

Bid Evaluation Report		
Evaluation Report – Renovation of Sujawal branch		
1	Name of Procuring Agency	Sindh Bank Ltd.
2	Tender Reference No.	SNDB/COK/ADMIN/TD/1221/2021
3	Tender Description	Renovation of Sujawal Branch
4	Method of Procurement	Single Stage One Envelope Bidding Procedure
5	Tender Published / SPPRA S.No	T00591-20-0045. Express Tribune, Daily Express, Sindh Express (26/10/2021).
6	Total Bid Documents Sold	02
7	Total Bids Received	02
8	Technical/Financial Bid Opening Date & Time	12/11/2021 at 1100 Hrs
9	No. Of Bid qualified	02
10	Bid(s) Rejected	00

Detail on the above is as follows:-

S No	Name of Firm or Bidder	Qualified / Disqualified in Technical / Eligibility Inspection	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Engineering Estimated cost (Rs.3,745,750/-)	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6	7
1	M/s. G.A Woods	Qualified	Rs.4,216,450/-	1 st Lowest	Rs.470,700/- Above the estimated cost	Accepted Qualified Evaluated Bid. well within 15% limit	Accepted for Contract Award
2	M/s. Shahjee Brothers & Co.	Qualified	Rs.4,246,926/-	2 nd Lowest	Rs.501,176/- Above the estimated cost	2 nd Lowest	-

Accordingly, going by the Technical/Financial Evaluation criteria laid down in the tender document, M/s. G.A Woods is the qualified evaluated bidder and their bid i.e. Rs.4,216,450/-, hence recommended for Renovation of Sujawal Branch.

Members Signature- Procurement Committee

Arshad Abbas Soomro
Head of Administration

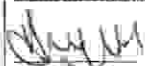
Dilshad Huusain Khan
Chief Financial Officer

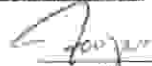
Syed Muhammad Aqeel
Chief Manager, IDBL Karachi


SUMMARY OF EVALUATION FOR RENOVATION OF SUJAWAL BRANCH

S.No		Contractors		Status of Firm		Points Obtained	Years in Business(Only Dealing in Financial Institution)			Points Obtained	Branches up till now Constructed/renova ted 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					
							Private Limited / Partnership	Sole Proprietorship	10 years & above		8 Years & above	6 Years & above		25 Branches & Above	15 Branches & Above		4 million & Above	2 million & Above	3 Above				2	1
				10	7		20	15	10		40	30		20	10		10	7	5					
1	G.A.Woods		7		7	20				20		30	30	20		20	10			10	87	Qualified		
2	Shahjee Brothers & Co		7		7	20				20	40		40	20		20		7		7	94	Qualified		


Members Signature- Evaluation Team

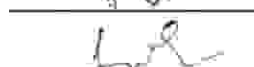

 M. Athar Uddin
 Admin Division

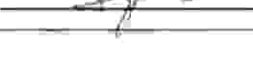

 Fouzia Shamim
 Operation Division


 Taimoor Ghous
 Finance Division

Members Signature- Procurement Committee


 Arshad Abbas Soomro
 Head of Administration


 Dilshad Hussain Khan
 Chief Financial Officer


 Syed Muhammad Aqeel
 Chief Manager, IDBL Karachi


MANDATORY / DISQUALIFICATION CONDITIONS

RENOVATION OF SUJAWAL BRANCH

S.No	Contractors	PEC Registration (Yes/No)	Black Listing Affidavit (Yes/No)	FBR Registration/ Provincial Revenue Collecting Authority (Yes/No)	Alternate Bid Offered (Yes/No)	Tender Fee Submitted (Yes/No)	2 X Warning Letters Issued by SNDB (Yes/No)	Blacklisted on SPPRA/Sindh Bank Ltd (Yes/No)	Qualified / DisQualified
1	G.A Woods	Yes	Yes	Yes	No	Yes	No	No	Qualified
2	Shahjee Brothers & Co	Yes	Yes	Yes	No	Yes	No	No	Qualified

Members Signature- Evaluation Team


M. Athar Iqbal
Admin Division


Fouzia Shamim
Operation Division


Taimoor Ghausi
Finance Division

Members Signature- Procurement Committee

1. Arshad Abbas Soomro
HEAD OF ADMINISTRATION
2. Dilshad Hussain
CFO
3. Syed Muhammad Aqeel
Chief Manager, IDBL





51 - FRANK

TYPE OF PROCUREMENT

ADMIN / IT / CONSULTANT / MEDICAL

TENDER NAME

Renovation of Sujan/Broad

TYPE OF TENDER

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

OPENING DATE

12/10/2017

OPENING TIME

1300 hrs

ATTENDANCE (MEMBER PG)

ATTENDANCE (REPS. OF BIDDERS)

NAME _____

ERM

FIRM

1, LA Woods

2, Shelby Brothers & Co

TOTAL AIDS ACCEPTED FOR EVALUATION

TRY → BIDS REJECTED

REMARKS

STEWART MEMBERS FC-ADMIN

Head - Finishing

Lead-Admin (p)

$$\sum_{i=1}^n \lambda_i \left(\frac{1}{n} \sum_{j=1}^n \lambda_j \right) = \frac{1}{n} \sum_{i=1}^n \lambda_i^2$$

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ATTENDANCE SHEET
BID OPENING -

FOR SELECTION OF Renovation of Signal Branch

Date: 12/10/21

S.No	Company Name	Name of Company Representative	Contact No.	Company Address	Signature
1	GA Wood,	}			
2	Shadya Bhattarai		By Drop Box		

Signature - Procurement Committee Members

Head of Administration

Chief Financial Officer

Chief Manager (IDBL)

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12/11/2021
[Handwritten Signature]

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	50,000	50,000
2	Termite Proofing				
	Providing and carrying out termite proofing using FIPROKILL/ BIFLEX / DURSANE with a solution of 1 gallon of chemical to 50 gallons of water, sparing this solution @ 2 liters per sq. meter area (or liters per 10.76 sq. ft. Area) with a pressure ensuring at least 3" penetration in the soil of the area to be treated. The contractor will provide a guarantee for a period of ten years against infestation of termite in the shape and mode approved by the Engineer, stating that in case of infestation, additional treatment will be provided by the contractor at no extra cost to the Client (horizontal & Vertical).	SFT	1800	15	27,000
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	300	30,000
4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).				

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4	1	Providing and laying, compacting finishing & curing etc. straight or curved cast- in place designed mix 1:2:4 Reinforced Cement Concrete using 1 Part of Ordinary Portland Cement or equivalent 2 Parts of silt free local sand and 4 Parts of 3/4" thick downgraded crushed stone; mixed in a manner to achieve a cube strength of 3000 psi in 28 days, including mixing, transporting, hoisting, lifting & placing at any height / depth, vibrating and curing etc. Complete in all respect including cost of Steel Reinforcement (3/8" dia steel bars G-60 @ 6" C/C both ways, staggered double jaal in a manner that the alternate spacing b/w bars should not increase 3" C/C) & form work for Cement Concrete including cutting, bending, laying in position, making joint and fastening, removal of rust from bars, cost of binding wire and labor charges for binding of steel reinforcement; also includes cost of form work and its removal. Complete in all respects, 9" thick walls, and column or as per direction of Engineer	CFT	300	700	210,000
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	1	4" thick Block Masonry internal walls (First class Machine made Blocks)	SFT	1150	120	138,000
4	1	6" thick Block Masonry external walls (First class Machine made Blocks)	SFT	1000	150	150,000
3		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 conducting 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	4800	60/100	288,000
7		Flooring, Elevation & Special Finishes.				

SIGNED: _____
 NAME: _____
 DESIG: _____
 DATE: 30/4/2021
 SIGNATURE: *[Signature]*
 NAME: *[Signature]*
 DESIG: *[Signature]*
 DATE: _____
 SIGNATURE: *[Signature]*
 NAME: *[Signature]*
 DESIG: *[Signature]*
 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	1350	350	472,500
b	Providing & Fixing of Bank approved Ajrak tiles on elevation. Complete in all respect, including curing, cleaning, finishing & hacking/chipping of existing surface for bonding where necessary with 1:4 CC plaster 25 mm thick, etc. as per specifications and/or as directed by the Architect / Engineer (at any elevation)	SFT	300	300	90,000
9	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	1350	120	162,000
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	340	280	95,200

SIGNATURE

NAME

DATE

TIME

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[Handwritten Name: S. K. SINGH]
[Handwritten Date: 21/07/2023]

b	Kitchen/Pantry: Providing / Laying Pantry tiles (HMD38-50SF 9" x 17" SB for floor & walls upto 5 feet height (Master brand) or equivalent as per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grout material of Stile, complete in all respect as per satisfaction of Architect / bank engineer.	SFT	60	300	18000
10	Marble				
	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
11	MDF Low Height Partition 3' high Between 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	64	600	38,400
12	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	16	900	14,400

<p>Upper Unit: Providing, fabricating and fixing in position pantry cabinets 12" deep and 24" high (Hanging) consisting of 3/4" thick laminated board (Furniture color) of SONEX, AL Noor or equivalent on front shutter and drawers. Dark grey on internal box and shelves moulding 1/2"x3/4" including nails, screws, bolts, imported hinges, catchers, locks, handles, 03 coat of sprit polish of matching shade of furniture color on wood lipping and wood preservative treatment complete in all respects as per drawings and as directed by the bank's Engineer.</p>	SFT	20	900	18,000
<p>Full Height Cabinets (for Record Room) / Store</p>				
<p>Providing, fabricating and fixing Two full height 7'X3' wide in position filing cabinets consisting of 3/4" thick laminated board (Furniture color) of SONEX, AL Noor or equivalent box (back, side and shelves), shutter and drawers, with Dark gray moulding 1/2"x3/4" including nails, screws, bolts, hinges, catchers, imported steel glides, locks, handles, 03-coat of sprit polish of matching shade on lipping and wood preservative treatment and all other accessories complete in all respects as per drawings and as directed by the bank's Engineer</p>	SFT	42	850	35,700
<p>WINDOW BLINDS</p>				
<p>Providing and installation of imported VERTICAL Blinds in imported synthetic fabric (5" wide) with suspension mechanism, approved shade & colour (Light grey). Complete in all respect at all outside glasses only</p>	SFT	130	200	26,000
<p>1 3 Paint at Walls</p>				
<p>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.</p>	SFT	3200	45	144,000
<p>1 4 WOODEN DOOR / FRAME / CHOWKAT / Beading</p>				

SIGNATURE

Name

H

P

Signature: [Signature]
Date: 22/11/2019
C. 1 - 2019


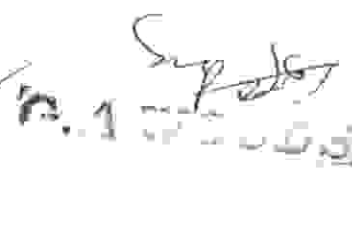
a	DOOR FRAME: Providing and fixing of required width, 16 SWG, GI door frames for Toilets, kitchen, stores & cash counter with polishing, including Lintels, hold fasts, where ever required, complete in all respect including painting / polish with proper beach / diyar wood beading.	NO	5	7000	5,000
b	SKIN DOORS , 1-1/2 inches thick (for Toilets, Kitchen, stores & cash counter) Provide and install doors consisting of best quality Malaysian skin, 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	105	450	47,250
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	30	550	16,500
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	5000	5000
1 7	GLASS DOOR (AM/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	42	1200	50,400
1 8	GLASS PARTITION				

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	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. (in Manager room, if required.)	SFT	70	700	49,000
1	Frosted Film as per Ajrak Pattern on				
9	existing Glasses				
	Providing and installation of bank's approved design frosted Film (Ajrak Pattern) on Glasse partitions/doors	SFT	200	150	80,000
2	Wrought Iron Grills for external windows, AC outers (If necessary)				
0	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	200	300	170,000
2	SECURITY ROLLING SHUTTER				
1	Providing and fixing 12" inch high vision panel of 1/4" MS bars having height of 12" at 5ft to 6ft from ground level. Upper & lower portion of shutter made of Galvanized 24 SWG roll formed steel. Shutter box either concealed in false ceiling or make a removable box cover. Complete job with 15 inch springs, bearing pulley, side channels & plates, locking arrangement with handle. Shutter will be painted with 3 coats of approved color and quality. As per drawings and as directed by the Consultant/ Bank's Engineer.	SFT	0	0	0
2	M.S DOOR on Emergency exit, ATM				
2	internal & Guard Post				



SIGN:

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	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
2 3	MARBLE AT ENTRANCE STEPS				
	Providing and laying 20mm thick Marble of approved quality and size on any type of flooring straight or curved, as per drawings, laid with cement slurry over cement sand mortar (1:4), including filling of joint with grouting material, rubbing, rounding and final chemical polish etc, complete in all respects.	SFT	150	500	75,000
2 4	P.C.C chequered Tiles with 3" th P.C.C				
	Providing & fixing 12"X12" P.C.C chequered Tiles over 3" thick (average) base concrete 1:5 CM Cost includes P.C.C, levelling complete in all respect as per satisfaction of bank's engineer.	SFT	150	150	22,500
2 5	ATM ACCESS RAMP FOR DISABLED PERSON				
	A three feet wide CC ramp, at 30 degree, will be provided for disabled person. The ramp tiles will be grooved tiles and, SS railing will be provided Cost includes all said material, complete in all respect.	JOB	1	40,000	40,000
	TOTAL CIVIL WORKS.....				2,54,050
					2,54,050


 Supriya
 23/11/2021

 Supriya
 23/11/2021

Supriya
 23/11/2021

S.No.	DESCRIPTION	UNIT	QTY	Engineer Estimate	
				RATE	AMOUNT
1(a)	Providing and fixing European type ceramics ware coupled water closet, (PORTA) or equivalent, white / light colour, including 3 gallons cistern, P/S trap, C.P tee stop cock with wall cups, connection pipes, "SONEX", "MASTER (Royal)", hinged double bacolite seat and cover of best quality, all joints to services and drains, plugging and screwing as necessary to the structure and make good the same, complete in all respect as per specifications and drawings.	Nos	1	19,000	19,000
(b)	Providing and fitting Glazed earthen ware water closet, squatter type (Orisa pattern), combined with foot rest, Best Quality including Plastic made Flushing tank, SONEX tee stop cock for cistern water inlet and C.P connector with nuts and fitting, approved other ancillary material complete in all respect.	Nos	1	15,000	15,000
2	Providing and fixing Wash hand Basin Vanity type, PORTA or equivalent white colour "SONEX"/ "MASTER" waste coupling, plug with C.P brass chain, 1.5" dia. P.V.C (D type) waste pipe connections to water lines, tee stop cock for cold and hot water inlet connector with nuts and fitting, waste pipe waste coupling, plugs with chain other ancillary material C.P grating including C.P bottle trap, testing etc. complete in all respect and as directed by the Engineer.	Nos.	2	15,000	30,000
3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balraco or equivalent make (40" x 20") 1000mm x 500mm sink with CI or WI brackets 150mm (6") built in wall, 40mm(1 1/2") rubber plug & chrome plated brass chain, 40mm (1 1/2") C.P brass waste, pillar tap 2 way deluxe, 40 mm (1 1/2") dial malleable iron or C.P. brass trap, Bottle trap and unions. Make requisite holes in walls & floor for pipe connections & make good with approved material. (with SONEX fittings).	Nos.	1	6,000	6,000

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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	1000	3000
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 chromium plated soap dish of approved quality with C.P screws. (Master / Sonex)	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.	Nos.	2	7000	14,000
(b)	Providing and fixing 15 mm dia C.P. mixer with C.P pipe 15 mm dia. of Master, Sonix or approved equal complete including pipe connections, all fittings, testing etc.				
i)	For Wash basin	Nos.	2	7000	14,000
ii)	Kitchen Sink Mixer	Nos.	1	7000	7000
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	-		

Supplies
Q. 1 7/3/2024

ii	Dia 1-1/4"	rft	-		
iii	Dia 1"	rft	140	200	28,000
iv	Dia 3/4"	rft	200	150	30,000
10	Provide and fix of Gate valve, Threaded ends, bronze body with union bonnet, non-rising stem and wedge disc, suitable for 8.5 bars SWP and 250 deg. F., manufactured by KITZ (Japan) or approved equivalent.				
i	Dia 1 1/2"	Nos.	-		
ii	Dia 1 1/4"	Nos.	-		
iii	Dia 1"	Nos.	1	2,000	2,000
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 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	-		
ii	Dia 3"	rft	50	1,500	22,500
iii	Dia 4"	rft	25	5,000	12,500
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	5,000	5,000
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	5,000	5,000

14	Providing, installing & testing of Over Head Fiber Glass Water Tank make Dura or approved equivalent, with 300 Gallons storage capacity, including electric pump, motor and all necessary fittings etc. Complete in all respects as per instruction of Architect.	Nos.	1	25,000	25,000
TOTAL					251,000

Electrical Works

S.N o.	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.	8	4500	36,000

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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.	5	8700	15,000
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	32,000

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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.	15	3500	52500
5	Same as Item No. A02 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.	4	1500	6000
6	Confirming to same specifications as mentioned above in Item No. A02 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)..	No.	3	1500	4500

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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.	3	6000	9000
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.	5	4000	20,000
i)	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.	Nos.	6	2500	15,000

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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.	6	6000	24,000
i)	Confirming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all respect	Nos.	8	3000	24,000
10	Providing installing & wiring for Split A/C's unit from distribution board to respective 1-3 pin 16 Amps switch socket, wired with 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	17,000	102,000

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i)	Confirming to same specifications & wiring, as mentioned above in Item No. A.10 but wiring for Signboards from distribution board to 1-3 pin 20 Amps MCB	No.	1	4,000	4,000
12	Providing, Installation, testing & commissioning of light fixtures & other accessories, complete with all accessories such as, Chain, Rod, Screw, foundation for garden light etc. Complete in all respect with chokes (ballast), lamp holders, starters, power factor correction capacitor, tube rods internal wiring, earthing terminal.				
i)	Flat Panel LED OS-DL3-12W (round) of Osaka or equivalent 6" dia	Nos.	70	16,700	1,12,000
ii)	Mirror Light Fixture Philips GMP-118-84 or Equivalent	Nos.	2	2,000	4,000
13	Supply, installation and commissioning of Exhaust / Bracket Fans of following sizes, plastic body, louvers, all necessary fixing accessories, make Asia, Climax, National or as manufactured by any one of the manufacturers as mentioned in Annexure-"A". Complete in all respects.				
i)	Exhaust Fan 12" dia	Nos.	3	5,000	15,000
ii)	Wall Bracket Fan, 24" dia	Nos.	4	7,000	28,000
MAIN SWITCHES AND DBs (General Specifications)					
All concealed with 16 SWG MS powdered coated box for DBs and 18 SWG MS sheet box for outside 100 Amps, TP breaker, with door, hinges, lock, Amps meter, Volt meters, selector switches, LED indicating lamps, earth strips with 10 holes, neutral strips with 12 holes, baked 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				
14.	Our Side Breaker / Switch at incoming line	No.	1	17,000	17,000
15.	<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	100,000	60,000
	12- 20 Amps TP, 10 KA, MCB				
	1-32 Amp TP, 10 KA MCB				

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16	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 ATM. With 3x4mm wires till ATM power socket.	Nos.	1	50,000	50,000
17	Providing, Installation, testing and commissioning of 32A Singel Phase 3 Pin Industrial Sockets in M.s box for UPS incoming and outgoing cables for IT.	Nos.	2	5000	10,000
18. 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.	30	2950	85,500
iii)	10mm ² 4core cu/pvc/pvc cable Main DB to UPS DB & looping	Mtrs.	20	800	16,000
iv)	6mm ² 4core cu/pvc/pvc cable + 2x4mm ² 1core cu/pvc cable	Mtrs.	20	550	11,000
19. 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.	8	5000	40,000
ii	Providing, laying testing and commissioning of 20 Pairs Telephone Cable, of Siemens, in 32mm dia pvc	Mtrs.	30	400	12,000

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	class-d pipe				
iii	Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel box with all fixing accessories.	No.	1	2,000	2,000
20. 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	500	4,500
ii	24 Ports Cat-6 Patch Panel, make 3M	No.	1	2,000	2,000
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	650	4,550
v	Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors	Nos.	7	750	5,250
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	35,000	35,000
21. EARTHING SYSTEM					

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Providing, installation, commissioning and testing of TWO earthing pits (40 to 50 ft deep or up to water level), back filling, ramming etc. complete with copper earth electrode 25mm dia and 1.5 meter long, as indicated in specification and drawings. 16 mm copper wire from electrode to ECP and to all DBs. Complete with cable clamps 38mm dia G.I. pipe till electrode from ECP, with "T" plug for water refilling and all accessories as per drawings. Each earth pit is to be provided with a concrete manhole 300 x 300 x 450(mm) deep with 225mm thick wall including cement mortar, internal plaster 1:4, with heavy duty C.I. cover including test clamp. Complete in all respect. Earthing bores shall be made at 6 to 8 feet away from foundation and distance between earth pits shall not be less than 10 feet. Further connection of earth pit to all DBs with proper earth wire. In case where earth bore is not possible, due to hilly area, copper plate earth, having size 2'X2'X1/4", with two 10 SWG 16 mm copper wires, tight on plates with brass nut / bolt, plate buried in 6 to 8 feet deep in earth will be provided with UPVC pipe for water refilling from ground level till earth plate.	Nos	2	35,000	70,000
Total - Electrical works				762,300

S. D. Jha
17/3/2025

Y. B. Jha

AIRCONDITIONING / HVAC WORKS :

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
1	Installation of Split Air Conditioners (SAC) including USA copper piping upto 25 feet with installation & testing complete in all respects; including control wiring from outdoor unit to indoor with 2 x 1.5 mm.sq. + 1 x 1.5 mm.sq wire drawn in PVC 'D' class conduit clipped to wall or ceiling (wiring make Pakistan Cable, AGE or Pioneer). The return and supply copper tubing to be sized as per manufacturer's recommendation and to be drawn in separate Aeroflex insulators.				
	a) 1.0 Ton SAC	Nos	1	5000	5000
	b) 1.5 Ton SAC	Nos	5	5000	25000
	c) 2.0 Ton SAC	Nos	-		
2	Estimate additional copper piping with insulation for split units make(Muller) (charged as per final measurement on site). The return and supply copper tubing to be sized as per manufacturer's recommendation and to be drawn in separate Aeroflex insulators with gray tape.	ft	300	500	150,000
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	175	100	17,500
4	Providing and installing M.S angle iron brackets, treated with rust proof paint and enamel coating for external A/C's units fixed to the wall slab with Hilti bolts.	Ser	6	1800	10,800
TOTAL CIVIL WORKS.....					202,300

Sept 10
2017

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E. UTILIZATION OF EXISTING ITEMS		
SUJAWAL BRANCH (Relocation)		
S#	Items	
1	Glass Doors (Main Entrance,BM Cabin)	3 Nos
2	Glass Partition	120 sft
3	M.S DOOR on Emergency exit, ATM internal & Guard Post	3
4	Lights	30
5	All wooden Furniture (Chairs+tables+Cash Counters)	
6	BM Chair	1
7	Officer Chair	5
8	Visitor Chair	8
9	Sofas	4
10	Tables	4 (BM+3 officer) with side rack /back unit
11	Cash Counters	3
12	Waiting Table	1
13	Corner Table	2
14	Notice Board	2
15	Cheque Writing Ledge	1
16	Dining Table small	1
17	Coat Hanger	2
18	Low height Cabinet	2
19	Steel Items (Safe+SS Card Trolley+Fire Almrah)	1 job
20	Vault Door	1
21	ACs	
22	1.5 tons	4
23	1 ton	1

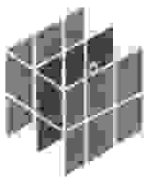
Total Rs 250,000/-

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**G.A WOODS**

bringing you to innovation

Construction, Civil, Interior
Electrical, Plumbing
HVAC, Furniture

NTN-1474022-2

SNTN-S1474022-2

Tender Document - RENOVATION OF SUJAWAL BRANCH

STRN-3277876155799

4 FINANCIAL PROPOSAL**PRICE SCHEDULE**

(Applicable for the year 2021)

Name of Bidder: G.A. WOODS**ESTIMATE FOR RENOVATION WORKS-SUJAWAL BRANCH
SINDH BANK LTD**

Area 1800 sft

S#	DESCRIPTION	AMOUNT
A	CIVIL WORKS	2,54,405.00
B	PLUMBING WORKS	251,000
C	ELECTRIAL WORKS	962,300
D	HVAC	200,300
E	Removal of fixtures from old premises & installation of same at new Location	250,000
TOTAL RENOVATION COST		4,216,480

*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)

Supd
G.A WOODS

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20/4/2021

4 FINANCIAL PROPOSAL

PRICE SCHEDULE

(Applicable for the year 2021)

Name of Bidder M/s. Shaije Brothers & CoESTIMATE FOR RENOVATION WORKS-SUJAWAL BRANCH
SINDH BANK LTD

Area 1800 sft

S#	DESCRIPTION	AMOUNT
A	CIVIL WORKS	2659671/-
B	PLUMBING WORKS	240750/-
C	ELECTRICAL WORKS	877705/-
D	HVAC	380800/-
E	Removal of fixtures from old premises & installation of same at new Location	85000/-
TOTAL RENOVATION COST.....		4246921/-

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

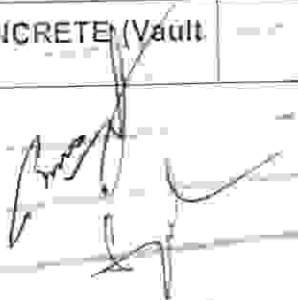
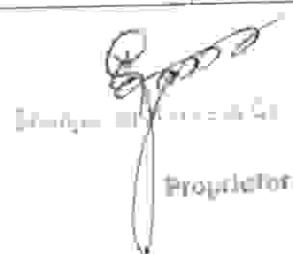
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(Inclusive of all taxes)
P/Order no B/L NO 25287833
H.B.L.

Proprietor

Shaije Brothers & Co.

Proprietor

S #	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
A	CIVIL WORKS				
1	Dismantling / Removal Works.				
	Dismantling / Removal of existing Block/Brick masonry, ceiling, R.C.C slab, projection, sub floor cutting, chipping of plaster where required, Doors & windows with frame in any shape, Iron grills, mosaic skirting, Dado & all sanitary fixtures, water & drainage line, entire electrical wirings, disposed off useless materials/debris outside the municipal limits and stack useable materials as decided by bank's engineer, complete in all respect. (Contractor must visit the site prior to quote the rate). Salvage material to be returned to landlord or Bank as the case may be.	Job	1	30,000/-	30,000/-
2	Termite Proofing				
	Providing and carrying out termite proofing using FIPROKILL/ BIFLEX / DURSABANE with a solution of 1 gallon of chemical to 50 gallons of water, 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	1800	40/-	72,000/-
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 /Main River/Hub Crush: Hub 3/4" and Kot Bangle for Interior Sindh	CFT	100	270/-	27,000/-
4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).				

Proprietor

4	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, 8" thick walls, and column or as per direction of Engineer	CFT	300	845/-	253500/-
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	4" thick Block Masonry internal walls (First class Machine made Blocks)	SFT	1150	140/-	16675/-
1	6" thick Block Masonry external walls (First class Machine made Blocks)	SFT	1000	150/-	150000/-
2					
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 Q.P.C., including 6" inches wide mesh at joints of structure with block masonry and over conducting 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	4800	55/-	264000/-
7	Flooring, Elevation & Special Finishes.				

a	Providing and laying glazed full body Porcelain tiles 24" X 24" at floor, of approved design, colour and pattern, china bone colour or Master or equivalent full body porcelain, setting in Sile dry bond (with cement), with matching color imported Grout. Complete in all respect, including curing, cleaning, finishing & backing/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	1350	330/-	445500/-
b	Providing & Fixing of Bank approved Ajrak tiles on elevation Complete in all respects, including curing, cleaning, finishing & backing/chipping of existing surface for bonding where necessary with 1:4 CC plaster 25 mm thick, etc. as per specifications and/or as directed by the Architect / Engineer (at any elevation)	SFT	300	385/-	115500/-
9	FALSE CEILING				
	Gypsum Board (24"X24")				
	Providing & laying 8 mm thick gypsum/board False Ceiling, 24" x 24" Elephant Brand or approved equivalent in straight, curved, tiles or multiple profiles, as shown on drawing section, fixed with imported powder coated, with groove, aluminium, "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	1350	130/-	175500/-
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 Sile. complete in all respect as per satisfaction of Architect / bank engineer.	SFT	340	275/-	93500/-

Proprietor

b	<p>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.</p>	SFT	60	315/-	18900/-
1	0 Marble				
	<p>Providing & fixing pre polished 3/4" thick Marble Top quality with approved size and shade over 2" thick pre cast RCC slab including 1/2" thick gola, grouting and jointing including cost of cutting of marble for basin and sink bowl including filling with silicone around joint of marble complete in all respect as per satisfaction by the engineer.</p>				
	Pantry Counter Top (Botolina)	SFT	20	750/-	15000/-
1	MDF Low Height Partition 3' high Between Tables. (If required)				
	<p>Provide and install 2" x 2" portal wood Solignum treated frame for wooden partitions spaced no more than 16" on centre vertically and 24" on centre in the horizontal dimension fixed to plumb and level. With water based matt finish paint. Complete in all respect with good work man ship and as per details mentioned in drawing.</p>	SFT	64	415/-	22560/-
1	2 WOODEN CABINETS				
	Kitchen Cabinets				
a	<p>Lower Unit: Providing, fabricating and fixing in position pantry cabinets 24" deep 32" high consisting of 3/4" thick laminated board (Furniture color) of SONEX, Noor or equivalent on front shutter and drawers, Dark grey on internal box and shelves moulding 1/2"x3/4" including nails, screws, bolts, imported hinges, catchers, locks, handles, 3 coat of 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.</p>	SFT	16	1425/-	22800/-

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	1425/-	28500/-
c	Full Height Cabinets (for Record Room) / Store				
	Providing, fabricating and fixing Two full height 7'X3' wide in position filing cabinets consisting of 3/4" thick laminated board (Furniture color) of SONEX, AL Noor or equivalent box (back, side and shelves), shutter and drawers, with Dark grey moulding 1/2"x3/4" including nails, screws, bolts, hinges, catchers, imported steel glides, locks, handles, 03-coat of spirit polish of matching shade on lipping and wood preservative treatment and all other accessories complete in all respects as per drawings and as directed by the bank's Engineer.	SFT	42	1425/-	59850/-
	WINDOW BLINDS				
	Providing and installation of imported VERTICAL Blinds, in imported synthetic fabric (5" wide) with suspension mechanism, approved shade & colour (Light grey). Complete in all respect at all outside glasses only.	SFT	130	215/-	27950/-
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	3200	56/-	179200/-
1	WOODEN DOOR / FRAME /				
4	CHOWKAT / Beading				

Signature of _____

Proprietor

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	5	6000/-	30000/-
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	105	570/-	53550/-
1	5 Wooden Hanging Beams.				
	Providing & fixing in position wooden Beams for support to fix glass and glass door consisting of 1 1/2 x 3" @ 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	30	875/-	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	20,000/-	20,000/-
1	7 GLASS DOOR (AM/BM Cabin, ATM front)				
	Providing, fabrication & fixing 12 mm 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 aluminium channel, handle, floor machine (New Star or equivalent), locks etc. Complete in all respects as directed by Engineer.	SFT	42	1995/-	83790/-
1	8 GLASS PARTITION				

Shahjee Promoters & Co.
Proprietor

	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. (in Manager room, if required.)	SFT	70	875/-	61250/-
1 9	<u>Frosted Film as per Ajrak Pattern on existing Glasses</u>				
	Providing and installation of bank's approved design frosted Film (Ajrak Pattern) on Glass partitions/doors.	SFT	200	325/-	65000/-
2 0	<u>Wrought Iron Grills for external windows, AC outers (If necessary)</u>				
	Approved design grills for all external windows & AC Outers/exhaust fans (if required). The security grills will be installed from inside so that glass will be visible from outside. MS Grill comprising of 1/2" solid square bars @ 6" c/c 1"x1-1/2" MS 16 gauge angle iron, welding, grinding, finishing, rubbing 3 coat of enamel paint (ICI, NIPPON, BERGER or equivalent) red oxide before paint. Complete in all respects, as per standardized design and 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	200	550/-	104000/-
2 1	<u>SECURITY ROLLING SHUTTER</u>				
	Providing and fixing 12" inch high vision panel of 1/4" MS bars having height of 12" at 5ft to 6ft from ground level. Upper & lower portion of shutter made of Galvanized 24 SW/G roll formed sheet. Shutter box either concealed in false ceiling or make a removable box cover. Complete job with 15 inch springs, bearing pulley, side channels & plates, locking arrangement with handle. Shutter will be painted with 3 coats of approved color and quality. As per drawings and as directed by the Consultant/ Bank's Engineer.	SFT	0	650/-	0
2 2	<u>MS DOOR on Emergency exit, ATM internal & Guard Post</u>				




Shahid Brothers & Co.
Proprietor

	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	678/-	38646/-
2	MARBLE AT ENTRANCE STEPS				
3	Providing and laying 20mm thick Marble of approved quality and size on any type of flooring straight or curved as per drawings, laid with cement slurry over cement sand mortar (1:4), including filling of joint with grouting material, rubbing, rounding and final chemical polish etc, complete in all respects.	SFT	150	825/-	123750/-
2	P.C.C chequered Tiles with 3" th P.C.C				
4	Providing & fixing 12"X12" P.C.C chequered Tiles over 3" thick (average) base concrete 1:5 CM Cost includes P.C.C, levelling complete in all respect as per satisfaction of bank's engineer.	SFT	150	150/-	22500/-
2	ATM ACCESS RAMP FOR DISABLED PERSON				
5	A three feet wide CC ramp, at 30 degree, will be provided for disabled person. The ramp tiles will be grooved tiles and, SS railing will be provided Cost includes all said material, complete in all respect.	JOB	1	13000/-	13000/-
	TOTAL CIVIL WORKS.....				265967

James H. Hays & Co.
Proprietors



S.No.	DESCRIPTION	UNIT	QTY	Engineer Estimate	
				RATE	AMOUNT
1(a)	Providing and fixing European type ceramics ware coupled water closet, (PORTA) or equivalent, white / light colour, including 3 gallons cistern, P/S tap, 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	17500/-	17500/-
(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	13800/-	13800/-
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 gitting including C.P bottle trap, testing etc. complete in all respect and as directed by the Engineer.	Nos.	2	13900/-	27800/-
3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Baluco 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 linings).	Nos.	1	9500/-	9500/-



 Tender Document - RENOVATION OF SUJAWAL BRANCH

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	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	1250/-	2500/-
6	Provide and fix approved quality C.P toilet paper holders and coat hook. (Taiwan make)	Nos.	2	1250/-	2500/-
7	Provide & fix chromium plated soap dish of approved quality with C.P screws. (Master / Sonex)	Nos.	2	1200/-	2400/-
8 (a)	Provide and fix Muslim Showers manufactured by Master/Sonex or equivalent, complete with stop cock and controlled spray head.	Nos.	2	1800/-	3600/-
(b)	Providing and fixing 15 mm dia C.P. mixer with C.P pipe 15 mm dia, of Master, Sonix or approved equal complete including pipe connections, all fittings, testing etc.				
i)	For Wash basin	Nos.	2	5500/-	11000/-
ii)	Kitchen Sink Mixer	Nos.	1	5500/-	5500/-
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.				
1	Dis 1 1/2"			279/-	

Signature: 
 Proprietor

ii	Dia 1-1/4"	rfi	-		
iii	Dia 1"	rfi	140	120/-	16800/-
iv	Dia 3/4"	rfi	200	130/-	26000/-
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	2700/-	2700/-
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 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"	rfi	-		
ii	Dia 3"	rfi	50	200/-	10000/-
iii	Dia 4"	rfi	25	250/-	6250/-
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	5800/-	5800/-
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 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 rungs, complete in all respect.	Nos.	1	9500/-	9500/-

14	Providing, installing & testing of Over Head Fiber Glass Water Tank make Dura or approved equivalent, with 300 Gallons storage capacity, including electric pump, motor and all necessary fittings etc. Complete in all respects as per instruction of Architect.	Nos.	1	64000/-	64000/-
					240757/-

Electrical Works

S.N o.	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 AGEL, Pioneer, F&S or equivalent, or as specified in Annexure A, to 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.	8	2300/-	18400/-

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 enamel paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.	Nos.	5	2100/-	10500/-
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 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	1850/-	18500/-




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 Iron Ceiling Junction Box w/ Light Fixture, M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint. M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.	Nos.	15	1850/-	27750/-
5	Same as Item No. A02 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.	4	1750/-	7000/-
6	Conforming to same specifications as mentioned above in Item No. A02 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 enamel 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, Pinbox 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 chain of circuit, complete with suitable size 1.5mm thick sheet steel back box recessed in wall.	Nos.	3	3000/-	3000/-
8	Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / WAPDA) wired with 1x2.5mm 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 chain of circuit, complete with suitable size 1.5mm thick sheet steel back box recessed in wall.	Nos.	5	2200/-	11000/-
9	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring, complete in all respect.	Nos.	6	1400/-	8400/-

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 pin combined 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 1.5mm thick sheet steel back box recessed in wall.	Nos.	6	2400/-	14400/-
11	Conforming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all respect.	Nos.	8	1300/-	10400/-
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. 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	8950/-	53700/-




11	Confirming to same specifications & wiring, as mentioned above in Item No. A.10 but wiring for Signboards to an distribution board to 1-3 pin 20 Amps MCB	No.	1	4000/-	4000/-
12	Providing, Installation, testing & commissioning of light fixtures & other accessories, complete with all accessories such as, Chain, Rod, Screw, foundation for garden light etc. Complete in all respect with chokes ballast, lamp holders, starters, power factor correction capacitor, tube rods, internal wiring, cabling terminal				
i)	Flat Panel LED OS-DL3-12W (round) of Osaka or equivalent 6" dia	Nos.	70	1000/-	70,000/-
ii)	Mirror Light Fixture Philips GMP-113-84 or Equivalent	Nos.	2	1200/-	2400/-
13	Supply, installation and commissioning of Exhaust / Bracket Fans of following sizes, plastic body, blades, all necessary fixing accessories, make Asia, Chmax, 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	4200/-	12600/-
ii)	Wall Bracket Fan 24" dia	Nos.	4	5500/-	22000/-
MAIN SWITCHES AND DBs (General Specifications)					
<p>All concealed with 16 SWG BIS powdered coated box for DBs and 18 SWG MS sheet box for outside 100 Amps, TP breaker, with doors, hinges, lock, Amps meter, Volt meters, selector switches, LED indicating lamps, earth strips with 10 holes, neutral strips with 12 holes, latched powdered coating, water proof gasket. The work include all internal wiring with 16/995 copper busbars, proper sized above mentioned approved PVC wires, all DBs from TP breakers / Switches with standard copper termination of each conductors at all phases, wiring for volts /amps meters, selectors, indicators etc, thus</p>					

	complete DB in all respect with DB body earthing with earth wire. All breakers in all DBs will be Japanese Brand, Tetsuki, Clipsal, MG, Schneider, Legrand or equivalent.				
14	Out Side Breaker / Switch at incoming line T.P 100 Amp	N/A	1	16500/-	16500/-
15	<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				
	6-15 Amps S.P, 6 KA, MCBs	N/A	1	68500/-	68500/-
	12- 20 Amps TP, 10 KA, MCB				
	1-32 Amp TP, 10 KA MCB				

16	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 ATM. With 3x4mm wires all ATM power socket.	Nos.	1	24000/-	24000/-
17	Providing, Installation, testing and commissioning of 12A Single Phase 3 Pin Industrial Sockets in M.s box for UPS incoming and outgoing cables for IT.	Nos.	2	5000/-	10000/-
18. L.I POWER CABLES					
	Providing, laying, testing and commissioning of following size single or multicore PVC/PVC cable (600/1000 volts grades, manufactured by Pakistan Cables, AGEI, 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.	30	3700/-	111000/-
ii)	10mm ² 4-core cu/pvc/pvc cable Main DB to UPS DB & looping	Mtr.	20	2050/-	41000/-
iii)	6mm ² 4-core cu/pvc/pvc cable + 2x4mm ² 1-core cu/pvc cable	Mtrs.	20	1625/-	32500/-
19. 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 I/Os & Patch Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in wall.	Nos.	8	3300/-	26400/-
ii	Providing, laying, testing and commissioning of 20 Pairs Telephone Cable, of Siemens, in 32mm dia pvc	Mtrs.	30	1050/-	31500/-

	class-duplex				
iii	Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel box with all fixing accessories.	No.	1	1.800/-	1.800/-
20. COMPUTER NETWORKING 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) with shutter RJ-45 (Panduit USA) (K6) Jack fixed on 1.5 mm thick steel back box, complete in all respect and as per drawings and providing of Make Test Report & 3M's 20 Years Certificate (Complete as per Client's requirement)	Nos.	9	3750/-	33750/-
ii	24 Ports Cat-6 Patch Panel, make: 3M	No.	1	25500/-	25500/-
iii	"Owner provided" Managed Switch 24 Ports 10/100 Gbps (Linksys by Cisco)				
iv	Supply of machine made 3M Cat-6 Patch Cable (1m) with both end connectors	Nos.	7	675/-	4625/-
v	Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors	Nos.	7	840/-	5880/-
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 cabling power extension board, and termination. Complete in all respect.				
vii	27 U	No.	1	53200/-	53200/-
21. EARTHING SYSTEM					

[Handwritten signature]

Providing, installation, commissioning and testing of TWO earthing pits (40 to 50 ft deep, or up to water level), back filling, tamping 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 "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 dia/c wall including cement mortar, internal plaster 1st, with heavy duty C.I. cover including test clamp. Complete in all respects. Earthing holes shall be made at 6 to 8 feet away from foundation and distance between earth pits shall not be less than 10 feet. Further connection of earth pit to all DBs with proper earth wire. In case where earth bore is not possible, due to fully area, copper plate earth, having size 2'X2'X 1/4", with two 10 SWG 16 mm copper wires, eight on plates with brass nut / bolt, plate buried in 6 to 8 feet deep in earth will be provided with UPVC pipe for water refilling to ground level all earth plate.	Nos	2	43500/-	87000/-
Total - Electrical works				877705/-




AIRCONDITIONING / HVAC WORKS :

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
1	Installation of Split Air Conditioners (SAC) including USA copper piping upto <u>25 feet</u> with installation & testing complete in all respects: including control wiring from outdoor unit to indoor with 2 x 1.5 mm.sq. + 1 x 1.5 mm.sq wire drawn in PVC 'D' class conduit clipped to wall or ceiling (wiring make Paldstan Cable, AGE or Pioneer). The return and supply copper tubing to be sized as per manufacturer's recommendation and to be drawn in separate Aeroflex insulators.				
	a) 1.0 Ton SAC	Nos	1	25800/-	25800/-
	b) 1.5 Ton SAC	Nos	3	26500/-	132500/-
	c) 2.0 Ton SAC	Nos	-	28500/-	
2	Estimate additional copper piping with insulation for split units make/ Muller (charged as per final measurement on site). The return and supply copper tubing to be sized as per manufacturer's recommendation and to be drawn in separate Aeroflex insulators with gray tape.	ft	300	Shahjee Brothers & Co. 655/- Proprietor	196500/-
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 joining, hangers, supports, sleeves, including testing and commissioning and insulation with Aero flex insulation.	ft	175	80/-	14000/-
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 CIVIL WORKS.....					380800/-

E. UTILIZATION OF EXISTING ITEMS		
SUJAWAL BRANCH (Relocation)		
S#	Items	
1	Glass Doors (Main Entrance, BM Cabin)	3 Nos
2	Glass Partition	120 sft
3	M.S DOOR on Emergency exit, ATM internal & Guard Post	3
4	Lights	30
5	All wooden Furniture (Chairs+tables+Cash Counters)	
6	BM Chair	1
7	Officer Chair	5
8	Visitor Chair	8
9	Sofas	4
10	Tables	4 (BM+3 officer) with side rack /back unit
11	Cash Counters	3
12	Waiting Table	1
13	Corner Table	2
14	Notice Board	2
15	Cheque Writing Ledge	1
16	Dining Table small	1
17	Coat Hanger	2
18	Low height Cabinet	2
19	Steel Items (Safe+SS Card Trolley+Fire Almrah)	1 job
20	Vault Door	1
21	ACs	
22	1.5 tons	4
23	1 ton	1

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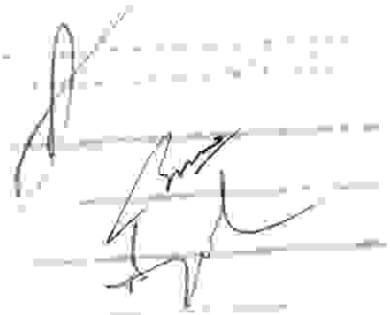
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Handwritten signature/initials

Note

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

Signature & Stamp of Bidder

**COMPARISON OF COST FOR RENOVATION WORKS-SUJAWAL BRANCH
SINDH BANK LTD**

Area 1800 sft

S#	DESCRIPTION	G.A WOODS	SHAHJEE BROTHERS & CO
A	CIVIL WORKS	2,544,850	2,659,671
B	PLUMBING WORKS	251,000	240,750
C	ELECTRIAL WORKS	962,300	877,705
D	HVAC	208,300	380,800
E	Removal of fixtures from old premises & insatllation of same at new Location	250,000	88,000
TOTAL RENOVATION COST.....		4,216,450	4,246,926

SIGNATURE MEMBERS PC-ADMIN

Head - Finance

Head - Accounts

Member-PC-1

Date: _____

BILL OF QUANTITY
Renoavtion Works- Sujawal Branch

S#	DESCRIPTION	UNIT	QTY.	G.A WOODS		SHAHJEE BRITHERS CO	
				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, 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	50,000	50,000	30,000	30,000
2	Termite Proofing						
	Providing and carrying out termite proofing using FIPROKILL/ BIFLEX / DURSANE with a solution of 1 gallon of chemical to 50 gallons of water, spraying 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	1800	15	27,000	40	72,000
3	Plain cement Concrete (Cement as per Market rate)						

SIGNATURE MEMBERS OF ADMIN

Head - Fin Div.

Head - Admin Div.

Member-TOL.

Date:

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
	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. 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	300	30,000	270	27,000
4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).						
4.1	Providing and laying, compacting finishing & curing etc. straight or curved cast- in place designed mix 1:2:4 Reinforced Cement Concrete using 1 Part of Ordinary Portland Cement or equivalent, 2 Parts of silt free local sand and 4 Parts of 3/4" thick downgraded crushed stone, mixed in a manner to achieve a cube strength of 3000 psi in 28 days, including mixing, transporting, hoisting, lifting & placing at any height / depth, vibrating and curing etc. Complete in all respect including cost of Steel Reinforcement (3/8" dia steel bars G-60 @ 6" C/C both ways, staggered double jaal in a manner that the alternate spacing b/w bars should not increase 3" C/C) & form work for Cement Concrete including cutting, bending, laying in position, making joint and fastening, removal of rust from bars, cost of binding wire and labor charges for binding of steel reinforcement also includes cost of form work and its removal. Complete in all respects. 9" thick walls, and column or as per direction of Engineer	CFT	300	700	210,000	845	253,500
5	Block / Brick Masonary works.						

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
	Providing & laying Block / Brick masonry walls including racking of joints with 1:4 cement sand mortar, the job includes Two 3/8" dia steel bars of 2'-0" length on both sides of wall at every 3'-0" ft height for anchoring of masonry with the sides and Two 3/8" dia bars of 2'-0" length at every third block length for anchoring masonry walls to plinth/floor beams, complete in all respect as per drawing, specifications, to the satisfaction of Architect / bank's engineer.						
4.1	4" thick Block Masonry internal walls (First class Machine made Blocks)	SFT	1150	120	138,000	140	16,675
4.2	6" thick Block Masonry external walls (First class Machine made Blocks)	SFT	1000	150	150,000	150	150,000
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 exisiting walls) as per satisfaction of Architect / bank's engineer.	SFT	4800	60	288,000	55	264,000
7	Flooring, Elevation & Special Finishes.						
a	Providing and laying glazed full body Porcelain tiles 24" X 24" at floor, of approved design, colour and pattern, 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	1350	350	472,500	330	445,500

SIGNATURE MEMBER'S PC-ADMIN

Name - Mr. J. S. J.

Name - Mr. J. S. J.

Name - Mr. J. S. J.

Date

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
b	Providing & Fixing of Bank approved Ajrak tiles on elevation Complete in all respect, including curing, cleaning, finishing & hacking/chipping of existing surface for bonding where necessary with 1:4 CC plaster 25 mm thick, etc. as per specifications and/or as directed by the Architect / Engineer (at any elevation)	SFT	300	300	90,000	385	115,500
9	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	1350	120	162,000	130	175,500
9	Ceramic Tiles						
a	Toilet: Providing / Laying wash room tiles (HMD45-117 9"x17" SB for floor & walls upto 7 feet height (Master brand) or equivalent as per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grout material of Stile, complete in all respect as per satisfaction of Architect / bank engineer.	SFT	340	280	95,200	275	93,500
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	60	300	18,000	315	18,900

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
10	Marble						
	Providing & fixing pre polished 3/4" thick Marble Top quality with approved size and shade over 2" thick pre cast RCC slab including 1/2" thick gola, grouting and jointing including cost of cutting of marble for basin and sink bowl including filling with silicone around joint of marble complete in all respect as per satisfaction by the engineer.						
	Pantry Counter Top (Boticina)	SFT	20	500	10,000	750	15,000
11	MDF Low Height Partition 3' high Between 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	64	600	38,400	415	22,560
12	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 sprit polish of matching shade of furniture color on wood lipping and wood preservative treatment including premium quality ceramic tiles above 4" thick P.C.C floor platform complete in all respects as per drawings and as directed by the bank's Engineer all kind of best quality hardware's, spring hinges, SS handles, locks etc. Complete in all respects.	SFT	16	900	14,400	1,425	22,800

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
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 sprit polish of matching shade of furniture color on wood lipping and wood preservative treatment complete in all respects as per drawings and as directed by the bank's Engineer.	SFT	20	900	18,000	1,425	28,500
c	Full Height Cabiners (for Record Room) / Store						
	Providing, fabricating and fixing Two full height 7'X3' wide in position filing cabinets consisting of 3/4" thick laminated board (Furniture color) of SONEX, AL Noor or equivalent box (back, side and shelves), shutter and drawers, with Dark gray moulding 1/2"x3/4" including nails, screws, bolts, hinges, catchers, imported steel glides, locks, handles, 03-coat of sprit polish of matching shade on lipping and wood preservative treatment and all other accessories complete in all respects as per drawings and as directed by the bank's Engineer.	SFT	42	850	35,700	1,425	59,850
	WINDOW BLINDS						
	Providing and installation of imported VERTICAL Blinds in imported synthetic fabric (5" wide) with suspension mechanism, approved shade & colour (Light grey). Complete in all respect at all outside glasses only.	SFT	130	200	26,000	215	27,950
13	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	3200	45	144,000	56	179,200

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
14	WOODEN DOOR / FRAME / CHOWKAT / Beading						
a	DOOR FRAME: Providing and fixing of required width, 16 SWG, GI door frames for Toilets, kitchen, stores & cash counter with polishing, including Lintels, hold fasts, where ever required, complete in all respect including painting / polish with proper beach / diyar wood beading.	NO	5	7,000	35,000	6,000	30,000
b	SKIN DOORS, 1-1/2 inches thick (for Toilets, Kitchen, stores & cash counter) Provide and install doors consisting of best quality Malaysian skin, 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	105	450	47,250	510	53,550
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 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	30	550	16,500	875	26,250
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	5,000	5,000	20,000	20,000
17	GLASS DOOR (AM/BM Cabin, ATM front)						

SIGNATURE MEMBERS PC-ADMIN

Head - Finance

Head - Accounts

Member - JCL

Date:

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
	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	42	1,200	50,400	1,995	83,790
18	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. (in Manager room, if required)	SFT	70	700	49,000	875	61,250
19	Frosted Film as per Ajrak Pattern on existing Glasses						
	Providing and installation of bank's approved design frosted Film (Ajrak Pattern) on Glasse partitions/doors.	SFT	200	150	30,000	325	65,000
20	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	200	500	100,000	520	104,000
21	SECURITY ROLLING SHUTTER						

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
	Providing and fixing 12" inch high vision panel of 1/4" MS bars having height of 12" at 5ft to 6ft from ground level. Upper & lower portion of shutter made of Galvanized 24 SWG roll formed sheet. Shutter box either concealed in false ceiling or make a removable box cover. Complete job with 15 inch springs, bearing pulley, side channels & plates, locking arrangement with handle. Shutter will be painted with 3 coats of approved color and quality. As per drawings and as directed by the Consultant/ Bank's Engineer.	SFT	0	-	-	650	
22	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	1,000	57,000	678	38,646
23	MARBLE AT ENTRANCE STEPS						
	Providing and laying 20mm thick Marble of approved quality and size on any type of flooring straight or curved, as per drawings, laid with cement slurry over cement sand mortar (1:4), including filling of joint with grouting material, rubbing, rounding and final chemical polish etc, complete in all respects.	SFT	150	500	75,000	825	123,750
24	P.C.C chequered Tiles with 3" th P.C.C						
	Providing & fixing 12"X12" P.C.C chequered Tiles over 3" thick (average) base concrete 1:5 CM Cost includes P.C.C, levelling complete in all respect as per satisfaction of bank's engineer.	SFT	150	150	22,500	150	22,500
25	ATM ACCESS RAMP FOR DISABLED PERSON						
	A three feet wide CC ramp, at 30 degree, will be provided for disabled person. The ramp tiles will be grooved tiles and, SS railing will be provided Cost includes all said material, complete in all respect.	JOB	1	40,000	40,000	13,000	13,000
TOTAL CIVIL WORKS.....					2,544,850		2,659,671

BILL OF QUANTITY
Renoavtion Works- Sujawal Branch

Plumbing Works

S.No.	DESCRIPTION	UNIT	QTY	G.A WOODS		SHAHJEE BROTHERS & CO	
				RATE	AMOUNT	RATE	AMOUNT
I(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	19,000	19,000	17,500	17,500
(b)	Providing and fixing Glazed earthen ware water closet, squatter type (Onsa pattern), combined with foot rest, Best Quality including Plastic made Flushing tank, SONEX tee stop cock for cistern water inlet and C.P connector with nuts and fitting, approved other ancillary material complete in all respect.	Nos	1	15,000	15,000	13,800	13,800

SIGNATURE MEMBERS PC ADMIN

MEMBER

MEMBER

MEMBER

Date

S.No.	DESCRIPTION	UNIT	QTY	G.A WOODS		SHAHJEE BROTHERS & CO	
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	15,000	30,000	13,900	27,800
3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balraeo or equivalent make (40" x 20") 1000mm x 500mm sink with CI or WI brackets 150mm (6") built in wall, 40mm(1 1/2") rubber plug & chrome plated brass chain, 40mm (1 1/2") C.P brass waste, pillar tap 2 way deluxe, 40 mm (1 1/2") dial malleable iron or C.P brass trap, Bottle trap and unions. Make requisite holes in walls & floor for pipe connections & make good with approved material. (with SONEX fittings).	Nos.	1	6,000	6,000	9,500	9,500
4	Provide & fix uPVC floor drains of 4" dia of make Nikkasi or approved equivalent, having minimum guaranteed 2" water seal with screw down C.P cover, peripheral drains with or without a vent arm. Make requisite holes in walls, floor for pipe connections & make good with approved material, including SS drain / grating with side perforation.	Nos.	3	1,000	3,000	1,200	3,600
5	Provide & fix approved quality chromium plated towel rails 750mm x 20mm (30"x3/4") with brackets and C.P screws (Taiwan make)	Nos.	2	2000	4,000	1,250	2,500

S.No.	DESCRIPTION	UNIT	QTY	G.A WOODS		SHAHJEE BROTHERS & CO	
6	Provide and fix approved quality C.P toilet paper holders and coat hook. (Taiwan make)	Nos.	2	2000	4,000	1,250	2,500
7	Provide & fix chromium plated soap dish of approved quality with C.P screws. (Master /Sonex)	Nos.	2	2000	4,000	1,200	2,400
8 (a)	Provide and fix Muslim Showers manufactured by Master/Sonex or equivalent, complete with stop cock and controlled spray head.	Nos.	2	7000	14,000	1,800	3,600
(b)	Providing and fixing 15 mm dia C.P. mixer with C.P pipe 15 mm dia, of Master, Sonix or approved equal complete including pipe connections, all fittings, testing etc.						
i)	For Wash basin	Nos.	2	7000	14,000	5,500	11,000
ii)	Kitchen Sink Mixer	Nos.	1	7000	7,000	5,500	5,500
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"	rf	-			275	
ii	Dia 1-1/4"	rf	-				

S.No.	DESCRIPTION	UNIT	QTY	G.A WOODS		SHAHJEE BROTHERS & CO	
iii	Dia 1"	ft	140	200	28,000	120	16,800
iv	Dia 3/4"	ft	200	150	30,000	130	26,000
10	Provide and fix of Gate valve, Threaded ends, bronze body with union bonnet, non-rising stem and wedge disc suitable for 8.5 bars SWP and 250 deg. F., manufactured by KJIZ (Japan) or approved equivalent.						
i	Dia 1 1/2"	Nos.	-				
ii	Dia 1 1/4"	Nos.	-				
iii	Dia 1"	Nos.	1	3000	3,000	2,700	2,700
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	-				
ii	Dia 3"	ft	50	450	22,500	200	10,000
iii	Dia 4"	ft	25	500	12,500	250	6,250
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	5,000	5,000	5,800	5,800

SIGNATURE _____
 Name - Mr. _____
 Head - Dept. _____
 Number - _____
 Date: _____

S.No.	DESCRIPTION	UNIT	QTY	G.A WOODS		SHAHJEE BROTHERS & CO	
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	5,000	5,000	9,500	9,500
14	Providing, installing & testing of Over Head Fiber Glass Water Tank make Dura or approved equivalent, with 300 Gallons storage capacity, including electric pump, motor and all necessary fittings etc. Complete in all respects as per instruction of Architect.	Nos.	1	25,000	25,000	64,000	64,000
	Total				251,000		240,750

SPECIAL AGENT IN CHARGE
 Head - Tax Unit
 Head - Audit Unit
 Member - I.T.
 Date: 20/4/2021

Electrical Works

				G.A WOODS		SHAHJEE BROTHERS & CO	
S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
A. INTERNAL WIRING							
1	Supply, installation and commissioning of Light Circuit wiring, from MCB in DB to Switch Board to be wired with 3x2.5mm sq. (P+N+PE) PVC insulated 300/500 V grade wire, manufactured by M/s 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.	8	4,500	36,000	2,300	18,400
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. sheer steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.	Nos.	5	3000	15,000	2,100	10,500

SIGNATURE RESPONSIBLE PC-ADMIN

Ward - P. B. D. D.

Ward - P. B. D. D.

[Signature]
30/11/2024

S.No.	DESCRIPTION	UNIT	QTY	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 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	32,000	1,850	18,500
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.	15	3500	52,500	1,850	27,750
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.	4	1500	6,000	1,750	7,000

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
6	Confirming to same specifications as mentioned above in Item No. A.02 but wiring of 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) , PDI. (New Zealand), ABB (Italy), MK (UK), Legrand (France)..	No.	3	1500	4,500	1,500	4,500
7	Providing & wiring of 1-3 pin 15 Amps power socket outlets (for General Use) wired with 2x4mm ² +1x2.5mm ² CU/PVC insulated cable 300/500 Volt grade, make Pakistan cables, Fast, Pioneer in 25mm dia PVC conduit make Beta , Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires. Complete with all conduit & wiring accessories including 15 Amps, 3 pin combined switch socket make Clipsal (Austria), Panduit MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit, complete with suitable size 1.5mm thick sheet steel back box recessed in wall.	Nos	3	3000	9,000	3,000	9,000
8	Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / WAPDA) wired with 3x2.5mm ² 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires etc. Complete 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.	5	4000	20,000	2,200	11,000

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
i)	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.	Nos.	6	2500	15,000	1,400	8,400
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.	6	4000	24,000	2,400	14,400
ii)	Confirming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all respect.	Nos.	8	3000	24,000	1,300	10,400
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	10000	60,000	8,950	53,700

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30/6/2021

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
	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						
14	Our Side Breaker / Switch at incoming line	No.	1	17000	17,000	16,500	16,500
15	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						

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
	6-16 Amps S.P. 6 KA, MCBs	Nos	1	60000	60,000	68,500	68,500
	12- 20 Amps TP, 10 KA, MCB						
	1-32 Amp TP, 10 KA MCB						
16	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 ATM. With 3x4mm wires till ATM power socket	Nos.	1	50000	50,000	24,000	24,000
17	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	10,000	5,000	10,000
	18. 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.	30	2850	85,500	3,700	111,000
	10mm ² 4core cu/pvc/pvc cable Main DB to UPS DB & looping	Mtrs.	20	800	16,000	2,050	41,000
iii)							
iv)	6mm ² 4core cu/pvc/pvc cable + 2x4mm ² 1core cu/pvc cable	Mtrs.	20	550	11,000	1,625	32,500
	19. TELEPHONE SYSTEM						

SIGNATURE OF THE ADMIN

Date:

Time:

Place:



S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
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.	8	5000	40,000	3,300	26,400
ii	Providing, laying testing and commissioning of 20 Pairs Telephone Cable, of Siemens, in 32mm dia pvc class-d pipe	Mtrs.	30	400	12,000	1,050	31,500

CIVIL ENGINEER
 (P) - 10/10/2021
 30/11/2021

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
iii	Providing & fixing 30 Pairs Telephone Tag Block (MDIF) enclosed in 1.5mm thick sheet steel box with all fixing accessories.	No.	1	12000	12,000	1,800	1,800
20. 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	5000	45,000	3,750	33,750
ii	24 Ports Cat-6 Patch Panel, make 3M	No.	1	24000	24,000	25,500	25,500
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	650	4,550	675	4,625
v	Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors.	Nos.	7	750	5,250	840	5,880
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.						
vi	27 U	No.	1	35000	35,000	53,200	53,200
21. EARTHING SYSTEM							

S.No.	DESCRIPTION
	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.
Total - Electrical works	

UNIT	QTY	Rate	Amount	Rate	Amount
Nos	2	35000	70,000	43,500	87,000
			962,300		877,705

Sd/-
 Date: 30/11/2021
 By: 
 For: 

AIRCONDITIONING / HVAC WORKS :

S#	DESCRIPTION	UNIT	QTY.	G.A WOODS		SHAIJEE BROTHERS & CO	
				RATE	AMOUNT	RATE	AMOUNT
1	Installation of Split Air Conditioners (SAC) including USA						
	a) 1.0 Ton SAC	Nos	1	5,000	5,000	25,800	25,800
	b) 1.5 Ton SAC	Nos	5	5,000	25,000	26,500	132,500
	c) 2.0 Ton SAC	Nos	-				
2	Estimate additional copper piping with insulation for split units make(Muller) (charged as per final measurement on site). The return and supply copper tubing to be sized as per manufacturer's recommendation and to be drawn in separate Aeroflex insulators with gray tape.	ft	300	500	150000	655	196,500
3	Provide & fix UPVC, 1-1/4" dia and 1" dia pipe, Beut 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 joining, hangers, supports, sleeves, including testing and commissioning and insulation with Aero Flex insulation.	ft	175	100	17500	80	14,000
4	Providing and installing M.S angle iron brackets, treated with rust	Set	6	1800	10800	2,000	12,000
TOTAL CIVIL WORKS.....					208,300		380,800

For Approval


E. UTILIZATION OF EXISTING ITEMS

SUJAWAL BRANCH (Relocation)

S#	Items	QTY
1	Glass Doors (Main Entrance,BM Cabin)	3 Nos
2	Glass Partition	120 sft
3	M.S DOOR on Emergency exit, ATM internal & Guard Po	3
4	Lights	30
5	All wooden Furniture (Chairs+tables+Cash Counters)	
6	BM Chair	1
7	Officer Chair	5
8	Visitor Chair	8
9	Sofas	4
10	Tables	4 (BM+3 officer) with side rack /back unit
11	Cash Counters	3
12	Waiting Table	1
13	Corner Table	2
14	Notice Board	2
15	Cheque Writing Ledge	1
16	Dining Table small	1
17	Coat Hanger	2
18	Low height Cabinet	2
19	Steel Items (Safe+SS Card Trolley+Fire Almrah)	1 job
20	Vault Door	1
21	ACs	
22	1.5 tons	4
23	1 ton	1

G.A WOODS	SHAHJEE BROTHERS & CO
250,000	88,000

1 of 1