### SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

### CONTRACT EVALUATION FORM

# TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

		Sindh Bank Ltd/Adminsitration
1)	NAME OF THE ORGANIZATION / DEPTT.	
2)	PROVINCIAL / LOCAL GOVT./ OTHER	Scehduled Bank
3)	TITLE OF CONTRACT	Renovation of Berani Branch
4)	TENDER NUMBER	SNDB/COK/ADMIN/TD/636/2015
5)	BRIEF DESCRIPTION OF CONTRACT	Renovation fo Berani Branch
6)	FORUM THAT APPROVED THE SCHEME	Competent Authorty
7)	TENDER ESTIMATED VALUE	
8)	ENGINEER'S ESTIMATE (For civil works only)	Rs.3,709,510/-
9)	ESTIMATED COMPLETION PERIOD (AS I	PER CONTRACT)
10)	TENDER OPENED ON (DATE & TIME)	13/11/2015 at 1430 Hrs
11)	NUMBER OF TENDER DOCUMENTS SOL (Attach list of buyers)	D <sup>2</sup>
12)	NUMBER OF BIDS RECEIVED	
13)	NUMBER OF BIDDERS PRESENT AT THE	TIME OF OPENING OF BIDS
14)	BID EVALUATION REPORT (Enclose a copy)	24/11/2015
15)	NAME AND ADDRESS OF THE SUCCESSI	
16)	CONTRACT AWARD PRICE	Rs.3,591,000/-
17)	RANKING OF SUCCESSFUL BIDDER IN E (i.e. 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> EVALUATION BID).	ZVALUATION REPORT  1. M/s. Engineering Experts  2. M/s. Z.Hasan Enterprises
18)	METHOD OF PROCUREMENT USED : - (T	rick one)
	a) SINGLE STAGE – ONE ENVELOP	E PROCEDURE Domestic/ Local
	b) SINGLE STAGE – TWO ENVELOP	PE PROCEDURE
	c) TWO STAGE BIDDING PROCEDU	RE
	d) TWO STAGE – TWO ENVELOPE I	BIDDING PROCEDURE
	PLEASE SPECIFY IF ANY OTHER	R METHOD OF PROCUREMENT WAS ADOPTED i.e.

			Competent Au	uthority
19) A	APPROVING AUTHORITY FOR AWAR	RD OF CONTRAC	Γ	
20) V	WHETHER THE PROCUREMENT WAS	S INCLUDED IN A	NNUAL PRO	CUREMENT PLAN?  Yes No
21) A	ADVERTISEMENT :			
i)	) SPPRA Website (If yes, give date and SPPRA Ider		SPPRA S.N 2015	lo:25600/2012 29th October
	( ) , g- · · · · · · · · · · · · · · · · · ·	N	О	
ii	News Papers (If yes, give names of newspapers	and dates)		No:22847/2015 Express ily Express & Ibrat 18th Feb ualification
		N	Го	
		<u></u>		
ŕ	NATURE OF CONTRAC			Domestic/
V	WHETHER QUALIFICATION CRITER WAS INCLUDED IN BIDDING / TENDI If yes, enclose a copy)		?	Yes V No
V	WHETHER BID EVALUATION CRITER WAS INCLUDED IN BIDDING / TENDE If yes, enclose a copy)			Yes V No
25) V N	WHETHER APPROVAL OF COMPETEN METHOD OTHER THAN OPEN COMPI	NT AUTHORITY N ETITIVE BIDDING	WAS OBTAIN	Yes No
26) V	WAS BID SECURITY OBTAINED FROM	M ALL THE BIDD	ERS?	Yes No
,	WHETHER THE SUCCESSFUL BID WA BID / BEST EVALUATED BID (in case o		LUATED	Yes No
,	WHETHER THE SUCCESSFUL BIDDEI COMPLIANT?	R WAS TECHNICA	ALLY	Yes V No
	WHETHER NAMES OF THE BIDDERS THE TIME OF OPENING OF BIDS?	AND THEIR QU	OTED PRICE	Yes No
Ć	WHETHER EVALUATION REPORT CONTRACT?	GIVEN TO BIL	DDERS BEF	ORE THE AWARD OF
(.	Attach copy of the bid evaluation report)			Yes V No

31) ANY COMPLAINTS RECEIVED	Yes
(If yes, result thereof)	1.55
	No
32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN	THE TENDED NOTICE / DOCUMENTS
(If yes, give details)	THE TENDER NOTICE/ DOCUMENTS
	Yes
	No
33) WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons)	Yes
(11 yes, give reasons)	103
	No
34) DEVIATION FROM QUALIFICATION CRITERIA	
(If yes, give detailed reasons.)	Yes
	No
35) WAS IT ASSURED BY THE PROCURING AGENCY	THAT THE SELECTED FIRM IS NOT
BLACK LISTED?	Yes No
	168
36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL	THE PROCURING AGENCY TO THE
SUPPLIER'S PREMISES IN CONNECTION WITH THE	PROCUREMENT? IF SO, DETAILS TO
BE ASCERTAINED REGARDING FINANCING OF WISI	T, IF ABROAD:
(If yes, enclose a copy)	Yes No V
37) WERE PROPER SAFEGUARDS PROVIDED ON MORTHE CONTRACT (BANK GUARANTEE ETC.)?	BILIZATION ADVANCE PAYMENT IN
THE CONTRACT (BANK GUARANTEE ETC.):	Yes No
ACCORPORATE COMPUNICATE AND	
38) SPECIAL CONDITIONS, IF ANY (If yes, give Brief Description)	Yes 4
(if yes, give biter bescription)	
	No
Signature & Official Stamp of	
Authorized Officer	
Lt Col (R) Shahzad Begg	•
FOR OFFICE USE ONLY  EVP/Head of Administration	
SINDH BANK LIMITED	

<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



	A Company of the Comp	16/11/2015					
	Bid Evaluation Report						
	Evaluation Report- Renovation etc. Berani Branch						
1	l Name of Procuring Agency Sindh Bank Ltd.						
2	Tender Reference No.	SNDB/COK/ADMIN/TD/636/2015					
3	Tender Description	Renovation etc.of Berani 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: 25600/2015 (29th October 2015)					
6	Total Bid Documents Sold	02					
7	Total Bids Received	02					
8	Technical/Financial Bid Opening Date & Time	13/11/2015 at 1430 Hrs					
9	No. Of Bid qualified	02					
10	Bid(s) Rejected	-					

Detail on the above is as follows:-

S No	Name of Firm or Bidder	Cost offered by the Bidder (Area=1,800 sq.ft.)	Ranking in terms of cost	Comparison with Engineering Estimated cost (Rs. 3, 709, 510)	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1.	M/s. Engineering Experts	Rs. 1,995 per sq.ft. Rs.3,591,000/-	lst Lowest	Rs.118,510/- below the estimated cost	Accepted 1st Lowest Qualified Bidder	-
2.	M/s. Z. Hasan Enterprises	Rs. 2,050 per sq.ft. Rs.3,690,000	2 <sup>nd</sup> Lowest	Rs. 19,510/- below the estimated cost	Accepted 2nd Lowest Qualified Bidder	-

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

Members Signature- Procurement Committee

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

Mr. Saeed Jamai Chief Financial Officer

Mr. Syed Muhammad Aqeel Chief Manager, IDBL Karachi 5111

Recommended for Approval, Please.

President/CEO

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

	$\checkmark$
TYPE OF PROCUREMENT	ADMIN/IT/CONSULTANT/MEDIA
TENDER NAME	Kenovatian et Beraus Branch
TYPE OF TENDER SINGLE STATE	GE-ONE ENVELOPE / SINGLE STAGE-TWO ENVELOPE / TWO STAGE /TWO STAGE-TWO ENVELOPE
OPENING DATE	13/11/2015
OPENING TIME	1430 Hours
TENDANCE (MEMBER PC)	Head of Administration Chief Financial Officer Chief Manager IDBL, Karachi
ATTENDANCE (REPS. OF BIDDERS)	1) Engineer Pry Enget
TOTAL BIDS ACCEPTED FOR EVALUATION TOTAL BIDS REJECTED REMARKS	# Q
	PROCREMENT COMMITTEE SIGNATURE  Head of Administration:  Chief Finance Officer:  Chief Manager, IDBL:

Smad - Fin Div. 5 -1

Head - Admin Dig.

#### 4 FINANCIAL PROPOSAL

PRICE SCHEDULE

(Applicable for the year 2015-2016) Meinber - 1081

Name of Bidder ENGINEERING EXPERTS

Description	Unit	Rate per sq.ft	*Total Amount	
Renovation, Interior, Works & Construction of BERANI DIST. SANGHAR BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	1995/2	R3591,000/	

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. 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.
- 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.

Michael.

8. All terms and condition of Agreement (Annexure "H") are part of Tender Document.

Signature & Stamp of Bidder \_

#### 4 FINANCIAL PROPOSAL

SIGNATURE MEMBERS PC-ADMIN Head - Fin Div. \_\_\_\_\_

Head - Admin Div.C

Date:\_

Member-IDBL.\_

Name of Bidder 2. HASAN ENTERPRISES

Description	Unit	Rate per sq.ft	*Total Amount	
Renovation, Interior, Works & Construction of BERANI DIST. SANGHAR BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	2050/=	3690000/=	

**PRICE SCHEDULE** 

(Applicable for the year 2015-2016)

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

- 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 contract agreement, installation, labor and any other charges.
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- 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

30

### 3 SCOPE OF WORK

Sindh Bank Limited (SNDB) requires proposal from the Prequalified Contractors (SPPRA S.No. 22847) for Renovation etc. at Berani Dist. Sanghar 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 3<sup>rd</sup> 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, ceiling, windows, doors, grills, shutters, wiring, piping, , partition, with proper tools & equipment's with all necessary precautionary measures, to make surface ready to receive finishes, stacking useable dismantled materials at designated place, as per new plan , as directed by bank., and 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 Cement or equivalent, 2 Parts of silt free local sand and 4 Parts of 3/4" thick downgraded crushed stone; mixed in a manner to achieve a cube strength of 3000 psi in 28 days, using 3/4" down 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 all respect including cost of Steel Reinforcement (3/8" dia deformed steel bars G-60 @ 6" C/C both ways, staggered double jaal in a manner that the alternate spacing b/w bars should not increase 3" C/C) & form work for Cement Concrete including cutting, bending, laying in position, making joint and fastening, removal of rust from bars, cost of binding wire and labor charges for binding of steel reinforcement: also includes cost of 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, kitchen or elsewhere specified. Mechanically vibrate, consolidate and cure etc. Complete in all 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.			
	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			
<u>i)</u>	P.C.C (1:4:8)100mm thick.			
ii)	P.C.C (1:2:4) 50mm thick, top made rough to receive floor finishes.			

### **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. Ceramic Matt Tiles 12" x 12" (For Floors). i) Ceramic Glazed Tiles 12" x 12" (On Walls). ii) **FALSE CELING** 9 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. SQUARE/RECTANGULAR COLUMNS CLADDING 10 Provide, make Cladding with 1/2" MDF board over treated partal wood framing horizontal 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" Porcelain tile Spanish cladding or equivalent. WOODEN CABINETS 11 Kitchen Cabinets a) 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 or 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. Complete in all respects. Wall hanging cabinet 18" deep. Wooden base cabinet 24" deep. ii)

#### 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 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	ALLIMINIUM COMPOSITE DANIEL
10	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

#### 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. directed by the Engineer.(make respects or as Tuff/Envicrete/HUBCERETE or equivalent) . This pavers will be installed up to 12 feet width, from the edge of Branch. **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.

#### 32 ATM ROOM

Establishment of ATM room, having an average size of 5X7, suitable for free standing, front loaded ATM machine, The all walls of ATM room will be till the height of ceiling, with proper high strength machine made Block masonry, and or proper security grill. One telephone point and one Data point and one 15Amps power point for ATM machine, power 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 ATM power socket, data outlet face plate, telephone out let, will be other side of ATM room's 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.

#### 33 ATM MAIN and INTERNAL DOORS

The main entrance door of ATM will be standard above specified glass door, 2- 1/2 feet wide, with proper lock, inside best quality D lock, handle and new star machine, with 1/2 inches above specified glass with frost and Ajrak film, and monogram. Further Security 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,,, 8" center to center distance, both ways, inside ATM room, 16 SWG GI sheet fitted over grill 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 also include 16 SWG sheet made door frame, suitable to cater the weight of door, with hinges, holdfast, Complete in all respects or as directed by the Architect

#### 33- MORCHA

Providing of block Masonary 3 X 4, feet minimum inside, morcha in proper shape, totally covered from all four sides with 2 feet door 9 Exit door Specification), inside lock, 3X6 inches inspection opening at proper height, 12 inches raised floor, stole, fan, paint, complete 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

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
1(a )	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.
2	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.
3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balraco or equivalent make (40" x 20") 1000mm x 500mm sink with CI or WI brackets 150mm (6") built in wall, 40mm(1 1/2") rubber plug & chrome plated brass chain, 40mm (1 1/2") C.P brass waste, pillar tap 2 way deluxe, 40 mm (1 1/2") dial malleable iron or C.P. brass trap, Bottle trap and unions. Make requisite holes in walls & floor for pipe connections & make good with approved material. (with SONEX 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"			

<u>A.</u>	INTERNAL WIRING			
S. No	DESCRIPTION			
	CCTRICAL 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 <b>Light Circuit</b> 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. <b>Note:</b> -Supply Certificate issued by Company will be attached with bills
2	Providing, Installation, testing and commissioning of wiring of <b>One light point</b> 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.
3	Providing, Installation, testing and commissioning of wiring of <b>Two or three or four light points</b> 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.
	socket make Clipsal (Austria), Panduit ,MK(UK), Legrand (France) or approve shall be done directly from the MCB installed in the respective DB without a

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 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

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

#### **B. FITTING & FIXTURES**

- 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
- 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.
- 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 SP 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 breaker and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, light and one two pole 30 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, 10 Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires til ATM power socket.
<u>13</u>	Telephone system
1	Providing & wiring of each <b>Telephone</b> 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 walfor other than technology box.
	Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel box
2	with all fixing accessories.
2	

1	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 3M Cat-6 Patch Cable (1m) with both 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,		
<u>15</u>	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.		
	CONDITIONING / 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		
L			

18	
	CERTIFICATION / DRAWINGS
	Following certification will be provided by the contractor, after completion of work/  1, Earth Pits Test Report ( Pit will be prepared in front of bank's representative)  2, Photos of steel of strong room, before casting required.  3, Electrical, networking as built drawing.  4, Networking points test report.

## SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

### CONTRACT EVALUATION FORM

# TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

		Sindh Bank Ltd/Adminsitration	
1)	) A STATE OF THE ORDER THE STATE OF THE STAT		
2)	PROVINCIAL / LOCAL GOVT./ OTHER	Scehduled Bank	
3)	TITLE OF CONTRACT	Renovation of Berani Branch	
4)	TENDER NUMBER	SNDB/COK/ADMIN/TD/636/2015	
5)	BRIEF DESCRIPTION OF CONTRACT	Renovation fo Berani Branch	
6)	FORUM THAT APPROVED THE SCHEME	Competent Authorty	
7)	TENDER ESTIMATED VALUE		
8)	ENGINEER'S ESTIMATE (For civil works only)	Rs.3,709,510/-	
9)	ESTIMATED COMPLICION PERIOD (AS PI	ER CONTRACT)	
10)	TENDER OPEN D ON (LATE & TIME)	13/11/2015 at 1430 Hrs	
11)	NUMBER OF TEN CR. OCUMENTS OLD (Attach list of buyers)	)2	
12)	NUMBER OF BIDS RECEIVED	<b>^</b>	
13)	NUMBER OF BIDDERS PRESENT AT THE	TIME OF OPENING OF BIDS	
14)	BID EVALUATION REPORT (Enclose a copy)	24/11/15	
15)	NAME AND ADDRESS OF THE SUCCESSF	UL DDSR M/s. Agineering Experts	
16)	CONTRACT AWARD PRICE	Rs.3,591,000-	
17)	RANKING OF SUCCESSFUL BIDDER IN EV (i.e. 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> EVALUATION BID).	ALUATION REPORT  1. M/s. Engineering Expense  2. M/s. Z.Hasan Enterprises	
18)	METHOD OF PROCUREMENT USED : - (Ti		
	a) SINGLE STAGE - ONE ENVELOPE	[	
	b) SINGLE STAGE – TWO ENVELOPE		
	c) TWO STAGE BIDDING PROCEDU	RE	
	d) TWO STAGE – TWO ENVELOPE B	SIDDING PROCEDURE	
	PLEASE SPECIFY IF ANY OTHER EMERGENCY, DIRECT CONTRACTION	METHOD OF PROCUREMENT WAS ADOPTED i.e.	

	Competent Authority			
19) AF	19) APPROVING AUTHORITY FOR AWARD OF CONTRACT			
20) W	HETHER THE PROCUREMENT WAS INCLUDED I	N ANNUAL PROCUREMENT PLAN?		
		Yes V No		
21) AI	DVERTISEMENT :			
i)	SPPRA Website (If yes, give date and SPPRA Identification No.)	Yes SPPRA S.No:25600/2012 29th October 2015		
		No		
ii)	News Papers (If yes, give names of newspapers and dates)	Yes SPPRA S.No:22847/2015 Express Tribune,Daily Express & Ibrat 18th Feb 2015 Prequalification		
		No		
22) NA	ATURE OF CON PAC	Domestic/ Local		
W	HETHER QUALIFICATION CRASHO AS INCLUDED IN BIDDING / TENDER FOR MEN f yes, enclose a copy)	TS?		
. W.	HETHER BID EVALUATION CRITERIA AS INCLUDED IN BIDDING / TENDER DOCUMENT f yes, enclose a copy)	TS? Yes V No		
	HETHER APPROVAL OF COMPETENT AUTHORIT ETHOD OTHER THAN OPEN COMPETITIVE BIDD			
26) W	AS BID SECURITY OBTAINED FROM ALL THE BI	DDERS? Yes V No		
	THETHER THE SUCCESSFUL BID WAS LOWEST ET ID / BEST EVALUATED BID (in case of Consultancies			
•	THETHER THE SUCCESSFUL BIDDER WAS TECHNOMPLIANT?	IICALLY Yes No		
	HETHER NAMES OF THE BIDDERS AND THEIR HE TIME OF OPENING OF BIDS?	QUOTED PRICES WERE READ OUT AT  Yes No		
ĆCC	WHETHER EVALUATION REPORT GIVEN TO ONTRACT?	BIDDERS BEFORE THE AWARD OF		
(A	Attach copy of the bid evaluation report)	Yes V No		

31) ANY COMPLAINTS RECEIVED	Yes
(If yes, result thereof)	
	No
22) ANY DEVIATION EDOM SPECIFICATIONS OWEN BY	THE TENDED NOTION (DOCK)
32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN 1 (If yes, give details)	THE TENDER NOTICE / DOCUMENTS
( , , , , , , , , , , , , , , , , , , ,	Yes
	No
	No
33) WAS THE EXTENSION MADE IN RESPONSE TIME?	
(If yes, give reasons)	Yes
	No
34) DEVIATION FROM COALIFICATION CRITERIA	
(If yes, give detailed rease s.)	Yes
	No
	No
35) WAS IT ASSURED BY THE PROCURING A ENCY	THAT THE SELECTED FIRM IS NOT
BLACK LISTED?	Yes No
	<u> </u>
36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL SUPPLIER'S PREMISES IN CONNECTION WITH THE	HE PROCURING AGENCY TO THE
BE ASCERTAINED REGARDING FINANCING OF WAY	T. IF ASROAD:
(If yes, enclose a copy)	Yes No V
·	Tes   No   I
37) WERE PROPER SAFEGUARDS PROVIDED ON MOR	ILIZATION OVANCE PAYMENT IN
THE CONTRACT (BANK GUARANTEE ETC.)?	Yes No
38) SPECIAL CONDITIONS, IF ANY	Yes
(If yes, give Brief Description)	1 cs
	No
2112/15	
Signature & Official Stamp of	
Authorized Officer	-
Lt Col (R) Shahzad Begg	
FOR OFFICE USE ONLY  EVP/Head of Administration	
SINDH BANK LIMITED	

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

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

TYPE OF PROCUREMENT	ADMIN / IT / CONSULTANT / MEDIA			
TENDER NAME	Kenovatian of Beraui Branch			
TYPE OF TENDER SINGLE STAC	GE-ONE ENVELOPE / SINGLE STAGE-TWO ENVELOPE / TWO STAGE /TWO STAGE-TWO ENVELOPE			
OPENING DATE	13/11/2015			
OPENING TIME	1430 Hours			
TENDANCE (MEMBER PC)	Head of Administration			
	Chief Financial Officer			
	Chief Manager IOBL, Karachi			
	NAME EIRM			
ATTENDANCE (REPS. OF BIDDERS)	1) Engineering Engat			
	* Q			
TOTAL BIDS ACCEPTED FOR EVALUATION  TOTAL BIDS REJECTED				
REMARKS				
KEMARKS				
	PROCREMENT COMMITTEE SIGNATURE			
	Head of Administration:			
	Chief Finance Officer:			
	Chief Manager, IDBL:			
	<i>B</i>			

#### 4 FINANCIAL PROPOSAL

STANSFURE MEMBERS PC. AD

Date:

PRICE SCHEDULE Head - Admin Dig

(Applicable for the year 2015-2016Meinber-IDBL

Name of Bidder ENGINEERING EXPERTS

Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of BERANI DIST. SANGHAR BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	1995/2	R3591,000/2

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. 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.
  - 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.

Milien X

8. All terms and condition of Agreement (Annexure "H") are part of Tender Document.

Signature & Stamp of Bidder

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FINANCIAL PROPOSAL

PRICE SCHEDULE

(Applicable for the year 2015-2016)

SIGNATURE NEMBERS PC-ADMIN
Head - Fin Div. \_\_ L 11. 9

Head - Admin Div

Member-IDBL.\_

Date:\_

Name of Bidder 2. HASAN ENTERPRISES

Description	Unit	Rate per sq.ft	*Total Amount	
Renovation, Interior, Works & Construction of BERANI DIST. SANGHAR BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	2050/=	3690000/=	

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. Calculation of bid security. 2% of the \*Total Amount will be submitted with the tender document as bid security.
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- 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

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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 Berani Dist. Sanghar 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 3<sup>rd</sup> 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, ceiling, windows, doors, grills, shutters, wiring, piping, , partition, with proper tools & equipment's with all necessary precautionary measures, to make surface ready to receive finishes, stacking useable dismantled materials at designated place, as per new plan, as directed by bank., and 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 Cement or equivalent, 2 Parts of silt free local sand and 4 Parts of 3/4" thick downgraded crushed stone; mixed in a manner to achieve a cube strength of 3000 psi in 28 days, using 3/4" down 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 all respect including cost of Steel Reinforcement (3/8" dia deformed steel bars G-60 @ 6" C/C both ways, staggered double jaal in a manner that the alternate spacing b/w bars should not increase 3" C/C) & form work for Cement Concrete including cutting, bending, laying in position, making joint and fastening, removal of rust from bars, cost of binding wire and labor charges for binding of steel reinforcement: also includes cost of 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.		
	TO CONTROL OF AN POTEN		
3	C.C RAISED FLOORING (WITH CLAY POTS)  Provide and lay 1:3:6 concrete in sunken/ raised slabs to require levels washroom, kitchen		
	or elsewhere specified. Mechanically vibrate, consolidate and cure etc. Complete in all respects and conforming to the requirements of drawings, specifications and to the entire satisfaction of the Architect./consultant.		
4	MASONRY WORK		
	Brick Masonry		
<u>a)</u>	Diffy Masoury		

	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.
ii)	P.C.C (1:2:4) 50mm thick, top made rough to receive floor finishes.
**/	

## **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. Ceramic Matt Tiles 12" x 12" (For Floors). i) Ceramic Glazed Tiles 12" x 12" (On Walls). **FALSE CELING** 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. SQUARE/RECTANGULAR COLUMNS CLADDING Provide, make Cladding with 1/2" MDF board over treated partal wood framing horizontal 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" Porcelain tile Spanish cladding or equivalent. WOODEN CABINETS 11 Kitchen Cabinets 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 or 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. Complete in all respects. Wall hanging cabinet 18" deep. i) Wooden base cabinet 24" deep. ii)

## 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.

#### 3 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 Ea / 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 equivaler), 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 fram 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 glazir for elevation with hinged panels including latches, rollers, rubber gaskets all necessary has 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 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 Claddir (at any level), make DADEX, ECL, Alpolic or approved equivalent, consisting of heavy du deluxe anodized frame with 2mm base thickness, including designing, cutting, panel makin scaffolding etc. Complete with substructure, as per drawings provided or as directed by the Architect (B.P 350/- SQ.FT)		
10	- GLASS PARTITION		
19	Providing and installation 12mm thick glass KSA/UAE or equivalent polished glass wi 100mm top & bottom rails, brush finish SS-304, lucky or equivalent Pak Cable section wi 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 the Engineer. Complete in all respects. (in Manager and IT Rooms).		

#### 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.

#### 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.

#### SECURITY DOORS

#### 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.

## 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. **GRANITE (BLACK GRANITE)** 25 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. **INTERLOCK PAVERS** 29 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. the Engineer.(make directed by respects or as Complete Tuff/Envicrete/HUBCERETE or equivalent) . This pavers will be installed up to 12 feet width, from the edge of Branch. 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.

#### 32 ATM ROOM

Establishment of ATM room, having an average size of 5X7, suitable for free standing, front loaded ATM machine, The all walls of ATM room will be till the height of ceiling, with proper high strength machine made Block masonry, and or proper security grill. One telephone point and one Data point and one 15Amps power point for ATM machine, power 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 ATM power socket, data outlet face plate, telephone out let, will be other side of ATM room's 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.

#### 33 ATM MAIN and INTERNAL DOORS

The main entrance door of ATM will be standard above specified glass door, 2- 1/2 feet wide, with proper lock, inside best quality D lock, handle and new star machine, with 1/2 inches above specified glass with frost and Ajrak film, and monogram. Further Security 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,,, 8" center to center distance, both ways, inside ATM room, 16 SWG GI sheet fitted over grill 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 also include 16 SWG sheet made door frame, suitable to cater the weight of door, with hinges, holdfast, Complete in all respects or as directed by the Architect

#### 33- MORCHA

Providing of block Masonary 3 X 4, feet minimum inside, morcha in proper shape, totally covered from all four sides with 2 feet door 9 Exit door Specification), inside lock, 3X6 inches inspection opening at proper height, 12 inches raised floor, stole, fan, paint, complete 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

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")				
<u> </u>	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"				

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.			
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.			
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.			
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			
15	Make Sewer Connection to existing Sewerage disposal system. Complete in all respect.			
16	Make Water Connection to existing Water supply system using pprc pipe fitting of Dadex or equivalent			
	Tale make Dura or			
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.			
EL	ELECTRICAL WORKS:			
S. No	DESCRIPTION			
<u> </u>	TO WILLIAM WILDING			
<u>A.</u>	INTERNAL WIRING			

1	Supply, installation and commissioning of Light Circuit wiring, from MCB in DB to Switch Board to be wired with 3x2.5mm sq. (P+N+PE) PVC insulated 300/500 V grade wire, manufactured by M/s. 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
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.
3	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 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
-	

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

#### **B. FITTING & FIXTURES**

- 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.
- 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

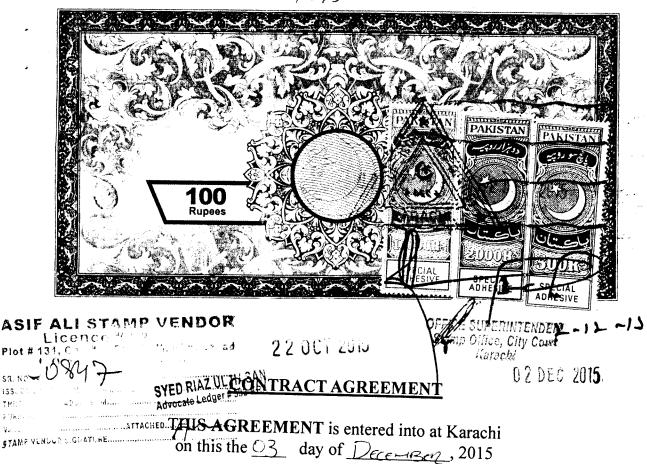
### # MAIN SWITCHES AND DBs

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

AMIN DB, Raw power, AC and power sockets  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 3 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 Emergen DB with 25mm2 wires.  Emergency Power DB  This DB will also have all above referred specifications but with one 60 Amps TP incoming break and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, light and one two pole Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker to UPS through 30 Ap Clipsal or equivalent industrial sockets set, and from UPS to main incoming breaker of UPS DI Further incoming supply to this Emergency DB will come from main DB and to change over swit 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, Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires ATM power socket.  12 Telephone system  13 Telephone system  14 Providing & wiring of each Telephone socket outlet in preinstalled outlet technology boxes, wir with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm	#	Out Side Breaker / Switch
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 30 Amps 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 Emergen DB with 25mm2 wires.  12 Emergency Power DB  This DB will also have all above referred specifications but with one 60 Amps TP incoming break and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, light and one two pole Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker to UPS through 30 Ap Clipsal or equivalent industrial sockets set, and from UPS to main incoming breaker of UPS DI Further incoming supply to this Emergency DB will come from main DB and to change over swit 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, Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires ATM power socket.  13 Telephone system  1 Providing & wiring of each Telephone socket outlet in preinstalled outlet technology boxes, wir with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as re		appproved brand 25mm2 PVC cable from breaker to inside main DB breaker with earthing of its
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 30 Amps 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 Emergen DB with 25mm2 wires.  12 Emergency Power DB  This DB will also have all above referred specifications but with one 60 Amps TP incoming break and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, light and one two pole. Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker to UPS through 30 Ap Clipsal or equivalent industrial sockets set, and from UPS to main incoming breaker of UPS DI Further incoming supply to this Emergency DB will come from main DB and to change over swit 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, Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires ATM power socket.  12 Telephone system  1 Providing & wiring of each Telephone socket outlet in preinstalled outlet technology boxes, wir with 4 Pair Cat-6 (UTP) Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP) Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP) Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP) Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP) Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP) Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP) Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP) Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm with 4 Pair Cat-6 (UTP) Cable, make 3M / PANDUIT USA / Clipsal or equivalent in		MAIN DB Raw power AC and power cockets
This DB will also have all above referred specifications but with one 60 Amps TP incoming break and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, light and one two pole Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker to UPS through 30 Ap Clipsal or equivalent industrial sockets set, and from UPS to main incoming breaker of UPS DI Further incoming supply to this Emergency DB will come from main DB and to change over swit 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, Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires ATM power socket.  13 Telephone system  1 Providing & wiring of each Telephone socket outlet in preinstalled outlet technology boxes, wir with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required per site conditions,, complete with all conduit & wiring accessories including RJ-12 IOs & F. Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in v for other than technology box.	<u>11</u>	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
This DB will also have all above referred specifications but with one 60 Amps TP incoming break and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, light and one two pole Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker to UPS through 30 Ap Clipsal or equivalent industrial sockets set, and from UPS to main incoming breaker of UPS DI Further incoming supply to this Emergency DB will come from main DB and to change over swit 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, Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires ATM power socket.  12 Telephone system  1 Providing & wiring of each Telephone socket outlet in preinstalled outlet technology boxes, wir with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required per site conditions,, complete with all conduit & wiring accessories including RJ-12 IOs & F. Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in v for other than technology box.	- 12	Emergency Power DB
This DB will also be same specification but consist of one SP, two pole incoming breaker and 6, Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires ATM power socket.  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 PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required per site conditions,, complete with all conduit & wiring accessories including RJ-12 IOs & Florest Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in very for other than technology box.		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 30 Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker to UPS through 30 Apm 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
Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires ATM power socket.  13 Telephone system 1 Providing & wiring of each Telephone socket outlet in preinstalled outlet technology boxes, wir with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required per site conditions, complete with all conduit & wiring accessories including RJ-12 IOs & Florence Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in very for other than technology box.  2 Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel	11	UPS DB
Providing & wiring of each Telephone socket outlet in preinstalled outlet technology boxes, wir with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required per site conditions, complete with all conduit & wiring accessories including RJ-12 IOs & Florense Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in very for other than technology box.  Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel		This DB will also be same specification but consist of one SP, two pole incoming breaker and 6, 10 Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires til ATM power socket.
with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal of equivalent in 25him PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required per site conditions,, complete with all conduit & wiring accessories including RJ-12 IOs & Florest Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in v for other than technology box.  2 Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel	<u>13</u>	Telephone system
Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel with all fixing accessories.	1	with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal of equivalent in 25hint of 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 war
with all fixing accessories.		for other than technology box.

1	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 3M Cat-6 Patch Cable (1m) with both 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,
<u>15</u>	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.
AIR	CONDITIONING / 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

18	
	CERTIFICATION / DRAWINGS
	Following certification will be provided by the contractor, after completion of work/  1, Earth Pits Test Report ( Pit will be prepared in front of bank's representative)  2, Photos of steel of strong room, before casting required.  3, Electrical, networking as built drawing.  4, Networking points test report.



M/S. Engineering Experts, a sole proprietorship, having its principal place of business at F-2, GM House, (Above Civil Associates) Banglow # F-L, 4/11, Block-5, Gulshan-e-Iqbal, Karachi (hereinafter referred to as "Contractor", which expression shall be deemed to mean and include its successors-in-interest and assigns) of the First Part;

SINDH BANK LIMITED, a banking company incorporated under the laws of Pakistan and having its Head office at 3<sup>rd</sup> Floor, Federation House, Abdullah Shah Ghazi Road, Clifton, Karachi-75600, Pakistan. (Hereinaster 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:

iss. C THE FURE

> "THE BANK" intends to acquire the services of "Contractor" for Renovation, Interior and Electrical Work, for its Berani Branch and Contractor agrees to provide the following service the bank, as per the tender opened on 13-11-2015.

Renovation, Interior and Electrical work as per detailed BOQ submitted to the Bank. i.

Total Price as per Financial / Technical Proposal

Submitted by M/s. Friginee/ing Experts:

Rs.3,591,000/-

The terms and conditions are as follows:

#### Terms & Conditions:

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.

#### Payment Schedule:

- No advance payment will be made.
- First interim Payment will be made on receiving original invoice from the contractor and b) confirmation of 30% completion of work by respective Area / Regional Manager of the
- Second interim payment will be made on receiving original invoice from the contractor and confirmation of 60% completion of work by respective Area / Regional Manager of
- 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.
- 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 alongwith receipt of satisfactory letter from the concerned branch.

#### Period of Contract:

Date of Handing over site

Branch Completion date:

#### 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 writter 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

#### 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 Representati

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.

#### Termination of Agreement by the Contractor:

- The Contractor may terminate this Agreement, by not less than (30) days' written notice
  to the Bank, if the Bank fails to pay any money due to the Contractor pursuant to this
  Agreement without Contractors fault.
- 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.

#### 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 the agreement and to adopt all reasonable measures to ensure the realization of the objective of this agreement.

#### Settlement of Disputes:

- The Parties agree that the avoidance or early resolution of disputes is crucial for 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.



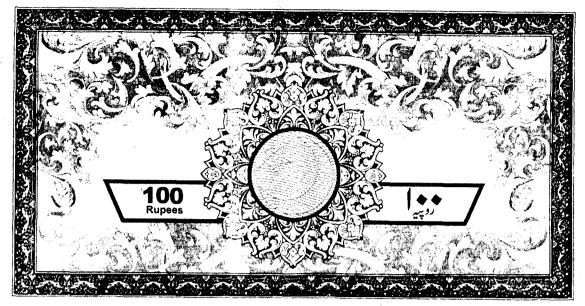
The Contractor shall hold the Bank's interests paramount, without any consideration for future work, and strictly avoid conflict with other assignments or their own corporate interests.

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 Signature DAS
Name Syed Riazal Al	Name Mold: Ratherd Chan
Designation Partner	Designation Electrical Supremise
Company Name Engineering Extracts	Company Name Evginering Expert.
Address CH + -2, F-2 4/11	Address office # F-2, F-L 4/1)
Brocket Calona-e-Igoul	Royal J. Gulston e-land
Stamp	Stamp vo.
Signature 7	
Name Lt.Col.(R) Shahzad Begg	Signature / Signature
Designation Head of Administration	Name Akhter Ali Khan
Address SNOHBAK LTD	Designation Sr. Executive Vice President  Address SINDH BANK LTD
HEAD OFFICE, KARKAI	HEAD OFFICE ICARACH
BANA	THEAT JOHN MARKET
(SKARACHI)	
Witness Signature	And the state of t
Name Hr. Monarmer SAL	<del>«</del> 1
Designation CHIEF ENGINER	VP.AoMid
Address SAME 45 ASA	그는데, 그리는 이 사용하셨어요? 사람들이다



ASIF A	LISTAN	IP VEND	OR 2	2001	2015
Plot # 131	ML.	03 11 %, Khali 2hi.	dabad		
ISSUED TO	F4: (18	************************	AUV	*	
PURTO, I		TTACHED.	86ti /	ár <b>k</b> , s	

Dated:  $\frac{3/12/15}{}$ 

M/s. Engineering Experts

F-2, GM House, (Above Civil Associates) Banglow # F-L, 4/11, Block-5, Gulshan-e-Iqbal, Karachi

#### Letter of Award

Renovation, Interior Work, Construction and Electrical Work at Sindh Bank Limited "Berani Branch".

This is with reference of your Tender dated 13/11/15 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.3,591,000/17

#### Other terms & conditions would be as follows:

#### 1. Description of Work:

- a) Civil/Interior work covering total area of \_\_\_\_\_\_\_ 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) 30% amount of total contract will be released on completion of mobilization and 30% of civil works, as reimbursement and on verification by Bank's rep.
- c) After completion of balance of civil works 30% payment of total amount of contract will be released, also on verification.
- d) 30% payment will be made on handing over of the site to the bank, subject to proper submission and scrutiny of the bills.
- e) 02% of the total amount of Contract Amount will be submitted by Contractor as for formation and the submitted by Contractor and the submitted by Con

Ninn X

#### 3. Completion of Period:

The completion period of the entire work will not exceed 45045, from the date of handling over SITE to the Contractor i.e. 12/12/15. In case of failure to complete the job within stipulated period i.e. 12/11/15, penalty @ 0.15% per day will be imposed upon you.

#### 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,

Zulqaknain Memon Project Manager

Agreed & Accepted For & on behalf of

. .

16/11/2015

	Bid Evaluation Report			
	Evaluation Report-	Renovation etc. Berani Branch		
1	Name of Procuring Agency	Sindh Bank Ltd.		
2	Tender Reference No.	SNDB/COK/ADMIN/TD/636/2015		
3	Tender Description	Renovation etc.of Berani 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: 25600/2015 (29th October 2015)		
6	Total Bid Documents Sold	02		
7	Total Bids Received	02		
8	Technical/Financial Bid Opening Date & Time	13/11/2015 at 1430 Hrs		
9	No. Of Bid qualified	02		
10	Bid(s) Rejected	-		

Detail on the above is as follows:-

S No	Name of Firm or Bidder	Cost offered by the Bidder (Area=1,800 sq.ft.)	Ranking in terms of cost	Comparison with Engineering Estimated cost (Rs. 3, 709, 510)	Reasons for acceptance/rejection	Remarks
1,	M/s. Engineering Experts	Rs. 1,995 per sq.ft. Rs.3,591,000/-	3 1st Lowest	Rs.118,510/- / below the estimated cost	5 Accepted 1st Lowest Qualified Bidder	-
2.	M/s. Z. Hasan Enterprises	Rs. 2,050 per sq.ft. Rs.3,690,000	2 <sup>nd</sup> Lowest	Rs.19,510/- / below the estimated cost	Accepted 2nd Lowest Qualified Bidder	-

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

Members Signature- Evaluation Committee

Farhan Amir Siddiqui **Admin Division** 

Tahawar Raza **Operation Division**  Dilshad Hussain Khan **Finance Division** 

**Members Signature- Procurement Committee** 

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

Mr. Saeed Jamal **Chief Financial Officer** 

Mr. Syed Muhammad Aqeel Chief Manager, IDBL Karachi

Recommended for Approval, Please.

	Ren	Renovation of Berani Taluka Branch	aluka Branch	
S.NO	COMPANY NAME	AMOUNT	ON Od	BANK NAME
-	Z.Hasan Enterprises	300	15426353	Sindh Bank
2	Engineering Expert	300	03158959	Faysal Bank
	Total		-/009	

# SINDH BANK

## ATTENDANCE SHEET BID OPENING -

FOR SELECTION OF Renovation of Berani Faluka Branch
Date: 13/11/2015

S.No	Company Name	Name of Company Representative	Contact No.	Company Address	Signature
02	Engineerly Eye,			- By Dro	p Bon
62	Englinearly Euro			- By Drop	Rose
:					

Signature - Procurement Committee Members

**Head of Adminstration** 

**Chief Financial Officer** 

Chief Manager (IDBL)



## ATTENDANCE SHEET BID OPENING -

FOR SELECTION OF <u>Kenoucitie</u> et Matti Branch

Date: 12 11 2 215

S.No	Company Name	Name of Company Representative	Contact No.	Company Address	Signature
01	Z-Hasan Enterpr	5C)		- By 6	of Ros
02	Latureans (	efect.		Ry I	coph.
}					
				,	

#### Signature —Procurement Committee Members

**Head of Adminstration** 

**Chief Financial Officer** 

Chief Manager (IDBL)

## SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

## CONTRACT EVALUATION FORM

# TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

1)	NAME	OF THE ORGANIZATION / DEPTT.	SINDH BANK LIMITED/ADMINISTRATION
2)	_	ICIAL / LOCAL GOVT./ OTHER	SCHEDULED BANK
3)		OF CONTRACT	Renovation of Matli Branch
4)	TENDE	R NUMBER	SNDB/COK/ADMIN/TD/635/2015
5)	BRIEF I	DESCRIPTION OF CONTRACT	Same as Above
6)	FORUM	THAT APPROVED THE SCHEME	Competent Authority
7)	TENDE	R ESTIMATED VALUE	-
8)		EER'S ESTIMATE I works only)	Rs. 3,669,547/-
9)	ESTIMA	ATED COMPLETION TERIOD (AS PI	ER CONTRACT) 45 Days
10)	TENDE	R OPEN O ON (DATE & TAME)	12/11/2015 At 1430 Hours
11)		ER OF TENEER DOCUMENTS SOLE list of buyers)	02
		ER OF BIDS RECEIVED	
13)	NUMBE	ER OF BIDDERS PRESENT AT THE	
14)	BID EV (Enclose	ALUATION REPORT a copy)	24/11/2015 Attached
15)	NAME .	AND ADDRESS OF THE SUCCESSF	S-10, Black 20. F. B. ARM
16)	CONTR	ACT AWARD PRICE	Rs: 3,501,00/-
17)	RANKII (i.e. 1 <sup>st</sup> , :	NG OF SUCCESSFUL BIDDER IN E <sup>v</sup> 2 <sup>nd</sup> , 3 <sup>rd</sup> EVALUATION BID).	VALUATION REPORT M/s. Z. Hasan Enterprises
			M/s. Engineering Expert
18)	METHO	DD OF PROCUREMENT USED : - (Ti	ick one)
	a)	SINGLE STAGE – ONE ENVELOPE	PROCEDURE Domestic/ Local
	b)	SINGLE STAGE – TWO ENVELOPE	E PROCEDURE
	c)	TWO STAGE BIDDING PROCEDU	RE
	d)	TWO STAGE – TWO ENVELOPE B	SIDDING PROCEDURE
		PLEASE SPECIFY IF ANY OTHER EMERGENCY, DIRECT CONTRACTIN	METHOD OF PROCUREMENT WAS ADOPTED i.e.

	OVING AUTHORITY FOR AWARD OF CON	(IRAC)
0) WHE	THER THE PROCUREMENT WAS INCLUDE	ED IN ANNUAL PROCUREMENT PLAN?  Yes  No No
(1) ADVE	ERTISEMENT:	
i)	SPPRA Website (If yes, give date and SPPRA Identification N	Yes SPPRA S. No:22847/2015 (PQ. Notice) SPPRA S.No.25598/2015 (27th Oct 2015) No
ii)	News Papers (If yes, give names of newspapers and dates)	Yes Express Tribune, Daily Express & Ibrat
22) NATI	URE OF CON BAG	Domestar/ / Int.
WAS	THER QUALIFICATION CRAPES INCLUDED IN BIDDING / TENDER LOCAL s, enclose a copy)	MENTS?  Yes ✓ No
WAS	ETHER BID EVALUATION CRITERIA S INCLUDED IN BIDDING / TENDER DOCU is, enclose a copy)	Yes V No
	ETHER APPROVAL OF COMPETENT AUTH HOD OTHER THAN OPEN COMPETITIVE F	
26) WAS	S BID SECURITY OBTAINED FROM ALL TH	HE BIDDERS? Yes V No No
,	ETHER THE SUCCESSFUL BID WAS LOWE / BEST EVALUATED BID (in case of Consulta	1 203 1110
•	ETHER THE SUCCESSFUL BIDDER WAS TE IPLIANT?	ECHNICALLY Yes V No No
29) WHE THE	ETHER NAMES OF THE BIDDERS AND TH TIME OF OPENING OF BIDS?	IEIR QUOTED PRICES WERE READ OUT AT  Yes  No No
	THER EVALUATION REPORT GIVEN TRACT?	TO BIDDERS BEFORE THE AWARD OF

31) ANY COMPLAINTS RECEIVE	D	Vac
(If yes, result thereof)		Yes
		No No
32) ANY DEVIATION FROM SPE (If yes, give details)	CIFICATIONS GIVE	N IN THE TENDER NOTICE / DOCUMEN
(11 yes, give details)		Yes
		No No
33) WAS THE EXTENSION MAD (If yes, give reasons)	E IN RESPONSE TIN	Yes Yes
		No No
34) DEVIATION FROM QUALIF	ATION CRITERIA	Yes
(If yes, give detailed reasons.)		165
	V.	No No
35) WAS IT ASSURED BY THE BLACK LISTED?	PROCURING AND	NCY THAT THE SELECTED FIRM IS  Yes V No
SUPPLIER'S PREMISES IN O	CONNECTION WITH	AL, OF THE PROCURING AGENCY TO HOLE PROCUREMENT? IF SO, DETAIL
BE ASCERTAINED REGARD (If yes, enclose a copy)	ING FINANCING O	WRIT, IF ABROAD:
37) WERE PROPER SAFEGUAR	DS PROVIDED ON	Yes No No MOBILIZATION OVANCE PAYMEN
THE CONTRACT (BANK GU		Yes No
38) SPECIAL CONDITIONS, IF A	NY	Yes
(If yes, give Brief Description)		•
39) Date of Award of Cont	ract: 607//	No No
Signature & Official Stamp of Authorized Officer	7 /- '	715
Licol	(R) Shahzad Begg	

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

Print Save Reset

•	RDERS-2015-	AMOUNT DEPOSITED	300	300	009
	Renovation etc. (Matli Branch) PAY ORDERS-2015- Buyer List	Representative Name	Z.Hasan Enterprises	Engineering Experts	Total
	Rend	S.No	2	02	



		16/10/2015
	Bid E	valuation Report
	Evaluation Report- Renov	ation etc. Matli Branch District Badin.
11	Name of Procuring Agency	Sindh Bank Ltd.
2	Tender Reference No.	SNDB/COK/ADMIN/TD/635 /2015
3	Tender Description	Renovation etc. Of Matli Branch Badin.
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: 25598/2015 (27th October 2015)
6	Total Bid Documents Sold	02
7	Total Bids Received	02
8	Technical/Financial Bid OpenIng Date & Time	12/11/2015 at 1430 hrs.
9	No. Of Bid qualified	02
10	Bid(s) Rejected	-

Detail on the above is as follows:-

S No	Name of Firm or Bidder	Cost offered by the Bidder (Area=1,800 Sq.ft.)	Ranking in terms of cost	Comparison with Engineering Estimated cost (Rs. 3, 669, 547)	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1.	M/s. Z.Hassan Enterprises	Rs. 1,945 per sq.ft. Rs.3,501,000/-	1 <sup>st</sup> Lowest	Rs. i68,547 below the estimated cost	Accepted 1 <sup>st</sup> Lowest Qualified Bidder	-
2.	M/s. Engineering Experts	Rs. 2,150 per sq.ft. Rs.3,870,000/-	2nd Lowest	Rs.200,453- above the estimated cost	Accepted 2nd Lowest Qualified Bidder	•

Accordingly going by the eligibility criteria offered in the tender document, Serial No.1 stands as 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 Aqeel Chief Manager, IDBL Karachi

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

TYPE OF PROCUREMENT	ADMIN / IT / CONSULTANT / MEDIA
TENDER NAME	Renovation of Matli Branch
TYPE OF TENDER SINGLE STAC	GE-ONE ENVELOPE / SINGLE STAGE-TWO ENVELOPE / TWO STAGE /TWO STAGE-TWO ENVELOPE
OPENING DATE	12/11/18
OPENING TIME	1430 Hours
TENDANCE (MEMBER PC)	Head of Administration Chief Financial Officer Chief Manager IDBL, Karachi
ATTENDANCE (REPS. OF BIDDERS)	1) 2 Haxen Enterprises 2) Engineering Expert
TOTAL BIDS ACCEPTED FOR EVALUATION TOTAL BIDS REJECTED	#2
REMARKS	PROCREMENT COMMITTEE SIGNATURE  Head of Administration:  Chief Finance Officer:  Chief Manager, IDBL:

4 FINANCIAL PROPOSAL

SIGNATURE HEMBERS

PRICE SCHEDUHE ad - Admin Div

(Applicable for the year 241241997-IDB

Name of Bidder 2 HASAN ENTERPRICES

Date!\_

Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of MATLI BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	1945	3501000/=

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.
- 3. No advance payment will be made, bills will only be processed for necessary payment on receipt of certificate of satisfaction from the Branch Manager/Project Manager.
- 4. Calculation of bid security. 2% of the \*Total Amount will be submitted with the tender document as bid security.
- 5. In case it is 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.
- All terms and condition of Agreement (Annexure "H") are part of Tender Document.

Signature & Stamp of Bidder \_\_\_\_\_\_

TIMANCIAL PROPUSAL	1	<b>FINANCIAL</b>	PROPOSAL	
--------------------	---	------------------	----------	--

STIGNATURE MEMBERS

PRICE SCHEDULING - Admin Div

(Applicable for the year 2015-2016)

Name of Bidder ENGINEERING EXPERTS

Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of MATLI BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	2150/2	R3870,000/2

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.
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- 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.

Chierry 1

Signature & Stamp of Bidder

## 3 SCOPE OF WORK

Sindh Bank Limited (SNDB) requires proposal from the Prequalified Contractors (SPPRA S.No. 22847) for Renovation etc. at Matli 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 3<sup>rd</sup> 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, ceiling, windows, doors, grills, shutters, wiring, piping, , partition, with proper tools & equipment's with all necessary precautionary measures, to make surface ready to receive finishes, stacking useable dismantled materials at designated place, as per new plan, as directed by bank., and 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 Cement or equivalent, 2 Parts of silt free local sand and 4 Parts of 3/4" thick downgraded crushed stone; mixed in a manner to achieve a cube strength of 3000 psi in 28 days, using 3/4" down 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 all respect including cost of Steel Reinforcement (3/8" dia deformed steel bars G-60 @ 6" C/C both ways, staggered double jaal in a manner that the alternate spacing b/w bars should not increase 3" C/C) & form work for Cement Concrete including cutting, bending, laying in position, making joint and fastening, removal of rust from bars, cost of binding wire and labor charges for binding of steel reinforcement: also includes cost of 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, kitchen or elsewhere specified. Mechanically vibrate, consolidate and cure etc. Complete in all respects and conforming to the requirements of drawings, specifications and to the entire satisfaction of the Architect./consultant.
4	MASONRY WORK
	Brick Masonry
<u>a)</u>	Dick masumy

	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	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					
<u>i)</u>	P.C.C (1:4:8)100mm thick.					
ii)	P.C.C (1:2:4) 50mm thick, top made rough to receive floor finishes.					

# **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. Ceramic Matt Tiles 12" x 12" (For Floors). Ceramic Glazed Tiles 12" x 12" (On Walls). **FALSE CELING** 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. SQUARE/RECTANGULAR COLUMNS CLADDING 10 Provide, make Cladding with 1/2" MDF board over treated partal wood framing horizontal 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" Porcelain tile Spanish cladding or equivalent. WOODEN CABINETS 11 Kitchen Cabinets 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 or 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. Complete in all respects. Wall hanging cabinet 18" deep. Wooden base cabinet 24" deep.

# 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 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. **ALUMINUM SECTION & FRONT GLAZING** 17 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) **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 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 (1Cl,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.

## 4 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	<b>WATER PROOFING:</b> 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.					

#### 32 ATM ROOM

Establishment of ATM room, having an average size of 5X7, suitable for free standing, front loaded ATM machine, The all walls of ATM room will be till the height of ceiling, with proper high strength machine made Block masonry, and or proper security grill. One telephone point and one Data point and one 15Amps power point for ATM machine, power 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 ATM power socket, data outlet face plate, telephone out let, will be other side of ATM room's 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.

#### 33 ATM MAIN and INTERNAL DOORS

The main entrance door of ATM will be standard above specified glass door, 2- 1/2 feet wide, with proper lock, inside best quality D lock, handle and new star machine, with 1/2 inches above specified glass with frost and Ajrak film, and monogram. Further Security 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,,, 8" center to center distance, both ways, inside ATM room, 16 SWG GI sheet fitted over grill 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 also include 16 SWG sheet made door frame, suitable to cater the weight of door, with hinges, holdfast, Complete in all respects or as directed by the Architect

#### 33- MORCHA

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Providing of block Masonary 3 X 4, feet minimum inside, morcha in proper shape, totally covered from all four sides with 2 feet door 9 Exit door Specification), inside lock, 3X6 inches inspection opening at proper height, 12 inches raised floor, stole, fan, paint, complete 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

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					
1(a	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.					
2	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.					
	D. il. 9 C. l. a lim Sainless Casalinan and Winshen Sink Ralesso or aquivalent make					
3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balraco or equivalent make (40" x 20") 1000mm x 500mm sink with CI or WI brackets 150mm (6") built in wall, 40mm(1 1/2") rubber plug & chrome plated brass chain, 40mm (1 1/2") C.P brass waste, pillar tap 2 way deluxe, 40 mm (1 1/2") dial malleable iron or C.P. brass trap, Bottle trap and unions. Make requisite holes in walls & floor for pipe connections & make good with approved material. (with SONEX or equivalent fittings).					

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					
1(a	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.					
2	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.					
3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balraco or equivalent make (40" x 20") 1000mm x 500mm sink with CI or WI brackets 150mm (6") built in wall, 40mm(1 1/2") rubber plug & chrome plated brass chain, 40mm (1 1/2") C.P brass waste, pillar tap 2 way deluxe, 40 mm (1 1/2") dial malleable iron or C.P. brass trap, Bottle trap and unions. Make requisite holes in walls & floor for pipe connections & make good with approved material. (with SONEX or equivalent fittings).					
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	Provide & fix PVC floor drains of 4" dia of make Nikkassi, Pak Arab or approved equivalent,					
4	having minimum guaranteed 2" water seal with screw down C.P cover, peripheral drains was or without a vent arm. Make requisite holes in walls, floor for pipe connections & magood 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. (Γaiwan 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.					
	Providing and fixing 15 mm dia C.P. mixer with C.P pipe 15 mm dia, of Master, Sonix or					
(b)	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"					

11	Provide approved / appropriate dia, size, and fix cast UPVC pipes (AGM/dadex /vel turkey Brand or equivalent) including fittings such as tees, elbows, sockets, whangers/supports etc. conforming to BSS for soil waste and vent pipes as embedded in fle and walls or suspended from slab or clamped to wall including plaugsm hangars, beds, To Yees. Include for making requisite number of holes in walls and floors where required a making good the same as necessary to the structure labeling, testing to 6.5 feet water hei complete.					
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.					
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.					
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					
15	Make Sewer Connection to existing Sewerage disposal system. Complete in all respect.					
16	Make Water Connection to existing Water supply system using pprc pipe fitting of Dadex or equivalent					
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.					
ELI	ECTRICAL WORKS:					
S. No						
A.	· INTERNAL WIRING					
41.	A. HIDAUAD WARLS					

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
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.
3	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.
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5	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 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 POYES
	TECHNOLOGY BOXES

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

#### **B. FITTING & FIXTURES**

- 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.
- 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 SP 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 breaker and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, light and one two pole 30 Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker to UPS through 30 Apm 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
and Marketine	This DB will also be same specification but consist of one SP, two pole incoming breaker and 6, 10 Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires till ATM power socket.
<u>13</u>	Telephone system
13	Telephone system  Providing & wiring of each Telephone socket outlet in preinstalled outlet technology boxes, wired with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm dia PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required as per site conditions,, complete with all conduit & wiring accessories including RJ-12 IOs & Face Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in wall for other than technology box.
1	Providing & wiring of each <b>Telephone</b> socket outlet in preinstalled outlet technology boxes, wired with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm dia PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required as per site conditions,, complete with all conduit & wiring accessories including RJ-12 IOs & Face Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in wall for other than technology box.
<del></del>	Providing & wiring of each <b>Telephone</b> socket outlet in preinstalled outlet technology boxes, wired with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm dia PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required as per site conditions,, complete with all conduit & wiring accessories including RJ-12 IOs & Face Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in wall

1	Providing, laying & testing of Data Cable 4 Pair Cat -6 e, , make 3M / PANDUIT USA/ clipsal equivalent in 25 mm dia PVC conduit including Data Outlet (3M make) Face plate (2port) w/shutter RJ-45 (Panduit USA)K6 Jack fixed, on 1.5 mm thick steel back box complete in all respe and as per darwing. and providing of Fluke Test Report & 3M's 20 Years Certificate (Complete per Client's requirement)				
-					
2	Supply of machine made 3M Cat-6 Patch Cable (1m) with both 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,				
<u>15</u>	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.				
	CONDITIONING / 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				

CERTIFICATION / DRAWINGS

Following certification will be provided by the contractor, after completion of work/

- 1, Earth Pits Test Report ( Pit will be prepared in front of bank's representative)
- 2, Photos of steel of strong room, before casting required.
- 3, Electrical, networking as built drawing
- 4, Networking points test report

MUHAMMAD JUNAID Sterpp Vendor

2 3 NOV 2315

0 4 DEC 2013

**CONTRACT AGREEMENT** 

THIS **AGREEMENT** is entered into at Karachi on this the  $\frac{1}{2}$  day of  $\frac{1}{2}$ , 2015

#### **BETWEEN**

M/S. Z. Hassan Enterprises, a sole proprietorship, having its principal place of business at B-10 Block. 20, Federal B Area, Karachi (hereinafter referred to as "Contractor", which expression shall be deemed to the 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 3<sup>rd</sup> 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 **Matli Branch** and Contractor agrees to provide the following services to the bank, as per the tender opened on 12-11-2015.

i. Renovation, Interior and Electrical work as per detailed BOQ submitted to the Bank.

Total Price as per Financial / Technical Proposal

Submitted by M/s. Z. Hassan Enterprises: Rs.3,501,000/-

The terms and conditions are as follows:



#### Terms & Conditions:

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.

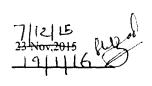
#### Payment Schedule:

- 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 / Regional Manager of the bank.
- c) Second interim payment will be made on receiving original invoice from the contractor and confirmation of 60% completion of work by respective Area / Regional Manager of the bank.
- 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 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 alongwith receipt of satisfactory letter from the concerned branch.

#### Period of Contract:

- Date of Handing over site

- Branch Completion date:





#### 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 of 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 of permitted to be executed under the 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
- 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.

#### Termination of Agreement by the Contractor:

- The Contractor may terminate this Agreement, by not less than (30) days' written notice to the Bank, if the Bank fails to pay any money due to the Contractor pursuant to this Agreement without Contractors fault.
- 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.

#### 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, MSAN ENTERPRISES 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 objective.

#### 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.

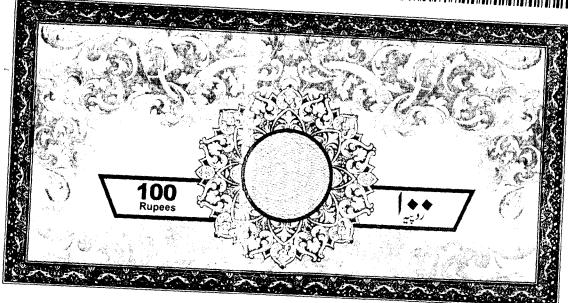
#### Conflict of Interest:

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 se	t their hands on the day and year above first mentioned.
	Contractor Signature	Witness Signature
	Name: Syed Hasan Mujtaba	Name: Muhammad Inıran Asharfi
	Designation CEO	Designation Site Supervisor
	Company Name Z.Hasan Enterprises	Company Name: Z.Hasan Enterprises
	Address: B-10 Block-20 EB Area Karachi Stamp Signature	Address: H.No: 456 Block 1 Sector-11B Orangi Town Stamp Signature
	Name Lt.Col.(R) Shahzad Begg	Name Akhter Ali Khan
	Designation Head of Administration	Designation Sr. Executive Vice President
	Address SIN THE BANK CIT	Address SINDHBANKUD
	Hears Office	HEAD STICE
	KARACHI	KARACHI
	Witness Signature  Name  M. SALCE  Designation  Designation  Address  SAMMAS ARRECT  Address	



MUHAMMAD JUNAID Stamp Vendor

77, Shop No. 147 Centre Contre 2.3 NOV 29

A MAWASING CALAIMI

Purpo ......
Value Rs......

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Dated: 7/12/15

M/s. Z. Hassan Enterprises B-10, Block-20, Federal B Area, Karachi

# Letter of Award

Renovation, Interior Work, Construction and Electrical Work at Sindh Limited "Matli Branch".

This is with reference of your Tender dated 12/1/15 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 3,501,000/-

Other terms & conditions would be as follows:

#### 1. Description of Work:

- a) Civil/Interior work covering total area of 1800 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) 30% amount of total contract will be released on completion of mobilization and 30% of civil works, as reimbursement and on verification by Bank's rep.
- c) After completion of balance of civil works 30% payment of total amount of contract will be released, also on verification.
- d) 30% payment will be made on handing over of the site to the bank, subject to proper submission and scrutiny of the bills.
- e) 02% of the total amount of Contract Amount will be submitted by Contractor as "Performance Security".



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

The completion period of the entire work will not exceed  $4 \le 0.4$  from the date of handling over SITE to the Contractor i.e. 23 - 100 = 100 how 2015. In case of failure to complete the job within stipulated period i.e. 19/1116, penalty @ 0.15% per day will be imposed upon you.

#### 4. Commencement of Work:

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

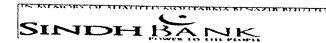
Please sign & affix your company's stamp and return the same to us as a token of your acceptance immediately.

With Regards,

Zulqarnain Memon Project Manager Agreed & Accepted For & on behalf of

Z. Hasan Enterprise Syed Hasan Municipal

MENTE



# ATTENDANCE SHEET BID OPENING -

FOR SELECTION OF Renovation of Matti Branch
Date: 12/11/2-015

S.No	Company Name	Name of Company Representative	Contact No.	Company Address	Signature
01	Z. Hasan Enterpr	Ise» —		- By 0	of box
<i>02</i>	Enklineering (	Peal.		- Ry I	eah
-					

Signature —Procurement Committee Members

**Head of Adminstration** 

**Chief Financial Officer** 

Chief Manager (IDBL)



16/11/2015

	Bid Evaluation Report			
	Evaluation Report-	Renovation etc. Berani Branch		
1	Name of Procuring Agency	Sindh Bank Ltd.		
2	Tender Reference No.	SNDB/COK/ADMIN/TD/636/2015		
3	Tender Description	Renovation etc.of Berani 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 (18 <sup>th</sup> February 2015) SPPRA S.No: 25600/2015 (29 <sup>th</sup> October 2015)		
6	Total Bid Documents Sold	02		
7	Total Bids Received	02		
8	Technical/Financial Bid Opening Date & Time	13/11/2015 at 1430 Hrs		
9	No. Of Bid qualified	02		
10	Bid(s) Rejected	-		

#### Detail on the above is as follows:-

S No	Name of Firm or Bidder	Cost offered by the Bidder (Area=1,800 sq.ft.)	Ranking in terms of cost	Comparison with Engineering Estimated cost (Rs.3,709,510)	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1.	M/s. Engineering Experts	Rs. 1,995 per sq.ft. Rs.3,591,000/-	1st Lowest	Rs.118,510/- below the estimated cost	Accepted 1st Lowest Qualified Bidder	-
2.	M/s. Z. Hasan Enterprises	Rs. 2,050 per sq.ft. Rs.3,690,000	2 <sup>nd</sup> Lowest	Rs.19,510/- below the estimated cost	Accepted 2nd Lowest Qualified Bidder	-

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

511

#### **Members Signature- Procurement Committee**

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

Mr. Saeed Jamal Chief Financial Officer

Mr. Syed Muhammad Aqeel Chief Manager, IDBL Karachi

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

TYPE OF PROCUREMENT	ADMIN / IT / CONSULTANT / MEDIA
TENDER NAME	Kenovation of Beraui Branch
TYPE OF TENDER SINGLE STA	GE-ONE ENVELOPE / SINGLE STAGE-TWO ENVELOPE / TWO STAGE /TWO STAGE-TWO ENVELOPE
OPENING DATE	13/01/2015
OPENING TIME	1430 Hows
TENDANCE (MEMBER PC)	Head of Administration  Chief Financial Officer  Chief Manager IDBL, Karachi
ATTENDANCE (REPS. OF BIDDERS)	1) Enginceing Eiget  172 Lexin
TOTAL BIDS ACCEPTED FOR EVALUATION TOTAL BIDS REJECTED REMARKS	≠ Q
	PROCREMENT COMMITTEE SIGNATURE  Head of Administration:  Chief Finance Officer:  Chief Manager, IDBL:

broad & Fin Div. 6 -1

dead - Admin Did

# 4 FINANCIAL PROPOSAL

Description

Renovation, Interior, Works &

Construction of BERANI DIST.

SANGHAR BRANCH

PRICE SCHEDULE

Unit

1800 sq.ft (Approx.)

(As per specification

mentioned in

scope of work)

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

Name of Bidder ENGINEERING EXPERTS

A STATE OF THE STA		
Rate per sq.ft	*Total Amount	
1995 1	0 25910001	,

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.
- 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.

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8. All terms and condition of Agreement (Annexure "H") are part of Tender Document.

Signature & Stamp of Bidder

# SIGNATURE MEMBERS PC-ADMIN

Head - Admin Div.

Member-IDBL.\_

Date:\_

# FINANCIAL PROPOSAL

PRICE SCHEDULE (Applicable for the year 2015-2016)

Nume of Bidder 2. HASAN ENTERPRISES

Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of BERANI DIST. SANGHAR BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	2050/=	3690000/=

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

- 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 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 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

30

Subject: Hoisting of BER - Renovation etc. of Berani Branch

`From: Farhan Amir <farhan.amir@sindhbankltd.com>

Date: 11/23/2015 12:45 PM

To: tenders@pprasindh.gov.pk, Junaid Shaikh <junaid.shaikh@sndb.com>,

"shahid.khan@sindhbankltd.com" <shahid.khan@sindhbankltd.com>, 'shahzad baig'

<shahzad.begg@sindhbankltd.com>

Dear Concern,

Attached is the Renovation etc. Berani Branch for hoisting at Sindh Bank Ltd & SPPRA

websites.

Regards, Farhan

- Attachments: -

11202015160931.pdf

1.0 MB

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

TYPE OF PROCUREMENT	ADMIN / IT / CONSULTANT / MEDIA
TENDER NAME	Kenovation of Beraus Branch
TYPE OF TENDER SINGLE STA	AGE-ONE ENVELOPE / SINGLE STAGE-TWO ENVELOPE / TWO STAGE /TWO STAGE-TWO ENVELOPE
OPENING DATE	13/11/2015
OPENING TIME	1430 Hours
TENDANCE (MEMBER PC)	Head of Administration
	Chief Financial Officer
	Chief Manager IDBL, Karachi
ATTENDANCE (REPS. OF BIDDERS)	1) Engineerhy Eyet  1) 2 Lexan
TOTAL BIDS ACCEPTED FOR EVALUATION	* Q
TOTAL BIDS REJECTED	
REMARKS	
	PROCREMENT COMMITTEE SIGNATURE
	Head of Administration:
	Chief Finance Officer: 51.10
	Chief Manager, IDBL:

head - Fin Div. 6-1

#### 4 FINANCIAL PROPOSAL

PRICE SCHEDULE

Head - Admin Dig.

(Applicable for the year 2015-2016 Meinber-108)

Name of Bidder ENGINEERING

Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of BERANI DIST. SANGHAR BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	1995/2	B 3,591,000/2

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.
- 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 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.
- 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.

Miss XV

8. All terms and condition of Agreement (Annexure "H") are part of Tender Document.

Signature & Stamp of Bidder

# SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div. \_\_\_\_\_\_.
Head - Admin Div. \_\_\_\_\_.

Member-IDBL.\_

PRICE SCHEDULE

(Applicable for the year 2015-2016)

Name of Bidder 2. HASAN ENTERPRISES

FINANCIAL PROPOSAL

Date:

Description	Unit	Rate per sq.ft	*Total Amount	
Renovation, Interior, Works & Construction of BERANI DIST. SANGHAR BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	2050/=	3690000/=	

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

#### Note

4

- 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. 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.
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- 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

30



Dated: <u>47-12-2015</u>

TO	Mr., Ayub Ali Khan, Deputy Director. SPPRA
FROM	ADMINISTRATION DIVISION, SINDH BANK LTD

SUB:	SUBMISSION - Rule	e 50 COMPLIANCE	
_	Removation 1	I Berani Branch	
-			

# Dear Sir,

Enclosed please find following documents & CD for submission to SPPRA for Rule 50 Compliance.

S.No	Documents Attached	SPPRA S.No
01	<ol> <li>Contract Evaluation Report</li> <li>Agreement</li> <li>Letter of Award</li> <li>Scope of work/Requirement</li> <li>Financial Proposal</li> <li>Minutes of the Tender</li> </ol>	25600

Kindly confirm once it is get hoisted on your respective websites and subsequently please release their respective IDs for completion of tender process.

Regards,

Farhan A Siddiqui

AIP! Administration Division

### farhan.amir@sindhbankltd.com

From: <farhan.amir@sindhbankltd.com>
Date: Monday, December 07, 2015 2:56 PM

To: "SPPRA" <tenders@pprasindh.gov.pk>; <junaid.shaikh@sindhbankltd.com>

Cc: "Saleem Sb" <mohammad.saleem@sindhbankltd.com>; "Zulqarnain"

<zulqarnain.memon@sindhbankltd.com>; <shahzad.begg@sindhbankltd.com>

Attach: 12072015145126.pdf

Subject: Rule 50 - Compliance Renovation of Berani Branch

# Dear Concern,

Please refer the attached mentioned documents of captioned subject tender needs to be hoist on SNDB and SPPRA websites as per SPPRA Rule # 50.

- 1. Contract Evaluation Report
- 2. Form of Contract/Agreement
- 3. Letter of Award
- 4. Scope of work/Requirement

Kindly confirm once it is get hoisted on your respective websites and subsequently release all respective ID related to tender.

Regards,

Farhan A Siddiqui

# SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

# **CONTRACT EVALUATION FORM**

# TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

		Sindh Bank Ltd/Adminsitration
1)	NAME OF THE ORGANIZATION / DEPTT.	
2)	PROVINCIAL / LOCAL GOVT./ OTHER	Scehduled Bank
3)	TITLE OF CONTRACT	Renovation of Berani Branch
4)	TENDER NUMBER	SNDB/COK/ADMIN/TD/636/2015
5)	BRIEF DESCRIPTION OF CONTRACT	Renovation fo Berani Branch
6)	FORUM THAT APPROVED THE SCHEME	Competent Authorty
7)	TENDER ESTIMATED VALUE	
8)	ENGINEER'S ESTIMATE (For civil works only)	Rs.3,709,510/-
9)	ESTIMATED COMPLETION PERIOD (AS I	PER CONTRACT)
10)	TENDER OPENED ON (DATE & TIME)	13/11/2015 at 1430 Hrs
11)	NUMBER OF TENDER DOCUMENTS SOL (Attach list of buyers)	D <sup>2</sup>
12)	NUMBER OF BIDS RECEIVED	
13)	NUMBER OF BIDDERS PRESENT AT THE	TIME OF OPENING OF BIDS
14)	BID EVALUATION REPORT (Enclose a copy)	24/11/2015
15)	NAME AND ADDRESS OF THE SUCCESS	
16)	CONTRACT AWARD PRICE	Rs.3,591,000/-
17)	RANKING OF SUCCESSFUL BIDDER IN E (i.e. 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> EVALUATION BID).	VALUATION REPORT  1. M/s. Engineering Experts  2. M/s. Z.Hasan Enterprises
18)	METHOD OF PROCUREMENT USED : - (T	
	a) SINGLE STAGE – ONE ENVELOP	E PROCEDURE Domestic/ Local
	b) SINGLE STAGE – TWO ENVELOP	E PROCEDURE
	c) TWO STAGE BIDDING PROCEDU	RE
	d) TWO STAGE – TWO ENVELOPE I	BIDDING PROCEDURE
	PLEASE SPECIFY IF ANY OTHER EMERGENCY, DIRECT CONTRACTION	R METHOD OF PROCUREMENT WAS ADOPTED i.e. NG ETC. WITH BRIEF REASONS:

	Competent Authority		
19) APPROVING AUTHORITY FOR AWARD OF CONTRACT			
20) WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?  Yes No No			
21) ADVERTISEMENT:			
i)	SPPRA Website (If yes, give date and SPPRA Identification No.)	Yes	SPPRA S.No:25600/2012 29th October 2015
		No	
ii)	News Papers (If yes, give names of newspapers and dates)	Yes	SPPRA S.No:22847/2015 Express Tribune,Daily Express & Ibrat 18th Feb 2015 Prequalification
		No	
22) NATURE OF CONTRAC			
23) WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS? (If yes, enclose a copy)  Yes V No			
24) WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS? (If yes, enclose a copy)			
	HETHER APPROVAL OF COMPETENT AUTHORI' ETHOD OTHER THAN OPEN COMPETITIVE BIDD		AS OBTAINED FOR USING A  Yes No
26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?  Yes No			
27) WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED BID / BEST EVALUATED BID (in case of Consultancies)			
28) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY Yes V No COMPLIANT?			
29) WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICES WERE READ OUT AT THE TIME OF OPENING OF BIDS?  Yes No No			
CC	HETHER EVALUATION REPORT GIVEN TO NTRACT? ttach copy of the bid evaluation report)	BIDD	ERS BEFORE THE AWARD OF

<del></del>	
31) ANY COMPLAINTS RECEIVED (If yes, result thereof)	Yes
	No
32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN (If yes, give details)	
	Yes
33) WAS THE EXTENSION MADE IN RESPONSE TIME?	110
(If yes, give reasons)	Yes
	No
34) DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detailed reasons.)	Yes
	No
35) WAS IT ASSURED BY THE PROCURING AGENCY BLACK LISTED?	THAT THE SELECTED FIRM IS NOT  Yes No No
36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OSUPPLIER'S PREMISES IN CONNECTION WITH THE BE ASCERTAINED REGARDING FINANCING OF WISI (If yes, enclose a copy)	PROCUREMENT? IF SO, DETAILS TO
37) WERE PROPER SAFEGUARDS PROVIDED ON MORTHE CONTRACT (BANK GUARANTEE ETC.)?	SILIZATION ADVANCE PAYMENT IN  Yes No
38) SPECIAL CONDITIONS, IF ANY (If yes, give Brief Description)	Yes
	No
Signature & Official Stamp of Authorized Officer	_
Lt Col (R) Shahzad Begg	
FOR OFFICE USE ONLY  EVP/Head of Administration SINDH BANK LIMITED	

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

Print S

Save Reset

16/11/2015

	the state of the s	16/11/2015			
	Bid Evaluation Report				
	Evaluation Report- F	Renovation etc. Berani Branch			
1	Name of Procuring Agency	Sindh Bank Ltd.			
2	Tender Reference No.	SNDB/COK/ADMIN/TD/636/2015			
3	Tender Description	Renovation etc.of Berani 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: 25600/2015 (29th October 2015)			
6	Total Bid Documents Sold	02			
7	Total Bids Received	02			
8	Technical/Financial Bid Opening Date & Time	13/11/2015 at 1430 Hrs			
9	No. Of Bid qualified	02			
10	Bid(s) Rejected	-			

Detail on the above is as follows:-

S No	Name of Firm or Bidder	Cost offered by the Bidder (Area=1,800 sq.ft.)	Ranking in terms of cost	Comparison with Engineering Estimated cost (Rs. 3, 709, 510)	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1.	M/s. Engineering Experts	Rs. 1,995 per sq.ft. Rs.3,591,000/-	1st Lowest	Rs.118,510/- below the estimated cost	Accepted 1 <sup>st</sup> Lowest Qualified Bidder	•
2.	M/s. Z. Hasan Enterprises	Rs. 2,050 per sq.ft. Rs.3,690,000	2 <sup>nd</sup> Lowest	Rs. 19,510/- below the estimated cost	Accepted 2nd 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 Jamal Chief Financial Officer

Mr. Syed Muhammad Aqeel Chief Manager, IDBL Karachi

Recommended for Approval, Please.

President/CEO

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

	. /	
TYPE OF PROCUREMENT	ADMIN/IT/CONSULTANT/MEDIA	6
TENDER NAME	Kenovatia et Beraui	Branch
TYPE OF TENDER SINGLE STA	GE-ONE ENVELOPE / SINGLE STAGE-TWO ENVELOPE / TWO STAGE /	TWO STAGE-TWO ENVELDPE
OPENING DATE	13/11/2015	
OPENING TIME	1430 Hours	
TENDANCE (MEMBER PC)	Head of Administration Chief Financial Officer Chief Manager IDBL, Karachi	
ATTENDANCE (REPS. OF BIDDERS)	1) Engineering Engat	FIRM
TOTAL BIDS ACCEPTED FOR EVALUATION TOTAL BIDS REJECTED REMARKS	# Q	
	PROCREMENT COMMITTEE SIGNATURE Head of Administration: Chief Finance Officer: Chief Manager, IDBL:	<b>RE</b> - -

4	FIN	ANCL	AL:	<b>PRO</b>	POSAL
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PRICE SCHEDULE Head - Admin Dig.

(Applicable for the year 2015-2016)Meinper-Tony.

Name of Bidder ENGINEERING EXPERTS

	<i>'</i>		7
Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of BERANI DIST. SANGHAR BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	1995/2	R 3,591,000/

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#### 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.
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- 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.
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Milion X.

8. All terms and condition of Agreement (Annexure "H") are part of Tender Document.

Signature & Stamp of Bidder

# SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div. \_\_\_

Head - Admin Div.

Member-IDBL.\_\_

Date:\_

### FINANCIAL PROPOSAL

#### **PRICE SCHEDULE**

(Applicable for the year 2015-2016)

Name of Bidder	<u>2.</u>	HASAN	ENTERPRI	SES

Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of BERANI DIST. SANGHAR BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	2050/=	3690000/=

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

#### Note

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- 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.
- All terms and condition of Agreement (Annexure "H") are part of Tender Document. 8.

Signature & Stamp of Bidder

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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 Berani Dist. Sanghar 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 3<sup>rd</sup> 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, ceiling, windows, doors, grills, shutters, wiring, piping, , partition, with proper tools & equipment's with all necessary precautionary measures, to make surface ready to receive finishes, stacking useable dismantled materials at designated place, as per new plan , as directed by bank., and 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 Cement or equivalent, 2 Parts of silt free local sand and 4 Parts of 3/4" thick downgraded crushed stone; mixed in a manner to achieve a cube strength of 3000 psi in 28 days, using 3/4" down 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 all respect including cost of Steel Reinforcement (3/8" dia deformed steel bars G-60 @ 6" C/C both ways, staggered double jaal in a manner that the alternate spacing b/w bars should not increase 3" C/C) & form work for Cement Concrete including cutting, bending, laying in position, making joint and fastening, removal of rust from bars, cost of binding wire and labor charges for binding of steel reinforcement: also includes cost of 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.
	C.C.D.AMOED EL CODINIC AWITH CLAW BOTC
3	C.C RAISED FLOORING (WITH CLAY POTS)  Provide and lay 1:3:6 concrete in sunken/ raised slabs to require levels washroom, kitchen or elsewhere specified. Mechanically vibrate, consolidate and cure etc. Complete in all 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	Intornal reals 4.5" thick
	Internal walls 4.5" thick
iii	Internal walls 9" thick
111	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"
	O Company of the comp
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.
ii)	P.C.C (1:2:4) 50mm thick, top made rough to receive floor finishes.
/	

# **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. Ceramic Matt Tiles 12" x 12" (For Floors). i) Ceramic Glazed Tiles 12" x 12" (On Walls). ii) **FALSE CELING** 9 Gypsum Board (24"X24") a) 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. SQUARE/RECTANGULAR COLUMNS CLADDING Provide, make Cladding with 1/2" MDF board over treated partal wood framing horizontal 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" Porcelain tile Spanish cladding or equivalent. WOODEN CABINETS 11 Kitchen Cabinets 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 or 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. Complete in all respects. Wall hanging cabinet 18" deep. Wooden base cabinet 24" deep.

### 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 %" 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 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. 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) **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 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. SECURITY GRILLS 21 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. **SECURITY DOORS** 23 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.

**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. **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.  $\overline{26}$ **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. **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 respects or as directed by Engineer.(make Tuff/Envicrete/HUBCERETE or equivalent) . This pavers will be installed up to 12 feet width, from the edge of Branch. 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, front loaded ATM machine, The all walls of ATM room will be till the height of ceiling, with proper high strength machine made Block masonry, and or proper security grill. One telephone point and one Data point and one 15Amps power point for ATM machine, power 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 ATM power socket, data outlet face plate, telephone out let, will be other side of ATM room's 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. 33 **ATM MAIN and INTERNAL DOORS** The main entrance door of ATM will be standard above specified glass door, 2- 1/2 feet wide, with proper lock, inside best quality D lock, handle and new star machine, with 1/2 inches above specified glass with frost and Ajrak film, and monogram. Further Security 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,,, 8" center to center distance, both ways, inside ATM room, 16 SWG GI sheet fitted over grill 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 also include 16 SWG sheet made door frame, suitable to cater the weight of door, with hinges, holdfast, Complete in all respects or as directed by the Architect 33-**MORCHA** а Providing of block Masonary 3 X 4, feet minimum inside, morcha in proper shape, totally covered from all four sides with 2 feet door 9 Exit door Specification), inside lock, 3X6 inches inspection opening at proper height, 12 inches raised floor, stole, fan, paint, complete in all respect. ATM ACCESS RAMP FOR DISABLE PERSON A three feet wide CC ramp, at 30 degree, will be provided for disable person. Wherever possible. Front Elevation

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.

S.	
No ·	DESCRIPTION
1(a	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.
2	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.
	D 11 0 C 1 E. C. i.l. C. dim J.Vi. b Ci.l. Dalara on actival ant male
3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balraco or equivalent make (40" x 20") 1000mm x 500mm sink with CI or WI brackets 150mm (6") built in wall, 40mm(1 1/2") rubber plug & chrome plated brass chain, 40mm (1 1/2") C.P brass waste, pillar tap 2 way deluxe, 40 mm (1 1/2") dial malleable iron or C.P. brass trap, Bottle trap and unions. Make requisite holes in walls & floor for pipe connections & make good with approved material. (with SONEX 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"

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.
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.
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.
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
15	Make Sewer Connection to existing Sewerage disposal system. Complete in all respect.
16	Make Water Connection to existing Water supply system using pprc pipe fitting of Dadex
	or equivalent
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.
ELE	CCTRICAL WORKS:
S. No	DESCRIPTION
<u>A.</u>	INTERNAL WIRING

1	Supply, installation and commissioning of <b>Light Circuit</b> 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. <b>Note:-</b> Supply Certificate issued by Company will be attached with bills
2	Providing, Installation, testing and commissioning of wiring of <b>One light point</b> 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.
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3	Providing, Installation, testing and commissioning of wiring of <b>Two or three or four light points</b> 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.
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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 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.
	TERCHINOLOGY BOYES
	TECHNOLOGY BOXES

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

#### B. FITTING & FIXTURES

- 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.
- 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 incomming power supply, including connection to breaker, outgoing three appproved brand 25mm2 PVC cable from breaker to inside main DB break 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 I Amps TP breaker for generator DB, through ATS / Change over, with 16 30 Amps breakers will be for UPS and UPS DB. Beside above six 30 Amps breakers will be provided for ACs, and other power sockets This also inclu DB with 25mm2 wires.  - 12 Emergency Power DB  This DB will also have all above referred specifications but with one 60 Am and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, I Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker Clipsal or equivalent industrial sockets set, and from UPS to main income	phase four wires liker, with earthing of its  Main Braker, one 60  mm2 TP wires. One SP  and 6, 20 Amps lide power to Emergency
incomming power supply, including connection to breaker, outgoing three appproved brand 25mm2 PVC cable from breaker to inside main DB break above referred MS box.  MAIN DB, Raw power, AC and power sockets  Main DB will be above referred specification but will have one 100 Amps In Amps TP breaker for generator DB, through ATS / Change over, with 16 30 Amps breakers will be for UPS and UPS DB. Beside above six 30 Amps breakers will be provided for ACs, and other power sockets This also included by the DB with 25mm2 wires.  Emergency Power DB  This DB will also have all above referred specifications but with one 60 Am and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, In Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker Clipsal or equivalent industrial sockets set, and from UPS to main income	phase four wires liker, with earthing of its  Main Braker, one 60  mm2 TP wires. One SP  and 6, 20 Amps lide power to Emergency
11 Main DB will be above referred specification but will have one 100 Amps I Amps TP breaker for generator DB, through ATS / Change over, with 16 30Amps breakers will be for UPS and UPS DB. Beside above six 30 Amps breakers will be provided for ACs, and other power sockets This also inche DB with 25mm2 wires.  12 Emergency Power DB  This DB will also have all above referred specifications but with one 60 Am and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, I Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker Clipsal or equivalent industrial sockets set, and from UPS to main income	mm2 TP wires. One SP and 6, 20 Amps ide power to Emergency
11 Main DB will be above referred specification but will have one 100 Amps I Amps TP breaker for generator DB, through ATS / Change over, with 16 30Amps breakers will be for UPS and UPS DB. Beside above six 30 Amps breakers will be provided for ACs, and other power sockets This also inche DB with 25mm2 wires.  12 Emergency Power DB  This DB will also have all above referred specifications but with one 60 Am and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, I Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker Clipsal or equivalent industrial sockets set, and from UPS to main income	mm2 TP wires. One SP and 6, 20 Amps ide power to Emergency
Amps TP breaker for generator DB, through ATS / Change over, with 16 30Amps breakers will be for UPS and UPS DB. Beside above six 30 Amps breakers will be provided for ACs, and other power sockets This also inclu DB with 25mm2 wires.	mm2 TP wires. One SP and 6, 20 Amps ide power to Emergency
This DB will also have all above referred specifications but with one 60 An and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, 1 Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker Clipsal or equivalent industrial sockets set, and from UPS to main incom	
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and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, l Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker Clipsal or equivalent industrial sockets set, and from UPS to main incom	
Further incoming supply to this Emergency DB will come from main DB a and after it to from changeover to Emergency DB, with 16mm2 TP approx	ight and one two pole 30 to UPS through 30 Apm ing breaker of UPS DB. nd to change over switch
11 UPS DB	
This DB will also be same specification but consist of one SP, two pole in Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATA ATM power socket.	
13 Telephone system	
Providing & wiring of each <b>Telephone</b> socket outlet in preinstalled outlet with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or PVC conduit recessed in slabs, floors, walls, columns or on slab above fals per site conditions,, complete with all conduit & wiring accessories inclu Plates. Complete in all respect with suitable size 1.5mm thick sheet steel be for other than technology box.	equivalent in 25mm dia e ceiling or as required as ding RJ-12 IOs & Face
	1:1.1
2 Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.51 with all fixing accessories.	nm thick sheet steel box
	nm thick sheet steel box

	Providing, laying & testing of <b>Data Cable</b> 4 Pair Cat -6 e, , make 3M / PANDUIT USA/ clipsal <b>or</b> 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 3M Cat-6 Patch Cable (1m) with both 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,
<u>15</u>	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.
	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
S.	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.
	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.  CONDITIONING / HVAC WORKS:
S. No	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.  CONDITIONING / HVAC WORKS:  DESCRIPTION  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

CERTIFICATION / DRAWINGS

Following certification will be provided by the contractor, after completion of work/
1, Earth Pits Test Report ( Pit will be prepared in front of bank's representative)
2, Photos of steel of strong room, before casting required.
3, Electrical, networking as built drawing.
4, Networking points test report.

# SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

# CONTRACT EVALUATION FORM

# TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

		Sindh Bank Ltd/Adminsitration
1)	NAME OF THE ORGANIZATION / DEPTT.	0
2)	PROVINCIAL / LOCAL GOVT./ OTHER	Scehduled Bank
3)	TITLE OF CONTRACT	Renovation of Berani Branch
4)	TENDER NUMBER	SNDB/COK/ADMIN/TD/636/2015
5)	BRIEF DESCRIPTION OF CONTRACT	Renovation fo Berani Branch
6)	FORUM THAT APPROVED THE SCHEME $$	Competent Authorty
7)	TENDER ESTIMATED VALUE	
8)	ENGINEER'S ESTIMATE (For civil works only)	Rs.3,709,510/-
9)	ESTIMATED COMPLETION PERIOD (AS P	PER CONTRACT) 45 days
10)	TENDER OPEN ON (LATE & TIME)	13/11/2015 at 1430 Hrs
11)	NUMBER OF TEN. SP. OCUMENTS OLI (Attach list of buyers)	$D^{\frac{2}{2}}$
12)	NUMBER OF BIDS RECEIVED	<b>^</b>
13)	NUMBER OF BIDDERS PRESENT AT	TIME OF OPENING OF BIDS
14)	BID EVALUATION REPORT (Enclose a copy)	24/11/11/5
15)	NAME AND ADDRESS OF THE SUCCESSI	FUL DDR M/s. Egineering Experts
,		Rs.3,591,0907-
16)	CONTRACT AWARD PRICE	
17)	RANKING OF SUCCESSFUL BIDDER IN E (i.e. 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> EVALUATION BID).	1. M/s. Engineering Expansion
		2. M/s, Z.Hasan Enterprises
18)	METHOD OF PROCUREMENT USED: - (T	Tick one)
	a) SINGLE STAGE – ONE ENVELOP	E PROCEDURE Domestic/ Local
	b) SINGLE STAGE – TWO ENVELOR	PE PROCEDURE
	c) TWO STAGE BIDDING PROCEDU	JRE
	d) TWO STAGE - TWO ENVELOPE	BIDDING PROCEDURE
	-,	
	PLEASE SPECIFY IF ANY OTHER EMERGENCY, DIRECT CONTRACTION	R METHOD OF PROCUREMENT WAS ADOPTED i.e.

Competent Authority					
19) APP	PROVING AUTHORITY FOR AWARD OF CONTR	ACT_			
20) WH	ETHER THE PROCUREMENT WAS INCLUDED I	n ani	Yes No No		
21) ADV	VERTISEMENT :				
		Yes	SPPRA S.No:25600/2012 29th October		
i)	SPPRA Website (If yes, give date and SPPRA Identification No.)		2015		
		No			
ii)	News Papers (If yes, give names of newspapers and dates)	Yes	SPPRA S.No:22847/2015 Express Tribune,Daily Express & Ibrat 18th Feb 2015 Prequalification		
	• • •	No			
22) NAT	TURE OF CONTRAC		Domestic/ Local Int.		
23) WH	ETHER QUALIFICATION CRITERIA				
WA	S INCLUDED IN BIDDING / TENDER OF MEN	TS?			
(If y	es, enclose a copy)		Yes No		
	ETHER BID EVALUATION CRITERIA S INCLUDED IN BIDDING / TENDER DOCUM:	TS?	Yes V No		
	es, enclose a copy)	13.			
	•	r			
	ETHER APPROVAL OF COMPETENT AUTHORIT THOD OTHER THAN OPEN COMPETITIVE BIDD		AS OP DE D FOR USING A		
ME	THOD OTHER THAN OPEN COMPETITIVE BIDD		Yes No		
26) WA	S BID SECURITY OBTAINED FROM ALL THE B	DDER	882		
20) 1171			Yes No		
NG) NUTT	ETHER THE SUCCESSFUL BID WAS LOWEST E		ATED V. C. N.		
	/BEST EVALUATED BID (in case of Consultancies		ATED Yes No		
28) WH	ETHER THE SUCCESSFUL BIDDER WAS TECHN	IICAL	LY Yes No		
CON	MPLIANT?				
	ETHER NAMES OF THE BIDDERS AND THEIR	QUO			
TH	E TIME OF OPENING OF BIDS?		Yes V No		
30) WH	ETHER EVALUATION REPORT GIVEN TO	BIDD	ERS BEFORE THE AWARD OF		
CO	NTRACT?				
(Att	ach copy of the bid evaluation report)		Yes V No		

31) ANY COMPLAINTS RE (If yes, result thereof)	CCEIVED	Yes	
		No	
32) ANY DEVIATION FROM (If yes, give details)	M SPECIFICATIONS GIVE	EN IN THE TENDER NOTICE / DOC	CUMENTS
		Yes	
33) WAS THE EXTENSION (If yes, give reasons)	MADE IN RESPONSE TIN	AE? Yes	
34) DEVIATION FROM C	AL IERATION CRITERIA	No	
(If yes, give detailed rease		Yes	
35) WAS IT ASSURED BY BLACK LISTED?	THE PROCURING A S	NCY THAT THE SELECTED FIR	M IS NOT
SUPPLIER'S PREMISES			
37) WERE PROPER SAFEO THE CONTRACT (BAN			YMENT IN
38) SPECIAL CONDITIONS (If yes, give Brief Descrip		Yes V	
Signature & Official Stamp of	3/12/15	No	
Authorized Officer	Li Col (R) Shahzad Begg		
OR OFFICE USE ONLY	EVP/Head of Administration		

<u>SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi</u>

Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

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

TYPE OF PROCUREMENT	ADMIN / IT / CONSULTANT / MEDIA
TENDER NAME	Kenovalia et Beraui Branch
TYPE OF TENDER SINGLE STACE	GE-ONE ENVELOPE / SINGLE STAGE-TWO ENVELOPE / TWO STAGE /TWO STAGE-TWO ENVELOPE
OPENING DATE	13/01/2015
OPENING TIME	1430 Hours
	Head of Administration
	Chief Financial Officer
	Chief Manager IDBL, Karachi
	1) Figineer Ry Export
ATTENDANCE (REPS. OF BIDDERS)	278 /leven
TOTAL BIDS ACCEPTED FOR EVALUATION	# Q
	•••
TOTAL BIDS REJECTED	
REMARKS	
	PROCREMENT COMMITTEE SIGNATURE
	Head of Administration:
	Chief Finance Officer: 51.
	Chief Manager, IDBL:

4	FINANCIAL PROPOSAL
7	FINANCIAL FRUFUSAL

SHANTINGE HEMSERS PCADWIN

PRICE SCHEDULE

Head - Admin Dig.

(Applicable for the year 2015-2016 Meinber-IDBL

Name of Bidder ENGINEERING EXPERTS

Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of BERANI DIST. SANGHAR BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	1995/2	R3591,000/

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. 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.
- 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.

Colina 2

8. All terms and condition of Agreement (Annexure "H") are part of Tender Document.

Signature & Stamp of Bidder

30

### FINANCIAL PROPOSAL

SIGNATURE NEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div.

Member-IDBL.\_

Name of Bidder 2. HA

2. HACAN ENTERPRISE

PRICE SCHEDULE

(Applicable for the year 2015-2016)

Date:.

Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of BERANI DIST. SANGHAR BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	2050/=	369 <i>0000/=</i>

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. 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.
- 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 \_\_\_\_\_\_

### 3 SCOPE OF WORK

Sindh Bank Limited (SNDB) requires proposal from the Prequalified Contractors (SPPRA S.No. 22847) for Renovation etc. at Berani Dist. Sanghar 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 3<sup>rd</sup> 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, ceiling, windows, doors, grills, shutters, wiring, piping, , partition, with proper tools & equipment's with all necessary precautionary measures, to make surface ready to receive finishes, stacking useable dismantled materials at designated place, as per new plan , as directed by bank., and 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 Cement or equivalent, 2 Parts of silt free local sand and 4 Parts of 3/4" thick downgraded crushed stone; mixed in a manner to achieve a cube strength of 3000 psi in 28 days, using 3/4" down 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 all respect including cost of Steel Reinforcement (3/8" dia deformed steel bars G-60 @ 6" C/C both ways, staggered double jaal in a manner that the alternate spacing b/w bars should not increase 3" C/C) & form work for Cement Concrete including cutting, bending, laying in position, making joint and fastening, removal of rust from bars, cost of binding wire and labor charges for binding of steel reinforcement: also includes cost of 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.	
	CORAIGED ELOODING (WITH CLAV BOTS)	
3	C.C RAISED FLOORING (WITH CLAY POTS)  Provide and lay 1:3:6 concrete in sunken/ raised slabs to require levels washroom, kitchen or elsewhere specified. Mechanically vibrate, consolidate and cure etc. Complete in all respects and conforming to the requirements of drawings, specifications and to the entire satisfaction of the Architect./consultant.	
4	MASONRY WORK	
	ALMAN VA JAMA	

	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.
	1
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
<u>i)</u>	P.C.C (1:4:8)100mm thick.
ii)	P.C.C (1:2:4) 50mm thick, top made rough to receive floor finishes.
ii)	P.C.C (1:2:4) 50mm thick, top made rough to receive floor finishes.

# 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. Ceramic Matt Tiles 12" x 12" (For Floors). i) Ceramic Glazed Tiles 12" x 12" (On Walls). ii) 9 FALSE CELING 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. SQUARE/RECTANGULAR COLUMNS CLADDING Provide, make Cladding with 1/2" MDF board over treated partal wood framing horizontal 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" Porcelain tile Spanish cladding or equivalent. WOODEN CABINETS 11 Kitchen Cabinets 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 or 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. Complete in all respects. Wall hanging cabinet 18" deep. Wooden base cabinet 24" deep.

# 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 boow 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. . **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. WOODEN DOOR / FRAME / CHOWKAT / Beading 13 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 1/2" 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.

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.  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.
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.  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.
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.
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.
with RCC MS bars, and to facilitate the Vendors. Complete in all respects.
ALLIMINIUM CECTIONI & EDONIT OLAZINIO
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)
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)
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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).
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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. SECURITY ROLLING SHUTTER 22 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 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. 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. **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. **INTERLOCK PAVERS** 29 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. Engineer.(make the directed by respects or as Complete in Tuff/Envicrete/HUBCERETE or equivalent) . This pavers will be installed up to 12 feet width, from the edge of Branch. 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.

#### 32 ATM ROOM

Establishment of ATM room, having an average size of 5X7, suitable for free standing, front loaded ATM machine, The all walls of ATM room will be till the height of ceiling, with proper high strength machine made Block masonry, and or proper security grill. One telephone point and one Data point and one 15Amps power point for ATM machine, power 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 ATM power socket, data outlet face plate, telephone out let, will be other side of ATM room's 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.

#### 33 ATM MAIN and INTERNAL DOORS

The main entrance door of ATM will be standard above specified glass door, 2-1/2 feet wide, with proper lock, inside best quality D lock, handle and new star machine, with 1/2 inches above specified glass with frost and Ajrak film, and monogram. Further Security 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,,, 8" center to center distance, both ways, inside ATM room, 16 SWG GI sheet fitted over grill 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 also include 16 SWG sheet made door frame, suitable to cater the weight of door, with hinges, holdfast, Complete in all respects or as directed by the Architect

#### 33- MORCHA

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Providing of block Masonary 3 X 4, feet minimum inside, morcha in proper shape, totally covered from all four sides with 2 feet door 9 Exit door Specification), inside lock, 3X6 inches inspection opening at proper height, 12 inches raised floor, stole, fan, paint, complete 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

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**

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 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	with Test and Commission for cold and not water system, with appropriate the and sizes.  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.			
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			
	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	Provide and fix of Gate valve, Threaded ends, bronze body with union bonnet, non-rising stem and wedge disc. suitable for 8.5 bars SWP and 250 deg. F., manufactured by KITZ (Japan) or approved equivalent.  Dia 1 1/2"  Dia 1 1/4"  Dia 1 1/4"			
i	Provide and fix of Gate valve, Threaded ends, bronze body with union bonnet, non-rising stem and wedge disc. suitable for 8.5 bars SWP and 250 deg. F., manufactured by KITZ (Japan) or approved equivalent.  Dia 1 1/2"  Dia 1 1/4"  Dia 1"  Dia 3/4"			
i ii iii	Provide and fix of Gate valve, Threaded ends, bronze body with union bonnet, non-rising stem and wedge disc. suitable for 8.5 bars SWP and 250 deg. F., manufactured by KITZ (Japan) or approved equivalent.  Dia 1 1/2"  Dia 1 1/4"  Dia 1 1/4"			

A.	INTERNAL WIRING		
S. No	DESCRIPTION		
ELI	ECTRICAL 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
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.
3	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+1x2.5mm <sup>2</sup> 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.

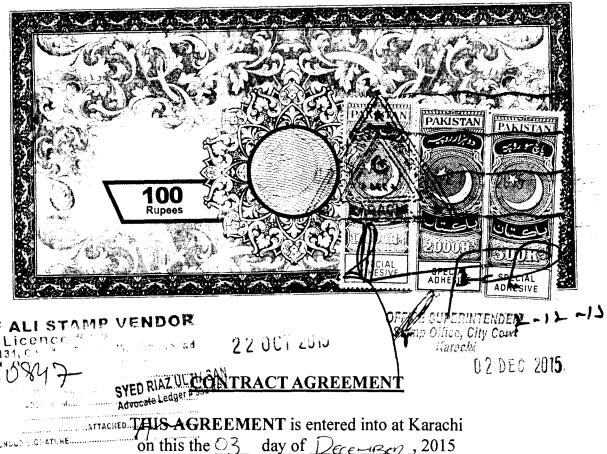
	5	Providing & wiring of 1-3 pin 10 Amps power switch socket outlets (for RAW supply / WAPDA) wired with 3x2.5mm2 1 core CU/PVC insulated cable in 25mm dia PVC conduit make Beta, Popular, recessed in wall/floor, above false ceiling or as required as per site conditions, all PVC conduit make Beta accessories, 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 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
-		TECHNOLOGY BOXES
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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 FITTING & FIXTURES 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. Philips Down light FBH with 2X 18 W, Philips PLC Lamp energy savers or equivalent Mirror Light Fixture Philips GMP-118-84 or Equivalent 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. 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. Exhaust Fan 12" dia 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 SP 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.		
<u>-</u> 12	Emergency Power DB		
	This DB will also have all above referred specifications but with one 60 Amps TP incoming breaker and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, light and one two pole 30 Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker to UPS through 30 Apm 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, 10 Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires till ATM power socket.		
13	Telephone system		
1	Providing & wiring of each Telephone socket outlet in preinstalled outlet technology boxes, wired with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm dia PVC conduit recessed in slabs, floors, walls, columns or on slab above false ceiling or as required as per site conditions, complete with all conduit & wiring accessories including RJ-12 IOs & Face Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in walf for other than technology box.		
	Providing & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel box		
	Descriding & fixing 30 Pairs Telephone Lag Dioch (1997)		
2	with all fixing accessories.		
	with all fixing accessories.  Networking / Computer data cabling		

1	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 3M Cat-6 Patch Cable (1m) with both 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.		
AIR	CONDITIONING / 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		

18	
	CERTIFICATION / DRAWINGS
	Following certification will be provided by the contractor, after completion of work/  1, Earth Pits Test Report ( Pit will be prepared in front of bank's representative)  2, Photos of steel of strong room, before casting required.  3, Electrical, networking as built drawing.  4, Networking points test report.



#### **BETWEEN**

M/S. Engineering Experts, a sole proprietorship, having its principal place of business at F-2, GM House, (Above Civil Associates) Banglow # F-L, 4/11, Block-5, Gulshan-e-Iqbal, Karachi (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 3<sup>rd</sup> 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:

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"THE BANK" intends to acquire the services of "Contractor" for Renovation, Interior a Electrical Work, for its **Berani Branch** and Contractor agrees to provide the following services the bank, as per the tender opened on 13-11-2015.

i. Renovation, Interior and Electrical work as per detailed BOQ submitted to the Bank.

Total Price as per Financial / Technical Proposal

Submitted by M/s. Friginee/ing Experts:

Rs.3,591,000/-

The terms and conditions are as follows:

#### Terms & Conditions:

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

s from the

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.

Payment Schedule:

No advance payment will be made.

- First interim Payment will be made on receiving original invoice from the contractor and b) confirmation of 30% completion of work by respective Area / Regional Manager of the bank.
- Second interim payment will be made on receiving original invoice from the contractor and confirmation of 60% completion of work by respective Area / Regional Manager of
- 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.
- 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 alongwith receipt of satisfactory letter from the concerned branch.

#### Period of Contract:

Date of Handing over site

Branch Completion date:

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

- 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 writter 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

#### 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 Representat

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.

#### Termination of Agreement by the Contractor:

- The Contractor may terminate this Agreement, by not less than (30) days' written notice to the Bank, if the Bank fails to pay any money due to the Contractor pursuant to this Agreement without Contractors fault.
- 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.

#### 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 the agreement and to adopt all reasonable measures to ensure the realization of the objective of this agreement.

#### Settlement of Disputes:

- The Parties agree that the avoidance or early resolution of disputes is crucial for 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.

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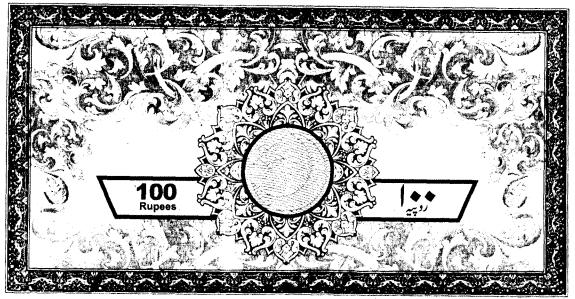
The Contractor shall hold the Bank's interests paramount, without any consideration for future work, and strictly avoid conflict with other assignments or their own corporate interests.

### 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.

20. 1-	
Contractor Signature	Witness Signature See 20
Name Sycol liazal-Al	Name Mold . Rathurd Chan
Designation farther	Designation <u>Electrical Suprembe</u>
Company Name trainering Extrets	Company Name Ergin any Expents
Address Offict F-2, F-2 4/11	Address of 164 # F-2, F-L 4/11
Brockers, and ohar e-I ground	Render Gulston c-light
Stamp	Stamp
Signature 2	
Name Lt.Col.(R) Shahzad Begg	Signature / Signature
Designation Head of Administration	Name Akhter Ali Khan
	Designation Sr. Executive Vice President
Address SINDH BANK TO	Address SINDH BAK LTD
HEAD OFFICO, KARKAI	
	HEAD OFFICE, KARACHI
Ser Control of the Co	
((o)(KARACHI)	
Witness Signature	
Name Hr. Hardiner SALE	<b>~</b> 1
Designation CHIEF ENGINEER V	IP. AOMW
Address SAME AS AROA	



ASIF AI	ence # 93 Khalidahad	22	UCT	2015
ST 131	Sence # 93 Khalidahad hi.			
bak_organ	AL ATTACHED AL SIGNATURE	866	i	

Dated: 3/12/15

M/s. Engineering Experts
F-2, GM House, (Above Civil Associates)
Banglow # F-L, 4/11, Block-5,
Gulshan-e-Iqbal, Karachi

#### Letter of Award

Renovation, Interior Work, Construction and Electrical Work at Sindh Bank Limited "Berani Branch".

This is with reference of your Tender dated 13/11/15 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.3,591,000**/17

#### Other terms & conditions would be as follows:

#### 1. Description of Work:

- a) Civil/Interior work covering total area of 1800 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) 30% amount of total contract will be released on completion of mobilization and 30% of civil works, as reimbursement and on verification by Bank's rep.
- c) After completion of balance of civil works 30% payment of total amount of contract will be released, also on verification.
- d) 30% payment will be made on handing over of the site to the bank, subject to proper submission and scrutiny of the bills.
- e) 02% of the total amount of Contract Amount will be submitted by Contractor as for function of the contract Amount will be submitted by Contractor as

1. Living &

#### 3. Completion of Period:

The completion period of the entire work will not exceed 45 Days, from the date of handling over SITE to the Contractor i.e. 13/12/15. In case of failure to complete the job within stipulated period i.e. 13/11/15, penalty @ 0.15% per day will be imposed upon you.

#### 4. <u>Commencement of Work:</u>

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,

Zulqaknain Memon Project Manager

Agreed & Accepted For & on behalf of

16/11/2015

Bid Evaluation Report			
	Evaluation Report- Renovation etc. Berani Branch		
1	Name of Procuring Agency	Sindh Bank Ltd.	
2	Tender Reference No.	SNDB/COK/ADMIN/TD/636/2015	
3	Tender Description	Renovation etc. of Berani 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: 25600/2015 (29th October 2015)	
6	Total Bid Documents Sold	02	
7	Total Bids Received	02	
8	Technical/Financial Bid Opening Date & Time	13/11/2015 at 1430 Hrs	
9	No. Of Bid qualified	02	
10	Bid(s) Rejected	-	

.Detail on the above is as follows:-

S No	Name of Firm or Bidder	Cost offered by the Bidder (Area=1,800 sq.ft.)	Ranking in terms of cost	Comparison with Engineering Estimated cost (Rs. 3,709,510)	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1.	M/s. Engineering Experts	Rs. 1,995 per sq.ft. Rs.3,591,000/-	1st Lowest	Rs.118,510/-/ below the estimated cost	Accepted 1st Lowest Qualified Bidder	-
2.	M/s. Z. Hasan Enterprises	Rs. 2,050 per sq.ft. Rs.3,690,000	2 <sup>nd</sup> Lowest	Rs.19,510/- , below the estimated cost	Accepted 2nd Lowest Qualified Bidder	-

Accordingly going by the eligibility criteria offered in the tender document, Serial No.1

stands as only 1<sup>st</sup> Lowest Qualified Bidder.

Members Signature- Evaluation Committee

Farhan Amir Siddiqui

Admin Division

Tahawar Raza
Operation Division

Dilshad Hussain Khan Finance Division

**Members Signature- Procurement Committee** 

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

Mr. Saeed Jamal Chief Financial Officer

Mr. Syed Muhammad Aqeel Chief Manager, IDBL Karachi

Recommended for Approval, Please.

11 OH2 CEO 25/1/

5.1.le

	Ren	Renovation of Berani Taluka Branch	aluka Branch	
S.NO	COMPANY NAME	AMOUNT	PO NO	BANK NAME
4-	Z.Hasan Enterprises	300	15426353	Sindh Bank
2	Engineering Expert	300	03158959	Faysal Bank
	Total		-/009	

# SINDH BANK

ATTENDANCE SHEET BID OPENING -

FOR SELECTION OF Renovation of Belani Faluka Branch
Date: 13/11/2015

S.No	Company Name	Name of Company Representative	Contact No.	Company Address	Signature
02	Engineerly Eux,			- By Dvop	p Bon
62	Engineerly Eux. Z. Hasan			By Drop	Rose
***					

Signature —Procurement Commit	tee Members	
Head of Adminstration	$\mathcal{I}^{\gamma}$	<u></u>
Chief Financial Officer	51.	6
Chief Manager (IDBL)		
	W	



## ATTENDANCE SHEET BID OPENING -

FOR SELECTION OF <u>Renouction</u> et Matti Branch

Date: 11 11 2015

S.No	Company Name	Name of Company Representative	Contact No.	Company Address	Signature
01	Z-Hasan Enterpri	50,		- By 6	of Ros
22	Entimetric 6	Pici .		Ryl	Deph.

### Signature - Procurement Committee Members

**Head of Adminstration** 

**Chief Financial Officer** 

Chief Manager (IDBL)

## SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

## CONTRACT EVALUATION FORM

# TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

			SINDH BANK LIMITED/ADMINISTRATION
1)	NAME (	OF THE ORGANIZATION / DEPTT.	
2)		ICIAL / LOCAL GOVT./ OTHER	SCHEDULED BANK
3)	TITLEC	OF CONTRACT	Renovation of Matti Branch
4)	TENDE	R NUMBER	SNDB/COK/ADMIN/TD/635/2015
5)	BRIEF I	DESCRIPTION OF CONTRACT	Same as Above
6)	FORUM	THAT APPROVED THE SCHEME	Competent Authority
7)	TENDE	R ESTIMATED VALUE	
8)		EER'S ESTIMATE I works only)	Rs. 3,669,547/-
9)	ESTIMA	ATED COMPLETION BERIOD (AS PI	ER CONTRACT) 45 Days
10)		R OPEN D ON (DATE & TME)	12/11/2015 At 1430 Hours
11)		ER OF TEN ER DOCUMENTS SOLE list of buyers)	02
12)	NUMBE	ER OF BIDS RECEIVED	<b>^</b>
13)	NUMBE	ER OF BIDDERS PRESENT AT THE	TIME OF OPENING OF BIDS 02
14)	BID EV (Enclose	ALUATION REPORT	24(14)2015 Attached
15)	NAME	AND ADDRESS OF THE SUCCESSE	8-10, Black 20. F. B. AREA
16)	CONTR	ACT AWARD PRICE	Rs: 3,501,000/-
17)		NG OF SUCCESSFUL BIDDER IN E <sup>2nd</sup> , 3 <sup>rd</sup> EVALUATION BID).	WALUATION REPORT M/s. Z. Hasan Enterprises M/s. Engineering Expert
18)	) МЕТНО	DD OF PROCUREMENT USED : - (T	ick one)
	a)	SINGLE STAGE – ONE ENVELOPE	PROCEDURE Domestic/ Local
	b)	SINGLE STAGE – TWO ENVELOP	E PROCEDURE
	c)	TWO STAGE BIDDING PROCEDU	RE
	d)	TWO STAGE – TWO ENVELOPE E	IDDING PROCEDURE
		PLEASE SPECIFY IF ANY OTHER EMERGENCY, DIRECT CONTRACTIN	METHOD OF PROCUREMENT WAS ADOPTED i.e.

	OVING AUTHORITY FOR AWARD OF CONTRA	
0) WHE	THER THE PROCUREMENT WAS INCLUDED IN	N ANNUAL PROCUREMENT PLAN?  Yes  No No
1) ADV	ERTISEMENT:	
i)	SPPRA Website	Yes SPPRA S. No:22847/2015 (PQ. Notice) SPPRA S.No.25598/2015 (27th Oct 2015)
	(If yes, give date and SPPRA Identification No.)	No
ii)	News Papers (If yes, give names of newspapers and dates)	Yes Express Tribune, Daily Express & Ibrat 18th February 2015
		No
22) NAT	URE OF CONTRACT	Domestus/ Local ✓ Int.
WAS	ETHER QUALIFICATION CRASS SINCLUDED IN BIDDING / TENDER COC. MEN es, enclose a copy)	Yes ✓ No
WAS	ETHER BID EVALUATION CRITERIA S INCLUDED IN BIDDING / TENDER DOCUMBE es, enclose a copy)	Yes ✓ No
	ETHER APPROVAL OF COMPETENT AUTHORI' 'HOD OTHER THAN OPEN COMPETITIVE BIDE	
26) WAS	S BID SECURITY OBTAINED FROM ALL THE B	IDDERS? Yes V No
	ETHER THE SUCCESSFUL BID WAS LOWEST E / BEST EVALUATED BID (in case of Consultancie	1 ~~ 13 . 41
	ETHER THE SUCCESSFUL BIDDER WAS TECH! 1PLIANT?	NICALLY Yes 7 No
	ETHER NAMES OF THE BIDDERS AND THEIR TIME OF OPENING OF BIDS?	QUOTED PRICES WERE READ OUT AT  Yes   /   No

33) WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons)  Yes  No No  No No  34) DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detailed reasons.)  Yes  No No  No No  35) WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIT BLACK LISTED?  Yes  No No  No No  36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCURING AGENCY SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCURING AGENCY PROCURED FOR SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCURING AGENCY PROCURED FOR SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCURING AGENCY PROCURED FOR SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCURING AGENCY PROCURED FOR SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCURING AGENCY PROCURED FOR SUPPLIER PROCURING AGENCY PROCURING AGENCY PROCURED FOR SUPPLIER PROCURING AGENCY PROCURED FOR SUPPL	
33) WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons)  Yes  No No  No No  34) DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detained reasons.)  Yes  No No  No No  35) WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIT BLACK LISTED?  Yes  No No No  Solve the procuring Agency that the selected fit yes of the procuring Agency that the procuring Agency the procuring Agency that the procuring Agency the procuring Agency the procuring Agency the procuring Agency that the procuring Agency the	ED REGARDING FINANCING OF WEIT, IF ABROAD:
33) WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons)  Yes  No No  No No  34) DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detailed reasons.)  No No  No No	IADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE PROCURING AGENCY T
33) WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons)  Yes  No No  Yes  No No  No No	
33) WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons)  Yes  No No  No No	
33) WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons)  Yes  No No	M CTALIFICATION CRITERIA rd reasons.) Yes
33) WAS THE EXTENSION MADE IN RESPONSE TIME?	
	No No
(If yes, give details)  Yes	
No N	
No. 100	of)

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

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RDERS-2015-	AMOUNT DEPOSITED	300	300	009
Renovation etc. (Matli Branch) PAY ORDERS-2015- Buyer List	Representative Name	Z.Hasan Enterprises	Engineering Experts	Total
Ren	S.No	01	02	



		16/10/2015
	Bid E	valuation Report
	Evaluation Report- Renov	ation etc. Matli Branch District Badin.
1	Name of Procuring Agency	Sindh Bank Ltd.
2	Tender Reference No.	SNDB/COK/ADMIN/TD/635 /2015
3	Tender Description	Renovation etc. Of Matli Branch Badin.
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: 25598/2015 (27th October 2015)
6	Total Bid Documents Sold	02
7	Total Bids Received	02
8	Technical/Financial Bid Opening Date & Time	12/11/2015 at 1430 hrs.
9	No. Of Bid qualified	02
10	Bid(s) Rejected	

Detail on the above is as follows:	

	in ou the above is as					
S No	Name of Firm or Bidder	Cost offered by the Bidder (Area=1,800 Sq.ft.)	Ranking in terms of cost	Comparison with Engineering Estimated cost (Rs. 3, 669, 547)	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
l.	M/s. Z.Hassan Enterprises	Rs. 1,945 per sq.ft. Rs.3,501,000/-	J <sup>µ</sup> Lowest	Rs.168,547 below the estimated cost	Accepted 1 <sup>st</sup> Lowest Qualified Bldder	•
2.	M/s. Engineering Experts	Rs. 2,150 per sq.ft. Rs.3,870,000/-	2nd Lowest	Rs.200,453- above the estimated cost	Accepted 2nd Lowest Qualified Bidder	-

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

## Members Signature- Procurement Committee

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

Mr. Saeed Jamal Chief Financial Officer

Mr. Syed Muhammad Aqeel Chief Manager, IDBL Karachi

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

TYPE OF PROCUREMENT	ADMIN / IT / CONSULTANT / MEDIA
TENDER NAME	Renovation of Matti Branch
TYPE OF TENDER SINGLE STACE	SE-ONE ENVELOPE / SINGLE STAGE-TWO ENVELOPE / TWO STAGE /TWO STAGE-TWO ENVELOPE
OPENING DATE	12/11/18
OPENING TIME	1430 Hours
TENDANCE (MEMBER PC)	Head of Administration  Chief Financial Officer  Chief Manager IDBL, Karachi
ATTENDANCE (REPS. OF BIDDERS)	1) 2 Haxan Enterprises 2) Engineering Expert
TOTAL BIDS ACCEPTED FOR EVALUATION TOTAL BIDS REJECTED	#2
REMARKS	PROCREMENT COMMITTEE SIGNATURE
	Head of Administration: Chief Finance Officer: Chief Manager, IDBL:

FINANCIAL PROPOSAL

SIGNATURE MEMBER

PRICE SCHEDULE ad - Admin Div

(Applicable for the year 2 Mean or - IDBL

Name of Bidder 2: HASAN ENTERPRICES

Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of MATLI BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	1945	3501000/=

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.
- 3. No advance payment will be made, bills will only be processed for necessary payment on receipt of certificate of satisfaction from the Branch Manager/Project Manager.
- 4. Calculation of bid security. 2% of the \*Total Amount will be submitted with the tender document as bid security.
- 5. In case it is 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

4 FINANCIAL PROP
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SIGNATURE MEME

PRICE SCHEDUL

(Applicable for the year 201

Name of Bidder ENGINEERING

Description	Unit	Rate per sq.ft	*Total Amount
Renovation, Interior, Works & Construction of MATLI BRANCH	1800 sq.ft (Approx.) (As per specification mentioned in scope of work)	2150/2	R3870,000/2

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

- 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 contract agreement, installation, labor and any other charges.
- No advance payment will be made, bills will only be processed for necessary payment on receipt of certificate of satisfaction from the Branch Manager/Project Manager.
- Calculation of bid security. 2% of the \*Total Amount will be submitted with the tender document as bid security.
- In case it is reviled at any stage after the completion of work that the asked specification of the tender have not been 5. 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.
- 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.
- All terms and condition of Agreement (Annexure "H") are part of Tender Document. 8,

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Signature & Stamp of Bidder

### 3 SCOPE OF WORK

Sindh Bank Limited (SNDB) requires proposal from the Prequalified Contractors (SPPRA S.No. 22847) for Renovation etc. at Matli 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 3<sup>rd</sup> 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, ceiling, windows, doors, grills, shutters, wiring, piping, , partition, with proper tools & equipment's with all necessary precautionary measures, to make surface ready to receive finishes, stacking useable dismantled materials at designated place, as per new plan, as directed by bank., and 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 Cement or equivalent, 2 Parts of silt free local sand and 4 Parts of 3/4" thick downgraded crushed stone; mixed in a manner to achieve a cube strength of 3000 psi in 28 days, using 3/4" down 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 all respect including cost of Steel Reinforcement (3/8" dia deformed steel bars G-60 @ 6" C/C both ways, staggered double jaal in a manner that the alternate spacing b/w bars should not increase 3" C/C) & form work for Cement Concrete including cutting, bending, laying in position, making joint and fastening, removal of rust from bars, cost of binding wire and labor charges for binding of steel reinforcement: also includes cost of 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, kitchen or elsewhere specified. Mechanically vibrate, consolidate and cure etc. Complete in all 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
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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	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	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.
ii)	P.C.C (1:2:4) 50mm thick, top made rough to receive floor finishes.

## **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. Ceramic Matt Tiles 12" x 12" (For Floors). i) Ceramic Glazed Tiles 12" x 12" (On Walls). ii) **FALSE CELING** 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. SQUARE/RECTANGULAR COLUMNS CLADDING 10 Provide, make Cladding with 1/2" MDF board over treated partal wood framing horizontal 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" Porcelain tile Spanish cladding or equivalent. WOODEN CABINETS 11 Kitchen Cabinets 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 or 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. Complete in all respects. Wall hanging cabinet 18" deep. Wooden base cabinet 24" deep.

# 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 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)			
	Complete in an respects (at 11911)			
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	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. **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. 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. Engineer.(make directed respects or as Complete 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.

#### 32 ATM ROOM

Establishment of ATM room, having an average size of 5X7, suitable for free standing, front loaded ATM machine, The all walls of ATM room will be till the height of ceiling, with proper high strength machine made Block masonry, and or proper security grill. One telephone point and one Data point and one 15Amps power point for ATM machine, power 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 ATM power socket, data outlet face plate, telephone out let, will be other side of ATM room's 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.

### 33 ATM MAIN and INTERNAL DOORS

The main entrance door of ATM will be standard above specified glass door, 2- 1/2 feet wide, with proper lock, inside best quality D lock, handle and new star machine, with 1/2 inches above specified glass with frost and Ajrak film, and monogram. Further Security 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,,, 8" center to center distance, both ways, inside ATM room, 16 SWG GI sheet fitted over grill 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 also include 16 SWG sheet made door frame, suitable to cater the weight of door, with hinges, holdfast, Complete in all respects or as directed by the Architect

#### 33- MORCHA

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Providing of block Masonary 3 X 4, feet minimum inside, morcha in proper shape, totally covered from all four sides with 2 feet door 9 Exit door Specification), inside lock, 3X6 inches inspection opening at proper height, 12 inches raised floor, stole, fan, paint, complete 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

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.

•	DESCRIPTION		
1(a )	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.		
2	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.		
	D. 11.9.6.1		
3	Provide & fix best quality Stainless Steel imported Kitchen Sink, Balraco or equivalent make (40" x 20") 1000mm x 500mm sink with CI or WI brackets 150mm (6") built in wall, 40mm(1 1/2") rubber plug & chrome plated brass chain, 40mm (1 1/2") C.P brass waste, pillar tap 2 way deluxe, 40 mm (1 1/2") dial malleable iron or C.P. brass trap, Bottle trap and unions. Make requisite holes in walls & floor for pipe connections & make good with approved material. (with SONEX or equivalent fittings).		

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.

S. No	DESCRIPTION			
1(a	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.			
2	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			
3	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 equivalen having minimum guaranteed 2" water seal with screw down C.P cover, peripheral drains wit or without a vent arm. Make requisite holes in walls, floor for pipe connections & mak 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)					
Provide and fix approved quality C.P toilet paper holders and coat hook. (Taiwa 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"					
1						

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.					
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.					
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.					
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					
15	Make Sewer Connection to existing Sewerage disposal system. Complete in all respect.					
16	Make Water Connection to existing Water supply system using pprc pipe fitting of Dadex or equivalent					
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.					
ELF	ECTRICAL WORKS:					
S. No	DESCRIPTION					
-	INTERNAL WIRING					
A	INTERNAL WIRING					

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, 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. Providing & wiring of 1-3 pin 15 Amps power socket outlets (for General Use) wired with 2x4mm2+1x2.5mm<sup>2</sup> 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 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
1	

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 **FITTING & FIXTURES** 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. Philips Down light FBH with 2X 18 W, Philips PLC Lamp energy savers or equivalent Mirror Light Fixture Philips GMP-118-84 or Equivalent 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. 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. Exhaust Fan 12" dia i) 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 SP 30 Amps 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 breaker and three 30 Amps, three 20 Amps and 9, 15 Amps SP breakers for Acs, light and one two pole 30 Amps breaker for . UPS. Also 16 Amps SP line with earth from ups breaker to UPS through 30 Appr 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, 10 Amps and 3, 15 Amps breakers and one two pole 15 Amps breaker for ATM. With 3x4mm wires til				
	ATM power socket.				
<u>13</u>	ATM power socket.				
1 <u>3</u>	ATM power socket.				
1	Telephone system  Providing & wiring of each Telephone socket outlet in preinstalled outlet technology boxes, wired 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 walfor other than technology box.				
	Telephone system  Providing & wiring of each Telephone socket outlet in preinstalled outlet technology boxes, wired with 4 Pair Cat-6 (UTP)Cable, make 3M / PANDUIT USA / Clipsal or equivalent in 25mm did 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 & Face Plates. Complete in all respect with suitable size 1.5mm thick sheet steel back box recessed in walls.				
1	Telephone system  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 & fixing 30 Pairs Telephone Tag Block (MDF) enclosed in 1.5mm thick sheet steel bo with all fixing accessories.				

1	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)					
<u>-</u>						
2	Supply of machine made 3M Cat-6 Patch Cable (1m) with both 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,					
<u>15</u>	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.					
AIR	CONDITIONING / 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					

18 | CERTIFICATION / DRAWINGS

Following certification will be provided by the contractor, after completion of work/

- 1, Earth Pits Test Report (Pit will be prepared in front of bank's representative)
- 2, Photos of steel of strong room, before casting required.
- 3, Electrical, networking as built drawing
- 4, Networking points test report

MUHAMMAD JUNA!D Stemp Vendor

23 NOV 2015

0 4 DEC 2013

office, City Court

Karachi

\* EAGNER

## **CONTRACT AGREEMENT**

THIS **AGREEMENT** is entered into at Karachi on this the  $\frac{1}{2}$  day of  $\frac{1}{2}$  day of  $\frac{1}{2}$ 

#### BETWEEN

M/S. Z. Hassan Enterprises, a sole proprietorship, having its principal place of business at B-10 Block 20, Federal B Area, Karachi (hereinafter referred to as "Contractor", which expression shall be deemed to be 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 3<sup>rd</sup> 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 **Matli Branch** and Contractor agrees to provide the following services to the bank, as per the tender opened on 12-11-2015.

Renovation, Interior and Electrical work as per detailed BOQ submitted to the Bank.

Total Price as per Financial / Technical Proposal

Submitted by M/s. Z. Hassan Enterprises: Rs.3,501,000/-

The terms and conditions are as follows:





### Terms & Conditions:

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.

#### 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 / Regional Manager of the bank.
- c) Second interim payment will be made on receiving original invoice from the contractor and confirmation of 60% completion of work by respective Area / Regional Manager of the bank.
- 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 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 alongwith receipt of satisfactory letter from the concerned branch.

#### Period of Contract:

- Date of Handing over site

- Branch Completion date:

7/12/15 23/Nov.2015 (11)



#### 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 site.
- In case of delay in completion, a penalty @ 0.15% of total contract amount, for each day of delawill 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 of 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.

## Termination of Agreement by the Contractor:

- The Contractor may terminate this Agreement, by not less than (30) days' written notice to the Bank, if the Bank fails to pay any money due to the Contractor pursuant to this Agreement without Contractors fault,
- 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.

#### 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, MASAN ENTERPRISES 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 objection.

### 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:

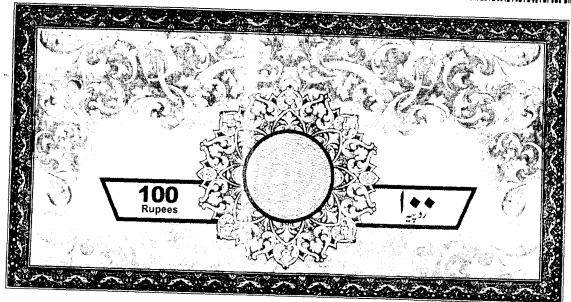
The Contractor shall hold the Bank's interests paramount, without any consideration for future work, and strictly avoid conflict with other assignments or their own corporate interests.

#### 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 se	t their hands on the day and year above first mentioned.
Contractor Signature	Witness Signature
Name: Syed Hasan Mujtaba	Name: Muhammad Imran Asharfi
Designation CEO	Designation Site Supervisor
Company Name Z.Hasan Enterprises	Company Name: Z.Hasan Enterprises
Address: B-10 Block-20 F.B. Area Karachi Stamp Signature	Address: H.No: 456 Block L Sector-11B Orangi Town Stamp Signature
Name Lt.Col.(R) Shahzad Begg	Name Akhter Ali Khan
Designation Head of Administration	Designation Sr. Executive Vice President
Address SINDA BANK CID	Address S, NOHBANELID
Hears Office	HAD STICE
KARACHI	KARACHI
Witness Signature  Name  M. SALECT  Designation  VP-ACIN  Address  SANUS ARRE	



MUHAMMAD JUNAID Stamp Vendor

Shop No. 147 Control Centre 23 NOV

A MAWAUTHIN GAS ATMIN

Dated: 7/12/15

M/s. Z. Hassan Enterprises B-10, Block-20, Federal B Area, Karachi

### Letter of Award

Renovation, Interior Work, Construction and Electrical Work at Sindh Limited "Matli Branch".

This is with reference of your Tender dated <u>121115</u> 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 <u>Rs 3,501,000/-</u>

Other terms & conditions would be as follows:

#### 1. Description of Work:

- a) Civil/Interior work covering total area of 1800 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) 30% amount of total contract will be released on completion of mobilization and 30% of civil works, as reimbursement and on verification by Bank's rep.
- c) After completion of balance of civil works 30% payment of total amount of contract will be released, also on verification.
- d) 30% payment will be made on handing over of the site to the bank, subject to proper submission and scrutiny of the bills.
- e) 02% of the total amount of Contract Amount will be submitted by Contractor as "Performance Security".

## 3. Completion of Period:

The completion period of the entire work will not exceed  $4 \le 0.4$  from the date of handling over SITE to the Contractor i.e. 23 - 10 - 10 how 2015. In case of failure to complete the job within stipulated period i.e. 19/1116, penalty @ 0.15% per day will be imposed upon you.

## 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,

Zulqarnain Memon Project Manager Agreed & Accepted

Z. Hasan Enterprises Syed Hasan Multiple



## ATTENDANCE SHEET **BID OPENING -**

Matti Branch
Date: 12/11/2015 FOR SELECTION OF Renauction ex

S.No	Company Name	Name of Company Representative	Contact No.	Company Address	Signature
01	z. Hasan Enterpri	se» <del>-</del>		- By 6	of box
02	ERKLINEERING (	rpeal.		- By I	estin

Signature - Procurement Committee Members

**Head of Adminstration** 

**Chief Financial Officer** 

Chief Manager (IDBL)