

Bid Evaluation Report		
Evaluation Report – Renovation of Jade Garden Branch Clifton Karachi		
1	Name of Procuring Agency:	Sindh Bank Ltd.
2	Tender Reference No.	SNDB/COK/ADMIN/TD/1242/2022
3	Tender Description	Renovation of Jade Garden Branch Clifton Karachi
4	Method of Procurement	Single Stage One Envelope Bidding Procedure.
5	Tender Published / SPPRA S.No	T00531-21-0010, Express Tribune, Daily Express, Sindh Express (22/03/2022)
6	Total Bid Documents Sold	04
7	Total Bids Received	04
8	Technical/Financial Bid Opening Date & Time	08/04/2022 at 1130 Hrs
9	No. of Bid Qualified	03
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.4,021,550/-)	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6	7
1.	M/s.Jawed Construction Company	Qualified	Rs.3,772,070/- (Area 1,700 sq.ft x Rate per sq.ft Rs.2,218.8647/-)	1 st Lowest	Rs.249,480/- Below the estimated cost	Accepted Most Advantageous Bid	Accepted for Contract Award
2.	M/s.G.A Woods	Qualified	Rs.3,837,750/- (Area 1,700 sq.ft x Rate per sq.ft Rs.2,257.50/-)	2 nd Lowest	Rs.183,800/- Below the estimated cost	2 nd Lowest	-
3	M/s. Shahjee Brothers & Co	Qualified	Rs.4,706,945/- (Area 1,700 sq.ft x Rate per sq.ft Rs.2,768.7911/-)	3 rd Lowest	Rs.685,395/- Above the estimated cost	High in Bid	-
4	M/s.Zafar Uddin Siddiqui Construction Company	Disqualified	Rs.5,772,243/- (Area 1,700 sq.ft x Rate per sq.ft Rs.3,395.4370/-)	4 th Lowest	Rs.1,750,693/- Above the estimated cost	Disqualified in Technical Evaluation Criteria	-

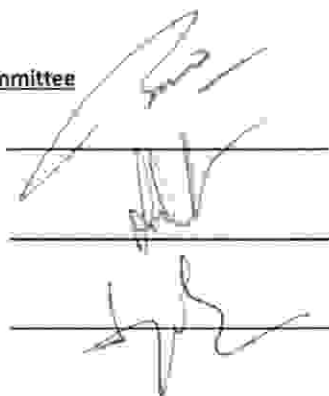
Accordingly, going by the Technical/Financial Evaluation criteria laid down in the tender document, M/s. Jawed Construction Company is the most advantageous bid i.e. Rs.3,772,070/- and is also below the estimated cost, hence recommended for Renovation of Jade Garden Branch Clifton Karachi.

Members Signature- Procurement Committee

Arshad Abbas Soomro
Head of Administration

Dilshad Hussain Khan
Chief Financial Officer

Syed Muhammad Aqeel
Chief Manager, IDBL Karachi



SUMMARY OF EVALUATION FOR RENOVATION OF JADE GARDEN BRANCH KARACHI

S.No	Contractors	Status of Firm		Points Obtained	Years in Business(Only Dealing in Financial Institution)			Points Obtained	Branches up till now Constructed/renovated for the banks/financial institutions in last 5 years		Points Obtained	Average Turn Over in last three years		Points Obtained	Number of Banks/DFI currently on active Cliental List			Points Obtained	Grand Total	Qualified (70%) marks / Disqualified
		Total Points	Total Points		Total Points	Total Points	Total Points		Total Points	Total Points		Total Points	Total Points		Total Points					
																10 years & above	8 years & above			
		Private Limited / Partnership	Sole Proprietorship		10	8	6													
		10	7		20	15	10		40	30		20	10		10	7	5			
1	Jawed Construction Co		7	7	20			20		30	30	20	20				5	82	Qualified	
2	G.A Woods		7	7	20			20		30	30	20	20		10	7		10	87	Qualified
3	Shahze Brothers & Co		7	7	20			20	40		40	20	20					7	94	Qualified
4	Zafar Uddin Construction Company		7	7	20			20			0	20	20				5	52	Disqualified	

Members Signature- Evaluation Team

M. Akbar Mubeel
Admin Division
Fozia Shafiq
Operation Division
Taimoor Chaudhary
Finance Division

Members Signature- Procurement Committee

Arshad Abbas Soomro
Head of Administration
Dileshad Hussain Khan
Chief Financial Officer
Syed Muhammad Aqeel
Chief Manager, JBL Karachi

MANDATORY / DISQUALIFICATION CONDITIONS

RENOVATION OF JADE GARDEN BRANCH CLIFTON 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 SPRA/Sindh Bank Ltd (Yes/No)	Qualified / Disqualified
1	Jawed Construction	Yes	Yes	No	Yes	No	No	Qualified
2	G.A Woods	Yes	Yes	No	Yes	No	No	Qualified
3	Shahjee Brothers & Co	Yes	Yes	No	Yes	No	No	Qualified
4	Zafar udin Siddiqui Construction Company	Yes	Yes	No	Yes	No	No	Qualified

Members Signature- Evaluation Team




M. Athar Iqbal Fouzia Shannim Talmoor Ghausi
Admin Division Operation Division Finance Division

Members Signature- Procurement Committee

1. Arshad Abbas Soomro
HEAD OF ADMINISTRATION

2. Dilshad Hussain
CFO

3. Syed Muhammad Aqeel
Chief Manager. IDBL


COMPARISON OF COST OF RENOVATION WORKS- JADE GARDEN BRANCH CLIFTON
SINDH BANK LTD

S#	DESCRIPTION	JAWED CONSTRUCTION COMPANY	G.A. WOODS	Shahjee Brothers & co	Zafar Uddin Siddiqui Constructio Company
A	CIVIL WORKS	2,290,360	2,324,000	2,899,270	3,011,280
B	PLUMBING WORKS	257,300	259,100	271,150	359,950
C	ELECTRIAL WORKS	1,000,660	1,030,150	1,179,775	1,374,250
D	HVAC	223,750	224,500	356,750	362,700
	ADD: 13% SINDH SALES TAX	Included in above cost	Included in above cost	Included in above cost	664,063
	TOTAL RENOVATION COST.....	3,772,070	3,837,750	4,706,945	5,772,243

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div.

Member-DBL

Page

Comparison of Renovation Works- Jade Garden Branch Clifton

#	DESCRIPTION	UNIT	QTY.	JAWED CONSTRUCTION COMPANY		G.A WOODS		Sharique Brothers & Co		Zaharuddin Siddiqui Construction Co	
				RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT	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, clipping of plaster where required. Doors & windows with frame in any shape, iron grills, masonry skirting, Dado & all sanitary fixtures, water & drainage line, entire electrical wirings, disposed off useless materials/debris outside the municipal limits and stock 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	70,000	70,000	80,000	80,000	45,000	45,000	45,000	45,000
2	Termite Proofing Providing and carrying out termite proofing using FIPROKILL/BIFLEX / DURSSEANE with a solution of 1 gallon of chemical to 50 gallons of water, spraying this solution @ 2 liters per sq meter area (or liters per 10/75 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	1,700	15	25,500	15	25,500	42	71,400	35	59,500
3	Plain cement Concrete (Cement as per Market rate) Providing, laying, average 4" thick Flooring (13.6) 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	100	330	33,000	200	20,000	390	39,000	255	25,500
Cement: Falcon, Lucky Portland G Kisan Sand: Hyderabad Bolari/Mairi River/Hub Grush: Hub 3/4" and Kot Bangle for Interior Smooth											

Cement: Falcon, Lucky Portland G Khan
Sand: Hyderabad Bolani/Malir River/Hub
Crush: Hub 3/4" and Kot Bangle for Interior Sand

COGNITIVE MEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div.

Member-FDBL

Date:

#	DESCRIPTION	UNIT	QTY	RATE	AMOUNT	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 soft fine 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 @ 100 @ 5' C/C both ways, staggered double level 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, 5" thick walls and column or as per direction of Engineer.	CFT	400	750	300,000	750	300,000	1,330	532,000	1,200	480,000
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 foundation beams, complete in all respect as per drawing, specifications to the satisfaction of Architect / Bank's engineer.	SFT	800	135	108,000	135	108,000	152	121,600	120	96,000
6	Plaster Works.										
	Providing & laying 1/2" thick cement sand plaster (Internal / External) with 1:4 cement sand mortar on walls, columns, beams, ceiling best quality O.P.C., including 6" inches wide mesh at joints of structure with block masonry and over conducing 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	1,950	60	117,000	60	117,000				
7	Flooring, Elevation & Special Finishes.										
	Providing and laying placed full body Porcelain tiles 24" X 24" at floor, of approved design, colour and pattern, chubbone colour or Master or equivalent full body porceling setting in Side dry bond (with cement), with matching color impregnated colour. Complete in all respect, including curing, skimming, grinding & backing/dipping of existing surface for bonding, where necessary, and 4 inches wide skirting at walls of the same tiles as above mentioned, with 1/2" RCC 50 mm thick etc. as per specifications and/or as directed by the Architect / Engineer (at any elevation).	SFT	1,650	350	577,500	350	577,500	370	610,500	460	152,000
8	Tile Skirting 4" wide	SFT	250	120	30,000	220	55,000	130	32,500	315	78,750

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
8	FALSE CEILING										
	Gypsum Board (24"X24")				-		-		-		-
	Providing & laying 8 mm thick gypsum board False Ceiling, 24" x 24" lightweight board as approved equivalent in strength, curved, lines or multiple profiles, as shown on drawing section, fixed with approved powder coated, with groove, aluminum, "1" & "1/2" section with ceiling suspension system having provisions for light and VC grid. Complete in all respect as per drawing and instruction of Bank's Engineer.	SFT	1,700	115	195,500	130	221,000	135	229,500	95	161,500
9	Ceramic Tiles				-		-		-		-
	Toilet										
a	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 Site, complete in all respect as per satisfaction of Architect / bank engineer.	SFT	350	290	101,500	290	101,500	325	113,750	440	154,000
b	Kitchen/Pantry Providing / Laying Pantry tiles (HMD38-50SF 9" x 17" SB for floor & walls upto 5 feet height (Master brand) or equivalent as per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grout material of Site, complete in all respect as per satisfaction of Architect / bank engineer.	SFT	80	290	23,200	300	24,000	325	26,000	440	35,200

SIGNATURE MEMBERS/CDMIN

Head - Fin Div. 

Head - Admin Div. 

Member - 1581. 

Date: 

Sl#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	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. Parity Counter Top (Belcher)	SFT	20	500	10,000	500	10,000	850	17,000	1,200	24,000
11	MDF Low Height Partition 3" high Between Tables, (if required) Provide and install 2" x 2" panel wood Salignum treated frame for wooden partitions spaced no more than 16" on centre vertically and 24" on centre on 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	32	620	19,840	630	20,300	800	19,200	380	12,160
12	WOODEN CABINETS Kitchen Cabinets Lower Unit: Providing, fabricating and fixing in position parity cabinets 24" deep 42" high consisting of 3/4" thick laminated board (Furniture grade) of SONEX, Noor or equivalent on top, shiller and drawers, Dark grey or, internal box and shelves moulding 1/2"x3/4" including nails, screws, bolts, imported hinges, catches, locks, handles, 3 coat of oil polish or matching shade of furniture color or wood tipping and wood preservative treatment including premium quality ceramic tiles above 4" thick P.C.C. base platform complete in all respects as per drawings and as directed by the Banks Engineer. all kind of best quality hardware's, spring hinges, SS handles, locks etc. Complete in all respects	SFT	18	690	16,020	900	18,200	1,350	24,300	1,200	21,600

DATE: MEMBERS PC-ADMIN

10-10-2019

10-10-2019

10-10-2019

Date:

#	DESCRIPTION	UNIT	QTY	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
b	Upper Unit: Providing, fabricating and fixing in position ganny cabinets, 12" deep and 24" high (Hanging) consisting of 3/4" thick laminated board (Furniture color) of SONEX, AL Nici 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, catches, locks, handles, 03 coat of split 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	890	17,800	900	18,000	1,350	27,000	1,070	21,400
13	Paint at Walls Providing and applying, 3 coats ofICI Matt Finish Paint Ash White (31301) 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 dipping ICI Painter base filling as per specifications to surface of walls, complete in all respects as specified and as approved by the bank's Engineer.	SFT	2,650	50	132,500	45	119,250	67	177,550	56	148,400
14	WOODEN DOOR / FRAME / CLOVAKAT / Beading DOOR FRAME: Providing and fixing of required width, 16 SWG, GI door frames for Toilets, Kitchen, stores & cash counter with polishing, including linels, hold fasts, where ever required, complete in all respect including painting / polish with proper brand / divan wood beading.	NO	6	7,200	43,200	7,000	42,000	9,000	54,000	6,500	39,000
b	SKIN DOORS: 1-1/2 inches thick (for Toilets, Kitchen, stores & cash counter) Provide and install doors consisting of best quality Malaysian skin, gressed over best quality treated partial wood framing, with approved quality of door locks, handle, rower bolt, hold fast, stopper, hardware and paint /polish, complete in all respect	SFT	126	600	63,000	470	69,220	580	73,080	600	75,600
15	Wooden Hanging Beams. Providing & fixing in position wooden Beams for support to fix glass and glass door consisting of 1 1/2 x3" @ 2'-0" c/c partial wood framing and 1/2" MDF Lunsam board (Malaysia) on both sides including nails, bolts, glue wastage, wood preservative, treatment & 3 coats of paint complete in all respect as per drawings and as directed by Bank's Engineers.	SFT	35	600	21,000	550	19,250	750	26,250	402	17,220

2. SIGNATURE MEMBERS PC-ADMIN

For the Div.

Head - Admin Div.

Number 1081.

Date

SN	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
16	INSTALLATION OF VAULT 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	1	10,000	10,000	5,000	5,000	20,000	20,000	50,000	50,000
17	GLASS DOOR (BM Cabin, ATM front)										
	Providing, fabrication & fixing 12 mm thick glass door with top & bottom locking system, 4" Aluminium D-48 by Latchy or equivalent section, with 12mm thick Middle bar / Solid Archbar or equivalent clear glass with frost film and Bank's monogram, Approved Vyte film, with gasket size and shape as shown in drawing, including bolts, D lock, nuts, screws aluminium channel, handle, door hardware (New Seal or equivalent), locks etc Complete in all respects as directed by Engineer.	SFT	84	1,200	100,800	1,250	105,000	1,850	155,400	1,650	138,600
18	GLASS PARTITION										
	Providing and installation 12mm thick glass NSV/ULMIR equivalent polished glass with 100mm top & bottom rails, bonded finish SS 304, latched on equivalent section with frosted film surface as per approved design. Contractor is required to provide joints between the panels with minimum 5mm thick clear silicon from Dow Corning or order approved by the Engineer. Complete in all respects.	SFT	240	700	168,000	720	172,800	875	209,400	1,085	259,400
19	Workload from Grills for external windows, AC outlets (If necessary)										
	Approved design grills for all external windows & AC Outlets (Klaus) 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 (ICNIPPON 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	100	500	50,000	500	50,000	540	54,000	950	95,000
20	MS DOOR on Emergency exit, ATM internal & Guard Post										
	Fabricating, providing and fixing MS door with 16 S.W.G MS 3/4" square pipe, 16 SWG MS sheet pressed over this frame including metal door frame, at both sides, steel frame painted with approved enamel color including 2" x 5" eye level opening with proper MS shutter of 16 swg sheet to lock outside, including steel quality hinges, locks, handles, hold fasts and other necessary hardware etc. size as per size. Complete in all respects as per drawing attached herewith, specifications and as directed by the Bank.	SFT	67	1,000	67,000	1,000	67,000	770	51,380	725	71,250
TOTAL CIVIL WORKS					2,290,360		2,324,020		2,899,270		3,011,280

Comparison of Renovation Works- Jade Garden Branch Clifton

Plumbing Works

S.No.	DESCRIPTION	UNIT	QTY	Javed Construction Company		G.A Woods		Shahjee Brothers & Co		Zafaruddin Siddiqui Construction Co	
				RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
1(a)	Providing and fixing European type ceramic ware coupled water closets, (19 DRT A) or equivalent, white / light colour, including 3 gallons cistern, P/S trap, C/P, tee stop cock with wall cups, connection pipes, "SONDEX", "MASTER (Royal)", bagged flexible lavatory 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	19,000	19,000	20,000	20,000	18,500	18,500	18,000	18,000
1(b)	Providing and fitting Glazed earthen ware water closet, squatter type (1/2 size pattern), combined with foot rest, Best Quality, including Plastic under flushing tank, SONDEX tee stop cock for sanitary water inlet and C/P connector with nuts and fitting, approved other sanitary material complete in all respect	Nos	1	16,000	16,000	15,000	15,000	11,000	11,000	16,000	16,000
2	Providing and fixing Wash band Basin Vandy type, PORTA or equivalent white colour "SONDEX"/ "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 after connector with nuts and fittings, waste pipe waste coupling, plugs with chain other ancillary material C/P gassing including C/P bottle trap, testing etc. complete in all respect and as directed by the Engineer.	Nos	2	15,000	30,000	10,000	32,000	14,000	28,000	14,500	29,000

FOR THE ENGINEER/PC-ADMIN

and - Working Dir.

10/01/2008

1 of 4

S.No.	DESCRIPTION	UNIT	QTY	Javed Construction Company	G.A Woods	Shafiqe Brothers & Co	Zafar uddin Siddiqui Construction Co.				
3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balustrade an equivalent grade (40" x 20") 1000mm x 500mm sink with C.I. or W.I brackets 150mm (6") built in wall, 40mm (1 1/2") rubber plug & clearance plated brass chain, 40mm (1 1/2") C.I.P brass waste, tubular trap 2 way deduce, 40 mm (1 1/2") cast malleable iron or C.I.P brass trap, Bottle trap and drains. Make requisite holes in walls & floor for pipe connections & make good with approved material (with S.D.N.I.S fittings)	Nos.	1	6,300	6,300	6,000	9,000	9,000	13,000	13,000	
4	Provide & fix up PVC floor drains of 4" dia of make Nikkasi or approved equivalent, having minimum guaranteed 2" waste seal with screw down C.I.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 S.S. drain / grating with side perforation.	Nos.	3	1,100	3,300	1,200	3,600	1,000	6,600	15,000	45,000
5	Provide & fix approved quality aluminum plated cover caps 750mm x 200mm (30"x8"x1") with brackets and C.I.P screws. (Dawson make)	Nos.	2	2300	4,600	2000	4,000	1,100	2,200	1,200	2,400
6	Provide and fix approved quality C.I.P toilet paper holders and coat hook (Flarman make)	Nos.	2	2000	4,000	2000	4,000	1,000	2,000	1,600	3,200
7	Provide & fix P.scoop dish of approved quality with C.I.P screws. (Master / Sonce)(White color)	Nos.	2	2000	4,000	2000	4,000	1,100	2,200	1,000	2,000
8 (a)	Provide and fix Muslim Showers manufactured by Master/Sonce or equivalent, complete with soap cock and controlled spray head.(White color)	Nos.	3	7000	14,000	7000	14,000	1,700	3,400	2,800	5,600
(b)	Providing and fixing 15 mm dia C.I.P. mixer with C.I.P pipe 15 mm dia, of Master, Sonce or approved equal complete including pipe connections, all fittings, testing etc.(White color)										
i)	Foot Wash basin	Nos.	2	7500	15,000	7000	14,000	8,000	16,000	4,500	9,000
ii)	Kitchen Sink Mixer	Nos.	1	8000	8,000	7000	7,000	8,000	8,000	5,500	5,500

Head - F.P. Div
 Head - A.C. Div
 Head - P.C. Div
 Head - S.C. Div
 Head - T.C. Div
 Head - U.C. Div
 Head - V.C. Div
 Head - W.C. Div
 Head - X.C. Div
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 Head - X.C. Div
 Head - Y.C. Div
 Head - Z.C. Div

S.No.	DESCRIPTION	UNIT	QTY	Javed Construction Company	G.A Woods	Shahjee Brothers & Co	Zafar uddin Siddiqui Construction Co
9.	Providing, fixing, joining and testing Polypropylene Random (PPR) pipes male Dales / A/CAL 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, adapters, plugs and unions etc.) supported on walls or suspended from roof slab or end in chases including pipe hangers, supports, cutting and making good the chases and holes, its joining and insulation against sun light complete in all respects, conforming to BSS. Cont 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"	lt	-	-	-	-	-
ii	Dia 1 (1/1"	lt	-	-	-	-	-
iii	Dia 1"	th	200	200	40,000	40,000	300
iv	Dia 3/4"	lt	250	160	40,000	37,500	265
							641,000
							300
							66,250
							300
							250
							60,000
							62,500
10	Provide and fix of Gate valve, Threaded ends, bronze body with union bonnet, non-rising stem and wedge disc suitable for 8.5 bar SWP and 250 deg. F., manufactured by KJTZ (Japan) or approved equivalent.	Nos.	-	-	-	-	-
i	Dia 1 1/2"	Nos.	-	-	-	-	-
ii	Dia 1 1/4"	Nos.	-	-	-	-	-
iii	Dia 1"	Nos.	1	3400	3,400	3,000	3,000
iv	Dia 3/4"	Nos.	-	-	-	-	-
v	Dia 1/2"	Nos.	-	-	-	-	-
							5,500
							5,500

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div.

Member-IOBL

Date:

S.No.	DESCRIPTION	UNIT	QTY	Javed Construction Company	G.A Woods	Shalije Brothers & Co	Zafaruddin Siddiqui Construction Co
11	Provide and fix cast LIPPY pipes (ACM/dalex /veluro butley brand) including fittings such as tees, elbows, sockets, wyes, 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 plugging hangers, beads, 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 including, testing to 6.5 feet water height complete. Job also includes making Sewer Connection to existing Sewerage disposal system.	ft	40	400			
i	Dia 2"	ft	40	16,000	450	225	9,000
ii	Dia 3"	ft	50	21,000	500	300	15,000
iii	Dia 4"	ft	50				
12	Provide and construct gully trap with 12"x12" cast iron frame and cover, including excavation, backfilling, masonry, plaster internally and externally, clean trap etc complete and approved by the Engineer.	Nbs.	1	6,200	6,000	2,000	2,000
13	Provide and construct man holes for sewer with 24"x24" C.I frame and covers (40kg) including 8" Masonry, puddle plaster internally and externally up to depth 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 rings, complete in all respect.	Nbs.	1	6,500	6,000	9,000	9,000
TOTAL PLUMBING WORKS				257,300	259,000	271,150	359,950

MEMBER PC-ADMIN

11-11-2019

11-11-2019

11-11-2019

Electrical Works

S.No.	DESCRIPTION	UNIT	QTY	JAWED CONSTRUCTION COMPANY		G/A Woods		Shahjee Brothers & Co		Zafar uddin Siddiqui Construction Co	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
1	Supply, installation and commissioning of Light Circuit wiring, from MCB in DB to Switch Board to be wired with 3x2.5mm sq (P-FN+PE) PVC insulated 300/500 V grade wire; manufactured by AL/S, AGC/Princo, FASTecr equivalent, or as specified in Annexure A, in and including cost of 1" dia heavy duty PVC conduit make Populac, Beta, installed on, over 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 CTY. Maximum wiring of 2 light circuits can be pulled through 1" dia PVC conduit.	Nos.	7	4,800	33,600	5,000	35,000	4,300	30,100	7,500	52,500
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 wire 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 choke and including cost of 3x1.5mm sq from Ceiling Junction Box to Light fixture, MS sheet steel switch box 16 SWG with earth terminal and 2 cores of stranded paint, MS 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	6	3,000	18,000	3,200	19,200	2,500	15,000	1,650	9,900

FOR THE MEMBERS PC-ADMIN

MD - Fin Div.

MD - Fin Div.

MD - Fin Div.

Date:

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
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 shafts 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 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	10	3,200	32,000	3,200	32,000	2,400	24,000	2,400	24,000
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 shafts 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 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	16	3,300	52,800	3,500	56,000	2,100	33,600	2,700	43,200
5	Same as Item No. A102 mentioned above, but wiring of Wall Bracket Fan points including cost of M.S. sheet steel switch box 16 SWG with earth terminal & 10 Amps gang type switch make CLIPSAAL (Australia), PDL (New Zealand), ABB (Italy), MK (UK), Legrand (France)	Nos	2	1,800	3,600	2,000	4,000	2,100	4,200	1,650	3,300

SIGNATURE MEMBERS/PC-ADMIN
 Head - Fin Div
 Head - Admin Div
 Member-1001

Date: _____

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
5	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 Chapal MCS box 16 SWG with earth terminal. 2 costs of antenna point, all fixing accessories, 1 5 Amps ceiling rose and including one switch of 10 amps switch, make CLIPSALE (Australia), PEL (New Zealand), ABB (Italy), MBS (UK), Legrand (France)	No	3	1,600	4,800	1,500	4,500	2,000	6,000	1,650	4,950
6	Providing & wiring of 1-3 pin 15 Amps power socket outlets (see General Use) wired with 2x40mm ² +1x2.5mm ² CU/PVC insulated cable 300/500 Volt grade, make Pakistan cables, F&S, Pooner in 25mm dia PVC conduit make Beta, Populin, recessed in wall/floor, above false ceiling in 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 Chapal (Australia), Panduit MBS(UK), Legrand (France) or approved equivalent Wiring shall be done directly from the MCB installed in the respective DB without any chain of circuit complete with suitable size 1.5mm thick sheet steel back box recessed in wall	Nos	4	2,800	11,200	3,000	12,000	4,400	16,000	6,500	26,000
7	Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (to RAW supply / WAPDA) wired with 3x2.5mm ² 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Populin, recessed in wall/floor, above false ceiling in 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 Chapal (Australia), MBS(UK), Legrand (France) or approved equivalent Wiring shall be done directly from the MCB installed in the respective DB without any chain of circuit complete with suitable size 1.5mm thick sheet steel back box recessed in wall	Nos	6	3,900	23,400	4,000	24,000	4,400	26,400	7,000	42,000
8	Confirming to same specification as mentioned above in item A-08, but limited to outlet wiring. Complete in all respect.	Nos.	7	2,400	16,800	2,500	17,500	2,500	17,500	4,000	28,000

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

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Member - Fin Div.

Date

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount	Rate	Amount
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 wall all conduit & wiring accessories including 13 Amps, 2/3 pins contained switch socket (duplex) make Clipsal (Australia), 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 15mm thick sheet steel back box recessed in wall	Nos.	7	4,800	33,600	5,000	35,000	4,400	30,800
									32,900
10	Confirming to same specifications mentioned above in item A-09, but outlet for under wiring. Complete in all respect	Nos.	9	2,800	25,200	3,000	27,000	2,500	22,500
									18,000
11	Providing walling & 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. Complete with all conduit & wiring accessories including 16 Amps, 3 pin contained switch socket make Clipsal (Australia), 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 15mm thick sheet steel back box recessed in wall. Complete with all accessories including termination.	Nos.	6	9,900	59,400	10,000	60,000	13,000	78,000
									48,000
12	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	9,900	9,900	10,000	10,000	10,500	10,500
									6,800

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Head - Fin Div.

Head - Admin Div.

Head - Genl. Secy.

Head - Asst. Secy.

Head - Asst. Secy.

Head - Asst. Secy.

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount	Rate	Amount
	Providing, Installation, wiring & 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								
11	Flat Panel LED (OS-DL 3 12W (round) of Osaka or equivalent 8" dia	Nos	68	1,500	102,000	1,700	115,600	1,300	88,400
12	Mirror Light Fixture Philips GMP 115-84 or Equivalent	Nos	2	2,500	5,000	2,500	5,000	1,800	3,600
	Supply, installation and commissioning of Exhaust / Bracket Fans of following sizes, plastic body, however, all necessary fixing accessories, make Asia, Chinax, National or as manufactured by any one of the manufacturers as mentioned in Annexure "A". Complete in all respects.								
a)	Exhaust Fan 12" dia	Nos	3	6,500	19,500	6,000	18,000	6,500	19,500
b)	Wall Bracket Fan 24" dia	Nos	2	9,000	18,000	8,000	16,000	6,700	13,400
	MAIN SWITCHES AND DBs (General Specifications)								
	All provided with 16 SWG MS powder coated box for DBs and 18 SWG MS sheet box for outside 100 Amps, TP breaker, with door, hinges, lock, Amps meter, Volt meters, selector switches, LED indicating lamps, earth strips with 10 holes, neutral strips with 12 holes, backed powdered coating, water proof gasket. The work include all internal wiring with 7 99.995 copper busbars, proper sized above mentioned approved PVC wires, at all DBs from TP breakers / Switches with standard copper termination of each breakers at all places, wiring for volts / Amps meters, selectors, indicators etc., thus complete DB in all respect with DB body earthing with earth wire. All breakers in all DBs will be Japanese Brand, Terasaki, Clipsal, MC5, Schneider, Legrand or equivalent								

SIGNATURE MEMBERS DE-ADMIN

Head - Fin Div. _____

Head - Admin Div. _____

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Date: _____

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount	Rate	Amount
13.	Our Side Breaker / Switch at incoming line	Nos.	1	17,000	17,000	20,000	20,000	25,000	25,000
14	MAIN DB, Raw power AC and power sockets with Emergency power Providing, Installation, testing and commissioning of Lighting & Power Distribution Board (L+P, DB) of 1.5mm thick sheet steel fabricated concealed type as per site condition suitable for 3-phase, 4 wire, 50 Hz, A/C system as per following configuration.(All electrical components to be selected from approved manufacturer's list and DB's from approved vendors only)								
	INCOMING								
	1-100 Amps TP, 25 KA, MCCB.								
	3-Phase indication lamps, with fuse								
	1-voltmeter Digital 0-500 volts with selector switch.								
	1-Amps. Meter Digital with selector switch.								
	1-Neutral bar.								
	1-Earth bar								
	OUTGOING								
	12-10 Amps S.P, 6 KA, MCBs								
	6-16 Amps S.P, 6 KA, MCBs								
	12-20 Amps TP, 10 KA, MCB								
	1-32 Amp TP, 10 KA MCB	Nos.	1	60,000	60,000	150,000	150,000	120,000	120,000

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div.

Member-DBL

Date:

S.No.	DESCRIPTION	UNIT	Q'TY	Rate	Amount	Rate	Amount	Rate	Amount
15	UPS DB This DB will also be same specification but consist of one SP, two pole incoming breaker and 6, 10 Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATN. With 3x4mm wires till ATN power socket	Nos	1	49,000	49,000	50,000	50,000	38,000	38,000
16	Providing, installation, testing and commissioning of 32A Single Phase 3 Pin Industrial Sockets in M.S. box for UPS incoming and outgoing cables for IT	Nos	2	4,500	9,000	4,500	9,000	4,500	9,000
17. 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									
i)	25mm ² 4-core cu/pvc/pvc cable from main connection to Main DB	Mtrs	35	3,000	105,000	3,050	106,750	4,600	161,000
ii)	10mm ² 4-core cu/pvc/pvc cable Main DB to UPS DB & looping	Mtrs	20	840	16,800	820	16,400	2,200	44,000
iv)	6mm ² 4-core cu/pvc/pvc cable + 2x4mm ² 4-core cu/pvc cable	Mtrs	20	640	12,800	600	12,000	1,500	30,000

SIGNATURE MEMBERS DC-ADMIN

Head - Fin Div.

Head - Admin Div.

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S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
18. TELEPHONE SYSTEM											
1	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 RJ's & Face Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in wall	Nos.	9	4,800	43,200	5,000	45,000	4,700	42,300	10,500	94,500
2	Providing, laying, testing and commissioning of 20 Pairs Telephone Cable, of 5meters, in 32mm dia pvc class-d pipe	Mtrs.	30	490	14,700	500	15,000	1,150	34,500	1,000	42,000
3	Providing & fixing 30 Pairs Telephone Tag Block (MDB) enclosed in 1.5mm thick sheet steel box with all fixing/accessories	No.	1	11,500	11,500	12,000	12,000	3,500	3,500	12,000	12,000
19. COMPUTER NETWORKING SYSTEM											
4	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 shorter RJ-45 (Panduit US/3K6, 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.	9	5,000	45,000	5,000	45,000	12,000	10,800	9,500	85,500
5	24 Pairs Cat-6 Patch Panel, make 3M	Nos.	1	25,000	25,000	26,000	26,000	27,000	27,000	23,800	23,800
6	100mm provided" Managed Switch 24 Ports 10 Gbps (Unisphere by Cisco)										
7	Supply of machine made 3M Cat-6 Patch Cable (1m) with both end connectors	Nos.	7	740	5,180	750	5,250				
8	Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors	Nos.	7	840	5,880	850	5,950				

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 Head - Fin Div.
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 Date:

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
vi	Supply at site, installation and commissioning of best quality Communication Rack / Data Cabinet in IT Room, of any of the following size, made of M.S sheet powder coated, having lockable glass door at front, exhaust fans on top, suitable for patch panels of required voice and data ports, to be terminated on modular patch panel, including cost of power extension board, and termination. Complete in all respect.	No	1	35,000	35,000	40,000	40,000	48,500	48,500	68,000	68,000
vii	27 U										
20.	EARTHING SYSTEM										
	Providing, installation, commissioning and testing of TWC earthing pits (40 to 50 ft deep or up to water level), back filling, running 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 all electrode from ECP, with 1/2" plug, for water refilling and all accessories as per drawings. Each earth pit is to be provided with a concrete mantle 300 x 300 x 450mm 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 boxes shall be made of 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 billy 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 to ground level all earth plate.	Nos	2	38,000	76,000	35,000	70,000	39,000	78,000	60,000	120,000
	Total - Electrical works				1,000,660		1,030,150		1,179,775		1,374,250

H. J. HERS/PC-ADMIN
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AIRCONDITIONING / HVAC WORKS:

				Javed Construction Company		G.A WOODS:		SHAHJEE BROTHERS & CO			
S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
1	Installation of Split Air Conditioners (SAC) a) 1.0 Ton SAC b) 1.5 Ton SAC c) 2.0 Ton SAC	Nos Nos Nos	1 5 -	5,000 5,000 -	5,000 25,000 -	5,000 5,000 -	5,000 25,000 -	4,000 4,000 -	4,000 20,000 -	4,500 4,500 -	4,500 22,500 -
2	Estimate additional copper piping with insulation for split units make(Muller)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, ACME or Pioneer). The return and supply copper tubing to be sized as per manufacturer's recommendation and to be drawn in separate Aeroflex (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.	ft	300	500	150,000	525	157,500	850	255,000	950	285,000
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.	ft	250	115	28,750	100	25,000	275	68,750	150	37,500
4	Providing and installing M.S angle iron brackets, treated with rust	Set	6	2,500	15,000	2,000	12,000	1,500	9,000	2,200	13,200
TOTAL AIRCONDITIONERS / HVAC WORKS					223,750		224,500		356,750		362,700



JCC Jawed Construction Company

NTN No. 3116954-6

GST No. 17-00-3116-954-16

PEC License No. 37557

To,

The admin department,

Sindh bank limited.

Fadraton house

clifton Karachi.

Dear Sir

TENDER FOR RENOVATION WORK JADE GARDEN CLIFTON BRANCH SINDH BANK LIMITED.

We are submitting hereby our offer in full compliance with the term and condition of the above said Project. We are submitting the competitive rates. I hope we build the strong relationship in the future.

Thanking you

Yours faithfully

(Jawed Khan)

For Jawed Construction

Dated, 07th April 2022-04-07

Ref. jcc/jk/4484/04/2002

4 FINANCIAL PROPOSAL

PRICE SCHEDULE

(Applicable for the year 2022-23)

Name of Bidder

**ESTIMATE FOR RENOVATION WORKS- JADE GARDEN BRANCH
CLIFTON
SINDH BANK LTD**

Area 1700 sft

S#	DESCRIPTION	AMOUNT
A	CIVIL WORKS	2290360-00
B	PLUMBING WORKS	257300-00
C	ELECTRIAL WORKS	1000660-00
D	HVAC	223750-00
* TOTAL RENOVATION COST.....		3772070-00

*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)

SIGNATURE OF BIDDER'S PC-ADMIN

For
 JAMES CONSTRUCTION COMPANY

Proprietor

Renoavtion Works- Jade Garden Branch Clifton

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	70000	70000-00
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	1700	15	25500-00
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 Bangle for Interior Sindh	CFT	100	330	33000-00
4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).				

For
JAWED CONSTRUCTION COMPANY
Proprietor

SIGNATURE MEMBERS PC-ADMIN

Head - P. & Civ.

Head - Admin Div.

Member-1091

Date:

	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	400	750	300000
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	800	135	108000
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	1950	60	117000
7	Flooring, Elevation & Special Finishes.				

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JANET CONSTRUCTION COMPANY

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Proprietor

MEMBERS PC-ADMIN
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a	Providing and laying glazed full body Porcelain tiles 24" X 24" at floor, of approved design, colour and pattern, china bone colour or Master or equivalent full body porcelain, setting in Stile dry bond (with cement), with matching color imported Grout. Complete in all respect, including curing, cleaning, finishing & hacking/chipping of existing surface for bonding where necessary, and 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	1650	350	577500-00
b	Tile Skirting 4" wide	RFT	250	120	30000-00
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	1700	115	195500-00
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	350	290	101500-00
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	80	290	23200-00
10	Marble				

CHAWED CONSTRUCTION COMPANY

Proprietor

SIGNATURE MEMBERS PC-ADMIN

Head - Fin C/w.

Head - Admin Div.

Member-Inst.

Date:

	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	20	500	10000.00
1	MDF Low Height Partition 3' high Between Tables. (If required)				
1	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	32	620	19840.00
1	WOODEN CABINETS				
2	Kitchen Cabinets				
a	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	890	16020.00
b	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	890	17800.00
1	Paint at Walls				

1/2" -
LOVED CONSTRUCTION COMPANY

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div.

Member-1986.

Date:

	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	2650	50	132500-00
1 4	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.	NO	6	7200	43200-00
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	500	63000-00
1 5	Wooden Hanging Beams.				
	Providing & fixing in position wooden Beams for support to fix glass and glass door consisting of 1 1/2 x3" @ 2'-0" c/c partial wood framing and 1/2" MDF Lasani board (Malaysia) on both sides including nails, bolts, glue wastage, wood preservative, treatment & 3 coats of paint complete in all respect as per drawings and as directed by Bank's Engineers.	RFT	35	600	21000-00
1 6	INSTALLATION OF VAULT 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	1	10000	10000-00
1 7	GLASS DOOR (BM Cabin, ATM front)				

For
JAMIED CONSTRUCTION COMPANY

Proprietor

SIGNATURE MEMBERS PC-ADMIN

Word - For C.A.

Head - Admin Div.

Member-2001.

Date:

	Providing, fabrication & fixing 12 mm thick glass door with top & bottom locking system, 4" Aluminum D-48 by Lucky or equivalent section, with 12mm thick Middle East / Saudi Arabia or equivalent clear glass with frost film and Bank's monogram, Approved Ajrak film, with gasket size and shape as shown on drawing, including bolts, D lock, nuts, screws aluminum channel, handle, floor machine (New Star or equivalent), locks etc. Complete in all respects as directed by Engineer.	SFT	84	1200	100800-00
1					
8	GLASS PARTITION				
	Providing and installation 12mm thick glass KSA/UAE or equivalent polished glass with 100mm top & bottom rails, brush finish SS-304, lucky or equivalent section with frosted film surface as per approved design. Contractor is required to provide joints between the panels with minimum 5mm thick clear silicon from Dow corning or other approved by the Engineer. Complete in all respects.	SFT	240	700	168000-00
1	Wrought Iron Grills for external windows,				
9	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	100	500	50000-00
2	M.S DOOR on Emergency exit, ATM				
0	internal & 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	57	1000	57000-00
	TOTAL CIVIL WORKS.....				2290360-00

For
JAWED CONSTRUCTION COMPANY

Proprietor

MEMBERS PC-ADMIN

11-01-2016

11-01-2016


11-01-2016

11-01-2016

BILL OF QUANTITY **Renoavtion Works- Jade Garden Branch Clifton**

Plumbing Works

S.N o.	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	19000	19000 - 00
(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	16000	16000 - 00
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 1/2" 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	15000	30,000 - 00


Proprietor
JAYED CONSTRUCTION COMPANY
SIGNATURE MEMBERS PC-ADMIN
 Presd - Fin CIV. _____
 Presd - Admin CIV. _____
 Member - TOL. _____
 Date: _____

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") dia 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	6300	6300-00
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	1100	3300-00
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	2300	4600-00
6	Provide and fix approved quality C.P. toilet paper holders and coat hook. (Taiwan make)	Nos.	2	2000	4000-00
7	Provide & fix p soap dish of approved quality with C.P. screws. (Master /Sonex)(White color)	Nos.	2	2000	4000-00
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	7000	14000-00
(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	7500	15000-00
ii)	Kitchen Sink Mixer	Nos.	1	8000	8000-00

For
JAYED CONSTRUCTION COMPANY
Proprietor

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div.


Member- C&B.


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	200	40000 - 00
iv	Dia 3/4"	rft	250	160	40000 - 00
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	3400	3400 - 00
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 plugs and 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			


For
JADE CONSTRUCTION COMPANY


SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div. 

Head - Admin Div. 

Member-ICSL 

Date: 

ii	Dia 3"	rft	40	400	16000
iii	Dia 4"	rft	50	420	21000
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	6200	6200
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	6500	6500

R. 257,300/-

JAYED CONSTRUCTION COMPANY

Proprietor

SIGNATURE MEMBERS PC-ADMIN

Presd. - Mr. [Signature]

Vice Presd. - Mr. [Signature]

Treasurer - Mr. [Signature]

[Signature]

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.	7	4800	33600-00
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.	6	3000	18000-00
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.	10	3200	32000-00


 UNITED CONSTRUCTION COMPANY

Proprietor

STEADFAST MEMBERS PC-ADMIN


Head - Finance

Head - Admin. Dept.

Member - ICAL

Date:

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.	16	3300	52800-00
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	1800	3600-00
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 paint, 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)..	Nos.	3	1600	4800-00
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.	4	2800	11200-00


 For
 LEADER CONSTRUCTION COMPANY
 Proprietor
 SIGNATURE MEMBERS PC-ADMIN
 33

8	Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / W/APDA) 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.			3900	
		Nos.	6		23400.00
i)	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.			2400	
		Nos.	7		16800.00
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.			4800	
		Nos.	7		33600.00
i)	Confirming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all respect.			2800	
		Nos.	9		25200.00

LAURENCE CONSTRUCTION COMPANY

Proprietor

SIGNATURE MEMBERS PC-ADMIN
 Head of : CIV. & ...
 Head of : ...
 Head of : ...
 Cashier : ...

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 (Australia), 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. Complete with all accessories including termination.	Nos.	6	9900	59400	00
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	9900	9900	00
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.	68	1500	102000	00
ii)	Mirror Light Fixture Philips GMP-118-84 or Equivalent	Nos.	2	2500	5000	00
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	6500	19500	00
ii)	Wall Bracket Fan 24" dia	Nos.	2	9000	18000	00
MAIN SWITCHES AND DBs (General Specifications)						

For
ANNEX CONSTRUCTION COMPANY

SIGNATURE MEMBERS PC-ADMIN

Proprietor: [Signature]

10-10-2020 - 1st CN.

10-10-2020 - 2nd CN.

10-10-2020 - 3rd CN.

10-10-2020 - 4th CN.

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10-10-2020 - 99th CN.

10-10-2020 - 100th CN.

	All concealed with 16 SWG MS powdered coated box for DBs and 18 SWG MS sheet box for outside 100 Amps, TP breaker, with door, hinges, lock, Amps meter, Volt meters, selector switches, LED indicating lamps, earth strips with 10 holes, neutral strips with 12 holes, backed powdered coating, water proof gasket. The work include all internal wiring with / 99.995 copper busbars, proper sized above mentioned approved PVC wires, at all DBs from TP breakers / Switches with standard copper termination of each breakers at all phases, wiring for volts / Amps meters, selectors, indicators etc., thus complete DB in all respect with DB body earthing with earth wire. All breakers in all DBs will be Japanese Brand, Terasaki, Clipsal, MG, Schneider, Legrand, or equivalent				
13	Out Side Breaker / Switch at incoming line	Nos.	1	17000	17000-00
14	<u>MAIN DB, Raw power, AC and power sockets with Emergency power</u>				
	Providing, Installation, testing and commissioning of Lighting & Power Distribution Board (L+P. DB) of 1.5mm thick sheet steel fabricated concealed type as per site condition suitable for 3-phase, 4 wire, 50 Hz, A/C system as per following configuration. (All electrical components to be selected from approved manufacturer's list and DB's from approved vendors only)				
	INCOMING				
	1-100 Amps TP, 25 KA, MCCB.				
	3-Phase indication lamps with fuse				
	1-Voltmeter Digital 0-500 volts with selector switch.				
	1-Amps. Meter Digital with selector switch.				
	1-Neutral bar.				
	1-Earth bar.				
	OUTGOING :				
	12-10 Amps S.P, 6 KA, MCBs				
	6-16 Amps S.P, 6 KA, MCBs	Nos.	1	6000	6000-00
	12- 20 Amps TP, 10 KA, MCB				
	1-32 Amp TP, 10 KA MCB				
15	UPS DB				

FOR
JADE CONSTRUCTION COMPANY

Proprietor

SIGNATURE HOLDERS PC-ADMIN

	This DB will also be same specification but consist of one SP, two pole incoming breaker and 6, 10 Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires till ATM power socket.	Nos.	1	49000	49000
16	Providing, Installation, testing and commissioning of 32A Singel Phase 3 Pin Industrial Sockets in M/s box for UPS incoming and outgoing cables for IT.	Nos.	2	4900	9800
17. 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.	35	3000	105000
iii)	10mm ² 4core cu/pvc/pvc cable Main DB to UPS DB & looping.	Mtrs.	20	840	16800
iv)	6mm ² 4core cu/pvc/pvc cable + 2x4mm ² 1core cu/pvc cable	Mtrs.	20	640	12800
18. 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	4800	43200
ii	Providing, laying testing and commissioning of 20 Pairs Telephone Cable of Siemens in 32mm dia pvc class-d pipe	Mtrs.	30	490	14700
iii	Providing & fixing 30 Pairs Telephone Tag Block (MDB) enclosed in 1.5mm thick sheet steel box with all fixing accessories.	No.	1	11500	11500
19. COMPUTER NET WORKING SYSTEM					

For
JAWED CONSTRUCTION COMPANY

Proprietor

PC-ADMIN

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.	9	5000	45000-00
ii	24 Ports Cat-6 Patch Panel, make 3M	No.	1	25000	25000-00
iii	"Owner provided" Managed Switch 24 Ports 1.0 Gbps (Linksys by Cisco)				
iv	Supply of machine made 3M Cat-6 Patch Cable (1m) with both end connectors	Nos.	740	740	5180-00
v	Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors	Nos.	7	8400	58800-00
vi	Supply at site, installation and commissioning of best quality Communication Rack / Data Cabinet in IT Room, of any of the following size, made of M.S sheet, powder coated, having lockable glass door at front, exhaust fans on top, suitable for patch panels of required voice and data points, to be terminated on modular patch panel, including cost of power extension board, and termination. Complete in all respect.				
vii	27 U	No.	1	35000	35000-00
20. EARTHING SYSTEM					

THE
LIMITED CONSTRUCTION COMPANY

Proprietor

STATIONER/RECEIVERS PC-ADMIN
 Date: 10/10/2020
 Time: 10:10 AM
 38

SIGNATURE MEMBERS PC-ADMIN

Head - Fin. Div.

Head - Admin Div.

Member-2011

E/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'X 1/4", 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.

3800

Nos

2

76000-00

Total - Electrical works

1000640-00

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
1	Installation of Split Air Conditioners (SAC)				
	a) 1.0 Ton SAC	Nos	1	5000	5000-00
	b) 1.5 Ton SAC	Nos	5	5000	25000
	c) 2.0 Ton SAC	Nos	-		
2	Copper piping with insulation for split units make (Muller) 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 (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.	ft	300	500	150000-

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.	ft	250	115	28750-00
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	6	2500	15000-00
TOTAL HVAC WORKS.....					223750-00

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 amounts 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

Signature & Stamp of Bidder _____

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div. _____

Head - Admin Div. _____

Member-IE&L _____

Date: _____

UNITED CONSTRUCTION COMPANY

Proprietor



G.A WOODS

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 JADE GARDEN BRANCH CLIFTON
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

**G.A WOODS**

bringing you in innovation

Construction, Civil, Interior

Electrical, Plumbing

Tender Document - RENOVATION WORKS- JADE GARDEN BRANCH CLIFTON

HVAC, Furniture

NTN-1474022-2

SNTN-S1474022-2

GARDEN BRANCH CLIFTON

STRN-3277876155799

4 FINANCIAL PROPOSAL**PRICE SCHEDULE**

(Applicable for the year 2022-23)

Name of Bidder

*G.A WOODS***ESTIMATE FOR RENOVATION WORKS- JADE GARDEN BRANCH
CLIFTON
SINDH BANK LTD**

Area 1700 sft

S#	DESCRIPTION	AMOUNT
A	CIVIL WORKS	23,24,020
B	PLUMBING WORKS	259,100
C	ELECTRIAL WORKS	10,30,150
D	HVAC	224,500
* TOTAL RENOVATION COST.....		38,37,770

*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)

G.A WOODS

SIGNATURE MEMBERS PC-ADMM

Member - P. & G. M.

Member - Admin. Secy.

Member - T. & L.

Date:

Renoavtion Works- Jade Garden Branch Clifton

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	8000	8000
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	1700	15	25500
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 Bango for Interior Sindh	CFT	100	200	20000
4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).				

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	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	400	750	300,000
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	800	135	108,000
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	1950	60	117,000
7	Flooring, Elevation & Special Finishes.				

G.A WOODS

SIGNATURE _____
 Head - Engg. V. _____
 Head - Admin. Div. _____
 Member - Jt. Sec. _____
 Date: _____

a	Providing and laying glazed full body Porcelain tiles 24" X 24" at floor, of approved design, colour and pattern, china bone colour or Master or equivalent full body porcelain, setting in Stile dry bond (with cement), with matching color imported Grout. Complete in all respect, including curing, cleaning, finishing & hacking/chipping of existing surface for bonding where necessary, and 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	1650	350	577,500
b	Tile Skirting 4" wide	RFT	250	220	55000
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	1700	130	221,000
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	350	290	101,500
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	80	300	24,000
10	Marble				

SIGNATURE MEMBERS PC-ADMIN

Head - Fin. Div.

Head - Admin Div.

Member-TC&C

Date:

G.A WOODS

	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	20	500	10,000
1	MDF Low Height Partition 3' high Between				
1	Tables. (If required)				
	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	32	650	20,800
1					
2	WOODEN CABINETS				
	Kitchen Cabinets				
a	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
b	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					
3	Paint at Walls				

SIGNATURE OF AUTHORIZED PERSONNEL

Head - P&A

Head - Admin. Off.

Member - I.C. J.L.

Date:

G.A WOODS

	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	2650	48	119,250
1	WOODEN DOOR / FRAME /				
4	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.	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	470	59,220
1					
5	Wooden Hanging Beams.				
	Providing & fixing in position wooden Beams for support to fix glass and glass door consisting of 1 1/2 x3" @ 2'-0" c/c partial wood framing and 1/2" MDF Lasani board (Malaysia) on both sides including nails, bolts, glue wastage, wood preservative, treatment & 3 coats of paint complete in all respect as per drawings and as directed by Bank's Engineers.	RFT	35	550	19,250
1	INSTALLATION OF VAULT ROOM				
6	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	1	5000	5000
1					
7	GLASS DOOR (BM Cabin, ATM front)				

G.A WOODS

SIGNATURE MANAGER PC-MONY
 Head - P.A. DIV.
 Head - Admin. DIV.
 Managerial
 Date:

	Providing, fabrication & fixing 12 mm thick glass door with top & bottom locking system, 4" Aluminum D-48 by Lucky or equivalent section, with 12mm thick Middle East / Saudi Arabia or equivalent clear glass with frost film and Bank's monogram, Approved Ajrak film, with gasket size and shape as shown on drawing, including bolts, D lock, nuts, screws aluminum channel, handle, floor machine (New Star or equivalent), locks etc. Complete in all respects as directed by Engineer.	SFT	84	1250	105,000
1					
8	GLASS PARTITION				
	Providing and installation 12mm thick glass KSA/UAE or equivalent polished glass with 100mm top & bottom rails, brush finish SS-304, lucky or equivalent section with frosted film surface as per approved design. Contractor is required to provide joints between the panels with minimum 5mm thick clear silicon from Dow corning or other approved by the Engineer. Complete in all respects.	SFT	240	720	172,800
1	Wrought Iron Grills for external windows,				
9	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	100	500	50,000
2	M.S DOOR on Emergency exit, ATM				
0	internal & 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	57	1000	57,000
	TOTAL CIVIL WORKS.....				
					2324,020

BILL OF QUANTITY

Renoavtion Works- Jade Garden Branch Clifton

Plumbing Works

S.N o.	DESCRIPTION	UNI T	QT Y	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	20000	20000
(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	15000	15000
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	16000	32000

G.A WOODS

SIGNATURE MEMBERS OF JURY

Head of Jury: _____

Head of Jury: _____

Member: _____

Date: _____

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, 40mm (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	6000	6000
4	Provide & fix uPVC floor drains of 4" dia or 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	1200	3600
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	4000
6	Provide and fix approved quality C.P. toilet paper holders and coat hook. (Taiwan make)	Nos.	2	2000	4000
7	Provide & fix p soup dish of approved quality with C.P. screws. (Master / Sonex) (White color)	Nos.	2	2000	4000
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	7000	14000
(b)	Providing and fixing 15 mm dia C.P. mixer with C.P. pipe 15 mm dia, of Master, Sonux or approved equal complete including pipe connections, all fittings, testing etc. (White color)				
i)	For Wash basin	Nos.	2	7000	14000
ii)	Kitchen Sink Mixer	Nos.	1	7000	7000

G.A WOODS

SIGNATURE MEMBERS PC-ADMIN

Pres. - G.A. Woods

Vice Pres. - Admin. - G.A. Woods

Member - G.A. Woods

Date: 29

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"	ft	-		
ii	Dia 1-1/4"	ft	-		
iii	Dia 1"	ft	200	200	40000
iv	Dia 3/4"	ft	250	150	37500
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	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, 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 plugs and 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"	ft			

SIGNATURE MEMBERS PC-ADMIN
 Head - E.M.C. V. [Signature]
 Head - [Signature]
 Member - [Signature]
 [Signature]





G.A WOODS

ii	Dia 3"	rfc	40	450	18000
iii	Dia 4"	rfc	50	500	25000
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	6000	6000
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 rings, complete in all respect.	Nos.	1	6000	6000

total cost

250,100

G.A WOODS

SIGNATURE MEMBERS PC-ADMIN
 Head - Finance 
 Head - Admin 
 Member-1 
 Member-2 

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.	7	5000	35000
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.	6	3200	19,200
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.	10	3200	32000

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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.	16	3500	56000
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	4000
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 paint, 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	4500
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 (Australia), 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.	4	3000	12000

G.A WOODS

SIGNATURE MEMBERS PC-ADMIN
 President: 
 Vice-President: 
 Secretary: 
 Treasurer: 

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.	6	4000	24000
i)	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.	Nos.	7	2500	17500
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	5000	35000
i)	Confirming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all respect.	Nos.	9	3000	27000

CHAIRMAN MEMBERS FC-ADKIN
 Head - FC-ADKIN
 Head - FC-ADKIN
 Head - FC-ADKIN
 Head - FC-ADKIN

G.A WOODS

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 (Australia), 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. Complete with all accessories including termination.	Nos.	6	10000	60000
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.	Nb.	1	10000	10000
11	Providing, Installation, testing & commissioning of light fixtures & other accessories, complete with all accessories such as, Chain, Rod, Screw, foundation for garden light etc. Complete in all respect with chokes (ballast), lamp holders, starters, power factor correction capacitor, tube rods internal wiring, earthing terminal.				
i)	Flat Panel LED OS-DL3-12W (round) of Osaka or equivalent 6" dia	Nos.	68	1200	115,600
ii)	Mirror Light Fixture Philips GMP-118-84 or Equivalent	Nos.	2	2100	8000
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	6000	18000
ii)	Wall Bracket Fan 24" dia	Nos.	2	8000	16000
MAIN SWITCHES AND DBs (General Specifications)					

SIGNATURE MEMBERS PC-ADMIN

Head - Fin. Div.

Head - Admin Div.

Member-IC BL

Date:

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G.A WOODS

	All concealed with 16 SWG MS powdered coated box for DBs and 18 SWG MS sheet box for outside 100 Amps TP breaker, with door, hinges, lock, Amps meter, Volt meters, selector switches, LED indicating lamps, earth strips with 10 holes, neutral strips with 12 holes, backed powdered coating, water proof gasket. The work include all internal wiring with / 99.995 copper busbars. proper sized above mentioned approved PVC wires, at all DBs from TP breakers / Switches with standard copper termination of each breakers at all phases, wiring for volts / Amps meters, selectors, indicators etc., thus complete DB in all respect with DB body earthing with earth wire. All breakers in all DBs will be Japanese Brand, Terasaki, Clipsal, MCB, Schneider, Legrand. or equivalent				
13.	Out Side Breaker / Switch at incoming line	Nos.	1	20000	20000
14.	<u>MAIN DB, Raw power, AC and power sockets with Emergency power</u>				
	Providing, Installation, testing and commissioning of Lighting & Power Distribution Board (L+P. DB) of 1.5mm thick sheet steel fabricated concealed type as per site condition suitable for 3-phase, 4 wire, 50 Hz, A/C system as per following configuration. (All electrical components to be selected from approved manufacturer's list and DB's from approved vendors only)				
	INCOMING				
	1-100 Amps TP, 25 KA, MCCB				
	3-Phase indication lamps, with fuse				
	1-Voltmeter Digital 0-500 volts with selector switch.				
	1-Amps. Meter Digital with selector switch.				
	1-Neutral bar.				
	1-Earth bar.				
	OUTGOING :				
	12-10 Amps S.P, 6 KA, MCBs				
	6-16 Amps S.P, 6 KA, MCBs	Nos.	1	60000	60000
	12- 20 Amps TP, 10 KA, MCB				
	1-32 Amp TP, 10 KA MCB				
15	UPS DB				

G.A WOODS

	This DB will also be same specification but consist of one SP, two pole incoming breaker and 6, 10 Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires till ATM power socket.	Nos.	1	5000	5000
16	Providing, Installation, testing and commissioning of 32A Single Phase 3 Pin Industrial Sockets in M.S. box for UPS incoming and outgoing cables for IT'.	Nos.	2	5000	10000
17. 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.	35	3050	106750
iii)	10mm ² 4core cu/pvc/pvc cable Main DB to UPS DB & looping	Mtrs.	20	820	16400
iv)	6mm ² 4core cu/pvc/pvc cable + 2x4mm ² 1core cu/pvc cable	Mtrs.	20	600	12000
18. 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	45000
ii	Providing, laying testing and commissioning of 20 Pairs Telephone Cable, of Siemens, in 32mm dia pvc class-d pipe	Mtrs.	30	500	15000
iii	Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel box with all fixing accessories.	No.	1	12000	12000
19. COMPUTER NET WORKING SYSTEM					

SIGNATURE MEMBERS FOR JCN

Head - P&A Div. 

Head - Admin Div. 

G.A WOODS

Member - 

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 fro ground level till earth plate.	Nos.	2	36000	72000
Total - Electrical works				1,030,110

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
1	Installation of Split Air Conditioners (SAC)				
	a) 1.0 Ton SAC	Nos	1	5000	5000
	b) 1.5 Ton SAC	Nos	3	5000	15000
	c) 2.0 Ton SAC	Nos	-		
2	Copper piping with insulation for split units make(Muller)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 (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.	ft	300	525	157,500

G.A WOODS

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.	ft	250	100	25000
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	6	2000	12000
TOTAL HVAC WORKS.....					224,500

Note

- The branch has to be handed over on 15 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 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 "I").
- 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 "L".

G. A WOODS

Signature & Stamp of Bidder

SNDB/COK/ADMIN/TD/1242/2022

Copy No: _____

Sindh Bank Limited

Tender Document RENOVATION WORKS- JADE GARDEN BRANCH CLIFTON


Shahjee Brothers & Co.
Proprietor

2.6.5 Eligibility Criteria

S. No.	Requisite	Total Points	Points Obtained	Point Criteria	Contractor Action (Documents to be enclosed)
1	Status of Firm	10		Private Limited/ Partner Ship	Certificate of incorporation/ Partnership deed/NTN
		7		✓ Sole proprietorship	
2	Years in business (Only dealing with financial institutions/Banks)	20		✓ 10 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		8 years and above	
		10		6 years and above	
3	Branches up till now constructed/ renovated for the Banks/Financial Institutions in last 5 years	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 5 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	
5	Number of banks / DFI, currently on active cliental list	10		✓ 3 & above	Enlistment/Prequalification from Banks/DFI only. Award letters evidences, duly verified from respective bank/DFI to be submitted
		7		2	
		5		1	
TOTAL POINTS		100	Qualified/Disqualified		

2.6.5.1 ELIGIBILITY CRITERIA NOTE

1. There can be subsequent clarification to this specific tender for which it is advised to keep yourself abreast with the notification being hoisted on Sindh Bank Ltd & SPPRA websites regularly.
2. Attachment of relevant evidence in eligibility criteria is mandatory. In case of non-provision of evidence in any of the requisite, no marks will be awarded. Attachment of relevant evidence in eligibility criteria is mandatory.
3. Acquiring of 70% marks of the total score will make the Bidder qualify in eligibility criteria.

Shahjee Brothers & Co
Proprietor

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4 FINANCIAL PROPOSAL

PRICE SCHEDULE

(Applicable for the year 2022-23)

Name of Bidder

ESTIMATE FOR RENOVATION WORKS- JADE GARDEN BRANCH
CLIFTON
SINDH BANK LTD

Area 1700 sft

S#	DESCRIPTION	AMOUNT
A	CIVIL WORKS	2899270/-
B	PLUMBING WORKS	271150/-
C	ELECTRIAL WORKS	1179775/-
D	HVAC	356750/-
* TOTAL RENOVATION COST.....		Rs 4706945/-

*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)

- ① 24 P/O NO 01017777 49400/-
② P/O NO 01017776 300/-

Shahjee Brothers & Co
Proprietor

SIGNATURE MEMBERS PC-ADMIN
Head - Fin Clk. _____
Head - Admin Clk. _____
Member-JT CL. _____
Date: _____

Renoavtion Works- Jade Garden Branch Clifton

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	4500/-	45000/-
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, spraying 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	1700	42/-	71400/-
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	100	390/-	39000/-
4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).				

SIGNATURE MEMBERS PC-ADMIN

Head - Fin C.V. _____

Head - Admin Div. _____

Member-EDL. _____

Date: _____

22

Signature of Head & Em

20/08/2022

<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, 9" thick walls, and column or as per direction of Engineer</p>	CFT	400	13307	532000
<p>5 Block / Brick Masonary 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 Masonary internal walls (First class Machine made Blocks)</p>	SFT	800	1521	121600
<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 existing walls) as per satisfaction of Architect / bank's engineer.</p>	SFT	1950	731	142350
<p>7 Flooring, Elevation & Special Finishes.</p>				

SIGNATURE MEMBERS PC-ADMIN

Head - Fin. Div.

Head - Admin. Div.

Member-LEGAL

Date:

a	Providing and laying glazed full body Porcelain tiles 24" X 24" at floor, of approved design, colour and pattern, china bone colour or Master or equivalent full body porcelain, setting in Stile dry bond (with cement), with matching color imported Grout. Complete in all respect, including curing, cleaning, finishing & hacking/chipping of existing surface for bonding where necessary, and 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	1650	37%	61050%
b	Tile Skirting 4" wide	RFT	250	130%	3250%
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	1700	135%	22950%
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	350	325%	113750%
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	80	325%	26000%
10	Marble				

SIGNATURE MEMBERS PC-ADMIN

Head - P. N. S. V.

P. N. S. V. - Admin. Secy.

Member - P. N. S. V.

Date:

Signature

P. N. S. V. 24

	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	20	8500/-	170000/-
1	MDF Low Height Partition 3' high Between				
1	Tables, (If required)				
	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	32	6000/-	192000/-
1					
2	WOODEN CABINETS				
	<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 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	13500/-	243000/-
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 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	13500/-	270000/-
1					
3	Paint at Walls				

SIGNATURE MEMBERS PC-ADMIN

Head - T. C. A.

Head - A. S. I. C. A.

Member - T. C. A.

Date:

	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	2650	67%	177550/-
1	WOODEN DOOR / FRAME /				
4	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.	NO	6	9000/-	54000/-
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	580/-	73080/-
1					
5	Wooden Hanging Beams.				
	Providing & fixing in position wooden Beams for support to fix glass and glass door consisting of 1 1/2 x3" @ 2'-0" c/c partial wood framing and 1/2" MDF Lasani board (Malaysia) on both sides including nails, bolts, glue wastage, wood preservative, treatment & 3 coats of paint complete in all respect as per drawings and as directed by Bank's Engineers.	RFT	35	750/-	26250/-
1					
6	INSTALLATION OF VAULT 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	1	20000/-	20,000/-
1					
7	GLASS DOOR (BM Cabin, ATM front)				

SIGNATURE MEMBER-ADMIN

Head - P. & A.

Head - Adm. & Civ.

Member-IP&L

Date:

Signature of Member & Civ

Member-IP&L

	Providing, fabrication & fixing 12mm thick glass door with top & bottom locking system, 4" Aluminium D-48 by Lucky or equivalent section, with 12mm thick Middle East / Saudi Arabia or equivalent clear glass with frost film and Bank's monogram. Approved Ajrak film, with gasket size and shape as shown on drawing, including bolts, D lock, nuts, screws aluminum channel, handle, floor machine (New Star or equivalent), locks etc. Complete in all respects as directed by Engineer.	SFT	84	1852/-	155400/-
1 8	GLASS PARTITION				
	Providing and installation 12mm thick glass KSA/UAE or equivalent polished glass with 100mm top & bottom rails, brush finish SS-304, lucky or equivalent section with frosted film surface as per approved design. Contractor is required to provide joints between the panels with minimum 5mm thick clear silicon from Dow corning or other approved by the Engineer. Complete in all respects.	SFT	240	975/-	234000/-
1 9	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	100	640/-	64000/-
2 0	M.S DOOR on Emergency exit, ATM Internal & 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	57	770/-	43890/-
TOTAL CIVIL WORKS.....				R/-	2899270/-

SIGNATURE MEMBERS PC-ADKIN

Head - Fin Div.

Head - Admin Div.

Member - Fin Div.

R/-

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 Head - Fin Div.
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 Head - Admin Div.

BILL OF QUANTITY **Renoavtion Works- Jade Garden Branch Clifton**

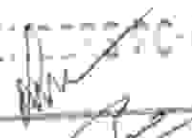


Plumbing Works


S.N o.	DESCRIPTION	UNI T	QT Y	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	18500/-	18500/-
(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	11000/-	11000/-
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	14000/-	28000/-

SIGNED: _____
 For: _____
 Date: _____
 By: _____

SIGNED: _____
 For: _____
 Date: _____
 By: _____

3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balraex or equivalent make (40" x 20") 1000mm x 500mm sink with C or WT 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	900/-	900/-
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	1100/-	3300/-
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	1100/-	2200/-
6	Provide and fix approved quality C.P toilet paper holders and coat hook. (Taiwan make)	Nos.	2	1000/-	2000/-
7	Provide & fix p soap dish of approved quality with C.P screws. (Master /Sonex)(White color)	Nos.	2	1100/-	2200/-
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	1700/-	3400/-
(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	800/-	1600/-
ii)	Kitchen Sink Mixer	Nos.	1	800/-	800/-


 Mr. J. S. Chaudhary

 Mr. J. S. Chaudhary

 Mr. J. S. Chaudhary


 Mr. J. S. Chaudhary
 29

9	Providing, fixing, jointing and testing Polypropylene Random (PPR) pipes make Daxex / 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	300/-	60000/-
iv	Dia 3/4"	rft	250	265/-	66250/-
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	300/-	300/-
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, 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 plugs/sm 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	-		

Signature - M. S. K. S. K.

Signature - A. S. K. S. K.

Signature - A. S. K. S. K.

Signature - A. S. K. S. K.

ii	Dia 3"	cf	40	225/-	9000/-
iii	Dia 4"	cf	50	300/-	15000/-
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	2000/-	2000/-
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	9000/-	9000/-

Total Rs 271150/-


 Engineer

REPRESENTATIVE OF THE
 BOARD OF DIRECTORS
 MEMBER - TECHNICAL
 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, EAST 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.	7	4300/-	30100/-
2	Providing, Installation, testing and commissioning of wiring of One light point controlled by one switch and wired with 3x1.5mm 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.	6	2500/-	15000/-
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.	10	2400/-	24000/-

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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.	16	2100/-	33600/-
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	2100/-	4200/-
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 anti-rust paint, 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).	Nos.	3	2000/-	6000/-
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 (Australia), 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.	4	4400/-	16600/-

SIGNATURE MEMBERS PC-ADMIN

President: _____

President-Elect: _____

Member-At-Large: _____

Date: _____



Member-At-Large: _____

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.	6	4400/-	26400/-
i)	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.	Nos.	7	2500/-	17500/-
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	4400/-	30800/-
ii)	Confirming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all respect.	Nos.	9	2500/-	22500/-

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SIGNATURE / NAME OF AGENT

Head - Est. *[Signature]*

Head - Admin. *[Signature]*

Member-In-Ch. *[Signature]*

Date: *[Signature]*

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 chain of circuit complete with suitable size 1.5mm thick sheet steel back box recessed in wall. Complete with all accessories including termination.	Nos.	6	1300/-	78000/-
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	10500/-	10500/-
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.	68	1300/-	88400/-
ii)	Mirror Light Fixture Philips GMP-118-84 or Equivalent	Nos.	2	1800/-	3600/-
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	6500/-	19500/-
ii)	Wall Bracket Fan 24" dia	Nos.	2	6700/-	13400/-
MAIN SWITCHES AND DBs (General Specifications)					

SIGNATURE MEMBER PE-ACTION

Head - P. A. S. V.

Head - A. M. A. G. R.

Member - T. J. L.

Date:

	All concealed with 16-SWG MS powdered coated box for DBs and 18 SWG MS sheet box for outside 100 Amps, TP breaker, with door, hinges, lock, Amps meter, Volt meters, selector switches, LED indicating lamps, earth strips with 10 holes, neutral strips with 12 holes, backed powdered coating, water proof gasket. The work include all internal wiring with 7 99.995 copper busbars, proper sized above mentioned approved PVC wires, at all DBs from TP breakers / Switches with standard copper termination of each breakers at all phases, wiring for volts /Amps meters, selectors, indicators etc., thus complete DB in all respect with DB body earthing with earth wire. All breakers in all DBs will be Japanese Brand, Terasaki, Clipsal; MG, Schneider, Legrand or equivalent				
13	Out Side Breaker / Switch at incoming line	No.	1	2500/2500	
14	<u>MAIN DB, Raw power, AC and power sockets with Emergency power</u>				
	Providing, Installation, testing and commissioning of Lighting & Power Distribution Board (L+P. DB) of 1.5mm thick sheet steel fabricated concealed type as per site condition suitable for 3-phase, 4 wire, 50 Hz, A/C system as per following configuration. (All electrical components to be selected from approved manufacturer's list and DB's from approved vendors only)				
	INCOMING				
	1-100 Amps TP, 25 KA, MCCB.				
	3-Phase Indication lamps, with fuse				
	1-Voltmeter Digital 0-500 volts with selector switch.				
	1-Amps. Meter Digital with selector switch.				
	1-Neutral bar				
	1-Earth bar				
	OUTGOING :				
	12-10 Amps S.P, 6 KA, MCBs				
	6-16 Amps S.P, 6 KA, MCBs	Nos.	1	1500/1500	
	12- 20 Amps TP, 10 KA, MCB				
	1-32 Amp TP, 10 KA MCB				
15	UPS DB				

SIGNATURE OF THE PROJECT MANAGER

Read - Mr. S. V. ...

Read - Admin. Div. ...

Member - ...

Call: ...

	This DB will also be same specification but consist of one SP, two pole incoming breaker and 6, 10 Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 5x4mm wires till ATM power socket.	Nos.	1	4500/-	4500/-
16	Providing, Installation, testing and commissioning of 32A Single Phase 3 Pin Industrial Sockets in M/s box for UPS incoming and outgoing cables for IT.	Nos.	2	4500/-	9000/-
17. 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.	35	4600/-	161000/-
iii)	10mm ² 4core cu/pvc/pvc cable Main DB to UPS DB & looping	Mtrs.	20	3200/-	64000/-
iv)	6mm ² 4core cu/pvc/pvc cable + 2x4mm ² 1core cu/pvc cable	Mtrs.	20	1550/-	31000/-
18. 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	4700/-	42300/-
ii.	Providing, laying testing and commissioning of 20 Pairs Telephone Cable, of Siemens, in 32mm dia pvc class-d pipe	Mtrs.	30	1150/-	34500/-
iii.	Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel box with all fixing accessories.	No.	1	3500/-	3500/-
19. COMPUTER NET WORKING SYSTEM					

SIGNATURE MANAGER FC-ADMTN

Head - Fin Div.

Head - Admin Div.

Member-FCOL

Date:

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 Flake Test Report & 3M's 20 Years Certificate (Complete as per Client's requirement)	Nos.	9	13000/-	10800/-
ii	24 Ports Cat-6 Patch Panel, make 3M	No.	1	2700/-	2700/-
iii	"Owner provided" Managed Switch 24 Ports 1.0 Gbps (Linksys by Cisco)				
iv	Supply of machine made 3M Cat-6 Patch Cable (1m) with both end connectors	Nos.	7	675/-	4725/-
v	Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors	Nos.	7	850/-	5950/-
vi	Supply at site, installation and commissioning of best quality Communication Rack / Data Cabinet in IT Room, of any of the following size, made of MS sheet, powder coated, having lockable glass door at front, exhaust fans on top, suitable for patch panels of required voice and data points, to be terminated on modular patch panel, including cost of power extension board, and termination. Complete in all respect.				
vii	27 U	No.	1	4850/-	4850/-
20. EARTHING SYSTEM					



SIGNATURE MEMBERS PC-ADMIN

Head - Admin.

Head - Admin.

Member-Admin.

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 fro ground level till earth plate.</p>				
	Nos	2	39000/-	78000/-
Total - Electrical works			Rs	1179775/-

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
1	Installation of Split Air Conditioners (SAC)				
	a) 1.0 Ton SAC	Nos	1	4000/-	4000/-
	b) 1.5 Ton SAC	Nos	5	4000/-	20000/-
	c) 2.0 Ton SAC	Nos	-		
2	Copper piping with insulation for split units make (Muller) 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 (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.	cft	300	850/- 700/- 255000/-	255000/-

SIGNATURE MEMBERS PC-POMEN

Head - E & E.V.

Head - Admin. Div.

Member - T. & U.

Date:




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.	ft	250	275/-	68750/-
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 1 fillo bolts.	Set	6	1500/-	9000/-
TOTAL HVAC WORKS.....				Rs	356750/-

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 revealed 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. SPPIA 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



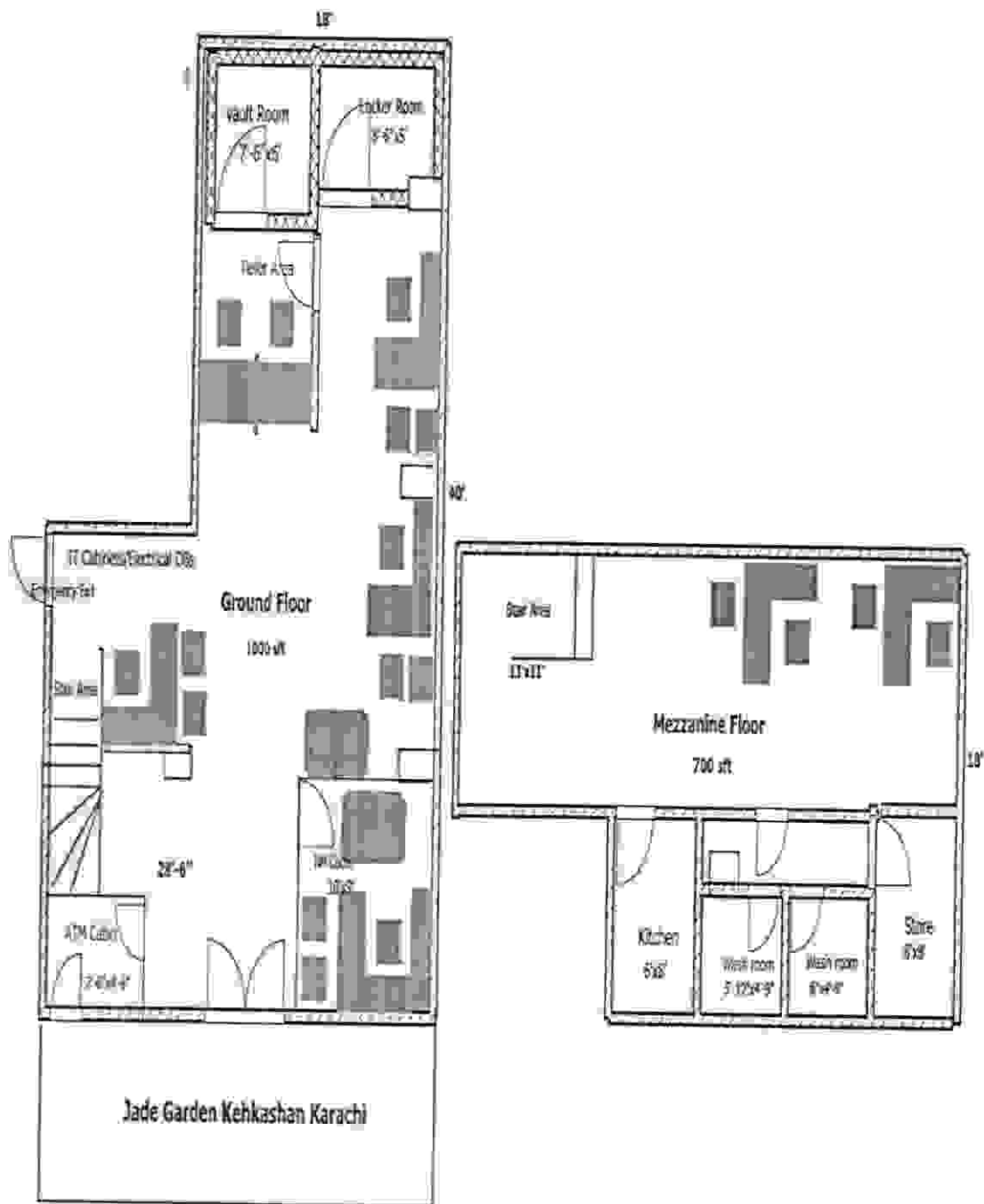
SIGNATURE MEMBERS PC-ADMIN

Member-PC-ADM.

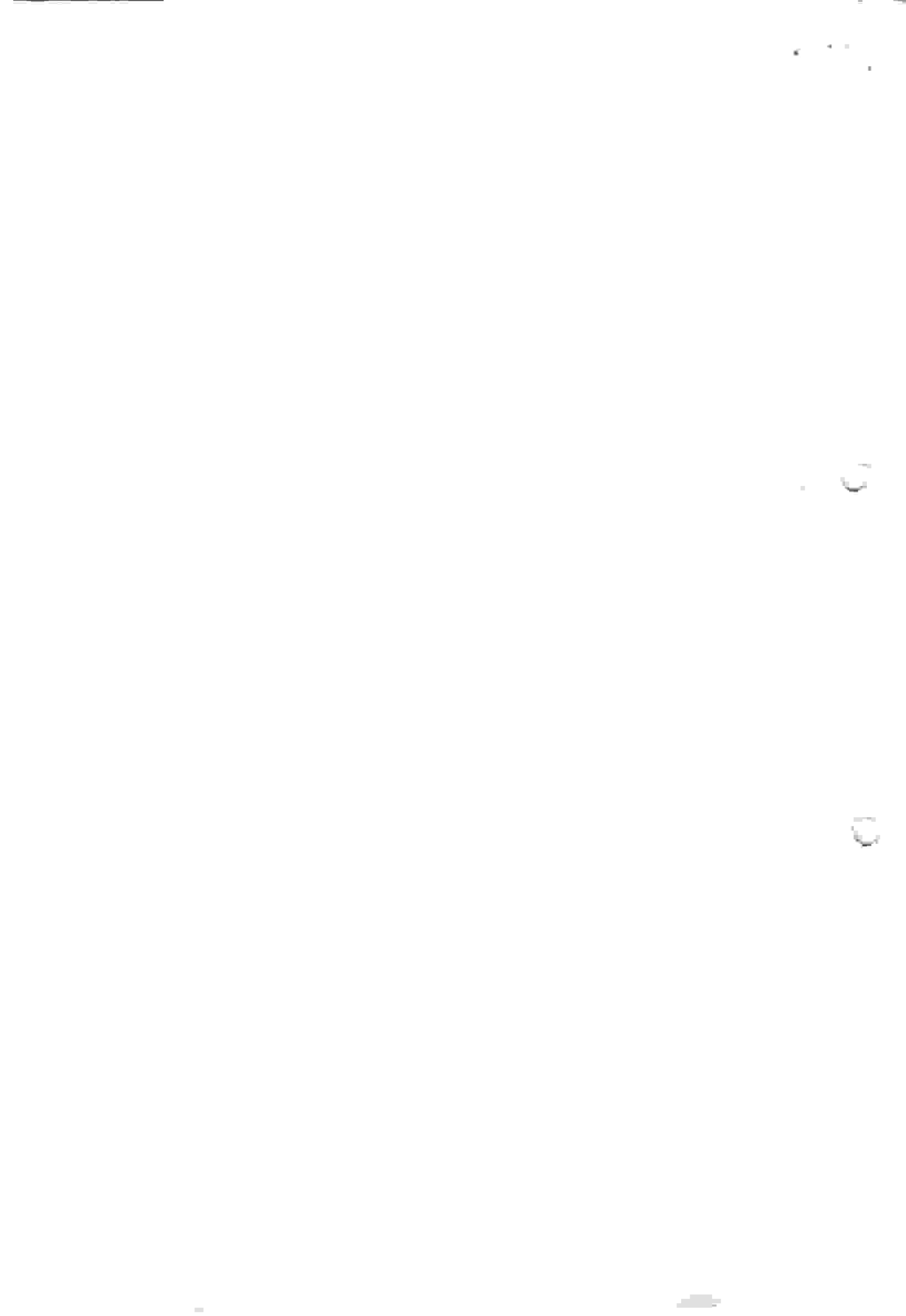
Member-PC-ADM.

Member-PC-ADM.

Date



[Signature]
 Project Engineer
 Proprietary Ltd



4 FINANCIAL PROPOSAL

PRICE SCHEDULE

(Applicable for the year 2022-23)

Name of Bidder

Zafar Uddin Siddiqui Construction Company

ESTIMATE FOR RENOVATION WORKS- JADE GARDEN BRANCH CLIFTON SINDH BANK LTD

Area 1700 sft

S#	DESCRIPTION	AMOUNT
A	CIVIL WORKS	3011,280/-
B	PLUMBING WORKS	359,950/-
C	ELECTRIAL WORKS	1374,250/-
D	HVAC	362,700/-
* TOTAL RENOVATION COST.....		5,108,180/-
13% Sindh Sales Tax		664,063/-
Total Renovation Cost Incl SST		5,772,243/-

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

ZAFAR UDDIN SIDDIQUI CONSTRUCTION COMPANY
Proprietor

STANDARD KEY: 178 PC-ADMIN

Head - Fin Div.

Head - Admin Div.

Member-1: AL

Date:

Renoavtion Works- Jade Garden Branch Clifton

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/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	45000/-	45000/-
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. 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	1700	35	59,500/-
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 aproved quality sand and crushed stone, form work and its removal, with necessary arrangements where required excluding base of tiles complete in all respects as per approval of bank's engineer.	CFT	100	255	25,500/-
	Cement: Falcon, Lucky Pakland, D.G Khan Sand: Hyderabad Bolari /Malir River/Hub Crush: Hub 3/4" and Kot Banglo for Interior Sindh.				
4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).				

	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 joal 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	400	1200	48000/-
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	800	120	96000/-
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	1950	56	109,200/-
7	Flooring, Elevation & Special Finishes.				

SIGNATURE MEMBERS PC-ADMIN

Head - T & C. Head - Admin. Member - L. Date: 

a	Providing and laying glazed full body Porcelain tiles 24" X 24" at floor, of approved design, colour and pattern, china bone colour or Master or equivalent full body porcelain, setting in Stile dry bond (with cement), with matching color imported Grout. Complete in all respect, including curing, cleaning, finishing & hacking/chipping of existing surface for bonding where necessary, and 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	1650	480	792000/-
b	Tile Skirting 4" wide	RFT	250	315	78750/-
8	FALSE CEILING				
	Gypsum Board (24"X24")				
	Providing & laying 8 mm thick gypsum board False Ceiling, 24" x 24" Elephant Brand or (DFT) 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	1700	95	161500/-
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	350	440	154,000/-
b	Kitchen/Pantry: Providing / Laying Pantry tiles (HMD38-50SF 9" x 17" SB for floor & walls upto 5 feet height (Master brand) or equivalent as per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grout material of Stile, complete in all respect as per satisfaction of Architect / bank engineer.	SFT	80	440	35200/-
10	Marble				

SIGNED: _____
 Head - Finance
 Head - Admin. & Est.
 Member-IT Cell

Date: _____

	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	20	1200	24000/-
1	MDF Low Height Partition 3' high Between Tables. (If required)				
1	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	32	380	12160/-
1	WOODEN CABINETS				
2	Kitchen Cabinets				
a	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	1200	21,600/-
b	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	1070	21400/-
1					
3	Paint at Walls				

	Providing and applying 3 coats of ICI Matt Finish Paint Ash White (3130) or BERGER or equivalent of approved colour and shade, at any floor & at any height over one coat of primer and making smooth and even surface by 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	2650	56	148,400/-
1 4	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.	NO	6	6500	39000/-
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	600	75600/-
1 5	Wooden Hanging Beams.				
	Providing & fixing in position wooden Beams for support to fix glass and glass door consisting of 1 1/2 x3" @ 2'-0" c/c partial wood framing and 1/2" MDF Lasani board (Malaysia) on both sides including nails, bolts, glue wastage, wood preservative, treatment & 3 coats of paint complete in all respect as per drawings and as directed by Bank's Engineers.	RFT	35	492	17,220/-
1 6	INSTALLATION OF VAULT 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	1	50000/-	50000/-
1 7	GLASS DOOR (BM Cabin, ATM front)				

	Providing, fabrication & fixing 12 mm thick glass door with top & bottom locking system, 4" Aluminum D-48 by Lucky or equivalent section, with 12mm thick Middle East / Saudi Arabia or equivalent clear glass with frost film and Bank's monogram, Approved Ajrak film, with gasket size and shape as shown on drawing, including bolts, D lock, nuts, screws aluminum channel, handle, floor machine (New Star or equivalent), locks etc. Complete in all respects as directed by Engineer.	SFT	84	1650	138,600/-
1					
8	GLASS PARTITION				
	Providing and installation 12mm thick glass KSA/UAE or equivalent polished glass with 100mm top & bottom rails, brush finish SS-304, lucky or equivalent section with frosted film surface as per approved design. Contractor is required to provide joints between the panels with minimum 5mm thick clear silicon from Dow coming or other approved by the Engineer. Complete in all respects.	SFT	240	1085	260,400/-
1	Wrought Iron Grills for external windows,				
9	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	100	950	95,000/-
2	M.S DOOR on Emergency exit, ATM				
0	internal & 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	57	1250	71,250/-
	TOTAL CIVIL WORKS.....				3,011,280/-

SIGNATURE MEMBERS PC-ADMIN

Head - Civil Div.

Head - Admin Div.

Head - Civil Div.

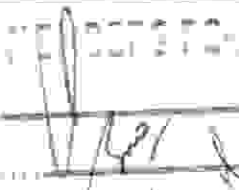
C. D.

BILL OF QUANTITY

Renoavtion Works- Jade Garden Branch Clifton

Plumbing Works

S.N o.	DESCRIPTION	UNI T	QT Y	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 baculite 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	18000/-	18000/-
(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	16000/-	16000/-
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 grafting including C.P bottle trap, testing etc. complete in all respect and as directed by the Engineer.	Nos.	2	14500/-	29000/-



3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balrace 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	13000/-	13000/-
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	1200/-	2400/-
6	Provide and fix approved quality C.P toilet paper holders and coat hook. (Taiwan make)	Nos.	2	1600/-	1600/- 3200/-
7	Provide & fix p soap dish of approved quality with C.P screws. (Master /Sonex)(White color)	Nos.	2	1000/-	2000/-
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	2800/-	5600/-
(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	4500/-	9000/-
ii)	Kitchen Sink Mixer	Nos.	1	5500/-	5500/-

SICILY ENGINEERING PC-JOHAN

P. J. JOHAN

P. J. JOHAN

P. J. JOHAN

P. J. JOHAN

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	-	500	
ii	Dia 1-1/4"	rft	-	400	
iii	Dia 1"	rft	200	300	6000/-
iv	Dia 3/4"	rft	250	250	62,500/-
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.	-	6400	
ii	Dia 1 1/4"	Nos.	-	5900	
iii	Dia 1"	Nos.	1	5500	5500/-
iv	Dia 3/4"	Nos.	-	4500	
v	Dia 1/2"	Nos.	-	3800	
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 plug-in 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	-	475	

ii	Dia 3"	rft	40	500	
iii	Dia 4"	rft	50	550	
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	6500	6500/-
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	28000/-	28000/-

TOTAL AMOUNT

359,950/-

FC-ADMIN

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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.	7	7600/-	53200/-
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.	6	1650/-	9900/-
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.	10	2100/-	21000/-

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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.	16	2700	43200/-
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	1650	3300/-
6	Conforming 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 paint, 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	1650	4950/-
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 sheer steel back box recessed in wall.	Nos.	4	6500	26000/-

APPROVED FOR TENDER / EMIN

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.	6	7000/-	42000/-
i)	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.	Nos.	7	4000/-	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	4700/-	32900/-
j)	Confirming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all respect.	Nos.	9	2000/-	18000/-

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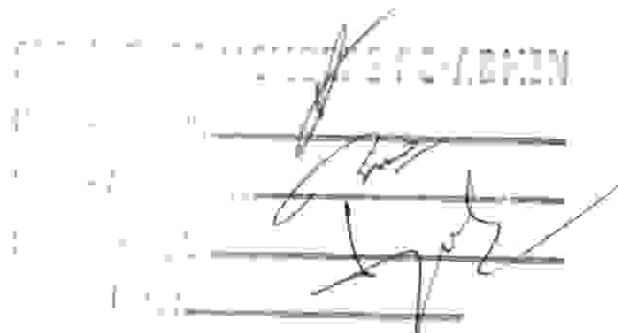
10	Providing installing & wiring for Split A/C's unit from distribution board to respective 1-3 pin 16 Amps switch socket, wired with 2x6mm ² + 1x4mm ² 1 core CU/PVC cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all 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. Complete with all accessories including termination.	Nos.	6	8000/-	48000/-
11	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	6800	68000/-
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.	68	1600	108,800/-
ii)	Mirror Light Fixture Philips GMP-118-84 or Equivalent	Nos.	2	5000	10000/-
12	Supply, installation and commissioning of Exhaust / Bracket Fans of following sizes, plastic body, louvers, all necessary fixing accessories, make Asta, 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	5200	15600/-
ii)	Wall Bracket Fan 24" dia	Nos.	2	9500	19000/-
MAIN SWITCHES AND DBs (General Specifications)					

APPROVED



	All concealed with 16 SWG MS powdered coated box for DBs and 18 SWG MS sheer box for outside 100 Amps, TP breaker, with door, hinges, lock, Amps meter, Volt meters, selector switches, LED indicating lamps, earth strips with 10 holes, neutral strips with 12 holes, backed powdered coating, water proof gasket, The work include all internal wiring with / 99.995 copper busbars, proper sized above mentioned approved PVC wires, at all DBs from TP breakers / Switches with standard copper termination of each breakers at all phases., wiring for volts / Amps meters, selectors, indicators etc., thus complete DB in all respect with DB body earthing with earth wire.. All breakers in all DBs will be Japanese Brand, Terasaki, Clipsal MG, Schneider, Legrand, or equivalent				
13	Out Side Breaker / Switch at incoming line	Nos.	1	19000/-	19000/-
14	<u>MAIN DB, Raw power, AC and power sockets with Emergency power</u>				
	Providing, Installation, testing and commissioning of Lighting & Power Distribution Board (L+P. DB) of 1.5mm thick sheet steel fabricated concealed type as per site condition suitable for 3-phase, 4 wire, 50 Hz, A/C system as per following configuration.(All electrical components to be selected from approved manufacturer's list and DB's from approved vendors only)				
	-				
	INCOMING				
	1-100 Amps TP, 25 KA, MCCB.				
	3-Phase indication lamps, with fuse				
	1-Voltmeter Digital 0-500 volts with selector switch.				
	1-Amps. Meter Digital with selector switch.				
	1-Neutral bar,				
	1-Earth bar.				
	OUTGOING :				
	12-10 Amps S.P, 6 KA, MCBs				
	6-16 Amps S.P, 6 KA, MCBs	Nos.	1	120000/-	
	12- 20 Amps TP, 10 KA, MCB				120000/-
	1-32 Amp TP, 10 KA MCB				
15	UPS DB				

SIGNATURE: _____
 Head - Electrical
 Head - Architect
 Head - Civil
 Date: _____

	This DB will also be same specification but consist of one SP, two pole incoming breaker and 6, 10 Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires till ATM power socket.	Nos.	1	38000/-	38000/-
16	Providing, Installation, testing and commissioning of 32A Singel Phase 3 Pin Industrial Sockets in M.s box for UPS incoming and outgoing cables for IT.	Nos.	2	4500/-	9000/-
17. 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.	35	4600	161000/-
iii)	10mm ² 4core cu/pvc/pvc cable Main DB to UPS DB & looping	Mtrs.	20	2200	44000/-
iv)	6mm ² 4core cu/pvc/pvc cable + 2x4mm ² 1core cu/pvc cable	Mtrs.	20	1500	30000/-
18. 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 in 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	10500/-	94500/-
ii	Providing, laying testing and commissioning of 20 Pairs Telephone Cable of Siemens, in 32mm dia pvc class-d pipe	Mtrs.	30	1400	42000/-
iii	Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel box with all fixing accessories.	Nos.	1	12000/-	12000/-
19. 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.	9	9500	85500
ii	24 Ports Cat-6 Patch Panel, make 3M	No.	1	23800	23800
iii	"Owner provided" Managed Switch 24 Ports 1.0 Gbps (Linksys by Cisco)				
iv	Supply of machine made 3M Cat-6 Patch Cable (1m) with both end connectors	Nos.	7	1200	8400
v	Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors	Nos.	7	1500	10500
vi	Supply at site, installation and commissioning of best quality Communication Rack / Data Cabinet in IT Room, of any of the following size, made of MS sheet, powder coated, having lockable glass door at front, exhaust fans on top, suitable for patch panels of required voice and data ports, to be terminated on modular patch panel, including cost of power extension board, and termination. Complete in all respect.				
vii	27 U	No.	1	68000	68000
20. EARTHING SYSTEM					

ESTIMATED QUANTITY
 Head - 1
 Head - 1
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<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 fro ground level till earth plate.</p>			
	Nos	2	60000/- 120000/-
Total - Electrical works			1,374,250/-

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
1	Installation of Split Air Conditioners (SAC)				
	a) 1.0 Ton SAC	Nos	1	4500	4500/-
	b) 1.5 Ton SAC	Nos	5	4500	22500/-
	c) 2.0 Ton SAC	Nos	-	4500	
2	Copper piping with insulation for split units make (Muller) 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 (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	3000	950	285000/-

MEMBERS PC-DWH

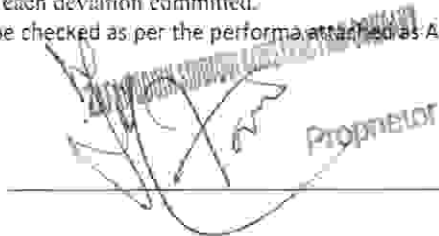
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3	Provide & fix UPVC, 1-1/4" dia and 1" dia pipe, Beta or popular, for AC drain system, (medium) conforming to BSS 1307 of 1957, along with PVC fittings such as tees, elbows, unions, reducers, sockets, Teflon tape for jointing, hangers, supports, sleeves, including testing and commissioning and insulation with Aero flex insulation.	ft	250	150	37500/-
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	6	2200	13200/-
TOTAL HVAC WORKS.....					362,700/-

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



STAMPED: 12 FEB 2014
 MEMBER: [Signature]
 DATE: [Signature]

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

TYPE OF PROCUREMENT ADMIN /IT / CONSULTANT / MEDIA

TENDER NAME Paravathi of Jale Gorda - B. Chhara 1444

TYPE OF TENDER SINGLE STAGE-ONE ENVELOPE / SINGLE STAGE-TWO ENVELOPE / TWO STAGE / TWO STAGE-TWO ENVELOPE

OPENING DATE 08-04-24

OPENING TIME 1130 Hrs

ATTENDANCE (MEMBER PC)

Chair

Member

Member

NAME

FIRM

BID OFFERED

ATTENDANCE (REPS. OF BIDDERS)

①	<u>Cr. A Wamds</u>	<u>Rs. 3,834,752/-</u>
②	<u>Sheljee Brothers & Co</u>	<u>Rs. 4,706,945/-</u>
③	<u>2nd no. Cuthia Siddiqui</u>	<u>Rs. 5,772,243/-</u>
④	<u>Gowth Construction Company</u>	<u>Rs. 3,772,070/-</u>

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 Jade Garden Beach Clifton K&I

Date: 18-04-22

S.No	Company Name	Name of Company Representative	Contact No.	Company Address	Signature
01	G.A. Woods	}	By Deep Son		
02	Shahjee Brothers & Co				
03	Zafar Ullah Siddiqui	Yanis	0347 3817237	Khujank	
04	Javed Construction Company	}	By Deep Son		

Signature - Procurement Committee Members

Head of Administration

Chief Financial Officer

Chief Manager (IDBL)



