electrical works				1,469,000

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### Renoavation Works- BLUE ARE ISLAMABADE

## AIRCONDITIONING / HVAC WORKS :

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
1	Installation of Split Air Conditioners (SAC) including USA				
	a) 1.0 Ton SAC	Nos	1	8,000	8,000
	b) 1.5 Ton SAC	Nos	8	8,000	64,000
	c) 2.0 Ton SAC	Nos	-	,	- 1,000 - 100 ja 100 <u>-</u>
2	Estimate additional copper piping with insulation for split units make( Muller) (charged as per final measurement on site). The return and supply copper tubing to be sized as per manufacturer's recommendation and to be drawn in separate Aeroflex insulators with gray tape.	rft	410	650	266,500
3	Provide & fix UPVC, 1-1/4" dia and 1" dia pipe, Beta or popular, for AC drain system, (medium) conforming to BSS 1307 of 1957, along with PVC fittings such as tees, elbows, unions, reducers, sockets, Teflon tape for jointing, hangers, supports, sleeves, including testing and commissioning and insulation with Aero flex insulation.	rft	350	250	87,500
4	Providing and installing M.S angle iron brackets, treated with rust	Set	9	3,500	31,500
	TOTAL HAVC WORKS	9			457,500

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# COMPARISON OF COST OF RENOVATION WORKS- BLUE AREA BRANCH ISLAMABAD SINDH BANK LTD

		Total Covered	Area 3000 sft
S#	DESCRIPTION	G.A WOODS	Z.A CONSTRUCTION
Α	CIVIL WORKS	2,621,410	3,893,800
В	ELECTRIAL WORKS	1,044,200	1,469,000
С	HVAC	339,500	457,500
	TOTAL RENOVATION COST	4,005,110	5,820,300

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## Comparison of Cost of Renovation Works- Blue Area Branch Islamabad

				G.A V	VOODS	Z.A CON	STRUCTION
S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
Α	CIVIL WORKS						
1	Dismantling / Removal Works.						
	Dismantling / Removal of existing Block/Brick masonary, ceiling , R.C.C slab, projection ,sub floor cuting, chipping of plaster.where required, Doors & windows with frame in any shape, Iron grills, mosaic skirting, Dado & all sanitary fixtures, water & drainage line, entire electrical wirings, disposed off useless materials/debries outside the municipal limits and stack useable materials as decided by bank's engineer. complete in all respect.(Contractor must visit the site prior to quote the rate). Salvage material to be returned to landlord or Bank as the case may be.	Job	1	80,000	80,000	60,000	60,000
2	Termite Proofing				-		- 1
	Providing and carrying out termite proofing using FIPROKILL/ BIFLEX / DURSBANE with a solution of 1 gallon of chemical to 50 gallons of water, sparing this solution @ 2 liters per sq. meter area (or liters per 10.76 sft. Area) with a pressure ensuring at least 3" penetration in the soil of the area to be treated. The contractor will provide a guarantee for a period of ten years against infestation of termite in the shape and mode approved by the Engineer, stating that in case of infestation, additional treatment will by provided by the contractor at no extra cost to the Client (horizontal & Vertical).	SFT	3000	15	45,000	25	75,000

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S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
3	Plain cement Concrete (Cement as per Market rate)						-
	Providing, laying, average 4" thick Flooring (1:3:6) at wash room, kitchen raised floor of 1250 psi compressive strength under any type of flooring using best Quality OPC/Sulphate Resistant cement and local aproved quality sand and crushed stone, form work and its removal, with necessary arrangements where required excluding base of tiles complete in all respects as per approval of bank's engineer.		100	350	35,000	350	35,000
	Cement: Falcon, Lucky Pakland,D.G Khan Sand: Hyderabad Bolari /Malir River/Hub Crush: Hub 3/4" and Kot Banglo for Interior Sindh						
4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).				-		- 1
	Providing and laying, compacting finishing & curing etc. straight or curved cast- in place designed mix 1:2:4 Reinforced Cement Concrete using 1 Part of Ordinary Portland Cement or equivalent, 2 Parts of silt free local sand and 4 Parts of 3/4" thick downgraded crushed stone; mixed in a manner to achieve a cube strength of 3000 psi in 28 days, including mixing, transporting, hoisting, lifting & placing at any height / depth, vibrating and curing etc. Complete in all respect including cost of Steel Reinforcement (3/8" dia steel bars G-60 @ 6" C/C both ways, staggered double jaal in a manner that the alternate spacing b/w bars should not increase 3" C/C) & form work for Cement Concrete including cutting, bending, laying in position, making joint and fastening, removal of rust from bars, cost of binding wire and labor charges for binding of steel reinforcement: also includes cost of form work and its removal. Complete in all respects, 9" thick walls, and column or as per direction of Engineer	CFT	180	770	138,600	3,000	540,000
5	Block / Brick Masonary works.			1		MENDER	S AC-YDWIN
	Providing & laying Block / Brick masonary walls including racking of joints with 1:4 cement sand mortar, the job includes Two 3/8" dia steel bars of 2'-0" length on both sides of wall at every 3'-0' ft height for anchoring of masonry with the sides and Two 3/8" dia bars of 2'-0" length at every third block length for anchoring masonry walls to plinth/floor beams, complete in all respect as per drawing, specifications, to the satisfaction of Architect / bank's engineer.			Hea	d - Fin Div d - Admin D nber-IDBL Date:	iv.	

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
	4" thick Block Masonary internal walls (First class Machine made Blocks)	SFT	350	140	49,000	300	105,000
6	Plaster Works.				-		-
,	Providing & laying <sup>3</sup> / <sub>4</sub> " thick cement sand plaster (Internal / External) with 1:4 cement sand mortar on walls, columns, beams, using best quality O.P.C, including 6" inches wide mesh at joints of structure with block masonary and over conduiting ,smooth trowel finish complete in all respect. (This includes all the base plaster require for making diagonal and alignment for the exisiting walls) as per satisfaction of Architect / bank's engineer.	SFT	1500	65	97,500	65	97,500
7	Flooring, Elevation & Special Finishes.				-		-
а	Providing and laying glazed full body Porcelain tiles 24" X 24" at floor, of approved design, colour and pattern, china bone colour or Master or equivalent full body porcelain, setting in Stile dry bond (with cement), with matching color imported Grout. Complete in all respect, including curing, cleaning, finishing & hacking/chipping of existing surface for bonding where necessary, and, with 1:2:4 PCC 50 mm thick, etc. as per specifications and/or as directed by the Architect / Engineer (at any elevation)	SFT	2300	360	828,000	400	920,000
b	Tile Skirting				-		-
	4 inches wide skirting at walls of the same tiles as above mentioned	Rft	380	220	83,600	200	76,000

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S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
8	FALSE CELING (If required)				-		-
	Gypsum Board (24"X24")	- 1					-
,	Providing & laying 8 mm thick gypsum board False Ceiling, 24" x 24" Elephant Brand or approved equivalent in straight, curved, tiles or multiple profiles, as shown on drawing section, fixed with imported powder coated, with groove, aluminum, " T" & "L" section with ceiling suspension system having provisions for light and AC grill. Complete in all respect as per drawing and instruction of Bank's Engineer.	SFT	2300	120	276,000	180	414,000
b	Kitchen/Pantry: Providing / Laying Pantry tiles (HMD38-50SF 9" x 17" SB for floor & walls upto 5 feet height (Master brand) or equivalent as per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grout material of Stile, complete in all respect as per satisfaction of Architect / bank engineer.	SFT	100	300	30,000	300	30,000
9	MDF Low Height Partition 3' high Between Tables. (If required)				_	TURE MI	EMBERS PC-AL
0	Provide and install 2" x 2" partal wood Solignum treated frame for wooden partitions spaced no more than 16" on centre vertically and 24" on centre in the horizontal dimension fixed in plumb and level. With water based matt finish paint. Complete in all respect with good work man ship and as per details mentioned in drawing.	SFT	64	650		Admin Div. r-IDBL750 Date:	48,000
10	MDE Destides Circle Cit				-		
10	MDF Partition Single Side						-
	rovide and install 2" x 2" partal wood Solignum treated frame for wooden partitions spaced no more than 16" on centre vertically and 24" on centre in the horizontal dimension fixed in plumb and level. Cladding of MDF 12mm sheet on one side to conceal Metal sheets.	SFT	500	500	250,000	750	375,000

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
11	Column Cladding Aluminium Composite Paneel				-		-
	Providing & installation of column cladding with aluminium composte pannel 4mm of best quality with metal frame, complete in all respect	sft	70	500	35,000	750	52,500
					-		-
12	Paint at Walls  Providing and applying, 3 coats of ICI Matt Finish Paint Ash White (3130) or BERGER or equivalent of approved colour and shade, at any floor & at any height over one coat of primer and making smooth and even surface by appling ICI Paintex base filling as per specifications, to surface of walls, complete in all respects as specified and as approved by the bank's Engineer.	SFT	4500	50	225,000	65	292,500
13	Wooden Hanging Beams.		6		-		-
	Providing & fixing in postion wooden Beams for support to fix glass and glass door consitsting of 1 1/2 x3" @ 2'-0" c/c partal wood framing and 1/2" MDF Lasani board (Malaysia) on both sides including nails, bolts, glue wastage, wood preservative, treatment & 3 coats of paint complete in all respect as per drawings and as directed by Bank's Engineers.	RFT	60	620	37,200	550	33,000
14	INSTALLATION OF VAULT/Locker ROOM DOOR				-		- %
	Installation of Bank's supplied Vault / Locker Doors, welding of door frame with RCC MS bars, and to facilitate the Vendors. Complete in all respects.	NO	2	10,000	20,000	25,000	50,000
15	GLASS DOOR ( ATM Cabin)				-		- 10
	Providing, fabrication & fixing 12 mm thick glass door with top & bottom locking system, 4" Aluminum D-48 by Lucky or equivalent section, with 12mm thick Middle East / Saudi Arabia or equivalent clear glass with frost film and Bank's monogram, Approved Ajrak film, with gasket size and shape as shown on drawing, including bolts, D lock, nuts, screws aluminum channel, handle, floor machine (New Star or equivalent), locks etc. Complete in all respects as directed by Engineer.	SFT	21		SIGN 8/350   Head - Fin D Head - Admin	1/	ERS P (52/500)

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
16	GLASS PARTITION ATM Cabin				-		-
	Providing and installation 12mm thick glass KSA/UAEor equivalent polished glass with 100mm top & bottom rails, brush finish SS-304, lucky or equivalent section with frosted film surface as per approved design. Contractor is required to provide joints between the panels with minimum 5mm thick clear silicon from Dow corning or other approved by the Engineer. Complete in all respects.	SFT	84	740	62,160	1,200	100,800
17	Removal & installation of existing glass doors of BM Cabin ATM entrance from old premises to new location, job includes installation of new floor machines(New star)	No	3	12,000	36,000	35,000	105,000
18	Removal & installation of existing glass partition from old premises to new location	Sft	320	200	64,000	450	144,000
19	Frosted Film as per Ajrak Pattren on existing Glasses				-		-
	Providing and installation of bank's approved design frosted Film (Ajrak Pattren) on Glasse partitions/doors	Sft	350	220	77,000	500	175,000
20	Wrought Iron Grills for ATM cabin				-		- 19
	Approved design grills for all external windows & Ac Outers/exhaust fans (if required). The security grills will be installed from inside so that glass will be visible from outside. MS Grill comprising of 1/2" solid square bars @ 6" c/c 1"x1-1/2" MS 16 gauge angle iron, welding, grinding, finishing, rubbing 3 coat of enamel paint (ICI,NIPPON,BERGER or equivalent) red oxide before paint. Complete in all respects, as per standardized design and /or as shown in drawing as per approved design, attached herewith. Further proper lockable grills with above specification will also be provided for all AC outdoor units.	SFT	80	530	42,400 STGNATIII	850	68,000
	ATTAL A COPICE DATA DEPOSIT DE CONTROL DE CO					A State S S State S S S S A S A S A S A S A S A S A S A	TINO I C. MOI'I
21	ATM ACCESS RAMP FOR DISABLED PERSON			diam	lead - Fin Di	V	7
	A three feet wide CC ramp, at 30 degree, will be provided for disabled person. The ramp tiles will be grooved tiles and, SS railing will be provided Cost includes all said material, complete in all respect.	JOB	1	40,000	lead - Admir 40,000 lember-IDB	Div. 45,000	45,000
	TOTAL - CIVIL WORKS				2,621,410		3,893,800

	trical Works			GAM	OODS	Z A CONS	TRUCTION
S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
	TERNAL WIRING	01112	4-1	Rate	Milount	Rate	Milount
	THE WILLIAM						
1	Supply, installation and commissioning of Light Circuit wiring, from MCB in DB to Switch Board to be wired with 3x2.5mm sq. (P+N+PE) PVC insulated 300/500 V grade wire, manufactured by M/s. ,AGE, Pioneer, FASTor equivalent, or as specified in Annexure A, in and including cost of 1" dia. heavy duty PVC conduit make Popular, Beta, installed on roof slab, above false ceiling, or concealed in walls, or as required as per site conditions, all PVC conduit accessories, pull boxes, steel pull wires , Complete in all respects. Each circuit shall have independent CPC. Maximum wiring of 2 light circuits can be pulled through 1" dia. PVC conduit.		9	5,000	45,000	3,000	27,000
2	Providing, Installation, testing and commissioning of wiring of <b>One light point</b> controlled by one switch and wired with 3x1.5 mm sq. PVC insulated wires 300/500 V grade, in and including cost of 3/4" dia. heavy duty PVC conduit recessed in wall, columns slabs or above light carrier all PVC conduit accessories, 3" high PVC junction boxes, pull boxes, steel pull wires, PVC flexible conduit from ceiling junction box to light fixture with brass chuck nut including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture, M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.	Nos.	8	3,300	26,400	3,000	24,000 BPC-ADMI

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Date: -

.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount	
3	Providing, Installation, testing and commissioning of wiring of <b>Two light points</b> controlled by one switch and wired with 3x1.5 mm sq. PVC insulated wires 300/500 V grade, in and including cost of 3/4" dia. heavy duty PVC conduit recessed in wall, columns slabs or above light carrier all PVC conduit accessories, 3" high PVC junction boxes, pull boxes, steel pull wires, PVC flexible conduit from ceiling junction box to light fixture with brass chuck nut including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture, M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.	Nos.	15	3,300	Head	2,500 VATURE M		-ADMI
					Head	- Admin Div	-	
4	Providing, Installation, testing and commissioning of wiring of <b>Three light points</b> controlled by one switch and wired with 3x1.5 mm sq. PVC insulated wires 300/500 V grade, in and including cost of 3/4" dia. heavy duty PVC conduit recessed in wall, columns slabs or above light carrier all PVC conduit accessories, 3" high PVC junction boxes, pull boxes, steel pull wires, PVC flexible conduit from ceiling junction box to light fixture with brass chuck nut including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture, M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.	Nos.	22	3,500	Memb 77,000	Date:	66,000	THE STATE OF THE S
	Gregoritani fizika kanada k				_		a give engine	
5	Same as Item No. A.02 mentioned above, but wiring of <b>Wall Bracket</b> Fan points including cost of M.S sheet steel switch box 16 SWG with earth terminal 1-10 Amps gang type switch make CLIPSAL (Australia), PDL (New Zealand), ABB (Italy), MK (UK), Legrand (France).	Nos.	3	2,000	6,000	3,500	10,500	
					_		-	

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
6	Confirming to same specifications as mentioned above in Item No. A.02 but wiring of <b>Exhaust Fan points</b> , including cost of hook box and cost of 10 Amp switch make Clipsal M.S box 16 SWG with earth terminal, 2 coats of antirust point, all fixing accessories, 1-5 Amps ceiling rose and including one switch of 10 amps switch, make CLIPSAL (Australia), PDL (New Zealand), ABB (Italy), MK (UK), Legrand (France)	No.	3	1,500	4,500	4,000	12,000
					-		-
7	Providing & wiring of 1-3 pin 15 Amps power socket outlets (for General Use) wired with 2x4mm2+1x2.5mm² CU/PVC insulated cable 300/500 Volt grade, make Pakistan cables, Fast, Pioneer in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires. Complete with all conduit & wiring accessories including 15 Amps, 3 pin combined switch socket make Clipsal (Austria), Panduit ,MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.		5	3,000	nead - Fi	Ų.	25,000 MBERS PC-ADN
					Head - A	dmin Div	1
8	Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / WAPDA) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wiresetc. Complete will all conduit & wiring accessories including 10 Amps, 3 pin combined switch socket make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.	Nos.	9	4,000	Member- n 36,000	3 to 1 1000000000000000000000000000000000	49,500

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
i)	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.	Nos.	10	2,500	25,000	2,500	25,000
9	Providing & wiring of 2-3 pin 13 Amps power switch socket outlets (for UPS) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires. Complete will all conduit & wiring accessories including 13 Amps, 2/3 pins combined switch socket (duplex) make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.	Nos.	9	5,000	45,000	4,500	40,500
i)	Confirming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all respect.	Nos.	10	3,000	30,000	2,500	25,000
10	Providing installing & wiring for Split A/C's unit from distribution board to respective 1-3 pin 16 Amps switch socket, wired with 2x6mm² + 1x4mm² 1 core CU/PVC cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wiresetc. Complete will all conduit & wiring accessories including 16 Amps, 3 pin combined switch socket make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall. Ccomplete with all accessories including termination.	Nos.	9	10,000	90,000 SIGNATUR Head - Fin Din Head - Admin	12,000	108,000 RS PC-ADI

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S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
					- '		-
i)	Confirming to same specifications & wiring, as mentioned above in Item No. A.10 but wiring for Signboards from distribution board to 1-3 pin 20 Amps MCB		1	10,000	10,000	12,000	12,000
11	Providing, Installation, testing & commissioning of light fixtures & other accessories, complete with all accessories such as, Chain, Rod, Screw, foundation for garden light etc. Complete in all respect with chokes (ballast), lamp holders, starters, power factor correction capacitor, tube rods internal wiring, earthing terminal.				-		-
i)	Flat Panel LED OS-DL3-12W (round) of Osaka or equivalent 6" dia	Nos.	50	1,600	80,000	1,800	90,000
ii)	Mirror Light Fixture Philips GMP-118-84 or Equivalent	Nos.	2	2,500	5,000	1,500	3,000
					-		-
12	Supply, installation and commissioning of <b>Exhaust / Bracket Fans</b> of following sizes, plastic body, louvers, all necessary fixing accessories, make Asia, Climax, National or as manufactured by any one of the manufacturers as mentioned in Annexure-"A". Complete in all respects.	1	7				<u>-</u>
i)	Exhaust Fan 12" dia	Nos.	3	7,000	21,000	6,000	18,000
ii)	Wall Bracket Fan 24" dia	Nos.	2	10,000	20,000	6,000	12,000
					-		-

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Head - Admin Div.

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S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
	MAIN SWITCHES AND DBs (General Specifications)						-
	All concealed with 16 SWG MS powdered coated box for DBs and 18 SWG MS sheet box for outside 100 Amps, TP breaker, with door, hinges, lock, Amps meter, Volt meters, selector switches, LED indicating lamps, earth strips with 10 holes, neutral strips with 12 holes, backed powdered coating, water proof gasket, The work include all internal wiring with / 99.995 copper busbars, proper sized above mentioned approved PVC wires, at all DBs from TP breakers / Switches with standard copper termination of each breakers at all phases., wiring for volts /Amps meters, selectors, indicators etc., thus complete DB in all respect with DB body earthing with earth wire All breakers in all DBs will be Japanese Brand, Terasaki, Clipsal; MG, Schneider, Legrand. or equivalent				Head Head	VATURE I - Fin Div - Admin Di ber-IDBL Date: -	1//
13	Out Side Breaker / Switch at incoming line with box	No.	1	20,000	20,000	50,000	50,000
	1				-		-
14	Providing, Installation, testing and commissioning of 32A Singel Phase 3 Pin Industrial Sockets in M.s box for UPS incoming and outgoing cables for IT.	Nos.	2	5,000	10,000	15,000	30,000
					-		-
5. L.	T POWER CABLES	-			-		-
	Providing, laying, testing and commissioning of following size single or multicore PVC/PVC cable 600/1000 volts grades, manufacturted by Pakistan Cables, AGE, Pioneer, in suitable PVC conduit concealed in floor / wall as shown on drawings, and as per instruction of Consultant.	y			, - , -		-
ii)	25mm² 4core cu/pvc/pvc cable from main connection to Main DB	Mtrs.	20	3,200	64,000	3,000	60,000
iii)	10mm <sup>2</sup> 4core cu/pvc/pvc cable Main DB to UPS DB & looping	Mtrs.	20	850	17,000	850	17,000
iv)	6mm² 4core cu/pvc/pvc cable + 2x4mm² 1core cu/pvc cable	Mtrs.	20	650	13,000	550	11,000

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
16. T	ELEPHONE SYSTEM				-		-
i	Providing & wiring of each <b>Telephone</b> socket outlet in preinstalled outlet boxes, wired with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA in 25mm dia PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required as per site conditions,, complete with all conduit & wiring accessories including RJ 45 IOs & Face Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in wall.	Nos.	18	5,000	90,000	6,500	117,000
	Providing, laying testing and commissioning of 20 Pairs Telephone Cable, of Siemens, in 32mm dia pvc class-d pipe	Mtrs.	30	500	15,000	850	25,500
	Cable, of Olemens, in 32mm dia pve class-d pipe				_		_
	Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel box with all fixing accessories.	No.	1	12,000	12,000	6,500	6,500
7. CC	OMPUTER NET WORKING SYSTEM				-		-
i	Providing, laying & testing of <b>Data Cable</b> 4 Pair Cat -6, make 3M / PANDUIT USA in 25 mm dia PVC conduit including Data Outlet (3M make) Face plate (2port) w/o shutter RJ-45 (Panduit USA)K6 Jack fixed, on 1.5 mm thick steel back box complete in all respect and as per darwing. and providing of Fluke Test Report & 3M's 20 Years Certificate (Complete as per Client's requirement)	Nos.	18	5,500	99,000	ead - Fin Divead - AGMMn ember-IDBL	E MEMBERS
					-	that had in the a comme	A STATE OF THE PARTY OF THE PAR
ii /	24 Ports Cat-6 Patch Panel, make 3M	No.	1	26,000	26,000	35,000	35,000
111	"Owner provided" Managed Switch 24 Ports 1.0 Gbps (Linksys by Cisco)				-		-
IV	Supply of machine made 3M Cat-6 Patch Cable (1m) with both end connectors	Nos.	8	750	6,000	1,500	12,000
					-		-

.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
v	Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors	Nos.	8	850	6,800	1,500	12,000
					-		-
vi	Supply at site, installation and commissioning of best quality Communication Rack / Data Cabinet in IT Room, of any of the following size, made of M.S sheet, powder coated, having lockable glass door at front, exhaust fans on top, suitable for patch panels of required voice and data points, to be terminated on modular patch panel, including cost of power extension board, and termination.			-	SIGN	ATURE ME	MBERSPC
	Complete in all respect.						162
E	ARTHING SYSTEM				Head	- Admin Div.	The same of the sa
					Wemi	er-IDBL.	
	Providing, installation, commissioning and testing of TWO earthing pits (40 to 50 ft deep or up to water level), back filling, ramming etc. complete with copper earth electrode 25mm dia and 1.5 meter long, as indicated in specification and drawings. 16 mm copper wire from electrode to ECP and to all DBs. Complete with cable clamps 38mm dia G.I. pipe till electrod from ECP, with "T", plug, for water refilling and all accessories as per drawings. Each earth pit is to be provided with a concrete manhole 300 x 300 x 450(mm) deep with 225mm thick wall including cement mortar, internal plaster 1:4, with heavy duty C.I. cover including test clamp. Complete in all respect. Earthing bores shall be made at 6 to 8 feet away from foundation and distance between earth pits shall not be less than 10 feet. Further connection of earth pit to all DBs with proper earth wire. In case where earth bore is not possible, due to hilly area, copper plate earth , having size 2'X2'X1/4", with two 10 SWG 16 mm copper wires, tight on plates with brass nut / bolt, plate buried in 6 to 8 feet deep in earth will be provided with UPVC pipe for water refilling fro ground level till earth plate.	Nos	2	40,000	80,000	200,000	400,000
7					-		-

**AIRCONDITIONING / HVAC WORKS:** 

				G.A V	WOODS	Z.A CONSTRUCTION		
S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT	
1	Installation of Bank's supplied Split Air Conditioners (SAC)				-		_	
	a) 1.0 Ton SAC	Nos	1	5,000	5,000	8,000	8,000	
	b) 1.5 Ton SAC	Nos	8	5,000	40,000	8,000	64,000	
	c) 2.0 Ton SAC	Nos	-		-		-	
2	Copper piping with insulation for split units make (charged as per final measurement on site). The return and supply copper tubing to be sized as per manufacturer's recommendation and to be drawn in separate Aeroflex insulators with gray tape. including control wiring from outdoor unit to indoor with 2 x 1.5 mm.sq. + 1 x 1.5 mm.sq wire drawn in PVC 'D' class conduit clipped to wall or ceiling (wiring make Pakistan Cable, AGE or Pioneer). The return and supply copper tubing to be sized as per manufacturer's recommendation and to be drawn in separate Aeroflex insulators.	rft	410	550	225,500	Hea	266,500 INATURE M d - Fin Div	
3	Provide & fix UPVC, 1-1/4" dia and 1" dia pipe, Beta or popular, for AC drain system, (medium) conforming to BSS 1307 of 1957, along with PVC fittings such as tees, elbows, unions, reducers, sockets, Teflon tape for jointing, hangers, supports, sleeves, including testing and commissioning and insulation with Aero flex insulation.	rft	350	120	42,000		ber-IDBL. Date: 87,500	
4	Providing and installing M.S angle iron brackets, treated with rust proof paint and enamel coating for external A/C's units fixed to the wall slab with Hilti bolts.	Set	9	3,000	27,000	3,500	31,500	
					-			
	TOTAL - AIRCONDITIONING / HVAC WORKS				339,500		457,500	

Construction.Civil.Interior Electrical.Plumbing HVAC.Furniture

NTN-1474022-2 SNTN-S1474022-2 STRN-3277876155799

To, Mr. Faraz Ahmed, Sindh Bank Ltd. Karachi.

# TENDER FOR RENOVATION WORKS AT BLUE AREA BRANCH ISLAMABAD SINDH BANK LTD.

We are hereby submitting our offer in full compliance with the terms and conditions of the above said project. We confirm that we have the capability to execute this project within scheduled period.

I hope we build a stronger relationship in the future.

SINCERELY,

**G.A WOODS** 

G.A WOODS





Construction. Civil. Interior
Electrical. Plumbing
Tender Document - RENOVATION WORKS- BLUE A
HVAC. Furniture

NTN-1474022-2 SNTN-S1474022-2 EA BRANCH ISLAMABAD STRN-3277876155799

### 4 FINANCIAL PROPOSAL

### PRICE SCHEDULE

(Applicable for the year 2022-23)

Name of Bidder

GIA WOODS

## ESTIMATE FOR RENOVATION WORKS- BLUE AREA BRANCH ISLAMABAD SINDH BANK LTD

Area 3000 sft

S#	DESCRIPTION	AMOUNT
A	CIVIL WORKS	2621,410
В	ELECTRIAL WORKS	1044,200
С	HVAC	339,500
	TOTAL RENOVATION COST	4005,110

\*This amount will be considered as only the "Bid Offered". Whereas be apprised that the successful bidder will be the one whose "Evaluated Bid" is the lowest. (For further clarification refer Note 9. below)

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Head - Fin Div.

Head - Admin Div.

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### **BILL OF QUANTITY**

Renovation Works- Blue Area Branch Islamabad

S #	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
A	CIVIL WORKS				OF BUMBAN AND REPORT HOLD MERCHAN
1	Dismantling / Removal Works.		x .		
	Dismantling / Removal of existing Block/Brick masonary, ceiling, R.C.C slab, projection, sub floor cuting, chipping of plaster.where required, Doors & windows with frame in any shape, Iron grills, mosaic skirting, Dado & all sanitary fixtures, water & drainage line, entire electrical wirings, disposed off useless materials/debries outside the municipal limits and stack useable materials as decided by bank's engineer. complete in all respect.(Contractor must visit the site prior to quote the rate). Salvage material to be returned to landlord or Bank as the case may be.	Job	1	80,000	80000
2	Termite Proofing				
	Providing and carrying out termite proofing using FIPROKILL/ BIFLEX / DURSBANE with a solution of 1 gallon of chemical to 50 gallons of water, sparing this solution @ 2 liters per sq. meter area (or liters per 10.76 sft. Area) with a pressure ensuring at least 3" penetration in the soil of the area to be treated. The contractor will provide a guarantee for a period of ten years against infestation of termite in the shape and mode approved by the Engineer, stating that in case of infestation, additional treatment will by provided by the contractor at no extra cost to the Client (horizontal & Vertical).	SFT	3000	15	45000
3	Plain cement Concrete (Cement as per				
_	Market rate)				
	Providing, laying, average 4" thick Flooring (1:3:6) at wash room, kitchen raised floor of 1250 psi compressive strength under any type of flooring using best Quality OPC/Sulphate Resistant cement and local aproved quality sand and crushed stone, form work and its removal, with necessary arrangements where required excluding base of tiles complete in all respects as per approval of bank's engineer.	CFT	100	350	35000
	Cement: Falcon, Lucky Pakland, D.G Khan Sand: Hyderabad Bolari /Malir River/Hub Crush: Hub 3/4" and Kot Banglo for Interior Sindh	Adas	lead - Fi	TURE MEM n Div.	BERS PC-ADMI
			lember- Da	IDBL.	22

4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).  Providing and laying, compacting finishing &				
	curing etc. straight or curved cast- in place designed mix 1:2:4 Reinforced Cement Concrete using 1 Part of Ordinary Portland Cement or equivalent, 2 Parts of silt free local sand and 4 Parts of 3/4" thick downgraded crushed stone; mixed in a manner to achieve a cube strength of 3000 psi in 28 days, including mixing, transporting, hoisting, lifting & placing at any height / depth, vibrating and curing etc. Complete in all respect including cost of Steel Reinforcement (3/8" dia steel bars G-60 @ 6" C/C both ways, staggered double jaal in a manner that the alternate spacing b/w bars should not increase 3" C/C) & form work for Cement Concrete including cutting, bending, laying in position, making joint and fastening, removal of rust from bars, cost of binding wire and labor charges for binding of steel reinforcement: also includes cost of form work and its removal. Complete in all respects, 9" thick walls, and column or as per direction of Engineer	CFT	180	770	130,600
5	Block / Brick Masonary works.				
	Providing & laying Block / Brick masonary walls including racking of joints with 1:4 cement sand mortar, the job includes Two 3/8" dia steel bars of 2'-0" length on both sides of wall at every 3'-0' ft height for anchoring of masonry with the sides and Two 3/8" dia bars of 2'-0" length at every third block length for anchoring masonry walls to plinth/floor beams, complete in all respect as per drawing, specifications, to the satisfaction of Architect / bank's engineer.				
	4" thick Block Masonary internal walls (First	SFT	350	140	49000
6	class Machine made Blocks)  Plaster Works.				
	Providing & laying <sup>3</sup> / <sub>4</sub> " thick cement sand plaster (Internal / External) with 1:4 cement sand mortar on walls, columns, beams, using best quality O.P.C, including 6" inches wide mesh at joints of structure with block masonary and over conduiting ,smooth trowel finish complete in all respect. (This includes all the base plaster require for making diagonal and alignment for the exisiting walls) as per	SFT	1500	65	97,500
	satisfaction of Architect / bank's engineer.		SHAND	I I I WE WAY	ARYNG DE-NON

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	Provide and install 2" x 2" partal wood Solignum treated frame for wooden partitions spaced no more than 16" on centre vertically and 24" on centre in the horizontal dimension fixed in plumb and level. With water based matt finish paint. Complete in all respect with good work man ship and as per details mentioned in drawing.	SFT	64 SIGN	650 ATURE M	41,600 EMBERS PC-ADMIN
9	MDF Low Height Partition 3' high Between Tables. (If required)			-	
b	Kitchen/Pantry: Providing / Laying Pantry tiles (HMD38-50SF 9" x 17" SB for floor & walls upto 5 feet height (Master brand) or equivalent as per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grout material of Stile, complete in all respect as per satisfaction of Architect / bank engineer.	SFT	100	300	30,000
	Providing & laying 8 mm thick gypsum board False Ceiling, 24" x 24" Elephant Brand or approved equivalent in straight, curved, tiles or multiple profiles, as shown on drawing section, fixed with imported powder coated, with groove, aluminum, "T" & "L" section with ceiling suspension system having provisions for light and AC grill. Complete in all respect as per drawing and instruction of Bank's Engineer.	SFT	2300	120	276,000
8	FALSE CELING (If required)  Gypsum Board (24"X24")				
_	4 inches wide skirting at walls of the same tiles as above mentioned	Rft	380	220	83,600
a	Providing and laying glazed full body Porcelain tiles 24" X 24" at floor, of approved design, colour and pattern, china bone colour or Master or equivalent full body porcelain, setting in Stile dry bond (with cement), with matching color imported Grout. Complete in all respect, including curing, cleaning, finishing & hacking/chipping of existing surface for bonding where necessary, and, with 1:2:4 PCC 50 mm thick, etc. as per specifications and/or as directed by the Architect / Engineer (at any elevation) Tile Skirting	SFT	2300	360	828000

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1 0	MDF Partition Single Side				
1	rovide and install 2" x 2" partal wood Solignum treated frame for wooden partitions spaced no more than 16" on centre vertically and 24" on centre in the horizontal dimension fixed in plumb and level. Cladding of MDF 12mm sheet on one side to conceal Metal sheets.	SFT	500	<i>500</i>	250,000
1					
	Providing & installation of column cladding with aluminium composte pannel 4mm of best quality with metal frame, complete in all respect	sft	70	500	35000
1 2	Paint at Walls				
	Providing and applying, 3 coats of ICI Matt Finish Paint Ash White (3130) or BERGER or equivalent of approved colour and shade, at any floor & at any height over one coat of primer and making smooth and even surface by appling ICI Paintex base filling as per specifications, to surface of walls, complete in all respects as specified and as approved by the bank's Engineer.	SFT	4500	50	235,000
1	Wooden Hanging Beams.				
	Providing & fixing in postion wooden Beams for support to fix glass and glass door consitsting of 1 1/2 x3" @ 2'-0" c/c partal wood framing and 1/2" MDF Lasani board (Malaysia) on both sides including nails, bolts, glue wastage, wood preservative, treatment & 3 coats of paint complete in all respect as per drawings and as directed by Bank' s Engineers.	RFT	60	620	37,200
1	INSTALLATION OF VAULT/Locker	= 2 2			
4	ROOM DOOR  Installation of Bank's supplied Vault / Locker Doors, welding of door frame with RCC MS bars, and to facilitate the Vendors. Complete in all respects.	NO	2	10000	20,000
1	GLASS DOOR (ATM Cabin)				

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	Providing, fabrication & fixing 12 mm thick glass door with top & bottom locking system, 4" Aluminum D-48 by Lucky or equivalent section, with 12mm thick Middle East / Saudi Arabia or equivalent clear glass with frost film and Bank's monogram, Approved Ajrak film, with gasket size and shape as shown on drawing, including bolts, D lock, nuts, screws aluminum channel, handle, floor machine (New Star or equivalent), locks etc. Complete in all respects as directed by Engineer.	SFT	21	1350	28,350
1 6	GLASS PARTITION ATM Cabin				
	Providing and installation 12mm thick glass KSA/UAEor equivalent polished glass with 100mm top & bottom rails, brush finish SS-304, lucky or equivalent section with frosted film surface as per approved design. Contractor is required to provide joints between the panels with minimum 5mm thick clear silicon from Dow corning or other approved by the Engineer. Complete in all respects.	SFT	84	740	62,160
1 7	Removal & installation of existing glass doors of BM Cabin ATM entrance from old premises to new location, job includes installation of new floor machines(New star)	No	3	12000	36000
1 8	Removal & installation of existing glass partition from old premises to new location	Sft	320	200	64000
1 9	Frosted Film as per Ajrak Pattren on existing Glasses				
	Providing and installation of bank's approved design frosted Film (Ajrak Pattren) on Glasse partitions/doors	Sft	350	220	17000
0	Wrought Iron Grills for ATM cabin				
	Approved design grills for ATM cabin Outers/exhaust fans (if required). The security grills will be installed from inside so that glass will be visible from outside. MS Grill comprising of 1/2" solid square bars @ 6" c/c 1"x1-1/2" MS 16 gauge angle iron, welding, grinding, finishing, rubbing 3 coat of enamel paint (ICI,NIPPON,BERGER or equivalent) red oxide before paint. Complete in all respects, as per standardized design and /or as shown in drawing as per approved design, attached herewith.	SFT	80	S30 SIGNATU	HE MEMBERS PC-ADMIN

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	railing will be provided Cost includes all said material, complete in all respect.  TOTAL CIVIL W	ORKS			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	will be provided for disabled person. The ramp tiles will be grooved tiles and, SS	JOB	1	40000	40000
1	ATM ACCESS RAMP FOR DISABLED PERSON  A three feet wide CC ramp, at 30 degree,				

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S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount
. IN	TERNAL WIRING				
1	Supply, installation and commissioning of Light Circuit wiring, from MCB in DB to Switch Board to be wired with 3x2.5mm sq. (P+N+PE) PVC insulated 300/500 V grade wire, manufactured by M/s. ,AGE, Pioneer, FASTor equivalent, or as specified in Annexure A, in and including cost of 1" dia. heavy duty PVC conduit make Popular, Beta, installed on roof slab, above false ceiling, or concealed in walls, or as				
	required as per site conditions, all PVC conduit accessories, pull boxes, steel pull wires , Complete in all respects. Each circuit shall have independent CPC. Maximum wiring of 2 light circuits can be pulled through 1" dia. PVC conduit.				
		Nos.	9	saro	45000
2	Providing, Installation, testing and commissioning of wiring of <b>One light</b> point controlled by one switch and wired with 3x1.5 mm sq. PVC insulated wires 300/500 V grade, in and including cost of 3/4" dia. heavy duty PVC conduit recessed in wall, columns slabs or above light carrier all PVC conduit accessories, 3" high PVC junction boxes, pull boxes, steel	31023 8 See		MBE	RS PC-A
	pull wires, PVC flexible conduit from ceiling junction box to light fixture with brass chuck nut including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture, M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size.	d - Adm	in Div.	1	2-7-
	as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.	P a f			
		Nos.	8	3300	26,40
		- Wassa			

	Providing, Installation, testing and commissioning of wiring of <b>Two light</b> points controlled by one switch and wired with 3x1.5 mm sq. PVC				
	insulated wires 300/500 V grade, in and including cost of 3/4" dia. heavy duty PVC conduit recessed in wall, columns slabs or above light carrier all PVC conduit accessories, 3" high PVC junction boxes, pull boxes, steel pull wires, PVC flexible conduit from ceiling junction box to light fixture				
	with brass chuck nut including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture, M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.				
		Nos.	15	3300	49,50
		77			
4	Providing, Installation, testing and commissioning of wiring of Three light points controlled by one switch and wired with 3x1.5 mm sq. PVC insulated wires 300/500 V grade, in and including cost of 3/4" dia. heavy duty PVC conduit recessed in wall, columns slabs or above light carrier all PVC conduit accessories, 3" high PVC junction boxes, pull boxes, steel pull wires, PVC flexible conduit from ceiling junction box to light fixture				
	with brass chuck nut including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture, M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.				
		Nos.	22	3500	7700
	Same as Item No. A.02 mentioned above, but wiring of Wall Bracket				
5	Fan points including cost of M.S sheet steel switch box 16 SWG with earth terminal 1-10 Amps gang type switch make CLIPSAL (Australia),				
5	Fan points including cost of M.S sheet steel switch box 16 SWG with	Nos.	3	2000	6000
	Fan points including cost of M.S sheet steel switch box 16 SWG with earth terminal 1-10 Amps gang type switch make CLIPSAL (Australia), PDL (New Zealand), ABB (Italy), MK (UK), Legrand (France).	Nos.	3	2000	6000
6	Fan points including cost of M.S sheet steel switch box 16 SWG with earth terminal 1-10 Amps gang type switch make CLIPSAL (Australia),	Nos.	3	2000	6000
	Fan points including cost of M.S sheet steel switch box 16 SWG with earth terminal 1-10 Amps gang type switch make CLIPSAL (Australia), PDL (New Zealand), ABB (Italy), MK (UK), Legrand (France).  Confirming to same specifications as mentioned above in Item No. A.02 but wiring of Exhaust Fan points, including cost of hook box and cost of 10 Amp switch make Clipsal M.S box 16 SWG with earth terminal, 2 coats of antirust point, all fixing accessories, 1-5 Amps ceiling rose and including one switch of 10 amps switch, make CLIPSAL (Australia), PDL	Nos.	3	2000	6000

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Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / WAPDA) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wiresetc. Complete will all conduit & wiring accessories including 10 Amps, 3 pin combined switch socket make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.  Nos. 9  Providing & wiring of 2-3 pin 13 Amps power switch socket outlets (for UPS) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires. Complete will all conduit & wiring accessories including 13 Amps, 2/3 pins combined switch socket (duplex) make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.				
RAW supply / WAPDA) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wiresetc. Complete will all conduit & wiring accessories including 10 Amps, 3 pin combined switch socket make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.  Nos. 9  Providing & wiring of 2-3 pin 13 Amps power switch socket outlets (for UPS) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta a Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires. Complete will all conduit & wiring accessories including 13 Amps, 2/3 pins combined switch socket (duplex) make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.	5	Nos.	Nos. 5 <b>300</b>	0 15000
i) Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.  Nos. 10  Providing & wiring of 2-3 pin 13 Amps power switch socket outlets (for UPS) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires. Complete will all conduit & wiring accessories including 13 Amps, 2/3 pins combined switch socket (duplex) make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.				
9 Providing & wiring of 2-3 pin 13 Amps power switch socket outlets (for UPS) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires. Complete will all conduit & wiring accessories including 13 Amps, 2/3 pins combined switch socket (duplex) make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.	9	Nos.	Nos. 9 <b>400</b>	36000
UPS) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires. Complete will all conduit & wiring accessories including 13 Amps, 2/3 pins combined switch socket (duplex) make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.	10	Nos.	Nos. 10 <b>350</b>	0 25000
Nico 0				
NOS. 9	9	Nos.	Nos. 9 <b>500</b>	95000

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i)	Confirming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all respect.	Nos.	10	3000	30000
					_
10	Providing installing & wiring for Split A/C's unit from distribution board to respective 1-3 pin 16 Amps switch socket, wired with 2x6mm² + 1x4mm² 1 core CU/PVC cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wiresetc. Complete will all conduit & wiring accessories including 16 Amps, 3 pin combined switch socket make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall. Ccomplete with all accessories including termination.				
		Nos.	9	ioao	90000
i)	Confirming to same specifications & wiring, as mentioned above in Item				
	No. A.10 but wiring for Signboards from distribution board to 1-3 pin 20 Amps MCB	200			that h
		No.	1	10000	10000
11	Providing, Installation, testing & commissioning of light fixtures& other accessories, complete with all accessories such as, Chain, Rod, Screw, foundation for garden light etc. Complete in all respect with chokes (ballast), lamp holders, starters, power factor correction capacitor, tube rods internal wiring, earthing terminal.				
i)	Flat Panel LED OS-DL3-12W (round) of Osaka or equivalent 6" dia	Nos.	50	1600	80000
ii)	Mirror Light Fixture Philips GMP-118-84 or Equivalent	Nos.	2	2500	5000
12	Supply, installation and commissioning of Exhaust / Bracket Fans of following sizes, plastic body, louvers, all necessary fixing accessories, make Asia, Climax, National or as manufactured by any one of the manufacturers as mentioned in Annexure-"A". Complete in all respects.				
i)	Exhaust Fan 12" dia	Nos.	3	7000	21000
ii)	Wall Bracket Fan 24" dia	Nos.	2	12000	20000
	CTCAIATHRE APPERENCE & A SECOND	0. 6			,
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14	Providing, Installation, testing and commissioning of 32A Singel Phase 3				
	Pin Industrial Sockets in M.s box for UPS incoming and outgoing cables for IT.	Nos.	2	5000	mone
		1100.		5000	,
15. L.	T POWER CABLES				
	Providing, laying, testing and commissioning of following size single or multicore PVC/PVC cable 600/1000 volts grades, manufacturted by Pakistan Cables, AGE, Pioneer, in suitable PVC conduit concealed in floor / wall as shown on drawings, and as per instruction of Consultant.				
ii)	25mm² 4core cu/pvc/pvc cable from main connection to Main DB	Mtrs.			
			20	3200	6400
iii)	10mm <sup>2</sup> 4core cu/pvc/pvc cable Main DB to UPS DB & looping	Mtrs.	20	DO	1700
iv)	6mm² 4core cu/pvc/pvc cable + 2x4mm² 1core cu/pvc cable	Mtrs.	20	030	, , , ,
			20	050	13000
16. T	ELEPHONE SYSTEM		20	-	1000
	Providing & wiring of each <b>Telephone</b> socket outlet in preinstalled outlet boxes, wired with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA in 25mm dia PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required as per site conditions,, complete with all conduit & wiring accessories including RJ-45 IOs & Face Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in wall.				
		Nos.	18	sao	90000
ii	Providing, laying testing and commissioning of 20 Pairs Telephone Cable,				
	of Siemens, in 32mm dia pvc class-d pipe	Mtrs.	30	500	15000
iii	Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel box with all fixing accessories.				
		No.	1	12000	12000
17. CC	DMPUTER NET WORKING SYSTEM			1	1
	Providing, laying & testing of <b>Data Cable</b> 4 Pair Cat -6, make 3M / PANDUIT USA in 25 mm dia PVC conduit including Data Outlet (3M make) Face plate (2port) w/o shutter RJ-45 (Panduit USA)K6 Jack fixed, on 1.5 mm thick steel back box complete in all respect and as per darwing and providing of Fluke Test Report & 3M's 20 Years Certificate (Complete as per Client's requirement)				
i	SIGNATURE MEMBERS PC-ADMIN	Nos.	18	SSOO	99000 3600
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	Nos	2	4000	0 Ol	m
	1		1 1		
level till earth plate.					
wires, tight on plates with brass nut / bolt, plate buried in 6 to 8 feet deep in earth will be provided with UPVC pipe for water refilling fro ground					
wire. In case where earth bore is not possible, due to hilly area, copper					
clamp. Complete in all respect. Earthing bores shall be made at 6 to 8 feet away from foundation and distance between earth pits shall not be less					
300 x 300 x 450(mm) deep with 225mm thick wall including cement					
electrod from ECP, with "T", plug, for water refilling and all accessories					
specification and drawings. 16 mm copper wire from electrode to ECP					
(40 to 50 ft deep or up to water level ), back filling, ramming etc. complete		a a			
ARTHING SYSTEM					
connectors	Nos.	8	<i>050</i>	680	20
Supply of machine made 3M Cat-6 Drop Cable (3m) with both end					-
connectors	Nos.	8	750	600	0
Supply of machine made 3M Cat-6 Patch Cable (1m) with both end				2000	
"Owner provided" Managed Switch 24 Ports 1.0 Gbps (Linksys by Cisco)					
	Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors  ARTHING SYSTEM  Providing, installation, commissioning and testing of TWO earthing pits (40 to 50 ft deep or up to water level), back filling, ramming etc. complete with copper earth electrode 25mm dia and 1.5 meter long, as indicated in specification and drawings. 16 mm copper wire from electrode to ECP and to all DBs. Complete with cable clamps 38mm dia G.I. pipe till electrod from ECP, with "T", plug, for water refilling and all accessories as per drawings. Each earth pit is to be provided with a concrete manhole 300 x 300 x 450(mm) deep with 225mm thick wall including cement mortar, internal plaster 1:4, with heavy duty C.I. cover including test clamp. Complete in all respect. Earthing bores shall be made at 6 to 8 feet away from foundation and distance between earth pits shall not be less than 10 feet. Further connection of earth pit to all DBs with proper earth wire. In case where earth bore is not possible, due to hilly area, copper plate earth , having size 2'X2'X1/4", with two 10 SWG 16 mm copper wires, tight on plates with brass nut / bolt, plate buried in 6 to 8 feet deep	Supply of machine made 3M Cat-6 Patch Cable (1m) with both end connectors  Nos.  Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors  Nos.  ARTHING SYSTEM  Providing, installation, commissioning and testing of TWO earthing pits (40 to 50 ft deep or up to water level), back filling, ramming etc. complete with copper earth electrode 25mm dia and 1.5 meter long, as indicated in specification and drawings. 16 mm copper wire from electrode to ECP and to all DBs. Complete with cable clamps 38mm dia G.I. pipe till electrod from ECP, with "T", plug, for water refilling and all accessories as per drawings. Each earth pit is to be provided with a concrete manhole 300 x 300 x 450(mm) deep with 225mm thick wall including cement mortar, internal plaster 1:4, with heavy duty C.I. cover including test clamp. Complete in all respect. Earthing bores shall be made at 6 to 8 feet away from foundation and distance between earth pits shall not be less than 10 feet. Further connection of earth pit to all DBs with proper earth wire. In case where earth bore is not possible, due to hilly area, copper plate earth , having size 2'X2'X1/4", with two 10 SWG 16 mm copper wires, tight on plates with brass nut / bolt, plate buried in 6 to 8 feet deep in earth will be provided with UPVC pipe for water refilling fro ground	Supply of machine made 3M Cat-6 Patch Cable (1m) with both end connectors  Nos. 8  Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors  Nos. 8  ARTHING SYSTEM  Providing, installation, commissioning and testing of TWO earthing pits (40 to 50 ft deep or up to water level), back filling, ramming etc. complete with copper earth electrode 25mm dia and 1.5 meter long, as indicated in specification and drawings. 16 mm copper wire from electrode to ECP and to all DBs. Complete with cable clamps 38mm dia G.I. pipe till electrod from ECP, with "T", plug, for water refilling and all accessories as per drawings. Each earth pit is to be provided with a concrete manhole 300 x 300 x 450(mm) deep with 225mm thick wall including cement mortar, internal plaster 1:4, with heavy duty C.I. cover including test clamp. Complete in all respect. Earthing bores shall be made at 6 to 8 feet away from foundation and distance between earth pits shall not be less than 10 feet. Further connection of earth pit to all DBs with proper earth wire. In case where earth bore is not possible, due to hilly area, copper plate earth , having size 2'X2'X1/4", with two 10 SWG 16 mm copper wires, tight on plates with brass nut / bolt, plate buried in 6 to 8 feet deep in earth will be provided with UPVC pipe for water refilling fro ground	Supply of machine made 3M Cat-6 Patch Cable (1m) with both end connectors  Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors  Nos. 8  ARTHING SYSTEM  Providing, installation, commissioning and testing of TWO earthing pits (40 to 50 ft deep or up to water level), back filling, ramming etc. complete with copper earth electrode 25mm dia and 1.5 meter long, as indicated in specification and drawings. 16 mm copper wire from electrode to ECP and to all DBs. Complete with cable clamps 38mm dia G.I. pipe till electrod from ECP, with "T", plug, for water refilling and all accessories as per drawings. Each earth pit is to be provided with a concrete manhole 300 x 300 x 450(mm) deep with 225mm thick wall including cement mortar, internal plaster 1:4, with heavy duty C.I. cover including test clamp. Complete in all respect. Earthing bores shall be made at 6 to 8 feet away from foundation and distance between earth pits shall not be less than 10 feet. Further connection of earth pit to all DBs with proper earth wire. In case where earth bore is not possible, due to hilly area, copper plate earth , having size 2'X2'X1/4", with two 10 SWG 16 mm copper wires, tight on plates with brass nut / bolt, plate buried in 6 to 8 feet deep in earth will be provided with UPVC pipe for water refilling fro ground	Supply of machine made 3M Cat-6 Patch Cable (1m) with both end connectors  Nos. 8 750 600  Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors  Nos. 8 750 600  ARTHING SYSTEM  Providing, installation, commissioning and testing of TWO earthing pits (40 to 50 ft deep or up to water level), back filling, ramming etc. complete with copper earth electrode 25mm dia and 1.5 meter long, as indicated in specification and drawings. 16 mm copper wire from electrode to ECP and to all DBs. Complete with cable clamps 38mm dia G.I. pipe till electrod from ECP, with "T", plug, for water refilling and all accessories as per drawings. Each earth pit is to be provided with a concrete manhole 300 x 300 x 450(mm) deep with 225mm thick wall including cement mortar, internal plaster 1:4, with heavy duty C.I. cover including test clamp. Complete in all respect. Earthing bores shall be made at 6 to 8 feet away from foundation and distance between earth pits shall not be less than 10 feet. Further connection of earth pit to all DBs with proper earth wire. In case where earth bore is not possible, due to hilly area, copper plate earth , having size 2'X2'X1/4", with two 10 SWG 16 mm copper wires, tight on plates with brass nut / bolt, plate buried in 6 to 8 feet deep in earth will be provided with UPVC pipe for water refilling fro ground

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### **AIRCONDITIONING / HVAC WORKS:**

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
1	Installation of Bank's supplied Split Air Conditioners (SAC)				
	a) 1.0 Ton SAC	Nos	1	5000	Soco
	b) 1.5 Ton SAC	Nos	8	5000	\$000 40000
	c) 2.0 Ton SAC	Nos	-		/
2	Copper piping with insulation for split units make (charged as per final measurement on site). The return and supply copper tubing to be sized as per manufacturer's recommendation and to be drawn in separate Aeroflex insulators with gray tape. including control wiring from outdoor unit to indoor with 2 x 1.5 mm.sq. + 1 x 1.5 mm.sq wire drawn in PVC 'D' class conduit clipped to wall or ceiling (wiring make Pakistan Cable, AGE or Pioneer). The return and supply copper tubing to be sized as per manufacturer's recommendation and to be drawn in separate Aeroflex insulators.	rft	410	\$\$0 ##E	225,500
3	Provide & fix UPVC, 1-1/4" dia and 1" dia pipe, Beta or popular, for AC drain system, (medium) conforming to BSS 1307 of 1957, along with PVC fittings such as tees, elbows, unions, reducers, sockets, Teflon tape for jointing, hangers, supports, sleeves, including testing and commissioning and insulation with Aero flex insulation.	rft	350	130	42000
4	Providing and installing M.S angle iron brackets, treated with rust proof paint and enamel coating for external A/C's units fixed to the wall slab with Hilti bolts.	Set	9	3000	24000
	SIGNATURE TOTAL CIVIL WORK	MIN			339,500

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Date;

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#### Note

- 1. The branch has to be handed over in 60 days of issue date of award letter. In case of delay, a penalty @ 0.15% of total contract amount, for each day of delay will be imposed.
- 2. The cost must include all applicable taxes, stamp duty (as applicable under Stamp Act 1989) duly stamped on the contract agreement, installation, labor and any other charges.
- 3. No advance payment will be made; bills will only be processed for necessary payment on receipt of certificate of satisfaction from the Branch Manager&Project Manager.
- 4. Calculation of bid security. 2% of the \*Total Amount will be submitted with the tender document as bid security.
- 5. In case it is reviled at any stage after the completion of work that the asked specification of the tender have not been met, the amount of that specific item will be fined to the contractor with appropriate action as deemed necessary by the procurement committee.
- 6. In case of any observation arising in respect of quality of the item, the company will be liable to address it at his own cost, non-compliance of the same will result into initiation of a case against the company for non-commitment or cancellation of tender as will be decided by the Procurement Committee.
- 7. All terms and condition of Agreement (Annexure "G") are part of Tender Document.
- 8. In case financial bids are the same, the successful bidder will be the one who has acquired more marks in the technical evaluation.
- 9. Lowest evaluated bid is going to be the criteria for award of contract rather than considering the lowest offered bid, encompassing the lowest whole sum cost which the procuring agency has to pay for the services/items duration the contract period. SPPRA Rule 49 may please be referred. The successful bidder will be the one whose total sum of cost is the lowest. As it is package tender, so no partial lowest cost will be considered for award of any work.
- 10. Payment will be made as per the scheduled attached as Annexure "K".
- 11. The successful bidder has to deposit 2% retention money at the time of award of contract and 3% will be withheld at the time of final payment. The total 5% withheld amount on account of retention money/performance security will be released after 3 months of completion of tender assigned job and after due receipt of letter of satisfaction from concerned Branch Manager (performa attached as Annexure "H").
- 12. During final inspection, a performa (specimen attached as Annexure "H") will be filled by the representative of engineering department where he will award marks going by the quality of job executed in different categories. Any contractor awarded marks below 70 marks will be issued with warning letter and will not be eligible to take part in any future tender.
- 13. Deviation from specs of Design Book will also be taken as penalty, where the contractor will be asked to provide the material or supplies as per the Book Specification. If the same is not followed within given time, the amount equivalent to the cost of the job will be deducted from the final payment of the contractor and the job will be performed by Bank's own resources, here contractor will also be liable of penalty of 5 marks in marking performa for each deviation committed.

14. The site inspection phase will be checked as per the performa attached as Annexure I.

G.A WOODS

Signature & Stamp of Bidder

NATURE MEMBERS PC-ADMIN

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Date: