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10) 40	DOMING AUTHODITY F	OR AWARD OF CONTR		COMPETENT AUTHORITY
19) AP	PROVING AUTHORITY F	OR AWARD OF CONTR	ACI_	
20) WI	HETHER THE PROCUREM	ENT WAS INCLUDED I	N ANN	NUAL PROCUREMENT PLAN?
21) AD	VERTISEMENT :		·	
i)	SPPRA Website (If yes, give date and S	PPRA Identification No.)	Yes	SPPRA S. No:22847/2015 PQ SPPRA S. No:25304/2015 (17/09/2015)
			No	[
ii)	News Papers (If yes, give names of r	newspapers and dates)	Yes	Express Tribune, Daily Express & Ibrat 18th February/2015
			No	
22) NA	TURE OF CONTRACT			Domestic/ Local ✓ Int.
W	HETHER QUALIFICATION AS INCLUDED IN BIDDING yes, enclose a copy)		TS?	Yes 🖌 No
Ŵ	HETHER BID EVALUATIO AS INCLUDED IN BIDDIN yes, enclose a copy)		TS?	Yes 🗸 No
	HETHER APPROVAL OF C THOD OTHER THAN OPE			AS OBTORIZED FOR USING A
26) Wa	AS BID SECURITY OBTAI	NED FROM ALL THE BI	DDER	RS? Yes V No
	IETHER THE SUCCESSFU D / BEST EVALUATED BII			ATED Yes 🖌 No
	HETHER THE SUCCESSFU MPLIANT?	IL BIDDER WAS TECHN	ICAL	LY Yes 🗸 No
	IETHER NAMES OF THE E TIME OF OPENING OF I		QUOT	TED PRICES WERE READ OUT A
30) WI	IETHER EVALUATION NTRACT?	REPORT GIVEN TO	BIDDI	ERS BEFORE THE AWARD C

OR OFFI	CE USE ONLY	Lt Col (R) Shah EVP/Head of Adm SINDH BANK	inistration				
Signatu	are & Official Stamp of horized Officer	γ_1		2-15			
30	Date of Award of	Contract: 19/88/		No			
38)	SPECIAL CONDITION (If yes, give Brief Descri			Yes	F		
37)	WERE PROPER SAFE THE CONTRACT (BAN			ZATION	DVAN Yes	CE PAYM ✓ No	
36)	WAS A VISIT MADE SUPPLIER'S PREMISE BE ASCERTAINED RE (If yes, enclose a copy)	ES IN CONNECTION	N WITH THE PR	COURE	MENT? IF	AGENCY SO, DET	AILS TO
	WAS IT ASSURED B BLACK LISTED?		\mathbf{O}		Yes	✓ No	
		\sim	<u>ل</u>	No			
34)	DEVIATION FROM Q (If yes, give detailed reas			Yes			
	(\frown		No			
33)	WAS THE EXTENSION (If yes, give reasons)	N MADE IN RESPON	NSE TIME?	Yes			
				No			
32)	ANY DEVIATION FRO (If yes, give details)	OM SPECIFICATION	r	E TEND	ER NOTIC	E / DOCU	MENTS
			L	No			
51,	ANY COMPLAINTS R (If yes, result thereof)	ECEIVED		Yes			

<u>Бюск. No.8, Sindh Secretariat No.4-A, Court Road, Karachi</u> Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

Print Save Reset

3/3

21/10/2015

	Bid Ev	valuation Report
	Evaluation Report- Re	novation etc. Mouza Gojra Branch
1	Name of Procuring Agency	Sindh Bank Ltd.
2	Tender Reference No,	SNDB/COK/ADMIN/TD/627/2015
3	Tender Description	Renovation etc.of Mouza Gojra Branch
4	Method of Procurement	Single Stage One Envelop Bidding Procedure
5	Tender Published / SPPRA S.No	SPPRA S.No: 22847/2015 (Prequalification Notice) Express Tribune, Daily Express & Daily Ibrat (18th February 2015) SPPRA S.No: 25304/2015 (17th September 2015)
6	Total Bid Documents Sold	02
7	Total Bids Received	02
8	Technical/Financial Bid Opening Date & Time	06/10/2015 at 1630 Hrs
9	No. Of Bid qualified	02
10	Bid(s) Rejected	

Detail on the above is as follows:-

SINDHBANK

S No	Nume af Firm or Bidder	Cost offered by the Bidder (Area=2,23f) sq.ft.)	Ranking In terms of cost	Comparison with Engineeting Estimated cost (Rs. 4,243,500)	Reasons far acceptance/ rejection	Remarks
0	1	2	3	4	5	.6
۱.	M/s. Memar Associates	Rs. 1,870 per sq.ft. Rs.4,207,500/-	i ⁿ Lowest	Rs. 36,000- below the estimated cost	Accepted - l" Lowest Qualified Bidder	-
2.	M/s. Z.A Construction	Rs. 1,900 per sq.ft. Rs.4,275,000/-	2 nd Lowest	Rs.31,500 /- above the estimated cost	2 nd Lowest Qualified Bidd er	-

Accordingly going by the eligibility criteria offered in the tender document. Serial No.1 stands as only 1st Lowest Qualified Bidder.

Members Signature- Procurement Committee

Lt. Col. (R) Shahzad Begg Head of Administration

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<u>لي</u>

Mr. Saeed Jamal Chief Financial Officer

Mr. Syed Muhammad Aqeel Chief Manager, IDBL Karachi

1225 5.1.109

Sindb Bank Limited Tender Document -- MOUZA GOJRA BRANCH

		SIGNATUET	1	Į
FINANCIAL PROPOSA	L }	lead - Fin Dia		A
	PRICE SCHEDULE	lead - Admin un	1 -	•
(App ame of Bidder <u>ZA-C</u>	ilicable for the year 2015-2016	lember-Toris	- All	•
Description	Unit	Rate per sq.ft	*Total Amount	
	2250 sq.ft (Approx.)	1900		

Note

- 1. The branch has to be handed over within 45 days of issue date of award letter. In case of delay, a penalty @ 0.15% of total contract amount, for each day of delay will be imposed.
- 2. The cost must include all applicable taxes, stamp duty (as applicable under Stamp Act 1989) duly stamped on the contract agreement, installation, labor and any other charges.
- 3. No advance payment will be made, bills will only be processed for necessary payment on receipt of certificate of satisfaction from the Branch Manager/Project Manager.
- 4. <u>Calculation of bid security.</u> 2% of the *Total Amount will be submitted with the tender document as bid security.
- 5. In case it is reviled at any stage after the completion of work that the asked specification of the tender have not been met, the amount of that specific item will be fined to the contractor with appropriate action as deemed necessary by the procurement committee.
- 6. In case of any observation arising in respect of quality of the item, the company will be liable to address it at his own cost, non-compliance of the same will result into initiation of a case against the company for non-commitment or cancellation of tender as will be decided by the Procurement Committee.
- 7. The per square ft. rate given above by the contractor will be for inside area of the premises. However for any outside premises work, its changes will be covered in premises per square ft. area. No charges for any necessary outside work will be entertained separately.
- 8. All terms and condition of Agreement (Annexure "H") are part of Tender Document.

Signature & Stamp of Bidder auction

Sindh Bank Limited Tender Document – - MOUZA GOJRA BRANCH

SIGNATURE MEMBERS PC-2 DMIN Head - Fin Div.

Date:

PRICE SCHEDULE

(Applicable for the year 2015-2016) Member-IDBL,

Name of Bidder

FINANCIAL PROPOSAL

4

Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of MOUZA GOJRA BRANCH	2250 sq.ft (Approx.) (As per specification mentioned in scope of work)	1870/-	4,207,500/-

This *total amount will be taken as the financial bid offered by the contractor.

Note

- The branch has to be handed over within 45 days of issue date of award letter. In case of delay, a penalty @ 0.15% of total contract amount, for each day of delay will be imposed.
- 2. The cost must include all applicable taxes, stamp duty (as applicable under Stamp Act 1989) duly stamped on the contract agreement, installation, labor and any other charges.
- No advance payment will be made, bills will only be processed for necessary payment on receipt of certificate of satisfaction from the Branch Manager/Project Manager.
- 4. <u>Calculation of bid security.</u> 2% of the *Total Amount will be submitted with the tender document as bid security.
- 5. In case it is reviled at any stage after the completion of work that the asked specification of the tender have not been met, the amount of that specific item will be fined to the contractor with appropriate action as deemed necessary by the procurement committee.
- 6. In case of any observation arising in respect of quality of the item, the company will be liable to address it at his own cost, non-compliance of the same will result into initiation of a case against the company for non-commitment or cancellation of tender as will be decided by the Procurement Committee.
- 7. The per square ft. rate given above by the contractor will be for inside area of the premises. However for any outside premises work, its changes will be covered in premises per square ft. area. No charges for any necessary outside work will be entertained separately.
- 8. All terms and condition of Agreement (Annexure "H") are part of Tender Document.

Signature & Stamp of Bidder Clates Gendan Block, A, Ng Fehe Kouler, Saesd Colony No.2, Canal Road, Faisalabad

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

₩	,
TYPE OF PROCUREMENT	ADMIN (IT / CONBULTANT / MEDIA
TENDER NAME	Renovation of Mauza Gojra Branch
TYPE OF TENDER SINGLE ST	TAGE-DNE ENVELOPE I ŠINČLE ŠTAGE-TWO ENVELOPE / TWO STAGE /TWO STAGE-TWO ENVELOPE
OPENING DATE	co-lia loois
OPENING TIME	1630 Hows
ATTENDANCE (MEMBER PC)	Head of Administration Chief Financial Officer Chief Manager IDBL, Karachi
ATTENDANCE (REPS, OF BIDDERS)	1) Memar Associates 2) ZA Construction
CAL BIDS ACCEPTED FOR EVALUATION TOTAL BIDS REJECTED REMARKS	<u> </u>
	PROCREMENT COMMITTEE SIGNATURE Head of Administration: Chief Finance Officer: Chief Manager. IDBL:

- 3 SCOPE OF WORK

Sindh Bank Limited (SNDB) requires proposal from the Prequalified Contractors (SPPRA S.No. 22847) for Renovation etc. at Mouza Gojra Branch.

For establishment of its new Branches, throughout the country and for renovation of Branches / offices, Sindh bank advised to pre-qualified contractors to submit their offer / bid, against tender, with following terms and conditions.

After thorough visit of desired premises, the contractor will submit per square feet rate of said work, complete in all respect, as per given tender, lay out plan, specification and brand / make.

However as per actual site condition and market availability, equivalent item can be provided with prior written approval from Bank, failing which the payment of such items will be deducted accordingly from the final bill.

The salient works which are the part of requirement will by as under;

- 1. Your given per sq. feet rates will be based only for area, inside the developed branch. However provision for entire works, given follows and mentioned in specification will be included in internal area's PSFT charges and no additional payment for any work, executed outside will be given. We will multiply your given PSFT rates with internal developed area and will get entire internal and outer works with in that cost.
- 2. The given PSFT rates will also include charges for approval of proposed lay out / construction, from respective town / Municipal Corporation, if any.
- 3. Comprehensive visit of site and submission of proposed lay out plan. The number of required counters, staff strength and requirement of lockers will be given by the bank.
- 4. Complete demolition of existing structure, necessary for establishment of new branch, including brick walls, RCC, slab, bean, floor, etc. and removal of debris.
- 5. New Block masonry / Brick masonry walls/ RCC slab / lintel for bath, stores, guard post, ATM room, and other works as per plan.
- 6. Floor tiling, approved design tiles, matching skirting, false ceiling complete in all respect.
- 7. Wash rooms and kitchen tiles, approved fixtures, approved pipes, fittings, ventilators, exhaust fans, complete in all respect.
- 8. All internal and external plaster works
- 9. All RCC works for Strong Room and lockers, and other, as per lay out and specifications
- 10. All internal and external paint and polishing works with approved quality paint.
- 11. Approved false ceiling with approved hanging system/ lights/ down lighters
- 12. Solid and skin pasted flush doors for baths, kitchen, store, and other place with best quality locks, handle, hinges, tower bolt, stoppers, complete in all respect, including beach wood solid frames, beadings, approved polishing as per lay out.

- 13. Two full height 3X7 feet wooden Almirah in store, kitchen cabinets, column cladding, complete in all respect.
 - 14. Complete Electrical wiring for light points, power points, Air Conditioning units, ATM, sign Board, with PCL / Fast / AGE / Pioneer copper wires or equivalent of approved size, in approved PVC pipes, Boxes, switches, main lines, three DBs, one for UPS, other for AC and 3rd for lighting & power as per plan, with Change over switch. Two standard earth pits, as per approved specifications and lay out plans, along with all approved light fixture and fittings.
 - 15. Technology box for each users with two Flat pins, one round pins, one RJ-45 for Data, one RJ-12, I/O sockets for telephones, cat 6 cables from I/o to patch panel, telephone cat-6 cables from I/O to tag block, supply of 24 ports approved 3M or equivalent patch panel, one 15 u Cabinet, termination, necessary line cords and patch cords, with certification, 4 additional data points for fax machine & time attendance machine, and also for manager & ops Manager, tagging / numbering at both ends, complete Electrical wiring, data and telephone works, in all respect.
 - 16. Approved glass partitions for Manager room, ATM room, Entrance, fixed glazing, with approved glass, aluminium section, gasket, locks, D locks, handles, necessary frosting, Ajrak tiles film, Korean or equivalent door closer machines, necessary windows, doors, as per lay out plan.
 - 17. Approved design grills for Entrance, all front and sides external windows, ATM internal door, Exit door, and Rolling shutters at all external glass doors, fixed glazing, ATM Entrance, MS approved Exit door, approved vertical blinds on all external glasses, windows, fixing of vault and lockers doors.
 - 18. All elevation works, elevation tiles, full granite steps for Entrance and ATM entrance, 35 degree Ramps, ATM, front landscaping, all front tough pavers, complete in all respect, as per lay out drawing & Design Book.
 - 19. Approved copper piping for inverter AC, wiring, breakers, drain lines, fixing of outer units, complete in all respect

	CIVIL & INTERIOR WORKS
S No	DESCRIPTION
1	DISMANTLING
	The demolition work will executed only after approval from HO. Dismantling removing of existing constructed structures, RCC, walls, slab, floor fixtures, tiles, ceilin windows, doors, grills, shutters, wiring, piping, , partition, with proper tools & equipment with all necessary precautionary measures, to make surface ready to receive finishes, stackir useable dismantled materials at designated place, as per new plan, as directed by bank., ar disposal of surplus stuff / debris etc. away from site.
2	REINFORCED CEMENT CONCRETE
	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 Cemer or equivalent, 2 Parts of silt free local sand and 4 Parts of $3/4"$ thick downgraded crushe stone; mixed in a manner to achieve a cube strength of 3000 psi in 28 days, using $3/4"$ dow crush stone & fine sand (free from silt & dust), including mechanical mixing, transporting hoisting, lifting & placing at any height / depth, vibrating and curing etc. Complete in a respect including cost of Steel Reinforcement ($3/8"$ dia deformed steel bars G-60 @ 6" C/ both ways, staggered double jaal in a manner that the alternate spacing b/w bars should no increase $3"$ C/C) & form work for Cement Concrete including cutting, bending, laying it position, making joint and fastening, removal of rust from bars, cost of binding wire an labor charges for binding of steel reinforcement: also includes cost of water tight form wore and its removal. Complete in all respects, as per direction of Engineer.
a)	R.C.C. Walls (6" thick)
b)	R.C.C. Slab (6" thick) on grade
c) d)	R.C.C. Column Precast Lintels.
3	C.C RAISED FLOORING (WITH CLAY POTS)
	Provide and lay 1:3:6 concrete in sunken/ raised slabs to require levels washroom, kitche or elsewhere specified. Mechanically vibrate, consolidate and cure etc. Complete in a respects and conforming to the requirements of drawings, specifications and to the entire satisfaction of the Architect./consultant.
4	MASONRY WORK
a)	Brick Masonry

	Providing and laying Brick masonry with first class solid burnt brick set in (1:4) cement sand mortar in super structure including scaffolding, curing, drilling for wall ties where brick work joins R.C.C columns, walls etc. Complete in all respects as per drawings and specifications to complete satisfaction of the consultant.
i	Internal walls 4.5" thick
ii	Internal walls 9" thick
iii	External walls 9" thick
b)	- Block Masonry
	Providing and Laying Solid Block Masonry set in Cement Sand Mortar 1:4 at any height including scaffolding curing and finishing etc. with appropriate 4', 6", 9", thickness.
5	PLASTER WORK
	Providing and laying plaster (thickness and Cement ratio as indicate in sub items below) with cement sand (CS) mortar on masonry and concrete surfaces, with G.I. expanded metal mesh at the interfaces / joints of structures of different materials, staging and curing, plaster stopper, corner beads, channels for making grooves and drip course etc., where required and/or as directed by the Architect / Engineer complete in all respect.
i)	1/2" thick plaster with 1:4 CS mortar on internal walls/ceiling
ii)	3/4" thick plaster with 1:3 CS mortar on external walls
6	PORCELAIN TILES ON FLOOR & SKIRTING
	Providing and laying glazed full body Porcelain of approved design, colour and pattern Tiles LV 04, Ivory, china or equivalent, 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, etc. as per specifications and/or as directed by the Architect / Engineer (at any elevation)
i)	On Floor : 24" x 24"
ii)	In Skirting : 4" x 24"
7	P.C.C FLOORING Providing and laying Plain Cement Concrete under floors in required panels (thickness and ratio as indicate in sub items below) including leveling, compacting, curing etc. including from work if required and its removal, using 1-1/2" downgraded crushed stone as coarse aggregate, approved local sand. Complete in all respects as per specifications and / or as directed by the Architect / Engineer
i)	P.C.C (1:4:8)100mm thick.

8	CERAMIC TILES (TOILETS & KITCHEN)
	Provide and lay Ceramic Tiles (Matt or Glazed) of approved quality, beige / ivory color Master tile, 9117 base color white with grey pigmentation Salt and pepper style for bathroot flooring and walls (Master Tile 12" x 12" LPF 28-108 for bath walls in light Beige color ar Flooring Dark Beige LPF 14-106) for flooring / walls and in slope, if required, with 1 cement sand mortar of required thickness to achieve a minimum overall finished floor thickness of 2", setting the tiles with neat cement mortar, grouting the joints 1/4" with matching grout of approved supplier, curing, cleaning, finishing & hacking/chipping of existing surface for bonding where necessary, etc. complete in all respect.
i)	Ceramic Matt Tiles 12" x 12" (For Floors).
ii)	Ceramic Glazed Tiles 12" x 12" (On Walls).
9	FALSE CELING
	Providing & laying 10 mm thick gypsum board False Ceiling, 24" x 24" Elephant Brand o approved equivalent (with aluminum foil at back) in straight, curved, tiles or multipl profiles, as shown on drawing section, fixed with imported powder coated aluminum, " T & "L" section with GIG or CKM ceiling suspension system (grooved design, make DFB o
	equivalent UT/FUT series), having provisions for light and AC grill. Complete in all respect as per drawing and instruction of Bank's Engineer.
10	SQUARE/RECTANGULAR COLUMNS CLADDING
10	as per drawing and instruction of Bank's Engineer. SQUARE/RECTANGULAR COLUMNS CLADDING Provide, make Cladding with 1/2" MDF board over treated partal wood framing horizonta and vertically over column from +2'-6" elevation up to false ceiling level as per drawing
	as per drawing and instruction of Bank's Engineer. SQUARE/RECTANGULAR COLUMNS CLADDING Provide, make Cladding with 1/2" MDF board over treated partal wood framing horizonta and vertically over column from +2'-6" elevation up to false ceiling level as per drawing Including all fittings polishing etc., complete in all respects. From 0' - 0" to 2'-6" Porcelai tile Spanish cladding or equivalent.
10 11 a)	as per drawing and instruction of Bank's Engineer. <u>SQUARE/RECTANGULAR COLUMNS CLADDING</u> Provide, make Cladding with 1/2" MDF board over treated partal wood framing horizonta and vertically over column from +2'-6" elevation up to false ceiling level as per drawing Including all fittings polishing etc., complete in all respects. From 0' - 0" to 2'-6" Porcelai
11	as per drawing and instruction of Bank's Engineer. SQUARE/RECTANGULAR COLUMNS CLADDING Provide, make Cladding with 1/2" MDF board over treated partal wood framing horizonta and vertically over column from +2'-6" elevation up to false ceiling level as per drawing Including all fittings polishing etc., complete in all respects. From 0' - 0" to 2'-6" Porcelai tile Spanish cladding or equivalent. WOODEN CABINETS Kitchen Cabinets Provide and install in position wooden pantry cabinets, consisting of PARTAL wood batten / framing, 3/4" thick chipboard 600 density shelf, partition and shutter, with beach woo lipping, MDF drawers with imported roller runners, hinges imported Japanese type of equivalent to show 1/4" groove in between, approved Fomite Formica finish on both side
11	as per drawing and instruction of Bank's Engineer. SQUARE/RECTANGULAR COLUMNS CLADDING Provide, make Cladding with 1/2" MDF board over treated partal wood framing horizonta and vertically over column from +2'-6" elevation up to false ceiling level as per drawing Including all fittings polishing etc., complete in all respects. From 0' - 0" to 2'-6" Porcelai tile Spanish cladding or equivalent. WOODEN CABINETS Kitchen Cabinets Provide and install in position wooden pantry cabinets, consisting of PARTAL wood batten / framing, 3/4" thick chipboard 600 density shelf, partition and shutter, with beach wood lipping, MDF drawers with imported roller runners, hinges imported Japanese type o equivalent to show 1/4" groove in between, approved Fomite Formica finish on both side of shutter, including all kind of best quality hardware's, spring hinges, SS handles, locks etce

b)	Full Height Cabinets (for Record Room) . / Store
	Providing and fabrication in position two full height cabinets in record room (3' wide & 18" deep), consisting of 3/4" thick BEACH laminated board boxing with 3/4" thick beech wood Formica finished leaves. 1/4"x 3/4" solid Beech wood lipping with 1/2"x1" thick beech wood
	frame would be provided in front of boxes with clear lacquer polish. All fittings i.e. screws, bolts imported Italian hinges or equivalent, catchers, locks, handles and all other accessories are part of the job including anti-termite treatment etc. Complete in all respects.
12	INTERNAL PAINT
	Provide and apply with Roller, Matt finish water based paint (ICI/Berger or equivalent) minimum three coats of approved shade over a coat of primer to internal plastered surfaces, base preparation consisting of rubbing with sand stone, filling the uneven surface with putty, rubbing with sand paper and preparation of smooth surface perfect in all respects. Complete in all respect as per specifications and/or as directed by the Architect/ Engineer.
13	WOODEN DOOR / FRAME / CHOWKAT /Beading DOOR FRAME: Provide and fixing of termite treated solid beach wood door frames of required thickness including Lintels, hold fasts, where ever required, complete in all respect including polish with proper beach wood beading.
	SKIN DOORS D1-2'-6"x7'-0": (for Toilet/Kitchen) Provide and install doors consisting of best quality Malaysian skin, pressed over best quality treated partal framing, with approved quality of door locks, handle, tower bolt, hold fast, stopper, hardware and paint /polish, complete in all respect.
	PLY DOORS D2-3'-0"x7'-0": Providing and fixing 1 ½" solid flush doors with polished of approved ply on both sides, viewing panel, Imported Yale lock, 4" hinges, hold fast, tower bolt, latches, stopper, & all other necessary hardware, complete in all respect.
14	ALUMINUM WINDOWS / VENTILATOR
	Providing, fabricating and fixing in position heavy duty deluxe section approved color anodized aluminum local extruded Pak cable or equivalent (thickness of section 2mm minimum) or size using 4" wide section, 6 mm distortion free approved glass with gasket neoprene channels. Aluminum surfaces shall be anodized in approved color finish and shop protected including all accessories, fittings, rubber, seals, neoprene weather strips between frame and wall and frame edge trimming, gasket, screws, fly screen etc. and approval of the Consultants, complete in all respect, as per drawing / required size.

15	GLASS DOOR
	Providing, fabrication & fixing 12 mm thick glass door with top & bottom locking system 4" Aluminum D-48 by Lucky or equivalent Pak Cable section, with 12mm thick Middle Eas / Saudi Arabia or equivalent clear glass with frost film and Bank's monogram, Approve Ajrak film, with gasket size and shape as shown on drawing, including bolts, D lock, nut screws aluminum channel, handle, floor machine (New Star Japan or Korean or equivalen), locks etc. Complete in all respects as directed by Engineer.
1/	
16	INSTALLATION OF VAULT / LOCKER ROOM DOOR Lifting & Fixing charges of Bank's supplied Vault / Locker Doors, welding of door framwith RCC MS bars, and to facilitate the Vendors. Complete in all respects.
17	ALUMINUM SECTION & FRONT GLAZING
	Provide and install 4" Deluxe section D 48 of LUCKY or equivalent fixed aluminum glazin for elevation with hinged panels including latches, rollers, rubber gaskets all necessary har ware and fittings, application of silicone for joints including approved 8 mm thick importe- clear glass(KSA OR GHANI or equivalent) glass with complete as per drawing and a directed by the Architect.(Recommended Manufacturer: Pakistan cables OR Lucky)
	Complete in all respects (at front)
18	ALUMINUM COMPOSITE PANEL
	Fabricating, providing and installation of 4 mm Aluminum Composite Panels for Claddin (at any level), make DADEX, ECL, Alpolic or approved equivalent, consisting of heavy dut deluxe anodized frame with 2mm base thickness, including designing, cutting, panel making scaffolding etc. Complete with substructure, as per drawings provided or as directed by th Architect (B.P 350/- SQ.FT)
19	- GLASS PARTITION
	Providing and installation 12mm thick glass KSA/UAE or equivalent polished glass with 100mm top & bottom rails, brush finish SS-304, lucky or equivalent Pak Cable 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 and IT Rooms).

20	WINDOW BLINDS
	Provide and install imported VERTICAL Blinds, in imported synthetic fabric (5" wide) with suspension mechanism, approved shade &colour (Light grey). Complete in all respect at all outside glasses.
21	SECURITY GRILLS
	Wrought Iron Grills for windows, Generator, AC outers,
	This security grills will be provided at all external windows, ventilators., inside the fixed entrance glazing, geill door inside the entrance door, Providing and Fixing M.S Security Grills to windows, comprising of $1/2"$ square bars @ 6" c/c 1"x1-1/2" MS pipe 16 gauge, 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 abiove specification will also be provided for Generator and all AC out door units.
22	SECURITY ROLLING SHUTTER
	Providing and fixing Mild Steel Rolling Security Shutter at front main entrance door, before glass doors, ATM Room's door, outside windows, made of 20 s.w.guage GI sheet, guide channels 10 gauge MS sheet and Roll-up durable mechanism (Spring & MS Bar etc.). with 2.5" Dia box, consisting of steel frame of M.S. channel 2"x1.25"x1" (50x30x3 mm) angle iron 1.5"x1.5"x1"' (40x30x3mm)M.S plate 1"x1"xa" (300x300x3 mm) G.I. pipe 1.5" (37mm) Ø, springs 2'(600mm) c/c. Rollers 24 S.W.G G.I. Covering 1'x1' (300x300 mm) with S. Steel sheet 18 S.W.G, handles, holdfast, etc. center of the roller sheet to be in chicken foldable type window / mesh (6" X 12" can be covered with sliding panel, from inside) for looking outside, vertical removable channel. Complete with sliding bolts handles including 3 coats of enamel paint (ICI or equivalent) including base coat of anti-rust primer, Complete in all respects, including all types of hardware etc. as per satisfaction of the consultant and engineer incharge. as per attached layout .
23	SECURITY DOORS
i)	Security Grill Door
	Providing and fixing the MS enamel painted security grill door panel of 3/4" MS square solid bars @ 4" c/c both ways welded with 1-1/2"x3/16" MS flat Frame and covered with MS Sheet 14 gauge, with all locks, including all necessary fittings. Complete in all respectat main entrance. Thus at entrance, inside will be security grill, the glass will be in centre and rolling shutter will be outside.
24	EMERGENCY EXIT M.S DOOR

	Fabricating, providing and fixing fire exit door with 16 S.W.G M.S 3/4" square pipe, 18 SWG MS sheet pressed over this frame, at both sides, sheet frame painted with approved deco colour including 16 S.W.G M.S sheet shutter framed in 4" x 3" M.S box section, 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.
25	GRANITE (BLACK GRANITE)
	Provide and laying 3/4" thick factory polished granite door/window Sills, Thresholds and Borders, Steps for internal stair case, main entrance steps, ATM entrance, plinth protection, thresholds, straight and curve as per site requirement, single piece, as directed by client, fixed 1:2 cement and mortar, color chemical grout including final rubbing finishing and polishing bull nosing carborandom grove where required etc. complete with all respect.
26	
	ROOF TREATMENT: Provision of Roof Screaming, minimum width of 2", for maintaining slope using 6mm crush chips of ratio 1:2:4 at roof including curing and fixing of Drain Pipe wherever required, complete in all respect., only where necessary.
27	WATER PROOFING: Provision of Roof treatment to be provided as per specifications and site condition in order to stop seepage of water wherever required, ONLY WHERE NECESSARY.
29	INTERLOCK PAVERS
	Providing & laying 60mm thick interlock pavers of approved design and shape natural colours, having strength b/w 7000 psi to 8500 psi i/c filling the joints with sand, for parking area laid over 3" thick layer (compacted) of approved course sand with leveling & dressing. Complete in all respects or as directed by the Engineer.(make Tuff/Envicrete/HUBCERETE or equivalent). This pavers will be installed up to 12 feet width, from the edge of Branch.
31	EXTERNAL PAINT
	Provide and apply with Roller Matt Enamel paint WEATHER SHEILD (ICI/Berger or equivalent) minimum three coats of approved shade over a coat of primer to internal plastered surfaces, base preparation, primer, smooth filling etc. complete in all respect as shown on the drawings specifications and/or as directed by the Architect/ Engineer.

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32	ATM ROOM
	Establishment of ATM room, having an average size of 5X7, suitable for free standing, fro loaded ATM machine, The all walls of ATM room will be till the height of ceiling, wi proper high strength machine made Block masonry, and or proper security grill. On telephone point and one Data point and one 15Amps power point for ATM machine, pow point for one ton AC, with gas copper pipes and drain will also provided will be provided in ATM room. Tiles and ceiling as per branch specification will be provided. The ATT power socket, data outlet face plate, telephone out let, will be other side of ATM room wall and one 2 inches dia pipe will be provided in wall for wiring / leads. The data poi will be terminated in Patch panel and power point and light of ATM room will be connected to UPS. power. The earth point of ATM socket will be solidly connected with earth pit.
33	ATM MAIN and INTERNAL DOORS
	The main entrance door of ATM will be standard above specified glass door, 2- 1/2 fe wide, with proper lock, inside best quality D lock, handle and new star machine, with 1/ inches above specified glass with frost and Ajrak film, and monogram. Further Securi rolling shutter, specified above, will also be provided before entrance of ATM, This also include internal door . its installation, with MS, 16 SWG, 3/4"x3/4" square pipe grill,, & center to center distance, both ways, inside ATM room, 16 SWG GI sheet fitted over gr from atm room side and 3mm ply fixed from branch side. with lock, handles, polishing of finishing and making peep window 8" x 2" at a height of 5'-0 from floor level., this also include 16 SWG sheet made door frame, suitable to cater the weight of door, with hinge holdfast, Complete in all respects or as directed by the Architect
33-	MORCHA
a	MORCHA
	Providing of block Masonary 3 X 4, feet minimum inside, morcha in proper shape, total covered from all four sides with 2 feet door 9 Exit door Specification), inside lock, 3X inches inspection opening at proper height, 12 inches raised floor, stole, fan, paint, comple in all respect.
34	ATM ACCESS RAMP FOR DISABLE PERSON
	A three feet wide CC ramp, at 30 degree, will be provided for disable person. Wherever, possible.
35 [Front Elevation

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The front elevation of the Branch will consist of proper CC steps, fixed on it approved granite. The portion other than window and door will consist of Bank's approved AJRAK tiles, aluminum composite panel, approved elevation ceramic tiles, as directed by the Bank's Engineer, plan. and other approved face tiles, with approved pattern.

PLUMBING WORKS

Providing and fixing / making of complete kitchen fittings, bath rooms fittings with all necessary best quality and proper sized u pvc water pipes, best quality fitting, 3 inches and or 4 inches best quality Dadex or equivalent UPVC pipes, gasket type fittings, trap, joints, waist best pipes with best SS trap covers, European type ceramics ware coupled water closet, (PORTA) or equivalent, white / Ivory /light colour, model HD-180, including 3 gallons cistern, P/S trap, C.P tee stop cock with wall cups, connection pipes, " hinged double bacolite seat and cover , muslim shower, 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. All pipes and pvc fittings will be dadex or equivalent, all other / fittings/ fixtures will be master / sonex/ Grohe China or equivalent, plastic coated, and In case where there are two bath room, in other bath room, Indian type or equivalent, Porta WC, model HDD-9, ivory colour with all porta/ Master fittings will be fixed.
Providing and fixing Wash hand Basin with pedastle, PORTA or equivalent model HD-19, Ivory colour /white colour "SONEX" 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.
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 or equivalent fittings).

4	Provide & fix PVC floor drains of 4" dia of make Nikkassi, Pak Arab 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.
5	Provide & fix approved quality chromium plated towel rails 750mm x 20mm (30"x3/4") with brackets and C.P screws. (Taiwan make or equivalent)
6	Provide and fix approved quality C.P toilet paper holders and coat hook. (Taiwan make or equivalent)
7	Provide & fix chromium plated soap dish of approved quality with C.P screws. (Master /Sonex or equivalent)
8 (a)	Provide and fix Muslim Showers manufactured by Master/Sonex or equivalent, plastic coated, complete with stop cock and controlled spray head.
(b)	Providing and fixing 15 mm dia C.P. mixer with C.P pipe 15 mm dia, of Master, Sonix or approved equal complete including pipe connections, all fittings, testing etc.
i)	For Wash basin
ii)	Kitchen Sink Mixer, Master/Sonex or equivalent Grohe China, Plastic coated,
	Kitchen Sink Mixer (Plastic Coated) or chromed make. Master, Sonex or equivalent
9	Providing, fixing, jointing and testing Polypropylene Random (PPR) pipes make Dadex / AGM or approved equivalent pressure pipe for cold/hot water as per DIN 8077-8078,PN- 20 for pipes and DIN 16962,PN-25 for fittings (polyfusion welded joints) inside building including fittings and specials (sockets, tees, elbows, bends, crosses, reducers, adaptor, plugs and union etc.) supported on walls or suspended from roof slab or run in chases including pipe hangers, supports, cutting and making good the chases and holes, its painting and insulation against sun light complete in all respects. conforming to BSS. Cut and make good with Test and Commission for cold and hot water system. with appropriate dia and sizes.
10	Provide and fix of Gate valve, Threaded ends, bronze body with union bonnet, non-rising stem and wedge disc. suitable for 8.5 bars SWP and 250 deg. F., manufactured by KITZ (Japan) or approved equivalent.
i	Dia 1 1/2"
ii	Dia 1 1/4"
iii	Dia 1"
iv	Dia 3/4" Dia 1/2"
v	
1	

• A.]	INTERNAL WIRING
S. No	DESCRIPTION
ELE	CTRICAL WORKS:
17	Providing, installing & testing of Over Head Fiber Glass Water Tank make Dura or approved equivalent, with 500 Gallons storage capacity, including all necessary fittings etc. Complete in all respects as per instruction of Architect.
16	Make Water Connection to existing Water supply system using pprc pipe fitting of Dadex or equivalent
15	Make Sewer Connection to existing Sewerage disposal system. Complete in all respect.
14	Construction of Septic Tank one no size 6'x4'x5' avg depth at per site conditions in all respects as per drawings. If required
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.
12	Provide and construct gully trap with 12"x12" cast iron frame and cover, including excavation, backfilling, masonry, plaster internally and externally vitreous China trap etc. complete and approved by the Engineer.
11	Provide approved / appropriate dia, size, and fix cast UPVC pipes(AGM/dadex /vebro turkey Brand or equivalent) including fittings such as tees, elbows, sockets, wyc, hangers/supports etc. conforming to BSS for soil waste and vent pipes as embedded in floor and walls or suspended from slab or clamped to wall including plaugsm hangars, beds, Tees, Yees. Include for making requisite number of holes in walls and floors where required and making good the same as necessary to the structure labeling, testing to 6.5 feet water height complete.

- 1 Supply, installation and commissioning of **Light Circuit** wiring, from MCB in DB to Switch Board to be wired with 3x2.5mm sq. (P+N+PE) PVC insulated 300/500 V grade wire, manufactured by M/s. Pakistan Cables Ltd.,AGE,Poineer or equivalent or FAST or equivalent, pioneer or as specified in Annexure A, in and including cost of 1" dia. heavy duty PVC conduit make Popular, Beta, installed on roof slab, above false ceiling, or concealed in walls, or as required as per site conditions, all PVC conduit accessories, pull boxes, steel pull wires, Complete in all respects. Each circuit shall have independent CPC. Maximum wiring of 2 light circuits can be pulled through 1" dia. PVC conduit. Note:-Supply Certificate issued by Company will be attached with bills
- Providing, Installation, testing and commissioning of wiring of One light point controlled by one switch and wired with 3x1.5 mm sq. PVC insulated wires 300/500 V grade, in and including cost of 3/4" dia. heavy duty PVC conduit recessed in wall, columns slabs or above light carrier all PVC conduit accessories, 3" high PVC junction boxes, pull boxes, steel pull wires, PVC flexible conduit from ceiling junction box to light fixture with brass chuck nut including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture , M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.
- Providing, Installation, testing and commissioning of wiring of Two or three or four light points controlled by one switch and wired with 3x1.5 mm sq. PVC insulated wires 300/500 V grade, in and including cost of 3/4" dia. heavy duty PVC conduit recessed in wall, columns slabs or above light carrier all PVC conduit accessories, 3" high PVC junction boxes, pull boxes, steel pull wires, PVC flexible conduit from ceiling junction box to light fixture with brass chuck nut including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture , M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps.
- 4 Providing & wiring of **1-3 pin 15 Amps** power socket outlets (for General Use) wired with 2x4mm2+1x2.5mm² CU/PVC insulated cable 300/500 Volt grade, make Pakistan cables, Fast, Pioneer, AGE, in 25mm dia PVC conduit make Beta , Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires. Complete with all conduit & wiring accessories including 15 Amps, 3 pin combined switch socket make Clipsal (Austria), Panduit ,MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.

5	Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / WAPDA) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wiresetc. Complete will all conduit & wiring accessories including 10 Amps, 3 pin combined switch socket make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.
6	Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. Complete in all respect.
7	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.
7	Providing installing & wiring for Split A/C's unit from distribution board to respective 1-3 pin 16 Amps switch socket, for outer unit or indoor unit, as the case may be, wired with approved brand 2x6mm ² + 1x4mm ² 1 core CU/PVC cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull 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.
	TECHNOLOGY BOXES

8	Providing, Installation, wiring from respective breaker in respective DB, of CLIPSAL make Floor / wall Technology Box with cover, 1.5mm thick sheet, steel fabricated floor mounted water tight weather proof, fitted with two 13 Amps, UPS power flat pins and one 13Amps raw power round pin sockets, one dual face plate with RJ-45 out let for Data point and one RJ-12 I/o sock . for telephone, with power socket wired with approved 2.5 mm wires with earth wire of same size, from respective UPS and or normal DBs, data point and telephone points with cat-6e Clipsal /3M wire and Outlets. Complete in all respects including floor / wall cutting. include termination of electrical wires at sockets, and DB, Data wires at I/O of face plate and at patch panel on other end, with telephone points at RJ-12 I/O at Box and 50 pairs Tag Block with MS box, at other end with complete termination, testing and submission of test report and 20 years termination warranty This work also include all respective cabling, proper tagging / numbering at both ends of all Data and telephone cables.
	TOTAL
<u>B.</u>	FITTING & FIXTURES
9	Providing, Installation, testing & commissioning of light fixtures & other accessories, complete with all accessories such as, Chain, Rod, Screw, foundation for garden light etc. Complete in all respect with chokes (ballast), lamp holders, starters, power factor correction capacitor, tube rods internal wiring, earthing terminal.
i)	Philips Down light FBH with 2X 18 W, Philips PLC Lamp energy savers or equivalent
ii)	Mirror Light Fixture Philips GMP-118-84 or Equivalent
iii)	Recessed Ceiling Down light fixture (6" dia) circular shape equivalent to Philips Model Lunar with Optogan Emotion Series PLC lamp installed vertically and aluminum reflector as approved by architect./Engineer.
10	Supply, installation and commissioning of Exhaust / Bracket Fans of following sizes, plastic body, louvers, all necessary fixing accessories, make Asia, Climax, National or as manufactured by any one of the manufacturers as mentioned in Annexure-"A". Complete in all respects.
i)	Exhaust Fan 12" dia
ii)	Wall Bracket Fan 24" dia
#	MAIN SWITCHES AND DBs
	All concield with 16 SWG MS powdered coated box for DBs and 18 SWG MS sheet box for out side 100 Amps, TP breaker, with door, hinges, lock, Amps meter, Volt meters, selector switches, LED indicating lamps, earth strips with 10 holes, neutral strips with 12 holes, backed powdered coating, water proof gasket, The work include all internal wiring with / 99.995 copper busbars, proper sized above mentioned approved PVC wires, at all DBs from TP breakers / Switches with standard copper termination of each breakers at all phases., wiring for volts /Amps meters, selectors, indicators etc, thus complete DB in all respect with DB body earthing with earth wire All breakers in all BBs will be Japanese Brand, Terasaki, Clipsal; MG, Schneider, Legrand. or equivalent

An end three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, light and one two pole 30 Amps are solved brand specification but with earth from ups breaker to Emergency DB will also be same specification but consist of one SP, two pole incoming breaker and 6, 10 SP
fain DB will be above referred specification but will have one 100 Amps Main Braker, one 60 mps TP breaker for generator DB, through ATS / Change over, with 16 mm2 TP wires. One SF 0Amps breakers will be for UPS and UPS DB. Beside above six 30 Amps and 6, 20 Amps reakers will be provided for ACs, and other power sockets This also include power to Emergency 0B with 25mm2 wires.
fain DB will be above referred specification but will have one 100 Amps Main Braker, one 60 mps TP breaker for generator DB, through ATS / Change over, with 16 mm2 TP wires. One SI 0Amps breakers will be for UPS and UPS DB. Beside above six 30 Amps and 6, 20 Amps reakers will be provided for ACs, and other power sockets This also include power to Emergence 0B with 25mm2 wires.
his DB will also have all above referred specifications but with one 60 Amps TP incoming breake ad three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, light and one two pole 3 mps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker to UPS through 30 Apr lipsal or equivalent industrial sockets set, and from UPS to main incoming breaker of UPS DB urther incoming supply to this Emergency DB will come from main DB and to change over switc ad after it to from changeover to Emergency DB, with 16mm2 TP approved wires.
his DB will also have all above referred specifications but with one 60 Amps TP incoming breake ad three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, light and one two pole 3 mps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker to UPS through 30 Apr lipsal or equivalent industrial sockets set, and from UPS to main incoming breaker of UPS DB urther incoming supply to this Emergency DB will come from main DB and to change over switc ad after it to from changeover to Emergency DB, with 16mm2 TP approved wires.
his DB will also be same specification but consist of one SP, two pole incoming breaker and 6, 1
his DB will also be same specification but consist of one SP , two pole incoming breaker and 6, 1
mps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires ti TM power socket.
elephone system
roviding & wiring of each Telephone socket outlet in preinstalled outlet technology boxes, wire ith 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm di VC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required a er site conditions,, complete with all conduit & wiring accessories including RJ-12 IOs & Fac lates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in wa or other than technology box.
roviding & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel bo ith all fixing accessories.

Providing, laying & testing of **Data Cable** 4 Pair Cat -6 e, , make 3M / PANDUIT USA/ clipsal or equivalent in 25 mm dia PVC conduit including Data Outlet (3M make) Face plate (2port) w/o shutter RJ-45 (Panduit USA)K6 Jack fixed, on 1.5 mm thick steel back box complete in all respect and as per darwing. and providing of Fluke Test Report & 3M's 20 Years Certificate (Complete as per Client's requirement)

2	Supply of machine made 31	M Cat-6 Patch Cable	(1m) with bot	h end connectors

- 3 Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors
- 4 Providing of 9U, standard Data Cabinet. With 24 ports 3M patch panel,

15 Earthing

1 Providing, installation, commissioning and testing of two earthing pits (40 to 50 ft deep or upto water level), back filling, ramming etc. complete with earth electrode 25mm dia and 1.5 meter long, as indicated in specification and drawings. Complete with cable clamps 38mm dia G.I. pipe 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 Generator neutral point and all DBs with proper earth wire. In case where earth bore is not possible, due to hilly area, copper plate earth , having size 2'X2'X1/4", with two 10 SWG 25mm copper wires, tight on plates with brass nut / bolt, plate buried in 6 to 8 feet deep in earth. will be provided.

AIRCONDITIONING / HVAC WORKS :

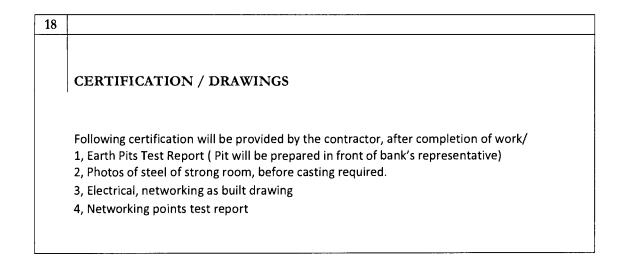
S. No

DESCRIPTION

17 Installation of Bank's supplied Split Air Conditioners (SAC) including USA or equivalent copper piping 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 or equivalent). The return and supply copper tubing to be sized as per manufacturer's recommendation and to be drawn in separate Aeroflex insulators or equivalent.

Provide & fix UPVC pipe, Beta or popular, for AC drain system, (medium) conforming to BSS 1307 of 1957, along with GI fittings such as tees, elbows, unions, reducers, sockets, teflon tape for jointing, hangers, supports, sleeves, including testing and commissioning and insulation with Aeroflex insulation.

i. 1-1/4" dia ii. 3/4" dia



	Rei	<u>Renovation of Mouza Goira Branch</u>	Gojra Branch	
S.NO	COMPANY NAME	AMOUNT	PO NO	BANK NAME
1	Memar Associates	300	10154111	Allied Bank
2	Z.A Construction	300	2867618	HBL
	Total		-/009	

		CONTRACT EVA	LUATION FORM
го	BE FILLED IN BY		AGENCIES FOR PUBLIC CONTRACTS OF
		WORKS, SERV	ICES & GOODS
n	NAME OF THE OR	GANIZATION / DEPTT.	SINDH BANK LIMITED/ADMINISTRATION
	PROVINCIAL / LOC		SCHEDULED BANK
2) 3)	TITLE OF CONTRA		Renovation of Mauza Gojra Branch
-,	TENDER NUMBER		SNDB/COK/ADMIN/TD/627/2015
	BRIEF DESCRIPTIC	N OF CONTRACT	Same as Above
· ·		ROVED THE SCHEME	Competent Authority
7)	TENDER ESTIMAT	ED VALUE	-
8)	ENGINEER'S ESTIN		Rs. 4,243,500/-
,	(For civil works only)		
9)	ESTIMATED COMP	LINION ERIOD (AS P	ER CONTRACT) 45 Days
	TENDER OPENIO		06/10/2015 At 1630 Hours
	NUMBER OF TEN	SP. OCUP INTS OLI) 02
	(Attach list of buyers)		
12)	NUMBER OF BIDS	RECEIVED	
13)	NUMBER OF BIDD	ERS PRESENT AT 7	TIME OPENING OF BIDS 02
14)	BID EVALUATION (Enclose a copy)	REPORT	MISTERAY Associates, 48- A, F
15)	NAME AND ADDRI	ESS OF THE SUCCESSF	UL DODR Saged Colony * Faisala
	CONTRACT AWAR		Rs. 4,207,50/- (1.870/- Per So Ft)
17)	RANKING OF SUCCESSFUL BIDDER IN E' (i.e. 1 st , 2 nd , 3 rd EVALUATION BID).		VALUATION REPORT M/s. Memar Associates
	(10.1,2,3 DIAL		M/s. Z.Construction
I 8)	METHOD OF PROC	UREMENT USED : - (Ti	ck one)
	a) SINGLE ST	AGE – ONE ENVELOPE	PROCEDURE Domestic/ Loca
	b) SINGLE ST	AGE – TWO ENVELOPI	E PROCEDURE
	c) TWO STAG	E BIDDING PROCEDUI	RE
	d) TWO STAG	E – TWO ENVELOPE B	IDDING PROCEDURE
			METHOD OF PROCUREMENT WAS ADOPTED G ETC. WITH BRIEF REASONS:

HETHER THE PR	OCUREMENT WAS I			
		NCLUDED IN ANT	VUAL PROCUREMENT P	LAN? Io
DVERTISEMENT	:			
(1) / 00, 8.10		No		
		nd dates) Yes	Express Tribune, Daily Expre 18th February/2015	ess & Ibra
		No		
ATURE OF CON			Dumestic/	nt.
AS INCLUDED	N BIDDING / TENDER	19C MENTS?	Yes 🗸 N	10
AS INCLUDED I	N BIDDING / TENDER		Yes 🖌 N	lo
HETHER APPRO ETHOD OTHER	VAL OF COMPETENT THAN OPEN COMPET	TAUTHORITE WA		IG A
AS BID SECURIT	TY OBTAINED FROM	ALL THE BIDDEF	RS? Yes 1	No
			ATED Yes 1	√o
	JCCESSFUL BIDDER	WAS TECHNICAL	LY Yes 🖌	No
HETHER NAME HE TIME OF OPE	S OF THE BIDDERS A	AND THEIR QUO		D OUT
		GIVEN TO BIDD	ERS BEFORE THE A	WARD
	(If yes, give News Paper (If yes, give ATURE OF CON HETHER QUALI AS INCLUDED IT f yes, enclose a cop HETHER BID EV AS INCLUDED IT f yes, enclose a cop HETHER BID EV AS INCLUDED IT f yes, enclose a cop HETHER APPRO ETHOD OTHER VAS BID SECURIT HETHER THE SU OMPLIANT? HETHER NAME HE TIME OF OPE	News Papers (If yes, give names of newspapers a ATURE OF COMPAC HETHER QUALIFICATION CRUED AS INCLUDED IN BIDDING / TENDER fyes, enclose a copy) HETHER BID EVALUATION CRITERI. AS INCLUDED IN BIDDING / TENDER fyes, enclose a copy) HETHER APPROVAL OF COMPETENT (HETHER APPROVAL OF COMPETENT (ETHOD OTHER THAN OPEN COMPET AS BID SECURITY OBTAINED FROM HETHER THE SUCCESSFUL BID WAS ID / BEST EVALUATED BID (in case of HETHER THE SUCCESSFUL BIDDER OM HETHER THE SUCCESSFUL BIDDER OM HETHER NAMES OF THE BIDDERS A HE TIME OF OPENING OF BIDS?	SPPRA Website (If yes, give date and SPPRA Identification No.) News Papers (If yes, give names of newspapers and dates) ATURE OF CONPAC HETHER QUALIFICATION CRITERIA AS INCLUDED IN BIDDING / TENDER IDCOMENTS? fyes, enclose a copy) HETHER BID EVALUATION CRITERIA AS INCLUDED IN BIDDING / TENDER IDCOMENTS? fyes, enclose a copy) HETHER APPROVAL OF COMPETENT AUTHORITY WA IETHOD OTHER THAN OPEN COMPETITIVE BIDDING? VAS BID SECURITY OBTAINED FROM ALL THE BIDDEN VAS BID SECURITY OBTAINED FROM ALL THE BIDDEN VHETHER THE SUCCESSFUL BID WAS LOWEST EVALU ID / BEST EVALUATED BID (in case of Consultancies) HETHER THE SUCCESSFUL BIDDER WAS TECHNICAL OMPLIANT? HETHER NAMES OF THE BIDDERS AND THEIR QUO HE TIME OF OPENING OF BIDS?	(If yes, give date and SPPRA Identification No.) No News Papers (If yes, give names of newspapers and dates) Yes Express Tribune, Daily Express 18th February/2015 ATURE OF CONSPAC Yes Yes Yes HETHER QUALIFICATION CRITERIA 'AS INCLUDED IN BIDDING / TENDER DOCUMENTS? Yes Yes 'HETHER BID EVALUATION CRITERIA 'AS INCLUDED IN BIDDING / TENDER DOCUMENTS? Yes Yes 'HETHER APPROVAL OF COMPETENT AUTHORITE WAS OBDERIZED FOR USIN ETHOD OTHER THAN OPEN COMPETITIVE BIDDING? Yes Image: State St

Signature & Official Stamp of Authorized Officer OR OFFICE USE ONLY Lt Col (R) Shahzad Begg	-
39) Date of Award of Contract 10000015 11/7	No 2/2-15
38) SPECIAL CONDITIONS, IF ANY (If yes, give Brief Description)	Yes
37) WERE PROPER SAFEGUARDS PROVIDED ON MC THE CONTRACT (BANK GUARANTEE ETC.)?	ILIZATION OVANCE PAYMENT I Yes 7 No
36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL SUPPLIER'S PREMISES IN CONNECTION WITH THE BE ASCERT AINED REGARDING FINANCING OF WAY (If yes, enclose a copy)	THE PROCURING AGENCY TO THE PROCUREMENT? IF SO, DETAILS T T, IF A PROAD:
35) WAS IT ASSURED BY THE PROCURING A ENCY BLACK LISTED?	THAT THE SELECTED FIRM IS NO
(If yes, give detailed reaster.)	Yes
34) DEVIATION FROM QUALIFUATION CRITERIA	No
33) WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons)	Yes
	No
32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN (If yes, give details)	THE TENDER NOTICE / DOCUMENT
	No
 ANY COMPLAINTS RECEIVED (If yes, result thereof) 	Yes

<u>SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi</u> Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

Print Save Reset

3/3

SINDHBANK

21/10/2015

Bid Evaluation Report				
Evaluation Report- Renovation etc. Mouza Gojra Branch				
1	Name of Procuring Agency Sindh Bank Ltd.			
2	Tender Reference No.	SNDB/COK/ADMIN/TD/627/2015		
3	Tender Description	Renovation arc.of Mouza Gojra Branch		
4	Method of Procurement	Single Stage One Envelop Bidding Procedure		
5	Tender Published / SPPRA S.No	SPPRA S.No: 22847/2015 (Prequeification Notice) Express Tribune, Daily Express & Daily Ibrat (18 th February 2015) SPPRA S.No: 23304/2015 (17 th September 2015)		
6	Total Bid Documents Sold	02		
7	Total Bids Received	02		
8	Technical/Financial Bid Opening Date & Time	06/10/2015 at 1630 (irs		
9	No. Of Bid qualified	02		
10	Bid(s) Rejected	۱.		

Detail on the above is as follows:-

S No	Nume af Firm or Bidder	Cost offered by the Bidder (Area=2,230 sq.ft.)	Ranking In terms of cost	Comparison with Engineering Estimated cast (Rs.4,243,500)	Reasons for acceptance/ rejection	Remarks.
0	1	2	3	4	5	6
١.	M/s. Memar Associates	Rs. 1,870 per sq.fL Rs.4,207,500/-	i= Lowest	Rs. 36,000- below the estimated cost	Accepted - l st Lowest Qualified Bidder	*
2.	M/s. Z.A Construction	Rs. 1,900 per sq.ft. Rs.4,275,000/-	2 nd Lowest	Rs_31,500 /- above the estimated cost	2 nd Lowest Qualified Bidder	•

Accordingly going by the eligibility criteria offered in the tender document. Serial No.1 stands as only 1st Lowest Qualified Bidder. Members Signature-Procurement Committee

Lt. Col. (R) Shahzad Begg Head of Administration

Mr. Saeed Jamai Chief Financial Officer

Mr. Syed Muhammad Ageel Chief Manager, 108L Karachi

2 L 51.109

4 FINANCIAL PROPOSA	DDICE SCHEDUT E	SIGNATURE (Head - Fin Div. (>	IN SUG-J
(App Name of Bidder <u>2 A - Co</u>	Head - Admin (Je Hember-TDHL _ Date:	· Syl		
Description	Unit	Rate per sq.ft	*Total Amount	
Renovation, Interior, Works & Construction of MOUZA GOJRA BRANCH	2250 sq.ft (Approx.) (As per specification mentioned in scope of work)	1900	4275000	\mathbb{P}

This *total amount will be taken as the financial bid offered by the contractor.

- Note
- 1. The branch has to be handed over within 45 days of issue date of award letter. In case of delay, a penalty @ 0.15% of total contract amount, for each day of delay will be imposed.
- 2. The cost must include all applicable taxes, stamp duty (as applicable under Stamp Act 1989) duly stamped on the contract agreement, installation, labor and any other charges.
- 3. No advance payment will be made, bills will only be processed for necessary payment on receipt of certificate of satisfaction from the Branch Manager/Project Manager.
- 4. <u>Calculation of bid security.</u> 2% of the *Total Amount will be submitted with the tender document as bid security.
- 5. In case it is reviled at any stage after the completion of work that the asked specification of the tender have not been met, the amount of that specific item will be fined to the contractor with appropriate action as deemed necessary by the procurement committee.
- 6. In case of any observation arising in respect of quality of the item, the company will be liable to address it at his own cost, non-compliance of the same will result into initiation of a case against the company for non-commitment or cancellation of tender as will be decided by the Procurement Committee.
- 7. The per square ft. rate given above by the contractor will be for inside area of the premises. However for any outside premises work, its changes will be covered in premises per square ft. area. No charges for any necessary outside work will be entertained separately.
- 8. All terms and condition of Agreement (Annexure "H") are part of Tender Document.

Signature & Stamp of Bidder ____

onstruction

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Sindb Bank Limited

Sindh Bank Limited Tender Document - - MOUZA GOJRA BRANCH

4 FINANCIAL PROPOSAL

SIGNATURE MEMBERS PC-4DMIN

Head - Admin Div.

Date:_

PRICE SCHEDULE

(Applicable for the year 2015-2016) Member-IDBL

Name of Bidder

Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of MOUZA GOJRA BRANCH	2250 sq.ft (Approx.) (As per specification mentioned in scope of work)	1870/-	4,207,500/-

This *total amount will be taken as the financial bid offered by the contractor.

Note

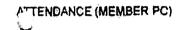
- 1. The branch has to be handed over within 45 days of issue date of award letter. In case of delay, a penalty @ 0.15% of total contract amount, for each day of delay will be imposed.
- 2. The cost must include all applicable taxes, stamp duty (as applicable under Stamp Act 1989) duly stamped on the contract agreement, installation, labor and any other charges.
- No advance payment will be made, bills will only be processed for necessary payment on receipt of certificate of satisfaction from the Branch Manager/Project Manager.
- 4. <u>Calculation of bid security.</u> 2% of the *Total Amount will be submitted with the tender document as bid security.
- 5. In case it is reviled at any stage after the completion of work that the asked specification of the tender have not been met, the amount of that specific item will be fined to the contractor with appropriate action as deemed necessary by the procurement committee.
- 6. In case of any observation arising in respect of quality of the item, the company will be liable to address it at his own cost, non-compliance of the same will result into initiation of a case against the company for non-commitment or cancellation of tender as will be decided by the Procurement Committee.
- 7. The per square ft. rate given above by the contractor will be for inside area of the premises. However for any outside premises work, its changes will be covered in premises per square ft. area. No charges for any necessary outside work will be entertained separately.
- 8. All terms and condition of Agreement (Annexure "H") are part of Tender Document.

Signature & Stamp of Bidder ____

Aseociates No Genden Block, Fahad Storet, Saesd Colony, No.2, Canal Road, Faisalabad

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

TYPE OF PROCUREMENT	ADMIN I IT CONBURTANT I MEDIA	
TENDER NAME	Renovation of Maura Gojra Branci	<u>L.</u>
TYPE OF TENDER SINGLE S	ABE ONE ENVELOPE I SINGLE STAGE TWO ENVELOPE I TWO STAGE ITWO STAGE TWO ENVEL	LOPE
OPENING DATE	<u>co-110/2015</u>	
OPENING TIME	1630 Hours	



Head of Administration Chief Financial Officer Chief Manager IDBL, Kørachi

	NAME	ERM
ATTENDANCE (REPS. OF BIDDERS)	2) Memor Associates	
	2) Memor Associates 2) ZA Construction	
	ang _{man} g mang mang mang mang mang mang mang man	7
LAL BIDS ACCEPTED FOR EVALUATION	12	
TOTAL BIDS REJECTED		
REMARKS		
	PROCREMENT COMMITTEE SIG	NATURE
		10
	Head of Administration:	A Company
	Chief Finance Officer: 3.1+00	· · ·
	Chief Manager. IDBLs	and the second
	2	
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3 SCOPE OF WORK

Sindh Bank Limited (SNDB) requires proposal from the Prequalified Contractors (SPPRA S.No. 22847) for Renovation etc. at Mouza Gojra Branch.

For establishment of its new Branches, throughout the country and for renovation of Branches / offices, Sindh bank advised to pre-qualified contractors to submit their offer / bid, against tender, with following terms and conditions.

After thorough visit of desired premises, the contractor will submit per square feet rate of said work, complete in all respect, as per given tender, lay out plan, specification and brand / make.

However as per actual site condition and market availability, equivalent item can be provided with prior written approval from Bank, failing which the payment of such items will be deducted accordingly from the final bill.

The salient works which are the part of requirement will by as under;

- 1. Your given per sq. feet rates will be based only for area, inside the developed branch. However provision for entire works, given follows and mentioned in specification will be included in internal area's PSFT charges and no additional payment for any work, executed outside will be given. We will multiply your given PSFT rates with internal developed area and will get entire internal and outer works with in that cost.
- 2. The given PSFT rates will also include charges for approval of proposed lay out / construction, from respective town / Municipal Corporation, if any.
- 3. Comprehensive visit of site and submission of proposed lay out plan. The number of required counters, staff strength and requirement of lockers will be given by the bank.
- 4. Complete demolition of existing structure, necessary for establishment of new branch, including brick walls, RCC, slab, bean, floor, etc. and removal of debris.
- 5. New Block masonry / Brick masonry walls/ RCC slab / lintel for bath, stores, guard post, ATM room, and other works as per plan.
- 6. Floor tiling, approved design tiles, matching skirting, false ceiling complete in all respect.
- 7. Wash rooms and kitchen tiles, approved fixtures, approved pipes, fittings, ventilators, exhaust fans, complete in all respect.
- 8. All internal and external plaster works
- 9. All RCC works for Strong Room and lockers, and other, as per lay out and specifications
- 10. All internal and external paint and polishing works with approved quality paint.
- 11. Approved false ceiling with approved hanging system/ lights/ down lighters
- 12. Solid and skin pasted flush doors for baths, kitchen, store, and other place with best quality locks, handle, hinges, tower bolt, stoppers, complete in all respect, including beach wood solid frames, beadings, approved polishing as per lay out..

- 13. Two full height 3X7 feet wooden Almirah in store, kitchen cabinets, column cladding, complete in all respect.
- 14. Complete Electrical wiring for light points, power points, Air Conditioning units, ATM, sign Board, with PCL / Fast / AGE / Pioneer copper wires or equivalent of approved size, in approved PVC pipes, Boxes, switches, main lines, three DBs, one for UPS, other for AC and 3rd for lighting & power as per plan, with Change over switch. Two standard earth pits, as per approved specifications and lay out plans, along with all approved light fixture and fittings.
- 15. Technology box for each users with two Flat pins, one round pins, one RJ-45 for Data, one RJ-12, I/O sockets for telephones, cat 6 cables from I/o to patch panel, telephone cat-6 cables from I/O to tag block, supply of 24 ports approved 3M or equivalent patch panel, one 15 u Cabinet, termination, necessary line cords and patch cords, with certification, 4 additional data points for fax machine & time attendance machine, and also for manager & ops Manager, tagging / numbering at both ends, complete Electrical wiring, data and telephone works, in all respect.
- 16. Approved glass partitions for Manager room, ATM room, Entrance, fixed glazing, with approved glass, aluminium section, gasket, locks, D locks, handles, necessary frosting, Ajrak tiles film, Korean or equivalent door closer machines, necessary windows, doors, as per lay out plan.
- 17. Approved design grills for Entrance, all front and sides external windows, ATM internal door, Exit door, and Rolling shutters at all external glass doors, fixed glazing, ATM Entrance, MS approved Exit door, approved vertical blinds on all external glasses, windows, fixing of vault and lockers doors.
- 18. All elevation works, elevation tiles, full granite steps for Entrance and ATM entrance, 35 degree Ramps, ATM, front landscaping, all front tough pavers, complete in all respect, as per lay out drawing & Design Book.
- 19. Approved copper piping for inverter AC, wiring, breakers, drain lines, fixing of outer units, complete in all respect

S			
No	DESCRIPTION		
1	DISMANTLING		
	The demolition work will executed only after approval from HO. Dismantling removing of existing constructed structures, RCC, walls, slab, floor fixtures, tiles, ceilin, windows, doors, grills, shutters, wiring, piping, , partition, with proper tools & equipment with all necessary precautionary measures, to make surface ready to receive finishes, stackin useable dismantled materials at designated place, as per new plan, as directed by bank., an disposal of surplus stuff / debris etc. away from site.		
2	REINFORCED CEMENT CONCRETE		
	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 Cemer or equivalent, 2 Parts of silt free local sand and 4 Parts of 3/4" thick downgraded crushe stone; mixed in a manner to achieve a cube strength of 3000 psi in 28 days, using 3/4" dow		
	crush stone & fine sand (free from silt & dust), including mechanical mixing, transporting hoisting, lifting & placing at any height / depth, vibrating and curing etc. Complete in a respect including cost of Steel Reinforcement (3/8" dia deformed steel bars G-60 @ 6" C/ both ways, staggered double jaal in a manner that the alternate spacing b/w bars should no increase 3" C/C) & form work for Cement Concrete including cutting, bending, laying position, making joint and fastening, removal of rust from bars, cost of binding wire an labor charges for binding of steel reinforcement: also includes cost of water tight form work and its removal. Complete in all respects, as per direction of Engineer.		
a) R.C.C. Walls (6" thick)			
b)	R.C.C. Slab (6" thick) on grade		
c)	R.C.C. Column		
d)	Precast Lintels.		
3	C.C RAISED FLOORING (WITH CLAY POTS)		
	Provide and lay 1:3:6 concrete in sunken/ raised slabs to require levels washroom, kitche or elsewhere specified. Mechanically vibrate, consolidate and cure etc. Complete in a respects and conforming to the requirements of drawings, specifications and to the enti- satisfaction of the Architect./consultant.		
4	MASONRY WORK		
a)	Brick Masonry		

5	PLASTER WORK		
	Providing and laying plaster (thickness and Cement ratio as indicate in sub items below) with cement sand (CS) mortar on masonry and concrete surfaces, with G.I. expanded metal mesh at the interfaces / joints of structures of different materials, staging and curing, plaster stopper, corner beads, channels for making grooves and drip course etc., where required and/or as directed by the Architect / Engineer complete in all respect.		
i) 1/2" thick plaster with 1:4 CS mortar on internal walls/ceiling			
ii)			
6	- PORCELAIN TILES ON FLOOR & SKIRTING		
	Providing and laying glazed full body Porcelain of approved design, colour and pattern Tiles LV 04, Ivory, china or equivalent, 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, etc. as per specifications and/or as directed by the Architect / Engineer (at any elevation)		
i)	On Floor : 24" x 24"		
ii)	In Skirting : 4" x 24"		
7	P.C.C FLOORING Providing and laying Plain Cement Concrete under floors in required panels (thickness and ratio as indicate in sub items below) including leveling, compacting, curing etc. including from work if required and its removal, using 1-1/2" downgraded crushed stone as coarse aggregate, approved local sand. Complete in all respects as per specifications and / or as directed by the Architect / Engineer		
i)	P.C.C (1:4:8)100mm thick.		

8	CERAMIC TILES (TOILETS & KITCHEN)	
	Provide and lay Ceramic Tiles (Matt or Glazed) of approved quality, beige / ivory colour Master tile, 9117 base color white with grey pigmentation Salt and pepper style for bathroom flooring and walls (Master Tile 12" x 12" LPF 28-108 for bath walls in light Beige color and Flooring Dark Beige LPF 14-106) for flooring / walls and in slope, if required, with 1:4 cement sand mortar of required thickness to achieve a minimum overall finished floor thickness of 2", setting the tiles with neat cement mortar, grouting the joints 1/4" with matching grout of approved supplier, curing, cleaning, finishing & hacking/chipping of existing surface for bonding where necessary, etc. complete in all respect.	
i)	Ceramic Matt Tiles 12" x 12" (For Floors).	
ii)	Ceramic Glazed Tiles 12" x 12" (On Walls).	
9	FALSE CELING	
a)	Gypsum Board (24"X24")	
	Providing & laying 10 mm thick gypsum board False Ceiling, 24" x 24" Elephant Brand or approved equivalent (with aluminum foil at back) in straight, curved, tiles or multiple profiles, as shown on drawing section, fixed with imported powder coated aluminum, "T" & "L" section with GIG or CKM ceiling suspension system (grooved design, make DFB or equivalent UT/FUT series), having provisions for light and AC grill. Complete in all respect as per drawing and instruction of Bank's Engineer.	
10	SOUARE/RECTANGULAR COLUMNS CLADDING	
	and vertically over column from +2'-6" elevation up to false ceiling level as per drawing	
11	and vertically over column from +2'-6" elevation up to false ceiling level as per drawing Including all fittings polishing etc., complete in all respects. From 0' - 0" to 2'-6" Porcelair tile Spanish cladding or equivalent.	
11 a)	and vertically over column from +2'-6" elevation up to false ceiling level as per drawing Including all fittings polishing etc., complete in all respects. From 0' - 0" to 2'-6" Porcelair tile Spanish cladding or equivalent. WOODEN CABINETS	
11 a)	and vertically over column from +2'-6" elevation up to false ceiling level as per drawing Including all fittings polishing etc., complete in all respects. From 0' - 0" to 2'-6" Porcelair tile Spanish cladding or equivalent. <u>WOODEN CABINETS</u> <u>Kitchen Cabinets</u> Provide and install in position wooden pantry cabinets, consisting of PARTAL wood battens / framing, 3/4" thick chipboard 600 density shelf, partition and shutter, with beach wood lipping, MDF drawers with imported roller runners, hinges imported Japanese type of equivalent to show 1/4" groove in between, approved Fomite Formica finish on both sides	
<u> </u>	<u>WOODEN CABINETS</u> <u>Kitchen Cabinets</u> Provide and install in position wooden pantry cabinets, consisting of PARTAL wood battens / framing, 3/4" thick chipboard 600 density shelf, partition and shutter, with beach wood lipping, MDF drawers with imported roller runners, hinges imported Japanese type of equivalent to show 1/4" groove in between, approved Fomite Formica finish on both sides of shutter, including all kind of best quality hardware's, spring hinges, SS handles, locks etc	

b)			
	Providing and fabrication in position two full height cabinets in record room (3' wide & 18" deep), consisting of 3/4" thick BEACH laminated board boxing with 3/4" thick beech wood Formica finished leaves. 1/4"x 3/4" solid Beech wood lipping with 1/2"x1" thick beech		
	wood		
	frame would be provided in front of boxes with clear lacquer polish. All fittings i.e. screws, bolts imported Italian hinges or equivalent, catchers, locks, handles and all other accessories are part of the job including anti-termite treatment etc. Complete in all respects.		
12	INTERNAL PAINT		
	Provide and apply with Roller, Matt finish water based paint (ICI/Berger or equivalent) minimum three coats of approved shade over a coat of primer to internal plastered surfaces, base preparation consisting of rubbing with sand stone, filling the uneven surface with putty, rubbing with sand paper and preparation of smooth surface perfect in all respects. Complete in all respect as per specifications and/or as directed by the Architect/ Engineer.		
13	WOODEN DOOR / FRAME / CHOWKAT / Beading		
	DOOR FRAME: Provide and fixing of termite treated solid beach wood door frames of required thickness including Lintels, hold fasts, where ever required, complete in all respect including polish with proper beach wood beading.		
	SKIN DOORS D1-2'-6"x7'-0": (for Toilet/Kitchen) Provide and install doors consisting of best quality Malaysian skin, pressed over best quality treated partal framing, with approved quality of door locks, handle, tower bolt, hold fast, stopper, hardware and paint /polish, complete in all respect.		
	PLY DOORS D2-3'-0"x7'-0": Providing and fixing 1 ½" solid flush doors with polished of approved ply on both sides, viewing panel, Imported Yale lock, 4" hinges, hold fast, tower bolt, latches, stopper, & all other necessary hardware, complete in all respect.		
14	ALUMINUM WINDOWS / VENTILATOR		
	Providing, fabricating and fixing in position heavy duty deluxe section approved color anodized aluminum local extruded Pak cable or equivalent (thickness of section 2mm minimum) or size using 4" wide section, 6 mm distortion free approved glass with gasket neoprene channels. Aluminum surfaces shall be anodized in approved color finish and shop protected including all accessories, fittings, rubber, seals, neoprene weather strips between frame and wall and frame edge trimming, gasket, screws, fly screen etc. and approval of the Consultants, complete in all respect, as per drawing / required size.		

Sum

15	GLASS DOOR		
	Providing, fabrication & fixing 12 mm thick glass door with top & bottom locking system, 4" Aluminum D-48 by Lucky or equivalent Pak Cable 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 Japan or Korean or equivalent), locks etc. Complete in all respects as directed by Engineer.		
16	INSTALLATION OF VAULT / LOCKER ROOM DOOR		
	Lifting & Fixing charges of Bank's supplied Vault / Locker Doors, welding of door frame with RCC MS bars, and to facilitate the Vendors. Complete in all respects.		
17	- ALUMINUM SECTION & FRONT GLAZING		
	Provide and install 4" Deluxe section D 48 of LUCKY or equivalent fixed aluminum glazing for elevation with hinged panels including latches, rollers, rubber gaskets all necessary hard ware and fittings, application of silicone for joints including approved 8 mm thick imported clear glass(KSA OR GHANI or equivalent) glass with complete as per drawing and as directed by the Architect.(Recommended Manufacturer: Pakistan cables OR Lucky)		
	Complete in all respects (at front)		
18	ALUMINUM COMPOSITE PANEL		
	Fabricating, providing and installation of 4 mm Aluminum Composite Panels for Cladding (at any level), make DADEX, ECL, Alpolic or approved equivalent, consisting of heavy duty deluxe anodized frame with 2mm base thickness, including designing, cutting, panel making, scaffolding etc. Complete with substructure, as per drawings provided or as directed by the Architect (B.P 350/- SQ.FT)		
19	- GLASS PARTITION		
	Providing and installation 12mm thick glass KSA/UAE or equivalent polished glass with 100mm top & bottom rails, brush finish SS-304, lucky or equivalent Pak Cable 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		

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20	WINDOW BLINDS
	Provide and install imported VERTICAL Blinds, in imported synthetic fabric (5" wide) with suspension mechanism, approved shade &colour (Light grey). Complete in all respect at all outside glasses.
21	SECURITY GRILLS
	Wrought Iron Grills for windows, Generator, AC outers, This security grills will be provided at all external windows, ventilators., inside the fixed entrance glazing, geill door inside the entrance door, Providing and Fixing M.S Security Grills to windows, comprising of 1/2" square bars @ 6" c/c 1"x1-1/2" MS pipe 16 gauge, 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 abiove specification will also be provided for Generator and all AC out door units.
22	SECURITY ROLLING SHUTTER
	Providing and fixing Mild Steel Rolling Security Shutter at front main entrance door, before glass doors, ATM Room's door, outside windows, made of 20 s.w.guage GI sheet, guide channels 10 gauge MS sheet and Roll-up durable mechanism (Spring & MS Bar etc.). with 2.5" Dia box, consisting of steel frame of M.S. channel 2"x1.25"x1" (50x30x3 mm) angle iron 1.5"x1.5"x1" (40x30x3mm)M.S plate 1"x1"xa" (300x300x3 mm) G.I. pipe 1.5" (37mm) Ø, springs 2'(600mm) c/c. Rollers 24 S.W.G G.I. Covering 1'x1' (300x300 mm) with S. Steel sheet 18 S.W.G, handles, holdfast, etc. center of the roller sheet to be in chicken foldable type window / mesh (6" X 12" can be covered with sliding panel, from inside) for looking outside, vertical removable channel. Complete with sliding bolts handles including 3 coats of enamel paint (ICI or equivalent) including base coat of anti-rust primer, Complete in all respects, including all types of hardware etc. as per satisfaction of the consultant and engineer incharge. as per attached layout .
23	SECURITY DOORS
i)	Security Grill Door
•/	Providing and fixing the MS enamel painted security grill door panel of 3/4" MS square solid bars @ 4" c/c both ways welded with 1-1/2"x3/16" MS flat Frame and covered with MS Sheet 14 gauge, with all locks, including all necessary fittings. Complete in all respectat main entrance. Thus at entrance, inside will be security grill, the glass will be in centre and rolling shutter will be outside.
24	EMERGENCY EXIT M.S DOOR

	Fabricating, providing and fixing fire exit door with 16 S.W.G M.S 3/4" square pipe, 18 SWG MS sheet pressed over this frame, at both sides, sheet frame painted with approved deco colour including 16 S.W.G M.S sheet shutter framed in 4" x 3" M.S box section, 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.			
25	GRANITE (BLACK GRANITE)			
	Provide and laying 3/4" thick factory polished granite door/window Sills, Thresholds and Borders, Steps for internal stair case, main entrance steps, ATM entrance, plinth protection, thresholds, straight and curve as per site requirement, single piece, as directed by client, fixed 1:2 cement and mortar, color chemical grout including final rubbing finishing and polishing bull nosing carborandom grove where required etc. complete with all respect.			
26	ROOF TREATMENT: Provision of Roof Screaming, minimum width of 2", for maintaining slope using 6mm crush chips of ratio 1:2:4 at roof including curing and fixing of Drain Pipe wherever required, complete in all respect., only where necessary.			
27	WATER PROOFING: Provision of Roof treatment to be provided as per specifications and site condition in order to stop seepage of water wherever required, ONLY WHERE NECESSARY.			
29	INTERLOCK PAVERS			
	Providing & laying 60mm thick interlock pavers of approved design and shape natural colours, having strength b/w 7000 psi to 8500 psi i/c filling the joints with sand, for parking area laid over 3" thick layer (compacted) of approved course sand with leveling & dressing. Complete in all respects or as directed by the Engineer.(make Tuff/Envicrete/HUBCERETE or equivalent). This pavers will be installed up to 12 feet width, from the edge of Branch.			
••••••••••••••••••••••••••••••••••••••				
31	EXTERNAL PAINT Provide and apply with Roller Matt Enamel paint WEATHER SHEILD (ICI/Berger or equivalent) minimum three coats of approved shade over a coat of primer to internal plastered surfaces, base preparation, primer, smooth filling etc. complete in all respect as shown on the drawings specifications and/or as directed by the Architect/ Engineer.			

	ATM ROOM		
	Establishment of ATM room, having an average size of 5X7, suitable for free standing, fro loaded ATM machine, The all walls of ATM room will be till the height of ceiling, wi proper high strength machine made Block masonry, and or proper security grill. Or telephone point and one Data point and one 15Amps power point for ATM machine, pow point for one ton AC, with gas copper pipes and drain will also provided will be provide in ATM room. Tiles and ceiling as per branch specification will be provided. The ATM power socket, data outlet face plate, telephone out let, will be other side of ATM room wall and one 2 inches dia pipe will be provided in wall for wiring / leads. The data point will be terminated in Patch panel and power point and light of ATM room will be connected to UPS. power. The earth point of ATM socket will be solidly connected with earth pit.		
	ATM MAIN and INTERNAL DOODS		
33	ATM MAIN and INTERNAL DOORS The main entrance door of ATM will be standard above specified glass door, 2- 1/2 fee wide, with proper lock, inside best quality D lock, handle and new star machine, with 1/ inches above specified glass with frost and Ajrak film, and monogram. Further Securit rolling shutter, specified above, will also be provided before entrance of ATM, This als include internal door . its installation, with MS, 16 SWG, 3/4"x3/4" square pipe grill,,, & center to center distance, both ways, inside ATM room, 16 SWG GI sheet fitted over grif from atm room side and 3mm ply fixed from branch side. with lock, handles, polishing & finishing and making peep window 8" x 2" at a height of 5'-0 from floor level, this als include 16 SWG sheet made door frame, suitable to cater the weight of door, with hinge holdfast, Complete in all respects or as directed by the Architect		
33-	MORCHA		
<u>a</u>	Providing of block Masonary 3 X 4, feet minimum inside, morcha in proper shape, total covered from all four sides with 2 feet door 9 Exit door Specification), inside lock, 3X inches inspection opening at proper height, 12 inches raised floor, stole, fan, paint, complet in all respect.		
34	ATM ACCESS RAMP FOR DISABLE PERSON		

The front elevation of the Branch will consist of proper CC steps, fixed on it approved granite. The portion other than window and door will consist of Bank's approved AJRAK tiles, aluminum composite panel, approved elevation ceramic tiles, as directed by the Bank's Engineer, plan. and other approved face tiles, with approved pattern.

PLUMBING WORKS

S. No DESCRIPTION Providing and fixing / making of complete kitchen fittings, bath rooms fittings with all necessary best quality and proper sized u pvc water pipes, best quality fitting, 3 inches and or 4 inches best quality Dadex or equivalent UPVC pipes, gasket type fittings, trap, joints, waist best pipes with best SS trap covers, European type ceramics ware coupled water closet, (PORTA) or equivalent, white / Ivory /light colour, model HD-180, including 3 gallons cistern, P/S trap, C.P tee stop cock with wall cups, connection pipes, " hinged double bacolite seat and cover, muslim shower, all joints to services and drains, plugging and screwing as necessary to the structure and make good the same, complete in all respect as 1(a per specifications and drawings.. All pipes and pvc fittings will be dadex or equivalent, all other / fittings/ fixtures will be master / sonex/ Grohe China or equivalent, plastic coated, and In case where there are two bath room, in other bath room, Indian type or equivalent, Porta WC, model HDD-9, ivory colour with all porta/ Master fittings will be fixed. Providing and fixing Wash hand Basin with pedastle, PORTA or equivalent model HD-19, Ivory colour /white colour "SONEX" 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 2 ancillary material C.P grating including C.P bottle trap, testing etc. complete in all respect and as directed by the Engineer. 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 3 material. (with SONEX or equivalent fittings).

4	Provide & fix PVC floor drains of 4" dia of make Nikkassi, Pak Arab 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.			
5	Provide & fix approved quality chromium plated towel rails 750mm x 20mm $(30"x3/4")$ with brackets and C.P screws. (Taiwan make or equivalent)			
6	Provide and fix approved quality C.P toilet paper holders and coat hook. (Taiwan make or equivalent)			
7	Provide & fix chromium plated soap dish of approved quality with C.P screws. (Master /Sonex or equivalent)			
8 (a)	Provide and fix Muslim Showers manufactured by Master/Sonex or equivalent, plastic coated, complete with stop cock and controlled spray head.			
(b)	Providing and fixing 15 mm dia C.P. mixer with C.P pipe 15 mm dia, of Master, Sonix or approved equal complete including pipe connections, all fittings, testing etc.			
i)	For Wash basin			
ii)	Kitchen Sink Mixer, Master/Sonex or equivalent Grohe China, Plastic coated,			
	Kitchen Sink Mixer (Plastic Coated) or chromed make. Master, Sonex or equivalent			
9	Providing, fixing, jointing and testing Polypropylene Random (PPR) pipes make Dadex / AGM or approved equivalent pressure pipe for cold/hot water as per DIN 8077-8078,PN- 20 for pipes and DIN 16962,PN-25 for fittings (polyfusion welded joints) inside building including fittings and specials (sockets, tees, elbows, bends, crosses, reducers, adaptor, plugs and union etc.) supported on walls or suspended from roof slab or run in chases including pipe hangers, supports, cutting and making good the chases and holes, its painting and insulation against sun light complete in all respects. conforming to BSS. Cut and make good with Test and Commission for cold and hot water system. with appropriate dia and sizes.			
10	Provide and fix of Gate valve, Threaded ends, bronze body with union bonnet, non-rising stem and wedge disc. suitable for 8.5 bars SWP and 250 deg. F., manufactured by KITZ (Japan) or approved equivalent.			
i	Dia 1 1/2"			
ii	Dia 1 1/4"			
iii	Dia 1"			
iv	Dia 3/4"			
v	Dia 1/2"			

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1 Supply, installation and commissioning of Light Circuit wiring, from MCB in DB to Switch Board to be wired with 3x2.5mm sq. (P+N+PE) PVC insulated 300/500 V grade wire, manufactured by M/s. Pakistan Cables Ltd., AGE, Poincer or equivalent or FAST or equivalent, pioncer or as specified in Annexure A, in and including cost of 1" dia. heavy duty PVC conduit make Popular, Beta, installed on roof slab, above false ceiling, or concealed in walls, or as required as per site conditions, all PVC conduit accessories, pull boxes, steel pull wires, Complete in all respects. Each circuit shall have independent CPC. Maximum wiring of 2 light circuits can be pulled through 1" dia. PVC conduit. Note:-Supply Certificate issued by Company will be attached with bills 2 Providing, Installation, testing and commissioning of wiring of One light point controlled by one switch and wired with 3x1.5 mm sq. PVC insulated wires 300/500 V grade, in and including cost of 3/4" dia. heavy duty PVC conduit recessed in wall, columns slabs or above light carrier all PVC conduit accessories, 3" high PVC junction boxes, pull boxes, steel pull wires, PVC flexible conduit from ceiling junction box to light fixture with brass chuck nut including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture, M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps. Providing, Installation, testing and commissioning of wiring of Two or three or four light points 3 controlled by one switch and wired with 3x1.5 mm sq. PVC insulated wires 300/500 V grade, in and including cost of 3/4" dia. heavy duty PVC conduit recessed in wall, columns slabs or above light carrier all PVC conduit accessories, 3" high PVC junction boxes, pull boxes, steel pull wires, PVC flexible conduit from ceiling junction box to light fixture with brass chuck nut including cost of 3x1.5mm sq from Ceiling Junction Box to Light Fixture, M.S. sheet steel switch box 16 SWG with earth terminal and 2 coats of enameled paint, M.S. box shall be of the same size as that of 1, 2 or 3 gang flush type plate switches, including cost of gang type light switches 10 amps. Providing & wiring of 1-3 pin 15 Amps power socket outlets (for General Use) wired with 4 2x4mm2+1x2.5mm² CU/PVC insulated cable 300/500 Volt grade, make Pakistan cables, Fast, Pioneer, AGE, in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wires. Complete with all conduit & wiring accessories including 15 Amps, 3 pin combined switch socket make Clipsal (Austria), Panduit ,MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall.

5 Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / WAPDA) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wiresetc. Complete will all conduit & wiring accessories including 10 Amps, 3 pin combined switch socket make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall. Confirming to same specification as mentioned above in item A-08, but outlet to outlet wiring. 6 Complete in all respect. Providing & wiring of 2-3 pin 13 Amps power switch socket outlets (for UPS) wired with 3x2.5mm2 7 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. Providing installing & wiring for Split A/C's unit from distribution board to respective 1-3 pin 16 7 Amps switch socket, for outer unit or indoor unit, as the case may be, wired with approved brand 2x6mm² + 1x4mm² 1 core CU/PVC cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, pull boxes, steel pull wiresetc. Complete will all conduit & wiring accessories including 16 Amps, 3 pin combined switch socket make Clipsal (Austria), MK(UK), Legrand (France) or approved equivalent. Wiring shall be done directly from the MCB installed in the respective DB without any claim of circuit. complete with suitable size 1.5mm thick sheet steel back box recessed in wall. Complete with all accessories including termination. **TECHNOLOGY BOXES**

8 Providing, Installation, wiring from respective breaker in respective DB, of CLIPSAL make Floor / wall Technology Box with cover, 1.5mm thick sheet, steel fabricated floor mounted water tight weather proof, fitted with two 13 Amps, UPS power flat pins and one 13Amps raw power round pin sockets, one dual face plate with RJ-45 out let for Data point and one RJ-12 I/o sock . for telephone, with power socket wired with approved 2.5 mm wires with earth wire of same size, from respective UPS and or normal DBs, data point and telephone points with cat-6e Clipsal /3M wire and Outlets. Complete in all respects including floor / wall cutting. include termination of electrical wires at sockets, and DB, Data wires at I/O of face plate and at patch panel on other end, with telephone points at RJ-12 I/O at Box and 50 pairs Tag Block with MS box, at other end with complete termination, testing and submission of test report and 20 years termination warranty.. This work also include all respective cabling, proper tagging / numbering at both ends of all Data and telephone cables.

	TOTAL	
<u>B.</u>	FITTING & FIXTURES	
9	Providing, Installation, testing & commissioning of light fixtures & other accessories, complete with all accessories such as, Chain, Rod, Screw, foundation for garden light etc. Complete in all respect with chokes (ballast), lamp holders, starters, power factor correction capacitor, tube rods internal wiring, earthing terminal.	
i)	Philips Down light FBH with 2X 18 W, Philips PLC Lamp energy savers or equivalent	
ii)	Mirror Light Fixture Philips GMP-118-84 or Equivalent	
iii)	Recessed Ceiling Down light fixture (6" dia) circular shape equivalent to Philips Model Lunar with Optogan Emotion Series PLC lamp installed vertically and aluminum reflector as approved by architect./Engineer.	
10	Supply, installation and commissioning of Exhaust / Bracket Fans of following sizes, plastic body, louvers, all necessary fixing accessories, make Asia, Climax, National or as manufactured by any one of the manufacturers as mentioned in Annexure-"A". Complete in all respects.	
i)	Exhaust Fan 12" dia	
ii)	Wall Bracket Fan 24" dia	
#	MAIN SWITCHES AND DBs	
	All concield with 16 SWG MS powdered coated box for DBs and 18 SWG MS sheet box for out side 100 Amps, TP breaker, with door, hinges, lock, Amps meter, Volt meters, selector switches, LED indicating lamps, earth strips with 10 holes, neutral strips with 12 holes, backed powdered coating, water proof gasket, The work include all internal wiring with / 99.995 copper busbars, proper sized above mentioned approved PVC wires, at all DBs from TP breakers / Switches with standard copper termination of each breakers at all phases., wiring for volts / Amps meters, selectors, indicators etc, thus complete DB in all respect with DB body earthing with earth wire All breakers in all BBs will be Japanese Brand, Terasaki, Clipsal; MG, Schneider, Legrand. or equivalent	

	Out Side Breaker / Switch
	One 100 Amps TP, approved Brand main breaker will be installed outside for KESC / WAPDA, incomming power supply, including connection to breaker, outgoing three phase four wires appproved brand 25mm2 PVC cable from breaker to inside main DB breaker, with earthing of its above referred MS box.
	MAIN DB, Raw power, AC and power sockets
11	Main DB will be above referred specification but will have one 100 Amps Main Braker, one 60 Amps TP breaker for generator DB, through ATS / Change over, with 16 mm2 TP wires. One SF 30Amps breakers will be for UPS and UPS DB. Beside above six 30 Amps and 6, 20 Amps breakers will be provided for ACs, and other power sockets This also include power to Emergency DB with 25mm2 wires.
- 12	Emergency Power DB
	This DB will also have all above referred specifications but with one 60 Amps TP incoming breake and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, light and one two pole 3 Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker to UPS through 30 Apn Clipsal or equivalent industrial sockets set, and from UPS to main incoming breaker of UPS DB Further incoming supply to this Emergency DB will come from main DB and to change over switch and after it to from changeover to Emergency DB, with 16mm2 TP approved wires.
11	UPS DB
	This DB will also be same specification but consist of one SP, two pole incoming breaker and 6, 1 Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires ti ATM power socket.
<u>13</u>	Telephone system
1	Providing & wiring of each Telephone socket outlet in preinstalled outlet technology boxes, wire with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm di PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required a per site conditions,, complete with all conduit & wiring accessories including RJ-12 IOs & Fac Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in wa for other than technology box.

Providing, laying & testing of Data Cable 4 Pair Cat -6 c, , make 3M / PANDUIT USA / clipsal or equivalent in 25 mm dia PVC conduit including Data Outlet (3M make) Face plate (2port) w/o shutter RJ-45 (Panduit USA)K6 Jack fixed, on 1.5 mm thick steel back box complete in all respect and as per darwing. and providing of Fluke Test Report & 3M's 20 Years Certificate (Complete as per Client's requirement)

		The second se
<u> </u>	Supply of machine made 3M Cat-6 Patch Ca	1 1 74 1 1 1 1 1
	Supply of machine made SM Lat-6 Patch La	able (im) with both and connectors
**	oupply of machine made on cat-of aton ca	able (min) with both the connectors

3 Supply of machine made 3M Cat-6 Drop Cable (3m) with both end connectors

4 Providing of 9U, standard Data Cabinet. With 24 ports 3M patch panel,

15 Earthing

Providing, installation, commissioning and testing of two earthing pits (40 to 50 ft deep or upto water level), back filling, ramming etc. complete with earth electrode 25mm dia and 1.5 meter long, as indicated in specification and drawings. Complete with cable clamps 38mm dia G.I. pipe 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 Generator neutral point and all DBs with proper earth wire. In case where earth bore is not possible, due to hilly area, copper plate earth , having size 2'X2'X1/4", with two 10 SWG 25mm copper wires, tight on plates with brass nut / bolt, plate buried in 6 to 8 feet deep in earth. will be provided.

AIRCONDITIONING / HVAC WORKS :

S.

No

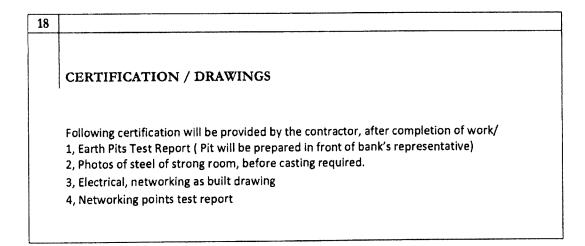
DESCRIPTION

17 Installation of Bank's supplied Split Air Conditioners (SAC) including USA or equivalent copper piping 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 or equivalent). The return and supply copper tubing to be sized as per manufacturer's recommendation and to be drawn in separate Aeroflex insulators or equivalent.

Provide & fix UPVC pipe, Beta or popular, for AC drain system, (medium) conforming to BSS 1307 of 1957, along with GI fittings such as tees, elbows, unions, reducers, sockets, teflon tape for jointing, hangers, supports, sleeves, including testing and commissioning and insulation with Aeroflex insulation.

i. 1-1/4" dia

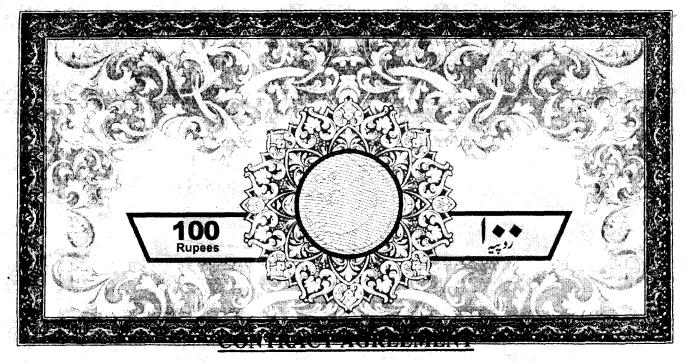
ii. 3/4" dia



	Rer	<u>Renovation of Mouza Gojra Branch</u>	<u> 3ojra Branch</u>	
S.NO	COMPANY NAME	AMOUNT	PO NO	BANK NAME
+	Memar Associates	300	10154111	Allied Bank
2	Z.A Construction	300	2867618	HBL
	Total		-/009	

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1847274



THIS AGREEMENT is entered into at Karachi On this the $\underline{q^{+t}}$ day of $\underline{N_{0VemBee}}$, 2015

BETWEEN

M/S.Memar Associates, a sole proprietorship, having its principal place of business at 48-A, Fahad street ,New Garden block,Saeed Colony#2,Faisalabad, (hereinafter referred to as "Contractor", which expression shall be deemed to mean and include its successors-in-interest and assigns) of the First Part;

AND

SINDH BANK LIMITED, a banking company incorporated under the laws of Pakistan and having its Head office at 3rd Floor, Federation House, Abdullah Shah Ghazi Road, Clifton, Karachi-75600, Pakistan. (Hereinafter referred to as "THE BANK", which expression shall be deemed to mean and include its successors-in-interest and assigns) of the Second Part.

WHEREAS:

"THE BANK" intends to acquire the services of "Contractor" for Renovation, Interior and Electrical Work, for its **MouzaGojraBranch** and Contractor agrees to provide the following services to the bank, as per the tender opened on<u>06-10-2015</u>.

 Renovation, Interior and Electrical work as per detailed BOQ submitted to the Bank Total Price as per Financial / Technical Proposal Submitted by M/s.Memar Associates:Rs.4,207,500/-

The terms and conditions are as follows:

Terms & Conditions:

Payment Schedule:

All terms and conditions of the tender document will remain part of this agreement.

Change / alteration in the original Plan:

- Any change/alteration in the original plan, if required, due to site hindrance or any other reason shall be made after written approval of the Bank. Electricity & Water for renovation activities will be provided free of charge to the Contractor, by the Bank.

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a) No advance payment will be made.



e) 02% of the total tender amount will be retained by the Bank as "Performance security" in shape of pay order and the same will be released after 90 days of handing over of the project along with receipt of satisfactory letter from the concerned branch.

Period of Contract:

- Date of Handing over site
- Branch Completion date:

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	 23	11	21	18
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Commencement of Work:

- The job will be commenced from the date of acceptance of Award/Letter by the Contractor.

Penalty:

- The completion period of the awarded work will be 45 days from the date of handing over the site.
 - In case of delay in completion, a penalty @ 0.15% of total contract amount, for each day of delay will be imposed.
 - The rates quoted by the Contractor will include all works, necessary for establishment of Bank Branch, complete in all respect strictly in accordance with our specifications given in design book. In case of any deviation in design/ specification, without written permission of Bank's Engineer, the payment of such item will not be paid and the contractor will be liable to replace the objected item as per the design book at his own cost.

Notice:

- Any notice, request or consent required or permitted to be given or made pursuant to this agreement shall be in writing. Any such notice, request or consent shall be deemed to have been given or made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent to such Party at the given address.
- A party may change its address for notice by giving a notice to the other Party in writing of such change.

Authorized Representative:

Any action required or permitted to be taken, and any document required or permitted to be executed under this agreement by the Bank or the Contractor may be taken or executed by the officials.

Taxes and Duties:

The Contractor and its Personnel shall pay such direct or indirect taxes, duties, fees, and other impositions levied under the Applicable Law, the amount of which is deemed to have been included in the Contract Price.

Termination of Agreement by the Bank:

- If the performance of the Contractor is not satisfactory this agreement can be terminated by the Bank upon giving a 30 days' advance notice in writing to the Contractor. In such event the Contractor shall refund all advance money to the Bank after adjusting the cost of work done by that date.
- If the Contractor becomes insolvent or bankrupt.
- If the Contractor, in the judgment of the Bank has engaged in corrupt or fraudulent practices in competing for or in executing the Agreement.
- If, as the result of Force Majeure, the Contractor is unable to perform a material portion of the Services for a period of not less than sixty (60) days; and
- If the Bank, in its sole discretion and for any reason whatsoever, decided to terminate this Agreement.
- If (2) two warning letters/emails are issued for unsatisfactory current performance by the bank to the contractor

Force Majeure:

The failure on the part of the parties to perform their obligation under the agreement will not be considered as default if such failure is the result of natural calamities, disasters and circumstances beyond the control of the parties.

Extension of Time:

Any period within which Party shall, pursuant to this agreement, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

Good Faith:

The Parties undertake to act in good faith with respect to each other's rights under this agreement and to adopt all reasonable measures to ensure the realization of the objectives of this agreement.

Settlement of Disputes:

The Parties agree that the avoidance or early resolution of disputes is crucial for a smooth execution of the Agreement and the success of the assignment. The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with the Agreement or its interpretation.

If Parties fail to amicably settle any dispute arising out of or in connection with the Agreement within (10) days of commencement of such informal negotiations, the dispute shall be referred to arbitration of two arbitrators, one to be appointed by each party, in accordance with the Arbitration Act, 1940. Venue of arbitration shall be Karachi, Pakistan and proceedings of arbitration shall be conducted in English.

Obligation of the Contractor:

The Contractor shall perform the Services and carry out their obligations hereunder with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Contractor shall always act, in respect of any matter relating to this Agreement or to the Services, as faithful advisers to the Bank, and shall at all times support and safeguard the Bank legitimate interests in any dealing with Sub-Suppliers or third Parties.

Conflict of Interest:

The Contractor shall hold the Bank's interests paramount, without any consideration for future work, and strictly avoid conflict with other assignments or their own corporate interests.

Confidentiality:

Except with the prior written consent of the Bank, the Contractor and the Personnel shall not at any time communicate to any person or entity and confidential information acquired in the course of the Services, nor shall the Contractor and the Personnel make public the recommendations formulated in the course of, or as a result of, the Services.

In witnesses hereunder both the parties have set their hands on the day and year above first mentioned.

Contractor Signature	Witness:
Name Shahn, Malmin	Signature 2081 (SKARACHI)=)
Designation Architect	Name Vasin ME HMOSD
Company Name Memar Associates	
	# 2 Address <u>P/O Sohawa jamlan</u> i
Comatoroad Faisalabad.	village Schana jam lani M.B.Din
Customer $/ \gamma > N$	Customer

Federation House Clifton Karachi.

Witness:

Signature Of Crix Name Manapularite Memor

Designation Administration OG -1 Address Sindh Bank Limited.

Federation House Clifton Karachi.

Federation House Clifton Karachi.

Mamar Associates 48-A, New Golden Block, Fahad Street, Sabed Colony, No.2, Canal Road, Falsalabad



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- d) Final payment will be release to contractor on receipt of final invoice from the contractor and as per actual measurements by the Bank Engineer during physical inspection of the completed project.
- e) 02% of the total tender amount will be retained by Sindh Bank as "Performance security" in shape of pay order or bank guarantee and the same will be returned after 90 days of handing over of the project.

3. <u>Completion of Period:</u>

Date of Handing over site a) Branch Completion date: b)

4. Commencement of Work:

The job will be commenced immediately from the date of acceptance of this Award/Letter.

Please sign & affix your company's stamp and return the same to us as a token of your acceptance immediately.

With Regards,

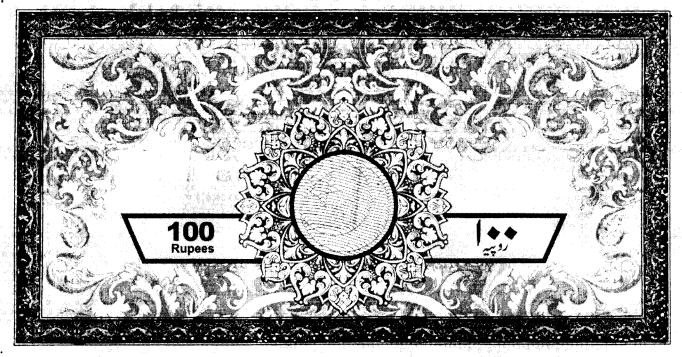


Agreed & Accepted For & on behalf of

Shampt

Momac Associates 48-A, New Garden Block, Fahad Street, Speed Colony, No.2, Const Road, Faisatabad

L847275



Dated: <u>9/11/15</u>

M/S. Memar Associates

48-A, Fahed Street, Saeed Colony#2 New Garden Block, Canal Road Faisalabad.

Letter of Award

Renovation, Interior Work, Construction and Electrical Work at Sindh Bank 06(415 Limited "Mouza Gojra Branch, Punjab".

Dear Sir.

This is with reference of your Tender dated 06/10/2015 pertaining to captioned work. We are pleased to inform you that based on your quotation the above work has been assigned to you on contract price basis, on item wise rates, with a total of Rs. 4,207,500/-

Other terms & conditions would be as follows:

1. **Description of Work:**

- a) Civil/Interior work covering total area of 2250 sq.ft as per the detailed drawing submitted to the bank.
- b) Electrical Works

Any change / alteration in the original plan, if required, due to site hindrance or any other reason shall be made after written approval of the bank. Electricity & water for construction activities will be provided free of charge to the contractor, by the bank.

2. **Payment Schedule:**

- a) No advance payment will be made.
- b) First interim Payment will be made on receiving original invoice from the contractor and confirmation of 30% completion of work by respective Area J Regional Manager.

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21/10/2015

	Bid Evaluation Report				
	Evaluation Report- Renovation etc. Mouza Gojra Branch				
L L	Name of Procuring Agency	Sindh Bank Ltd.			
2	Tender Reference No,	SNDB/COK/ADMIN/TD/627/2015			
3	Tender Description	Renovation atc.of Mouza Gojra Branch			
4	Method of Procurement	Single Stage One Envelop Bidding Procedure			
5	Tender Published / SPPRA S.No	SPPRA S.No: 22847/2015 (Prequalification Notice) Express Tribune, Daily Express & Daily Ibrat (18th February 2015) SPPRA S.No: 25304/2015 (17th September 2015)			
6	Total Bid Documents Sold	02			
7	Total Bitls Received	02			
8	Technical/Financial Bid Opening Date & Time	06/10/2015 at 1630 Hrs			
9	No. Of Bid qualified	02			
10	Bid(s) Rejected	*			

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Detail on the above is as follows:-

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S No	Name af Firm or Bidder	Cost offered by the Bidder (Area=2,250 sq.ft.)	Ranking In terms of cost	Comparison with Engineering Estimated cast (Rs.4,243,500)	Reasons for ucceptance/ rejection	Remarks
0	1	2	3	4	5	6
1.	M/s. Memar Associates	Rs. 1,870 per sq.ft. Rs.4,207,500/-	I ³² Lowest	Rs. 36,000- below the estimated cost	Accepted - I st Lowest Qualified Bidder	-
2.	M/s. Z.A Construction	Rs. 1,900 per sq:ft. Rs.4,275,000/-	2 nd Lowest	Rs.31,500 /4 above the estimated cost	2 nd Lowest Qualified Bidder	-

Accordingly going by the eligibility criteria offered in the tender document. Serial No.1 stands as only 1st Lowest Qualified Bidder. <u>Members Signature- Procurement Committee</u>

Lt. Col. (R) Shahzad Begg Head of Administration

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Mr. Saeed Jamal Chief Financial Officer

Mr. Syed Muhammad Aqeel Chief Manager, IDBL Karachi

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Sindh Bank Limited Tender Document - - MOUZA GOJRA BRANCH

		SIGNATURE (ERE C-ADMIN
4 FINANCIAL PROPOSAL	L	Head - Fin Div.	- 255th
PRICE SCHEDULE		Head - Admin De	Viene manufaction
(App)	licable for the year 2015-2016) Member~TDkt	Lul
Name of Bidder $2 A - Ca$	istruction	Date:	
Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of MOUZA GOJRA	2250 sq.ft (Approx.) (As per specification mentioned in	1900	4275000
BRANCH	scope of work)		

This *total amount will be taken as the financial bid offered by the contractor.

Note

- The branch has to be handed over within 45 days of issue date of award letter. In case of delay, a penalty @ 0.15% 1. 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 2. contract agreement, installation, labor and any other charges.
- No advance payment will be made, bills will only be processed for necessary payment on receipt of certificate of 3. satisfaction from the Branch Manager/Project Manager.
- Calculation of bid security. 2% of the *Total Amount will be submitted with the tender document as bid security. 4.
- In case it is reviled at any stage after the completion of work that the asked specification of the tender have not been 5. met, the amount of that specific item will be fined to the contractor with appropriate action as deemed necessary by the procurement committee.
- In case of any observation arising in respect of quality of the item, the company will be liable to address it at his 6. own cost, non-compliance of the same will result into initiation of a case against the company for non-commitment or cancellation of tender as will be decided by the Procurement Committee.
- The per square ft. rate given above by the contractor will be for inside area of the premises. However for any outside 7. premises work, its changes will be covered in premises per square ft. area. No charges for any necessary outside work will be entertained separately.
- All terms and condition of Agreement (Annexure "H") are part of Tender Document. 8.

Signature & Stamp of Bidder

Sindh Bank Limited Tender Document - - MOUZA GOJRA BRANCH

	SIGNATURE MEMBERS PC-LOMIN-
SAL	Head - Fin Div
PRICE SCHEDULE	Head - Admin Div.
(Applicable for the year 2015-2016)	Member-IDBL

Date:--

FINANCIAL PROPOSAL 4

Name of Bidder

Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of MOUZA GOJRA BRANCH	2250 sq.ft (Approx.) (As per specification mentioned in scope of work)	1870/-	4,207,500/-

This *total amount will be taken as the financial bid offered by the contractor.

Note

- I The branch has to be handed over within 45 days of issue date of award letter. In case of delay, a penalty @ 0.15% of total contract amount, for each day of delay will be imposed.
- The cost must include all applicable taxes, stamp duty (as applicable under Stamp Act 1989) duly stamped on the 2. contract agreement, installation, labor and any other charges.
- No advance payment will be made, bills will only be processed for necessary payment on receipt of certificate of 3. satisfaction from the Branch Manager/Project Manager.
- 4. Calculation of bid security. 2% of the *Total Amount will be submitted with the tender document as bid security.
- 5. In case it is reviled at any stage after the completion of work that the asked specification of the tender have not been met, the amount of that specific item will be fined to the contractor with appropriate action as deemed necessary by the procurement committee.
- 6. In case of any observation arising in respect of quality of the item, the company will be liable to address it at his own cost, non-compliance of the same will result into initiation of a case against the company for non-commitment or cancellation of tender as will be decided by the Procurement Committee.
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- 8. All terms and condition of Agreement (Annexure "H") are part of Tender Document.

Signature & Stamp of Bidder

Garden Block, Fahab Erdet, Sased Colony, No.2, Canal Road, Faisalabad

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

TYPE OF PROCUREMENT	6	
TENDER NAME	Remolution of	Maura Gojra Branch
TYPE OF TENDER		WO ENVELOPE / TWO STAGE /TWO STAGE TWO ENVELOPE
OPENING DATE	0-110/2015	
OPENING TIME	1630Howis	

ATTENDANCE (MEMBER PC)

Head of Administration Chief Financial Officer Chief Manager IDBL, Karachi

	NAME	FIRM
ATTENDANCE (REPS. OF BIDDERS)	2) memor Associates	
	2) Memor Associates 2) ZA Construction	
	+ n.	·{
AL BIDS ACCEPTED FOR EVALUATION	12	
TOTAL BIDS REJECTED		
REMARKS		

PROCREMENT C	OMMITTEE SIGNATURE
Head of Administration:	1 25
Chief Finance Officer:	S.I. Con
Chief Manager. IDBL:	