

		Bid Evaluation Report							
	Evaluation Report - Renovation of Sujawal branch								
3	Name of Procuring Agency	Sindh Bank Ltd.							
2	Tender Reference No.	SNDB/COK/ADMIN/TD/1221/2021							
3	Tender Description	Renovation of Sujuwal 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).							
б	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:-

5 No	Name of Firm or Bidder	Qualified / Oisqualified in Technical / Eligibility Inspection	Cost affered 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
ŗ	M/s. G.A Woods	Qualified	Rs.4,216,850/-	1* Lowest	Rs.470,700/- Above the estimated cost	Accepted Qualified Evaluated Bid. well within 15%	Accepted for Contract Award
2	M/s, Shahjee Brothers & Co	Qualified	Rs,4,246,926/-	2" Lowest	Rs.501.176/- Above the estimated cost	2 ^m 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

							SUI	MMARY OF	Branch	es up till	ENOVATION	NALUZ 70 I	VAL BRANCE	1									
			s of Firm	Points Obtained	Bus Dealing Ins	g in Fin stituitio	ress(Only n Financial tuition) Constructed/renova ted for the banks/financial institutions in last 5 years Points Constructed/renova ted for the last ted fo		Constructed/renova ted for the banks/financial institutions in last 5 years		Constructed/renova ted for the banks/financial institutions in last 5 years		Constructed/renova ted for the banks/financial institutions in last 5 years		last thro	urn Over in se years	Points on active C		Number of Banks/DFI currently on active Cliental List Total Points		Points Obtained	Grano	Qualified (70%) marks / Disqualified
S.No	Contractors	Private Limited / Partnership	Sole Propietorship		10 years	8	6 Years	i.	25 Branches & Above	15 Branches & Above	Ŧ.	4 million & Above	2 million & Above		3:Above	2	1			Diagramie			
		10	7		20	15	10		40	30		20	10		1.0	7	15						
1	G.A.Woods		7	7	20			20		30	30	.20		20	.10			16	87	Qualified			
2	Shahjee Brothers & Co		7	7	20			20	40		40	20		20		7		7	94	Qualified			

Members Signature Evaluation Team

M Ather Tobal Admir Fivision

Fauzui Shijimini Operation Division

Members Signature- Procurement Committee

Arshad Abbas Soomro Head of Administration

Dilshad Hussain Khan Chief Financial Officer

Syed Muhammad Aqeej Chief Manager, IDBL Karactu

Finance Division

District.			ORY / DISQUALIFICATION					
		RENO	VATION OF SUJAV	VAL BRAN	CH			
S.No Contractors	PEC Registration (Yes/No)	Black Listing Attidavit (Yes/No)	FBR Registration/ Provincial Revenue Collecting Authority (Yes/No)	Alternate Bid Offered (Yes/No)	Tender Fee Submitted (Yes/No)	Z X Warning Letters Issued by SNDB (Yes/No)	Blacklisted on SPPRA/Sindh Bank Ltd (Yes/No)	Qualified / DisQualified
GA Woods	Yes	Yes	Yes	No	Yes	No	No	Qualified
Shahjee Brothers & (Co ves	Yes	Yes	No	Yes	Na	No.	Quaimed
Members Signature- Evalu	lation Team		'			<u> </u>		
M.Athar Iqbal	Fouzia Shamiro Tr	dimoor Ghausi nance Division		1				

Members Signature- Procurement Committee

1. Arshad Abbas Soomro
HEAD OF ADMINISTRATION

2. Dilshad Hussain

CFO

Syed Muhammad Ageel Chief Manager, IDBL

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

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	ADMIN / IT / CONSULTANT / WEDIG
TENDER NAME	Perin dia di
TYPE DETENDER	BURETAN OF Sujan Brook
ORENING DATE	BUGILE STAGE-DUE ENVELOPE / SIMELE STAGE-TWO ENVELOPE / TWO STAGE-TWO ENVELOPE 12 / 1/2/
OPENING TIME	1300 Her
ATTENDANCE (MEMBER RG)	
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ATTENDANCE (REPS. OF AIDDERS)	1 Co A wood, 2, Shalyer Brothers & lo
TOTAL ELOS ÁCCEPTED FOR EVALUATION TI BIOS REJECTEN RÉMARKS	#02
	STEMATURE MEMBERS PC-ADALIN

Bead - Admin bid.

Date:

Manher-IDEL.



ATTENDANCE SHEET BID OPENING -

FOR SELECTION OF Removation and Signal Brown

Date: 12/4/21

· 5.N	lo Company Name	Name of Company Representative	Contact No.	Company Address	Signature
1	GANGED	1			
7	Shadyer Brothers		Ba	Divy Por	DY
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Signature - Procurement Committee Members	1
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Head of Administration

Chief Financial Officer

Chief Manager (IDBL)

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S #	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
Α	CIVIL WORKS	37.00	35.07	10112	AMOUNT
1	Dismantling / Removal Works.				
	Dismantling / Removal of existing Block/Brick masonary, ceiling R.C.C slab, projection sub floor cuting, chipping of plaster where required, Doors & windows with frame in any shape, Iron grills, mosaic skirting, Dado & all sanitary fixtures, water & drainage line, entire electrical winngs, 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	ì	52,000	50,000
2	Termite Proofing				
	Providing and carrying out termite proofing using FIPROKILL/ BIFLEX / DURSBANE with a solution of 1 gallon of chemical to 50 gallons of water, sparing this solution @ 2 liters per sq. meter area (or liters per 10.76 sft. Area) with a pressure ensuring at least 3" penetration in the soil of the area to be treated. The contractor will provide a guarantee for a period of ten years against infestation of termite in the shape and mode approved by the Engineer, stating that in case of infestation additional treatment will by provided by the contractor at no extra cost to the Client (horizontal & Vertical).	SFT	1800	(\$ [*]	.22,000
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 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 Bolan / Malir River/Hub, Crush: Hub 3/4" and Kot Banglo for Interior Sindh	CFT	100	_3CC	30\000
4	REINFORCED CEMENT CONCRETE (Vault Room as per Layout Plan).				

4 1	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 Block / Brick Masonary works.	CFT	300	766	2.10,000	
	Providing & laying Block / Brick masonary walls					
	including racking of joints with 1:4 cament 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.					
1	4" thick Block Masonary internal walls (First class Machine made Blocks)	SFT	1150	Øa	138j cz	
4	6" thick Block Masonary external walls (First class Machine made Blocks)	S/FT	1,000	Ma	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 masonary and over conduiting smooth trowel finish complete in all respect. (This includes all the base plaster require for making diagonal and alignment for the existing walls) as per satisfaction of Architect / bank's engineer.	SFT	4800	5 m	B. A 17.	و روب
7	Flooring, Elevation & Special Finishes.					

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a	& 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	357	472,50	
b	Providing & Fixing of Bank approved Ajrak tiles on elevation Complete in all respect, meluding curing, cleaning, finishing & hacking/chipping of existing surface for bonding where necessary with 1:4 GC plaster 25 mm thick, etc. as per specifications and/or as directed by the Architect / Engineer (at any elevation)	SFT	300	30 O	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 fight and AC grill. Complete in all respect as per drawing and instruction of Bank's Engineer.	SFT	1350	120	162,000	
9						
æ	Tollet: 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	20 <u>0</u>	98,200	

FIGHTING SOLE

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.	30C)	18/000
0	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 satisfication by the engineer.				
	Pantry Counter Top (Boticina)	SET	20	50¢	10,000
1	MDF Low Height Partition 3' high Between Tables. (If required)				
	Provide and install 2" x 2" partial wood Sofignum treated frame for wooden partitions spaced no more than 16" on centre vertically and 24" on centre in the Immzontal dimension fixed in plainb and level. With water based man finish paint. Complete in all respect with good work man ship and as per details mentioned in drawing.	SFT	64	600	30;400
1					
2	WOODEN CABINETS				
	Kitchen Cabinets				
a	Lower Unit: Providing, fabricating and fixing in position pantry cabinets 24" deep 32" high consisting of 3/4" thick taminated 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 ninges, 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

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Ţ	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	TOE	18 <u>1</u> 000
Ç	Full Height Cabinets (for Record Room) / Store				
-	Providing, fabricating and fixing Two full				
	height 7'X3' wide in position filing cabiners 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	4 <u>7</u> 0	35 Fa o
	WINDOW BLINDS				
	ProvidingandinstallationofimportedVERTICAL Blinds,inimportedsyntheticfabric(5" wide) with suspension mechanism, approved shade &colour (Light grey). Complete in all respect at all outside glassesonly	SFT	130	તીઇદા	29,500
3	1 - u				
	Providing and applying, 3 coats of ICI Matt Finish Paint Ash White (3130) or BERGER or equivalent of approved colour and shade, at any floor & at any height over one coat of primer and making smooth and even surface by appling ICI Paintex base filling as per specifications, to surface of walls, complete in all respects as specified and as approved by the bank's Engineer.	SFT	3200	ωç=	144,000
1					
4	CHOWKAT /Beading				

C. 1. Jus

ł	see-				
	DOOR FRAME: Providing and fixing of	A .		#	į.
	required width, 16 SWG, GI door frames for	1	ı l		
	Toilets, kitchen, stores & cash counter with				
a	polishing, including Lintels, hold fasts, where	NO	-5	7500	(j and
	ever required, complete in all respect				
	including painting / polish with proper beach				
	/ diyar wood beading.				
	SKIN DOORS, 1-1/2 Inches thick (for Toilets,		=		
	Kitchen, stores & cash counter) Provide and			l I	
1	install doors consisting of best quality				
	Malaysian skin, pressed over best quality				
b	treated partial wood framing, with approved	SFT	105	460	47.250
	quality of door locks, handle, tower bolt, hold				B 450
4	fact stoppes bandware and interest for				
	fast, stopper, hardware and paint /polish,				
1	complete in all respect.				
5	Wooden Hanging Beams.				
	Providing & fixing in postion wooden Beams for				_ -
	support to fix glass and glass door consitsting of 1				
	1/2 x3" @ 2'-0" c/c partal wood framing and 1/2"				
	MDF Lasani board (Malaysia) on both sides including nails, bolts, glue wastage, wood	RFT	30	550	6,500
	preservative, treatment & 3 coats of paint				D, 3000
١.	complete in all respect as per drawings and as				
	directed by Bank's Engineers.				
	INSTALLATION OF VAULT ROOM				
b	DOOR				
	Lifting & Fixing charges of Bank's supplied				
	Vault / Locker Doors, welding of door frame with RCC MS bars, and to facilitate the	NO	1)	\$200	SUE CO
	Vendors. Complete in all respects.				
1	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				
1 1	section, with 12mm thick Middle East / Saudi				
	Arabia or equivalent clear glass with frost film				_
	and Bank's monogram, Approved Ajrak film,	SFT	42	1200	50,500
	with gasket size and shape as shown on				
	drawing, including bolts, D lock, nuts, screws				
	aluminum channel, handle, floor machine (New				1
	Star or equivalent), locks etc. Complete in all				(
	respects as directed by Engineer.				
1 8	GLASS PARTITION				
0			l		

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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 pet approved design. Contractor is required to provide joints between the panels with minimum 5mm thick clear silicon from Dow coming or other approved by the Engineer. Complete in all respects. (in Manager room, if required.)	SFT	70	700	49,000
1	Frosted Film as per Ajrak Pattren on				
9	existing Glasses				
	Providing and installation of bank's approved design frosted Film (Ajrak Pattren) on Glasse partitions/doors	SFT	200	Ko	gr, mo
3	Wrought Iron Grills for external windows,				
_0	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	\$ <i>~</i> 0	Iraj osti
2	SECURITY ROLLING SHUTTER				
	Providing and fixing 12" inch high vision panel of ¼" 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 pully, side channels & plats, 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	Õ	0	0
2	M.S DOOR on Emergency exit, ATM				
2	internal & Guard Post				

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Head : 1

Head : 1

Head : 2

	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	1800	57,000
2	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 sturry 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	1500	75,000
2	P.C.C chequered Tiles with 3" th P.C.C				
	Providing & fixing 12"X12" P.C.C chequered Tites over 3" thick (average) base concrete 1:5 CM Cost includes P.C.C. tevelling complete in all respect as per satisfaction of bank's engineer.	SFT	150	150	30,500
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 WORK	S		SAP	4 14 8 C
				P18	2544BS

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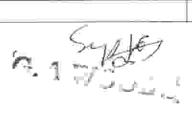
S.No.	DESCRIPTION	UNIT	QTY	Engineer Estimate						
				RATE	AMOUNT					
1 (a):	Providing and fixing European type ceramics were coupled water closes, (PORTA) or equivalent, white / light colour, including 3 gallons eistern, P/8 trap, C.P tee stop cock with wall cups, connection pipes, "SONEX", "MASTER (Royal)", hanged 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.		water closet, (PORTA) or equivalent, white / light colour, including 3 gallons eistern, 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		water closet, (PORTA) or equivalent, white / light colour, including 3 gallons eistern, 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		1	19, 5000	Mirab	
			=							
(b)	Providing and fitting Glazed carthen 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	15,500	1 <u>5</u> Evē					
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	<i>K.ce</i> 0	go zes					
3;	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balraco or equivalent make (40" x 20") 1000mm x 510mm 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).	Ños.	i	(j.eng)	<u>6</u> 2750					

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	4	Provide & fix uPVC floor drains of 4" dia of make Nikkassi or approved equivalent, having minimum guaranteed 2" water seal with screw down C.P cover, peripheral drains with or without a vent arm. Make requisite holes in walls, floor for pipe connections & make good with approved material, including SS drain / grating with side perforation.	Nos.	3	1 _C EC	Zoro
	5	Provide & fix approved quality chromium plated towel rails 750mm x 20mm (30"x3/4") with brackets and C.P screws. (Taiwan make)	Nos.	2	2 <i>1</i> 1=0	4, 500
	6	Provide and fix approved quality C.P toilet paper holders and coat hook. (Taiwan make)	Nos.	2	2000	610
	77	Provide & fix chromium plated soap dish of approved quality with C.P screws, (Master / Sonex)	Nos.	2	Jāc	4 125
-		Provide and fix Muslim Showers manufactured by			=	
	8 (4)	Master/Sonex or equivalent, complete with stop cock and controlled spray head.	Nos.	.2	7000	14,mc
	(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.	_			
ľ	i)	For Wash basin	Nos.	2	1000	161,020
	ii)	Kitchen Sink Mixer	Nos.	<u> </u>	12500	7/15/01
	ij.	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, rees, clbows, bends, crosses, reducers, adaptor, plugs and union etc.) supported on walls or suspended from root 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.			701	(nort
	j	Dia 1-1/2"	rft_	-		



Dia 1-1/#"	rft	-		
Dia 3 "	rft	140	200	28,000
Dia 3/4"	rift	200	ASC.	3 Camp
Provide and fix of Gare 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.				
Dia 1 1/2"	Nos.	3		
Dia 1 1/4"	Nos.	Е		
Dia 1"	Nos.	1	OSCIET!	4,750
Dia 3/4"	Nos.	-		
Dia 1/2"	Nos.			
Provide and fix cast UPVC pipes AGM/dadex /yebro turkey Brand) including fittings such as tees, elbows, sockers, wvc, hangers/supports etc, conforming to BSS for soil waste and vent pipes as embedded in floor and walls or suspended from slab or clamped to wall including plaugsm hangars, beds, Tees, Yees, Include for making requisite number of holes in walls and floors where required and making good the same as necessary to the structure labeling, testing to 6.5 feet water height complete. Job also includes making Sewer Connection to existing Sewerage disposal system.				
Dia 2"	'nĒt	le.		
Dia 3"	rft	50	775,00	25,500
Din 4"	rfr	25	f _i cas	72,53cm
Provide and construct gully trap with 12"x12" cast from frame and cover, including excavation, backfilling, masonry, plaster internally and externally vitreous China trap etcomplete and approved by the Engineer.	Nos.	ľ	STEE	Socie
Provide and construct man holes for sewer with 24"x24" C.I trame and cover (40kg) including 8" Masonry, puddlo plaster internally and externally up to depths; shown on drawings and approved by the Engineer PCC I:2:4 base slab, benching with I:3 cement sand mottar including 24" dramanhole cover, frame and rungs, complete in all respect.	Nos	1	Son	Zoëv.
	Dia 1" Dia 3/4" Provide and fix of Gate valve, Threaded ends, bronze body with union bonnet, non-rising stern and wedge disc. suitable for 8.5 bars SWP and 250 deg. F., manufactured by KITZ (Japan) or approved equivalent. Dia 1 1/2" Dia 1 1/4" Dia 1 1/2" Dia 1 1/2" Provide and fix cast UPVC pipes AGM/dadex /vebro turkey Brand including fittings such as tees, elbows, sockers, w/c, hangers/supports etc, comforming to BSS for soil waste and vent pipes as embedded in floor and walls or suspended from slab or clamped to wall including plangsm hangars, beds, Tees, Yees, Include for making requisite number of holes in walls and floors where required and making good the same as necessary to the structure labeling, testing to 6.5 feet water height complete. Job also includes making Sewer Connection to existing Sewerage disposal system. Dia 2" Dia 3" Dia 4" 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. Provide and construct man holes for sewer with 24"x24" C.1 frame and cover (40kg) including 8" Masonry, pudle 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 mottar including 24" dia manhole cover, firme and rungs, complete in all respect.	Dia 1" Dia 3/4" 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. Dia 1 1/2" Dia 1 1/4" Nos. Dia 1 1/2" Nos. Dia 1 1/2" Nos. Dia 1/2" Nos. Dia 1/2" Nos. Dia 1/2" Nos. Nos. Dia 1/2" Nos. Nos. Nos. Dia 1/2" Nos. Nos. Nos. Dia 1/2" Nos. Nos. Dia 1/2" Nos. Dia 2" Dia 2" Dia 3" Dia 4" Provide and construer gully trap with 12"x12" cast iron frame and cover, including excavation, backfilling, masonry, plaster internally and externally virreous China trap etc. complete and approved by the Engineer. Provide and construct man holes for sewer with 24"x24" C.I frame and cover (40kg) including 8" Masonry, puddlo plaster internally and externally virreous China trap etc. complete and approved by the Engineer. Provide and construct man holes for sewer with 24"x24" C.I frame and cover (40kg) including 8" Masonry, puddlo plaster internally and externally up to depths, shown on drawings and approved by the Engineera PCC 1:2-4 base slab, benching with 1:3 cement simd mottar including 24" dia manhole cover, frame and rings, complete in all respect.	Dia 1" rft 140 Dia 3/4" rft 200 Provide and fix of Gare valve, Threaded ends, bronze body with union bonnet, nun-rising stem and wedge disc, suitable for 8.5 bars SWP and 250 deg. F., manufactured by KITZ (Japan) or approved equivalent. Dia 1 1/2" Nos Dia 1 1/4" Nos Dia 1" Nos Dia 1" Nos Dia 1/2" Nos Dia 2" To the structure labeling, testing to 6.5 feet water height complete. Job also includes making Sewer Connection to existing Sewerage disposal system. Dia 2" rft - Dia 3" rft 50 Dia 4" rft 25 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. Ptovide and construct man holes for sewer with 24"x24" C.4 frame and cover (40kg) including 8" Masonry, puddlo plaster internally and externally up to depths; shown on drawings and approved by the Engineera PCC 1:2-4 base slab, benching with 1:3 cement sand mottar including 24" dia manhole cover, former and ranges, complete in all respect.	Dia 1" Dia 3/4" Provule 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. Dia 1 1/2" Nos Dia 1 1/4" Nos. 1 Dia 1/4" Nos. 1 Dia 1/2" Nos. 1 Dia 1/2" Nos. 1 Dia 1/2" Nos. 1 Dia 1/2" Provule and fix cast UPVC pipes AGM/dadex /vebro turkey Brand) including fittings such as tees, elbows, sockets, wyc, hangers/ supports etc. conforming to BSS for soil waste and vent pipes as embedded in floor and walls or suspended from slab or clamped to wall including plaugsm hangats, beds, Tees, Yees, Include for making requiste 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. Dia 2" Dia 3" The fit 50 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. Provide and construct man holes for sever with 24"x24" C.I frame and cover (40kg) including 8" Masonry, puddlo plaster internally and externally vitreous China trap etc. complete and approved by the Engineer PCC 1:24 base slab, benching vith 1:3 cerement sand frontar including 24" dia manhole covera fixine and rungs, complete in all respect.

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	15,act	25 m
	- Tetal-				251, cm

5.IN o.	DESCRIPTION	UNIT	QTY	Rate	Amount
l. I	NTERNAL WIRING				
f	Supply, installation and commissioning of Light Circuit wiring, from MCB in DB to Switch Buard in be wired with 3x2.5mm sq. (P+N+PE) PVC insulated 300/500 V grade wire, manufactured by M/s. AGE, Pronser, FASTor equivalent, or as specified in Annexore A. in and including cost of V dia heavy duty PVC conduit make Popular. Beta, installed on roof slab, above false cedling, 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	450	24, cro

2 1 The state of t

2	Providing, Installation, testing and commissioning of wring 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 recessories, 3" high PVC junction boxes, pull boxes, steel pull wires, PVC flexible conduit from ceiling junction hux in light fixure with brass chuck not 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 palor, 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.	रेज़र	§ neo	15 ₇ <u>coc</u> n
3	Providing, Installation, testing and commissioning of wiring of Two light points pontrolled 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 inoction boxes, pull boxes, sreel 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 costs of enumeted 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	Juan	D, ren

2 1 375 JE-3"

White and the second se

4	Providing, Installation, testing and commissioning of wring of Three light points controlled by one switch and wired with 5x1.5 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 celling junction box to light fixture with brass chick our including cost of 3x1.5mm sq from Ceiling Junction Brix to Light Fixture. M.S. sheet steel switch box 16 SWG with earth terminal and 2 coars of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type place.				_ =
	switches, including cost of gang type light switches 10 amps.	Nos-	15	3500	52,500
5	Same as Irem 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 gaing type switch make CLIPSAL (Australia). PDL (New Zealand), ABB (Italy), MK (UK), Legrand (France)	Nos.		الآده	6.000
6	Confirming to same specifications as mentioned above in Item No. A.02 but wiring of Exhaust Fan points, including cost of hook box and cost of 10 Amp switch make Clipsal M.S box 16 SWG with earth terminal, 2 coats of undrust point, all fixing accessories, 1-5 Amps ceiling rose and including one switch of 10 amps switch, make CLIPSAL (Australia). PDL (New Zealand), ABB (Italy), MK (UK), Legrand (France)	No.	_3	tsec	4500

C. 1 TOURS

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7	Providing & wiring of 1-3 pin 15 Amps power socket outlets [for General Use] wired with 2x4mm2+ tx25mm CH/PVC insulated cable 300/500 Volt grade, make Pakistan cables, Fast, Proneer in 25mm dia PVC conduit make Beta. Pupular, recessed in wall/flow, above false celling or as required as per site conditions, all PVC conduit make Beta accessories, pull hoxes, steel pull wires. Complete with all conduit & wiring accessories including 15 Amps, 3 pin combined switch anoker 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 L5mm thick sheer steel bank hox recessed in wall.	Nos.	3:	€©o¢i ••••••••••••••••••••••••••••••••••••	g.c.
8	Providing & wiring of 1-3 pin 10				
	Amps power switch socket outlets (for RAW supply / WAPDA) wited with 3x2 5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta. Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull hoxes, steel pull wiresett. Complete will all conduit & wiring accessories including IU Amps. 3 pin combined switch socket make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wring shall be done directly from the MCB installed in the respective DB without any claim of circuit, complete with smitable size I Smin rhick sheer steel back box recessed in wall.	Nos.	(fr.	4.5go	26,rch
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 pea
1	10-12 (C-12)	DAMPS.	- 4		

9	Providing & wiring of 2-3 pin 13 Amps power switch socker outlets (for UPS) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Bera. Popular, recessed in wall/floor, above false ceiling of as required as per site conditions, all PVC conduit make Bera accessories, pull boxes, steel pull wires. Complete will all conduit & wiring accessories including 13 Amps, 2/3 pins combined switch socket (duplex) make Clipsal (Austria). MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit complete with suitable size 1.5mm rhick sheet steel back box recessed in wall.	Nos.	6	4ma-	29,000
i)	Confirming to same specification as mentioned above in item A-09, but outlet to outlet wiring. Complete in all				0.
	respect	Nos	-8	\$e-thr	78,000
1	n				
10	Providing installing & wiring for Split A/C's unit from distribution board to respective 1-3 pin 16 Amps switch socket, wired with 2x6mm² + 1x4mm² 1 core CU/PVC cable in 25mm dia PVC conduit make Beta. Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wiresett. Complete will all conduit & wring 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 usualled to the respective DB without any claim of circuit, complete with suitable size 1.5mm thick sheet steel back box recessed in wall. Ccomplete with all accessories including termination.	Nos:	6	M. Jacob	: ÆC; 000

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A Lynn 136

1)	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.	Į.	Q505	<i>යුරු</i> න	
12	Providing, Installation, testing & commissioning of light fixtures & other accessories, complete with all accessories such as, Chain, Rod, Screw, foundation for garden light exc. Complete in all respect with chokes (ballast), lump holders, starters, power factor correction capacitot, tube rods internal wiring, earthing terminal.					
ا (ڏ پ	Flat Panel LED OS-DL3-12W (round) of Osaka or equivalent 6" dia	Nøs.	70	N _e no	10,000	
Li)	Mirror Light Fixture Philips GMP-118- 84 or Equivalent	Nus.	2	A trees	×1 2000	
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.					
Ĭ)	Exhaust Fan 12" dia	Nos	3	\$sse	15/ctoe	
н)	Wall Bracker Fan: 24" dia	Nos.	4	7500	28,000	
_						
	MAIN SWITCHES AND DBs (
	All controlled with 16 SWG MS powdered coated box for DBs and 18 SWG MS sheet box for outside 100 Amps, TP breaker, with down, hinges, lock, Amps meter, Volt meters, selector switches. LED indicating lamps, earth strips with 10 holes, neural strips with 12 holes, batked powdered coating, water proof gasker. The work include all internal witting with / 99.795 copper busburs, proper sized above mentioned approved PVC wites, at all DBs from TP breakers / Switches with standard copper termination of each breakers at all phases, witing for volts / Amps meters, selectors, indicators etc., thus				XXXX	

n 1 725

14. Our Side Breaker / Switch at incoming line 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	
incoming line 1	
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	
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	
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)	
1-100 Amps TP, 25 KA, MCCB. 3-Phase Indication lamps, with fuse	
1-100 Amps TP, 25 KA, MCCB. 3-Phase Indication lamps, with fuse	
3-Phase Indication lamps, with fuse	
selector switch. 1-Amps. Meter Diigital 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. ! 6-5,000 6-5,000	
12- 20 Amps TP, 10 KA, MCB	
1-32 Amp TP 10 KA MCB	

5-7-3-

п 1	ı		I		
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 socker.	Nos.	Ψ	\$9za	60,000
1.7	Providing, Installation, testing and commissioning of 32A Singel Phase 3 Pin Industrial Sockers in M.s box for UPS incoming and outgoing cables for IT.	Nos.	2	දිවක <u>.</u>	10,000
T 18. I.	T POWER CABLES				
	Providing, laying, testing and commissioning of following size single or multicore PVC/PVC cable 600/1000 voits grades, manufactured by Pakistan Cables, AGE. Pioneer, in sultable PVC conduit concealed in floor / wall as shown on drawings, and as per instruction of Consultant:			-	
14	25mm ² 4core su/pvc/pvc calde from main connection to Main DB	Mus	30	2950	25.500
iii)	10mm ^a 4core cu/pvc/pvc cable Main DB to UPS DB & looping	Murs_	20	360	76,000
iv)	6mm² 4core cu/pvc/pvc cable +. 2s4mm² 1core cu/pvc cable	Mus.	20:	58B	14 0000
19, T	ELEPHONE SYSTEM				
- Series	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 celling or as required as per sire conditions complete with all conduit & wiring accessories including RJ-45 IOs & Face Plates. Complete in all respect with suitable size 1.5mm thick sheet sizel back box recessed in wall.	Nos.	8	græn	C1.0, 056
11	Providing, laying testing and commissioning of 20 Pairs Telephone Cable, of Stemens, in 32mm dia pyc	Mtrs.	30	466	19,525

C. 1 77 100 53

	class-d pipe				
īn	Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 15mm thick sheet steel box with all fixing accessories.	No.	īl	g) zea	(2000
1	OMPUTER NET WORKING				
SYST			-		
	Providing, laying & testing of Data Cable 4 Pair Car -6, make 3M / PANDUIT USA in 25 mm dia PVC condult including Data Outlet (3M make) Face plate (2pout) w/o shutter RJ-45 (Pandult USA)K6 Jack fixed, un 1.5 mm thick steel back box complete in all respect and as per danwing, and				
	providing of Fluke Test Report & 3M's				
	20 Years Certificate (Complete as per			5000	45,200
1	Client's requirement)	Nøs.	9	-2 misci	V B. 1500
					De 1970/04
7.1	24 Ports Car-6 Patch Panel, make 3M	No.	Ų	2 your	24,000
iii T	"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.	4 S.Ct	4550
v	Supply of machine made 3M Cat-6 Drop Cable (3m) with both end	Nus.	7	ารถ	5350
ــــــــــــــــــــــــــــــــــــــ	connectors	4.4000			
VI	Supply at sire, 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 tans 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	Styerm	\$ 000
21. I	EARTHING SYSTEM				(- · · · ·

C. 1 System

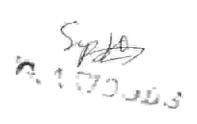
Ť	Total - Electrical works				461, Jac
	ground level till earth plate.	Nos	2	Krea	70,000
I	UPVC pipe for water refilling fro			100	ā.
	feer deep in earth will be provided with				
	brass nut / balt, plate buried in 6 to 8				
	mm_copper wires, tight on places with				
	to hilly area, copper plate earth, having size 2'X2'X1/4", with two 10 SWG 16				
1	where earth hore is not possible, due				
	DBs with proper earth wire. In case				
ij.	Further connection of earth pit to all				
	pits shall not be less than 10 feet.				
	shall be made at 6 to 8 feet away from foundation and distance between earth				
	Complete in all respect. Earthing bores				
	C.I. cover including test clamp.				
Į,	internal plaster 1:4, with heavy duty				
	thick wall including content in rest,				l
	s 300 s 450(mm) deep with 225mm				
	drawings. Each earth pit is to be provided with a concrete manhole 300				
	refilling and all accessories as per				
	from ECP, with "T" plug, for water				
	clamps 38mm dia G.I. pipe till electrod				
	and to all DBs. Complete with cable				
	copper wire from electrode to ECP				
	specification and drawings, 16 mm				
	and 1.5 meter long, as indicated in				
	back filling, ramming etc. complete with copper earth electrode 25mm dia				
	to 50 ft deep or up to water fevel).		1		
	and testing of TWO carthing pits (40				

h. 1 Supply

A Rich

AIRCONDITIONING / HVAC WORKS:

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
ī	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) L0 Ton SAC	Nos	1	Çaxb.	Stock
	b) 1.5 Ton SAC	Nos	5	\$ are	25,000
	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.	rfi	300	5770	150,00a
31	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 rees, elbows, unions, reducers, sockets, Teffon tape for jointing, hangers, supports, sleeves, including testing and commissioning and insulation with Aero flex insulation.	rfi	175	ite:	17,500
4	Providing and installing M.S angle iron brackets, treated with tust proof paint and enamel coating for external A/C's units fixed to the wall slab with Hilti bolts.	Ser	6	18cc	10,200
	TOTAL CIVIL WORK	S			202 300



	E. UTILIZATION OF EXISTING	<u>ITEMS</u>
	SUJAWAL BRANCH (Relocation)
S#	Items	
4	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	Í
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	Wating 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 fons	4
23	1 ton	1

TETAL RS 250,000 /2



Construction.Civil.Interior
Electrical.Plumbing
HVAC.Furniture

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

4 FINANCIAL PROPOSAL

PRICE SCHEDULE

(Applicable for the year 2021)

Name of Bidder G. A. WOLD

ESTIMATE FOR RENOVATION WORKS-SUJAWAL BRANCH SINDH BANK LTD

Area 1800 sft

S#	DESCRIPTION	AMOUNT
A	CIVIL WORKS	2844080
В	PLUMBING WORKS	251,000
С	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	4,216,45

*This amount will be causidered as only the "Bid Offered". Whereas he apprised that the successful bidder will be the anv whosa "Evaluated Bid" is the lowest. (For further clarification refer Note 9, below)

G.A WOODS

LEUTER PER LES LES LES HALL

FINANCIAL PROPOSAL

PRICE SCHEDULE

(Applicable for the year 2021)

Mr. Chalifer Brother & Co

ESTIMATE FOR RENOVATION WORKS-SUJAWAL BRANCH SINDH BANK LTD

Area 1800 sft

S#	DESCRIPTION	AMOUNT
А	CIVIL WORKS	2659671/.
В	PLUMBING WORKS	240750/
e	ELECTRIAL WORKS	824407
D	;HVAC	38084
E	Removal of fixtures from old premises & installation of same at new Location	88004
		4546914

Plorder Nov BC NO 25287833

Shuhjee លើថា

Proprietor

Fraptietar

S #	DESCRIPTION	דומט	QTY.	RATE	AMOUNT
A	CIVIL WORKS				
1	Dismantling / Removal Works.				
	Dismantling / Removal of existing Block/Brick masonary, ceiling , R.C.C slab, projection , sub floor cuting, chipping of plaster where required. Doors & windows with frame in any shape, Iron grills, mosaic skirting, Dado & all sanitary fixtures, water & drainage line, entire electrical wirings, disposed off useless materials/debries outside the municipal limits and stack useable materials as decided by bank's engineer, complete in all respect. (Contractor must visit the site prior to quote the rate). Salvage material to be returned to landland or Bank as the case may ba.	Job	7	30,000	3000
2					
	Providing and carrying out termite proofing using FIPROKILL/BIFLEX / DURSBANE with a solution of 1 gallon of chemical to 50 gallons of water, sparing this solution @ 2 liters per sq. meter area (or liters per 10.76 sft. Area) with a pressure ensuring at least 3" penetration in the soil of the area to be treated. The contractor will provide a quarantee for a period of ten years against infestation of termite in the shape and mode approved by the Engineer, stating that in case of infestation additional treatment will by provided by the contractor at no extra cost to the Client thorizontal & Vertical).		1800	40/.	72005/=9
3	Plain cement Concrete (Cement as per			l l	
7	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 coment 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 Maiir River/Hub Crush: Hub 3/4" and Kot Banglo for Interior Sindh		100	270/	27000
4	REINFORCED CEMENT CONCRETE (Vault				
-	<i>A</i>			6	2

2.1

4 . 1	Providing and laying, compacting finishing & during etc. straight or curved cast- in place designed mix 1:24 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 doubte 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	845	2535eb/
ä	Block / Brick Masonary works. Providing & laying Block / Brick masonary walls				
	including racking of joints with 1.4 cement sand mortan, 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 anchoning 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.				
1	4" thick Block Masonary internal walls (First class Machine marie Blocks)	SFT	1150	1401	16675/.
2	6" Imck Block Masonary external walls (First class Machine made Blocks)	SFT	1000	140/	Bound
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 masonery and over conduiting smooth trowel finish complete in all respect. (This includes till the base plaster require for making diagonal and alignment for the existing walls) as per satisfaction of Architect / bank's engineer.	SFT	-4 <u>8</u> 001	55/	264mo).
7	Flooring, Elevation & Special Finishes.				

Instruction of the second

22

а	Providing and laying glazed full body Porcelain tiles 24" X 24" at floor, of approved design, colour and pattern, china bone colour or Muster or equivalent full body porcelain , scring in Stile dry bond (with camous), with matching color imported Grout. Complete in all respect, including curing, cleaning, finishing at 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 PGC 50 mm thick, etc. as per specifications and/or as directed by the Architect / Engineer (at any elevation)	SFT	1350	336/	4455od
t	Providing & Fixing of Bank approved Ajrak rules on elevation Complete in all respect, including curing, cleaning, finishing & backing/chapping 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 (a) any elevation.	SFT	300	3.85f.	1155cof.
9	FALSE CHLING				
9	Gypsum Board (24"X24") Providing & laying 8 mm thick gypsum board bake Criling, 24" x 24" Elephant Brand or approved equivalent in straight, curved, tiles or multiple profiles, as shown on drawing section, fixed with imported powder conted, with prove, aluminum, "7" & "L" section with realing suspension system lawing provisions for light and Act grill. Complete in all respect as per drawing and instruction of Bank's Engineer. Ceramic Tiles	SET	1350	130/	175500/
ă ă	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	275	9350g/

13

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	þ	Kitchen/Pantry: Providing / Laying Pantry files (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	3/3/	18900/
	0	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 satisfication by the engineer.				* = - T
Į	_	Pantry Counter Top (Bottleina)	SFT	20	750	15000/
	1	MDF Low Height Partition 3' high Between Tables, (If required)				
		Frevide and north 2" x 2" partal wood Solignum treated from for wooden partitions spaced no invite than 10" im centre vertically and 24" on centre in the houseound dimension fixed to plumb and level. With water based man finish palat, Complete in all respect with good work man ship and as per details mentioned in drawing.	SFT	64	415/	2256g
7						
	1 2	WOODEN CABINETS				
4		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 from 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. Compilie in all respects.	SFT	16	14234	22 800J
	<u> </u>	Jan J	:	8	 [24.

þ	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. At 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 thinges, 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	1425/	285co/.
C	Full Height Cabinets (for Record Room) / Store				
)	Providing, fabricating and fixing Two full height 7/X3' wide in prestront filing cabinets consisting of 3/4" thick imminated board (Furniture color) of SONEX, Al. Noor or requivalent box (back, side and shelves), shutter and drawers, with Dark gray moulding 1/2"x3/4" including nails, screws, bolts, hinges, carchers, imported steel glides, locks, handles, 1/3-com of sprit polish of matching shade on hipping and wood preservative treatment and all other accessories complete in all respects as per drawings and as directed by the bank's longitures.	SFT	42	1425/	59850
	WINDOW BLINDS				
J	ProvidingandinstallationofimportedVERTICAL Rlinds.immportedsyntheticlabric(5" wide) with suspension mechanism, approved shade &colour (Light grey). Complete in all respect at all outside glassesanly.	SFT	130	317	27934.
	Paint at Walls				
	Providing and applying, 3 coats of ICI Matt Finish. Paint Ash White (3130) or BERGER or equivalent of approved colour and shade, at any floor & at any height over one coat of primer and making smooth and even surface by appling ICI Paintex base filling as per specifications, to surface of walls, complete in all respects as specified and as approved by the bank's Engineer.	SFT	3200	56/	1.79200/
	WOODEN DOOR / FRAME /				1/-
	4 CHOWKAT / Beading		8,500	<i>y</i>	V
	to a		0119		A

Population

Are/

76	DOOR FRAME: Providing and fixing of required width, 16 SWG, GJ door frames for Tailets, 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.	,NÖ	5	6000/	300001
1	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	370f_	\$3456/ _e
	Wooden Hanging Beams. Providing & fixing in position wooden Beams for support to fix glass and glass door consitsting of 1 1/2 x3" @ 2"-0" c/c partal wood framing and 1/2" NIDF 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/.
n .	INSTALLATION OF VAULT ROOM				
	Liftling & 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	Zowej	20000/
- 1	1 GLASS DOOR (AM/BM Cabin, ATM				
	Providing falmentian & fixing 12 mm thick plass door both top & bottom locking system, a" Alamman D-48, by Lucky or equivalent section, with 12mm thick Middle East / Saudi Prabu or equivalent clear glass with frost film and Bank's monogram. Approved Ajrak film, with gasker size and shape as shown on drawing, including balts, D lock, nors, screws shuminum channel, handle, floor madhine (New Star or equivalent), locks etc. Complete in all respects as directed by Engineer.	SFT	42	1995	8379aj
	1			Q 20	
8 GLASS PARTITION Shahjed fromers & Go. Shahjed fromers & Go.					

		Providing and installation I 2mm thick glass KSA/UAE or equivalent polished glass with 100mm top & bottom rails, brush finish SS- 304, Jucky or equivalent section with frosted film suchace as per approved design. Contractor Is required to provide joints between the panels with minimum 5mm thick clear silicon from Daw coming or other approved by the Engineer Complete in all respects. (in Manager 100m, if required.)	SFT	70	875/	612501.
- 11 -		Frosted Film as per Ajrak Pattren on				
	9	existing Glasses Providing and installation of bank's approved				
ا پ		design frosted Film (Ajrak Pattren) on Glasse partitions/doors.	SFT	200	325/	6500c/
	2	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" o/c 1"x1-1/2" MS 16 gauge angle iron, welding, grinding, finishing, rubbing 3 cost of enamel paint (ICI,NIPRON,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	520/ <u> </u>	104000).
Γ	2	SECURITY ROLLING SHUTTER				
		Providing and fixing 12" inch high vision panel of W 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 pully, side channels & plats, locking arrangement with handle. Shutter will be painted with 3 ceats of approved color and quality. As per drawings and as directed by the Consultant/ Bank's Engineer.	SFT	Q	650/-	0
	2	M.S DOOR on Emergency exit, ATM				
	2	internal & Guard Post	1			
- IÌ		<u> </u>	/-			•

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emprister.

	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 18 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	67 ⁻	6 78/	3.8646/.
3	MARBLE AT ENTRANCE STEPS				
y	Providing and flaying 20mm thick Marble of approved quality and size on any type of fleering straight or curved. as per drawings faid with cement slurry over cement sand morfar (1:4), uncluding 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				
	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	154 -	3250H.
2	ATM ACCESS RAMP FOR DISABLED PERSON				
	A three feet wide CC tamp, at 30 degree, will be provided for disabled persun. The ramp tiles will be provided tiles and , SS railing will be provided Crest undudes allowed material, complete in all respects	JOB	Ħ	13.00TJ	13000/
۱۳۳۳ خران	TOTAL CIVIL WORK	S			261761/c
Ψ.					1 1

Season the Armei 6, Co. Proposition

S.No.	DESCRIPTION	UNIT	QTY	Engineer Estimate	
				RATE	AMOUNT
! (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 cops, 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 dimentors.	Ņīns	1	175vn/=	17500/
(L)	Providing and fitting Glazed earthen ware water closer, squatter type (Orisa partern), combined with foot test. Best Quality including Plastic made Flushing tank, SONEX tee stop cack for cistum water inlet and C.P connector with duts and fitting, approved other ancillary material complete in all respect.	Nos	1	13.809	13 Gra 1 ,
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	13904	27800
3	Provide & fix best quality Sminless Steel imported Kitchen Stak. Balanco 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 rap 2 way deluxe, 40 mm (1 1/2") dial malleable from or C.P. brass trap. Borde trap and unions. Make requisite holes in walls & floor for pipe connections & make good with approved marcrial (with SONEX firrings).	Nos.	1	9507	9 Sep.
			æ	100	
	A//\\		D	Alliania II. Co.	

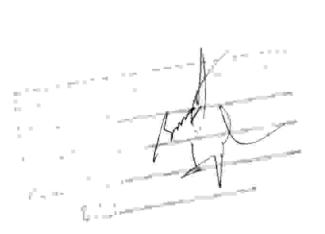
Propries

4:	Provide & fix uPVC floor drains of 4" dia of make Nikkassi or approved equivalent, having minimum gontanteed 2" water seal with screw down C.P cover, peripheral drains with or without a vent arm. Make requisite holes in walls, flour for pipe connections & make good with approved material, including SS drain / grating with side perfunction.	Nos.	3	12cvj	3600/
5	Provide & fix approved quality chromium plated towel calls 750mm x 20mm (30"x3/4") with brackets and C.P screws. (Faiwan make)	Nos.	2	12801.	7250
Š	Provide and fix approved quality C.P toilet paper holders and east brook. (Tuiwan make)	Nos.	2	1524	2 See
7	Provide & fix chromium plated soap dish of approved quality with C.P screws. (Master/Sones)	Nos.	:2:	1207	2 voe/
8 (u)	Provide and fix Muslim Showers manufactured by Master/Sonex or equivalent, complete with stop cock and controlled spray hand.	Nos.	2	1807	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 exc.				////100/
i)	For Wash basin	Nos.	2	5500/	2300/
12	Kledien Sink Mixet	Nos	1	5 See	7
9	Providing, fixing, jointing and testing Polypropylene Random (PPR) pipes make Dades / 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 (polyfusium welded joints) inside building including fittings and specials (sockets, tees, elbows, bends, crosses, reducers, adaptor, plugs and union erc.) supported on walls or suspended from roof slab or cun in chases including pipe langers, supports, curting and making good the chases and holes, its painting and insulation against sun light complete until 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.			A B	
-		w Mi		279	Ī

11	Dřa. 1-1 /4"	rft			
ш	Dia !**	rfi	140	1201	16800
IV	Din 3 _Z 4"	dt	200	135/	/680व. ১६००४/
10	Provide and fix of Gate valve, Threaded ends, bronze body with union bonner, non-rising stem and wedge disc. suitable for 8.5 bars SWP and 250 deg. F., manufactured by KITZ (Japan) or approved equivalent.				
ļ	Dix 1 1/2"	Nost	-		
ij	Dia 1 it/4"	Nos	:-:		
zii	Dix 1"	Nos.	İ	2700	2700
ΙΨ	Ďia žý 4"	Nos.	-		
Ų	D _W 1/2"	Nos.			
101	Provide and fix cust UPVC pipes (AGM/dadex /velsro nurkey Brand) including fittings such as tees, elbows, suckets, wyc, hangers/supports etc. conforming to BSS for sull waste and vent pipes as embedded in floor and walls or suspended from slab or clamped to wall including plangsm hangers, beds, Tees, Yees, Include for making requisite number of boles in walls and floors where required and making good the same as necessary to the structure labelling, testing to 6.5 feet water height complete. Job also includes making Sewer Connection to existing Sewerage disposal system.				
	Dra 2"	nti	=		
li)	D _{in} 3"	ui t	50	ો જ	10000
ш	Dut 4"	rtt	25	254	652el-
12	Provide and construct gully trap with 12"x12" east iron frame and cover, including excavation, backfilling, masonry, plaster internally and externally vitreous China trap etcomplete and approved by the Engineer.	Nos.	1	Secty	S కోస్స్
13	Provide and construct man holes for sewer with 24"x24" C.I frame and cover (40kg) including 8" Missonry, 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 morear including 24" diamanhole cover, frame and rungs, complete in all respect.	Nos.	1	9 500	9.Seq
	51	200	200		
		Fly	popolyz	31	

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.	Nine	1	64000	Euroug
	-				240757

	trical Works				
S.N o.	DESCRIPTION	UNIT	QTY	Rate	Amount
	NTERNAL WIRING				
Ī	Supply, Installation and commussioning 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, installational procession of Annexure A, to and including cust of I" allow heavy duty PVC conduit make Pupular, Beta, installed on 100f slab, above falsy ceiling, or concealed in walls, or as required as per site conditions. all PVC conduit recessories, pull buxes, steel pull wires. Complete in all respects. Each circuit thall have independent CPC, Maximum wiring of 2 light circuits can be pulled through I" that PVC conduit.		8	2300	184001,





2	Providing, histallation, fusting and commissioning of wiring of One light point controlled by one switch and wired with 5x1.5 mm sq. PVC insulated wires 300/300 V grade. In and including cost of 3/4" the bravy 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 beass chuck pur including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture. M.S. shoet steel switch box 16 SWG with earth terminal and J coats of manufact paint, M.S. box shull be of the same size as time of 1, 2 or 3 gang flush type plate switches, including cost of gang type light patitions 10 amps.	Nos	J.C.	.जे. IEE	.) \$\sigma \bar{c} e \bar{c} \cdot \
-5	Providing, Installation, resting and controls south of winds of winds of Two light points controlled by one switch and wind with 3x1.5 min sq. PVC insulated wires 300/5000 V grade, in and including cost of 3/4" dia heavy duty PVC conduit recessed in wall, columns thats or above light carrier all PVC conduit recessories, 3" high PVC innouon boxes, pull baxes, steel pull wires, PVC flexible conduit from celling function look to light fixture with beast chuck pur including cost of 3x1.5 mm sq from Celling Jungtion Box to Light Fixture. M.S. sheet steel switch box 16 SWG with earth retrinial and 2 cours of enumerical paint, M.S. brox shall be of the same size as that of 1.1 or 3 gaing thish type plate switches, including cost of gaing type light switches 10 amps.	Nos	!0	1850	1.8500/

A Sport

	Providing, Installation, testing and commissioning of withing of Three light points controlled by one switch and wired with 3x1.5 min eq. PVC insulated with accessories 3' high PVC conduct accessories 3' high PVC innerton boxes, pull boxes, evel pull wites, PVC flexible conduct from teiling junction box to fight fixture with boxes chuck and including cost of 5x1.5 min eq. from Celling Junction Box of 5x1.5 min eq. from Celling Junction Box of Light Fixture. M.S. short week switch box 16. SWC, with certification of 1, 2 or 3 gains flush type plane switches, including cost of gains type light switches. Distinguis. Since as Item No. APD mentioned above, but winns of Wall Bracker Fair points including cost of M.S. Since stead switch box 16. SWC, with cauth remained 1-10 fimps going type.		15	1850f.	2-7750/ x
i	switch make CLIPSAL (Australia) . PDC (New Zeidund), ABB (Index, MK 1015), Legismi (France)	N		1=6.7	7000/
	PC S.J. Leginia (Printe)	Nus.	4	1750/	York .
6	Confirming to same specifications as mentioned above in bean No. Ad2 but willing of Exhaust Fan points, melading our of hook box and cost of 10 kmp switch make Opport M.S box 16 SWC with earth retriand. 2 coats of anneus; point, all fixing accessings, 1-5. Amps realing rose and including one switch of 10 amps switch make CL18SAL (Anstrola). PQL (New Zualand), ABB (healy), MK (UK). Legiand (France).	Nā.	3	1500/	4500

Epso?

7 	Providing & wiring of 1-3 pin 15 Amps power socker outlers (for Concord Use) wined with 2x4mm2=1x2.5mm' CU/PVC insulated cable 300/500 Volt gorde, make Pulistin cables, Flist, Pionner in				
	Zimm dia PVC conduit make Bera a Pripular, recessed in wall/films, alance false colling or as required as per site conditions, all PVC conduit make Bera accessories, pull boses, such pull wires. Complete with all conduit & wiring accessories including 15 Amps, 3 pin combined switch sucker make Clipsul (Austria). Panduit MR(UK). Legrand (France) or approved equivalent. Wiring shall be cluste directly from the MCR installed in the respective DB				
	without any claim of capait complete with smable size 1.5mm thick show steel bank box recessed in wall.	Nos.	3	3000	9000/
L	SOCIETIES INVALIDADES SOCIETISMINE	19.000	*	· ·	
8	Providing & wiring of 1-5 pin 10 Amps power switch socket outlets (for RAW supply 1 WAPDA) wrest with \$2.5 mm2 1 con Cl /PVC resulted cable in 25mm dia PVC conduit make Bern, Popular, recessed in wall/floor, above false ceiling or as required as per are conditions, all PVC conduit make beta accessures, pull boxes, stud pull wriesete. Complete will all condult & wring agressories including 10 Amps. 3 pm confibrate switch sucket make Clipsal (Austria). MKIUKI, Legrand Hennel or appeared equivalent Wiring shall be done directly from the MCB installed in the respective DB ventual any clausi of circuit complete with statistic size 1.5mm thick sheet steel back box recessed in wall.	Nīos.	Trot.	2200	NOOD)-
	Continuing to same specification as meationed above in term A-0s. but outlet in all respect,	N·B.	C,	1400	Strong
-	The state of the s				
ļ	17/			Post of	

57	Providing & wiring of 2-3 pin 13. Amps power switch socker numbers (for UPS) wired with 3x2.5mm2 1 conc. CU/PVC insulated cable in 25mm duality conduit make Beta , Popular, recessed in wall/thout, above false eating or as required as per size condutions, all PVC conduit make Beta accessories, pull boxes, steal pull wires. Complete will all conclure & wiring accessories including 13: Amps, 2/3 piny combined switch souther (duples) make Clipsal (France) or approved equivalent. Wiring shall be during threatly from the MCB installed in the respective DB without any claim of circuit complete with samples size 1.5mm thick sheet smed back box recessed lowell.	Nps.	16	24.00	14400/
	Confirming to some specification as mentioned above in tem A-0%, but withing Complete in all respects.	Nos.	8:	13007	१०५४च .
fix	Providing installing & wiring for Split A/C's and from distribution board to respective 1-3 pin 16 Amps switch sorker, wired with 2x6mm - 1x4mm 1 core EU/PVC table in Board for PVC conduit make Bera. Popular, rotes of in wallaffort, above false ceiling of as required as per site conduitons, all PVC conduit make Bera accessories, pull boxes, steel pull wiresers Complete will all conduit & wiring accessories including 16 Amps, 3 pin combaned switch socket make Clipsal (Austra). MK(UK), Legend (France) or approved equivalent Wiring half be done directly from the MCB installed in the respective DB arthour any claim of circuit, complete with sample size 15mm thack sheet area back box recreated to wiff Compilery with all accessories including termination.	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	6	8950/	53700/ 8700/

	đχ	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. NCB	No	11	५००वि	treed.
	12	Providing. Installation, testing & commissioning of light fixtures & other accessories, complete with all accessories such as Chair, Rod, Serew, foundation for garden light etc. Complete in all respect with chokes foullossy, lamp holders, starters, power factor correction corporation, take rods intential wiring, capturing terminal.				
۲	Ü	Flat Panel LED OS-DL3-10W (round) of the law on equivalent of the	Nos.	701	1000/.	70,000
	11)	Mirror Light Fixture Philips GMP-118. 84 nr Eguvalent	Nos.	2	1207	70,000] 2,400].
		Supply, usualisation and continues roung of Exhaust / Bracket Fans of influency states, plants body, bravers, all or tessary fixing acrossoms, make Asia. Climas. Nanonal or as immufacturers as mentioned in Annexure "A". Complete in all respects.				
j.	ij.	Eshaust Fint 12" dla	Nos.	3.	42001	12600
11	ţi)	Wall Bricket Fan 24" die	Nos	4	5.500/	22000%
<u> </u>		MAIN SWITCHES AND DBs (General Specifications) All concealed with 16 SWG MS powdered conted box for DBs and 18 SWG MS and 18 SWG MS sheat box for DBs and 18 SWG MS sheat box for outside 100 Amps. TP breaker, with abost larges, lock, Amps mere, Volt meters, selector switches, LED inclinating lamps, earth strips with 10 holes; neutral strips with 12 holes; breaker proof gasket. The work include all inturnal wiring until 7 to 005 copper bushars, propor sized above meant-need approved PVC wires at all DBs from TP breakers 7			An I	
		Surriches with standard copper persunation of each lacekers at all places, with for volts though anchors, selectors, indication etc., thus				

	omplete DR in all respect with DB body contains with conting with contin wire. All breakers in all DBs will in Japanusy Brand, Temsaki, Clipsals MG. Schweider Legend or equivalent				
<u> </u>					
11	Qut Side Breaker / Switch at				
1	incoming line T. P. ter And	NB:	t	16500	165001
-	and		1.	7	703007.
15	MAIN DB, Raw power, AC and				
1	power sockets with Emergency				
	power				
	Providing, Installation, testing and commissioning of Lighting & Power				
	Distribution Board (L+P, DB) of				-
Ĭ	1.5mm thick sheet steel fabricated				
1	concealed type as per site condition suitable for 3-phase, 4 wire 50 Hz.				
1	A/C system as per following			{	
	configuration:(All electrica)				
i	components to be selected from approved manufacturer's list and			[, l
İ	DB's from approved vendors only)			/	
\cup	l =				
	INŌOMING				
	1-100 Amps TP, 25 KA, MCCB,			-A-X	
ii i	3-Phase indication lamps, with fuse				
	1-Voltmeter Digital 0-500 volts with selector switch.	_		14 71	
	t-Amps. Meler Digital with selector				
	switch.	1		1/1	
	1-Neumal bar		14		$\sqrt{}$
	1-Earth Sar.				Į
	OLITISOING:		L		
	12-10 Amps S.P. 6 KA, MCBs				
	6-15 Arrigs S.P. 6 KA, MCBs	Nus.	1	68507	68500
	12- 20 Amps TP, 10 KA, MCB				1.*
	n-32 Amp TP, 10 KA MCB				
	130 Earlies and		<u></u>	Ø	15 ⁷⁵

46	UPS DB				
	This DB will also be same specification but consist of one SP, two pole meaning breaker and n, 10 Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM, With 3x4mm wires oil ATM power sucket.	Nos.	V	24000	24000
17	Preventing, Installation, testing and			<u> </u>	
ļ	commissioning of CA Singel Phase 3 Pin Industrial Sockers in Machine for LPS incoming and outgoing cubies for Fit.	Nos.	2	Sooof	1000
18. L.	I POWER CABLES				
	Privading, laying, testing and				
	compassioning of following size single or multicore PVC PVC cable (600/1000) volta grades, munufactured by Pakistin Cables, AGE, Proneer, in antible PVC, conduct conjected in the Poor Y will be shown on drawings, and as per instruction of Consultant.				
11)	25mm deare cu/pvc/pvc cable from man connection to Milin DB	Murs	30	3700/	111000
.(i)	DB to CPS DB & looping	Mrx-	20	ವಿಆ5ಕ/ ,	41000
TVT:	rmin, toole kn/bac/bac cippe 4 5×4mm, toole en/bac/bac	Мпъ	201	16251	32500/
-F2. T	ELEPHONE SYSTEM			· · · · · · · · · · · · · · · · · · ·	
	Providing & writing of each Telephone society outlet in premistalled outlet boxes, wired with 4 Pati Cat-1 (LTP)Cable, make 3M / PANDLTT USA on 25mm dia PVC condimination on slate above false realizing for us required as per size canditions, complete with all conduit & writing accessories including RJ-45 TO's & Place Places. Complete in all respectively surplies with sure L5mm thank sheet sizes back fair recessor intends.	No		3,200/	26400/
îţ	Proceeding, laving tening and communismoning of 20 Pints Telephone Cubic, of Stemens, in 32mm the pvo	Mirs.	30	1000	31585/



	.class-qibiba				
411	Providing & fixing 30 Pairs. Telephone Tag Block (MDF) enclosed in L5mm thick sheer steel box with all fixing accessories.	No.	Ī	/ S = \$	1600)
20. C	OMPUTER NET WORKING			,	
SYST	EM				
	Providing laying & resting of Data Cable & Pair Cut -6: nauke SM / PANDUIT USA in 25 mm sha PVC o niddit including Data Qualet (3N) makes Face plate (2pcm) who shutter RJ-15 (Panduit USA)/K6 fack fixed, on It5 mm think steel back box complete in all respect and as per darwing, and providing of Fluke Test Report & M's				
	201 Yuare Certificate (Complete as per Client's requirement)	Nos_	l xy	3750)	83754
- 11					
	24 Paris Car & Parel: Parel, make 3N	Nπ	1	2530/	5 220cl
\$1K	"Corner provided" Managed Switch 24 Ports Lil Glaps (Linksys by Gisto)				
ĬV	Supply of machine toyale 38f Cat+6 Parch Cuble from with buth end connectors	Nos.	7	674	4625/
V	Supply of machine mode 3M Cat-6 Drup Cable (3mg with both end connectors	Nos.	7	840/	58%/,
vi	Supply it size insulfation and commissioning of best quality Communication Rack / Data Cibinet in FT Rount, of any of the following size, made of MS sheet, provider control, having brokable glass door at front, exhaurt has on top, annually for parely panels of required.				
vii	voice and data points, to be terminated for machine parch panel, sachiding cost of power estension board, and termination. Complete in all respect. 27 U	No.	T.	53200	53200
21. F	ARTMING SYSTEM			~ /	~
		<u> </u>	J	X 538	

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 whing 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 celling twiring make Paldstan Cable, AGE or Pioneer). The router and supply copper tubing to be sized as per miniufacturer's recummendation and to be drawn in separate Actualist insulators.				
	e) fu Tou SAC	Nos	1	25808	/ 2 5පිති
	b) 1.5 Ton SAG	Nus	5.	\$45eq	132500
	Q 2,0 Ton SAC	Nos		2.8Sby	
,×	Esumare additional copper piping with insulation for spin units make! Muffer! (charged as per final measurement on size). The return and supply copper tubing to be sized as per ministraturer's recommendation and to be drawn in separate Aeruflex insulators with graviage.	rĭi	,300	Shahloo II	196Scot Francetor
3	Provide & fix UPVC, 1-1/4" dia mid 1" dia pipe, Beta or pular, for AC drain system, (mediam) conforming to BSS 1307 of 1957, along with PVC fittings such as rees, elbows, unions, reducers, sockets, Teflon tape for joining, hangers, supports, alceves, including testing and commissioning and insulation with Aero flex insulation.	rfi	17.5	80/.	14000
4	Providing and installing M.S. angle from brackers, treated with most proof pains and enamel coating for external A/C's units fixed to the wall slab with Hilti bults.	Spi	6	2004	12000/
	TOTAL CIVIL WORK	ö			-5000CG

	E. UTILIZATION OF EXISTING I	TEMS
	SUJAWAL BRANCH (Relocation)	
S#	ltems	
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)	
E	BM Chair	1
7	Officer Chair	5
8	Visitor Chair	. 8
Ð	Sofas	4
10	Tables	4 (BM+3 afficer) with side reak /back unit
17	Cash Counters	3
12	Wating Table	1
13	Corner Table	2
14	Natice Board	2
15	Cheque Writing Ledge	1
16	Diging 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

(8800E

Posts.

- 1 The branch has to be handed over within 60 days of issue date of award fetter. In case of delay, a penalty @ 0.15% of total contract amount, for each day of delay will be imposed.
- The cost must include all applicable taxes, stamp duty (as applicable under Stamp Act 1989) duly stamped on the contract agreement, installation, labor and any other charges.
- Nondymee 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 scountry.
- 5 In case it is revised at any stage after the completion of work that the asked specification of the tender have not been met, the amount of that specific item will be fined to the contractor with appropriate action as deemed necessary by the procurement committee.
- 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-complimate of the same will result into initiation of a case against the company for non-compliment or cancellation of tender as will be decided by the Procurement Committee.
- 7 All terms and condition of Agreement (Amexage "G") are part of Tender Document.
- In tast formula half are the same, the successful bidder will be the one who has acquired more marks in the technical evaluation.
- I nevest evaluated that is going to be the criteria for award of contract rather than considering the lowest offered bid, our compassing 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 render, so no purpal lowest cost will be considered for award of any work.
- 10. Payment will be made as per the refreduted anached as Annexure "K".
- 41 The successful bruiler has to deposit 2% irretention money at the time of award of contract and 3% will be withheld authorized affirming payment. The total 5% withheld amount on account of retention money performance security will be released after 3 mention of completion of tender assigned job and after due receipt of letter of satisfaction from concerned Branch Manager (performs whithout as Annexure "if")
- 12. During tinal respection, a performal (specimen anached as Annexure "II") 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 may fature tender.
- 13. Deviation from specs of Design Book will also be taken as penalty, where the contractor will be asked to provide the innertial or supplies as per the Book Specification. If the same is not followed within given time, the amount equivalent to the cost of use 105 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 performs for each deviation committed.
- 14. The site inspection phase will be checked as per the performa attached as Annexure k

Signition & Stamp of Builder-

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

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Area 1800 sft

S#	DESCRIPTION	G.A WOODS	SHAHJEE BROTHERS & CO
A	CIVIL WORKS	2,544,850	2,659,671
В	PLUMBING WORKS	251,000	240,750
С	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

BILL OF QUANTITY Renoavtion Works- Sujawal Branch

				G.A	WOODS	SHAHJEE BR	ITHERS CO
S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
A	CIVIL WORKS						
1	Dismantling / Removal Works.						
	Dismantling / Removal of existing Block/Brick masonary, ceiling, R.C.C slab, projection sub floor cuting, chipping of plaster where required. Doors & windows with frame in any shape, Iron grills, mosaic skirting, Dado & all sanitary fixtures, water & drainage line, entire electrical wirings, disposed off useless materials/debries outside the municipal limits and stack useable materials as decided by bank's engineer complete in all respect (Contractor must visit the site prior to quote the rate) Salvage material to be returned to landlord or Bank as the case may be.		Ī	50,000	50,000	30,000	30,00
2	Termite Proofing						
	Providing and carrying out termite proofing using FIPROKILL/BIFLEX / DURSBANE with a solution of 1 gallon of chemical to 50 gallons of water sparing this solution @ 2 liters per sq. meter area (or liters per 10.76 sft. Area) with a pressure ensuring at least 3" penetration in the soil of the area to be treated. The contractor will provide a guarantee for a period of ten years against infestation of termite in the shape and mode approved by the Engineer, stating that in case of infestation, additional treatment will by provided by the contractor at no extra cost to the Client (horizontal & Vertical).	SFT	1800	15	27,000	40	72,0
3	Plain cement Concrete (Cement as per Market rate)			Side	ATTIMENES	(Perchi	N. COLUM

Head - Fin Div.

Head - Admin Div.

Manber-Tüst.

Saffe:_

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
Sir	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	*	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	-	
5	Block / Brick Masonary works.	<u> </u>			1 1/2	The stay	nor

g it is

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
	Providing & laying Block / Brick masonary walls including racking of joints with 1.4 cement sand mortar, the job includes Two 3/8" dia steel bars of 2'-0" length on both sides of wall at every 3'-0' ft height for anchoring of masonry with the sides and Two 3/8" dia bars of 2'-0" length at every third block length for anchoring masonry walls to plinth/floor beams, complete in all respect as per drawing.				†		
4.4	specifications, to the satisfaction of Architect / bank's engineer. 4" thick Block Masonary internal walls (First class Machine made Blocks)	SFT	1150	120	138,000	140	16,675
4.2	6" thick Block Masonary 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 masonary and over conduiting smooth trowel finish complete in all respect. (This includes all the base plaster require for making diagonal and alignment for the exisiting walls) as per satisfaction of Architect / bank's engineer.	SFT	4800	60	288,000	55	264,000
7	Flooring, Elevation & Special Finishes.			<u> </u>			
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 (41,144) 141,0 - Yan	TE INT B	445,500 5 PC-AI

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DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT	
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	
any devalently							
FALSE CELING							
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	SFT	1350	120	162,000	130	175,500	
Ceramic Tiles					<u> </u>		4
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	SFT	340	280	95,200	275	93,500	KIMIN
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 grou	SFT t	60	300	18,000	31.2345	18.50	11/1021
	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) 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. Ceramic Tiles Toilet: Providing / Laying wash room tiles (HMD45-117 9"x17" SB for floor & walls upto 7 feet height (Master brand) or equivalent as per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grout material of Stile, complete in all respect as per satisfaction of Architect / bank engineer. 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 a 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 a per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grouting and per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grouting and per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grouting and per approved shade & layout pattern with 2" thick base concrete inc	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) 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 Ceramic Tiles Toilet: Providing / Laying wash room tiles (HMD45-117 9"x17" SB for floor & walls upto 7 feet height (Master brand) or equivalent as per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grout material of Stile, complete in all respect as per satisfaction of Architect / bank engineer. 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Kitchen/Panty: 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 specific providing of joint with matching grout material of Stile, complete in all respect as per satisfaction of specific providing grouting of joint with matching grout material of Stile, complete in all respect as per satisfaction of specific providing grouting of joint with matching grouting approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grouting for joint with matching grouting of joint with matching grouting of joint with matching grouting of joint with matching grouting of joint with matching grouting of joint with matching grouting	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 elevanon) 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. Ceramic Tiles Toilet: Providing / Laying wash room tiles (HMD45-117 9"x17" SB for floor & walls upto 7 feet height (Master brand) or equivalent as per approved shade & layout pattern with 2" thick base concrete including grouting of joint with matching grout material of Stile, complete in all respect as per satisfaction of Architect / bank engineer. 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 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 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	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 elevanon) 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 Ceramic Tiles Toilet: Troilet: Tr	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 144 CC plaster 25 mm thick, etc. as per specifications and/or as directed by the Architect / Engineer (at any elevation) 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, titles or multiple profiles, as shown on drawing section, fixed with imported powder coated, with groove, aluminum, "T" & "L" excition with ceiling suspension system having provisions for light and AC grill. Complete in all respect as per drawing and instruction of Bank's Engineer Ceramic Tiles Toilet: Toile

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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	· I				Ì].
	cutting of marble for basin and sink bowl including filling with silicone around joint of marble complete in all respect as per satisfication by the engineer.						
	Pantry Counter Top (Boticina)	SFT	20	500	10,000	750	15,000
1	MDF Low Height Partition 3' high Between Tables. (If required)						
	Provide and install 2" s 2" partal wood Solignum treated frame for						
	wooden partitions spaced no more than 16" on centre vertically and 24" on centre in the horizontal dimension fixed in plumb and level	SFT	64	600	38,400	415	22,560
	With water based matt finish paint. Complete in all respect with good work man ship and as per details mentioned in drawing.						
2	WOODEN CABINETS						
	Kitchen Cabinets						
	Lower Unit: Providing, fabricating and fixing in position pantry cabinets 24" deep 32" high consisting of 3/4" thick laminated board (Furniture color) of SONEX, Noor or equivalent on front shutter and drawers. Dark grey on internal box and shelves moulding 1/2"x3/4" including nails, screws, bolts, imported hinges, catchers, locks, handles, 3 coat of	:					
а	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	SFI	16	900	14,400	1,426	22,800
ĺ	all kind of best quality hardware's, spring hinges. SS handles, locks etc. Complete in all respects.		1				magolu no

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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, botts, 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	
io-	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 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 hpping 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							
	Providingandinstallationofimported VERTICAL Blinds trimported dsynthetic 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	MI
					111111111	-623	11 20	
13	Paint at Walls				Zimie de	10 3	160 1100	1
7	Providing and applying, 3 coats of ICI Matt Finish Paint Ash White (3130) or BERGER or equivalent of approved colour and shade, a any floor & at any height over one coat of primer and making smooth and even surface by appling ICI Paintex base filling as pespecifications, 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	

6 of 9

S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
14	WOODEN DOOR / FRAME / CHOWKAT / Beading						
ā	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.		150	7,000	35,000	6,000	30,000
d	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 postion wooden Beams for support to fix glass and glass door consisting of 1 1/2 x3" @ 2'-0" c/c partal wood framing and 1/2" MDF Lasani board (Malaysia) on both sides including nails, bolts, glue wastage, wood preservative, treatment & 3 coats of paint complete in all respect as per drawings and as directed by Bank's Engineers.	RFT	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.		1.	5,000	5,000	20,000	20,000
217	GLASS DOOR (AM/BM Cabin, ATM front)					المراسينين	

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DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
& 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,	SFT	42	1,200	50,400	1,995	83,790
GLASS PARTITION						
Providing and installation 12mm thick glass KSA/UAEor equivalent polished glass with 100mm top & bottom rails, brush firmsh 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
Frosted Film as per Ajrak Pattren on existing Glasses						
Providing and installation of bank's approved design frosted Film (Ajrak Pattren) on Glasse partitions/doors	SFT	200	150	30,000	325	65,000
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
	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. GLASS PARTITION Providing and installation 12mm thick glass KSA/UAHor equivalent polished glass with 100mm top & bottom tails, 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) Frosted Film as per Ajrak Pattren on existing Glasses Providing and installation of bank's approved design frosted Film (Ajrak Pattren) on Grills for external windows, AC outers (If nece 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, ribbing 3 coat of enamel paint (CINIPPON, BERGER or equivalent) red oxide before paint. Complete in all respects, as per standardized design and for as shown in drawing as per approved design, attached herewith. Further proper lockable grills with above specification will also be provided for	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. GLASS PARTITION Providing and installation 12mm thick glass KSA/UAlior 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) Frosted Film as per Ajrak Pattren on existing Glasses Providing and installation of bank's approved design frosted Film (Ajrak Pattren) on Glasse partitions/doors Wrought Iron Grills for external windows, AC outers (If necessary) Approved design grills for all 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	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. GLASS PARTITION Providing and installation 12mm thick glass KSA/UAEor equivalent polished glass with 100mm top & bottom rails, brush finish SS-304, lucky or equivalent section with frosted film surface as per approved design. Contractor is required to provide joints between the panels with minimum 5mm thick clear silicon from Dow corning or other approved by the Fingineer. Complete in all respects. (in Manager room, if required) Frosted Film as per Ajrak Pattren on existing Glasses Providing and installation of bank's approved design frosted Film (Ajrak Pattren) on Glasse partitions/doors Wrought Iron Grills for external windows, AC outers (If necessary) Approved design grills for all 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	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. GLASS PARTITION Providing and installation 12mm thick glass KSA/UNEOr 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 stilicon from Dow coming or other approved by the Engineer. Complete in all respects. (in Manager room, if required.) Prosted Film as per Ajrak Pattren on existing Glasses Providing and installation of bank's approved design frosted Film (Ajrak Pattren) on Glasse partitions/doors 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 for as shown in drawing as per approved design, attached herewith. Further proper lockable grills with above specification will also be provided for	Providing, fabrication & fixing 12 mm thick glass door with rop & bottom locking system, 4" Aluminum D-48 by Lucky or equivalent section, with 12mm thick Middle East / Sandi 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. GLASS PARTITION Providing and installation 12mm thick glass KSA/UAEor equivalent polished glass with 100mm top & bottom rails, brush finish SS-304, lucky or equivalent section with frosted film surface as per approved design. Contractor is required to provide joints between the panels with minimum 5mm thick clear silicon from Dow corning or other approved by the Engineer. Complete in all respects. (in Manager room, if required.) Prosted Film as per Ajrak Pattren on existing Glasses Providing and installation of bank's approved design frosted Film (Ajrak Pattren) on Glasse partitions/doors Wrought Iron Grills for external windows & Ac Outers (If necessary) Approved design grills for all external windows & Ac Outers (If necessary) Approved design grills for all external windows & Ac Outers (If necessary) SFT 200 500 Wrought Iron Grills for external windows & Couters (If necessary) Approved design grills for all external windows & Couters (If necessary) Approved design grills for all external windows & Couters (If necessary) SFT 200 500 Indicate the panels with above specification will also be provided for session in drawing as per approved design, attached herewith. Further proper lockable grills with above specification will also be provided for	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 Arabis 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. GLASS PARTITION Providing and installation 12mm thick glass KSA/UAEor equivalent polished glass with 100mm top & bottom rails, brush finish SS-304, lucky or equivalent section with frosted film surface as per approved design. Contractor is required to provide joints between the panels with minimum 5mm thick clear silicon from Dow coming or other approved by the Engineer. Complete in all respects. (in Manager room, if required) Prosted Elim as per Ajrak Pattren on existing Glasses Providing and installation of bank's approved design frosted Film (Ajrak Pattren) on Glasse partitions/doors 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 biside 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 for as shown in drawing as per approved design, attached herewith Further proper lockable grills with above specification will also be provided for

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S#	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	RATE	AMOUNT
	Providing and fixing 12" inch high vision panel of ¼" 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 pully, side channels & plats, locking arrangement with handle. Shutter will be painted with 3	SFT	10			650	
	coats of approved color and quality. As per drawings and as directed by the Consultant/ Bank's Engineer.		Ŀ	34		2	
22	M.S DOOR on Emergency exit, ATM internal & Guard Post	<u> </u>					
23	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. 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	SET	150	1,000	57,000 75,000	678 825	38,646 123,750
24	etc, complete in all respects. P.C.C chequered Tiles with 3" th P.C.C						
271	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.		150	150	22,500	150	22,500
25	ATM ACCESS RAMP FOR DISABLED PERSON					1-1-1-1	KU PU A
	A three feet wide CC ramp, at 30 degree, will be provided for disabled person. The tamp tiles will be grooved tiles and , SS tailing will be provided Cost includes all said material, complete in all respect.	JOB	4	40.000	40,000	13,000	13,000
	TOTAL CIVIL WORK	(S			2,544,850		2,659,67

BILL OF QUANTITY Renoavtion Works- Sujawal Branch

Plumbing Works

S.No.	DESCRIPTION	UNIT	OTY	G.A	WOODS	SHAHJEE BR	OTHERS & 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 tec stop cock with wall cops, connection pipes, "SONEX", "MASTER (Royal)", hinged double bacolite scar 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	T)	19,000	193000	17,500	17,500
(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.		ī	15,000	15,000	13,800	13,800

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S.No.	DESCRIPTION	UNIT	QTY	G.A	WOODS	SHAHJEE BE	ROTHERS & 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 ere, complete in all respect and as directed by the Engineer.	Nos.	2	15,000	30,000	ï 3,900	27,800	le le
								4
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.	F	6,000	6,000	9,500	9,500	
								1
4	Provide & fix uPVC floor drains of 4" dia of make Nikkassi or approved equivalent, having minimum guaranteed 2" water seal with screw down C.P cover, peripheral drains with or without a vent arm. Make requisite holes in walls, floor for pipe connections & make good with approved material, including SS drain / grating with side perforation.	Nos.	3	1,000	3,000	1,200	3.600 /115 PC-1.0	610)
5	Provide & fix approved quality chromium plated towel rails 750mm x 20mm (30"x3/4") with brackets and C.P. screws (Taiwan make)		2	2000	47000	1 · / - 1 · (-250	2 500	
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S.No.	DESCRIPTION	UNIT	QTY	Ğ.A	WOODS	SHAHJEE BE	OTHERS & CO
	Provide and fix approved quality C.P toiler paper holders and coat hook. (Taiwan make)	Nos.	2	2000	4,000	1,250	2,500
=0	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.	U	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.						
ij	For Wash basin	Nos.	2	7000	14,000	5,500	11,000
ii)	Kuchen Sink Mixer	Nos.	. 1	7,000	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 firtings (polyfusion welded joints) inside building including fittings and specials (sockets, rees, 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 crouplete 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.				j di		
	Marian Jahan .		1 1				11/2
i	Dia 1-1/2"	tti			11110	1 - L D7.5	1///

S.No.	DESCRIPTION	UNIT	QTY	G.A	WOODS	SHAHJEE BI	ROTHERS & CO
íű	Dia 1"	rfit	140	200	28,000	120	16,800
řv.	Dia 3/4"	гй	200	150	30,000	130	26,000
10.	Provide and fix of Gare 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.	-2				
11	Dia 1 1/4"	Nos.					
ш	Diα 1"	Nos.	1	3000	3,000	2,700	2,700
jv	Dia 3/4"	Nos.	. ►				
M	Du 1/2"	Nos	>				
п	Provide and fix cast LIPVC pipes (AGM/dadex /vebro narkey Brand) including fittings such as tees, elbows, sockets, wyo, hangers/supports etc. conforming to BSS for soil waste and vent pipes as embedded in floor and walls or suspended from slab or clamped to wall including plaugsm hangars, beds, Tees, Yees Include for making requisite number of holes in walls and floors where required and making good the same as necessary to the structure labeling, testing to 6.5 feet water height complete. Job also includes making Sewer Connection to existing Sewerage disposal system.				STEALATE Meagle flact threat a data flambur est Cata		C-ADION
i	Da 2"	eft	-				
Ø.	Dia 3"	πfi	50	450	22,500	200	10,000
ui	Dia 4 ⁿ	rft	25	500	12,500	250	6,250
12	Provide and construct gully trap with 12"x12" cast from frame and cover, including excavation, backfilling, masonry, plaster internally and externally vitreous China trap erc. complete and approved by the Engineer.	81	ï	5,000	5,000	5,800	5,800

S.No.	DESCRIPTION	UNIT	QTY	G.A	WOODS	SHAHJEE BE	ROTHERS & CO
13:	Provide and construct man holes for sewer with 24"x24" C.I frame and cover (40kg) including 8" Masonry, puddlo plaster internally and externally up to depths; shown on drawings and approved by the Engineer. PCC 1:2:4 base slab, benching with 1:3 cement sand mortar including 24" dia manhole cover, frame and rungs, complete in all respect.	Nos.	ī	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

3	7. 1			G.A.V	VOODS	SHAHJEE BROT	HERS & CO
S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
A. [NTERNAL WIRING		7				
_	Supply, installation and commissioning of Light Circuit wining, MCB in DB to Switch Board to be wired with 3x25mm sq. (P+N+PVC insulated 300/500 V grade wire, manufactured by M/s. A Proneer, FASTor equivalent, or as specified in Annexure A, in including cost of 1" dia heavy duty PVC conduit make Popular, I installed on roof slab, above fillse ceiling, or concealed in walls, or required as per site conditions, all PVC conduit accessories, pull be steel pull wires. Complete in all respects. Each circuit shall independent CPC Maximum wiring of 2 light circuits can be puthrough 1" dia PVC conduit.	PE) GE, and Beta, oxes, Nos.	8	4.500	36,000	2,300	ts.400
2	Providing, Installation, testing and commissioning of wiring of light point controlled by one switch and wired with 3x1.5 mm sq. insulated wires 300/500 V grade, in and including cost of 3/4" lieucy duty PVC conduit recessed in wall, columns slabs or above carrier all PVC conduit accessomes, 3" high PVC junction boxes, boxes, steel pull wires, PVC flexible conduit from ceiling junction to light fixture with brass chuck nut including cost of 3x1.5 mm sq. Ceiling junction Box to Light Fixture, M.S. sheet steel switch bo SWG with earth terminal and 2 coats of enameled paint, M.S. box be of the same size as that of 1, 2 or 3 gang flush type plate switch including cost of gang type light switches 10 amps.	PVC dia. light pull box from sx 16 Nos.	5	3000	15,000	2,100	500

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S.No.		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" did 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 clruck 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 earner 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 m 3 gang flush type plate switches, including cost of gang type light switches 10 amps.	Nos.	15	3500 5.16 LLL 11	52,500	1,850	27,750
ś	Same as frem No. A.02 menuoned 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	0,000	1,750	±,000

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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 book box and cost of 10 Amp switch make Clipsal M.S box 16 SWG with earth terminal, 2 coats of antirust point, all fixing accessories, 1-5 Amps ceiling rose and including one switch of 10 amps switch, make CLIPSAL (Australia), PDI. (New Zealand), ABB (Italy), MK (UK), Legrand (France)	Nα	3	1500	4,500	1,500	.4,500
î	Providing & wiring of 1-3 pin 15 Amps power socker outlets (for General Use) wired with 2x4min2+1x2.5mm² CU/PVC insulated cable 300/500 Volt grade, make Pakistan cables, Fast, Pioneer in 25mm dia PVC conduit make Beta. Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make. Beta accessories, pull boxes, steel pull wires. Complete with all conduit & wiring accessories including 15 Amps, 3 pin combined switch socker 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. 5mm thack sheet steel back box recessed in wall.	Nos	3 6B	3000;	9,000	3;000	9,000
	Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / WAPDA) wired with 3x25mm2 1 core CU/PVC insulated cable in 25mm tha PVC conduit make Betta, Popular, recessed in wall/floor, above false ceiling or as required as per sue conditions, all PVC conduit make Betta accessories, pull boxes, steel pull witesets. Complete will all conduit & wiring accessories including 10 Amps, 3 pin combined switch socket make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit complete with suitable size 1.5mm thick sheet steel back box recessed in wall.	Nos.	5:	.4000	20,000	2,200	11,000

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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
	T T				(
9	Providing & wiring of 2-3 pin 13 Amps power switch socket outlets (for UPS) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta. Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires. Complete will all conduit & wiring accessories including 13 Amps, 2/3 pins combined switch socket (duplex) make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit complete with suitable size 1.5mm thick sheet steel back box recessed in wall.	Nos	%	:4 <u>000</u>	24,000	2,400	14.400
i)	Confurning to same specification as mentioned above in item A -09, but outlet to outlet wring. Complete in all respect.	Nos.	. 8	3000	24,000	1,300	ľ.Ú,400
10	Providing installing & wiring for Split A/C's mut from distribution board to respective 1-3 pin 16 Amps switch socket, wired with 2x6mm² + 1x4mm² I 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, sited pull wiresetc. Complete will all conduit & wiring accessories including 16 Amps, 3 pin combined switch socket make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit complete with suitable size 1 5mm thick sheet steel back box recessed in wall. Complete with all accessories including termination.	Nos.	6	10000	60,000	.8,950	53.700

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
1)	Confirming to same specifications & wiring, as mentioned above in Item No. A 10 but wiring for Signboards from distribution board to 1-3 pm 20 Amps MCB	No.	1	soon	8,000	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, hibe rods internal wiring, earthing terminal			- 1			
ā	Flut Panel LED OS-DL3-12W (round) of Osaka or equivalent 6" dia	Nos:	70	1600.	112,000	τ,000	70,000
u)	Mirror Light Fixture Philips GMP-J 18-84 or Equivalent	Nos.	2.	2000	4,000	1,200	2,400
13	Supply, installation and commissioning of Exhaust / Bracket Fans of following sizes, plastic body, lowers, all necessary fixing accessories, make Asia, Climax, National or as manufactured by any one of the manufacturers as mentioned in Annexure—"A". Complete in all respects						
1)	Exhaust Fan 12" dia	Nos.	3	5000	15,000	a _s 200	12,600
II)	Wall Bracket Fan 24" dia	Nos.	4	7000	28,000	5,500	22,000
	MAIN SWITCHES AND DBs (General Specifications)						

Francisco.

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 bushars, 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	*					
1.40	Our Side Breaker / Switch at incoming line	No.		17000	17,000	16;500	16 EQ0
B	Out state president / Switch at meaning line	11.407		11/00/0	17,54.0	10,500	16,500
15	MAIN DB, Raw power, AC and power sockets with Emergency po-	wer					
	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)				ļ <u>i</u> .		ألدر
	INCOMING						
	1-100 Amps TP, 25 KA, MCCB	- '			<u> </u>	. /	
	3-Phase indication lamps, with fuse				7-1-1-1-1		
	1-Voltmeter Digital 0-500 volts with selector switch.		9.1	- L	7 -		
	1-Amps. Meter Digital with selector switch.			- 17	W		
	1-Neutral bar.		70	147	- // 🞾	1200	
	1-Earth bar			E	/ W/a	rally 2021	
	OUTGOING.	48.7				F	
	12-10 Amps S.P. 6 KA, MCBs						h
		6 of 10					

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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		Ŀi				
	1-32 Amp TP,10 KA MCB		.				
			F I			+	
16	UPS DB				1		
	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 3x-4mm wires till ATM power socket	Nos.	1	50000	50,000	24,000	24,000
	Providing, Installation, testing and commissioning of 32A Singel Phase 3 Pin Industrial Sockers in M.s box for UPS incoming and ourgoing tables for IT	Nos.	2	5000	10,000	5,000	10,000
18, L.	T POWER CABLES		-				
	Providing, laying, testing and commissioning of following size strigle of 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.						
ä)	25mm 4core cu/pvc/pvc cable from main connection to Mato DB	Mtrs.	30.	2850	85,500	3,700	111,000
(n)	lumm² 4core cu/pvc/pvc cable Main DB to UPS DB & looping	Mus	20	800	16,000	2,850	41,000
IV)	6mm/ 4core cu/pvc/pvc cable + 2x4mm 1core cu/pvc cable ELEPHONE SYSTEM	Mrrs.	20	550	11,000	1,625	32,500

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
	Providing & wiring of each Telephone socket outlet in preinstalled outlet boxes, wired with 4 Pair Cat-6. (UTP)Cable, make 3M / PANDUTI 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	Mirs	30	400	12,000	L ₀₅₀	31,500

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
iii	Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel box with all fixing accessories.	No.	1	12000	12,000	1,800	1,800
20. C	OMPUTER NET WORKING SYSTEM				-!		
	Providing, laying & testing of Data Cable 4 Pair Cat -6, make 3M / PANDUTT USA in 25 min dia PVC conduit including Data Outlet (3M make) Face plate (2port) w/o shutter RJ-15 (Panduit USA)K6 Jack fixed, on 1.5 min thick stiel back box complete in all tespect and as per darwing, and providing of Fluke Test Report & 3M's 20 Years Ceruficate (Complete as per Client's requirement)	Nos	92	5000	45,000	3,750	33,750
Ţ	i						
21	24 Ports Cat-6 Parch Panel, make 3M	No.	i	24000	24,000	25,500	25,500
üi	"Owner provided" Managed Switch 24 Ports 1.0 Gbps (Linksys by Cisco)						
tV	Supply of machine made 3M Cat-6 Patch Cable (1m) with both end connectors:	Nos	7	650	4,550	675	4,625
Ÿ	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 NIS sheet, powder coated, having lockable glass door at from, exhaust tans on top, suitable for patch panels of required voice and data points, to be terminated on modular patch panel, including cost of power extension board, and termination		SIGN Stud- Path- Name		Jan Jan	n	
	Complete m all respect	Nu		2579/97	7	The same	
_	27 U ARTHING SYSTEM	No	1	35000	33,000	53,200	5.5,200

S.No.	DESCRIPTION	UNIT	QTY	Rate	Amount	Rate	Amount
	Providing, installation, commissioning and testing of TWO earthing pits (40 to 50 ft deep or up to water level), back filling, ramming etc. complete with copper earth electrode 25mm dia and 1.5 meter long, as indicated in specification and drawings, 16 mm copper wire from electrode to ECP and to all DBs. Complete with cable clamps 38mm	-		,			
	dia G.I. pipe till electrod from ECP, with "T", plug, for water retilling 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	Nos	2	35000	70,000	43,500	87,000
	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 out / 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				:		
					<u>.</u>		
	What - What is all made	-	<u></u>		262,300		977 705
	Total - Electrical works				2005,3110		877,705

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AIRCONDITIONING / HVAC WORKS:

380,800	V	208,300			ŝ	TOTAL CIVIL WORKS	
	\.						
12,000	2,000	10800	1800	ŏ	N N	Providing and installing M.S. angle from brackets, treated with rust	.##
H.	þ						
14,000	· · · · · · · · · · · · · · · · · · ·	175,00	100	175	#F	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, utnons, reducers, sockets, Teflon tape for joining, hangers, supports, sleeves, including testing and commissioning and trisulation with Nero flex insulation.	ديرا
196,500	655	150000	300	300	\$	Estimate additional copper piping with insulation for split units make (Muller) (charged as per final measurement on site). The return and supply copper tuling to be sized as per manufacturer's recommendation and no be drawn in separate Acroflex insulators with gray tape.	1/9
25.800 132.500	25,800 26,500	5,000 25,000	5,000 5,000	φi –	5 8 8 X X X	Installation of Split Air Conditioners (SAC) including USA a) 1.0 Ton SAC b) 1.5 Ton SAC c) 2.0 Ton SAC	-
AMOUNT	RATE	AMOUNT	RATE	QTY.	UNIT	DESCRIPTION	S#
HERS & CO	SHAHJEE BROTHERS & CO	Sdoc	GA WOODS			- 10 to 10 t	

	10000	1 79 A 751 25 A 1			
5-m			1 11+	EXISTING	111-0/6
The state of the s		_12_P4 15214	•		

	SUJAWAL BRANCH (Relocation	n)	G.A WOODS	SHAHJEE BROTHERS & CO
S#	lterns	QTY		
Ť	Glass Doors (Main Entrance, BM Cabin)	3 Nos		
2	Glass Partition	120 sft		
3	M.S DOOR on Emergency exit, ATM internal & Guard Pc	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	ľ	1
10	Tables	4 (BM+3 officer) with side rack /back unit	250,000	88,000
11	Cash Counters	3		
12	Wating Table		1	
13	Corner Table	2		
14	Notice Board	2		1
15	Cheque Writing Ledge	1-		-1
16	Dining Table small	1 - 1	1	
, 17	Coat Hanger	2 -		
18	Low height Cabinet	- 2		7-10 A
19	Steel Items (Safe+SS Card Trolley+Fire Almrah)	1 job		24.7 dB
20	Vault Door	3.		35 4 38
21	ACs			
22	1.5 tons	4		, <u> </u>
23	1 ton	1		

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