

Bid Evaluation Report		
Evaluation Report – Renovation of Allama Iqbal Road Branch Karachi		
1	Name of Procuring Agency	Sindh Bank Ltd.
2	Tender Reference No.	SNDB/CDK/ADMIN/TD/1271/2022
3	Tender Description	Renovation of Allama Iqbal Road Branch Karachi
4	Method of Procurement	Single Stage One Envelope Bidding Procedure
5	Tender Published / SPPRA S.No	T00531-22-0011. Express Tribune, Daily Express, Sobh (07/10/2022)
6	Total Bid Documents Sold	03
7	Total Bids Received	03
8	Technical/Financial Bid Opening Date & Time	27/10/2022 at 1115 Hrs
9	No. of Bid Qualified	02
10	Bid(s) Rejected/Disqualified	01

Detail on the above is as follows:-

S No	Name of Firm or Bidder	Qualified / Disqualified in Technical / Eligibility Inspection	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Engineering Estimated cost (Rs.3,990,500/-)	Reasons for acceptance/rejection	Remarks
0	1	2	3	4	5	6	7
1.	M/s. G.A Woods	Qualified	Rs.3,405,300/- (Area 2,500 sq.ft x Rate per sq.ft Rs.1,362.12)	1 st Lowest	Rs.585,200/- Below the estimated cost	Accepted Most Advantageous Bid	Accepted for Contract Award
2.	M/s. R.R Associates	Qualified	Rs.3,688,600/- (Area 2,500 sq.ft x Rate per sq.ft Rs.1,475.44)	2 nd Lowest	Rs.301,900/- Below the estimated cost	2 nd Lowest	-
3.	M/s. Consultancy International	Disqualified	Rs.7,222,722/- (Area 2,500 sq.ft x Rate per sq.ft Rs.2,889.0888/-)	3 rd Lowest	Rs.3,232,222/- 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.3,405,300/- and is also below the estimated cost, hence recommended for Renovation of Allama Iqbal Road Branch Karachi.

Members Signature- Procurement Committee

Arshad Abbas Soomro
Head of Administration

Dilshad Hussain Khan
Chief Financial Officer

Syed Muhammad Aqeel
Chief Manager, IDBL Karachi

RENOVATION WORKS- ALLAMA IQBAL ROAD KARACHI
(RELOCATION OF TARIQ ROAD BRANCH)


Evaluation Performa

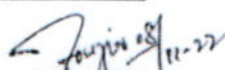
Serial No: 01


Bidder Name: GAWOODS

S. No.	Requisite	Total Points	Points Obtained	Point Criteria	Contractor Action (Documents to be enclosed)
1	Status of Firm	20		Private Limited/ Partner Ship	Certificate of incorporation/ Partnership deed/NTN
		10	10	Sole proprietorship	
2	Years in business (Only dealing with financial institutions/Banks)	20	20	15 years and above	NTN Certificate / Letter of Incorporation / Company Registration Letter is required to be enclosed or Declaration of Commencement of Business with evidence is required to enclosed
		15		10 years and above	
		10		5 years and above	
3	Branches up till now constructed/ renovated for the Banks/Financial Institutions	40		25 branches and above	Award letters to be attached duly issued from each financial institution's Admin Department that the contractor has satisfactorily constructed the required number of branches for them. Complete Renovation work order will only be considered issued in last 15 years
		30	30	15 branches and above	
4	Average yearly turnover in last three years	20	20	4 Million and above	Audited Financial Statements Report or Tax Return of last 3 years
		10		2 Million and above	
TOTAL POINTS		100	80	Qualified/Disqualified	

Members Signatures- Evaluation Team


Athar Iqbal
Administration Division

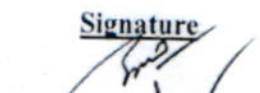

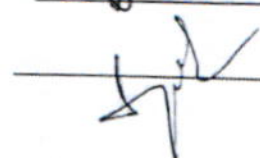

Fouzia Shamim
Operations Division


Tajmoor Ghausi
Finance Division

Members Procurement Committee

- 1 HEAD OF ADMINISTRATION
- 2 CHIEF FINANCIAL OFFICER
- 3 CHIEF MANAGER, IDBL

Signature

Date: 27/10/22

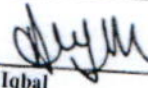
**RENOVATION WORKS- ALLAMA IQBAL ROAD KARACHI
(RELOCATION OF TARIQ ROAD BRANCH)
Evaluation Performa**

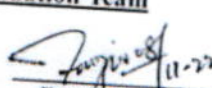
Serial No: 02

Bidder Name: R. R Associates

S. No.	Requisite	Total Points	Points Obtained	Point Criteria	Contractor Action (Documents to be enclosed)
1	Status of Firm	20		Private Limited/ Partner Ship	Certificate of incorporation/ Partnership deed/NTN
		10	10	Sole proprietorship	
2	Years in business (Only dealing with financial institutions/Banks)	20	20	15 years and above	NTN Certificate / Letter of Incorporation / Company Registration Letter is required to be enclosed or Declaration of Commencement of Business with evidence is required to enclosed
		15		10 years and above	
		10		5 years and above	
3	Branches up till now constructed/ renovated for the Banks/Financial Institutions	40	40	25 branches and above	Award letters to be attached duly issued from each financial institution's Admin Department that the contractor has satisfactorily constructed the required number of branches for them. Complete Renovation work order will only be considered issued in last 15 years
		30		15 branches and above	
4	Average yearly turnover in last three years	20	20	4 Million and above	Audited Financial Statements Report or Tax Return of last 3 years
		10		2 Million and above	
TOTAL POINTS		100	90	Qualified/Disqualified	

Members Signatures- Evaluation Team


Athar Iqbal
Administration Division


Fouzia Shamim
Operations Division


Immoor Ghausi
Finance Division

Members Procurement Committee

- 1 HEAD OF ADMINISTRATION
- 2 CHIEF FINANCIAL OFFICER
- 3 CHIEF MANAGER, IDBL

Signature





RENOVATION WORKS- ALLAMA IQBAL ROAD KARACHI
(RELOCATION OF TARIQ ROAD BRANCH)

Evaluation Performa

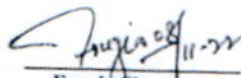
Serial No: 03

Bidder Name: Consultancy International

S. No.	Requisite	Total Points	Points Obtained	Point Criteria	Contractor Action (Documents to be enclosed)
1	Status of Firm	20		Private Limited/ Partner Ship	Certificate of incorporation/ Partnership deed/NTN
		10	10	Sole proprietorship	
2	Years in business (Only dealing with financial institutions/Banks)	20		15 years and above	NTN Certificate / Letter of Incorporation / Company Registration Letter is required to be enclosed or Declaration of Commencement of Business with evidence is required to enclosed
		15	—	10 years and above	
		10		5 years and above	
3	Branches up till now constructed/ renovated for the Banks/Financial Institutions	40		25 branches and above	Award letters to be attached duly issued from each financial institution's Admin Department that the contractor has satisfactorily constructed the required number of branches for them. Complete Renovation work order will only be considered issued in last 15 years
		30	—	15 branches and above	
4	Average yearly turnover in last three years	20	—	4 Million and above	Audited Financial Statements Report or Tax Return of last 3 years
		10		2 Million and above	
TOTAL POINTS		100	10	Qualified/Disqualified	

Members Signatures- Evaluation Team

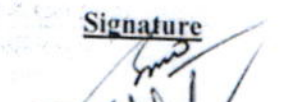
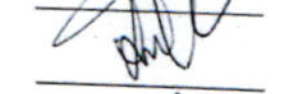


Athar Iqbal
Administration Division


Fouzia Shamim
Operations Division


Taimoor Ghousi
Finance Division

Members Procurement Committee

- 1 HEAD OF ADMINISTRATION
- 2 CHIEF FINANCIAL OFFICER
- 3 CHIEF MANAGER, IDBL

Signature





MANDATORY / DISQUALIFICATION CONDITIONS

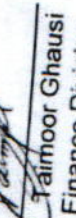
RENOVATION OF ALLAMA IQBAL ROAD BRANCH KARACHI

S.No	Contractors	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 SPRRA/Sindh Bank Ltd (Yes/No)	Qualified / DisQualified
1	G.A Woods	Yes	Yes	No	Yes	No	No	Qualified
2	R.R Associates	Yes	Yes	No	Yes	No	No	Qualified
3	Consultancy International	Yes	Yes	No	Yes	No	No	Qualified

Members Signature- Evaluation Team


M. Athar Iqbal
Admin Division


Fouzia Shamim
Operation Division





Taimoor Ghausi
Finance Division

Members Signature- Procurement Committee

1. Arshad Abbas Soomro
HEAD OF ADMINISTRATION

2. Dilshad Hussain
CFO

3. Syed Muhammad Aqeel
Chief Manager, IDBL

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

TYPE OF PROCUREMENT

ADMIN / IT / CONSULTANT / MEDIA

TENDER NAME

Renovation of Allama Iqbal Road Brest Karachi

TYPE OF TENDER

SINGLE STAGE-ONE ENVELOPE / SINGLE STAGE-TWO ENVELOPE / TWO STAGE / TWO STAGE-TWO ENVELOPE

OPENING DATE

27-10-22

OPENING TIME

1115 Hrs.

ATTENDANCE (MEMBER PC)

27/10

TECH

FIN

0.1

ATTENDANCE (REPS. OF BIDDERS)

NAME

1, Shahzaman

2, Sameer

FIRM

1, GRAWOODS

2, Consultancy International

BID OFFERED

B. 3,405,300/-

B. 7,222,722/-

TOTAL BIDS ACCEPTED FOR EVALUATION

TOTAL BIDS REJECTED

REMARKS

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div.

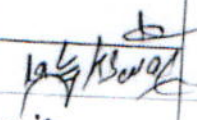
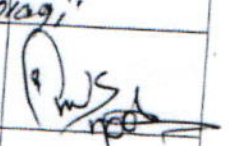
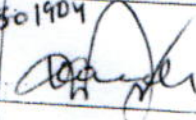
Member-IDBL

Date:

ATTENDANCE SHEET
 BID OPENING -

FOR SELECTION OF Renovation of Allama Iqbal Road Bunk Karachi

Date: 27-10-2022

S.No	Company Name	Name of Company Representative	Contact No.	Company Address	Signature
1	GA Woods	GA WOODS Somas 29/bal	0303-2281106	HOL 961 PNT Society/Bagi	
2	Consultancy Int'l	Consultancy Syed Ahmad	0348-003927	G 10/mules mehar	
3	R R Associates	Maria Fayaz	0331-2801904		

Signature -Procurement Committee Members

Head of Administration

Chief Financial Officer

Chief Manager (IDBL)





SIGNATURE MEMBERS NG-ADMIN

Head - Fin Div. _____

Head - Admin Div. _____

Member-IDBL. _____

Date: _____

4 FINANCIAL PROPOSAL

PRICE SCHEDULE

(Applicable for the year 2022-23)

Name of Bidder

ESTIMATE FOR RENOVATION WORKS- ALLAMA IQBAL ROAD KARACHI
SINDH BANK LTD

		Area 2500 sft
S#	DESCRIPTION	AMOUNT
A	CIVIL WORKS	2038200
B	PLUMBING WORKS	265000
C	ELECTRIAL WORKS	820400
D	HVAC	201500
E	Shifting & Installation of Items from Tariq Road Branch to Allama Iqbal Road Premises	363500
*TOTAL RENOVATION COST.....		3688600

*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)



S #	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
A	CIVIL WORKS				
1	Dismantling / Removal Works.				
	Dismantling / Removal of existing Block/Brick masonry, ceiling, R.C.C slab, projection, sub floor cutting, 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/debris 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	20,000	20,000
2	Termite Proofing				
	Providing and carrying out termite proofing using FIPROKILL/ BIFLEX / DURSANE 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 sq. ft. 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 be provided by the contractor at no extra cost to the Client (horizontal & Vertical).	SFT	2500	15	37500
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 approved 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. Cement: Falcon, Lucky Pakland, D.G Khan Sand: Hyderabad Bolari /Malir River/Hub Crush: Hub 3/4" and Kot Banglo for Interior Sindh	CFT	150	300	45000
4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).				



SIGNATURE MEMBERS PC-ADM

Head - Fin Div.

Head - Admin Div.

Member-ICBL

Date: 23

<p>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, 6" thick walls, and column or as per direction of Engineer</p>	CFT	450	900	405000
<p>5 Block / Brick Masonry works.</p>				
<p>Providing & laying Block / Brick masonry 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.</p>				
<p>4" thick Block Masonry internal walls (First class Machine made Blocks)</p>	SFT	1000	170	170000
<p>6 Plaster Works.</p>				
<p>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 masonry 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.</p>	SFT	2500	60	150,000
<p>7 Flooring, Elevation & Special Finishes.</p>				



SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div. [Signature]

Head - Admin Div. [Signature]

Member-IDBL [Signature]

Date:

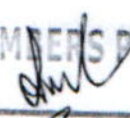
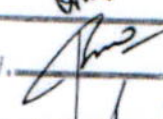
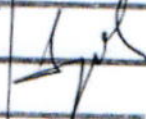
SIGNATURE MEMBERS SO-ADMIN

Head - Fin Div. _____
 Head - Admin Div. _____
 Member-IDBL _____
 Date: _____

	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 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)	SFT	500	300	150000 -
8	FALSE CELING Gypsum Board (24"X24")				
	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, "I" & "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	130	299000
9	Ceramic Tiles				
a	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	390	300	117000
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	60	300	18000
10	Marble				



SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div. 
 Head - Admin Div. 
 Member-IDBL. 
 Date: _____

<p>Providing & fixing pre polished 3/4" thick Marble Top quality with approved size and shade over 2" thick pre cast RCC slab including 1/2" thick gola, grouting and jointing including cost of cutting of marble for basin and sink bowl including filling with silicone around joint of marble complete in all respect as per satisfaction by the engineer.</p>				
Pantry Counter Top (Boticina)	SFT	15	700	10500
1				
1 WOODEN CABINETS				
Kitchen Cabinets				
<p>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.</p>	SFT	18	1200	21600
<p>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.</p>	SFT	20	1200	24000
1				
2 MDF Low Height Partition BM Seating				
<p>Provide and install 2" x 2" partial 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.</p>	Sft	90	700	63000
1				
3 Paint at Walls				



	Providing and applying, 2 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 applying 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	3800	50	190,000
1 4	<u>WOODEN DOOR / FRAME / CHOWKAT / Beading</u>				
a	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.	NO	6	7000	42000
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 partial wood framing, with approved quality of door locks, handle, tower bolt, hold fast, stopper, hardware and paint /polish, complete in all respect.	SFT	126	350	44100
1 5	<u>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.	NO	2	10,000	20000
1 6	<u>Wrought Iron Grills for external windows, AC outers (If necessary)</u>				
	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	270	550	148500
1 7	<u>M.S DOOR on (ATM internal, Emergency & Guard Post)</u>				

SIGNATURE MEMBERS PC-ADM

Head - Fin Div.

Head - Admin Div.

Member-TD&L.

Date:



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	63	1000	63000.
TOTAL CIVIL WORKS.....			20	38200.
			1,946,600	



SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div. _____

Head - Admin Div. _____

Member-IDBL. _____

Date: _____

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div.

Member-IDBL.

Date:

BILL OF QUANTITY **Renoavtion Works- Allama Iqbal Road Branch Karachi**

Plumbing Works

S.No.	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1(a)	Providing and fixing European type ceramics ware coupled water closet, (PORTA) or equivalent, white / light colour, including 3 gallons cistern, P/S trap, C.P tee stop cock with wall cups, connection pipes, "SONEX", "MASTER (Royal)", hinged double bacolite seat and cover of best quality, all joints to services and drains, plugging and screwing as necessary to the structure and make good the same, complete in all respect as per specifications and drawings.	Nos	1	25000	25000
(b)	Providing and fitting Glazed earthen ware water closet, squatter type (Orisa pattern), combined with foot rest, Best Quality including Plastic made Flushing tank, SONEX tee stop cock for cistern water inlet and C.P connector with nuts and fitting, approved other ancillary material complete in all respect.	Nos	1	17500	17500
2	Providing and fixing Wash hand Basin Vanity type, PORTA or equivalent white colour "SONEX"/ "MASTER" waste coupling, plug with C.P brass chain, 1.5" dia. P.V.C (D type) waste pipe connections to water lines, tee stop cock for cold and hot water inlet connector with nuts and fitting, waste pipe waste coupling, plugs with chain other ancillary material C.P grating including C.P bottle trap, testing etc. complete in all respect and as directed by the Engineer.	Nos.	2	11500	23000



SIGNATURE MEMBERS PC-ADMIN

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Head - Admin Div.

Member-IDBL.

Date:

Tender Document - RENOVATION WORKS- ALLAMA IQBAL ROAD KARACHI (RELOCATION OF TARIQ ROAD BRANCH)

3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balraco or equivalent make (40" x 20") 1000mm x 500mm sink with CI or WI brackets 150mm (6") built in wall, 40mm(1 1/2") rubber plug & chrome plated brass chain, 40mm (1 1/2") C.P brass waste, pillar tap 2 way deluxe, 40 mm (1 1/2") dial malleable iron or C.P. brass trap, Bottle trap and unions. Make requisite holes in walls & floor for pipe connections & make good with approved material. (with SONEX fittings).	Nos.	1	8500	8500
4	Provide & fix uPVC floor drains of 4" dia of make Nikkasi or approved equivalent, having minimum guaranteed 2" water seal with screw down C.P cover, peripheral drains with or without a vent arm. Make requisite holes in walls, floor for pipe connections & make good with approved material, including SS drain / grating with side perforation.	Nos.	3	1500	4500
5	Provide & fix approved quality chromium plated towel rails 750mm x 20mm (30"x3/4") with brackets and C.P screws. (Taiwan make)	Nos.	2	1500	3000
6	Provide and fix approved quality C.P toilet paper holders and coat hook. (Taiwan make)	Nos.	2	1800	3600
7	Provide & fix p soap dish of approved quality with C.P screws. (Master /Sonex)(White color)	Nos.	2	1200	2400
8 (a)	Provide and fix Muslim Showers manufactured by Master/Sonex or equivalent, complete with stop cock and controlled spray head.(White color)	Nos.	2	5500	11000
(b)	Providing and fixing 15 mm dia C.P. mixer with C.P pipe 15 mm dia, of Master, Sonix or approved equal complete including pipe connections, all fittings, testing etc.(White color)				
i)	For Wash basin	Nos.	2	5000	10000
ii)	Kitchen Sink Mixer	Nos.	1	5000	5000



9	Providing, fixing, jointing and testing Polypropylene Random (PPR) pipes make Dadex / AGM or approved equivalent pressure pipe for cold/hot water as per DIN 8077-8078, PN-20 for pipes and DIN 16962, PN-25 for fittings (polyfusion welded joints) inside building including fittings and specials (sockets, tees, elbows, bends, crosses, reducers, adaptor, plugs and union etc.) supported on walls or suspended from roof slab or run in chases including pipe hangers, supports, cutting and making good the chases and holes, its painting and insulation against sun light complete in all respects. conforming to BSS. Cut and make good with Test and Commission for cold and hot water system. Job also includes making Water Connection to existing Water supply system.						
	i	Dia 1-1/2"	rft	-			
	ii	Dia 1-1/4"	rft	-			
	iii	Dia 1"	rft	200	180	36000	
	iv	Dia 3/4"	rft	200	150	30000	
10	Provide and fix of Gate valve, Threaded ends, bronze body with union bonnet, non-rising stem and wedge disc. suitable for 8.5 bars SWP and 250 deg. F., manufactured by KITZ (Japan) or approved equivalent.						
	i	Dia 1 1/2"	Nos.	-			
	ii	Dia 1 1/4"	Nos.	-			
	iii	Dia 1"	Nos.	-			
	iv	Dia 3/4"	Nos.	-			
11	Provide and fix cast UPVC pipes(AGM/dadex /vebro turkey Brand) including fittings such as tees, elbows, sockets, wye, hangers/supports etc. conforming to BSS for soil waste and vent pipes as embedded in floor and walls or suspended from slab or clamped to wall including plaugsman hangars, beds, Tees, Yees. Include for making requisite number of holes in walls and floors where required and making good the same as necessary to the structure labeling, testing to 6.5 feet water height complete. Job also includes making Sewer						
	v	Dia 1/2"	Nos.	1	2000	2000	
			Nos.	-			
			Nos.	-			
			Nos.	-			

SIGNATURE MEMBERS PC-ADMIN

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Head - Admin Div.

Member-TOBL.

Date:



Connection to existing Sewerage disposal system.					
i	Dia 2"	rft	-		
ii	Dia 3"	rft	30	350	10500
iii	Dia 4"	rft	50	400	20000
12	Provide and construct gully trap with 12"x12" cast iron frame and cover, including excavation, backfilling, masonry, plaster internally and externally vitreous China trap etc. complete and approved by the Engineer.	Nos.	1	30000	30000
13	Provide and construct man holes for sewer with 24"x24" C.I frame and cover (40kg) including 8" Masonry, puddle plaster internally and externally up to depths; shown on drawings and approved by the Engineer. PCC 1:2:4 base slab, benching with 1:3 cement sand mortar including 24" dia manhole cover, frame and rungs, complete in all respect.	Nos.	1	3000	3000
14	Providing, installing & testing of Over Head Fiber Glass Water Tank make Dura or approved equivalent, with 300 Gallons storage capacity, including electric pump, motor and all necessary fittings etc. Complete in all respects as per instruction of Architect.	No	1	20000	20000

265000

265,000



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Member-IDBL

Date:

Electrical Works

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount
A. INTERNAL 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.	6	4000	24000
2	Providing, Installation, testing and commissioning of wiring of One light 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 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.	3	3500	10500



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Member-IDBL. _____

Date: _____

		SIGNATURE MEMBERS PC-ADMIN			
		Head - Fin Div.			
		Head - Admin Div.			
		Member-IO&L			
		Date:			
3	Providing, Installation, testing and commissioning of wiring of Two 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.	5	3500	17500 -
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.	25	3900	97500
5	Same as Item No. A.02 mentioned above, but wiring of Wall Bracket 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.	2	2500	5000
6	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 (New Zealand), ABB (Italy), MK (UK), Legrand (France).	No.	3	2500	7500 -
		SIGNATURE MEMBERS PC-ADM			
		Head - Fin Div.			
		Head - Admin Div.			
		Member-IO&L			
		Date:			



7	Providing & wiring of 1-3 pin 15 Amps power socket outlets (for General Use) wired with 2x4mm ² +1x2.5mm ² 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	4800	24000
8	Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / WAPDA) wired with 3x2.5mm ² 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 etc. Complete with 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.	7	4800	33600
i)	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.	Nos.	8	3500	28000
9	Providing & wiring of 2-3 pin 13 Amps power switch socket outlets (for UPS) wired with 3x2.5mm ² 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 with 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.	7	4900	34300

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Member-IDL. _____

Date: _____

i)	Confirming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all respect.	Nos.	10	4000	4000
10	Providing installing & wiring for Split A/C's unit from distribution board to respective 1-3 pin 16 Amps switch socket, wired with 2x6mm ² + 1x4mm ² 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 wires etc. 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.	7	9500	66500
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	Nos.	1	9000	9000
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.	SIGNATURE MEMBERS PC-ADMIN Head - Fin Div. _____ Head - Admin Div. _____ Member-IDBL _____ Date: _____			
i)	Flat Panel LED OS-DL3-12W (round) of Osaka or equivalent 6" dia	Nos.	85	1300	110500
ii)	Mirror Light Fixture Philips GMP-118-84 or Equivalent	Nos.	0		
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	3800	11400
ii)	Wall Bracket Fan 24" dia	Nos.	2	5000	10000
13. LT POWER CABLES					

	Providing, laying, testing and commissioning of following size single or multicore PVC/PVC cable 600/1000 volts grades, manufactured by Pakistan Cables, AGE, Pioneer, in suitable PVC conduit concealed in floor / wall as shown on drawings, and as per instruction of Consultant.				
ii)	25mm ² 4core cu/pvc/pvc cable from main connection to Main DB	Mtrs.	10	3500	35000
iii)	10mm ² 4core cu/pvc/pvc cable Main DB to UPS DB & looping	Mtrs.	10	1800	18000
iv)	6mm ² 4core cu/pvc/pvc cable + 2x4mm ² 1core cu/pvc cable	Mtrs.	10	900	9000
14. TELEPHONE SYSTEM					
i	Providing & wiring of each Telephone 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.	9	6900	62100
ii	Providing, laying testing and commissioning of 20 Pairs Telephone Cable, of Siemens, in 32mm dia pvc class-d pipe	Mtrs.	30	300	9000
15. COMPUTER NET WORKING SYSTEM					
i	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 darwing. and providing of Fluke Test Report & 3M's 20 Years Certificate (Complete as per Client's requirement)	Nos.	10	6800	68000
16. EARTHING SYSTEM					

SIGNATURE _____
 Head - Fin Div. _____
 Head - Admin Div. _____
 Member-IDCL. _____
 Date: _____

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 electrode 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 from ground level till earth plate.	Nos	2	45000	90000
Total - Electrical works				820400

753,650



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Member-DBL

Date:

AIRCONDITIONING / HVAC WORKS :

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
1	Installation of Split Air Conditioners (SAC) including USA copper piping upto 25 feet with installation & testing complete in all respects; 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.				
	a) 1.0 Ton SAC	Nos	-		
	b) 1.5 Ton SAC	Nos	-		
	c) 2.0 Ton SAC	Nos	-		
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	350	490	171500
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	200	150	30000
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	0		
TOTAL HVAC WORKS.....					201500

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Head - Admin Div.

Member-ICBL

Date:



E. UTILIZATION OF EXISTING ITEMS(Removal & installation of items)

S#	Items				
1	Glass Doors (Main Entrance, ATM AM Cabin) job includes new floor machines	Nos	4	10,000	40,000
2	Glass Partition (Area Manager & ATM Cabin)	Sft	150	450	67,500
3	All wooden Furniture (Chairs Cleaning+tables+02 Cash Counters)	Job	1	38,000	38,000
4	All Steel Items (Vault Room Door 02, Safe+SS Card Trolley+Fire Almrah+ Locker Cabinets)	Complete in all respect)	1	17,000	17,000
5	Main Cable	Job	1	1,500	1,500
6	Main DB	Job	1	15,000	15,000
7	UPS DB	Job	1	10,000	10,000
8	IT Rack & Patch Panel	Job	1	8,000	8,000
					363,800

Note

- The branch has to be handed over in 75 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.
- 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.
- 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.
- Calculation of bid security** 2% of the *Total Amount will be submitted with the tender document as bid security.
- 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.
- 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.
- All terms and condition of Agreement (Annexure "G") are part of Tender Document.
- In case financial bids are the same, the successful bidder will be the one who has acquired more marks in the technical evaluation.
- 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.
- Payment will be made as per the scheduled attached as Annexure "K".
- 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").
- 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.
- 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.
- The site inspection phase will be checked as per the performa attached as Annexure I.

Signature & Stamp of Bidder



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Head - Fin Div.

Head - Adm. Div.

Number-1081

Date:



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bringing you to innovation

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 ALLAMA IQBAL TOWN BRANCH,
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
Manager



**G.A WOODS**

bringing you to innovation

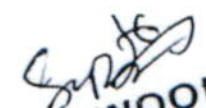
Construction.Civil.Interior
Electrical.Plumbing
HVAC.FurnitureNTN-1474022-2
SNTN-S1474022-2
STRN-3277876155799**ESTIMATE FOR RENOVATION WORKS FOR ALLAMA IQBAL TOWN BRANCH
SINDH BANK LTD**

		Area 2500 sft
S#	DESCRIPTION	AMOUNT
A	CIVIL WORKS	1,919,900.00
B	PLUMBING WORKS	278,100.00
C	ELECTRIAL WORKS	762,300.00
D	HVAC	195,000.00
E	Shifting & Installation of Items from Tariq Road Branch to Allama Iqbal Road Premises	250,000.00
TOTAL RENOVATION COST.....		3,405,300

G.A WOODS
ManagerSIGNATURE MEMBERS PC-ADMIN
Head - Fin Div.
Head - Admin Div.
Member-IDBL.
Date:

BILL OF QUANTITY
Renoavtion Works- Allama iqbal town Branch karachi

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
A	CIVIL WORKS				
1	Dismantling / Removal Works.				
	Dismantling / Removal of existing Block/Brick masonary, ceiling , R.C.C slab, projection ,sub floor cutting, 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	60000	60,000
2	Termite Proofing				
	Providing and carrying out termite proofing using FIPROKILL/ BIFLEX / DURSANE 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 sq. ft. 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 be provided by the contractor at no extra cost to the Client (horizontal & Vertical).	SFT	2500	15	37,500
3	Plain cement Concrete (Cement as per Market rate)				
	Providing, laying, average 2" thick Flooring (1:3:6) 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. <u>South:</u> Cement: Falcon, Lucky Pakland, D.G Khan Sand: Hyderabad Bolari /Malir River/Hub Crush: Hub 3/4" and Kot Banglo for Interior Sindh <u>Upper Punjab:</u> Fine Sand: Chenab, Coarse Sand: Lawrencepur, Crush: Margalla <u>Lower Punjab:</u> Fine Sand: Sakhi Sarwar, Coarse Sand: Crush: Sargodha	CFT	150	300	45,000
4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).				


G.A WOODS
 Manager

SIGNATURE MEMBERS PC-ADMIN
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 Head - Admin Div. _____
 Member-IDBL. _____
 Date: _____

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
4.1	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	450	750	337,500
5	Block / Brick Masonry works.				
	Providing & laying Block / Brick masonry 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.				
4.1	4-1/2" thick Brick Masonry	SFT	1000	130	130,000
4.2	6" thick Block Masonry (First class Machine made Blocks)	SFT	0	0	-
6	Plaster Works.				
	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 masonry 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	2500	70	175,000
7	Flooring, Elevation & Special Finishes.				
a	Providing and laying glazed full body Porcelain tiles 24" X 24" at floor, of approved design, colour and pattern, chinabone 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 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)	SFT	500	375	187,500
b	Providing & Fixing of Bank approved Ajrak tiles on elevation Complete in all respect, including curing, cleaning, finishing & hacking/chipping of existing surface for bonding where necessary with 1:4 CC plaster 25 mm thick, etc. as per specifications and/or as directed by the Architect / Engineer (at any elevation)	SFT	0	300	-
					-
8	FALSE CELING				-

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
	<u>Gypsum Board (24"X24")</u>				
	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	115	264,500
9	<u>Ceramic Tiles</u>				
a	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	390	290	113,100
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	60	300	18,000
10	<u>Marble</u>				
	Providing & fixing pre polished 3/4" thick Marble Top quality with approved size and shade over 2" thick pre cast RCC slab including 1/2" thick gola, grouting and jointing including cost of cutting of marble for basin and sink bowl including filling with silicone around joint of marble complete in all respect as per satisfaction by the engineer.				
	Pantry Counter Top (Boticina)	SFT	15	500	7,500
11	<u>WOODEN CABINETS</u>				
	<u>Kitchen Cabinets</u>				
a	<u>Lower Unit:</u> 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	18	900	16,200

Signature
G.A WOODS
 Manager

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SIGNATURE MEMBERS PC-ADMIN
 Head - Fin Div. *[Signature]*
 Head - Admin Div. *[Signature]*
 Member-IDSL. *[Signature]*
 Date: _____

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
b	<u>Upper Unit:</u> 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	20	900	18,000
12	<u>Paint at Walls</u>				-
	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 applying 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	3800	45	171,000
13	<u>WOODEN DOOR / FRAME / CHOWKAT / Beading</u>				-
a	<u>DOOR FRAME:</u> 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.	NO	6	7000	42,000
b	<u>SKIN DOORS,</u> 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 partial wood framing, with approved quality of door locks, handle, tower bolt, hold fast, stopper, hardware and paint /polish, complete in all respect.	SFT	126	600	75,600
14	<u>INSTALLATION OF VAULT 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.	NO	2	5000	10,000
15	<u>Wrought Iron Grills for external windows, AC outers (If necessary)</u>				-
	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	270	550	148,500
21	<u>SECURITY ROLLING SHUTTER</u>				-
		SFT			-
16	<u>M.S DOOR on Emergency exit, ATM internal & Guard Post</u>				-
					-

Supdt
G.A WOODS
Manager

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Head - Fin Div. *[Signature]*

Head - Admin Div. *[Signature]*

Member-IDBL. *[Signature]*

Date: *[Signature]*

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
	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, 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	63	1000	63,000
					-
	TOTAL CIVIL WORKS.....				1,919,900

S. P. Woods
G.A WOODS
 Manager

SIGNATURE MEMBERS PC-ADMIN
 Head - Fin Div. *[Signature]*
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BILL OF QUANTITY
Renoavtion Works- Allama iqbal town Branch Karachi

Plumbing Works

S.No.	DESCRIPTION	UNIT	QTY	Ineer Estimate	
				RATE	AMOUNT
1(a)	Providing and fixing European type ceramics ware coupled water closet, (PORTA) or equivalent, white / light colour, including 3 gallons cistern, P/S trap, C.P tee stop cock with wall cups, connection pipes, "SONEX", "MASTER (Royal)", hinged double bacolite seat and cover of best quality, all joints to services and drains, plugging and screwing as necessary to the structure and make good the same, complete in all respect as per specifications and drawings.	Nos	1	26,000	26,000
(b)	Providing and fitting Glazed earthen ware water closet, squatter type (Orisa pattern), combined with foot rest, Best Quality including Plastic made Flushing tank, SONEX tee stop cock for cistern water inlet and C.P connector with nuts and fitting, approved other ancillary material complete in all respect.	Nos	1	15,000	15,000
2	Providing and fixing Wash hand Basin Vanity type, PORTA or equivalent white colour "SONEX"/ "MASTER" waste coupling, plug with C.P brass chain, 1.5" dia. P.V.C (D type) waste pipe connections to water lines, tee stop cock for cold and hot water inlet connector with nuts and fitting, waste pipe waste coupling, plugs with chain other ancillary material C.P grating including C.P bottle trap, testing etc. complete in all respect and as directed by the Engineer.	Nos.	2	16,000	32,000
3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balraco or equivalent make (40" x 20") 1000mm x 500mm sink with CI or WI brackets 150mm (6") built in wall, 40mm(1 1/2") rubber plug & chrome plated brass chain, 40mm (1 1/2") C.P brass waste, pillar tap 2 way deluxe, 40 mm (1 1/2") dial malleable iron or C.P. brass trap, Bottle trap and unions. Make requisite holes in walls & floor for pipe connections & make good with approved material. (with SONEX fittings).	Nos.	1	6,000	6,000
4	Provide & fix uPVC floor drains of 4" dia of make Nikkassi or approved equivalent, having minimum guaranteed 2" water seal with screw down C.P cover, peripheral drains with or without a vent arm. Make requisite holes in walls, floor for pipe connections & make good with approved material, including SS drain / grating with side perforation.	Nos.	3	1,200	3,600
5	Provide & fix approved quality chromium plated towel rails 750mm x 20mm (30"x3/4") with brackets and C.P screws. (Taiwan make)	Nos.	2	2000	4,000

Sgt
G.A WOODS
 Manager

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Date: _____

S.No.	DESCRIPTION	UNIT	QTY	Ineer Estimate	
6	Provide and fix approved quality C.P toilet paper holders and coat hook. (Taiwan make)	Nos.	2	2000	4,000
7	Provide & fix chromium plated soap dish of approved quality with C.P screws. (Master /Sonex)	Nos.	2	2000	4,000
8 (a)	Provide and fix Muslim Showers manufactured by Master/Sonex or equivalent, complete with stop cock and controlled spray head.	Nos.	2	7000	14,000
(b)	Providing and fixing 15 mm dia C.P. mixer with C.P pipe 15 mm dia, of Master, Sonix or approved equal complete including pipe connections, all fittings, testing etc.				-
i)	For Wash basin	Nos.	2	7000	14,000
ii)	Kitchen Sink Mixer	Nos.	1	7000	7,000
9	Providing, fixing, jointing and testing Polypropylene Random (PPR) pipes make Dadex / AGM or approved equivalent pressure pipe for cold/hot water as per DIN 8077-8078,PN-20 for pipes and DIN 16962,PN-25 for fittings (polyfusion welded joints) inside building including fittings and specials (sockets, tees, elbows, bends, crosses, reducers, adaptor, plugs and union etc.) supported on walls or suspended from roof slab or run in chases including pipe hangers, supports, cutting and making good the chases and holes, its painting and insulation against sun light complete in all respects. conforming to BSS. Cut and make good with Test and Commission for cold and hot water system. Job also includes making Water Connection to existing Water supply system.				-
i	Dia 1-1/2"	rft	-		-
ii	Dia 1-1/4"	rft	-		-
iii	Dia 1"	rft	200	200	40,000
iv	Dia 3/4"	rft	200	150	30,000
					-

Supp
G.A WOODS
 Manager

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 Member-IDBL *[Signature]*
 Date: _____

S.No.	DESCRIPTION	UNIT	QTY	ineer Estimate
10	Provide and fix of Gate valve, Threaded ends, bronze body with union bonnet, non-rising stem and wedge disc. suitable for 8.5 bars SWP and 250 deg. F., manufactured by KITZ (Japan) or approved equivalent.			-
i	Dia 1 1/2"	Nos.	-	-
ii	Dia 1 1/4"	Nos.	-	-
iii	Dia 1"	Nos.	1	3000
iv	Dia 3/4"	Nos.		-
v	Dia 1/2"	Nos.	-	-
11	Provide and fix cast UPVC pipes(AGM/dadex /vebro turkey Brand) including fittings such as tees, elbows, sockets, wyc, hangers/supports etc. conforming to BSS for soil waste and vent pipes as embedded in floor and walls or suspended from slab or clamped to wall including plaugsms hangars, beds, Tees, Yees. Include for making requisite number of holes in walls and floors where required and making good the same as necessary to the structure labeling, testing to 6.5 feet water height complete. Job also includes making Sewer Connection to existing Sewerage disposal system.			-
i	Dia 2"	rft	-	-
ii	Dia 3"	rft	30	450
iii	Dia 4"	rft	50	500
iv	Dia 6"	rft	-	-
12	Provide and construct gully trap with 12"x12" cast iron frame and cover, including excavation, backfilling, masonry, plaster internally and externally vitreous China trap etc. complete and approved by the Engineer.	Nos.	1	6,000
13	Provide and construct man holes for sewer with 24"x24" C.I frame and cover (40kg) including 8" Masonry, puddlo plaster internally and externally up to depths; shown on drawings and approved by the Engineer. PCC 1:2:4 base slab, benching with 1:3 cement sand mortar including 24" dia manhole cover, frame and rungs, complete in all respect.	Nos.	1	6,000
14	Providing, installing & testing of Over Head Fiber Glass Water Tank make Dura or approved equivalent, with 300 Gallons storage capacity, including electric pump, motor and all necessary fittings etc. Complete in all respects as per instruction of Architect.	Nos.	1	25,000
15	Supply, installation & testing of mono block Goldmetic Pump G 3 or approved equivalent, with 2 HP motor 200-220 volts max. suction 27meter or max. head 35m and discharge.	Nos.		-
16	Mirror	Nos		-
				-
				-
				-
	Total amount for plumbing work			278,100

Sup
G.A WOODS
 Manager

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Member-IDBL. *[Signature]*

Date: _____

Electrical Works

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount
A. INTERNAL 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, FAST or 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.	6	5000	30,000
2	Providing, Installation, testing and commissioning of wiring of One light 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 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.	3	3200	9,600
3	Providing, Installation, testing and commissioning of wiring of Two 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.	5	3200	16,000
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.	25	3500	87,500

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Member-IDBL. _____
Date: _____


G.A. WOODS
Manager

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount
5	Same as Item No. A.02 mentioned above, but wiring of Wall Bracket 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.	2	2000	4,000
6	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 (New Zealand), ABB (Italy), MK (UK), Legrand (France)..	No.	3	1500	4,500
7	Providing & wiring of 1-3 pin 15 Amps power socket outlets (for General Use) wired with 2x4mm ² +1x2.5mm ² 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	3000	15,000
8	Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / WAPDA) wired with 3x2.5mm ² 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 etc. 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.	7	4000	28,000
i)	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.	Nos.	8	2500	20,000
9	Providing & wiring of 2-3 pin 13 Amps power switch socket outlets (for UPS) wired with 3x2.5mm ² 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.	7	5000	35,000
i)	Confirming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all respect.	Nos.	10	3000	30,000

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Date: _____

G. A. WOODS
Manager

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount
10	Providing installing & wiring for Split A/C's unit from distribution board to respective 1-3 pin 16 Amps switch socket, wired with 2x6mm ² + 1x4mm ² 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 wires etc. Complete with 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.	7	10000	70,000
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	10000	10,000
12	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.	85	1700	144,500
ii)	Mirror Light Fixture Philips GMP-118-84 or Equivalent	Nos.	0	2500	-
13	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	6000	18,000
ii)	Wall Bracket Fan 24" dia	Nos.	2	8000	16,000
14. L.T POWER CABLES					-
	Providing, laying, testing and commissioning of following size single or multicore PVC/PVC cable 600/1000 volts grades, manufactured by Pakistan Cables, AGE, Pioneer, in suitable PVC conduit concealed in floor / wall as shown on drawings, and as per instruction of Consultant.				-
ii)	25mm ² 4core cu/pvc/pvc cable from main connection to Main DB	Mtrs.	10	3000	30,000
	10mm 2core cu/pvc/pvc cable for generator	Mtrs.	10	820	8,200
iii)					
iv)	6mm ² 4core cu/pvc/pvc cable + 2x4mm ² 1core cu/pvc cable	Mtrs.	10	600	6,000
15. TELEPHONE SYSTEM					-
i	Providing & wiring of each Telephone 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.	9	5000	45,000

G.A. WOODS
Manager

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SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div. _____

Head - Admin Div. _____

Member-IDBL. _____

Date: _____

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount
ii	Providing, laying testing and commissioning of 20 Pairs Telephone Cable, of Siemens, in 32mm dia pvc class-d pipe	Mtrs.	30	500.00	15,000
					-
16. COMPUTER NET WORKING SYSTEM					
	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 darwing, and providing of Fluke Test Report & 3M's 20 Years Certificate (Complete as per Client's requirement)				
i		Nos.	10	5000	50,000
					-
16. EARTHING 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 level till earth plate.				
		Nos	2	35000	70,000
					-
Total - Electrical works					762,300

Singh
G.A. WOODS
 Manager

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 Head - Fin Div. *[Signature]*
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 Member-IDBL. *[Signature]*
 Date: _____

AIRCONDITIONING / HVAC WORKS :

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
1	Installation of Split Air Conditioners (SAC) including USA				
	a) 1.0 Ton SAC	Nos	-		-
	b) 1.5 Ton SAC	Nos	-		-
	c) 2.0 Ton SAC	Nos	-		-
					-
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	350	500	175,000
					-
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	200	100	20,000
					-
					-
4	Providing and installing M.S angle iron brackets, treated with rust	Set	0		-
	TOTAL CIVIL WORKS.....				195,000


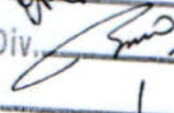
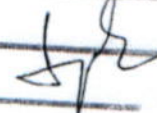
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G.A WOODS
Manager

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Head - Fin Div. *[Signature]*
Head - Admin Div. *[Signature]*
Member-IDBL. *[Signature]*
Date: _____

UTILIZATION OF EXISTING ITEMS (removal & installation of items of allama iqbal town branch)

S#	ITEMS	UNIT	QTY	RATE	AMOUNT
1	Glass Doors (Main Entrance, ATM AM Cabin) job includes new floor machines	NOS	4	10000	40000
2	Glass Partition (Area Manager & ATM Cabin)	SFT	150	240	36000
3	All wooden Furniture (Chairs Cleaning+tables+02 Cash Counters)	JOB	1	50000	50000
4	All Steel Items (Vault Room Door 02, Safe+SS Card Trolley+Fire Almrah+ Locker	JOB	1	60000	60000
5	Main Cable	JOB	1	15000	15000
6	Main DB	JOB	1	19000	19000
7	UPS DB	JOB	1	10000	10000
8	IT Rack & Patch Panel	JOB	1	20000	20000
	TOTAL				250000


G.A WOODS
 Manager

SIGNATURE MEMBERS PC-ADMIN
 Head - Fin Div. 
 Head - Admin Div. 
 Member-IDBL. 
 Date: _____

4 FINANCIAL PROPOSAL**PRICE SCHEDULE**

(Applicable for the year 2022-23)

Name of Bidder

**ESTIMATE FOR RENOVATION WORKS- ALLAMA IQBAL ROAD KARACHI
SINDH BANK LTD**

Area 2500 sft

S#	DESCRIPTION	AMOUNT
A	CIVIL WORKS	53,26,703
B	PLUMBING WORKS	237,805
C	ELECTRIAL WORKS	878,964
D	HVAC	429,250
E	Shifting & Installation of Items from Tariq Road Branch to Allama Iqbal Road Premises	350,000
*TOTAL RENOVATION COST.....		7,222,722/-

*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.

Member-ICBL

Date:

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Proprietor

S #	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
A	CIVIL WORKS				
1	Dismantling / Removal Works.				
	Dismantling / Removal of existing Block/Brick masonry, ceiling, R.C.C slab, projection, sub floor cutting, 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/debris 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	400,000	400,000
2	Termite Proofing				
	Providing and carrying out termite proofing using FIPROKILL/ BIFLEX / DURSANE 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 sq. ft. 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 be provided by the contractor at no extra cost to the Client (horizontal & Vertical).	SFT	2500	67	167500
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 approved 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. Cement: Falcon, Lucky Pakland, D.G Khan Sand: Hyderabad Bolari / Malir River/Hub Crush: Hub 3/4" and Kot Banglo for Interior Sindh	CFT	150	630	94,500
4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).				

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 Head - Admin Div. _____
 Member-IDLL. _____

Date: _____

<p>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, 6" thick walls, and column or as per direction of Engineer</p>	CFT	450	4,240	1,90,800
<p>5 Block / Brick Masonry works.</p>				
<p>Providing & laying Block / Brick masonry 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.</p>				
<p>4" thick Block Masonry internal walls (First class Machine made Blocks)</p>	SFT	1000	450	450,000
<p>6 Plaster Works.</p>				
<p>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 masonry 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.</p>	SFT	2500	205	512,500
<p>7 Flooring, Elevation & Special Finishes.</p>				

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Member-IDBL.

Date:

	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 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)	SFT	500	460	230,000
8	FALSE CELING Gypsum Board (24"X24")				
	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	175	402,500
9	Ceramic Tiles				
a	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	390	378	147,420
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	60	378	22,680
10	Marble				

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Head - Fin Div.

Head - Admin Div.

Member IDBL

Date: _____

9	Providing, fixing, jointing and testing Polypropylene Random (PPR) pipes make Dadex / AGM or approved equivalent pressure pipe for cold/hot water as per DIN 8077-8078, PN-20 for pipes and DIN 16962, PN-25 for fittings (polyfusion welded joints) inside building including fittings and specials (sockets, tees, elbows, bends, crosses, reducers, adaptor, plugs and union etc.) supported on walls or suspended from roof slab or run in chases including pipe hangers, supports, cutting and making good the chases and holes, its painting and insulation against sun light complete in all respects. conforming to BSS. Cut and make good with Test and Commission for cold and hot water system. Job also includes making Water Connection to existing Water supply system.				
i	Dia 1-1/2"	rft			
ii	Dia 1-1/4"	rft			
iii	Dia 1"	rft	200	156	31,200
iv	Dia 3/4"	rft	200	140	28,000
10	Provide and fix of Gate valve, Threaded ends, bronze body with union bonnet, non-rising stem and wedge disc. suitable for 8.5 bars SWP and 250 deg. F., manufactured by KITZ (Japan) or approved equivalent.				
i	Dia 1 1/2"	Nos.			
ii	Dia 1 1/4"	Nos.			
iii	Dia 1"	Nos.	1	200	2000
iv	Dia 3/4"	Nos.			
v	Dia 1/2"	Nos.			
11	Provide and fix cast UPVC pipes(AGM/dadex /vebro turkey Brand) including fittings such as tees, elbows, sockets, wyc, hangers/supports etc. conforming to BSS for soil waste and vent pipes as embedded in floor and walls or suspended from slab or clamped to wall including plaugsm hangars, beds, Tees, Yees. Include for making requisite number of holes in walls and floors where required and making good the same as necessary to the structure labeling, testing to 6.5 feet water height complete. Job also includes making Sewer				

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div.

Member-IDL.

Date:

Head - Fin Div.

Head - Admin Div

Member IDCL.

Date:

Total Plumbing Work

237,805/-

CONSULTANCY INTERNATIONAL

~~Presbyter~~

Electrical Works

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount
A. INTERNAL 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.	6	7,415	44,490
2	Providing, Installation, testing and commissioning of wiring of One light 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 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.	3	5,190	15,570

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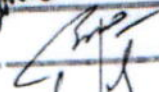

Head - Fin Div. Head - Admin Div. Member-IDBL. 

Date: _____

SIGNATURE MEMBERS PC-ADMIN

3	Providing, Installation, testing and commissioning of wiring of Two 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.	Head - Fin Div.			
		Head - Admin Div.			
		Member-IGBL.			
		Date:			
		Nos.	5	4,450	22,250
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.	25	1485	37,125
5	Same as Item No. A.02 mentioned above, but wiring of Wall Bracket 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.	2	2,970	5,940
6	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 (New Zealand), ABB (Italy), MK (UK), Legrand (France)..				
		No.	3	2,970	8,910

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div. 
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Date: _____

7	Providing & wiring of 1-3 pin 15 Amps power socket outlets (for General Use) wired with 2x4mm ² +1x2.5mm ² 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	3,560	17,800
8	Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / WAPDA) wired with 3x2.5mm ² 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 etc. Complete with 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.	7	5950	41,650
i)	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.	Nos.	8	5950	47,600
9	Providing & wiring of 2-3 pin 13 Amps power switch socket outlets (for UPS) wired with 3x2.5mm ² 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 with 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.	7	2,970	20,790

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div.

Member-1001, 2 ROAD BRANCH

Tender Document - RENOVATION WORKS- ALLAMA IQBAL ROAD KARACHI (RELOCATION OF TARIQ ROAD BRANCH)

Date: _____

i)	Confirming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all respect.	Nos.	10	2,970	29,700
10	Providing installing & wiring for Split A/C's unit from distribution board to respective 1-3 pin 16 Amps switch socket, wired with 2x6mm ² + 1x4mm ² 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 wires etc. 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.	7	10500	73500
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	4,450	4,450
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.	85	1260	107,100
ii)	Mirror Light Fixture Philips GMP-118-84 or Equivalent	Nos.	0		
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	3,000	9,000
ii)	Wall Bracket Fan 24" dia	Nos.	2	8,900	17,800
13. LT POWER CABLES					

	Providing, laying, testing and commissioning of following size single or multicore PVC/PVC cable 600/1000 volts grades, manufactured by Pakistan Cables, AGE, Pioneer, in suitable PVC conduit concealed in floor / wall as shown on drawings, and as per instruction of Consultant.				
ii)	25mm ² 4core cu/pvc/pvc cable from main connection to Main DB	Mtrs.	10	6,000	60,000
iii)	10mm ² 4core cu/pvc/pvc cable Main DB to UPS DB & looping	Mtrs.	10	3,026	30,260
iv)	6mm ² 4core cu/pvc/pvc cable + 2x4mm ² 1core cu/pvc cable	Mtrs.	10	1885	18,850
14. TELEPHONE SYSTEM					
i	Providing & wiring of each Telephone 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.	9	4,391	39,519
ii	Providing, laying testing and commissioning of 20 Pairs Telephone Cable, of Siemens, in 32mm dia pvc class-d pipe	Mtrs.	30	425	1,2750
15. COMPUTER NET WORKING SYSTEM					
i	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 drawing. and providing of Fluke Test Report & 3M's 20 Years Certificate (Complete as per Client's requirement)	Nos.	10	4,391	43,910
16. EARTHING SYSTEM					

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Head - Fin Div.

Head - Admin Div.

Member-IDUL

Date:

<p>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 electrode 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 from ground level till earth plate.</p>	Nos	2	85,000 170,000
Total - Electrical works			878,964

CONSULTANCY INTERNATIONAL

[Signature]
Proprietor

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div. *[Signature]*

Head - Admin Div. *[Signature]*

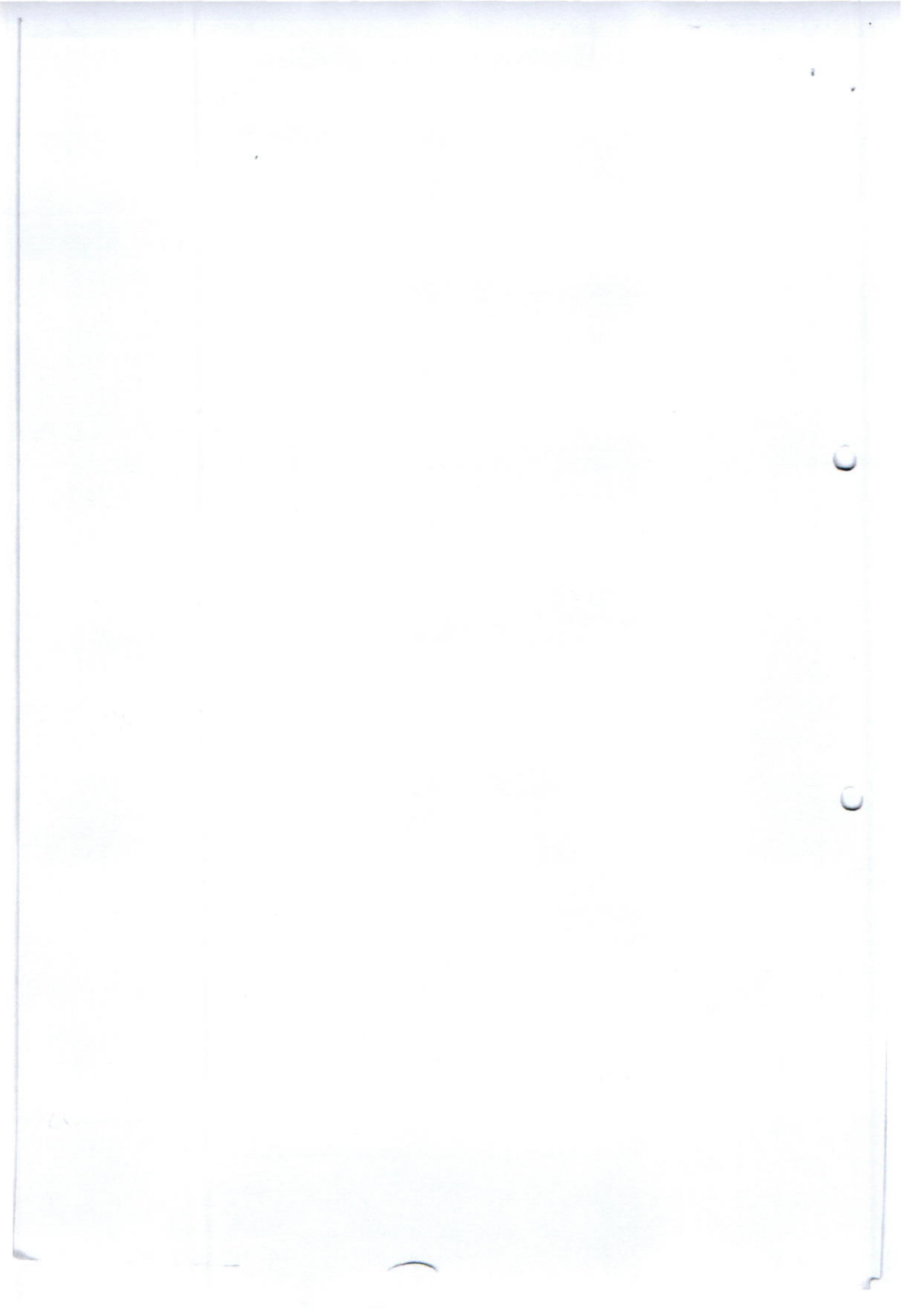
Member-IDBL *[Signature]*

Date: _____

AIRCONDITIONING / HVAC WORKS :

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
1	Installation of Split Air Conditioners (SAC) including USA copper piping upto 25 feet with installation & testing complete in all respects; 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.				
	a) 1.0 Ton SAC	Nos	-		
	b) 1.5 Ton SAC	Nos	-		
	c) 2.0 Ton SAC	Nos	-		
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	350	1,115	390,250
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	200	195	39,000
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	0		
	TOTAL HVAC WORKS.....				4,29,250





SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

Tender Document - RENOVATION WORKS- ALLAMA IQBAL ROAD KARACHI (RELOCATION OF TARIQ ROAD BRANCH)

Member-IDBL

Date:

E. UTILIZATION OF EXISTING ITEMS(Removal & installation of items)

S#	Items				
1	Glass Doors (Main Entrance, ATM AM Cabin) job includes new floor machines	Nos	4	25000	100,000
2	Glass Partition (Area Manager & ATM Cabin)	Sft	150	500	75,000
3	All wooden Furniture (Chairs Cleaning+tables+02 Cash Counters)	Job	1	5000	5000
4	All Steel Items (Vault Room Door 02, Safe+SS Card Trolley+Fire Almrah+ Locker Cabinets)	Complete in all respect)	1	100,000	100,000
5	Main Cable	Job	1	6,250	6,250
6	Main DB	Job	1	6,250	6,250
7	UPS DB	Job	1	6,250	6,250
8	IT Rack & Patch Panel	Job	1	6,250	6,250
Total					

CONSULTANCY: NATIONAL

Note

- The branch has to be handed over in 75 days of issue date of award letter. In case of delay, a penalty of 0.15% of total contract amount, for each day of delay will be imposed.
- 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.
- 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.
- Calculation of bid security:** 2% of the *Total Amount will be submitted with the tender document as bid security.
- In case it is revised 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.
- 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.
- All terms and condition of Agreement (Annexure "G") are part of Tender Document.
- In case financial bids are the same, the successful bidder will be the one who has acquired more marks in the technical evaluation.
- 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.
- Payment will be made as per the scheduled attached as Annexure "K".
- 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").
- 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.
- 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.
- The site inspection phase will be checked as per the performa attached as Annexure "I".

CONSULTANCY: NATIONAL

Signature & Stamp of Bidder

Proprietor

**COMPARISON OF COST OF RENOVATION WORKS- ALLAMA IQBAL ROAD KARACHI
SINDH BANK LTD**

		Area 2500 sft			AMOUNT IN RS		
S#	DESCRIPTION	G.A WOODS	R.R Associates	Consultancy International			
A	CIVIL WORKS	1,919,900	2,038,200	5,326,703			
B	PLUMBING WORKS	278,100	265,000	237,805			
C	ELECTRIAL WORKS	762,300	820,400	878,964			
D	HVAC	195,000	201,500	429,250			
E	Shifting & Installation of Items from Tariq Road Branch to Allama Iqbal Road Premises	250,000	363,500	350,000			
TOTAL RENOVATION COST		3,405,300	3,688,600	7,222,722			

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div. _____
 Head - Admin Div. _____
 Member-IDBL. _____
 Date: _____

BILL OF QUANTITY
Renovation Works- Allama Iqbal Road Branch Karachi

S#	CIVIL WORKS	DESCRIPTION	UNIT	QTY.	G.A WOODS		R.R Associates		CONSULTANCY INTERNATIONAL	
					RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
A	Dismantling / Removal Works.									
1		Dismantling / Removal of existing Block/Brick masonry, ceiling, R.C.C slab, projection, sub floor cutting, 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/debris 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	60,000	60,000	20,000	20,000	400,000	400,000
2	Termite Proofing									
		Providing and carrying out termite proofing using FIPROKILL/ BIFLEX / DURSABANE with a solution of 1 gallon of chemical to 50 gallons of water, spaying this solution @ 2 liters per sq. meter area (or liters per 10.76 sq. 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 be provided by the contractor at no extra cost to the Client (horizontal & Vertical).	SFT	2500	15	37,500	15	37,500	67	167,500
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 approved 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	150	300	45,000	300	45,000	630	94,500

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Head - Admin Div.

Member-IDBL.

Date:

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
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. 6" thick walls, and column or as per direction of Engineer	CFT	450	750	337,500	900	405,000	4,240	1,908,000
5	Block / Brick Masonry works. Providing & laying Block / Brick masonry 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 Masonry internal walls (First class Machine made Blocks)	SFT	1000	130	130,000	170	170,000	450	450,000
6	Plaster Works. 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 masonry and over conduiting, smooth trowel finish complete in all respect. (This includes all the base plaster require for making diagonal and alignment for the existing walls) as per satisfaction of Architect / bank's engineer.	SFT	2500	70	175,000	60	150,000	205	512,500

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Member-IOBL.


Date:

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
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 Grout. Complete in all respect, including curing, cleaning, finishing & hacking/chipping of existing surface for bonding 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)	SFT	500	375	187,500	300	150,000	460	230,000
8	FALSE CEILING: Gypsum Board (24"X24") 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	115	264,500	130	299,000	175	402,500
9	Ceramic Tiles 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	390	290	113,100	300	117,000	378	147,420
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	60	300	18,000	300	18,000	378	22,680

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Date: _____

S#	Marble	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
10	Marble	Providing & fixing pre polished 3/4" thick Marble Top quality with approved size and shade over 2" thick pre cast RCC slab including 1/2" thick gola, grouting and jointing including cost of cutting of marble for basin and sink bowl including filling with silicone around joint of marble complete in all respect as per satisfaction by the engineer. Pantry Counter Top (Botolina)	SFT	15	500	7,500	700	10,500	1,543	23,145
11	WOODEN CABINETS									
	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 spirit 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	18	900	16,200	1,200	21,600	2,675	48,150
	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 spirit 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	20	900	18,000	1,200	24,000	2,675	53,500
12	MDF Low Height Partition BM Seating									
		Provide and install 2" x 2" partial 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	90	-	-	700	63,000	1,930	173,700

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Date:

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
13	Paint at Walls Providing and applying 2 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 applying 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	3800	45	171,000	50	190,000	55	209,000
14	WOODEN DOOR / FRAME / CHOWKAT / Beading a 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. 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 partial wood framing, with approved quality of door locks, handle, tower bolt, hold fast, stopper, hardware and paint /polish, complete in all respect.	NO SFT	6 126	7,000 600	42,000 75,600	7,000 350	42,000 44,100	7,500 890	45,000 112,140
15	INSTALLATION OF VAULT / Locker ROOM DOOR 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.	NO	2	5,000	10,000	10,000	20,000	35,000	70,000
16	Wrought Iron Grills for external windows, AC outers (If necessary) 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	270	550	148,500	550	148,500	815	220,050
17	M.S DOOR on (ATM Internal, Emergency & Guard Post) 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	63	1,000	63,000	1,000	63,000		
TOTAL CIVIL WORKS.....					1,919,900		2,038,200		5,326,763

Signature of PC-ADMIN

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BILL OF QUANTITY
Renovation Works- Allama Iqbal Road Branch Karachi

Plumbing Works

S.No.	DESCRIPTION	UNIT	QTY	G.A WOODS		R.R Associates		CONSULTANCY INTERNATIONAL	
				RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
1(a)	Providing and fixing European type ceramics ware coupled water closet, (PORTA) or equivalent, white / light colour, including 3 gallons cistern, P/S trap, C.P tee stop cock with wall cups, connection pipes, "SONEX", "MASTER (Royal)", hinged double bacolite seat and cover of best quality, all joints to services and drains, plugging and screwing as necessary to the structure and make good the same, complete in all respect as per specifications and drawings.	Nos	1	26,000	26,000	25,000	25,000	20,800	20,800
(b)	Providing and fitting Glazed earthen ware water closet, squatter type (Orisa pattern), combined with foot rest, Best Quality including Plastic made Flushing tank, SONEX tee stop cock for cistern water inlet and C.P connector with nuts and fitting, approved other ancillary material complete in all respect.	Nos	1	15,000	15,000	17,500	17,500	20,500	20,500
2	Providing and fixing Wash hand Basin Vanity type, PORTA or equivalent white colour "SONEX"/ "MASTER" waste coupling, plug with C.P brass chain, 1.5" dia P.V.C (D type) waste pipe connections to water lines, tee stop cock for cold and hot water inlet connector with nuts and fitting, waste pipe waste coupling, plugs with chain other ancillary material C.P grating including C.P bottle trap, testing etc. complete in all respect and as directed by the Engineer.	Nos	2	16,000	32,000	11,500	23,000	10,380	20,760

NATURE MEMBERS PC-ADMIN

Road - Admin Div.

Number-IOBL.

Date:

S.No.	DESCRIPTION	UNIT	QTY	G.A WOODS	R.R Associates	CONSULTANCY INTERNATIONAL
3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balraco or equivalent make (40" x 20") 1000mm x 500mm sink with C1 or W1 brackets 150mm (6") built in wall, 40mm (1 1/2") rubber plug & chrome plated brass chain, 40mm (1 1/2") C.P brass waste, pillar tap 2 way deluxe, 40 mm (1 1/2") dial malleable iron or C.P. brass trap, Bottle trap and unions. Make requisite holes in walls & floor for pipe connections & make good with approved material. (with SONEX fittings).	Nos.	1	6,000	6,000	4,500
4	Provide & fix uPVC floor drains of 4" dia of make Nikkasi or approved equivalent, having minimum guaranteed 2" water seal with screw down C.P cover, peripheral drains with or without a vent arm. Make requisite holes in walls, floor for pipe connections & make good with approved material, including SS drain / grating with side perforation.	Nos.	3	1,200	3,600	4,455
5	Provide & fix approved quality chromium plated towel rails 750mm x 20mm (30"x3/4") with brackets and C.P screws. (Taiwan make)	Nos.	2	2,000	4,000	3,560
6	Provide and fix approved quality C.P toilet paper holders and coat hook. (Taiwan make)	Nos.	2	2,000	4,000	2,380
7	Provide & fix p soap dish of approved quality with C.P screws. (Master /Sonex)(White color)	Nos.	2	2,000	4,000	1,190
8 (a)	Provide and fix Muslim Showers manufactured by Master/Sonex or equivalent, complete with stop cock and controlled spray head.(White color)	Nos.	2	7,000	14,000	1,430
(b)	Providing and fixing 15 mm dia C.P. mixer with C.P pipe 15 mm dia, of Master, Sonix or approved equal complete including pipe connections, all fittings, testing etc.(White color)					
i)	For Wash basin	Nos.	2	7,000	14,000	7,120
ii)	Kitchen Sink Mixer	Nos.	1	7,000	7,000	3,560

S.No.	DESCRIPTION	UNIT	QTY	G.A WOODS	R.R Associates	CONSULTANCY INTERNATIONAL
9	Providing, fixing, jointing and testing Polypropylene Random (PPR) pipes make Dadox / AGM or approved equivalent pressure pipe for cold/hot water as per DIN 8077-8078, PN-20 for pipes and DIN 16962, PN-25 for fittings (polyfusion welded joints) inside building including fittings and specials (sockets, tees, elbows, bends, crosses, reducers, adaptor, plugs and union etc.) supported on walls or suspended from roof slab or run in chases including pipe hangers, supports, cutting and making good the chases and holes, its painting and insulation against sun light complete in all respects. conforming to BSS. Cut and make good with Test and Commission for cold and hot water system. Job also includes making Water Connection to existing Water supply system.					
i	Dia 1-1/2"	rft	-			
ii	Dia 1-1/4"	rft	-			
iii	Dia 1"	rft	200	200	180	36,000
iv	Dia 3/4"	rft	200	150	150	30,000
						156
						31,200
						140
						28,000
10	Provide and fix of Gate valve, Threaded ends, bronze body with union bonnet, non-rising stem and wedge disc, suitable for 8.5 bars SWP and 250 deg F., manufactured by KITZ (Japan) or approved equivalent.					
i	Dia 1 1/2"	Nos.	-			
ii	Dia 1 1/4"	Nos.	-			
iii	Dia 1"	Nos.	1	3,000	2,000	2,000
iv	Dia 3/4"	Nos.	-			
v	Dia 1/2"	Nos.	-			

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Head - Fin Div.

Head - Admin Div.

Member-IOBL.

Date:

S.No.	DESCRIPTION	UNIT	QTY	G.A WOODS	R.R Associates	CONSULTANCY INTERNATIONAL
11	Provide and fix cast UPVC pipes(AGM/dadex /vebro turkey Brand) including fittings such as tees, elbows, sockets, wyc, hangers/supports etc. conforming to BSS for soil waste and vent pipes as embedded in floor and walls or suspended from slab or clamped to wall including plaugsm hangers, beds, Tees, Yees. Include for making requisite number of holes in walls and floors where required and making good the same as necessary to the structure labeling, testing to 6.5 feet water height complete. Job also includes making Sewer Connection to existing Sewerage disposal system.					
i	Dia 2"	rft	-			
ii	Dia 3"	rft	30	450	13,500	
iii	Dia 4"	rft	50	500	25,000	
12	Provide and construct gully trap with 12"x12" cast iron frame and cover, including excavation, backfilling, masonry, plaster internally and externally vitreous China trap etc. complete and approved by the Engineer.	Nos.	1	6,000	6,000	
13	Provide and construct man holes for sewer with 24"x24" C.I frame and cover (40kg) including 8" Masonry, puddlo plaster internally and externally up to depths; shown on drawings and approved by the Engineer. PCC 1:2:4 base slab, benching with 1:3 cement sand mortar including 24" dia manhole cover, frame and rungs, complete in all respect.	Nos.	1	6,000	6,000	
14	Providing, installing & testing of Over Head Fiber Glass Water Tank make Dura or approved equivalent, with 300 Gallons storage capacity, including electric pump, motor and all necessary fittings etc. Complete in all respects as per instruction of Architect.	No	1	25,000	25,000	
				278,100	265,000	237,805

Electrical Works

S.No.	DESCRIPTION	UNIT	QTY	G.A WOODS		R.R Associates		CONSULTANCY INTERNATIONAL	
				Rate	Amount	Rate	Amount	Rate	Amount
A. INTERNAL 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. AGTE, Pioneer, FAST or equivalent, or as specified in Annexure A, in and including cost of 1" dia. heavy duty PVC conduit make Popular, Ilexa, 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.	6	5,000	30,000	4,000	24,000	7,415	44,490
2	Providing, Installation, testing and commissioning of wiring of One light 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, column 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 not 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 enamel 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.	3	3,200	9,600	3,500	10,500	3,190	15,570
3	Providing, Installation, testing and commissioning of wiring of Two 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, column 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 not 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 enamel 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.	5	3,200	16,000	3,500	17,500	4,450	22,250

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div.

Member-IDL.

Date:

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
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 300/300 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 not 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 enamel 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.	25	3,500	87,500	3,900	97,500
							37,125
5	Same as Item No. A.02 mentioned above, but wiring of Wall Bracket Fan points including cost of M.S. sheet steel switch box 16 SWG with earth terminal 1-10 Amps gang type switch make CLIPSAI (Australia), PDL (New Zealand), ABB (Italy), MK (UK), Legrand (France).	Nos.	2	2,000	4,000	2,500	5,000
							5,940
6	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 Clapsal M.S. box 16 SWG with earth terminal, 2 coats of antirust paint, all fixing accessories, 1.5 Amps ceiling rose and including one switch of 10 amps switch, make CLIPSAI (Australia), PDL (New Zealand), ABB (Italy), MK (UK), Legrand (France).	Nos.	3	1,500	4,500	2,500	7,500
							8,910

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Date:

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
7	Providing & wiring of 1-3 pin 15 Amps power socket outlets (for General Use) wired with 2x1mm ² +1x2.5mm ² CU/PVC insulated cable 500/500 Volt grade make Pakistan cables, Fatz, 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), Pindur, 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	3,000	15,000	4,800	24,000
							3,560
							17,800
8	Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / WAPDA) wired with 3x2.5mm ² 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 with 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.	7	4,000	28,000	4,800	33,600
							5,950
							41,650
9	Providing & wiring of 2-3 pin 15 Amps power switch socket outlets (for UPS) wired with 3x2.5mm ² 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 with all conduit & wiring accessories including 15 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.	7	5,000	35,000	4,900	34,300
							2,970
							20,790
10	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.	Nos.	8	2,500	20,000	3,500	28,000
							5,950
							47,600
11	Providing & wiring of 2-3 pin 15 Amps power switch socket outlets (for UPS) wired with 3x2.5mm ² 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 with all conduit & wiring accessories including 15 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.	10	3,000	30,000	4,000	40,000
							2,970
							20,790

SIGNATURE MEMBERS PC-ADMIN

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Member-DBL.

Date:

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount	Rate	Amount
10	Providing installing & wiring for Split A/C's unit from distribution board to respective 1-3 pin 16 Amps switch socket, wired with 250mm ² + 14mm ² 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 including 16 Amps, 3 pin combined switch socket make Cipsal (Austria), MK3(UN), 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. Complete with all accessories including termination.	Nos.	7	10,000	70,000	9,500	66,500	10,500	73,500
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	10,000	10,000	9,000	9,000	4,450	4,450
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 holder, 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.	85	1,700	144,500	1,300	110,500	1,260	107,100
ii)	Mirror Light Fixture Philips GMP-118-84 or Equivalent	Nos.	0						
12	Supply, installation and commissioning of Exhaust / Bracket Fans of following sizes, plastic body, levers, 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	6,000	18,000	3,800	11,400	3,000	9,000
ii)	Wall Bracket Fan 24" dia	Nos.	2	8,000	16,000	5,000	10,000	8,500	17,800

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S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount	Rate	Amount
B. L.T. POWER CABLES									
	Providing, laying, testing and commissioning of following size single or multicore PVC/PVC cable 600/1000 volts grades, manufactured by Pakistan Cables, AGE, Pioneer, in suitable PVC conduit concealed in floor / wall as shown on drawings, and as per instruction of Consultant.								
a)	25mm ² 4core cu/pvc/pvc cable from main connection to Main DB	Mtrs.	10	3,000	30,000	3,500	35,000	6,000	60,000
b)	10mm ² 4core cu/pvc/pvc cable Main DB to UPS DB & looping	Mtrs.	10	820	8,200	1,800	18,000	3,026	30,260
c)	6mm ² 4core cu/pvc/pvc cable + 2x4mm ² 1core cu/pvc cable	Mtrs.	10	600	6,000	900	9,000	1,885	18,850
H. TELEPHONE SYSTEM									
i	Providing & wiring of each Telephone socket outlet in pre-installed 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.	9	5,000	45,000	6,000	62,100	4,391	39,519
j	Providing, laying testing and commissioning of 20 Pairs Telephone Cable, of Siemens, in 32mm dia pvc class-4 pipe	Mtrs.	30	500	15,000	300	9,000	425	12,750
I. COMPUTER NETWORKING SYSTEM									
	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 (Sport) w/o shutter RJ-45 (Pachant USA) E6 Jack fixed on 1.5 mm thick steel back box complete in all respect and as per drawing, and providing of Fluke Test Report & 3M's 20 Years Certificate (Complete as per Client's requirement)	Nos.	10	5,000	50,000	6,800	68,000	4,391	43,910
K. EARTHING 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 35mm dia G.I. pipe all electrode 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 bore 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 fully area, copper plate earth, having size 2'x2'x1/4", with two 10 SWG 16 mm copper wires, eight 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 to ground level till earth plate.	Nos.	2	35,000	70,000	45,000	90,000	85,000	170,000
Total - Electrical works									
					762,300		820,400		875,964

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AIRCONDITIONING / HVAC WORKS :

S#	DESCRIPTION	UNIT	QTY.	G.A WOODS		R.R Associates		CONSULTANCY INTERNATIONAL	
				RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
1	Installation of Split Air Conditioners (SAC) including USA copper a) 1.0 Ton SAC b) 1.5 Ton SAC c) 2.0 Ton SAC	Nos Nos Nos	- - -	- - -	- - -	- - -	- - -	- - -	- - -
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	350	500	175,000	490	171,500	1,115	390,250
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	200	100	20,000	150	30,000	195	39,000
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	-	-	-	-	-	-	-
TOTAL HVAC WORKS.....					195,000		201,500		429,250

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E.UTILIZATION OF EXISTING ITEMS (Removal & Installation of Items)

S#	Items	UNIT	QTY	G.A WOODS		R.R Associates		CONSULTANCY INTERNATIONAL	
				RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
1	Glass Doors (Main Entrance, ATM AM Cabin) job includes new floor machines	Nos	4			10,000	40,000	25,000	100,000
2	Glass Partition (Area Manager & ATM Cabin)	Sft	150			450	67,500	500	75,000
3	All wooden Furniture (Chairs Cleaning+tables+02 Cash Counters)	Job	1			38,000	38,000	50,000	50,000
4	All Steel Items (Vault Room Door 02, Safe+SS Card Trolley+Fire Alarm+ Locker Cabinets)	Complete in all respect)	1		250,000	170,000	170,000	100,000	100,000
5	Main Cable	Job	1			15,000	15,000	6,250	6,250
6	Main DB	Job	1			15,000	15,000	6,250	6,250
7	UPS DB	Job	1			10,000	10,000	6,250	6,250
8	IT Rack & Patch Panel	Job	1			8,000	8,000	6,250	6,250
							363,500		350,000

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