

# 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 Municipal Services Delivery Program, Planning & Development Department, Government of Sindh
- 2) PROVINCIAL / LOCAL GOVT./ OTHER Provincial
- 3) TITLE OF CONTRACT CP WS-02 - High Lift Pumping System & Rising Mains
- 4) TENDER NUMBER WS-01, 02, 03 Dated 19.9.2013
- 5) BRIEF DESCRIPTION OF CONTRACT Construction of High Lift Pumping System & Rising Mains
- 6) FORUM THAT APPROVED THE SCHEME ECNEC
- 7) TENDER ESTIMATED VALUE \_\_\_\_\_
- 8) ENGINEER'S ESTIMATE Rs.562,763,735  
(For civil works only)
- 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) 420 Days
- 10) TENDER OPENED ON (DATE & TIME) 21st October, 2013 at 02.00 pm
- 11) NUMBER OF TENDER DOCUMENTS SOLD 07  
(Attach list of buyers)
- 12) NUMBER OF BIDS RECEIVED 05
- 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS 05
- 14) BID EVALUATION REPORT Attached  
(Enclose a copy)
- 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER M/s. Shaikh Baz Khan, B-40, BI-F, N.N., Kyc
- 16) CONTRACT AWARD PRICE Rs.639,589,414
- 17) RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT  
(i.e. 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> EVALUATION BID).  
1st - M/s. Shaik Baz Khan & Brothers  
2nd - M/s. Crescent Construction Co. & KSB  
3rd - M/s. Matracon Pakistan (Pvt) Ltd.
- 18) METHOD OF PROCUREMENT USED : - (Tick one)

- a) SINGLE STAGE - ONE ENVELOPE PROCEDURE Yes  Domestic/ Local
- b) SINGLE STAGE - TWO ENVELOPE PROCEDURE \_\_\_\_\_
- c) TWO STAGE BIDDING PROCEDURE \_\_\_\_\_
- d) TWO STAGE - TWO ENVELOPE BIDDING PROCEDURE \_\_\_\_\_

PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED i.e. EMERGENCY, DIRECT CONTRACTING ETC. WITH BRIEF REASONS:

19) APPROVING AUTHORITY FOR AWARD OF CONTRACT \_\_\_\_\_

20) WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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21) ADVERTISEMENT :

i) SPPRA Website  
(If yes, give date and SPPRA Identification No.)

Yes	ID No:1575213004 Dt: 19.9.2013
No	

ii) News Papers  
(If yes, give names of newspapers and dates)

Yes	Daily Kawish Dt. 24.11.2012, Daily Jang Dt 25.11.12, Express Tribune Dt.5.12.12
No	

22) NATURE OF CONTRACT

Domestic/Local	<input checked="" type="checkbox"/>	Int.	<input type="checkbox"/>
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23) WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?  
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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24) WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?  
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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25) WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	N.A.
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26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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27) WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED BID / BEST EVALUATED BID (in case of Consultancies)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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28) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY COMPLIANT?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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29) WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICES WERE READ OUT AT THE TIME OF OPENING OF BIDS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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30) WHETHER EVALUATION REPORT GIVEN TO BIDDERS BEFORE THE AWARD OF CONTRACT?  
(Attach copy of the bid evaluation report)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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31) ANY COMPLAINTS RECEIVED  
(If yes, result thereof)

Yes	
No	No

32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE / DOCUMENTS  
(If yes, give details)

Yes	
No	No

33) WAS THE EXTENSION MADE IN RESPONSE TIME?  
(If yes, give reasons)

Yes	On the request of Bidders. They wanted to visit project site at Jacobabad.
No	

34) DEVIATION FROM QUALIFICATION CRITERIA  
(If yes, give detailed reasons.)

Yes	
No	No

35) WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT BLACK LISTED?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SO, DETAILS TO BE ASCERTAINED REGARDING FINANCING OF VISIT, IF ABROAD:  
(If yes, enclose a copy)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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37) WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN THE CONTRACT (BANK GUARANTEE ETC.)?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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38) SPECIAL CONDITIONS, IF ANY  
(If yes, give Brief Description)

Yes	
No	No

Signature & Official Stamp of  
Authorized Officer

**M. NAEEM WAHEED**  
Procurement Specialist  
USAID-Sindh MSDP

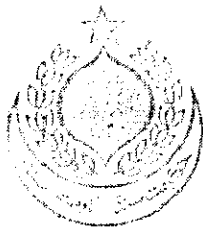
**FOR OFFICE USE ONLY**

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

Print

Save

Reset



Project Management Unit (PMU)  
 Municipal Services Delivery Program (MSDP)  
 P&D Department, Government of Sindh

A&E Services for Jacobabad Water, Wastewater, and  
 Solid Waste Infrastructure

CONTRACT PACKAGE WS-02

High Lift Pumping System and Rising Mains

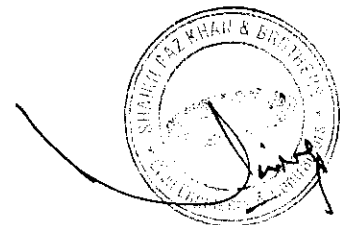
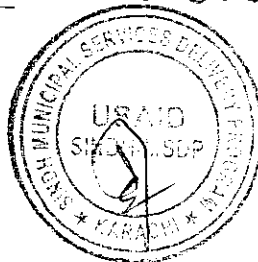
BIDDING DOCUMENTS




VOLUME- I (B)

FORM OF BID AND APPENDICES  
 INCLUDING BOQ

September – 2013

Issued to M/S Shailch Bar Khan & Bros. dated 19-9-2013



<p><b>Funded by:</b></p>  <p><b>USAID</b> FROM THE AMERICAN PEOPLE</p>	<p><b>Joint Venture:</b></p>  <p>PLANNERS AND CONSULTING ENGINEERS</p>	<p><b>In Association With:</b></p>  <p>Techno-Consult International</p>
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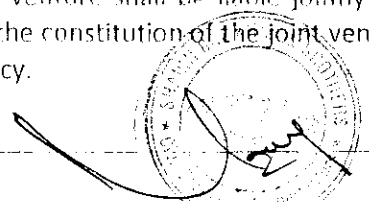
FORM OF BID

Bid Reference No. Contract Package WS 02  
(Name of Contract / Works)

To:

PROGRAM DIRECTOR  
USAID- Sindh Municipal Services Delivery Program  
P&D Department, Government of Sindh

- Having examined the bidding documents including Instructions to Bidders, Bidding Data, and Conditions of Contract, Specifications, Drawings and Bill of Quantities and Addenda Nos. 1, 2, 3 for the execution of the above-named work, we/I, the undersigned, offer to execute and complete the work and remedy any defects therein in conformity with the Conditions of Contract, Specifications, Drawings, Bill of Quantities and Addenda for the sum of Rs. ~~710,654,905/-~~ ~~728,344,873/-~~ (10% Rebate) = 655,510,386/- (Rupees Seventy Two Crore Eight Three Lakh Forty Four Thousand Eight Hundred Eighty Nine Thousand Three Hundred Eighty Seven Only) or such other sum as may be ascertained in accordance with the said conditions. 639,50,441/- (Rupees Six Hundred Thirty Nine Thousand Five Hundred Eighty Seven Only).
- We/I understand that all the Appendices attached hereto form part of this bid.
- As security for due performance of the undertakings and obligations of this bid, we/I submit herewith a bid security in the amount of Rupees 20,00,00,00/- (Rs. Twenty Million Only) drawn in your favour or made payable to Procuring Agency and valid for a period of 90 days beginning from the date bid is opened.
- We/I undertake, if our bid is accepted, to commence the works and to complete the whole of the works comprised in the contract within the time stated in Appendix-A to Bid.
- We/I agree to abide by this bid for the period of 90 days from the date fixed for opening the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
- Unless and until a formal Agreement is prepared and executed, this bid, together with your written acceptance thereof, shall constitute a binding contract between us.
- We do hereby declare that the bid is made without any collusion, comparison of figures or arrangement with any other bidder for the works.
- We understand that you are not bound to accept the lowest or any bid you may receive.
- We undertake, if our/my bid is accepted, to execute the Performance Security referred to in Clause 4.2 of Conditions of Contract for the due performance of the Contract.
- We confirm, if our bid is accepted, that all partners of the joint venture shall be liable jointly and severally for the execution of the Contract and the composition or the constitution of the joint venture shall not be altered without the prior consent of the procuring agency.



(Please delete this in case of Bid form a single bidder)

in the capacity of \_\_\_\_\_ duly authorized to sign Bids for and on behalf of

Dated this 21 day of October 2013

Signature: \_\_\_\_\_

(Name of Bidder in-Block Capitals)

(Seal)

Address: \_\_\_\_\_

Witness:

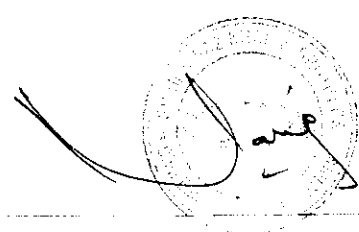
Signature: \_\_\_\_\_

Name: \_\_\_\_\_

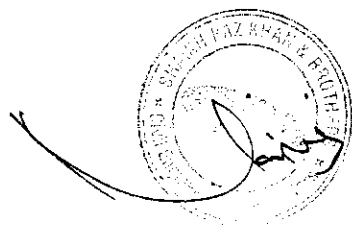
Address: \_\_\_\_\_

Occupation: \_\_\_\_\_

\_\_\_\_\_



BOQ



MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

WS - 02: HIGH LIFT PUMPING SYSTEM AND RISING MAINS

SUMMARY OF PACKAGE # 2

BILL NR	TITLE	AMOUNT
A	PUMP ROOM AND UNDER GROUND TANK	11,649,325/-
B	GENERATOR ROOM BUILDING	7,889,000/-
C-1	RISING MAIN PIPE LINE FROM HIGH LIFT TO FILTER PLANT	7,601,000/-
C-2	VALVE CHAMBER (2 Nos) LARGE SIZE	666,254,900/-
D	AIR RELEASE, PRESSURE RELEASE VALVES AND CONSTRUCTION OF CHAMBERS	682,232,900/-
F	EPOXY COATING AT DAMAGED PARTS OF EXISTING WATER MAIN	1,317,450/-
F	GENERAL WORKS	15,070,000/-
G	DAY WORKS SCHEDULE	2,695,000/-
TOTAL (A TO G)		4,700,000/-
GRAND TOTAL		67,00,000/-
		1,079,230/-
		2,079,198/-
		710,654,905/-
		728,344,873/-
		710,654,905/-
		728,344,873/-

Amount in Words:

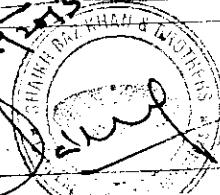
~~Seventy Two Crore Eight Three Lacs Fourty Four thousand Eight Hundred and Seventy Seven Only~~  
~~71,065,491/-~~

Total Carried to Bid Form:

Rebate 10% - 72,834,487/-

SIGNATURE OF CONTRACTOR

SEAL



655510386  
 639,589,414

Six Hundred Thirty Nine Million  
 Five Hundred Eighty Nine Thousand  
 and Four Hundred  
 Fourteen Only

655510386  
 Fifty five Crore fifty  
 five Lacs Ten thousand  
 Three Hundred Eight  
 Six Only




MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

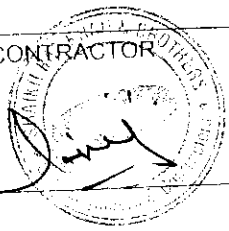
BILL OF QUANTITIES

CIVIL WORKS

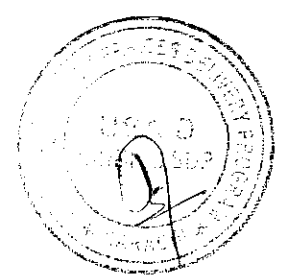
BILL NO - A :- PUMP ROOM AND UNDER GROUND TANK

S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	(Rs.)
A/1	Excavation for foundation, trenches and drain in all kinds of soils (except hard rock), including all operations of site i.e dewatering, leveling, dressing and ramming the excavated surface and throwing excavated earth clearing of edges of excavation, and backfilling the excavated material in 150mm layers in excavated pits, plinth and under floor wherever required around the structure, watering and ramming etc. complete up to required depth as per drawings, specifications and as directed by the Engineer.	cu.m	355	720	Seven Hundred & Twenty	255,600/-
A/2	Providing and laying Stone Soling/ Pitching in foundation / floor for bedding including levelling, grading and compacting; all complete as per drawings, specifications and as directed by the Engineer.	cu.m	13	5,800	Five thousand Eight Hundred	75,400/-
A/3	Providing and laying plain cement concrete Class-E(1), using sulphate resisting cement in foundation and plinth or where required, formwork, mixing, pouring, leveling, compacting, vibrating and curing; complete as per drawings, specifications and as directed by the Engineer.	cu.m	7	18,000	Eighteen thousand	126000/-
A/4	Providing and applying 2 coats of bitumen painting at 0.75 sq.m per Kg in each coat around structure or where over required; complete as per drawings, specifications and as directed by the Engineer.	sq.m	165	375	Three Hundred & Seventy five	61,875/-
CARRIED TO COLLECTION						518,875/-

SIGNATURE OF CONTRACTOR  
  
 SEAL



21/10




MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

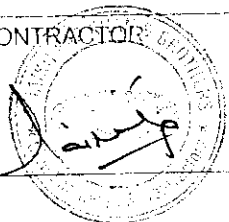
BILL OF QUANTITIES

CIVIL WORKS

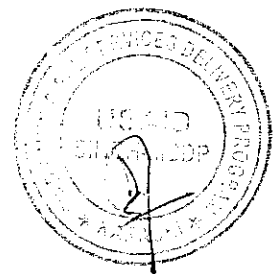
BILL NO - A :- PUMP ROOM AND UNDER GROUND TANK

S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	(Rs.)
A/5	Providing and laying poly sulphide sealant joint filler 10 mm thick 150 mm deep between plinth beam and slab on grade, complete as per drawings, specifications and as directed by the Engineer.	m	33	1350	One thousand Three Hundred & fifty	44,550/-
A/6	Providing and laying RCC Class-A(1), using sulphate resisting cement in foundation, plinth, column and R.C.C wall including formwork, mixing, pouring, leveling, compacting, vibrating and curing/ curing compound, complete as per drawings, specification and as directed by the Engineer. (Steel reinforcement to be measured separately)					
	i) In base slab	cu.m	37	18,000	Eighteen thousand	666,000/-
	ii) In Walls	cu.m	110	19,500	Nineteen thousand five Hundred	2,145,000/-
	iii) Pump foundation	cu.m	5	21,000	Twenty One thousand	105,000/-
A/7	Providing & laying R.C.C Class-A, using ordinary portland cement in super structure, including formwork, mixing, pouring, levelling, vibrating & curing, at any height and any floor; complete as per drawings specifications & as directed by the Engineer. (Steel reinforcement to be measured separately)					
	i) Columns in super structure	cu.m	4	21,000	Twenty One thousand	84,000/-
	ii) Beams, lintels, sun shades	cu.m	2	22,500	Twenty Two thousand five Hundred	45,000/-
CARRIED TO COLLECTION						3,089,550/-

SIGNATURE OF CONTRACTOR  
  
 SEAI



*Handwritten initials and date*  
 2/1/20



MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

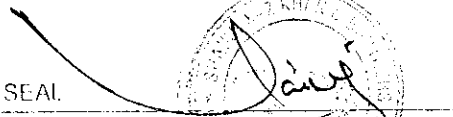
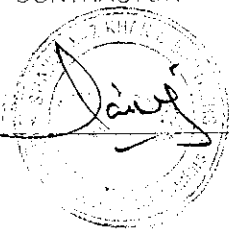
CIVIL WORKS

BILL NO - A :- PUMP ROOM AND UNDER GROUND TANK

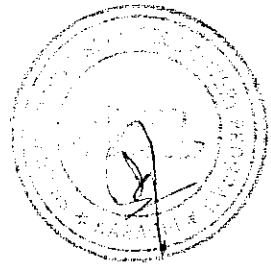
S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
	iii) Slabs & Projections	cu.m	9	19,500	Nineteen thousand five Hundred	175,500/-
	iv) Parapet Walls & Purdy	cu.m	1	22,500	Twenty Two Thousand five Hundred	22,500/-
A/8	Providing, Placing and fixing in position Deformed steel reinforcement bars, conforming to, ASTM A-615 with minimum Yield strength of 60,000 psi, including cutting, bending, binding, straightening, wastage, overlaps, chairs and tying with binding wire, at any height and any floor; complete as per design, drawings, specifications and as directed by the Engineer.	tonne (1000kgm)	19	145,000	One Lac forty five thousand	2,755,000/-
A/9	Providing and laying first class solid Burnt brick masonry ( of approved quality ) including scaffolding, raking out joints and curing in walls straight or curved with 1:4 cement sand mortar in superstructure walls at any height and any floor; complete as per drawings, specifications and as directed by the Engineer.					
	i) 225 mm thick	cu.m	15	11,500	Eleven thousand five Hundred	72,500/-
A/10	Pointing in Brick work for struck joint in brick masonry walls straight or curved; with 1:2 cement sand mortar and required red colour pigment, at any height and any floor; complete as per drawings, specifications and as directed by the Engineer.	sq.m	70	7,500	seven thousand five Hundred	525,000/-
CARRIED TO COLLECTION						3650,500/-

SIGNATURE OF CONTRACTOR

SEAL

21/12



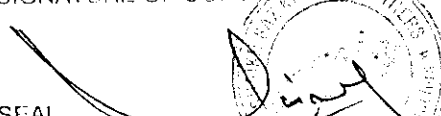
MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

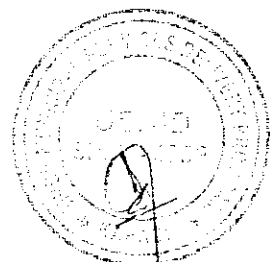
BILL OF QUANTITIES

CIVIL WORKS

BILL NO - A :- PUMP ROOM AND UNDER GROUND TANK

S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	(Rs.)
A/11	Supplying and fixing steel doors and windows with angle iron frame 20mm x 25mm x 6.25mm and shutters of 20mm solid square box frame and 12.5mm solid square bars @ 100 mm c/c covered with 20 gauge (0.9mm) thick sheet to full length. This includes locking arrangement, hold fasts fixed in masonry wall in P.C.C					
	i) Double panel shutter	sq.m	3	25,000	Twenty five thousand	75,000/-
	ii) Window Sliding side ways	sq.m	7	22,500	Twenty two thousand five hundred	157,500/-
A/12	Supplying and fixing steel Grill on window frame of 50 mm wide x 6.25 mm thick iron strip with 12.5mm solid square bars at 100mm c/c with approved design of circular 12.5mm x 6.25mm thick circular strip, including red oxide paint one coat and two coats of approved quality enamel paint as per drawing and instruction of Engineer.					
	i) Window Grill	sq.m	7	10,700	Ten thousand Seven Hundred	74,900/-
A/13	Providing & applying 1:4 cement sand plaster on straight/curved surfaces, corners and edges etc, including scaffolding, providing and fixing expanded metal on masonry / concrete joints, and rounding off corners (wherever required) and curing; at any height and any floor; complete as per drawings, specifications and as directed by the Engineer.					
	i) 12.5 mm thick.	sq.m	100	1,500	fifteen thousand	150,000/-
	ii) 20 mm thick.	sq.m	150	2,500	Twenty five thousand	375,000/-
CARRIED TO COLLECTION						832,400/-

SIGNATURE OF CONTRACTOR  
  
 SEAL





# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



USAID  
FROM THE AMERICAN PEOPLE

Page No. \_\_\_\_\_

No:PS/MSDP/Pre-Qua/Jcbd/2013  
September 27, 2013

## ADDENDUM /CORRIGENDUM-1

Contract Package WS-2: High Lift Pumping System and Rising Mains

### VOLUME-I (B) BILL NO-A : PUMP ROOM AND UNDER GROUND TANK

Reference: i. Pre Bid meeting held on 25<sup>th</sup> September 2013;

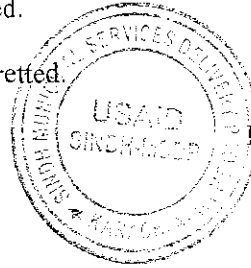
ii. Minutes of Meeting issued on 27<sup>th</sup> September 2013.

Non- inclusion of items of Water Stopper & MS Ladder in the BOQ of the package was pointed out in the said meeting by one of the bidder; it was rightly pointed out and now same are included on the Page-6 of the revised BOQ as Items A/17(a) and A/17(b).

2. Page-6 of the revised BOQ, envisaging items A/17(a) and A/17(b) is attached herewith which may kindly be replaced with Page-6 of the existing BOQ as same stands cancelled. It is requested that same shall be priced accordingly and attached with the BOQ.

3. Item at Serial F/2 on page 28 of the package WS-2: High Lift Pumping System and Rising Mains may be treated as cancelled and same is not to be priced.

Inconvenience caused due to omission is regretted.

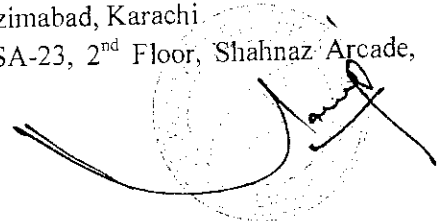


*M. Waheed*  
**MUHAMMAD NAEEM WAHEED**  
PROCUREMENT SPECIALIST

Enclosure: as above

Copy for information:

1. Secretary (Planning) Planning & Development Department, Government of Sindh
2. Managing Director, SPPRA, Karachi
3. The Deputy Commissioner, District Jacobabad, Jacobabad
4. Chief (PP&H) P&D Department, Government of Sindh
5. Mr. Arif Pervaiz, Dev. Assistance Advisor, USAID-Sindh & Baluchistan, US Consulate, Karachi
6. Mr Ghufraan Shafi, MSDP Engineering Specialist-USAID/Pakistan, Karachi
7. P.S to ACS (Dev), Planning & Development Department, Government of Sindh
8. The Executive Engineer, Public Health Engineering Division, Jacobabad
9. The Chief Municipal Officer, Jacobabad
10. Chief of the Party, AAA+TCI
11. M/s. Muhammad Idrees, Karkhana Shaikh Salahuddin Chowk Shahdra, Bahawalpur.
12. M/s. Matracon Pakistan (Pvt). Ltd, House No.276-B, Main Double Road, F-10/4, Islamabad
13. M/s. Samad Khan Babar & Co, H.# C-225, Block-A, North Nazimabad, Karachi
14. M/s. Muhammad Ayoub & Brothers, Civil Engineering Contractors, 825/C, Block-2, PECHS
15. M/s. RMG Gulistan Engineering & Contractors, F-104, Block-F, Allama Rasheed Turabi Road, North Nazimabad, Karachi.
- ✓ 16. M/s. Shaikh Baz Khan & Brothers, B-40, G.Floor, Block-T, North Nazimabad, Karachi.
17. M/s. Crescent Construction Co & KSB Engineers & Contractors, SA-23, 2<sup>nd</sup> Floor, Shahnaz Arcade, Shaheed-e-Millat Road, Karachi.



## MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

## BILL OF QUANTITIES

## CIVIL WORKS

BILL NO - A - PUMP ROOM AND UNDER GROUND TANK

Revised B.O.Q Page No - 6

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
A/14	Providing and laying 75 mm thick cement concrete floor Class-B laid in panels; surface finished smooth with neat cement and steel trowel, at any height and any floor; complete as per drawings, specifications and as directed by the Engineer.	sq.m	53	8500	Eight thousand five hundred	450,500/-
A/15	Providing and applying 3 coats of Weather Shield' emulsion paint on walls and ceiling over a coat of approved primer to internal/ external surfaces including base preparation, rubbing and filling with putty, at any height and any floor; complete as per drawings, specifications and as directed by the Engineer.	sq.m	250	5750	Five thousand seven hundred & fifty only	1437,500/-
A/16	Providing and laying 1:4 cement sand mortar screeding of 62 mm average thickness on roof laid to slope chamfered at corners, including curing, cleaning, complete as per drawings and specifications and as directed by the Engineer.	sq.m	70	8500	Eight thousand five hundred	595,000/-
A/17	Providing and fixing 50 mm dia uPVC water spout pipe including cutting holes and making good the same complete as per design, drawings, specifications & as directed by the Engineer.	No.	1	10,500	Ten thousand five hundred	10,500/-
A/17(a)	Providing and fixing pvc water stopper 250mm wide with double bulb center of wall, complete as per drawings, specifications and as directed by the Engineer incharge.	m	60	1,250	One thousand two hundred & fifty only.	75,000/-
A/17(b)	Providing and fixing Steel ladder of 25mm dia galvanized m.s rung fixed on two number stringer 65 x 10 mm galvanized flat horizontally, welded properly as show in drawings and as per instructions of Engineer incharge.	m	6	18,000	Eighteen thousand	108,000/-
A/18	Filling earth from excavated material in trenches, plinth or under floors including breaking of clods, dressing watering, consolidating and ramming in 150mm layers to full compaction up to 95% AASHTO dry density, all complete as per drawings, specifications and as directed by the Engineer	cu.m	20	850	Eight hundred & fifty	17,000/-
CARRIED TO COLLECTION						2,693,500/-

SIGNATURE OF CONTRACTOR

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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

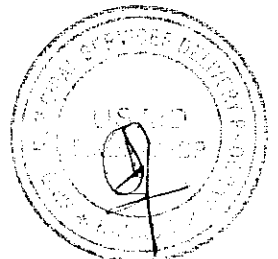
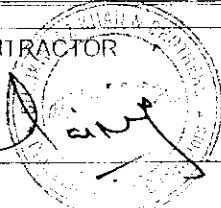
CIVIL WORKS

BILL NO - A :- PUMP ROOM AND UNDER GROUND TANK

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
A/19	<b>Electrical Wiring and Fittings for existing and new pumping rooms.</b>					
	a) Providing & laying (Main and Sub Main) PVC insulated with size 4-7/0.36 copper conductor in 1" dia PVC conduit recessed in the wall or column as required.(Pak cables, Pakistan cables, Newage cables or equivalent).	m	40	2,500	Two thousand Five Hundred	100,000/-
	b) Wiring for light or fan point with 3/0.29 PVC insulated wire in 20 mm (3/4") PVC conduit recessed in the wall or column as required. (Pak cables, Pakistan cables, Newage cables or equivalent.	Per point	27	1,500	One thousand five hundred	40,500/-
	c) Wiring for plug point with 3/0.29 PVC insulated wire in 20 mm (3/4") PVC conduit recessed in the wall or column as required.	Per point	4	2,500	Two thousand Five Hundred	10,000/-
	d) Providing & Fixing of Street light 85 watts energy savour bulb having lamp & internal wiring complete in all respect at the height as per site requirement and instruction of Engineer Incharge.	No.	8	7,000	Seven thousand	56,000/-
	e) Providing & fixing circuit breaker 6,10,15,20,30,40,50 & 63 amp DP (TB-5S) on prepared board as required. Clipsil, Terasaki, Fuji or equivalent.	No.	2	100,000	one lac only	200,000/-
	f) Providing & fixing two way SP 5 amp switch flush type, Clipsil or equivalent.	No.	31	12,000	Twelve thousand	372,000/-
	g) Providing & fixing three pin 5 amp plug & socket flush type.	No.	4	4,000	four thousand	16,000/-
	h) Providing & fixing Brass Ceiling fan 56" Millat, Pak or equivalent quality.	No.	2	10,000	Ten thousand	20,000/-
	i) Providing and fixing bacolite board 1 Sq.ft (3.75 mm thick) during prepared as per site requirement for fixing fan/ light point , plug, circuit breaker and socket point.	No.	2	25,000	Twenty five thousand	50,000/-
CARRIED TO COLLECTION						864,500/-

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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES


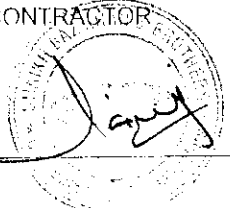
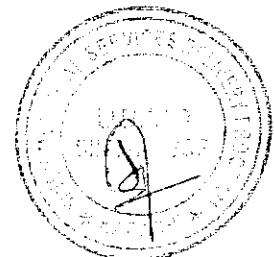
CIVIL WORKS

BILL NO - A :- PUMP ROOM AND UNDER GROUND TANK.

Nr.	Page No.	Amount ( Rs )
<u>COLLECTION</u>		
1	B.O.Q Page NO - 2	518,875/-
2	B.O.Q Page NO - 3	3,089,550/-
3	B.O.Q Page NO - 4	3,650,500/-
4	B.O.Q Page NO - 5	832,400/-
5	B.O.Q Page NO - 6	2,693,500/-
6	B.O.Q Page NO - 7	864,500/-
CARRIED FORWARD TO SUMMARY OF COST		11,649,325/-

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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

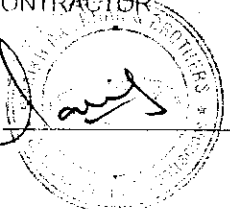
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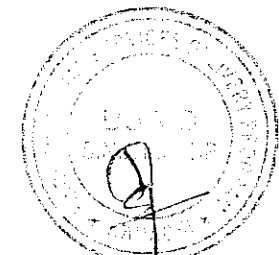
BILL NO - B :- GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
B/1	Excavation for foundation, trenches and drain in all kinds of soils (except hard rock). including all operations of site i.e. dewatering, leveling, dressing and ramming the excavated surface and throwing excavated earth clearing of edges of excavation, and backfilling the excavated material in 150mm layers in excavated pits, plinth and under floor where ever required around the structure, watering and ramming etc. complete up to required depth as per drawings, specifications and as directed by the Engineer.	cu.m	60	720	Seven Hundred & Forty	43,200/-
B/2	Providing and spraying approved and specified termite control solution in excavated trenches, earth fill, under floors, sides and surfaces of wall foundations and columns up to plinth level and all wood work on all floors, complete as per specifications and as directed by the Engineer. (Plinth area of Ground floor only shall be measured once for complete work under this item.)	sq.m	40	20,000	Twenty thousand	800,000/-
B/3	Providing and laying Stone Soling/ Pitching in foundation / floor for bedding including levelling, grading and compacting all complete as per drawings, specifications and as directed by the Engineer.	cu.m	15	5800	Five thousand Eight Hundred	87,000/-
B/4	Providing and applying 2 coats of bitumen painting at 0.75 sq.m per Kg in each coat around structure or where ever required; complete as per drawings, specifications and as directed by the Engineer.	sq.m	62	375	Three Hundred & Seventy five	23,150/-
CARRIED TO COLLECTION						953,450/-

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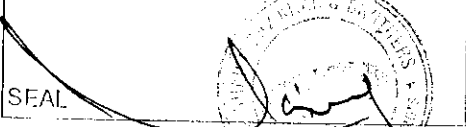
MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

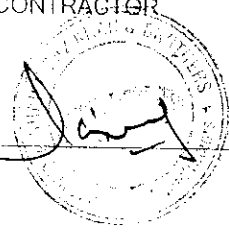
BILL OF QUANTITIES

CIVIL WORKS

BILL NO - B :- GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
B/5	Providing and laying plain cement concrete Class - E(1), using sulphate resisting cement in foundation and plinth or where required, formwork, mixing, pouring, levelling, compacting, vibrating and curing; complete as per drawings, specifications and as directed by the Engineer.	cu.m	7	18,000	Eighteen thousand	126,000/-
B/6	Providing and laying poly sulphide sealant joint filler 10 mm thick 150 mm deep between plinth beam and slab on grade; complete as per drawings, specifications and as directed by the Engineer.	m	39	1350	One thousand Three Hundred & fifty	52,650/-
B/7	Providing and laying 50mm cement concrete Class -A, as DPC with an admixture of 2.268 kg of pudlo per bag of cement or any other approved water proofing compound including form work, levelling, compacting and curing; complete as per drawings, specifications and as directed by the Engineer.	sq.m	5	2500	Two thousand five hundred	12,500/-
B/8	Providing & laying R.C.C Class A(1), using sulphate resisting cement in sub structure including formwork, mixing, pouring, levelling, vibrating & curing, at any height and any floor; complete as per drawings specifications & as directed by the Engineer. (Steel reinforcement to be measured separately)					
	i) In foundations	cu.m	10	18,000	Eighteen thousand	180,000/-
	ii) Plinth beams	cu.m	4	21,000	Twenty One thousand	84,000/-
CARRIED TO COLLECTION						455,150/-

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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

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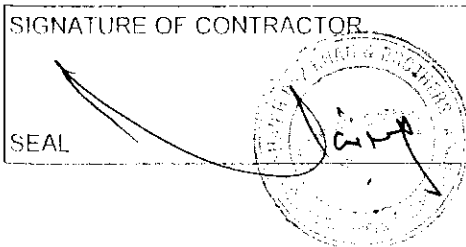
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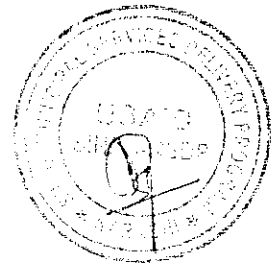
S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	(Rs.)
B/9	iii) Columns up to plinth	cu.m	1	21,000	Twenty One thousand	21,000/-
	iv) Cable duct	cu.m	3	21,000	Twenty one thousand	63,000/-
	Providing & laying R.C.C Class-A, using ordinary Portland cement in super structure including formwork, mixing, pouring, leveling, vibrating & curing complete, at any height and any floor as per drawings specifications & as directed by the Engineer, (Steel reinforcement to be measured separately)					
	i) Column in super structure	cu.m	5	18,500	Eighteen thousand Five Hundred	92,500/-
	ii) Bracing beam	cu.m	2	21,000	Twenty One thousand	42,000/-
B/10	iii) Beams, lintels, sun shades	cu.m	3	20,000	Twenty One thousand	60,000/-
	iv) Slabs & Projections	cu.m	11	18,000	Eighteen thousand	198,000/-
	v) Parapet walls & Purdi	cu.m	2	21,000	Twenty One thousand	42,000/-
	Providing, Placing and fixing in position Deformed steel reinforcement bars, conforming to, ASTM A-615 with minimum Yield strength of 60,000 psi, including cutting, bending, binding, straightening, wastage, overlaps, chairs and tying with binding wire, at any height and any floor; complete as per design, drawings, specifications and as directed by the Engineer.	tonne (1000kgm)	1	14,500	One Lac forty five thousand	580,000/-
CARRIED TO COLLECTION						1,098,500/-

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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

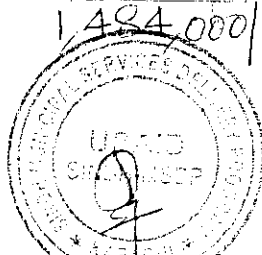
BILL OF QUANTITIES

CIVIL WORKS

BILL NO - B :- GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	(Rs.)
B/11	Providing and laying cast in situ Class-A, using ordinary Portland cement in slab m grade ( S.O.G ) including form work, machine mixing, pouring, levelling, compacting, vibrating and curing/ curing compound; complete as per drawings, specification and as directed by the Engineer.	cu.m	4	18,000	Eighteen thousand	72,000/-
B/12	Providing and laying first class solid Burnt brick masonry ( of approved quality ) including scaffolding, raking out joints and curing in walls straight or curved with 1:4 cement sand mortar in superstructure walls at any height and any floor, complete as per drawings, specifications and as directed by the Engineer.	cu.m	16	11,500	Eleven thousand five hundred	184,000/-
B/13	Pointing in Brick work for struck joint in brick masonry walls straight or curved; with 1:2 cement sand mortar and required red colour pigment, at any height and any floor; complete as per drawings, specifications and as directed by the Engineer.	sq.m	72	11,500	Eleven thousand five hundred	828,000/-
B/14	Supplying and fixing steel doors, windows and ventilators with angle iron frame 20mm x 25mm x 6.25mm and shutters of 20mm solid square bars frame and 12.5mm solid square bars @ 100 mm c/c covered with 20 gauge (0.9mm) thick sheet to full length. This includes locking arrangement, hold fasts fixed in masonry wall in P.C.C Class B, including red oxide paint one coat and two coats of approved quality enamel paint as per drawing and instruction of Engineer.	sq.m	16	25,000	Twenty five thousand	400,000/-
i) Double panel shutter				16	25,000	400,000/-
CARRIED TO COLLECTION						1,424,000/-

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1,424,000/-  
  
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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

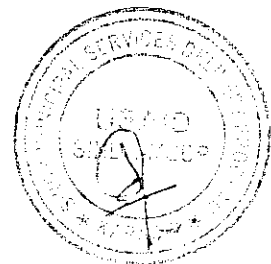
BILL NO - B :- GENERATOR BUILDING.

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
	i) Window Sliding side ways with Grill	sq.m	6	22,500	Twenty Two thousand five hundred	135,000/-
	ii) Ventilator	sq.m	9	22,000	Twenty Two thousand	198,000/-
	Supplying and fixing steel Grill on windows frame of 50 mm wide x 6.25 mm thick iron strip with 12.5m solid square bars at 100mm c/c with approved design of circular 12.5mm x 6.25mm thick circular strip, as per drawing and instruction of Engineer.					
	i) Window Grill			10,700	Ten thousand Seven Hundred	74,900/-
B/15	Providing & applying 1:4 cement sand plaster on straight/curved surfaces, corners and edges etc. complete including scaffolding, providing and fixing expanded metal on masonry / concrete joints, and rounding off corners (wherever required) and curing; at any height and any floor; complete as per drawings, specifications and as directed by the Engineer.					
	i) 12.5 mm thick	sq.m	67	1,500	One thousand five hundred	100,500/-
	ii) 20 mm thick	sq.m	200	2,500	Two thousand five hundred	500,000/-
B/16	Providing and laying 50 mm thick cement concrete floor Class-B, laid in panels; surface finished smooth with neat cement and steel trowel, at and any floor; complete as per drawings, specifications and as directed by the Engineer.	sq.m	25	7,500	Seven thousand five hundred	187,500/-
CARRIED TO COLLECTION						1,195,900/-

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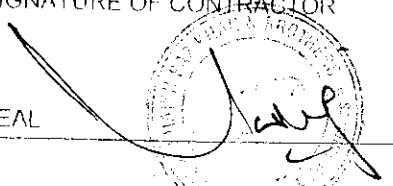
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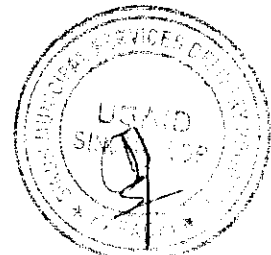
BILL OF QUANTITIES

CIVIL WORKS

BILL NO - B :- GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
B/17	Providing and applying 3 coats of Weather Shield/ emulsion paint on walls and ceiling over a coat of approved primer to internal / external surfaces including base preparation, rubbing and filling with putty, at any height and any floor, complete as per drawings, specifications and as directed by the Engineer.	sq.m	283	5,750	Five thousand Seven Hundred & fifty Only	1,627,250/-
B/18	Providing and laying 1:4 cement sand mortar screeding of 62 mm average thickness on roof laid to slope; chamfered at corners, including curing, cleaning; complete as per drawings and specifications and as directed by the Engineer.	sq.m	66	8,500	Eight thousand five hundred	561,000/-
B/19	Providing and fixing 50 mm dia uPVC water spout pipe including cutting holes and making good the same; complete as per design, drawings, specifications & as directed by the Engineer.	No	1	10,500	Ten thousand five hundred	10,500/-
B/20	Filling earth from excavated material in trenches, plinth or under floors including breaking of clods, dressing watering, consolidating and ramming in 150mm layers to full compaction up to 95% AASHTO dry density; all complete as per drawings, specifications and as directed by the Engineer	cum	25	850	Eight hundred & fifty	21,250/-
B/21	Electrical Wiring and Fittings for existing and new pumping stations.  a) Providing & laying (Main and Sub Main) PVC insulated with size 4-7/036 copper conductor in 1" dia PVC conduit recessed in the wall or column as required.(Pak cables, Pakistan cables, Newage cables or equivalent).	m	40	2,500	Two thousand five hundred	200,000/-
CARRIED TO COLLECTION						2,320,000/-

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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

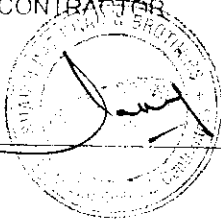
BILL OF QUANTITIES

CIVIL WORKS

BILL NO - B.1 - GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
	b) Wiring for light or fan point with 3/0.29 PVC insulated wire in 20 mm (3/4") PVC conduit recessed in the wall or column as required. (Pak cables, Pakistan cables, Newage cables or equivalent).	Per point	12	2,500	Two thousand five hundred	30,000/-
	c) Wiring for plug point with 3/0.29 PVC insulated wire in 20 mm (3/4") PVC conduit recessed in the wall or column as required.	Per point	2	1,500	One thousand five hundred	3,000/-
	d) Providing & Fixing of Street light 85 watts energy savour bulb having lamp & internal wiring complete in all respect at the height as per site requirement and instruction of Engineer Incharge.	No.	4	7,000	Seven thousand	28,000/-
	e) Providing & fixing circuit breaker 6,10,15,20,30,40,50 & 63 amp DP (TB-5S) on prepared board as required. Clipsil, Terasaki, Fuji or equivalent.	No.	1	100,000	One lac only	100,000/-
	f) Providing & fixing two way SP 5 amp switch flush type, Clipsil or equivalent.	No.	14	12,000	Twelve thousand	168,000/-
	g) Providing & fixing three pin 5 amp plug & socket flush type.	No.	2	4,000	Four thousand	8,000/-
	h) Providing & fixing Brass Ceiling fan 56", Millat, Pak or equivalent quality.	No.	2	10,000	Ten thousand	20,000/-
	i) Providing and fixing bacolite board 1 Sq.ft (3.75 mm thick) during prepared as per site requirement for fixing fan/ light point, plug, circuit breaker and socket point.	No.	1	25,000	Twenty five thousand	25,000/-
CARRIED TO COLLECTION					Thousand	3,82,000/-

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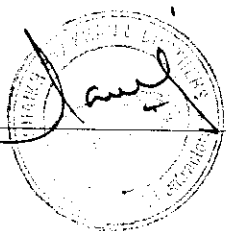
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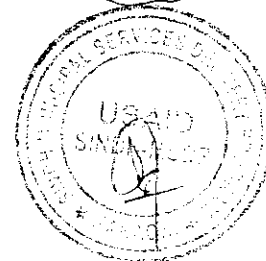
Nr.	Page No.	Amount ( Rs )
<u>COLLECTION</u>		
1	B.O.Q Page NO - 9	953,450/-
2	B.O.Q Page NO - 10	455,150/-
3	B.O.Q Page NO - 11	1,098,500/-
4	B.O.Q Page NO - 12	1,484,000/-
5	B.O.Q Page NO - 13	1,195,900/-
6	B.O.Q Page NO - 14	2,320,000/-
7	B.O.Q Page NO - 15	382,000/-
CARRIED FORWARD TO SUMMARY OF COST		7,889,000/-
		7,601,000/-

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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

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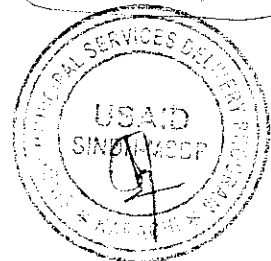
CIVIL WORKS

BILL NO - C-1 - RISING MAIN PIPE LINE FROM HIGH LIFT TO FILTER PLANT.

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
C-1/1	Excavation for pipe in all kinds of soils (except hard rock), including all operations of site dewatering, and backfilling the excavated material in 150mm layers in excavated pits where ever required around the structure, watering and ramming etc. complete up to required depth as per drawings, specifications and as directed by the Engineer.	cu.m	39,945	320	Three Hundred	12,782,400/-
C-1/2	Supplying and Filling approved quality of Granular material Gravel bedding in trenches; including levelling dressing watering and consolidating etc 150 mm layer and compacting to required degree of compaction as given in specifications; complete as per directions of Engineer	cu.m	3,424	2,500	Two thousand Five Hundred	8,560,000/-
C-1/3	Manufacturing supplying and fixing Carbon Steel pipe conforming to API 5L Grade B Helical Seam SubMerged, End beveled as per Api spec:5L. The pipe will be externally asphalt coated with fiber glass 5mm thick (2 layers) including primary coating and internally CC lining 8mm thick (AWWA specification), including laying and jointing with Helical welding in trenches, including cost of bend of any degree, Holiday testing, testing of water main at specified pressure and interval for different diameter of pipes.	m	20,750	29,750	Twenty Nine thousand Seven Hundred & Fifty Only	617,312,500/-
CARRIED TO COLLECTION						654,632,900
						638,654,900/-

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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

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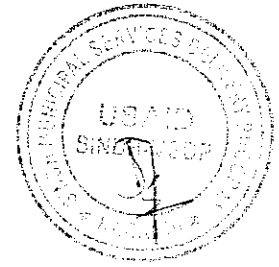
BILL NO. - C-1 :- RISING MAIN PIPE LINE FROM HIGH LIET TO FILTER PLANT.

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
	(ii) 24" (600mm) dia : -- Bends	No.	10	175,000	One Lac Seventy five thousand	1,750,000/-
	(iii) Welding of 80mm pipe with Flanges of required dia.	No.	70	50,000	fifty thousand	3,500,000/-
	(iv) Welding of Carbon Steel flanges 48mm thick, 840 mm dia, on 600mm rising main for fixation of Gate valves.	No.	2	350,000	Three Lac fifty thousand	700,000/-
	(v) Welding of 250mm pipe with 6. mm thick plate on 600mm header.	No.	12	50,000	fifty thousand	600,000/-
C-1/4	Providing and Fixing Pressure gauges of approved quality on 600 mm dia and pipe with 1.5 meter 20 mm G.I pipe and clamp to suit the diameter of pipe, with welded socket including nuts bolts etc complete as per direction of Engineer incharge.					
	(i) Pressure gauges for 24"(600mm) Carbon Steel Pipe.	No	4	100,000	One Lac Only	400,000/-
C-1/5	Providing and Fixing Gate Valve 24" (600 mm) of approved quality tested on 16 bars including rubber packing, galvanised nuts and bolts; etc complete as per drawings specification (Test certificate from manufacturer) and as per direction of Engineer.	No	1	1,800,000	Eighteen Lac	1,800,000/-
CARRIED TO COLLECTION						8,750,000/-

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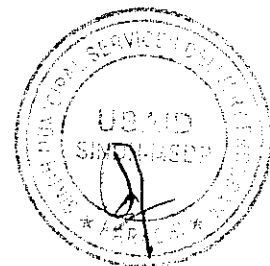
BILL OF QUANTITIES

CIVIL WORKS

BILL NO - C-1 : - RISING MAIN PIPE LINE FROM HIGH LIFT TO FILTER PLANT.

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
C-16	Providing and Laying MS pipe jacking under highways water channels including ms pipe Sleeve 800 mm (32" dia) MS pipe 8.74 mm thick API 5L grade B, Jacking equipment cost of thrust wall, cement, concrete grouting in the annular space between the main Carbon Steel pipe and MS Sleeve and the space between the Sleeve and the boring for external protection to the pipe. The work shall be carried out as per specification, drawings and approval of Engineer incharge.	m	104	150,000	One lac fifty thousand	15,600,000/-
C-17	Restoration of Asphalt pavement/ Roads including base course, sub base course and wearing course; complete with compaction and as shown in the drawings as directed/ approved by the Engineer.	sq.m	1,300	2,500	Two thousand five hundred	3,250,000/-
CARRIED TO COLLECTION						18,850,000/-

SIGNATURE OF CONTRACTOR  
  
 SEAL



21/10

MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

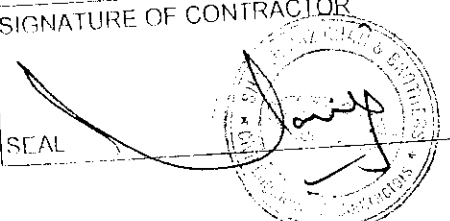
CIVIL WORKS

BILL NO - C-1 :- RISING MAIN PIPE LINE FROM HIGH LIFT TO FILTER PLANT.

Nr.	Page No.	Amount (Rs)
COLLECTION		
1	B.O.Q Page NO - 17	638,654,900/-
2	B.O.Q Page NO - 18	654,632,900/-
3	B.O.Q Page NO - 19	8,750,000/-
		18,850,000/-
CARRIED FORWARD TO SUMMARY OF COST		666,254,900/-
		682,232,900/-

SIGNATURE OF CONTRACTOR

SEAL



21/10



MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

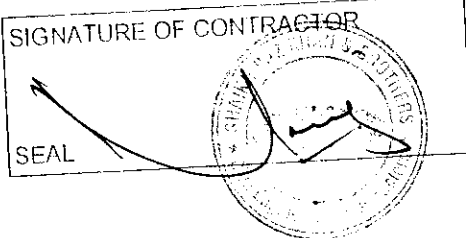
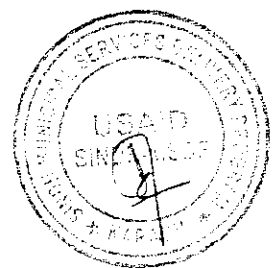
CIVIL WORKS

BILL NO - C-2 :- VALVE CHAMBER (2 Nos)

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
C-2/1	Excavation for foundation, trenches and drain in all kinds of soils (except hard rock), including all operations of site i.e. dewatering, leveling, dressing and ramming the excavated surface and throwing excavated earth clearing of edges of excavation, and backfilling the excavated material in 150mm layers in excavated pits, plinth and under floor where ever required around the structure, watering and ramming etc. complete up to required depth as per drawings, specifications and as directed by the Engineer.	cu.m	135	720	Seven Hundred & Twenty	97,200/-
C-2/2	Providing and laying Stone Soling/ Pitching in foundation/ floor for bedding including leveling, grading and compacting all complete as per drawings, specifications and as directed by the Engineer.	cu.m	5	5,800	five thousand Eight Hundred	29,000/-
C-2/3	Providing and applying 2 coats of bitumen painting at 0.75 sq.m per Kg in each coat around structure or where ever required; complete as per drawings, specifications and as directed by the Engineer.	sq.m	110	375	Three Hundred & Seventy five	41,250/-
C-2/4	Providing and laying plain cement concrete Class-E(1), using sulphate resisting cement in foundation and plinth or where required, formwork, mixing, pouring, leveling, compacting, vibrating and curing; complete as per drawings, specifications and as directed by the Engineer.	cu.m	3	18,000/-	Eighteen thousand	54,000/-
CARRIED TO COLLECTION						221,450/-

SIGNATURE OF CONTRACTOR

SEAL

MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

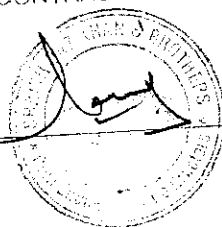
CIVIL WORKS

BILL NO - C-2 :- VALVE CHAMBER (2 Nos)

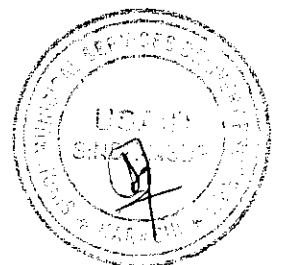
S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)	
				In figure	In words		
C-2/5	Providing and laying RCC Class-A(1). using sulphate resisting cement in foundation, plinth, column and R.C.C wall including formwork, mixing, pouring, leveling, compacting, vibrating and curing/ curing compound, complete as per drawings, specification and as directed by the Engineer (Steel reinforcement to be measured separately)	cu.m	12	18,000	Eighteen thousand	216,000/-	
				12	19,500	Nineteen thousand five hundred	234,000/-
				4	21,000	Twenty One thousand	84,000/-
C-2/6	Providing, Placing and fixing in position Deformed steel reinforcement bars, conforming to, ASTM A-615 with minimum Yield strength of 60,000 psi, including cutting, bending, binding, straightening, wastage, overlaps, chairs and tying with binding wire, at any height and any floor, complete as per design, drawings, specifications and as directed by the Engineer.	tonne (1000kg)	3	145,000/-	One Lac forty five thousand only	435,000/-	
C-2/7	Providing and fixing Galvanized iron rings in chamber, complete as per drawings, specification and as directed by the Engineer.	No.	22	3,500	Three thousand five hundred	77,000/-	
C-2/8	Providing and fixing Precast Manhole cover in chamber, complete as per drawings, specifications and as directed by the Engineer.	No.	2	25,000	Twenty five thousand	50,000/-	
CARRIED TO COLLECTION						1,096,000/-	

SIGNATURE OF CONTRACTOR

SEAL



21/10



MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

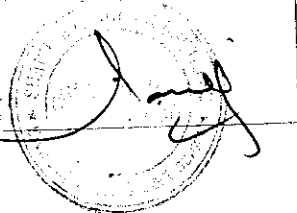
CIVIL WORKS

BILL NO - C-2 :- VALVE CHAMBER (2 Nos)

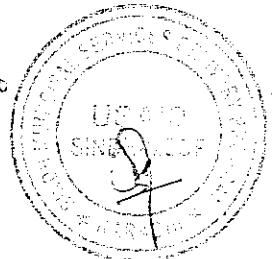
Nr.	Page No.	Amount ( Rs )
<u>COLLECTION</u>		
1	B.O.Q Page NO - 21	221,450/-
2	B.O.Q Page NO - 22	1,096,000/-
CARRIED FORWARD TO SUMMARY OF COST		1,317,450/-

SIGNATURE OF CONTRACTOR

SEAL



2/1/10




MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

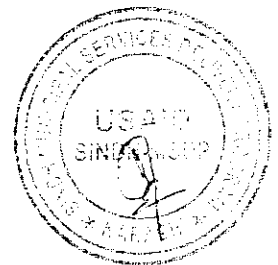
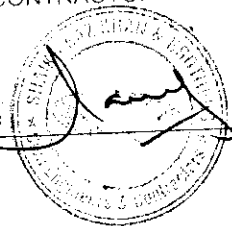
BILL OF QUANTITIES

CIVIL WORKS

BILL NO. D :- CHAMBER FOR GATE, AIR RELEASING, PRESSURE VALVES ETC.

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
D/1	Supplying and Fixing 75mm dia Cast steel kinetic air releasing valve double orifice with integral isolating valve designed to allow the most efficient method of releasing or admitting air during the filling and emptying pipe lines or vessels.	No	62	200,000	Two Lac only	6,200,000/-
D/2	Construction of chamber for gate valves with 1st class brick masonry in cement sand ratio 1:4. 9" thick of required height with stone soling base, blinding concrete, Rcc pre-cast slab as shown in drawings, and according to specifications and instructions of Engineer incharge.	No	62	85,000	Eighty Five thousand	5,270,000/-
D/3	Supplying and Filling Cast iron water surge relief/pressure release valves ASTM A-126-Class B for class 125 to minimize surges caused by the normal starting and stopping of pumps or by a pump malfunction or power failure. The cost includes all fittings charges with water main, and discharging pipe to the nearby reservoir, cost of nuts, bolts packing for commissioning the system.  8" (200 mm) dia	No	2	1,800,000	Eighteen Lac Only	3,600,000/-
CARRIED TO COLLECTION						15,070,000/-

SIGNATURE OF CONTRACTOR  
  
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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

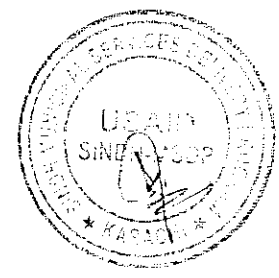
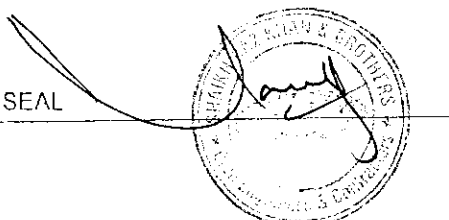
CIVIL WORKS

BILL NO: D. :- CHAMBER FOR GATE AIR RELEASING, PRESSURE VALVES ETC.

Nr.	Page No.	Amount ( Rs )
1	COLLECTION B.O.Q Page NO - 24	15,079,000/-
CARRIED FORWARD TO SUMMARY OF COST		15,070,000/-

SIGNATURE OF CONTRACTOR

SEAL



2/10

MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

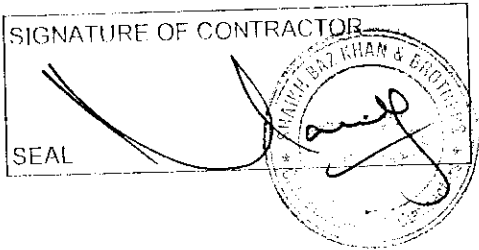
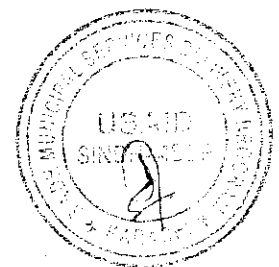
CIVIL WORKS

BILL NO: E :- EPOXY COATING AT DAMAGED PARTS OF EXISTING WATER MAIN.

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
E/1	Excavation to required depth and Epoxy Coating of approved quality on Existing water main where P.E Coating is damaged.	m	77	35,000	Thirty five Thousand	2,695,000/-
CARRIED TO COLLECTION						2,695,000/-

SIGNATURE OF CONTRACTOR

SEAL

MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

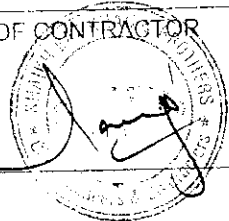
BILL OF QUANTITIES

CIVIL WORKS

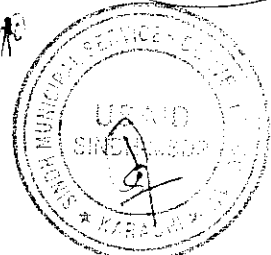
BILL NO- E :- EPOXY COATING AT DAMAGED PARTS OF EXISTING WATER MAIN.

Nr.	Page No.	Amount ( Rs )
1	COLLECTION B.O.Q Page NO - 26	2,695,000/-
CARRIED FORWARD TO SUMMARY OF COST		2,695,000/-

SIGNATURE OF CONTRACTOR  
SEAL



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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

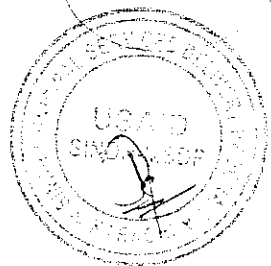
BILL OF QUANTITIES

CIVIL WORKS

BILL NO - F - GENERAL WORKS.

S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	(Rs.)
<u>SITE OFFICE AND MAINTENANCE</u>						
	Provision and maintenance of Engineer's office and Equipment in accordance with Chapter 11 of Technical specifications.					
F/1	Providing Temporary Site office ( Min 50 sq.m ) and Laboratory (min 25 sqm) for testing with electricity, telephone, internet, gas with separate toilet facility along with furniture, fixtures, fittings & equipment, including standby generator, air conditioner and all other accessories and facilities, as specified in Chapter 11 of Technical specifications.	month	12	350,000	Three Lacs fifty thousand	4,200,000/-
F/2	Location and protection of all public services encountered with the works during the contract period including Telephone Lines, Water supply Lines, Sewer Drains, Gas pipe lines, Oil refinery line and Power Cables.	job	lump-Sum			<del>2,000,000/-</del>
F/3	Provisional Sum for payment to Utility Agencies for Re-location and/ or their supervision charges where Required.		Provisinnal-Sum			500,000
CARRIED TO COLLECTION						4,700,000/- 6,700,000/-

SIGNATURE OF CONTRACTOR  
  
 SEAL




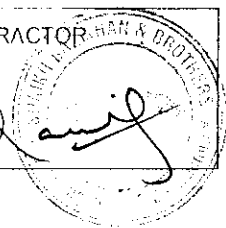
MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

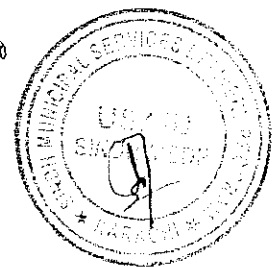
CIVIL WORKS

BILL NO - F : - GENERAL WORKS.

No.	Page No.	Amount ( Rs )
1	COLLECTION B.O.Q Page NO - 28	4,700,000/- <del>6,700,000/-</del>
CARRIED FORWARD TO SUMMARY OF COST		4,700,000/- 6,700,000/-

SIGNATURE OF CONTRACTOR  
  
SEAL  


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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO - G :- SCHEDULE OF DAY WORKS

1. Labour

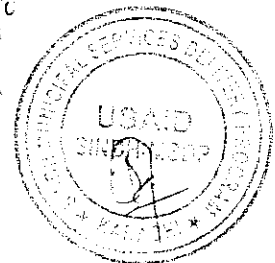
Item No.	Item Description	Unit	Nominal Quantity	Rate (Rs.)	Amount (Rs.)
1.1	Ganger (Foreman)	hr	25	150	3750
1.2	Labourer	hr	50	75	3750
1.4	Mason	hr	25	150	3750
1.8	Surveyor	hr	16	313	5000
1.9	Driver for vehicle up to 10 tons	hr	8	250	2000
1.1	Operator for Excavator, Dragline, shovel or crane	hr	16	250	4000
1.12	Electrician	hr	16	150	2400
	Add percent adjustment for Contractor's overhead, profit, etc.	%	20%		4930
Total for Day work Labour: (Carried forward to Daywork Summary)					29,580/-

SIGNATURE OF CONTRACTOR

SEAL



21/12



MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO - G - SCHEDULE OF DAY WORKS

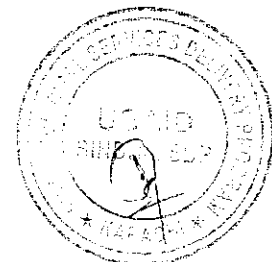
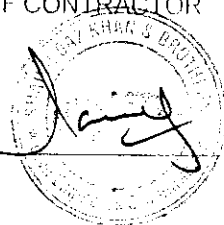
2. **Materials**

Item No.	Item Description	Unit	Nominal Quantity	Rate (Rs.)	Amount (Rs.)
2.1	Cement, ordinary Portland or equivalent in bags	tonne (1000kgm)	3	10,000	30,000
2.2	Sulphate resisting cement	tonne (1000kgm)	2	10,600	21,200
2.3	Mild Steel reinforcing bar upto 16mm diameter to ASTM A-615 or equivalent.	tonne (1000kgm)	2	75,000	150,000
2.4	Fine aggregate for concrete	cu.m	75	950	71,250
2.5	Coarse aggregate	cu.m	75	1,410	105,750
2.6	Formwork ( Steel Shuttering )	sq.m/day	50	1,200	60,000
2.7	Formwork ( plywood Shuttering )	sq.m/day	50	950	47,500
2.8	Porcelain Tiles	sq.m	10	2,000	20,000
	Add percent adjustment for Contractor's overhead, profit, etc,	%	20%		101,140
					101,136
					606,840
					606,818

Total for Day work Material: (Carried forward to Daywork Summary)

SIGNATURE OF CONTRACTOR

SEAL



MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

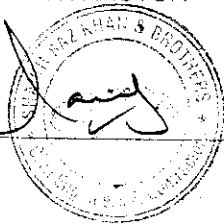
BILL NO - G :- SCHEDULE OF DAY WORKS

**3. Constructional Plant**

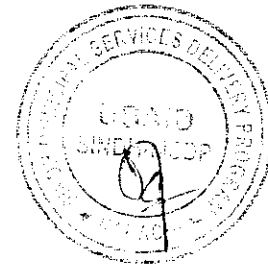
Item No.	Item Description	Unit	Nominal Quantity	Rate (Rs.)	Amount (Rs.)
3.1	Excavator and Back Hoes ( with or without rock hammer )				
	1. JCB III or equivalent	hr	20	2,500	50,000
	2. CAT 225 or equivalent	hr	20	3,500	70,000
3.4	Wheel loaders (CAT 960 or equivalent)	hr	20	3,500	70,000
3.5	Dump Truck	hr	20	1,200	24,000
3.6	Water Tanker	hr	20	600	12,000
3.7	Hand Compactor	hr	20	150	3,000
3.11	Dewatering Pumps	hr	20	2,000	40,000
3.12	Jack Hammer	hr	20	5,000	100,000
	Add percent adjustment for Contractor's overhead, profit, etc,	%	20%		73,800
Total for Day work Constructional Plant: (Carried forward to Daywork Summary)					442,800/-

SIGNATURE OF CONTRACTOR

SEAL



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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

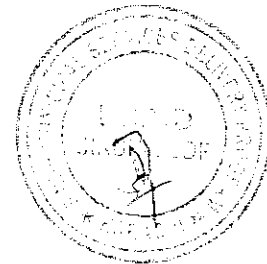
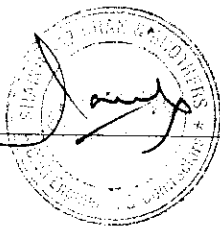
BILL NO - G :- SCHEDULE OF DAY WORKS

Summary ( Day-Work )

Nr	Description	Amount (Rs.)
1	Total for Day-work: Labour ( B.O.Q Page -30)	29,580/-
2	Total for Day-work: Materials ( B.O.Q Page -31 )	606,840/- 606,818/-
3	Total for Day-work: Constructional plant ( B.O.Q Page -32 )	442,800/-
Total for Day work: : (Carried forward to Summary of cost )		1,079,230/- 1,079,198/-

SIGNATURE OF CONTRACTOR

SEAL



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# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



USAID  
FROM THE AMERICAN PEOPLE

## MINUTES OF THE BID OPENING MEETING FOR USAID-MSDP FOR TYPE - A WORKS CONTRACT PACKAGE WS-01, WS-2 & WS-3 HELD ON 21<sup>st</sup> OCTOBER, 2013 AT 02.00 PM

1. The Bid Opening Meeting for Type-A works, Contract Package WS-1 (Water Intake and Storage System), Contract Package WS-2 (High Lift Pumping System & Rising Main) and Contract Package WS-3 (Water Supply Transmission Lines) was held as scheduled on 21<sup>st</sup> October 2013 at 02:00 pm in the Committee Room of Project Management Unit, USAID-Sindh Municipal Services Delivery Program, Government of Sindh. The meeting was held under the chairmanship of Mr. Muhammad Arab Shaikh, Director General (Works) and the following members of the Procurement Committee as notified by the Planning & Development Department, Government of Sindh vide notification No.SO(ADMN.1)(P&D)12(97)2012 dated 3<sup>rd</sup> May, 2012, also attended:

*Handwritten notes:*  
Meeting of  
21/10/13  
MCA/WP

1. Mr. Sobir AB Shaikh, Executive Engineer, PHE Division, Jacobabad, Govt. of Sindh
2. Mr. Muhammad Naeem Waheed, Procurement Specialist, USAID-Sindh MSDP
3. Mr. Kunwar Afiaz Ahmed Khan, representative of M/s. AAA Techno Consultants
3. Mr. Jehangir Sethna, representative of M/s. AAA Techno Consultants

2. Following representative of USAID Pakistan also attended the bid opening meeting as observers:

1. Mr. Ghufraan Shaif, Engineering Specialist, USAID/Pakistan, US Consulate, Karachi
2. Syed Aslam Iqbal, Project Management Specialist (Engineering), USAID, Karachi Office

3. List of bidders/their representatives who attended the pre-bid meeting is attached as Annexure-A.

4. The prequalification notice for Types A, B & C works was published in leading newspapers on 24<sup>th</sup> and 25<sup>th</sup> November, 2012 and following 7 (seven) firms were prequalified and were eligible for receiving the bidding documents for Type 'A' works, by the Procurement Committee in its meeting held on 20<sup>th</sup> and 21<sup>st</sup>, May, 2013:

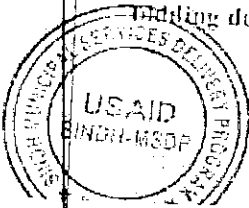
1. M/s. Muhammad Idrees, Kar Khan Shaikh Salahuddin Chowk, Shahdra, Bahawalpur.
2. M/s. Matricon Pakistan (Pvt). Ltd, House No.276-B, Main Double Road, F-10/4, Islamabad
3. M/s. Sanaad Khan Babar & Co, H-4 C-225, Block-A, North Nazimabad, Karachi
4. M/s. RMG Gullistan Engineering & Contractors, F-104, Block-F, Allama Rasheed Turabi Road, North Nazimabad, Karachi.
5. M/s. Muhammad Ayub & brothers, 815/C, Block-2, Central Commercial Area, P.E.C.H.S, Karachi
6. M/s. M/s. Shaikh Baz Khan & Brothers, B-40 (Ground Floor), Block-1, North Nazimabad, Karachi.
7. Crescent Construction Company / KSB, SA-23, 2nd Floor, Shahraz Arcade, Shaheed-e-Millat Road, Karachi

3. Letter of Invitation were sent on 12<sup>th</sup> September, 2013 to the above 7 (seven) pre-qualified firms inviting sealed bids for the above three packages of Type-A Works. The deadline for obtaining the Bidding Documents (free of cost) was 27<sup>th</sup> September, 2013 up to 03.00 pm, while the last date of submission of the same was 7<sup>th</sup> October, 2013 before 01.00 pm, but on the request of some bidders deadline of submission of documents was extended up to 21<sup>st</sup> October, 2013 up to 01.00 pm. All the above seven firms obtained the bidding documents. A Pre-bid meeting was also held for the above work on 25<sup>th</sup> September, 2013.

SECRETARY INWARD DIARY

NO: 7222

DATED: 22/10/13



17391

6 Sealed Bids for various contract packages, as per detail below, have been received from the bidders, before the submission deadline and the bids were opened by the Procurement committee in presence of the bidders/their representatives, present in the bid opening meeting.

**Contract Package WS-01 (Water Intake and Storage System):**

1. M/s. Matracon Pakistan (Pvt). Ltd
2. M/s. Muhammad Ayub & Brothers
3. M/s. M/s. Shaikh Baz Khan & Brothers
4. M/s Samad Khan Babar & Co

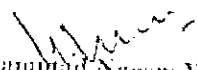
**Contract Package WS-02 (High Lift Pumping System & Rising Main)**


1. M/s. Crescent Construction Company / KSB
2. M/s Matracon Pakistan (Pvt). Ltd
3. M/s. Muhammad Ayub & Brothers
4. M/s Samad Khan Babar & Co
5. M/s M/s. Shaikh Baz Khan & Brothers

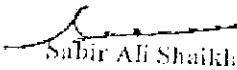
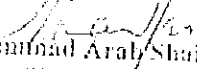
**Contract Package WS-03 (Water Supply Transmission Loop)**

1. M/s. Crescent Construction Company / KSB
2. M/s. Matracon Pakistan (Pvt). Ltd
3. M/s. Samad Khan Babar & Co
4. M/s. M/s. Shaikh Baz Khan & Brothers
5. M/s. Muhammad Ayub & Brothers

7. The prices quoted by the bidders were read out loudly and their details are annexed as Annexure-B, Annexure-C and Annexure-D.

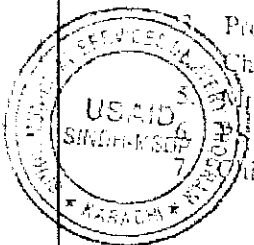
  
Muhammad Naeem Waheed  
Member-Procurement Specialist, USAID-MSDP

  
Kunwar Aftab Ahmed Khan  
Co-opted Member/  
Representative of M/s. AAA / Techno Consultants

  
Sabir Ali Shaikh  
Member/  
Executive Engineer, PIIF Division, Jacobabad,  
Govt. of Sindh  
  
Muhammad Arab Shaikh  
Chairman  
Director General (Works), USAID-MSDP

**Distribution:**

1. Secretary (Planning), Planning & Development Department, Government of Sindh
2. Managing Director, SPPRA, Karachi
3. Program Director, PMI, USAID-MSDP
4. Chief (PP&D), P&D Department, Government of Sindh
5. Mr. Ghufraan Shafi, MSDP Engineering Specialist, USAID/Pakistan, US Consulate, Karachi
6. Mr. Ghufraan Shafi, USAID/Pakistan, US Consulate, Karachi
7. Chief of the Party AAA+TCL, Karachi





# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



**USAID**  
FOR THE AMERICAN PEOPLE

## ATTENDANCE SHEET

Name of Work: Contract Package WS-01 (Water Intake and Storage System)  
Contract Package WS-02 (High lift Pumping System & Rising Main)  
Contract Package WS-03 (Water supply Transmission Loop)

Date & Time of Opening: 21<sup>st</sup> October, 2013 at 2.00pm.

S#	Name of Firm	Contract Number	Signature of the contractor / Representative
1.	M/S Mohammed Jaffer, Karakoram Shalib-uddin Chowk Shandra, Rahimwala		
2.	M/S Marracon Pakistan (Pvt) Ltd, House No.276-B, Main Double Road, F-104, Islamabad	0323-2213703	
3.	M/S Saifud Khan Barber & Co, H. # C-25, Block-A, North Nazimabad, Karachi	0321-2563706	
4.	M/S Muhammad Ayoub & Brothers, Civil Engineering Contractors, 8150, Block-2, F.E.C.I.S, Karachi	0300-8214612	
5.	M/S NN G Gulistan Engineering & Contractors, P-104, Block- E, Alifan, Khasheed Turabi Road, North Nazimabad, Karachi		
6.	M/S Shalib Baz Khan & Brothers, Civil Engineer & Contractors, B-40, G. Floor, Block-T, North Nazimabad, Karachi.	0333-3815724	
7.	M/S Crescent Construction Co. & NSIB, Engineers & Contractors, SA-23, 2 <sup>nd</sup> Floor, Shalibaz Avenue, Shalib-e-Milal Road Karachi	03028452615	

## Bid Evaluation Report

Name of Procuring Agency: - Project Management Unit (PMU),  
Municipal services Delivery Programme,  
P&D Department Government of Sindh

Tender Reference No: No.MSDP/P&DD/Pre.Qualii/2012

Tender Description/Name of work/item: a. WS-01 Water Intake and storage System  
b. WS-02 High lift Pumping System & Rising Mains  
c. WS-03 Water Supply Transmission Loop

Method of Procurement: Least Cost Method (Single Stage- One envelope Method)

Tender Published: Notice for Pre-qualification of Firms was published in following Newspapers:

- i. Daily Kawash dated 24<sup>th</sup> November, 2012
- ii. Daily Express Tribune dated 5<sup>th</sup> December, 2012
- iii. Daily Jung dated 25<sup>th</sup> November, 2012

(ID No of SPPRA): S.No. 10092/2012, 10234/2012

List of Pre-qualified Firms hoisted on SPPRA website on 19<sup>th</sup> September, 2013

Letter of Invitation for bids from pre-qualified bidders was hoisted on SPPRA website on 19<sup>th</sup> September, 2013 (ID withheld for want of BER & CEP)

Technical Bid Opening date: Not required

Financial Bid Opening date: 21<sup>st</sup> October, 2013 @ 2.00pm

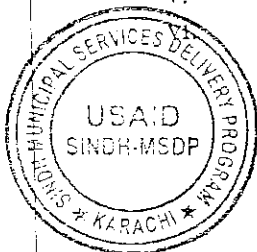
Total Bid documents purchased; a. WS-01 (07), b. WS-02 (07), c. WS-03 (07)

Total Bids Received: a. WS-01 (04), b. WS-02 (05), c. WS-03 (05)

Bid(s) Rejected: a. WS-01 (02), b. WS-02 (02), c. WS-03 (02)

### Notes:

- i. Programme of MSDP is sponsored by USAID;
- ii. \$ 50 Million are earmarked for rehabilitation & Up-gradation of Infrastructures (Water supply, Sanitation & Solid Waste Management) of various towns of Sindh Province;
- iii. Three packages (WS-01, WS-02, WS-03) mentioned above are part & parcel of umbrella PC-I of Water Supply (7 Packages);
- iv. Total cost of 7 Packages is Rs: 1992 Million;
- v. Bids for remaining Packages will be invited afterwards;  
Escalation in rates/difference in bid cost will be covered from Dollar-Rupee exchange rates.



SPPRA S.No. 117391  
Date 12-12-2013  
SPPRA-Ref ID 1124/2013

KS  
X

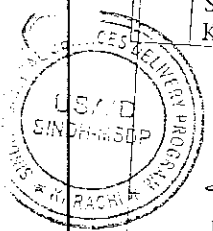
W. Khan

### Bid Evaluation Reports

S/No	Name of Firm or Bidder	Cost offered by the Bidder (after AC)	Ranking in terms of cost	Consultant's Estimated cost	Reasons for acceptance/rejection	Remarks
<b>a. WS-01 Water Intake and storage System</b>						
1.	M/s Matracon Pakistan (Pvt) Ltd, House No.276-B Main Double Road, F-10/4, Islamabad	445,680,873	2 <sup>nd</sup> lowest	285,470,824	Responsive Bid	
2.	M/s Samad khan Babar & Co, H.# C-225, Block-A north Nazimabad Karachi	332,142,149	1 <sup>st</sup> lowest	285,470,824	Responsive Bid	To be recommended for Award.
3.	M/s Muhammad Ayoub & Brothers, Civil Engineering Contractors, 815/C, Block-2 North Nazimabad Karachi	604,099,408	3 <sup>rd</sup> lowest	285,470,824	. Bid Security was in shape of Bank certificate /cheque	
4.	M/s Shajkh Baz Khan & Brothers Civil Engineer & Contractors, B-40, GF Block-T North Nazimabad Karachi	Rates not quoted				
<b>b WS-02 High lift Pumping System &amp; Rising Mains</b>						
1.	M/s Matracon Pakistan (Pvt) Ltd, House No.276-B Main Double Road, F-10/4, Islamabad	689,414,810	3 <sup>rd</sup> lowest	562,763,735	Responsive Bid	
2.	M/s Samad khan Babar & Co, H.# C-225, Block-A north Nazimabad Karachi	Rates not quoted				
3.	M/s Muhammad Ayoub & Brothers, Civil Engineering Contractors, 815/C, Block-2 North Nazimabad Karachi	864,626,610	4 <sup>th</sup> lowest	562,763,735	Bid Security was in shape of Bank certificate /cheque	
4.	M/s Shajkh Baz Khan & Brothers Civil Engineer & Contractors, B-40, GF Block-T North Nazimabad Karachi	639,589,414	1 <sup>st</sup> lowest	562,763,735	Responsive Bid	To be recommended for Award.
5.	M/s Crescent Construction Co & KSB, Engineer & Contractors, SA-23, 2 <sup>nd</sup> Floor, Shahnaz Arcade, Shaheed-e- Millat Road Karachi	667,572,228	2 <sup>nd</sup> lowest	562,763,735	Responsive Bid	
<b>c. WS-03 Water Supply Transmission Loop</b>						
1.	M/s Matracon Pakistan (Pvt) Ltd, House No.276-B Main Double Road, F-10/4, Islamabad	335,900,514	1 <sup>st</sup> lowest	223,333,627	Responsive Bid	



2.	M/s Samad khan Babar & Co. H.# C-225, Block-A north Nazimabad Karachi	Rates not quoted				
3.	M/s Muhammad Ayoub & Brothers, Civil Engineering Contractors, 815/C, Block-2 North Nazimabad Karachi	314,181,649	3 <sup>rd</sup> lowest	223,333,627	Bid Security was in shape of Bank certificate /cheque	
4.	M/s Shaikh Baz Khan & Brothers Civil Engineer & Contractors, B-40, GF Block-T North Nazimabad Karachi	Rates not quoted				
5.	M/s Crescent Construction Co & KSB, Engineer & Contractors, SA-23, 2 <sup>nd</sup> Floor, Shahnaz Arcade, Shaheed-e- Millat Road Karachi	256,507,205	1 <sup>st</sup> lowest	223,333,627	Responsive Bid	To be recommended for Award



*(Signature)*  
 (Sabir Ali Shaikh)  
 Executive Engineer/Member PC  
 Public Health Engineering Department

*(Signature)*  
 (Muhammad Naeem Waheed)  
 Procurement Specialist/Member PC  
 USAID/ Sindh MSDP

*(Signature)*  
 (Aftab Ahmed Khan)  
 Representative of AAA & Tec-Consultant  
 International (Co-Opted Member)

*(Signature)*  
 (Muhammad Arab shaikh)  
 Director General (Works)/Chairman PC  
 USAID/ Sindh MSDP



# SHAIKH BAZ KHAN & BROTHERS

CIVIL ENGINEERS & CONTRACTORS

Office: B-40, (Ground Floor), Block "T"  
North Nazimabad, Karachi, Pakistan

Tel. No : (+92-21) 6631001  
Tel. No : (+92-21) 6624788  
Fax No : (+92-21) 6624748  
E-mail : sbk@cyber.net.pk

Ref: SBK: USAID SINDH/LTR: 2014/3441  
Dated:- January 15<sup>th</sup> 2014

The Procurement Specialist,  
Municipal Services Delivery Program,  
D-18 Block-2, Kehkashan Clifton,  
Karachi.

Project: Contract Package WS 02 (High Lift Pumping System & Rising Mains)



Subject: Extension in Bid Validity Period for Type-A Works Contract Package WS-2 (High Lift Pumping System and Rising Main) for a Further Period of 30 Days

Respected Sir,

In response to your instruction vide letter # PS/MSDP/Pre-Qua/WS-2/Jcbd/2014 Dated January 10, 2014, we are hereby submitting our following acknowledgement.

**Contractor's Acknowledgement:-**

I hereby agree to the extension of bid validity for Type-A Works – Contract Package WS-2 (High Lift Pumping System & Rising Mina) for a further period of 30 Days, as requested by the Program Management Unit, Sindh MSDP. I have authority to extend the tender validity period on behalf of the tenderer:

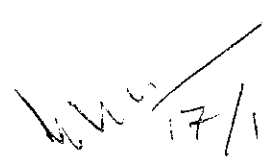
Shaikh Fatch Khan January 15 2014  
Name Date

Sole Proprietor  
Position Held

This is for your kind consideration & necessary action/record.

Thanking You,  
Yours Faithfully,  
For SHAIKH BAZ KHAN & BROTHERS

  
  
SHAIKH FATEH KHAN  
SOLE PROPRIETOR

  
17/1

Encl: Contractors Acknowledgement

Copy to:

- 1) Chief PP&H, P&D Department
- 2) Director General (Works), PMU, USAID-MSDP
- 3) Mr. Ghaffar Shahi, MSDP Engineering Specialist-USAID, Karachi
- 4) Chief of the Party, TCI
- 5) Chief of the Party, AAA
- 6) Head Office M/s SBK





# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



USAID  
FROM THE AMERICAN PEOPLE

No. PMU/MSDP/P&DD/WS-02/2013/232  
Karachi, dated the 27<sup>TH</sup> January, 2014

M/s Shaikh Baz Khan & Brothers,  
Civil Engineer & Contractors  
B-40, Ground Floor, Block-T, North Nazimabad  
Karachi

Project: Contract Package WS 02- High Lift Pumping System and Rising Mains, Jacobabad

Subject: LETTER OF ACCEPTANCE

Dear Sir,

In pursuance of the approval accorded by the Competent Authority, your bid dated 21<sup>st</sup> October, 2013 for the work of "Contract Package WS 02- High Lift Pumping System and Rising Mains, Jacobabad" for the arithmetically corrected amount of **Pk. Rs. 639,589,414/-** (Pak Rupees Six Hundred Thirty Nine Million Five Hundred Eighty Nine Thousand and Four Hundred Fourteen only), including a Provisional Sum of Pk. Rs. 500,000/-, is hereby accepted with corrections and modifications as stated here below:

1. The acceptance of the bid shall not prejudice the right of the Engineer's powers under the Contract in respect of approval or otherwise of all matters including but not limited to:
  - i. Proposed Construction Schedule
  - ii. Method of performing work
  - iii. Adequacy of construction resources including equipment and material
  - iv. Contractor's supervisory staff

**2. Information Submitted with the Bid**

That the appendices and enclosures submitted by you with your bid shall be deemed to illustrate your capability to undertake the works and the inputs desired to be committed by you for the completion of the works and shall be subject to review and approval or otherwise by the Procuring Agency/Engineer. However, if these enclosures, submissions, statements etc. are contrary to the basic provisions of the Contract and /or explicitly and/or implicitly construe additional payments and/or deviations from the Terms of Contract which may lead to any claim by you for additional payment and/or extension of time shall have no contractual standing whatsoever.

**3. Contract Sum**

Pursuant to Clause 1B 26, 27 and 28 of "Instructions to Bidders", the scrutiny and evaluation of your bid was done, necessary arithmetical corrections made and the total Contract Price is **Pk. Rs. 639,589,414/-** (Pak Rupees Six Hundred Thirty Nine Million Five Hundred Eighty Nine Thousand and Four Hundred Fourteen only) including a Provisional Sum of Pk. Rs. 500,000/-.

**4. Performance Security**

You are requested to furnish the Performance Security on the prescribed Form annexed to the Bidding Documents. The said Security shall be furnished by you within 14 days after the receipt of the Letter of Acceptance. The Performance Security shall be of an amount equal to Five (5) percent (i.e. Pk. Rs. 31,979,470/70) of the Contract Price (Pk. Rs. 639,589,414/-)



بنك الفلاح المحدود

BANK ALFALAH LIMITED

LGCTFOPS-AR58 dated February 26, 2014

Mr. Muhammad Naeem Waheed,  
Procurement Specialist,  
Municipal Services Delivery Program,  
P & D Department,  
Government of Sindh,  
Karachi.

VERIFICATION OF OUR LETTER OF GUARANTEE ON BEHALF OF M/S. SHAIKH BAZ KHAN & BROTHERS IN FAVOUR OF PMU, USAID SINDH

Dear Sir,

We refer to your letter under reference number PMU/MSDP/P&DD/Veri.Per.Guant/2013-14/262 dated February 25, 2014 seeking confirmation with regard to the genuineness of our undermation guarantee and its Amendment No. 01 dated February 03, 2014..

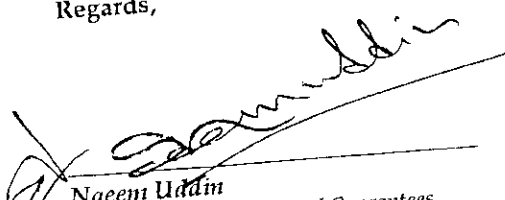
S. NO.	LG NO	AMOUNT	DATE OF ISSUE	DATE OF EXPIRY
01	130084BID00005	PKR. 32,800,000/-	October 30, 2013	April 29, 2016

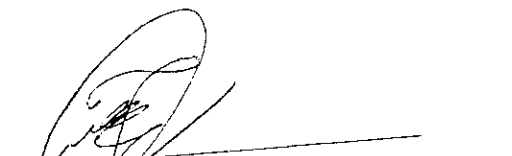
We hereby confirm the authenticity of above bank guarantee which has been signed by the authorized signatories of our *Hyderi Branch, Karachi*.

This is for your kind information.

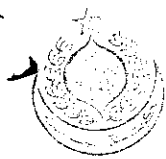
Yours truly,

Regards,

  
Naeem Uddin  
Unit Manager - Centralized Guarantees

  
Zikar Mirani (PA No. 1054)  
Senior Manager - Centralized Imports & Guarantees

CC to:  
Bank Alfalah Limited,  
Hyderi Branch, Karachi



# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



USAID  
FROM THE AMERICAN PEOPLE

No. PMU/MSDP/P&DD/Veri.Per.Guant/2013-14/262  
Karachi, dated the 25<sup>th</sup> February, 2014

By T.O.s

To,

The Branch Manager,  
Bank Alfalah Limited  
Federal B Area Karachi.

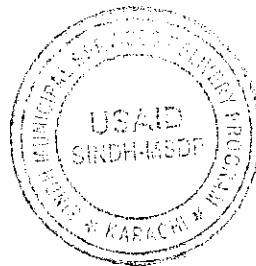
Subject: VERIFICATION OF PERFORMANCE GUARANTEE

Enclosed please find herewith Performance Guarantee No.130084BID00005 dated 30<sup>th</sup> October,2014 amounting to Rs.32,800,000/- (Rupees thirty Two Million eight Hundred thousand only) issued by your Bank in favour of M/s Shaikh Baz Khan & Brothers, Ground Floor, B-40, Block-T North Nazimabad, Karachi.

2. You are requested to please verify the same and furnish confirmation and validity certificate in this respect, to proceed further.

3. Cooperation in this respect shall be highly appreciated.

DA/-As above



*M/W*  
(MUHAMMAD NAEEM WAHEED)  
PROCUREMENT SPECIALIST

Copy for information;

1. P.S. to ACS (Dev.), Planning & Development Department, Government of Sindh, Karachi
2. P.S. Secretary (Planning) Planning & Development Department, Government of Sindh
3. P.S. to Program Director, PMU-Sindh MSDP
4. P.S. to Director General (Works), PMU-Sindh MSDP

# SHAIKH BAZ KHAN & BROTHERS

CIVIL ENGINEERS & CONTRACTORS

Office: B-40, (Ground Floor), Block "T"  
North Nazimabad, Karachi, Pakistan

Tel. No : (+92-21) 6631001  
Tel. No : (+92-21) 6624788  
Fax No : (+92-21) 6624748  
E-mail : sbk@cyber.net.pk

Our Ref: SBK: USAID SINDH/LTR: 2014/3452  
Dated:- February 07<sup>th</sup> 2014

*For personal file.*

To,  
The Procurement Specialist,  
USAID – SINDH MSDP,  
Municipal Services Delivery Program,  
Address # Bungalow # D-18 Block-2, Kehkashan Clifton,  
Karachi, Pakistan.

DG works

*Wahid*  
7/2

Project: Contract Package WS 02 (High Lift Pumping System & Rising Mains)

Subject: Performance Certificate for Contract Package WS 02

Reference: Letter of Acceptance No: PMU/MSDP/P&DD/WS-02/2013/232 Dated: 27-01-2014

Respected Sir,

In the pursuance of the acceptance letter # PMU/MSDP/P&DD/WS-02/2013/232 Dated: 27-01-2014 & continuation to our Letter of Acceptance # SBK: USAID SINDH/LTR: 2014/3451 Dated February 04<sup>th</sup> 2014.

We are hereby submitting our Performance Guarantee (Bank Guarantee) Guarantee Nr 130084BID0005 for an amount of Pak Rs. 32,800,000/- (Pak Rupees Thirty Two Million & Eight Hundred Thousand Only)

Thanking You.  
For on behalf of

M/s SHAIKH BAZ KHAN & BROTHERS

M. MAIRAJ ALI QAZI  
OFFICE MANAGER



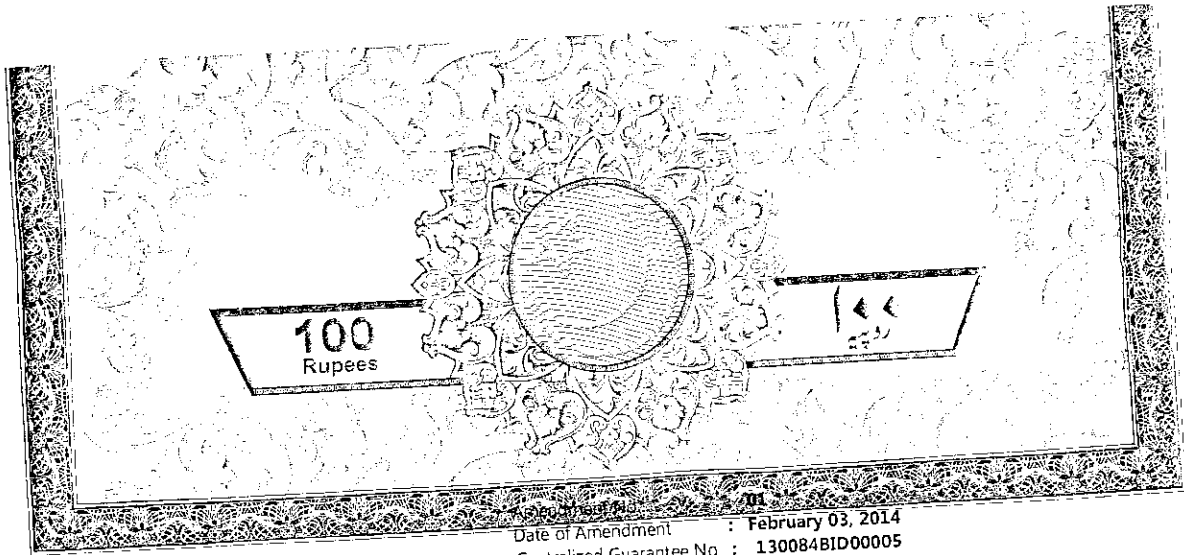
ACKNOWLEDGEMENT  
ORIGINAL PERFORMANCE  
GUARANTEE (BANK GUARANTEE)

Encl:- Original Performance Guarantee (Bank Guarantee)  
Amounting of Pak Rs. 32,800,000/-

17  
7-2-2014

*check the amount & period of validity*  
*PS*

Rs  
St  
Re



Date  
SIND  
Nr 136  
Million

MUHAMMAD ARIF STANT VENDOR  
LIC. NO. 108, MACHINERY MAINTENANCE  
SECTION, KIBRI, D.D. KARACHI  
3,4557...

Date of Amendment : February 03, 2014  
Centralized Guarantee No : 1300848ID00005  
Date of Issue : October 30, 2013  
LG Amount : PKR. 32,800,000/-  
Previous Date of Expiry : January 29, 2016  
Revised Date of Expiry : April 29, 2016  
Last Date for Receipt of Claim at our Counter : April 29, 2016  
Letter of Acceptance No : PMU/MSDP/P& DD/WS-02/2013/232  
Letter of Acceptance Date : 27<sup>th</sup> January 2014

Thanking  
for on behalf  
of M/s SHAH

To: The Project Management Unit (PMU),  
USAID Sindh, MSDP, House No.D-1B, Block-2,  
Kehkashan, Clifton, Karachi

EXTENSION IN VALIDITY OF OUR BANK GUARANTEE ND. 1300848ID00005 DATED OCTOBER 30, 2013 FAVORING YOUR SELVES ISSUED ON BEHALF OF M/S SHAIKH BAZ KHAN & BROTHERS, ADDRESS: GRDUND FLOOR, B-40, BLOCK T, NORTH NAZIMABAD, KARACHI.

At the request of our above mentioned customer, We, *Bank Alfalah Limited, Hyderi branch, Al-Burhan Circle, ST-4, Block E, Hyderi, North Nazimabad, Karachi* do hereby extend the validity of our above bank guarantee from January 29, 2016 to April 29, 2016.

Notwithstanding anything mentioned herein before our liability under this guarantee shall be restricted to PKR 32,800,000/- (Pak Rupees Thirty Two Million & Eight Hundred Thousand Only) and shall not extend beyond April 29, 2016. The claim shall be honored if presented on or before expiry i.e. April 29, 2016 (during business hours) and within amount of the guarantee i.e. PKR 32,800,000/- (Pak Rupees Thirty Two Million & Eight Hundred Thousand Only).

All other terms and conditions of the Guarantee will remain unchanged.

For and on behalf of  
*Bank Alfalah Limited*  
*Hyderi branch, Al-Burhan Circle, ST-4,*  
*Block E, Hyderi, North Nazimabad, Karachi*

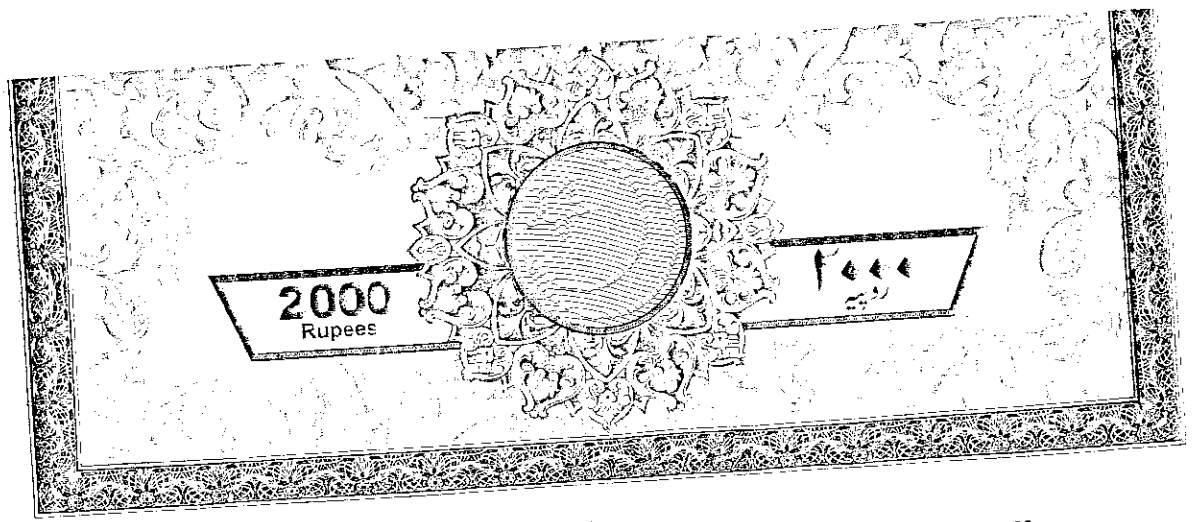
Authorized Signature  
Name & P. A. No. 1262

Authorized Signature  
Name & P. A. No. 1797

MUSHTAQ H. SHAH  
BRANCH MANAGER  
FEDERAL "B" AREA BRANCH  
KARACHI

MAIRAT  
OFFICE M.  
Original Amount

K  
Pr  
Sul  
Ref  
Respo



Dated: **28 OCT 2013**  
**SINDH. ABU BAKER STAMP VENDOR**  
 Licence # 74, 102, Pardesi Palace F.J. Colony  
 Jamshed Road, Karachi.

Letter of Guarantee No: 130084BID00005  
 Date of Issue: October 30, 2013  
 Amount of Guarantee: PKR. 32,800,000/-  
 Date of Expiry: January 29, 2016  
 Last Date for Receipt of Claim at our Counter: January 29, 2016

W  
 S. No. 126 Date 28 OCT 2013  
 Issued to: ABU BAKER Address: Jamshed Road, Karachi  
 Through With Address: \_\_\_\_\_  
 Purpose: Stamp Attached: \_\_\_\_\_  
 Value Rs. \_\_\_\_\_ Name of Guarantor (Bank) with address: \_\_\_\_\_  
 Stamp Vendor's Signature: \_\_\_\_\_

**PERFORMANCE SECURITY**  
 (Bank Guarantee)  
 : Bank Alfalah Limited,  
 Hyderi branch, Al-Burhan Circle, ST-4, Block E, Hyderi, North  
 Nazimabad, Karachi.

Name of Principal (Contractor) with address: M/s Shaikh Baz Khan & Brothers,  
 Ground Floor, B-40, Block T, North Nazimabad, Karachi  
 Penal Sum of Security (express in words and figures): PKR 32,800,000/- (Pak Rupees Thirty Two Million & Eight Hundred Thousand Only)

Letter of Acceptance No. \_\_\_\_\_ Dated \_\_\_\_\_

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the bidding documents and above said Letter of Acceptance (hereinafter called the Documents) and at the request of the said Principal we, the Guarantor above named, are held and firmly bound unto the The Project Management Unit (PMU), USAID Sindh, MSP, House No.D-18, Block-2, Kehkashan, Clifton, Karachi (hereinafter called the Procuring Agency) in the penal sum of the amount stated above for the payment of which sum well and truly to be made to the said Procuring Agency, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that whereas the Principal has accepted the Employer's above said Letter of Acceptance for Contract Package WS 02 (Name of Contract) for the High Lift Pumping System & Rising Mains (Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Procuring Agency, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the Contract and of any and all modifications of said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void, otherwise to remain in full force and virtue till all requirements of Clause 11, Defects Liability, of Conditions of Contract are fulfilled.

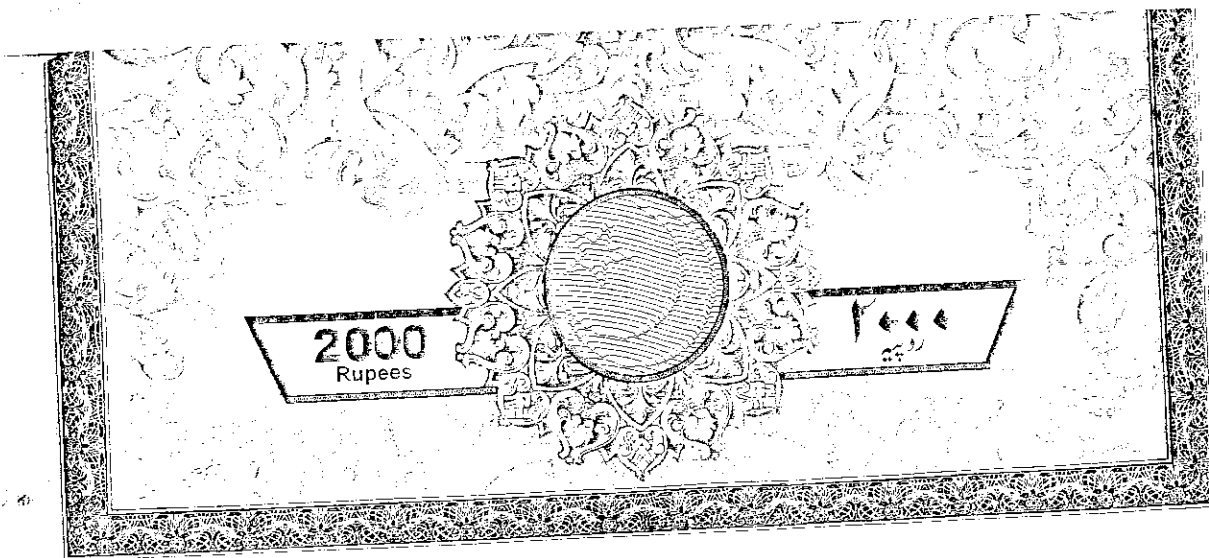
Continued on Page -2-

**NASIR ALI**  
 Branch Manager  
 PA # 060  
 BANK ALFALAH LTD.  
 Hyderi North Nazimabad Br. Karachi

**MUHAMMAD SHAHKIAZ QURESH**  
 Branch Manager (PA-46)  
 BANK AL FALAH LIMITED  
 Federal "E" Area Karachi.

Thanking Y  
 on beha.  
 1/s SHAIK  
 MAIRAJAI  
 ICE MAN  
 Original P  
 Amounting

Check  
 The  
 for



ARBU BAKER STAMP VENDOR 28 OCT 2013

Licence # 74, 102, Pardesi Palace F.J. Colony  
Jamshed Road, Karachi.

S. No. 1362 Date \_\_\_\_\_  
 Issued In Address Bank Alfalah Ltd  
 Through In Address \_\_\_\_\_  
 Purpose \_\_\_\_\_  
 Value Rs. 2000/- Attached \_\_\_\_\_  
 Stamp Vendor's Signature \_\_\_\_\_

Page No. -2-

Letter of Guarantee No : 130084BID00005  
 Date of Issue : October 30, 2013  
 Amount of Guarantee : PKR. 32,800,000/-  
 Date of Expiry : January 29, 2016  
 Last Date for Receipt of Claim at our Counter : January 29, 2016

Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We, *Bank Alfalah Limited, Hyderi branch, Al-Burhan Circle, ST-4, Block E, Hyderi, North Nazimabad, Karachi* (the Guarantor), waiving all objections and defenses under the Contract, do hereby irrevocably and independently guarantee to pay to the Procuring Agency without delay upon the Procuring Agency's first written demand without cavil or arguments and without requiring the Procuring Agency to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the Procuring Agency's written declaration that the Principal has refused or failed to perform the obligations under the Contract which Payment will be effected by the Guarantor to Procuring Agency's designated Bank & Account Number.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above-bounden Guarantor has executed this instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

For and on behalf of  
*Bank Alfalah Limited*  
 Hyderi branch,  
 Al-Burhan Circle, ST-4,  
 Block E, Hyderi, North Nazimabad,  
 Karachi

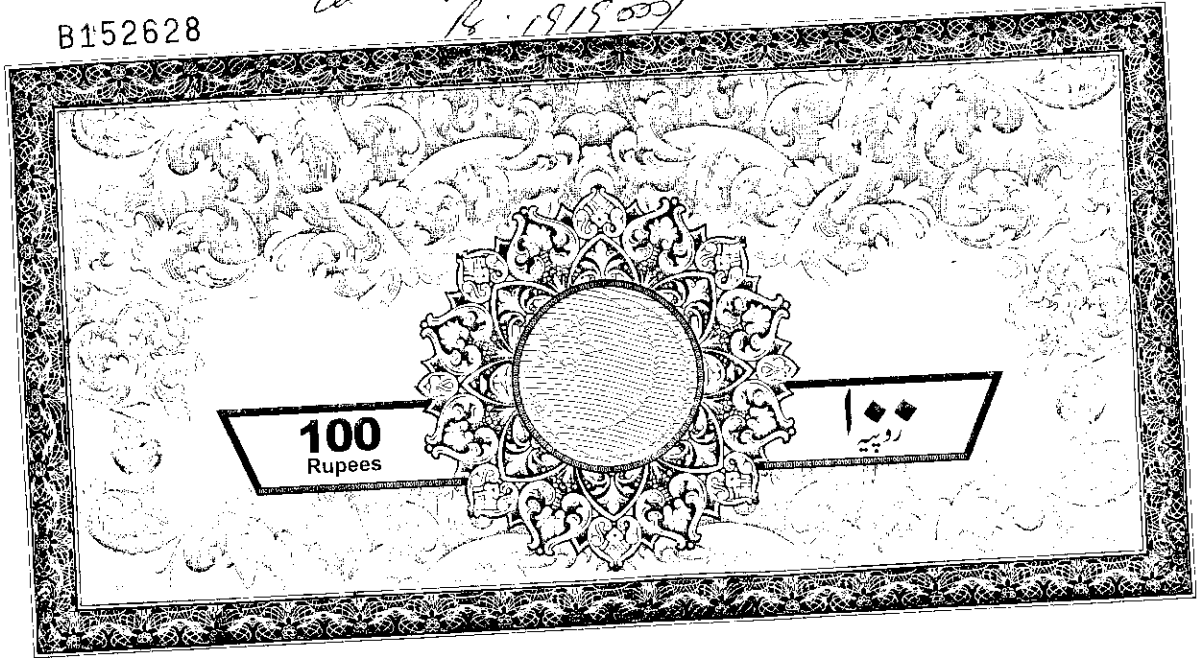
Authorized Signature  
 Name: P. A. No.

*NASIR ALI*  
 Branch Manager  
 PA # 950  
 BANK ALFALAH LTD.  
 Hyderi North Nazimabad Br. Karachi.

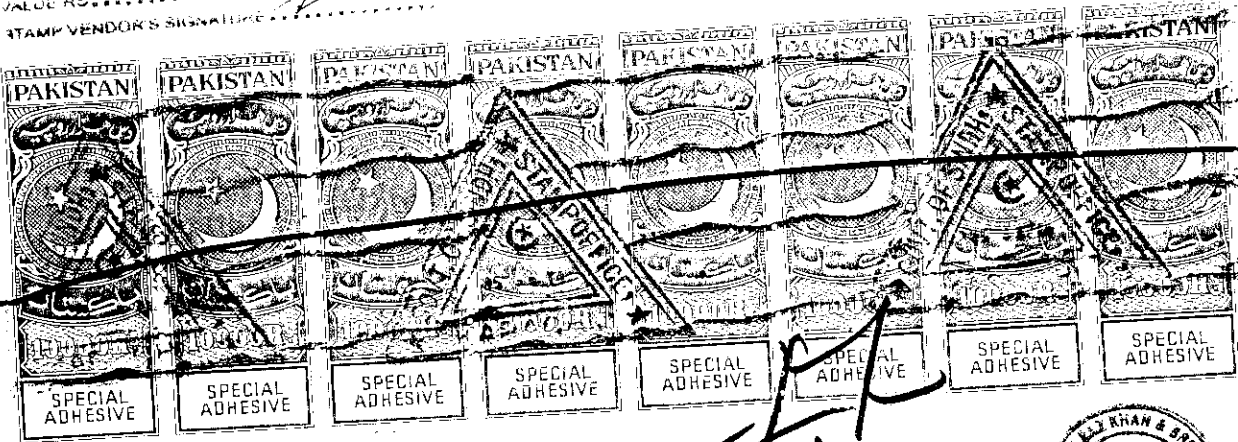
Authorized Signature  
 Name: P. A. No.  
*MUHAMMAD SHAHANAWAZ QURESHI*  
 Branch Manager (PA-46)  
 BANK ALFALAH LIMITED  
 Federal "B" Area Karachi.

B152628

U no 355 dt. 25-2-14  
Rs. 1915000

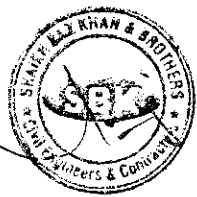


KANDAR IMRAN STAMP VENDOR 24 FEB 2014  
 Licence No. 117, Seat No. 19, City Court Karachi  
 No. 41985 SHAIKH BAZ KHAN & BROTHERS  
 ISSUED TO WITH ADDRESS.....  
 THROUGH WITH ADDRESS.....  
 PURPOSE.....  
 VALUE RS.....  
 STAMP VENDOR'S SIGNATURE.....



to owner @ C.C.

Handwritten signature and date: 28 Feb 14

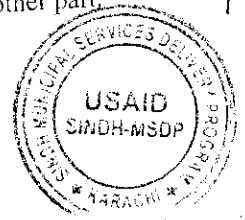


**CONTRACT PACKAGE WS 02**  
**HIGH LIFT PUMPING SYSTEM AND RISING MAINS,**  
**JACOBABAD**

**CONTRACT AGREEMENT**

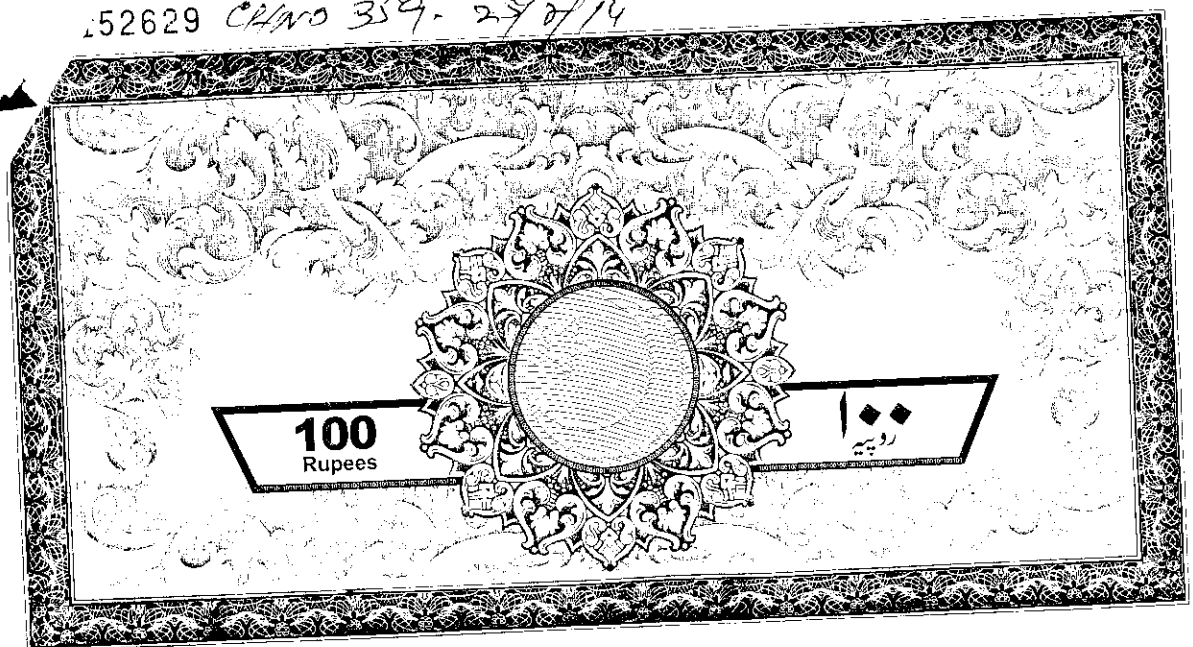
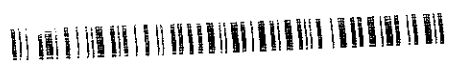
THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the 17<sup>th</sup>  
 day of March (month) FEBRUARY 2014, between Program Director, Program  
 Management Unit, Sindh Municipal Services Delivery Program, P&D Department,  
 Government of Sindh (hereafter called the "Procuring Agency") of the one part and  
 M/s. Shaikh Baz Khan & Brothers, (hereafter called the "Contractor") of the other part.

Handwritten signature and date: 17/3/14





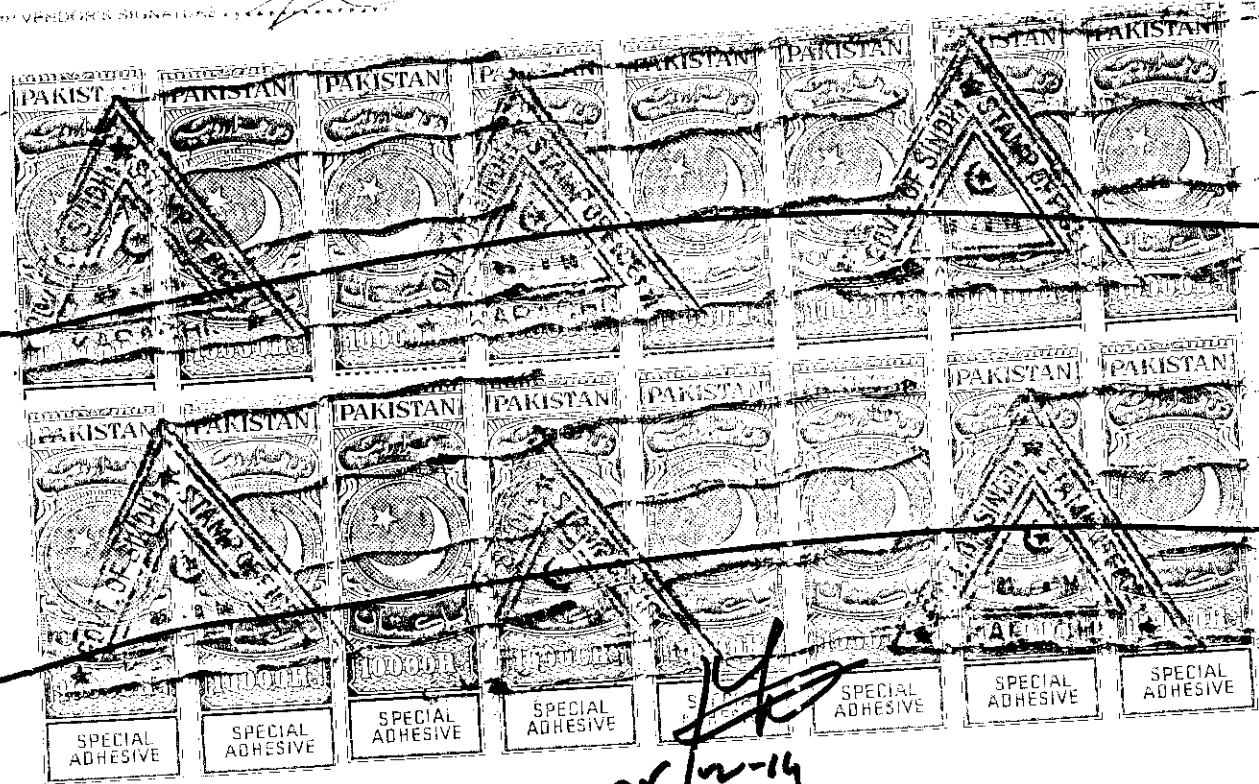
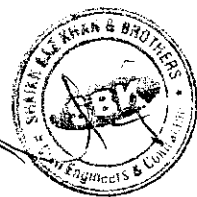
KG. 1917027  
52629 CHNO 359- 28/2/14



SHAKANDAR IMRAN STAMP VENDOR  
Office No. 117, Sait Ab. W. Dip. Court Kasach  
S. No. 41936  
ISSUED TO WITH ADDRESS  
PURCHASE WITH  
PLACE OF  
STAMP VENDOR'S SIGNATURE

24 FEB 2014

SHAIKH BAZIKHAN & BROTHERS



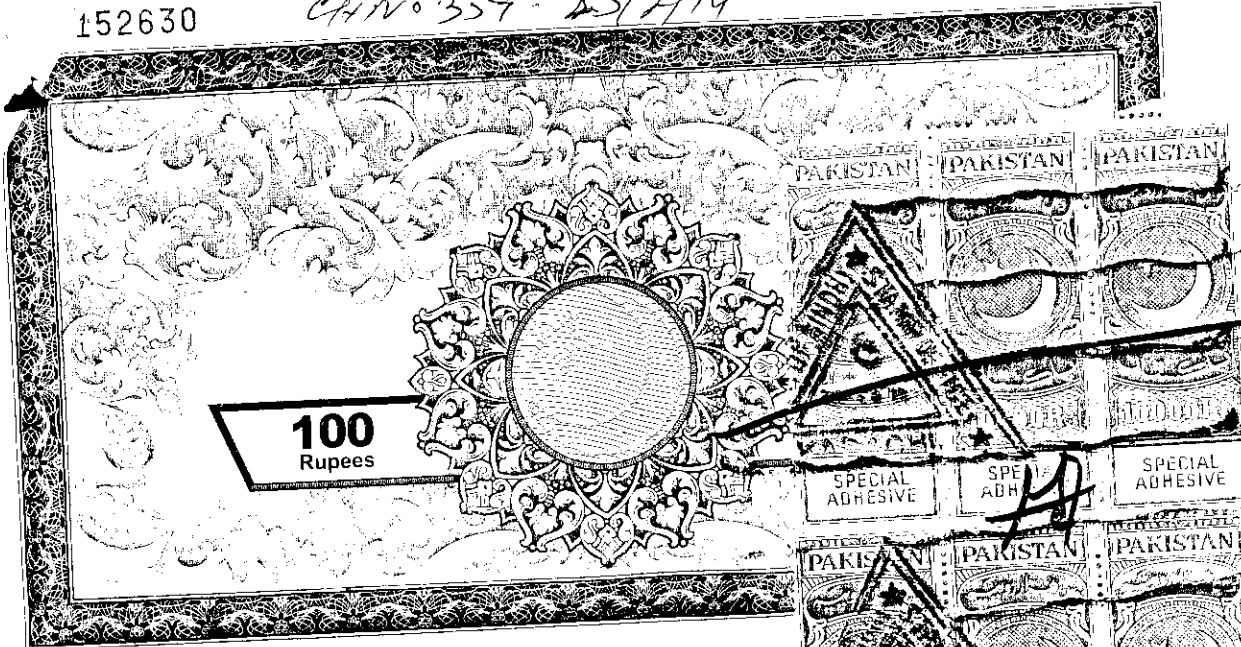
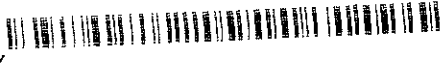
Handwritten signature and date: 28/2-14

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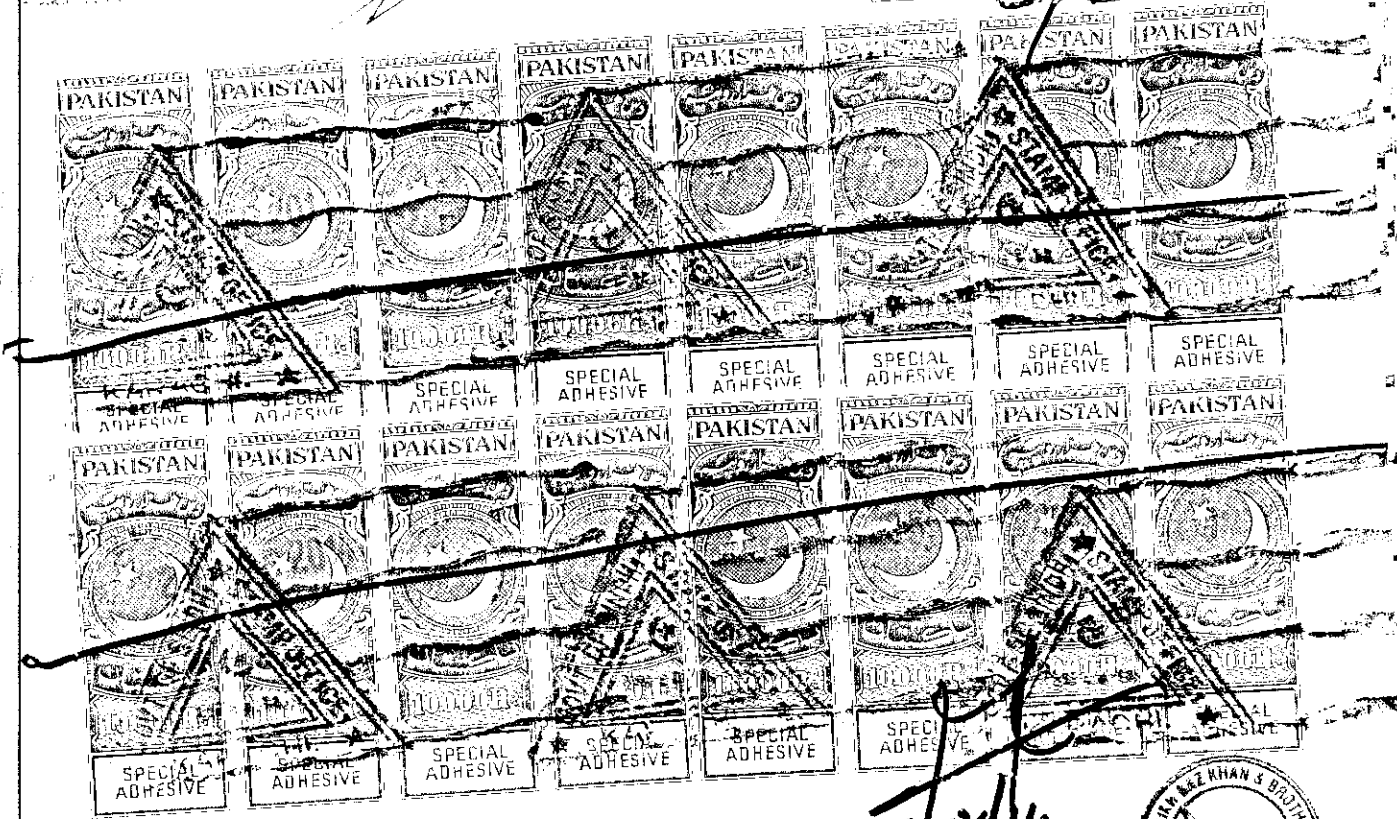
WHEREAS the Procuring Agency is desirous that certain Works, viz. Contract Package WS 02 – High Lift Pumping System and Rising Mains, Jacobabad should be executed by the Contractor and has accepted a bid by the Contractor for a Contract Sum of PK. Rs. 639,589,414/- (Pak Rupees Six Hundred Thirty Nine Million Five Hundred Eighty Nine Thousand and Four Hundred Fourteen Only) for the execution and completion of such Works and the remedying of any defects therein.

152630

25/02/14  
CHN 359 - 25/2/14



61957 SHAIKH BAZ KHAN & BROTHERS



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2/14

NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as respectively assigned to them in the Conditions of Contract hereinafter referred to.

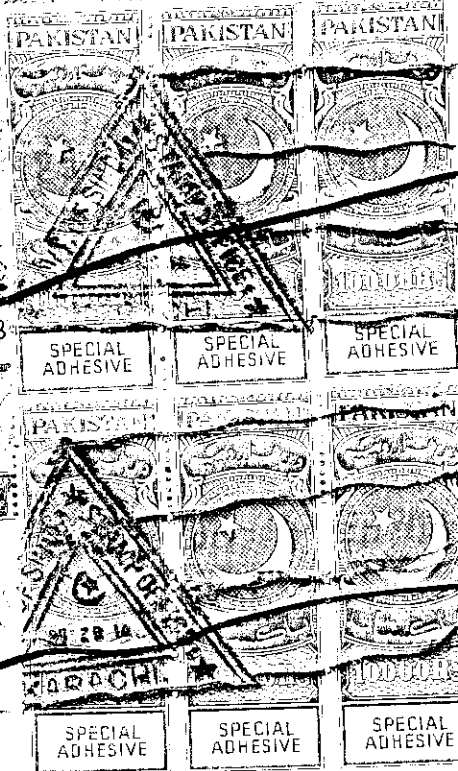
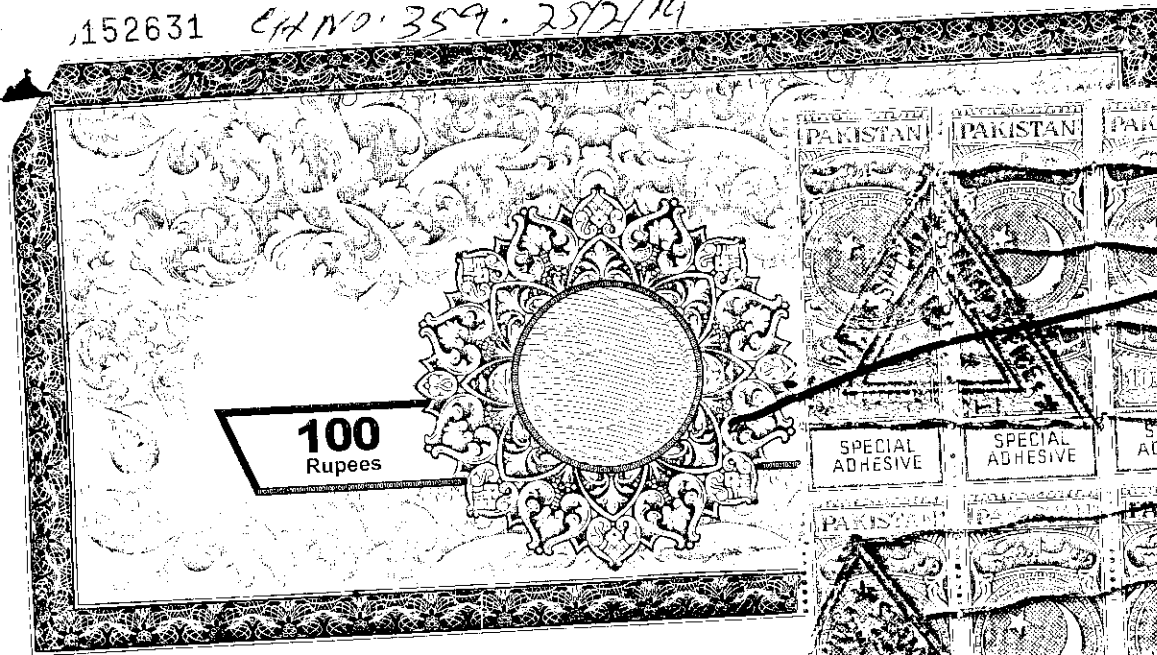
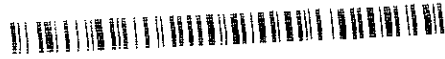
25/02/14



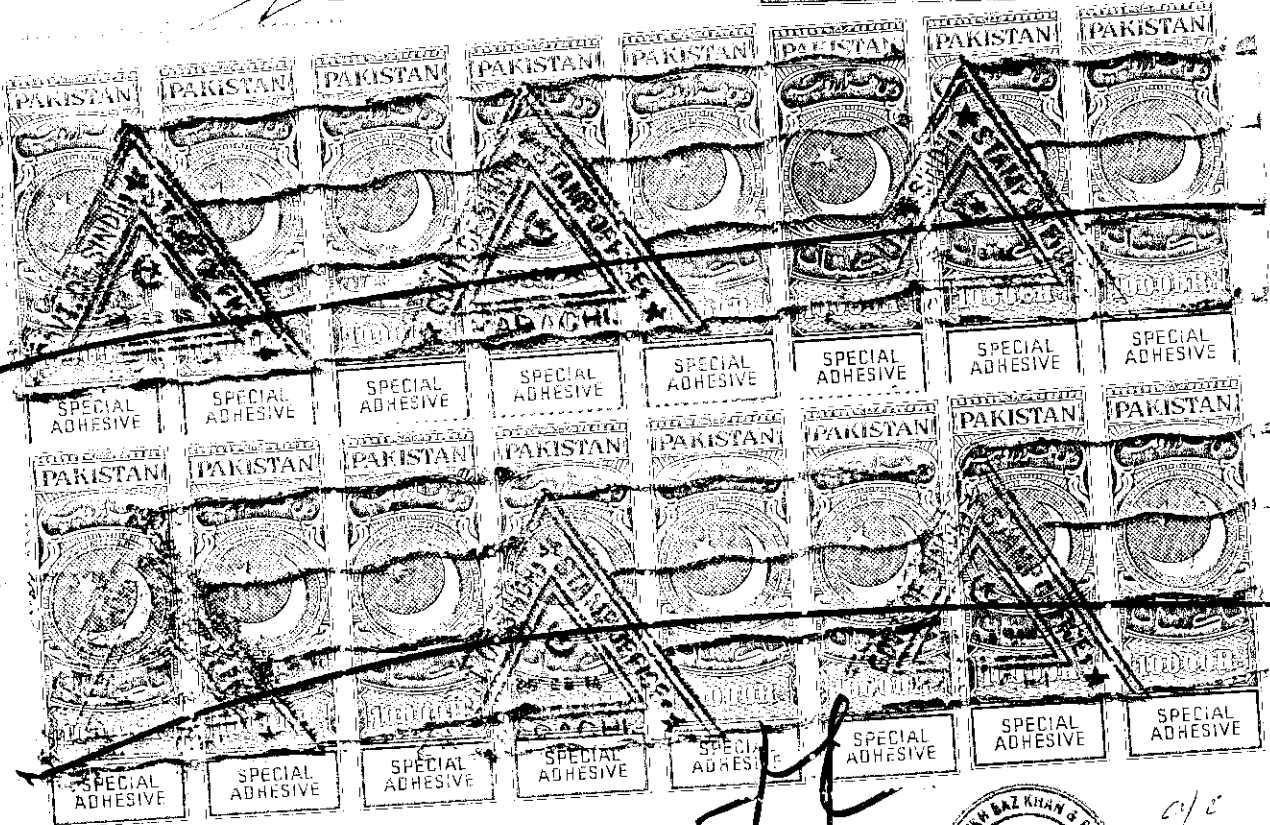
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R3. 19/190007  
CH NO. 359. 25/2/14



41988 SHAIKH BAZ KHAN & BROTHERS



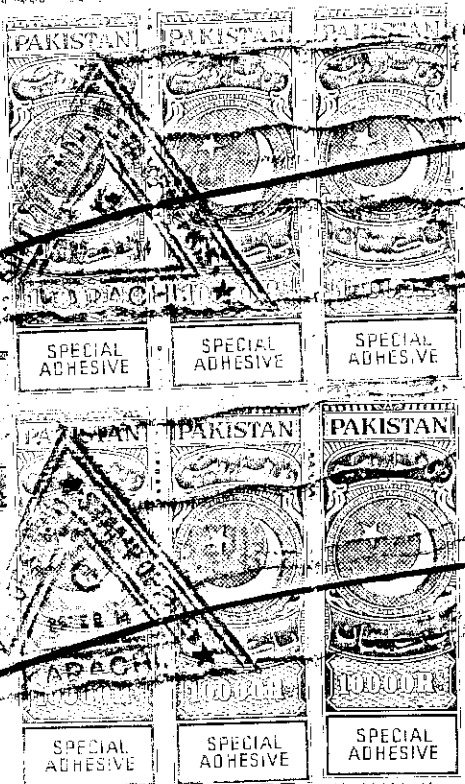
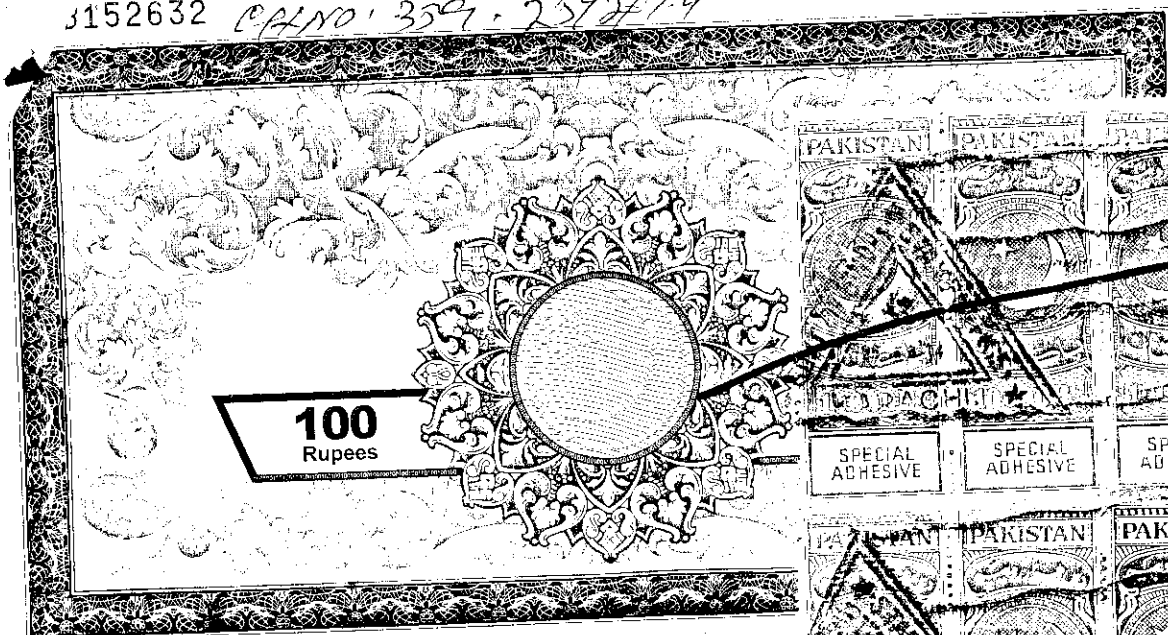
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60 C/P

25/2/14



2. The following documents after incorporating addenda, if any, except those parts relating to Instructions to Bidder shall be deemed to form and be read and construed as part of this Agreement, viz.:

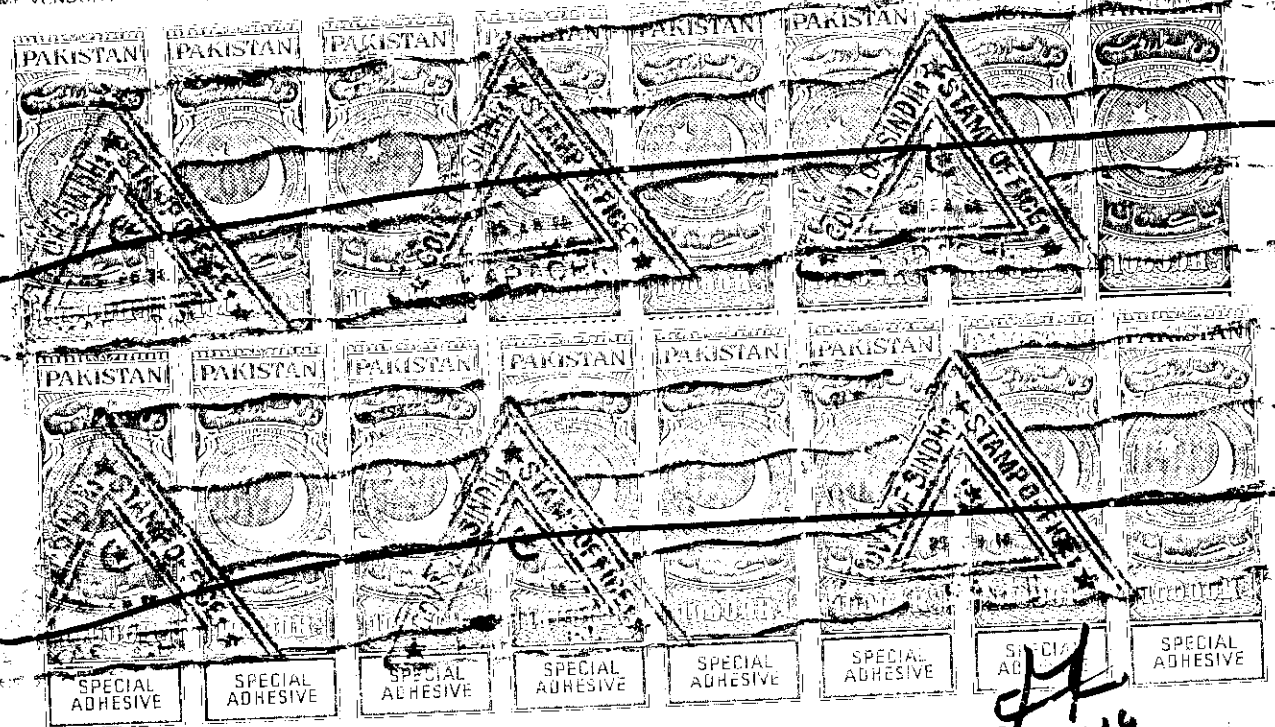
Rs. 1919000/-  
3152632 C/P NO. 359-25/14



SIKANDAR IMRAN STAMP VENDOR  
Licence No. 117, Sual No. 19, City Court Karachi  
No. 41989  
ISSUED TO WITH ADDRESS: SHAIKHBAZ KHAN & BROTHERS  
THROUGH WITH ADDRESS: .....  
PURPOSE: .....  
VALU: ..... (APPLICABLE)  
STAMP VENDOR'S SIGNATURE: *[Signature]*

24 FEB 2014

SHAIKHBAZ KHAN & BROTHERS



*[Handwritten initials]*

- a) The Contract Agreement;
- b) The Letter of Acceptance;  
Ref # PMU/MSDP/P&DD/WS-02/2013/232 Dated 27<sup>th</sup> January 2014
- c) The Completed Form of Bid;
- d) Special Stipulations (Appendix-A to Bid);
- e) The Special Conditions of Contract -- Part II;
- f) The General Conditions -- Part I;

68  
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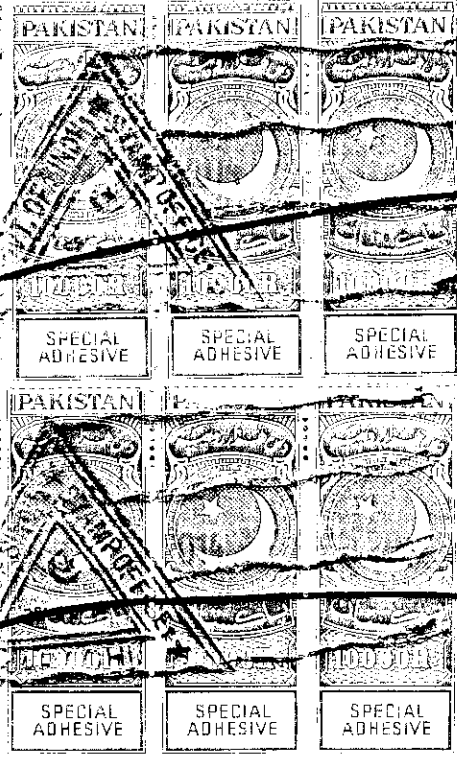
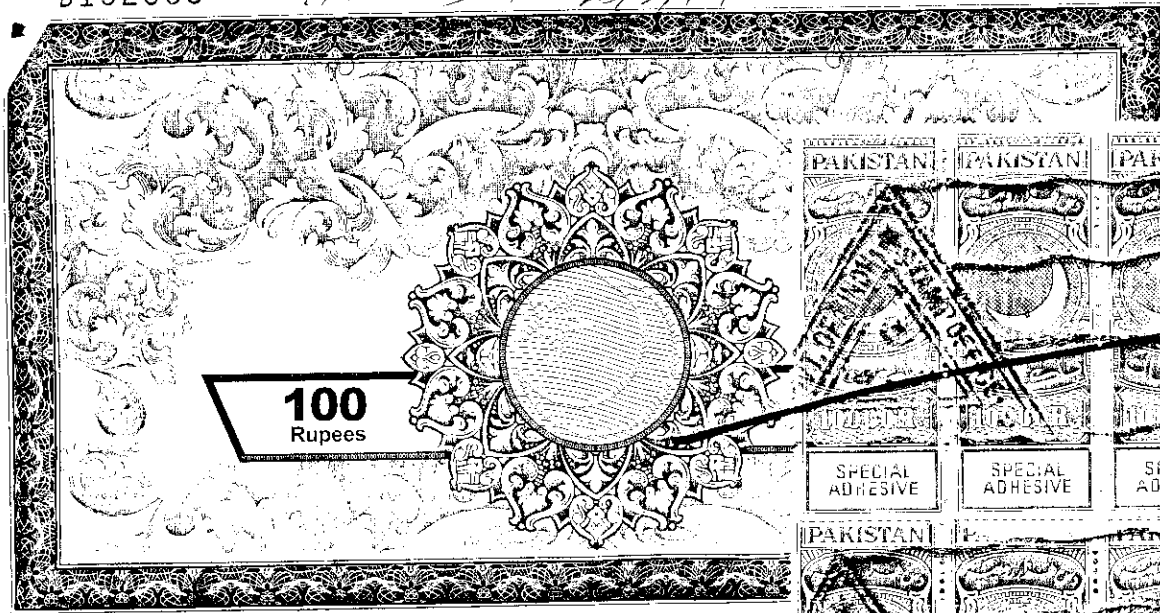
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Rs. 1919000

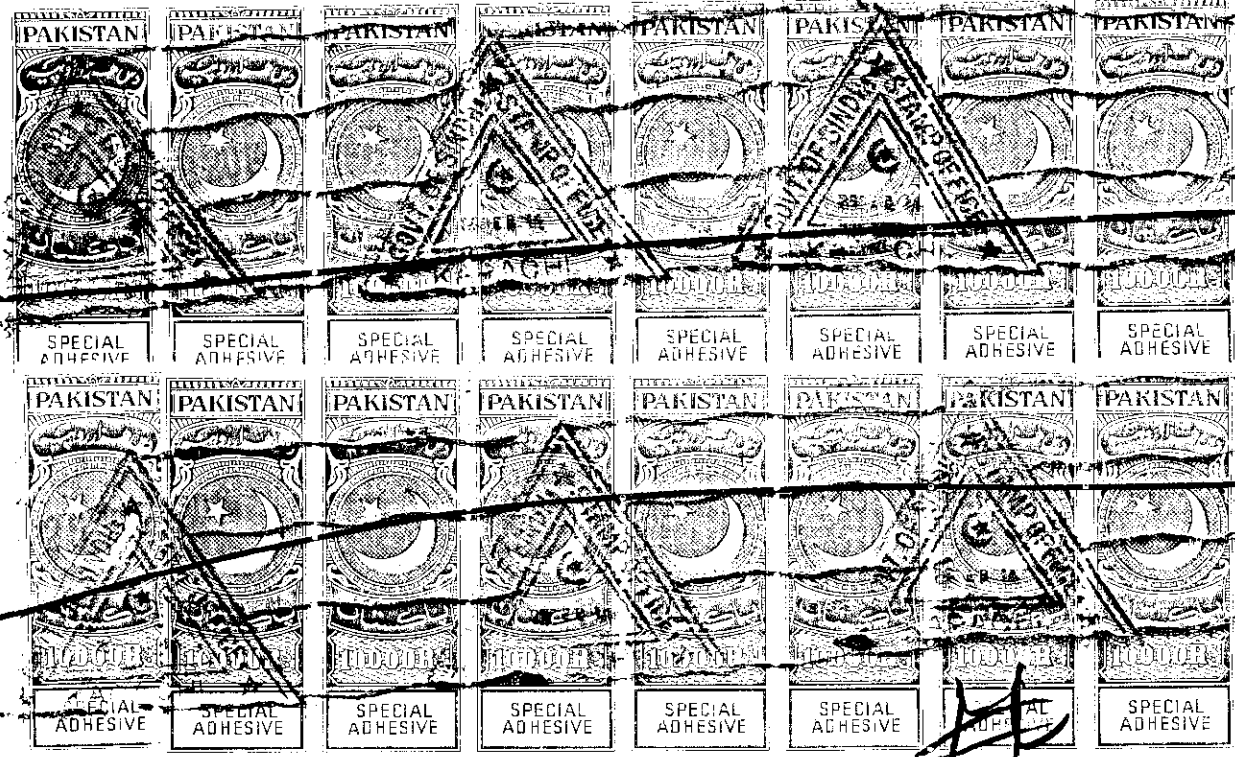
CA No - 359 - 25/2/14



SHAH KANDAR IMRAN S/O OF VENDOR  
House No. 117, Swat No. 18, P.O. Gharo

4193 SHAJIKH BAZ KHAN & BROTHERS

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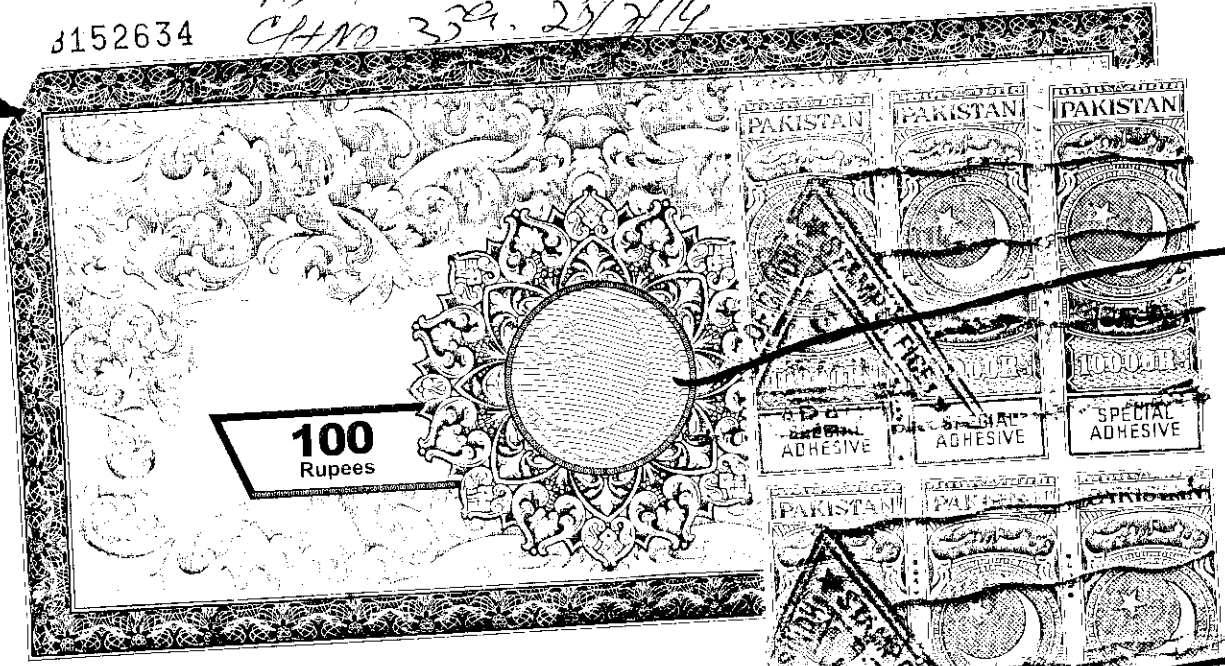
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- g) The Priced Bill of Quantities (Appendix-D to Bid);
- h) The Completed Appendices to Bid (B, C, E to L);
- i) The Drawings;
- j) The Specifications;
- k) Addendum 1 & 3;

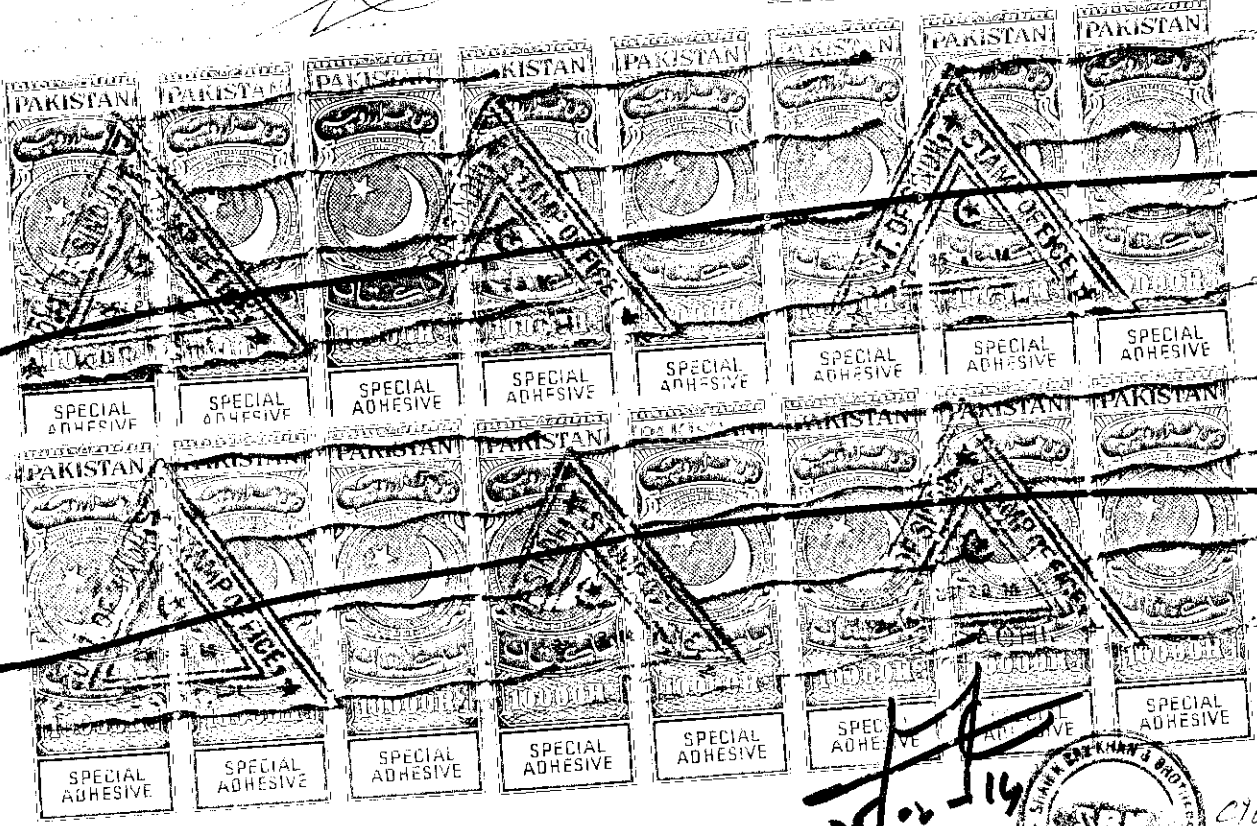
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C/O

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Rs. 1919000  
CHNO 339. 25/2/14



41991 SHAIKH BAZ KHAN & BROTHERS  
24 FEB 2014



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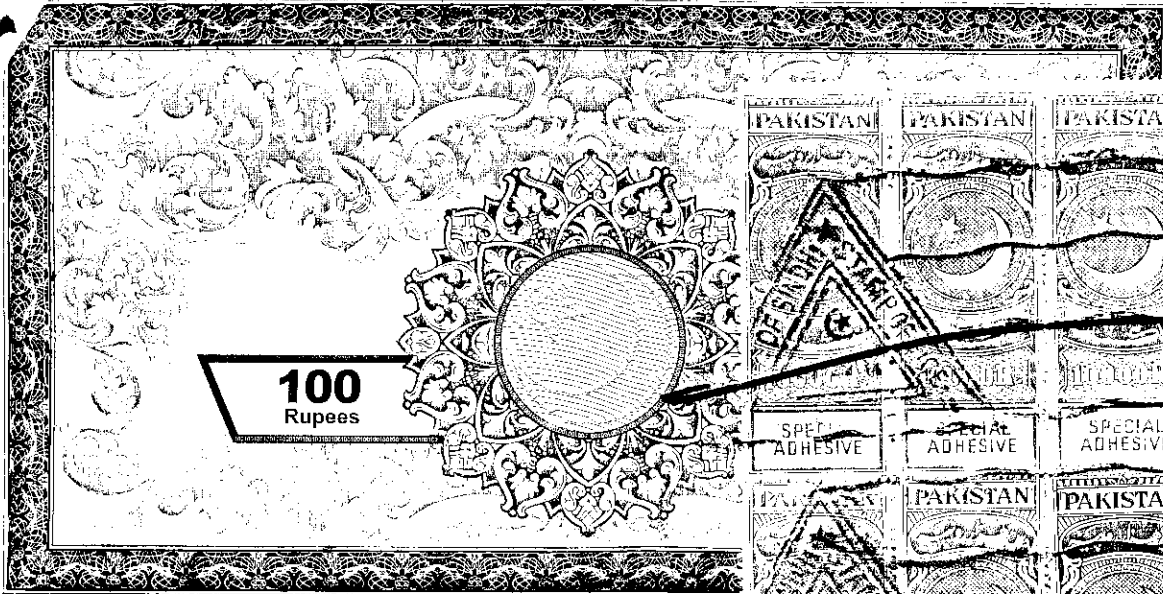
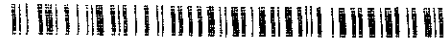
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C/o

3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein conformity and in all respects with the provisions of the Contract.

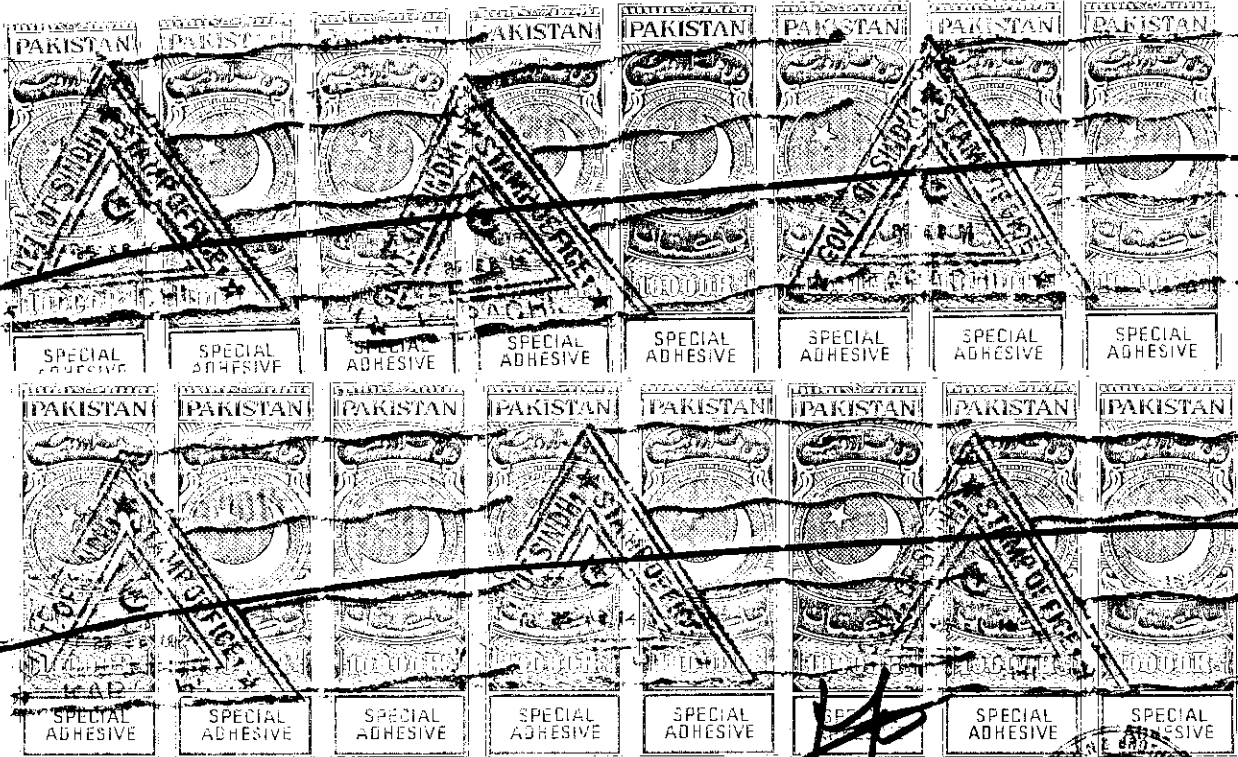
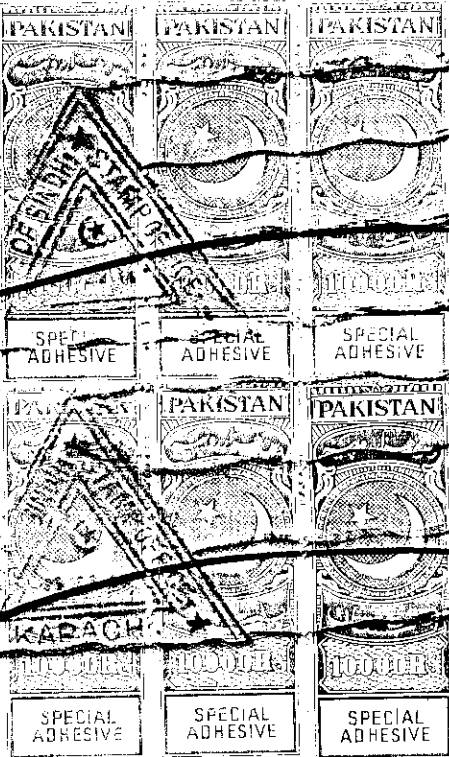
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Ch. no 358 1919000 / -  
25-2-14



41932

SHAIKH BAZ KHAN & BROTHERS



25/2-14

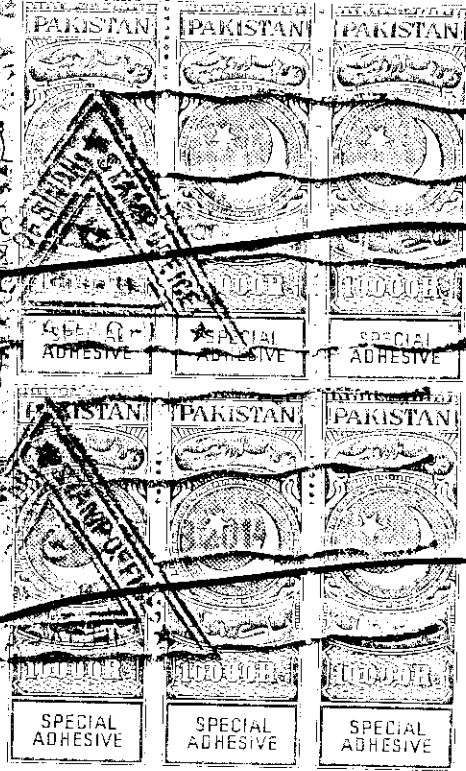
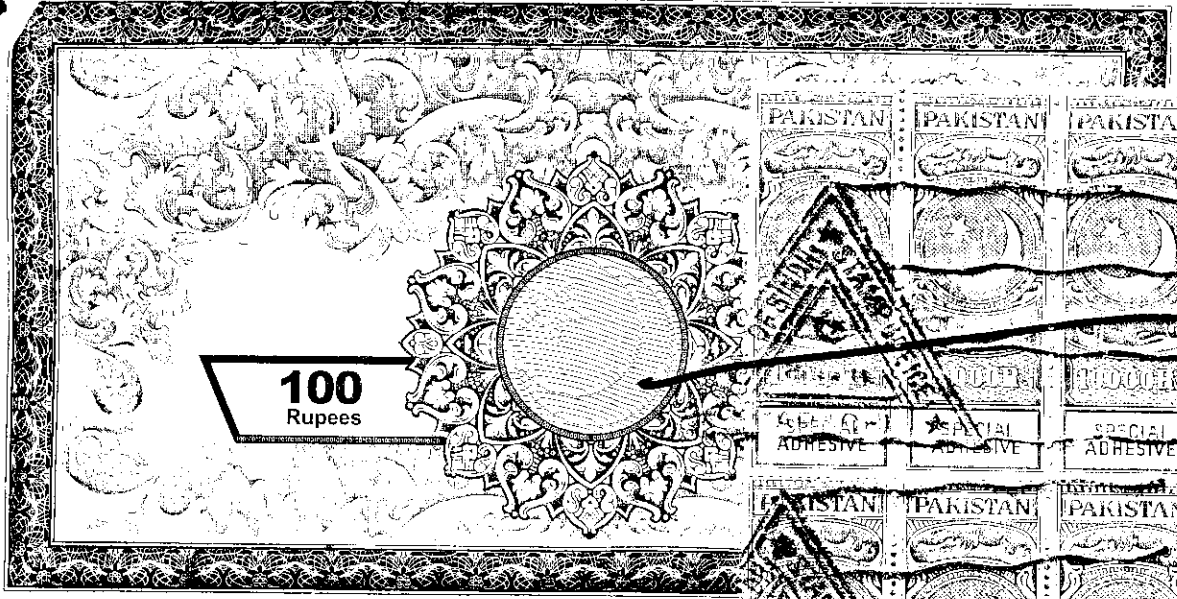


4. Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

134  
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C/o

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28/2/14 1918000/



**SIKANDAR IMRAN STAMP VENDOR**

Office No. 117, Seat No. 19, City Court Karachi

No. 41933 DATE .....

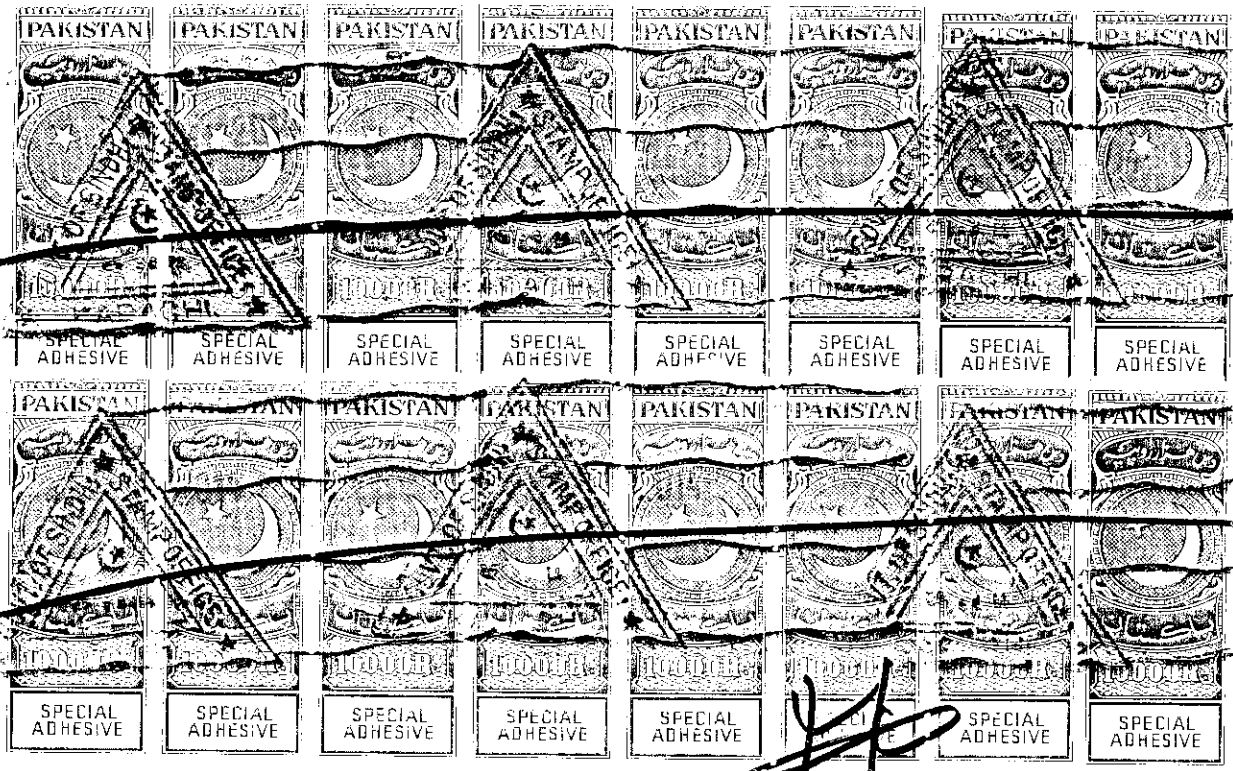
ISSUED TO WITH ADDRESS: SHAUKH. BAZ KHAN & BROTHERS

PRODUCED WITH ADDRESS: .....

FOR .....

VALUE .....

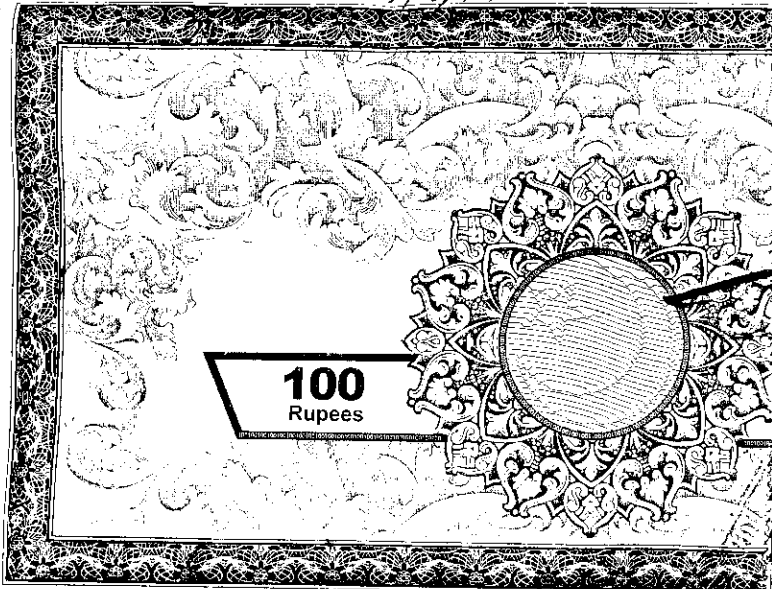
STAMP VENDOR'S SIGNATURE:



141  
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C/O

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

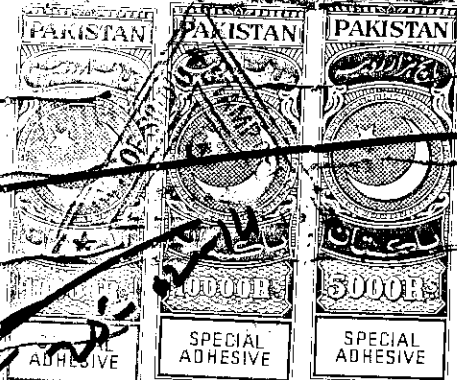
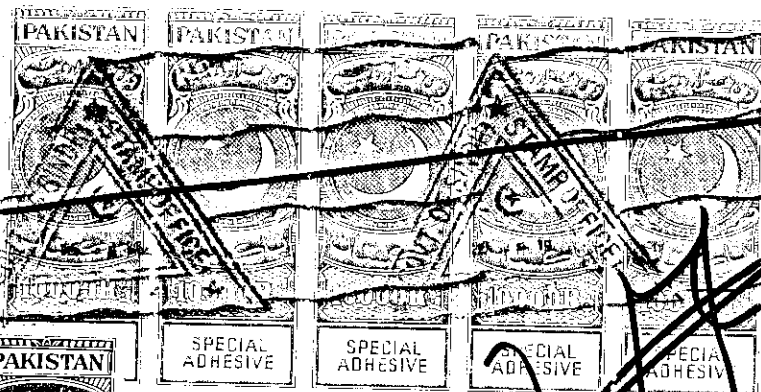




SIKANDAR IMRAN STAMP VENDOR  
Office No. 117, Seal No. 19, Old Post Office Karachi

Phone: 41994 SHAIKH BAZ KHAN BROTHERS  
Address: WITH ADDRESS

Stamp Vendor's Signature: *[Signature]*



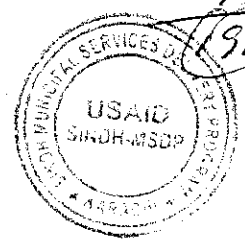
Signature of the Contractor

(Seal) *[Signature]*  
Witness: *[Signature]*  
Muhammad Jamil Arlam  
Project Manager  
Shaiikh Baz Khan  
Brothers



Signature of Procuring Agency

*[Signature]*  
(Seal) **KHALID HYDER SHAH**  
Program Director  
USAID-Sindh Municipal Services Delivery Program  
P&D Department, Government of Sindh  
Witness: *[Signature]*  
11/03/2014  
Shahmir Khan Bhatti



178  
13  
191

Director (Finance & Compliance)  
USAID-Sindh Municipal Services Delivery Program  
P&D Department, Government of Sindh

NIC#42201-4263087-7



# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



**USAID**  
FROM THE AMERICAN PEOPLE

NO.PMU/SMSDP/PSU/ LETTER OF AWARD; 2013-14/ 280  
Karachi, Sindh dated: 11<sup>th</sup> March,2014

## LETTER OF AWARD

Subject of Procurement: **CONTRACT PACKAGE WS 02- HIGH LIFT PUMPING SYSTEM  
AND RISING MAINS, JACOBABAD**

Procurement Number: **WS-01,02 & 03/ Dated 19<sup>th</sup> September, 2013**

Name and Address of Contractor/Firm: **M/s. Shaikh Baz Khan & Brothers,  
B-40, GF, Block-T, North Nazimabad, Karachi.**

Contract Amount: **Rs.639,589,414/-(Pak Rupees Six hundred thirty Nine Million Five Hundred  
Eighty Nine thousand and Four Hundred Fourteen Only)**

Dear Sir,

On the recommendation of the Procurement Committee and after approval from the competent authority, **Bid Evaluation Report (BER)** was hoisted on the website of Public Procurement Authority for the required period of time and then **Letter of Acceptance** was issued to you on 27.1.2014 for completing/submission of the documents. Since the same are now completed/submitted, as mentioned below; we are pleased to notify the **Letter of Award** for the work as cited above.

## DETAILS OF DOCUMENTS FOR CONTRACT AWARD

Sr. No.	Document	Date of submission/signing
1.	Performance Guarantee	3 <sup>rd</sup> February, 2014
2.	Verification of Performance Guarantee	27 <sup>th</sup> February,2014
3.	Signing of Contract Agreement	11 <sup>th</sup> March,2014

Documents construed as part of the Agreement of the contract are stated in the **FORM OF CONTRACT AGREEMENT**

The Commencement Letter may be collected from M/s. AAA / Techno Consult International, Karachi. The period of completion shall be determined from actual date of commencement.

  
(MUHAMMED NAEEM WAHEED)  
PROCUREMENT SPECIALIST

Cc: to:-

- 1.The ACS(Dev.), P&D Department, Government of Sindh, Karachi
- 2.Managing Director, SPPRA, Sindh, Karachi.
- 3.Mr. Ghufraan Shafi, MSDP Engineering Specialist, USAID/Pakistan, US Consulate, Karachi
- 4.Chief of the Party AAA+TCI, Karachi for issuance of letter of commencement.
- 5.M/s. Muhammad Idrees, Karkhana Shaikh Salahuddin Chowk Shahdra, Bahawalpur.
- 6.M/s. Matracon Pakistan (Pvt). Ltd, House No.276-B, Main Double Road, F-10/4, Islamabad
- 7.M/s. RMG Gulistan Engineering & Contractors, F-104, Block-F, North Nazimabad, Karachi.
- 8.M/s. Muhammad Ayub & brothers, 815/C, Block-2, Central Commercial Area, PECHS, Karachi
- 9.M/s. Samad Khan Babar & Co, H.# C-225, Block-A, North Nazimabad, Karachi
10. M/s Crescent Construction Co.& KSB, Engineers & Contractors,SA-23, 2<sup>nd</sup> Floor, Shahnaz Arcade, Karachi
- 11.P.S. to Program Director, USAID-Sindh MSDP
- 12.P.S. to Director General (Works) USAID-Sindh MSDP.

House No:D-18, Block-2, Kehkashan Clifton, Karachi. Ph: 92 21 45810016-18 – Fax:92 21 35810019

# SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

## CONTRACT EVALUATION FORM

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

- Sindh Municipal Services Delivery Program, Planning & Development Department, Government of Sindh
- 1) NAME OF THE ORGANIZATION / DEPTT. Sindh Municipal Services Delivery Program, Planning & Development Department, Government of Sindh
- 2) PROVINCIAL / LOCAL GOVT./ OTHER Provincial
- 3) TITLE OF CONTRACT CP WS-03 - Water Supply Transmission Loop
- 4) TENDER NUMBER WS-01, 02, 03 Dated 19.9.2013
- 5) BRIEF DESCRIPTION OF CONTRACT Construction of Water Supply Transmission Loop
- 6) FORUM THAT APPROVED THE SCHEME ECNEC
- 7) TENDER ESTIMATED VALUE \_\_\_\_\_
- 8) ENGINEER'S ESTIMATE Rs.223,333,627  
(For civil works only)
- 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) 420 Days
- 10) TENDER OPENED ON (DATE & TIME) 21st Dctober, 2013 at 02.00 pm
- 11) NUMBER OF TENDER DOCUMENTS SOLD 07  
(Attach list of buyers)
- 12) NUMBER OF BIDS RECEIVED 05
- 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS 05
- 14) BID EVALUATION REPORT Attached  
(Enclose a copy)
- 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER M/s. Crescent Const & KSB, SA-23, SM Rd, Kyc
- 16) CONTRACT AWARD PRICE Rs.256,507,005
- 17) RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT  
(i.e. 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> EVALUATION BID).  
1st - M/s. M/s. Crescent Construction Co. & KSB  
2nd - M/s. Matracon Pakistan (Pvt) Ltd  
3rd - M/s. Muhammad Ayoub & Brothers

18) METHOD OF PROCUREMENT USED : - (Tick one)

- a) SINGLE STAGE – ONE ENVELOPE PROCEDURE Yes  Domestic/ Local
- b) SINGLE STAGE – TWO ENVELOPE PROCEDURE \_\_\_\_\_
- c) TWO STAGE BIDDING PROCEDURE \_\_\_\_\_
- d) TWO STAGE – TWO ENVELOPE BIDDING PROCEDURE \_\_\_\_\_

PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED i.e. EMERGENCY, DIRECT CONTRACTING ETC. WITH BRIEF REASONS.

19) APPROVING AUTHORITY FOR AWARD OF CONTRACT \_\_\_\_\_

20) WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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21) ADVERTISEMENT :

i) SPPRA Website  
(If yes, give date and SPPRA Identification No.)

Yes	ID No:1575213004 Dt: 19.9.2013
No	

ii) News Papers  
(If yes, give names of newspapers and dates)

Yes	Daily Kawish Dt. 24.11.2012, Daily Jang Dt 25.11.12, Express Tribune Dt.5.12.12
No	

22) NATURE OF CONTRACT

Domestic/Local	<input checked="" type="checkbox"/>	Int.	<input type="checkbox"/>
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23) WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?  
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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24) WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?  
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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25) WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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N.A.

26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

27) WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED BID / BEST EVALUATED BID (in case of Consultancies)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

28) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY COMPLIANT?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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29) WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICES WERE READ OUT AT THE TIME OF OPENING OF BIDS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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30) WHETHER EVALUATION REPORT GIVEN TO BIDDERS BEFORE THE AWARD OF CONTRACT?

(Attach copy of the bid evaluation report)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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Project Management Unit (PMU)  
 Municipal Services Delivery Program (MSDP)  
 P&D Department, Government of Sindh

A&E Services for Jacobabad Water, Wastewater, and  
 Solid Waste Infrastructure

CONTRACT PACKAGE WS-03

Water Supply Transmission Loop

BIDDING DOCUMENTS

VOLUME- I (B)

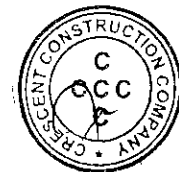
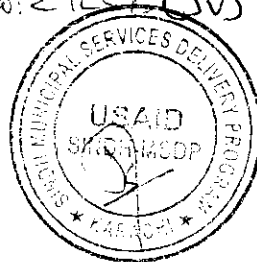
FORM OF BID AND APPENDICES  
 INCLUDING BOQ




September – 2013

Issued to M/S Crescent Cont. Co. 2 ICCP (JV)

dated 16.9.2013.

*[Handwritten signature]*



<p><b>Funded by:</b></p>  <p><b>USAID</b> FROM THE AMERICAN PEOPLE</p>	<p><b>Joint Venture:</b></p>  <p>PLANNING AND CONSULTING ENGINEERS</p>	<p><b>In Association With:</b></p>  <p>Techno-Consult International</p>
---	---	--

31) ANY COMPLAINTS RECEIVED  
(If yes, result thereof)

Yes	
No	No

32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE / DOCUMENTS  
(If yes, give details)

Yes	
No	No

33) WAS THE EXTENSION MADE IN RESPONSE TIME?  
(If yes, give reasons)

Yes	On the request of Bidders. They wanted to visit project site at Jacoababad.
No	

34) DEVIATION FROM QUALIFICATION CRITERIA  
(If yes, give detailed reasons.)

Yes	
No	No

35) WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT BLACK LISTED?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SO, DETAILS TO BE ASCERTAINED REGARDING FINANCING OF VISIT, IF ABROAD:  
(If yes, enclose a copy)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
-----	--------------------------	----	-------------------------------------

37) WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN THE CONTRACT (BANK GUARANTEE ETC.)?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

38) SPECIAL CONDITIONS, IF ANY  
(If yes, give Brief Description)

Yes	
No	No

Signature & Official Stamp of  
Authorized Officer

**M. NAEEM WAHEED**  
Procurement Specialist  
USAID-Sindh MSDP

**FOR OFFICE USE ONLY**

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

Print

Save

Reset

FORM OF BID

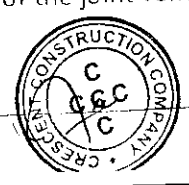
Bid Reference No. \_\_\_\_\_  
 (Name of Contract / Works)

To:

**PROGRAM DIRECTOR**  
 \_\_\_\_\_  
 USAID- Sindh Municipal Services Delivery Program  
 \_\_\_\_\_  
 P&D Department, Government of Sindh  
 \_\_\_\_\_

1. Having examined the bidding documents including Instructions to Bidders, Bidding Data, and Conditions of Contract, Specifications, Drawings and Bill of Quantities and Addenda Nos. 02 for the execution of the above-named work, we/I, the undersigned, offer to execute and complete the work and remedy any defects therein in conformity with the Conditions of Contract, Specifications, Drawings, Bill of Quantities and Addenda for the sum of Rs. 262,678,900/- 256,567,205/- (Rupees ~~Two hundred thirty-two million six hundred seventy-eight thousand and nine~~ or such other sum as may be ascertained in accordance with the said conditions. ~~hundred only~~  
 (Rupees Two Hundred fifty Six Million Five Hundred Sixty Seven Thousand Two Hundred Five only))
2. We/I understand that all the Appendices attached hereto form part of this bid.
3. As security for due performance of the undertakings and obligations of this bid, we/I submit herewith a bid security in the amount of Rupees 6,000,000 (Rs. Six Million) drawn in your favour or made payable to Procuring Agency and valid for a period of 118 days beginning from the date, bid is opened.
4. We/I undertake, if our bid is accepted, to commence the works and to complete the whole of the works comprised in the contract within the time stated in Appendix-A to Bid.
5. We/I agree to abide by this bid for the period of 118 days from the date fixed for opening the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We do hereby declare that the bid is made without any collusion, comparison of figures or arrangement with any other bidder for the works.
8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We undertake, if our/my bid is accepted, to execute the Performance Security referred to in Clause 4.2 of Conditions of Contract for the due performance of the Contract.
10. We confirm, if our bid is accepted, that all partners of the joint venture shall be liable jointly and severally for the execution of the Contract and the composition or the constitution of the joint venture shall not be altered without the prior consent of the procuring agency.

*A. J. J.*



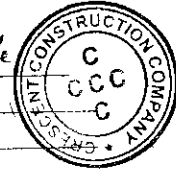
(Please delete this in case of Bid form a single bidder)

in the capacity of PLANNING ENGINEER duly authorized to sign Bids for and on behalf of CRESCENT KSB CONSORTIUM

Dated this 21 day of OCTOBER 2013

Signature: Jahed Ullah  
CRESCENT CONSTRUCTION KSB CONSORTIUM  
(Name of Bidder in Block Capitals)

Address: SA-23 Second Floor, Shahnaz Arcade  
Shaheed-e-Millat road Karachi

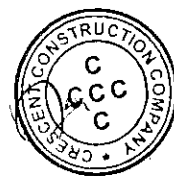


Witness:

Signature: Jihad Hussain  
Name: Jihad Hussain

Address: 28 Block G.S.S. P.M.C.H.S.  
Marsfield

Occupation: C. M. Engineering

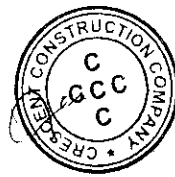


Razvi



BOQ

*Kay*



MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

WS - 03: WATER SUPPLY TRANSMISSION LOOP

BILL OF QUANTITIES

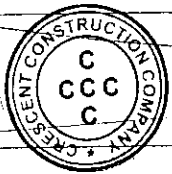
CIVIL WORKS

SUMMARY OF PACKAGE # 3

BILL NR	TITLE	AMOUNT
1	GENERATOR ROOM BUILDING	2,976,400.00
2	RISING MAIN RING PIPE 600mm FROM FILTER PLANT TO DISTRIBUTION SYSTEM	<del>271,568,750.00</del> 264,634,250.00
3	VALVE CHAMBER (2 Nos) LARGE SIZE	1,242,000.00
4	AIR RELEASE VALVE 80mm(3" DIA WITH 80mm) ISOLATED VALVES AND PRESSURE RELEASE VALVES -(200mm DIA).	4,100,000.00
5	GENERAL WORKS	13,400,000.00
6	DAY WORKS SCHEDULE	1,857,681.00
TOTAL (1 TO 6)		<del>295,144,831.00</del> 288,210,342
GRAND TOTAL		<del>295,144,831.00</del> 288,210,342.00

Amount in Words: *Two Hundred Ninty Five million, One Hundred Forty Four Thousand Eight Hundred Thirty One Only.* 31,703,137.00

Total Carried to Bid Form: *We offer 11% rebate on total amount - 32,465,931.2*

SIGNATURE OF CONTRACTOR  
 SEAL *Fahad Mubin*  


~~262,678,900.00~~  
256,507,205.00

*Two Hundred and Sixty two million six hundred Seventy Eight Thousand and nine hundred only.*

*Two hundred & fifty six million, five hundred & seven thousand, and two hundred five only.*

*21/10/2013*  
*21/10*  
*21/10/2013*  
*21/10*


MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

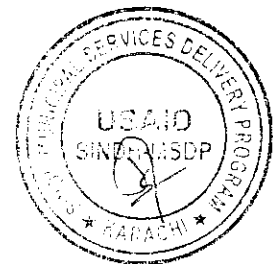
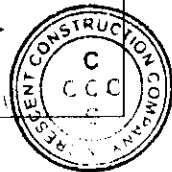
BILL OF QUANTITIES

CIVIL WORKS

BILL NO - 1 :- GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
1/1	Excavation for foundation structure in all kinds of soils (except hard rock), including all operations of site i.e. dewatering, leveling, dressing and ramming the excavated surface and throwing excavated earth clearing of edges of excavation, and backfilling the excavated material in 150mm layers in excavated pits, plinth and under floor where ever required around the structure, watering and ramming etc. complete up to required depth as per drawings, specifications and as directed by the Engineer.	cu.m	40	500/-	Five hundred only.	20,000
1/2	Providing and spraying approved and specified termite control solution in excavated trenches, earth fill, under floors, sides and surfaces of wall foundations and columns up to plinth level and all wood work on all floors; complete as per specifications and as directed by the Engineer. (Plinth area of Ground floor only shall be measured once for complete work under this item).	sq.m	20	200/-	Two hundred only.	4,000
1/3	Providing and laying Stone Soling/ Pitching in foundation/ floor for bedding including leveling, grading and compacting; all complete as per drawings, specifications and as directed by the Engineer.	cu.m	11	3500/-	Three thousand Five hundred only.	38,500
1/4	Providing and applying 2 coats of bitumen painting at 0.75 sq.m per Kg in each coat around structure or where ever required; complete as per drawings, specifications and as directed by the Engineer.	sq.m	40	350/-	Three hundred fifty only.	14,000
CARRIED TO COLLECTION						76,500

SIGNATURE OF CONTRACTOR  
  
 SEAL



MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

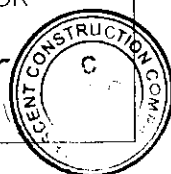
BILL NO - 1 :- GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	( Rs. )
1/5	Providing and laying plain cement concrete Class-E(1), using sulphate resisting cement in foundation and plinth or where required, formwork, mixing, pouring, leveling, compacting, vibrating and curing; complete as per drawings, specifications and as directed by the Engineer.	cu.m	5	8500/-	Eight thousand five hundred only.	42,500
1/6	Providing and laying polysulphide sealant joint filler 10 mm thick 150 mm deep between plinth beam and slab on grade; complete as per drawings, specifications and as directed by the Engineer.	m	33	1300/-	One thousand three hundred only.	42,900
1/7	Providing and laying 50mm thick cement concrete Class-A, as DPC with an admixture of 2.268 kg of pudlo per bag of cement or any other approved water proofing compound including form work, leveling, compacting and curing; complete as per drawings, specifications and as directed by the Engineer.	sq.m	3	1300/-	One thousand three hundred only.	3,900
1/8	Providing and laying RCC Class-A(1), using sulphate resisting cement in foundation, plinth, column and R.C.C wall including formwork, mixing, pouring, leveling, compacting, vibrating and curing/ curing compound, complete as per drawings, specification and as directed by the Engineer (Steel reinforcement to be measured separately)					
	i) In foundations	cu.m	8	17500/-	Seventeen thousand five hundred only.	140,000
	ii) Plinth beams	cu.m	3	22500/-	Twenty two thousand five hundred only.	67,500
CARRIED TO COLLECTION						296,800/-

SIGNATURE OF CONTRACTOR

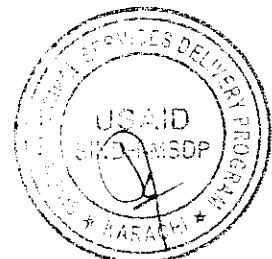
SEAL

*Jahid Abbas*



*Kajal*

*21/4*



MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

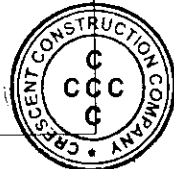
BILL NO - 1 :- GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	(Rs.)
	iii) Columns up to plinth	cu.m	1	26000/-	Twenty Six thousand	26000
	iv) Cable Duct	cu.m	3	26000/-	Twenty Six thousand	78000
1/9	Providing & laying R.C.C Class-A, using ordinary Portland cement in super structure including formwork, mixing, pouring, leveling, vibrating & curing complete, at any height and any floor as per drawings specifications & as directed by the Engineer, (Steel reinforcement to be measured separately)					
	i) Column in super structure	cu.m	6	27000/-	Twenty Seven thousand	162,000
	ii) Bracing beam	cu.m	2	29,000/-	Twenty nine thousand	58,000
	iii) Beams, lintels, sun shades	cu.m	2	29,500/-	Twenty nine thousand Five hundred	59,000
	iv) Slabs & Projections	cu.m	8	21,000/-	Twenty one thousand	168,000
	v) Parapet walls & Purdy	cu.m	2	27,000/-	Twenty Seven thousand	54,000
1/10	Providing, Placing and fixing in position Deformed steel reinforcement bars, conforming to, ASTM A-615 with minimum Yield strength of 60,000 psi, including cutting, bending, binding, straightening, wastage, overlaps, chairs and tying with binding wire, at any height and any floor; complete as per design, drawings, specifications and as directed by the Engineer.	tonne (1000kgm)	4	14500/-	One hundred forty five thousand	58000
CARRIED TO COLLECTION						1185000

SIGNATURE OF CONTRACTOR

*Jahed Akbar*

SEAL



MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

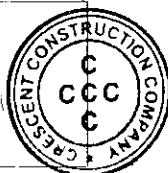
BILL NO - 1 :- GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
1/11	Providing and laying cast in situ Class-A, using ordinary Portland cement in slab on grade ( S.O.G ) including form work, machine mixing, pouring, leveling, compacting, vibrating and curing/ curing compound; complete as per drawings, specification and as directed by the Engineer.	cu.m	6	22500/-	Twenty two thousand five hundred only.	1,35,000
1/12	Providing and laying first class solid Burnt brick masonry (of approved quality) including scaffolding, raking out joints and curing in walls; straight or curved with 1:4 cement sand mortar in superstructure walls; at any height and any floor; complete as per drawings, specifications and as directed by the Engineer.	sq.m	11	12000/-	Twelve thousand only.	1,32,000
	i) 225 mm thick	sq.m	11	12000/-	Twelve thousand only.	1,32,000
1/13	Pointing in Brick work for struck joint in brick masonry walls straight or curved; with 1:2 cement sand mortar and required red color pigment, at any height and any floor; complete as per drawings, specifications and as directed by the Engineer.	sq.m	50	300/-	Three hundred	15,000
1/14	Supplying and fixing steel doors, windows and ventilators with angle iron frame 20mm x 25mm x 6.25mm and shutters of 20mm solid square bars frame and 12.5mm solid square bars @ 100 mm c/c covered with 20 gauge (0.9mm) thick sheet to full length. This includes locking arrangement, hold fasts fixed in masonry wall in P.C.C Class B, including red oxide paint one coat and two coats of approved quality enamel paint as per drawing and instruction of Engineer.	sq.m	16	17000/-	Seventeen thousand only.	2,72,000
	i) Double panel shutter	sq.m	16	17000/-	Seventeen thousand only.	2,72,000
CARRIED TO COLLECTION						5,54,000

SIGNATURE OF CONTRACTOR

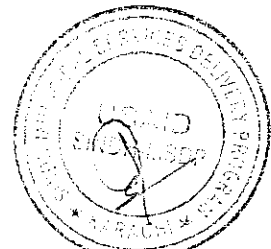
*Fahad Abbas*

SEAL



*begin*

*27/10*



MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

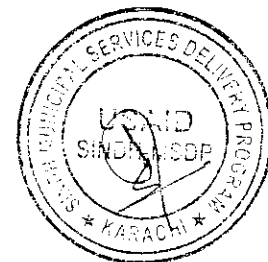
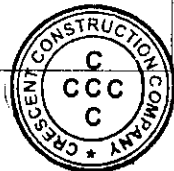
BILL NO - 1 : - GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
	ii ) Window Sliding side ways	sq.m	6	14000/-	Fourteen Thousand	84,000
	iii ) Ventilator	sq.m	9	12500/-	Twelve thousand five hundred	112,500
1/15	Supplying and fixing steel Grill on window frame of 50 mm wide x 6.25 mm thick iron strip with 12.5mm solid square bars at 100mm c/c with approved design of circular 12.5mm x 6.25mm thick circular strip, including red oxide paint one coat and two coats of approved quality enamel paint as per drawing and instruction of Engineer.					
	i) Window Grill	sq.m	6	12000/-	Twelve Thousand	72,000
1/16	Providing & applying 1:4 cement sand plaster on straight/curved surfaces, corners and edges etc. complete including scaffolding, providing and fixing expanded metal at masonry / concrete joints, and rounding off corners (wherever required) and curing; at any height and any floor; complete as per drawings, specifications and as directed by the Engineer.					
	i) 12.5 mm thick	sq.m	85	600/-	Six hundred	51,000
	ii) 20 mm thick	sq.m	125	750/-	Seven hundred	93,750
1/17	Providing and laying 50 mm thick cement concrete floor Class - B, laid in panels; surface finished smooth with neat cement and steel trowel, at and any floor; complete as per drawings, specifications and as directed by the Engineer.	sq.m	18	1300/-	Thirteen hundred	23,400
CARRIED TO COLLECTION						436650/-

SIGNATURE OF CONTRACTOR

SEAL

*Fahad Akbar*



MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

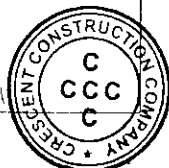
BILL NO. - 1 : - GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
1/18	Providing and applying 3 coats of weathershield/ emulsion paint on walls and ceiling over a coat of approved primer to internal / external surfaces including base preparation, rubbing and filling with putty, at any height and any floor, complete as per drawings, specifications and as directed by the Engineer.	sq.m	210	450/-	Four hundred fifty only	94500
1/19	Providing and laying 1:4 cement sand mortar screeding of 62 mm average thickness on roof laid to slope chamfered at corners, including curing, cleaning, complete as per drawings and specifications and as directed by the Engineer.	sqm	30	1400/-	Fourteen hundred only	42000
1/20	Providing and fixing 50 mm dia uPVC water spout pipe including cutting holes and making good the same; complete as per design, drawings, specifications & as directed by the Engineer.	No.	1	9500/-	Nine thousand five hundred.	9500
1/21	Filling earth from excavated material in trenches, plinth or under floors including breaking of clods, dressing watering, consolidating and ramming in 150mm layers to full compaction up to 95% AASHTO dry density, all complete as per drawings, specifications and as directed by the Engineer	cum	20	250/-	Two hundred fifty only.	5000
1/22	<b>Electrical Wiring and Fittings for existing and new pumping stations.</b>  a) Providing & laying (Main and Sub Main) PVC insulated with size 4-7/036 copper conductor in 1" dia PVC conduit recessed in the wall or column as required.(Pak cables, Pakistan cables, Newage cables or equivalent).	m	40	900/-	Nine hundred	36000
CARRIED TO COLLECTION						187000

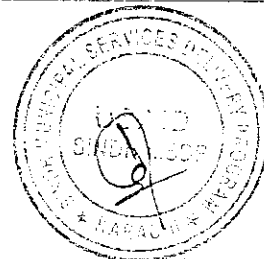
SIGNATURE OF CONTRACTOR

SEAL

*Jahid Mubai*



*Accepted*  
21/10





MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

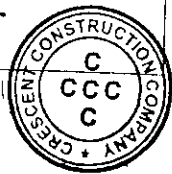
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BILL NO - 1 : - GENERATOR BUILDING

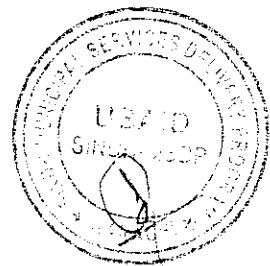
S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
	b) Wiring for light or fan point with 3/029 PVC insulated wire in 20 mm (3/4") PVC conduit recessed in the wall or column as required. (Pak cables, Pakistan cables, Newage cables or equivalent).	Per point	12	6500/-	Six thousand five hundred only	78000
	c) Wiring for plug point with 3/029 PVC insulated wire in 20 mm (3/4") PVC conduit recessed in the wall or column as required.	Per point	2	6500/-	Six thousand five hundred only	13000
	d) Providing & Fixing of Street light 85 watts energy savour bulb having lamp & internal wiring complete in all respect at the height as per site requirement and instruction of Engineer Incharge.	No.	8	6000/-	Six thousand only	48000
	e) Providing & fixing circuit breaker 6,10,15,20,30,40,50 & 63 amp DP (TB-5S) on prepared board as required. Clipsil, Terasaki, Fuji or equivalent.	No.	1	85000/-	Eighty five thousand only	85000
	f) Providing & fixing two way SP 5 amp switch flush type, Clipsil or equivalent.	No.	2	800/-	Eight hundred only	1600
	g) Providing & fixing three pin 5 amp plug & socket flush type.	No.	2	1000/-	One thousand only	2000
	h) Providing & fixing Brass Ceiling fan 56", Millat, Pak or equivalent quality.	No.	2	6000/-	Six thousand only	12000
	i) Providing and fixing bacolite boarded 1 Sq.ft (3.75 mm thick) during prepared as per site requirement for fixing fan/ light point, plug, circuit braker and socket point.	No.	1	850/-	Eight hundred fifty only	850
CARRIED TO COLLECTION						240450/-

SIGNATURE OF CONTRACTOR

SEAL *Jahad Ullah*



*Regd. 21/10*



MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

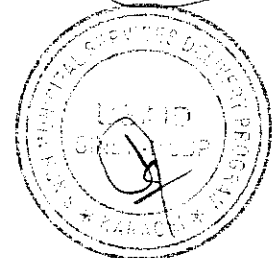
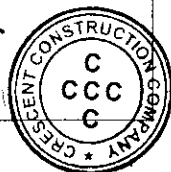
BILL NO - 1 :- GENERATOR BUILDING

No	Page No.	Amount ( Rs )
<u>COLLECTION</u>		
1	B.O.Q Page NO - 2	76,500
2	B.O.Q Page NO - 3	296,800
3	B.O.Q Page NO - 4	1185,000
4	B.O.Q Page NO - 5	554,000
5	B.O.Q Page NO - 6	436,650
6	B.O.Q Page NO - 7	187,000
7	B.O.Q Page NO - 8	240,450
CARRIED FORWARD TO SUMMARY OF COST		2,976,400/-

SIGNATURE OF CONTRACTOR

SEAL

*Fahad Usain*



*2/1/20*

MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

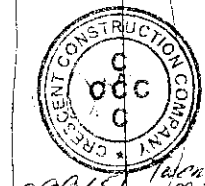
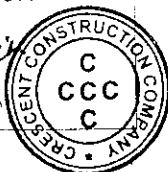
CIVIL WORKS

B.LL NO - 2 :- RISING MAIN RING PIPE 600mm FROM FILTER PLANT TO DISTRIBUTION SYSTEM

Revised B.O.Q Page no 10

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
2/1	Excavation for pipe in all kinds of soils, (except hard rock), including all operations of site dewatering, and backfilling the excavated material in 150mm layers in excavated pits where ever required around the structure. watering and ramming etc. complete up to required depth as per drawings, specifications and as directed by the Engineer.	cu.m	25,125	350/-	Three hundred fifty only.	8,793,750
2/2	Supplying and Filling approved quality of Granular material Gravel bedding in trenches; including leveling dressing watering and consolidating etc. 150 mm layer and compacting to required degree of compaction as given in specifications; complete as per directions of Engineer.	cu.m	1,500	4100/-	Four thousand one hundred only.	6,150,000
2/3(a)	Providing, Laying and Jointing helical submerged carbon steel pipe in accordance with specification API 5L Grade B of required dia; including cutting, welding, jointing and fittings with ends beveled to suit site but welding in accordance with API specification; with 3 layers external polyethylene coating according to DIN 30670 specification; 6 mm thick CC lining inside pipe; complete in all respect as per drawings, specifications and as directed by the Engineer.  (i) 24" (600mm) dia Pipe - 6.4mm thick	m	6,700	29965/- 31000/-	Twenty nine thousand nine hundred and sixty five only. Thirty one thousand only.	200,765,500/-
CARRIED TO COLLECTION						222,743,750/- 215,709,250/-

SIGNATURE OF CONTRACTOR  
*Jahad Ullah*  
SEAL



29965/-  
31000/-  
Twenty nine thousand nine hundred and sixty five only.  
Thirty one thousand only.

10970

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2/10

MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO - 2 :- RISING MAIN RING PIPE 600mm FROM FILTER PLANT TO DISTRIBUTION SYSTEM

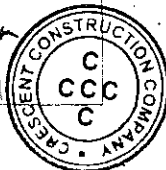
Revised B.O.Q Page no 11

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
	(ii) 36" (900mm) dia : - header pipe	m	46	80000/-	Eighty thousand only.	3,680,000
	(iii) Welding Y-Tee 900mm x 600mm x 600mm as shown in drawings	No.	1	450000/-	Four hundred fifty thousand only.	450,000
	(iv) 24" (600mm) dia : -- Bends	No.	10	275000/-	Two hundred seventy five thousand only.	2,750,000
	(v) 36" (600mm) dia : -- Bends	No.	2	375000/-	Three hundred seventy five thousand only.	750,000
	(vi) Welding of 80mm pipe with Flanges of required dia.(For air releasing valves)	No.	8	25000/-	Twenty five thousand only.	200,000
	(vii) Carbon Steel flanges 48mm thick, 840mm dia, on 610mm rising main for fixation of Gate valves, including welding.	No.	4	300000/-	Three hundred thousand only.	1,200,000
	(viii) Welding of 250mm pipe with 6mm thick plate on 610mm header.	No.	9	165000/-	one hundred sixty five thousand only.	1,485,000
	(ix) Reducer 900 to 600mm (8.7mm thick).	No.	1	400000/-	four hundred thousand only.	400,000
2/3(b)	Supplying externally betumen (asphalt) coating 3 layer with fiber glass 5mm thick to carbon steel pipe of 24" (600mm) dia, at joints of pipes, bends, tees, complete as per direction of Engineer.	m	100	4000/-	Four thousand only.	400,000
2/4	Providing and Fixing Pressure gauges of approved quality on 600 mm pipe with 1.5 meter 20 mm G.I pipe and clamp to suit the diameter of pipe, with welded socket including nuts, bolts etc; complete as per direction of Engineer.	No	2	25000/-	Twenty five thousand only.	50,000
	(ii) For 24" Carbon Steel Pipe.	No	2	25000/-	Twenty five thousand only.	50,000
CARRIED TO COLLECTION						11,365,000/-

SIGNATURE OF CONTRACTOR

SEAL

*Fahad Abbas*



*2/10*

MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

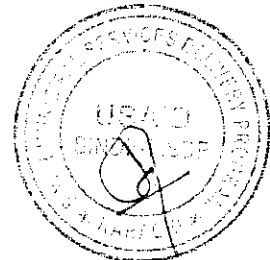
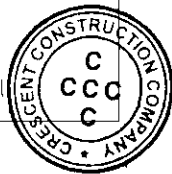
BILL NO - 2 :- RISING MAIN RING PIPE 600mm FROM FILTER PLANT TO DISTRIBUTION SYSTEM

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
2/5	Providing and Fixing Gate Valve 24" (600 mm) of approved quality tested on 16 bars including rubber packing, galvanized nuts and bolts; etc complete as per drawings specification (Test certificate from manufacturer) and as per direction of Engineer.	No	2	2,700,000	Two million Seven hundred thousand only	5,400,000
2/6	Restoration of Asphalt pavement/ Roads including base course, sub base course and wearing course; complete with compaction and as shown in the drawings and as directed/ approved by the Engineer.	sq.m	10,050	3200/-	Three thousand two hundred only	32,160,000
CARRIED TO COLLECTION						37,560,000

SIGNATURE OF CONTRACTOR

SEAL

*Fahad Mubin*



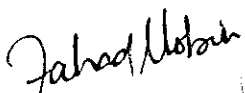
MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

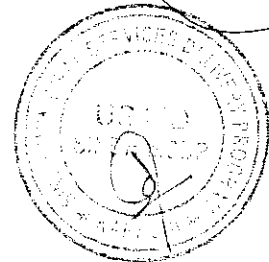
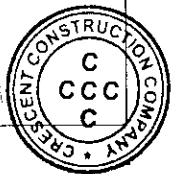
BILL OF QUANTITIES

CIVIL WORKS

BILL NO - 2 :- RISING MAIN RING PIPE 600mm FROM FILTER PLANT TO DISTRIBUTION SYSTEM

No	Page No.	Amount ( Rs )
<u>COLLECTION</u>		
1	B.O.Q Page NO - 10	<del>222,643,750</del>
2	B.O.Q Page NO - 11	215,789,250
3	B.O.Q Page NO - 12	11,365,000
CARRIED FORWARD TO SUMMARY OF COST		37,560,000
		<del>271,568,750</del>

SIGNATURE OF CONTRACTOR  
  
 SEAL



264,634,250

MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

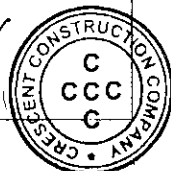
BILL NO - 3 :- VALVE CHAMBER (2 Nos)

S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	(Rs.)
3/1	Excavation for foundation, trenches and drain in all kinds of soils (except hard rock), including all operations of site i.e dewatering, leveling, dressing and ramming the excavated surface and throwing excavated earth clearing of edges of excavation, and backfilling the excavated material in 150mm layers in excavated pits, plinth and under floor where ever required around the structure, watering and ramming etc. complete up to required depth as per drawings, specifications and as directed by the Engineer.	cu.m	135	500/-	Five hundred only.	67,500
3/2	Providing and laying Stone Soling/ Pitching in foundation / floor for bedding including leveling, grading and compacting; all complete as per drawings, specifications and as directed by the Engineer.	cu.m	5	3500/-	Three thousand five hundred only.	17,500
3/3	Providing and applying 2 coats of bitumen painting at 0.75 sq. per Kg in each coat around structure or where ever required; complete as per drawings, specifications and as directed by the Engineer.	sq.m	110	350/-	Three hundred fifty only.	38,500
3/4	Providing and laying plain cement concrete Class-E(1), using sulphate resisting cement in foundation and plinth or where required, including formwork, mixing, pouring, leveling, compacting, vibrating and curing; complete as per drawings, specifications and as directed by the Engineer.	cu.m	3	8500/-	Eight thousand five hundred only.	25,500
CARRIED TO COLLECTION						149,000

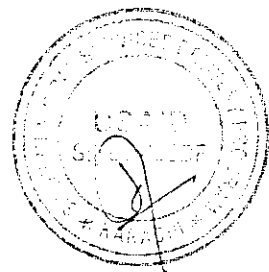
SIGNATURE OF CONTRACTOR

SEAL

*Fahad Akbar*



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21/12



MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

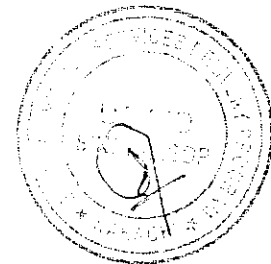
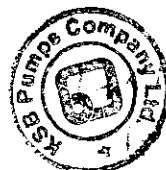
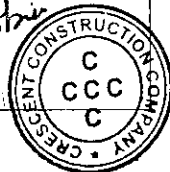
BILL NO - 3 :- VALVE CHAMBER (2 Nos)

S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	(Rs.)
3/5	Providing and laying RCC Class-A(1), using sulphate resisting cement in foundation, plinth, column and R.C.C wall including formwork, mixing, pouring, leveling, compacting, vibrating and curing/ curing compound; complete as per drawings, specification and as directed by the Engineer (Steel reinforcement to be measured separately)					
	i) In Base and pad	cu.m	12	18500/-	Eighteen thousand five hundred only	222,000
	ii) In Walls	cu.m	12	24000/-	Twenty four thousand only	288,000
	iii) In Slab	cu.m	4	21000/-	Twenty one thousand only	84,000
3/6	Providing, Placing and fixing in position Deformed steel reinforcement bars, conforming to, ASTM A-615 with minimum Yield strength of 60,000 psi, including cutting, bending, binding, straightening, wastage, overlaps, chairs and tying with binding wire, at any height and any floor; complete as per design, drawings, specifications and as directed by the Engineer.	tonne (1000kgm)	3	145000/-	One hundred forty five thousand	435,000
3/7	Providing and fixing Galvanized iron rungs in chamber, complete as per drawings, specification and as directed by the Engineer.	No.	22	2000/-	Two thousand only	44,000
3/8	Providing and fixing Precast Manhole cover in chamber, complete as per drawings, specifications and as directed by the Engineer.	No.	2	10000/-	Ten thousand only	20,000
CARRIED TO COLLECTION						1093,000

SIGNATURE OF CONTRACTOR

*Tahed Mohsin*

SEAL



*22/10*



MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

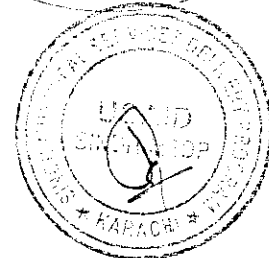
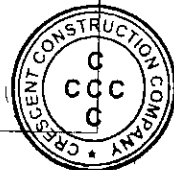
BILL NO - 3 : - VALVE CHAMBER (2 Nos)

No	Page No.	Amount ( Rs )
<u>COLLECTION</u>		
1	B.O.Q Page NO - 14	1,149,000.00
2	B.O.Q Page NO - 15	1,093,000.00
CARRIED FORWARD TO SUMMARY OF COST		1,242,000/-

SIGNATURE OF CONTRACTOR

SEAL

*Jahad Motin*



MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

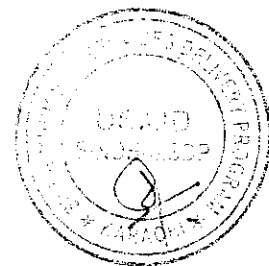
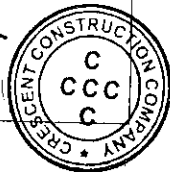
BILL NO - 4 :- CHAMBER FOR GATE, AIR RELEASING, PRESSURE VALVES ETC.

S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	( Rs. )
4/1	Supplying and Fixing 75mm dia Cast steel kinetic air releasing valve double orifice with integral isolating valve designed to allow the most efficient method of releasing or admitting air during the filling and emptying pipe lines or vessels.	No	8	22500/-	Two hundred twenty five thousand	1,800,000
4/2	Construction of chamber for gate valves with 1st class brick masonry in cement sand ratio 1:4, 9" thick of required height with stone soling base, blinding concrete, Rcc pre-cast slab as shown in drawings, and according to specifications and instructions of Engineer Incharge.	No	10	70000/-	Seventy thousand	700,000
4/3	Supplying and Fitting Cast iron water surge relief/pressure release valves ASTM A-126-Class B for class 125 to minimize surges caused by the normal starting and stopping of pumps or by a pump malfunction or power failure. The cost includes all fittings charges with water main, and discharging pipe to the nearby reservoir, including cost of nuts, bolts packing for commissioning the system..	No	2	800,000/-	Eight hundred thousand	1,600,000
8" (200 mm) dia						
CARRIED TO COLLECTION						4,100,000/-

SIGNATURE OF CONTRACTOR

*Jahid Mehtab*

SEAL



MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

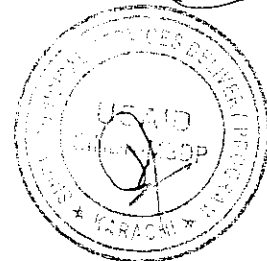
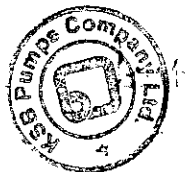
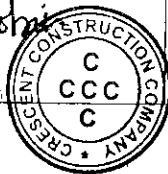
BILL NO - 4 : - CHAMBER FOR GATE, AIR RELEASING, PRESSURE VALVES ETC.

No	Page No.	Amount (Rs)
	<u>COLLECTION</u>	
1	B.O.Q Page NO - 17	4,100,000
CARRIED FORWARD TO SUMMARY OF COST		4,100,000/-

SIGNATURE OF CONTRACTOR

*Fahad Mohi*

SEAL



*2/1/16*

MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

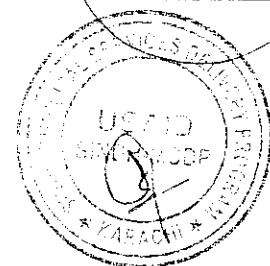
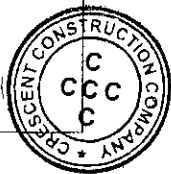
BILL OF QUANTITIES

CIVIL WORKS

BILL NO - 5 : - GENERAL WORKS.

S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	( Rs. )
<u>SITE OFFICE AND MAINTENANCE</u>						
Provision and maintenance of Engineer's office and Equipment in accordance with Chapter 11 of Technical specifications.						
5/1	Providing Temporary Site office ( Min 50 sq.m ) and Laboratory (min 25 sqm) for testing with electricity, telephone, internet, gas with separate toilet facility along with furniture, fixtures, fittings & equipment, including standby generator, air conditioner and all other accessories and facilities, as specified in Chapter 11 of Technical specifications.	month	12	10,75,000	One million Seventy five thousand only	12,900,000
5/2	Location and protection of all public utility services encountered with in the works during the <del>contract</del> <sup>work</sup> period including Telephone cables, Water supply Lines, Sewers, Drain, Gas pipe lines, Oil refinery line and Power Cables.	job	lump-Sum			
5/3	Provisional Sum for payment to Utility Agencies for Re-location and/ or their supervision charges where Required.		Provisional-Sum			500,000
CARRIED TO COLLECTION						13,400,000

SIGNATURE OF CONTRACTOR  
 SEAL  
*Fahad Usain*



MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

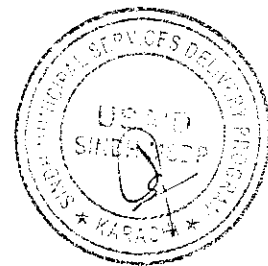
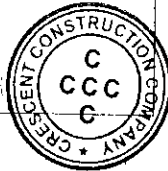
BILL NO - 5 : - GENERAL WORKS

S.No.	PAGE NO	AMOUNT
1	COLLECTION B.O.Q Page NO - 19	13,400,000
CARRIED FORWARD TO SUMMARY OF COST		13,400,000

SIGNATURE OF CONTRACTOR

*Fahad Usbin*

SEAL



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21/12



MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO -6 : - SCHEDULE OF DAY WORKS

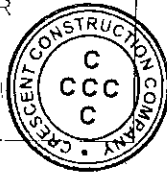
1. Labor

Item No.	Item Description	Unit	Nominal Quantity	Rate (Rs.)	Amount (Rs.)
1.1	Ganger (Foreman )	hr	25	602/-	15040
1.2	Labourer	hr	50	113/-	5640
1.4	Mason	hr	25	207/-	5170
1.8	Surveyor	hr	16	479/-	7670
1.9	Driver for vehicle up to 10 tons	hr	8	235/-	1880
1.1	Operator for Excavator, Dragline, shovel or crane	hr	16	376/-	6016
1.12	Electrician	hr	16	207/-	3309
	Add percent adjustment for Contractor's overhead, profit, etc.	%	20%		8945
Total for Day work Labour: (Carried forward to Day work Summary)					53670/-

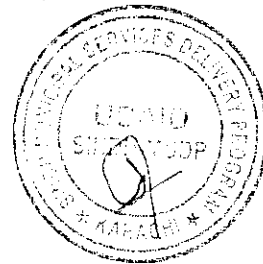
SIGNATURE OF CONTRACTOR

*Fahad Mohsin*

SEAL



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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO -6 : - SCHEDULE OF DAY WORKS

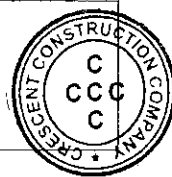
**2. Materials**

Item No.	Item Description	Unit	Nominal Quantity	Rate (Rs.)	Amount (Rs.)
2.1	Cement, ordinary Portland or equivalent in bags	tonne (1000kgm)	3	20680/-	62040
2.2	Sulphate resisting cement	tonne (1000kgm)	2	22560/-	45120
2.3	Mild Steel reinforcing bar upto 16mm diameter to ASTM A-615 or equivalent.	tonne (1000kgm)	2	20680/-	41360
2.4	Fine aggregate for concrete	cu.m	50	2538/-	126900
2.5	Coarse aggregate	cu.m	50	1974/-	98700
2.6	Formwork ( Steel Shuttering )	sq.m/day	30	56/-	1692
2.7	Formwork ( plywood Shuttering )	sq.m/day	30	47/-	1410
2.8	Porcelain Tiles	sq.m	10	2632/-	26320
	Add percent adjustment for Contractor's overhead, profit, etc,	%	20%		155156
Total for Day work Material: (Carried forward to Day work Summary)					930938/-

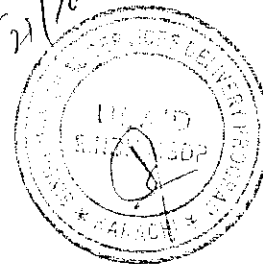
SIGNATURE OF CONTRACTOR

*Fahad Memon*

SEAL



*21/10*



MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO -6 : - SCHEDULE OF DAY WORKS

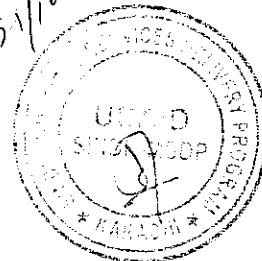
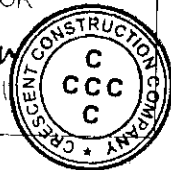
**3. Constructional Plant**

Item No.	Item Description	Unit	Nominal Quantity	Rate (Rs.)	Amount (Rs.)
3.1	Excavator and Back Hoes ( with or without rock hammer )				
	1. JCB III or equivalent	hr	20	7144/-	142880
	2. CAT 225 or equivalent	hr	20	7144/-	142880
3.4	Wheel loaders (CAT 960 or equivalent)	hr	20	7144/-	142880
3.5	Dump Truck	hr	20	3384/-	67680
3.6	Water Tanker	hr	20	1410/-	28200
3.7	Hand Compactor	hr	20	1128/-	22560
3.11	Dewatering Pumps	hr	20	1880/-	37600
3.12	Jack Hammer	hr	20	7144/-	142880
	Add percent adjustment for Contractor's overhead, profit, etc.	%	20%		145512
Total for Day work Constructional Plant: (Carried forward to Day work Summary)					873072/-

SIGNATURE OF CONTRACTOR

*Fahad Hoban*

SEAL





MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO -6 : - SCHEDULE OF DAY WORKS

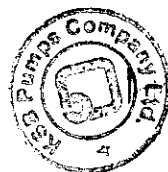
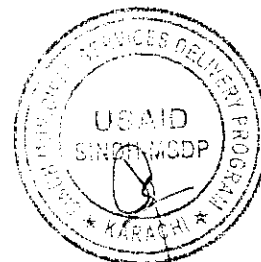
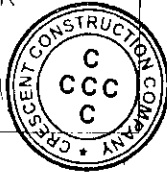
Summary ( Day-Work )

S.Nr	Description	Amount ( Rs. )
1	Total for Day-work: Labour ( B.O.Q Page - 21 )	53670
2	Total for Day-work: Materials ( B.O.Q Page - 22 )	930938
3	Total for Day-work: Constructional plant ( B.O.Q Page - 23 )	873072
Total for Day work: : (Carried forward to Summary of cost )		1857681

SIGNATURE OF CONTRACTOR

*Fahad Mubin*

SEAL





# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



USAID  
FROM THE AMERICAN PEOPLE

## MINUTES OF THE BID OPENING MEETING FOR USAID-MSDP FOR TYPE - A WORKS CONTRACT PACKAGE WS-01, WS-2 & WS-3 HELD ON 21<sup>ST</sup> OCTOBER, 2013 AT 02.00 PM

1. The Bid Opening Meeting for Type-A works, Contract Package WS-1 (Water Intake and Storage System), Contract Package WS-2 (High Lift Pumping System & Rising Main) and Contract Package WS-3 (Water Supply Transmission Loop), was held as scheduled on 21<sup>st</sup> October, 2013 at 02:00 pm in the Committee Room of Project Management Unit, USAID-Sindh Municipal Services Delivery Program, Government of Sindh. The meeting was held under the chairmanship of Mr. Muhammad Arab Shaikh, Director General (Works) and the following members of the Procurement Committee as notified by the Planning & Development Department, Government of Sindh vide notification No.SO(ADMN.1)(P&D)12(97)2012 dated 3<sup>rd</sup> May, 2012, also attended:

1. Mr. Sabir Ali Shaikh, Executive Engineer, PHF Division, Jacobabad, Govt. of Sindh
2. Mr. Muhammad Naeem Waheed, Procurement Specialist, USAID-Sindh MSDP
3. Mr. Kunwar Afiah Ahmed Khan, representative of M/s. AAA Techno Consultants
3. Mr. Jehangir Sethna, representative of M/s. AAA Techno Consultants

2. Following representative of USAID Pakistan also attended the bid opening meeting as observers.

1. Mr. Ghufraan Shafi, Engineering Specialist, USAID/Pakistan, US Consulate, Karachi
2. Syed Aslam Iqbal, Project Management Specialist (Engineering), USAID, Karachi Office

3. List of bidders/their representatives who attended the pre-bid meeting is attached as Annexure-A.

4. The prequalification notice for Types A, B & C works was published in leading newspapers on 24<sup>th</sup> and 25<sup>th</sup> November, 2012 and following 7 (seven) firms were prequalified and were eligible for receiving the bidding documents for Type 'A' works, by the Procurement Committee in its meeting held on 20<sup>th</sup> and 21<sup>st</sup>, May, 2013:

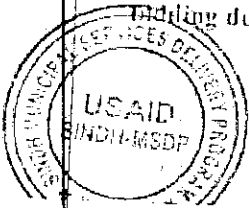
1. M/s. Muhammad Khrees, Karkhana Shaikh Salahuddin Chowk, Shahdra, Bahawalpur.
2. M/s. Matricon Pakistan (Pvt). Ltd, House No.276-B, Main Double Road, F-10/4, Islamabad
3. M/s. Sanaad Khan Bahar & Co, H# C-225, Block-A, North Nazimabad, Karachi
4. M/s. RMG Gulistan Engineering & Contractors, F-10/4, Block-F, Ahlana Rasheed Turabi Road, North Nazimabad, Karachi.
5. M/s. Muhammad Ayub & brothers, 815/C, Block-2, Central Commercial Area, PECHS, Karachi
6. M/s. M/s. Shaikh Baz Khan & Brothers, B-40 (Ground Floor), Block-1, North Nazimabad, Karachi.
7. Crescent Construction Company / KSB, SA-23, 2nd Floor, Shahbaz Arcade, Shaheed-e-Millat Road, Karachi

3. Letter of Invitation were sent on 12<sup>th</sup> September, 2013 to the above 7 (seven) pre-qualified firms inviting sealed bids for the above three packages of Type-A Works. The deadline for obtaining the Bidding Documents (free of cost) was 27<sup>th</sup> September, 2013 up to 03.00 pm, while the last date of submission of the same was 7<sup>th</sup> October, 2013 before 01.00 pm, but on the request of some bidders deadline of submission of documents was extended up to 21<sup>st</sup> October, 2013 up to 01.00 pm. All the above seven firms obtained the bidding documents. A Pre-bid meeting was also held for the above work on 25<sup>th</sup> September, 2013.

RECEIVED INWARD DIARY

NO: 7222

DATED: 22/10/13



17291

6 Sealed Bids for various contract packages, as per detail below, have been received from the bidders, before the submission deadline and the bids were opened by the Procurement committee in presence of the bidders/their representatives, present in the bid opening meeting.

**Contract Package WS-01 (Water Intake and Storage System):**

1. M/s. Matracon Pakistan (Pvt). Ltd
2. M/s. Muhammad Ayub & Brothers
3. M/s. M/s. Shaikh Baz Khan & Brothers
4. M/s. Samad Khan Babar & Co

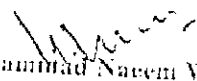
**Contract Package WS-02 (High Lift Pumping System & Rising Main)**


1. M/s. Crescent Construction Company / KSB
2. M/s. Matracon Pakistan (Pvt). Ltd
3. M/s. Muhammad Ayub & Brothers
4. M/s. Samad Khan Babar & Co
5. M/s. M/s. Shaikh Baz Khan & Brothers


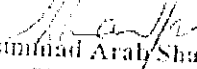
**Contract Package WS-03 (Water Supply Transmission Loop)**

1. M/s. Crescent Construction Company / KSB
2. M/s. Matracon Pakistan (Pvt). Ltd
3. M/s. Samad Khan Babar & Co
4. M/s. M/s. Shaikh Baz Khan & Brothers
5. M/s. Muhammad Ayub & Brothers

7. The prices quoted by the bidders were read out loudly and their details are annexed as Annexure-B, Annexure-C and Annexure-D.

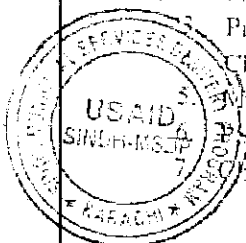
  
Muhammad Naeem Waheed  
Member/Procurement Specialist, USAID-MSDP

  
Kuowar Aftab Ahmed Khan  
Co-opted Member/  
Representative of M/s. AAA / Techno Consultants

  
Sabir Ali Shaikh  
Member/  
Executive Engineer, PHE Division, Jacobabad,  
Govt. of Sindh  
  
Muhammad Arab Shaikh  
Chairman/  
Director General (Works), USAID-MSDP

**Distribution:**

1. Secretary (Planning), Planning & Development Department, Government of Sindh
2. Managing Director, SPPRA, Karachi
3. Program Director, PMU, USAID-MSDP
4. Chief (PP&D), P&D Department, Government of Sindh
5. Mr. Ghufran Shaif, MSBP Engineering Specialist, USAID/Pakistan, US Consulate, Karachi
6. Mr. ... to ACS (Development), Planning & Development Department, Government of Sindh
7. Chief of the Party AAA+TCL, Karachi





# MSSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



# USAID

FROM THE AMERICAN PEOPLE

## ATTENDANCE SHEET

Name of Work: Contract Package WS-01 (Water Intake and Storage System)  
Contract Package WS-02 (High Lift Pumping System & Rising Main)  
Contract Package WS-03 (Water supply Transmission Loop)

Date & Time of Opening: 21<sup>st</sup> October, 2013 at 2.00 p.m.

S#	Name of Firm	Contact Number	Signature of the contractor / Representative
1.	M/s Muhammad address, Korchiya Shakh Sahal-uddin Chown Shakhra, Bahawalpur		
2.	M/s Marican Pakistan (Pvt) Ltd, House No.276-B, Main Double Road, F-10/4, Islamabad	0343-2213703	<i>[Signature]</i>
3.	M/s Saadul Khan Babar & Co, H. # C, 25, Block-A, North Nazimabad, Karachi	0321-2568706	<i>[Signature]</i>
4.	M/s Muhammad Ayoub & Brothers, Civil Engineering Contractors, 8150, Block-2 PECHS, Karachi	0300-8214612	<i>[Signature]</i>
5.	M/s K.A. G Gullistan Engineering & Contractors, F-10/4, Block- E, Allama Iqbal Road Turabi Road, North Nazimabad, Karachi		
6.	M/s Shaikh Baz Khan & Brothers, Civil Engineer & Contractors, B-40, G-floor, Block-T, North Nazimabad, Karachi.	0333-3815724	<i>[Signature]</i>
7.	M/s Crescent Construction Co. & NSIB, Engineers & Contractors, SA-23, 2 <sup>nd</sup> Floor, Shaheen Arcade, Shaheen-e-Millat Road Karachi	0302-4152645	<i>[Signature]</i>

## Bid Evaluation Report

Name of Procuring Agency: - Project Management Unit (PMU),  
Municipal services Delivery Programme,  
P&D Department Government of Sindh

Tender Reference No: No.MSDP/P&DD/Pre.Qualii/2012

Tender Description/Name of work/item: a.WS-01 Water Intake and storage System  
b WS-02 High lift Pumping System & Rising Mains  
c. WS-03 Water Supply Transmission Loop

Method of Procurement: Least Cost Method (Single Stage- One  
envelope Method)

Tender Published: Notice for Pre-qualification of Firms was published in following  
Newspapers:

- i. Daily Kawash dated 24<sup>th</sup> November,2012
- ii. Daily Express Tribune dated 5<sup>th</sup> December,2012
- iii. Daily Jung dated 25<sup>th</sup> November,2012

(ID No of SPPRA): S.No. 10092/2012, 10234/2012

List of Pre-qualified Firms hoisted on SPPRA website on 19<sup>th</sup>  
September, 2013

Letter of Invitation for bids from pre-qualified bidders was hoisted on  
SPPRA website on 19<sup>th</sup> September, 2013 (ID withheld for want of BER  
& CEP)

Technical Bid Opening date: Not required

Financial Bid Opening date: 21<sup>st</sup> October, 2013 @ 2.00pm

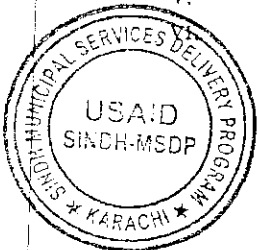
Total Bid documents purchased; a.WS-01 (07), b. WS-02 (07), c. WS-03 (07)

Total Bids Received: a.WS-01 (04), b. WS-02 (05), c. WS-03 (05)

Bid(s) Rejected: a.WS-01 (02), b. WS-02 (02), c. WS-03 (02)

### Notes:

- i. Programme of MSDP is sponsored by USAID;
  - ii. \$ 50 Million are earmarked for rehabilitation & Up-gradation of Infrastructures (Water supply, Sanitation & Solid Waste Management) of various towns of Sindh Province;
  - iii. Three packages (WS-01, WS-02, WS-03) mentioned above are part & parcel of umbrella PC-I of Water Supply (7 Packages);
  - iv. Total cost of 7 Packages is Rs: 1992 Million;
  - v. Bids for remaining Packages will be invited afterwards;
- Escalation in rates/difference in bid cost will be covered from Dollar-Rupee exchange rates.



SPPRA S.No. 17391  
Date 12-12-2013  
SPPRA-Report ID 1134/2013

*[Handwritten signature]*

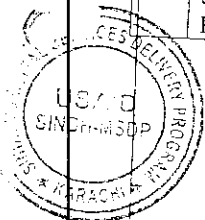
*[Handwritten signature]*

### Bid Evaluation Reports

S/No	Name of Firm or Bidder	Cost offered by the Bidder (after AC)	Ranking in terms of cost	Consultant's Estimated cost	Reasons for acceptance/rejection	Remarks
<b>a. WS-01 Water Intake and storage System</b>						
1.	M/s Matracon Pakistan (Pvt) Ltd, House No.276-B Main Double Road, F-10/4, Islamabad	445,680,873	2 <sup>nd</sup> lowest	285,470,824	Responsive Bid	
2.	M/s Samad Khan Babar & Co, H.# C-225, Block-A north Nazimabad Karachi	332,142,149	1 <sup>st</sup> lowest	285,470,824	Responsive Bid	To be recommended for Award.
3.	M/s Muhammad Ayoub & Brothers, Civil Engineering Contractors, 815/C, Block-2 North Nazimabad Karachi	604,099,408	3 <sup>rd</sup> lowest	285,470,824	. Bid Security was in shape of Bank certificate /cheque	
4.	M/s Shajkh Baz Khan & Brothers Civil Engineer & Contractors, B-40, GF Block-T North Nazimabad Karachi	Rates not quoted				
<b>b WS-02 High lift Pumping System &amp; Rising Mains</b>						
1.	M/s Matracon Pakistan (Pvt) Ltd, House No.276-B Main Double Road, F-10/4, Islamabad	689,414,810	3 <sup>rd</sup> lowest	562,763,735	Responsive Bid	
2.	M/s Samad Khan Babar & Co, H.# C-225, Block-A north Nazimabad Karachi	Rates not quoted				
3.	M/s Muhammad Ayoub & Brothers, Civil Engineering Contractors, 815/C, Block-2 North Nazimabad Karachi	864,626,610	4 <sup>th</sup> lowest	562,763,735	Bid Security was in shape of Bank certificate /cheque	
4.	M/s Shajkh Baz Khan & Brothers Civil Engineer & Contractors, B-40, GF Block-T North Nazimabad Karachi	639,589,414	1 <sup>st</sup> lowest	562,763,735	Responsive Bid	To be recommended for Award.
5.	M/s Crescent Construction Co & KSB, Engineer & Contractors, SA-23, 2 <sup>nd</sup> Floor, Shahnaz Arcade, Shaheed-e- Millat Road Karachi	667,572,228	2 <sup>nd</sup> lowest	562,763,735	Responsive Bid	
<b>c. WS-03 Water Supply Transmission Loop</b>						
1.	M/s Matracon Pakistan (Pvt) Ltd, House No.276-B Main Double Road, F-10/4, Islamabad	335,900,514	2 <sup>nd</sup> lowest	223,333,627	Responsive Bid	



2.	M/s Samad khan Babar & Co, H.# C-225, Block-A north Nazimabad Karachi	Rates not quoted				
3.	M/s Muhammad Ayoub & Brothers, Civil Engineering Contractors, 815/C, Block-2 North Nazimabad Karachi	314,181,649	3 <sup>rd</sup> lowest	223,333,627	Bid Security was in shape of Bank certificate /cheque	
4.	M/s Shajkh Baz Khan & Brothers Civil Engineer & Contractors, B-40, GF Block-T North Nazimabad Karachi	Rates not quoted				
5.	M/s Crescent Construction Co & KSB, Engineer & Contractors, SA-23, 2 <sup>nd</sup> Floor, Shahnaz Arcade, Shaheed-e- Millat Road Karachi	256,507,205	1 <sup>st</sup> lowest	223,333,627	Responsive Bid	To be recommended for Award



*(Signature)*  
 (Sabir Ali Shaikh)  
 Executive Engineer/Member PC  
 Public Health Engineering Department

*(Signature)*  
 (Muhammad Naeem Waheed)  
 Procurement Specialist/Member PC  
 USAID/ Sindh MSDP

*(Signature)*  
 (Aftab Ahmed Khan)  
 Representative of AAA & Tec-Consultant  
 International (Co-Opted Member)

*(Signature)*  
 (Muhammad Arab shaikh)  
 Director General (Works)/Chairman PC  
 USAID/ Sindh MSDP

CCC/MSDP/Bid/Gen/2014/1005  
Friday, January 17, 2014

**The Procurement Specialist**  
Municipal Services Delivery Program  
D-18, Block-2, Kehkashan Clifton  
Karachi

**SUB: EXTENSION OF IN THE BID VALIDITY PERIOD FOR TYPE – A WORKS CONTRACT PACKAGE WS-03  
FOR A PERIOD OF 30 DAYS.**

Dear Sir

With reference to your letter No. PS/MSDP/Pre-Qua/WS-3/Jcb/2014 dated: 15-01-2014 for the above subject work extension of the bid validity for 30 days.

Enclosed Letter of Amendment dated: 17-01-2014 along with extension of Bank Guarantee No. IGT12400238013 on stamp paper for your kind perusal, accept and acknowledge please.

Thanking you

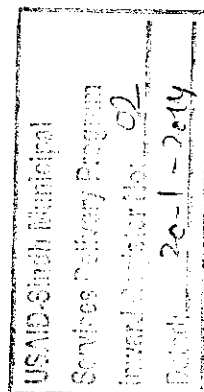
Yours truly,



**Shakir Zaman Khan**  
G.M. Corporate

*U. Khan* 17/1/2014

AD HR







# MSDP

**Municipal Services Delivery Program**  
P & D Department, Government of Sindh



**USAID**  
FROM THE AMERICAN PEOPLE

No. PMU/MSDP/P&DD/WS-03/2013/233  
Karachi, dated the 27<sup>TH</sup> January, 2014

**M/s Crescent Construction Company & KSB Engineers and Contractors**  
SA-23,2<sup>nd</sup> Floor, Shahbaz Arcade,  
Shaheed-e-Millat Road  
Karachi

**Project:** Contract Package WS 03- Water Supply Transmission Loop, Jacobabad

**Subject:** LETTER OF ACCEPTANCE

Dear Sir

In pursuance of the approval accorded by the Competent Authority, your bid dated 21<sup>st</sup> October, 2013 for the work of "Contract Package WS 03- Water Supply Transmission Loop, Jacobabad" for the arithmetically corrected amount of **Pk. Rs. 256,507,205/-** (Pak Rupees Two Hundred Fifty Six Million Five Hundred Seven Thousand and Two Hundred Five only), including a Provisional Sum of Pk. Rs. 500,000/-, is hereby accepted with corrections and modifications as stated here below:

1. The acceptance of the bid shall not prejudice the right of the Engineer's powers under the Contract in respect of approval or otherwise of all matters including but not limited to:
  - v. Proposed Construction Schedule
  - vi. Method of performing work
  - vii. Adequacy of construction resources including equipment and material
  - viii. Contractor's supervisory staff

### **2. Information Submitted with the Bid**

That the appendices and enclosures submitted by you with your bid shall be deemed to illustrate your capability to undertake the works and the inputs desired to be committed by you for the completion of the works and shall be subject to review and approval or otherwise by the Procuring Agency/Engineer. However, if these enclosures, submissions, statements etc. are contrary to the basic provisions of the Contract and /or explicitly and/or implicitly construe additional payments and/or deviations from the Terms of Contract which may lead to any claim by you for additional payment and/or extension of time shall have no contractual standing whatsoever.

### **3. Contract Sum**

Pursuant to Clause IB 26, 27 and 28 of "Instructions to Bidders", the scrutiny and evaluation of your bid was done, necessary arithmetical corrections made and the total Contract Price is **Pk. Rs. 256,507,205/-** (Pak Rupees Two Hundred Fifty Six Million Five Hundred Seven Thousand and Two Hundred Five only) including a Provisional Sum of Pk. Rs. 500,000/-.

# HBL



HABIB BANK  
حبیب بینک

IAQ/IGT/265/14  
DATED 27.02.2014

**MUHAMMAD NAEEM WAHEED**  
Municipal services Delivery Program,  
USAID Sindh MSDP ,  
HOUSE. D-18 BLOCK,2 KEHKASHAN,  
CLIFTON, KARACHI

Dear Sir,

**VERIFICATION OF BANK GUARANTEE NO:IGT124200026514 DATED  
03.02.2014. ON BEHALF OF M/s KSB PUMPS COMPANY LTD.**

In response to your letter dated 25.02.2014. NO. PMU/MSDP/P&DD/Veri.Per. Guant/2013-14/261. We are pleased to confirm that we have issued the above mentioned bank guarantees in your favor for Rs.12,825,361/-valid upto 29.04.2016, signed by our two authorized signatories Mr. Mohammad Pervaiz P.A No.9922 and Mr. Imran Ashraf Qureshi P.A No.7719.

Thanking you,

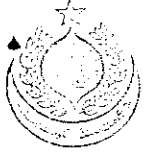
Yours truly,

MANAGER

Imran Ashraf Qureshi  
Manager  
P.A. No.7719

MANAGER  
FAISAL RAHMAN  
P #: 514482

Trade Services Department Corporate Centre, 102-103, Upper Mall, Lahore.  
Phones: 042-6281820 Ext:3612 - Fax: 6281661



# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



**USAID**  
FROM THE AMERICAN PEOPLE

No. PMU/MSDP/P&DD/Veri.Per.Guant/2013-14/261  
Karachi, dated the 25<sup>th</sup> February, 2014

123 TC

To,

The Manager,  
Habib Bank Limited,  
Corporate Centre Branch, 102-103, upper Mall,  
Lahore.

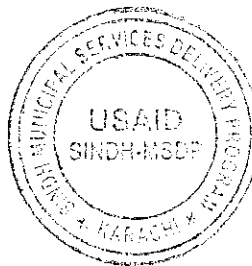
Subject: **VERIFICATION OF PERFORMANCE GURANTEE**

Enclosed please find herewith Performance Guarantee No.IGT124200026514 dated 3<sup>rd</sup> February,2014 amounting to Rs.12,825,361/- (Rupees Twelve Million eight Hundred & twenty Five thousand three Hundred & sixty one only) issued by your Bank in favour of M/S KSB Pumps Co. Limited.

2. You are requested to please verify the same and furnish confirmation and validity certificate in this respect, to proceed further.

3. Cooperation in this respect shall be highly appreciated.

DA/-As above



*Muhammad Naheed*  
(MUHAMMAD NAEEM WAHEED)  
PROCUREMENT SPECIALIST

*Copy for information:*

1. P.S. to ACS (Dev.), Planning & Development Department, Government of Sindh, Karachi
2. P.S. Secretary (Planning) Planning & Development Department, Government of Sindh
3. P.S. to Program Director, PMU-Sindh MSDP
4. P.S. to Director General (Works), PMU-Sindh MSDP

# HBL



102 103 UPPER MALL LAHORE

EQ

Phone #:+9242 3628 1671 Fax #:-9242 3628 1672 SWIFT:HABB PK KA 242

Ref #: IGT124200026514

Dated: 3-February-2014

The Program management Unit (PMU),  
USAID Sindh MSDP D-18, Block 2,  
Kehkashan, Clifton,  
Karachi.

Dear Sir(s),

Our L/G #	IGT124200026514
Dated	2/3/2014
For	PKR 12,825,361.00
Account of	M/s. KSB PUMPS COMPANY LTD

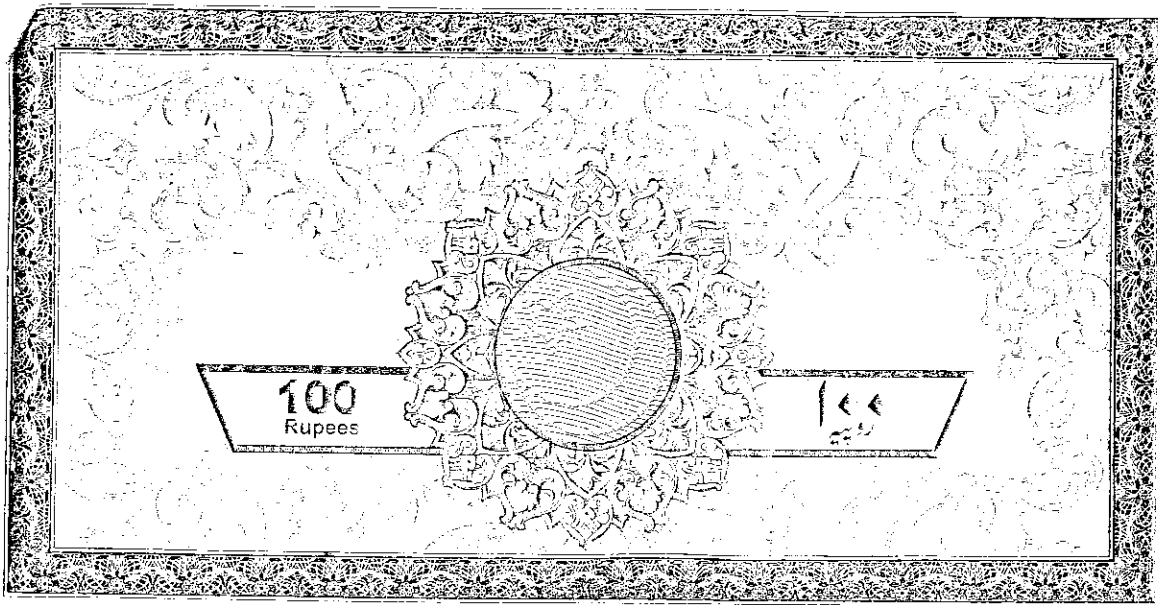
At the request of M/s. KSB PUMPS COMPANY LTD, we have issued our subject Bank Guarantee and enclose herewith in original for your kind perusal.

Kindly note that this bank guarantee is valid up to: 29-April-2016. Claim, if any, under this guarantee must be received by us on or before 29-April-2016, after which this guarantee will become automatically null and void and the same will be returned to us for our formal cancellation.

Kindly acknowledge receipt.

Regards

Encls: a/a.



BANK GUARANTEE NO. IGT124200026514  
DATED: 3-February-2014  
AMOUNT: PKR 12,825,361.00  
VALID UNTIL: 29-April-2016  
CLAIM LODGMENT DATE: 29-April-2016

PERFORMANCE BANK GUARANTEE

To:  
The Program Management Unit (PMU) USAID, Sindh MSDP,  
D-18, Block 2, Kehkashan, Clifton, Karachi.

Name of Surety/Guarantor : HABIB BANK LIMITED, Corporate Centre Branch, 102-103-  
Upper Mall, Lahore.

Name of Principal (Contractor) : KSB Pumps Co. Ltd.

Letter of Acceptance No : PMU/MSDP/P&DD/WS-03/2013/233

Dated : 3-February-2014

Penal Sum of Bond : Rs.12,825,361/- (Rupees: Twelve Million Eight Hundred and  
Twenty Five Thousand Three Hundred and Sixty One Only).

Expiry Date : 29-April-2016.

KNOW ALL MEN BY THESE PRESENTS, that at the request of the said Principal we, Habib Bank Limited (hereinafter called "the Guarantor") having its registered office at HB Plaza, 11, Chundrigar Road, Karachi, are held and firmly bound unto the The Program Management Unit (PMU) USAID Sindh MSDP D-18, Block 2, Kehkashan, Clifton, Karachi, (hereinafter called "the Procuring Agency") to pay upon written demand from the Procuring Agency, the amount of PKR12,825,361/- (Rupees: Twelve Million Eight Hundred and Twenty Five Thousand Three Hundred and Sixty One Only) (hereinafter called "the Guarantee Amount") and we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH That whereas the Principal has accepted the Procuring Agency's Letter of Acceptance (hereinafter called "the Documents") for Contract Package WS-03- Water supply Transmission loop, Jacobabad (Name of Contract) for the Contract Package WS-03- Water supply Transmission loop, Jacobabad (Name of Project).

NOW THEREFORE, if the Principal Contractor shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Procuring Agency, (with or without notice to the Guarantor, which notice is, hereby, waived) and shall also well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the Contract and of any and all modifications of said Documents that may hereafter be made, notice of which to remain in full force and virtue till all requirements of modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 11, Defects Liability, of Conditions of Contract are fulfilled or the Expiry Date, whichever is earlier.

FOR HABIB BANK LIMITED. Cont'd. P/2.

(2)

BANK GUARANTEE NO. IGT124200026514  
DATED: 3-February-2014  
AMOUNT: PKR 12,825,361.00  
VALID UNTIL: 29-April-2016  
CLAIM LODGMENT DATE: 29-April-2016

This Guarantee will be valid from 3-February-2014 (hereinafter called "the Issue Date") and will expire on 29-April-2016 (hereinafter called "the Expiry Date")

Our total liability under this Guarantee is limited to the Guarantee Amount stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us no later than the Expiry Date of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We, the Guarantor, waiving all objections and defenses under the Documents, do hereby irrevocably and independently guarantee to pay to the Procuring Agency without delay upon the Procuring Agency's first written demand without cavil or arguments and without requiring the Procuring Agency to prove or the show grounds or reasons for such demand any sum up to the Guarantee Amount stated above, against the Procuring Agency's written declaration that the Principal has refused or failed to perform the obligations under the Documents which payment will be effected by the Guarantor to procuring Agency's designated Bank & Account Number. Our liability under this Guarantee shall be reduced on a pro rata basis by the amount of payment made to the Procuring Agency.

**PROVIDED ALSO THAT** the Procuring Agency shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Documents or has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum up to the Guarantee Amount stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person.

**IN WITNESS WHEREOF**, the above-bounden Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

For and on behalf of  
**HABIB BANK LIMITED.**

For HABIB BANK LIMITED  
Habib Bank Centre Bn. Lahore

Manager

Senior Manager

AUTHORIZED SIGNATURE

Imran Ashraf Qureshi  
Manager  
F.A. No. 7718

AUTHORIZED SIGNATURE  
MOHAMMAD PERVAZ  
PA NO: 9522

F.A. No. 7718

For HABIB BANK LIMITED  
Habib Bank Centre Bn. Lahore

Cont'd..P/2.

Reference: KSB/NA/MSDP/2014/001

Date: February 06, 2014

To : **Procurement Specialist**  
The Program Management Unit (PMU),  
USAID – MSDP,  
P & D Department – Government of Sindh

Address: House No. D-18, Block-2,  
Kehkashan Clifton, Karachi,

Tel. # : + 92 21 35810016

Fax # : + 92 21 35810019

Project: Contract Package No. WS-03: (Water Supply Transmission Loop) - Type A Works

Subject: Letter of Acceptance

Dear Sir:

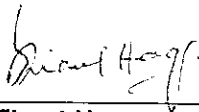
In the pursuance of the acceptance letter (Ref: PMU/MSDP/P&DD/WS-03/2013/233, Dated: 27th January 2014.) the undersigned are fully agreed with the contents of the same and have no objection in signing and accepting the acceptance letter. The acceptance letter, dully signed and stamped is enclosed herewith for your record.

We are submitting herewith ORIGINAL Performance Security (Bank Guarantee) No. IGT124200026514 dated 03rd February 2014 amounting to Rs. 12,825,361/- issued by Habib Bank Limited, Upper Mall Lahore valid till 29th April 2016.

Kindly acknowledge receipt of the above mentioned Performance Security (Bank Guarantee).

Thanking you and assuring you of our best services and co-operation, we remain:

For and on behalf of  
**KSB – CCC Consortium,**



**M. Zia ul Haq**  
GM Engineering  
Crescent Construction Company



**Muhammad Najeeb Adam**  
Sales Account Manager  
KSB Pumps Company Ltd.

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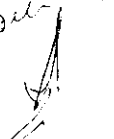
- Crescent Construction Company

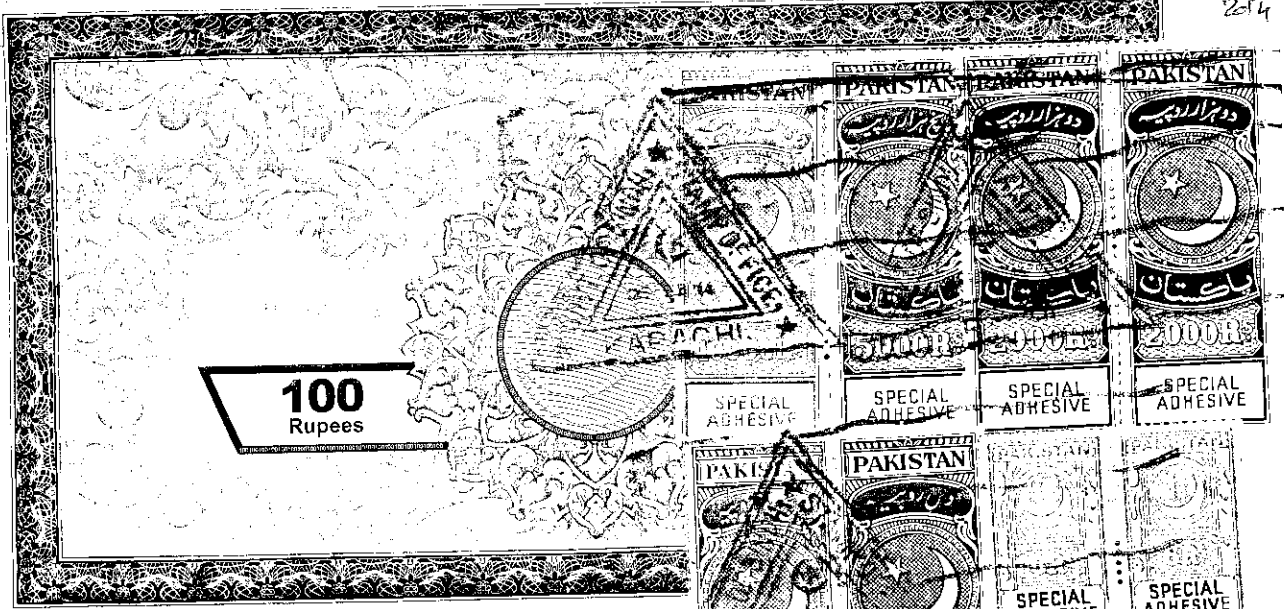
**Document Enclosed:**

- Performance Bank Guarantee
- Signed / Stamped - Letter of Acceptance  
(Ref: PMU/MSDP/P&DD/WS-03/2013/233, Dated: 27-01- 2014.)

*House check  
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commitment  
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period of  
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**S.M. NAJAM Stamp Vendor**  
 Licence No. ...  
 Block-14, ...  
 S.No. ...  
 ISSUED TO ...  
 THROUGH ...  
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 VALUE ...  
 STAMP VENDOR'S SIGNATURE

02 OCT 2013

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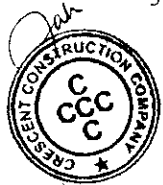
# Contract Agreement

THIS CONTRACT AGREEMENT (Hereinafter called the "Agreement") made on the 11<sup>th</sup> day of March (month) 2014 between PROGRAM DIRECTOR, PROGRAM MANAGEMENT UNIT, SINDH MUNICIPAL SERVICES DELIVERY PROGRAM, P & D DEPARTMENT, GOVERNMENT OF SINDH (hereafter called the "Procuring Agency") of the one part and M/S. CRESCENT CONSTRUCTION COMPANY & KSB PUMP COMPANY LTD. JV (hereafter called the "Contractor") of the other part.

WHEREAS the Procuring Agency is desirous that certain works, viz "Contract Package WS-03: Water Supply and Transmission Loop, Jacobabad" should be executed by the Contractor and has accepted a Bid by the Contractor for a Contract Sum of **Pk. Rs. 256,507,205/-** (Pak. Rupees Two Hundred Fifty Six Million Five Hundred Seven Thousand and Two Hundred Five only) for the execution and completion of such works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any, except those parts relating to Instructions to Bidders shall be deemed to form and be read and construed as part of this Agreement, viz:
  - (a) The Contract Agreement;
  - (b) The Letter of Acceptance;
  - (c) The Completed Form of Bid;
  - (d) Special Stipulations (Appendix-A to Bid);
  - (e) The Special Conditions of Contract - Part II;
  - (f) The General Conditions - Part I;
  - (g) The Priced Bill of Quantities (Appendix-D to Bid);
  - (h) The Completed Appendices to Bid (B, C, E to L);
  - (i) The Drawings;
  - (j) The Specifications.
  - (k) Addendum No. 02 & 03
3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the works and remedy defects therein in conformity and in all respects with the Provisions of the Contract.



*[Handwritten signature]*  
 11/3/14



CONTRACT PACKAGE WS-03

Water Supply and Transmission Loop

4. Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the Provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed on the day, month and year first before written in accordance with their respective Laws.

Signature of the Contractor

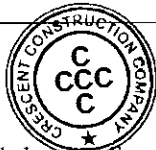
Signature of Procuring Agency

*Jahed Usman*

*Khalid Hyder Shah*

(Seal)

(Seal)



**KHALID HYDER SHAH**

Program Director

USAID- Sindh Municipal Services Delivery Program  
P&D Department, Government of Sindh

Signed, Sealed and Delivered in the presence of:

*[Signature]*  
11/03/2014

Witness:

Witness:

*Shahin Zaman Khan*

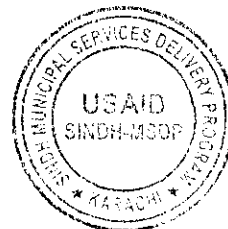
*Shahin Khan Bhatti*

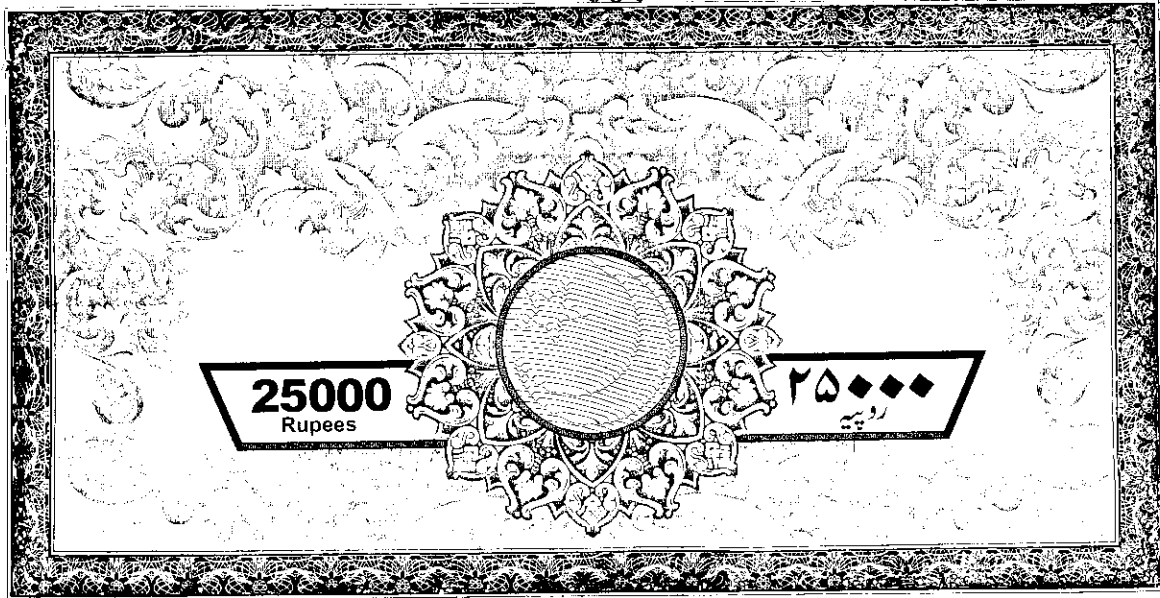
(Name, Title) and Address)

(Name, Title & Address)

Shahin Zaman Khan  
GM Corporate  
Crescent Construction Company  
SA-23 2nd floor Shah naz Arcade  
Shaheed Mulla Road Kungchi 75400  
NIC 42201-7928183-1

Director (Finance & Compliance)  
USAID- Sindh Municipal Services Delivery Program  
P&D Department, Government of Sindh





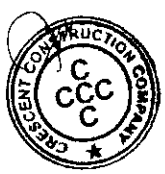
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**A&E Services for Jacobabad Water, Wastewater, and Solid Waste Infrastructure**

**CONTRACT PACKAGE WS-03**

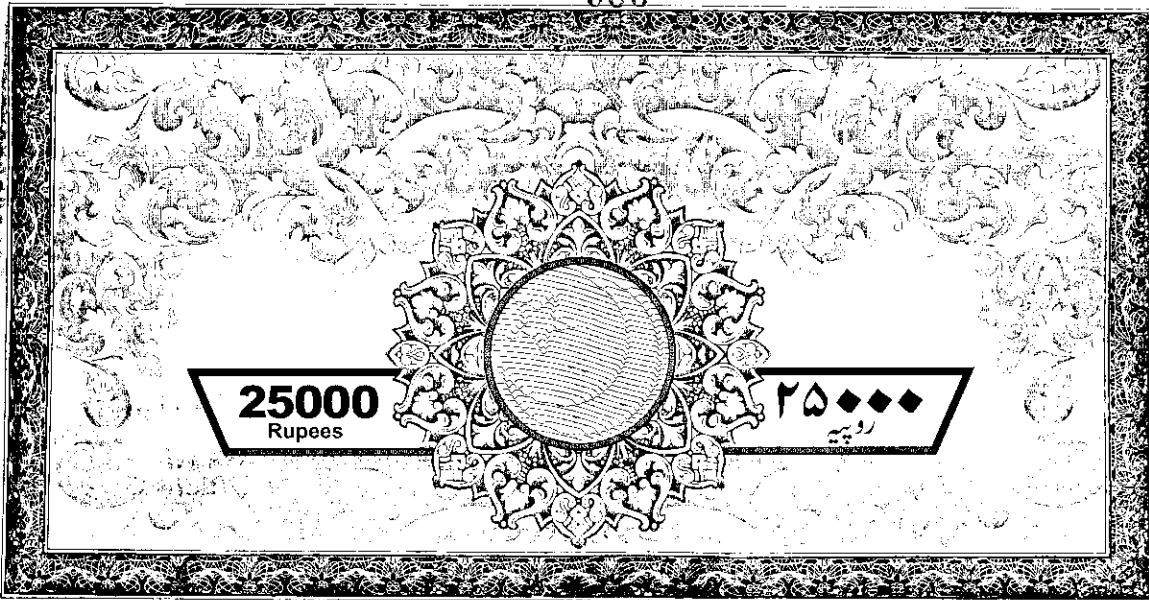
**Water Supply and Transmission Loop**

**Contractor:**  
**Crescent Construction Company**  
**&**  
**KSB Pumps Company Ltd JV**



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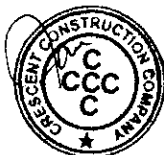
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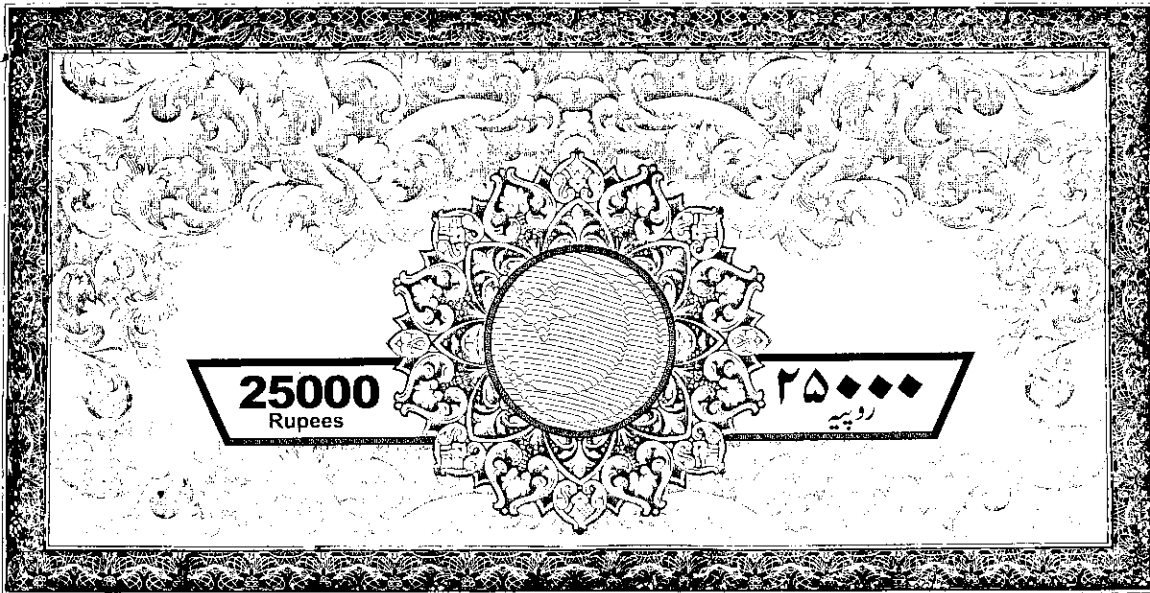
**A&E Services for Jacobabad Water, Wastewater, and  
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**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
Crescent Construction Company  
&  
KSB Pumps Company Ltd JV**





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Date of Bill: 14/2/14  
 Bill No: M/S. K S B. Pumps & Co. Pvt. Ltd. KSR  
 Bill No: 43201-0156127-3  
 Bill Date: 14.2.14  
 Bill No: 144  
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 Bill No: Apr  
 Bill Date: 14.2.14  
 Date: 14/2/14

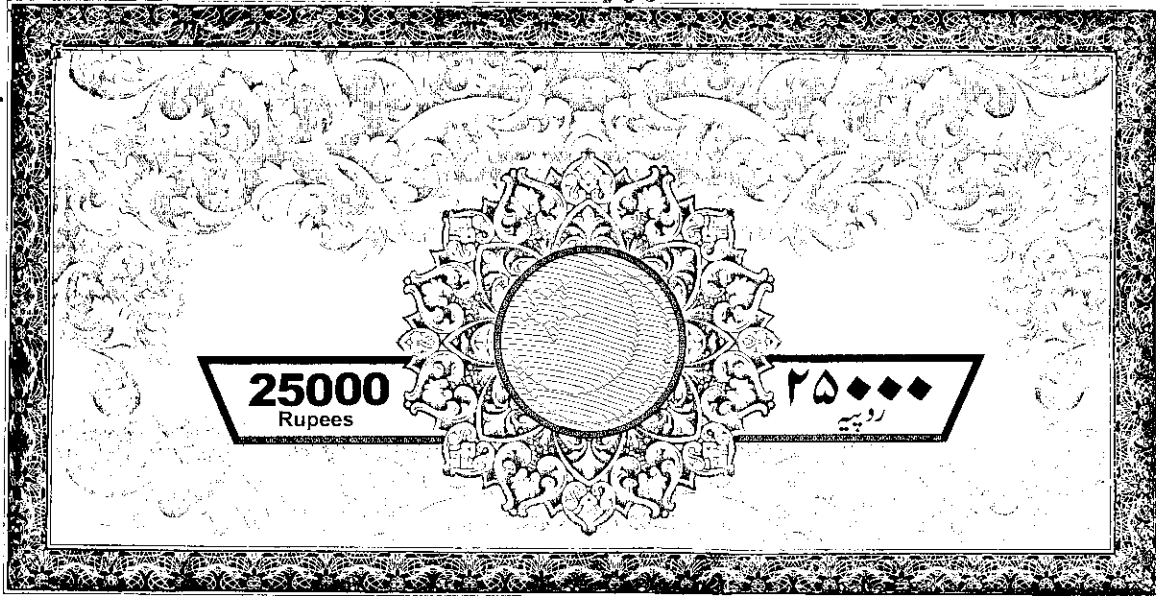
**A&E Services for Jacobabad Water, Wastewater, and Solid Waste Infrastructure**

**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
Crescent Construction Company  
&  
KSB Pumps Company Ltd JV**





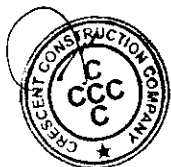
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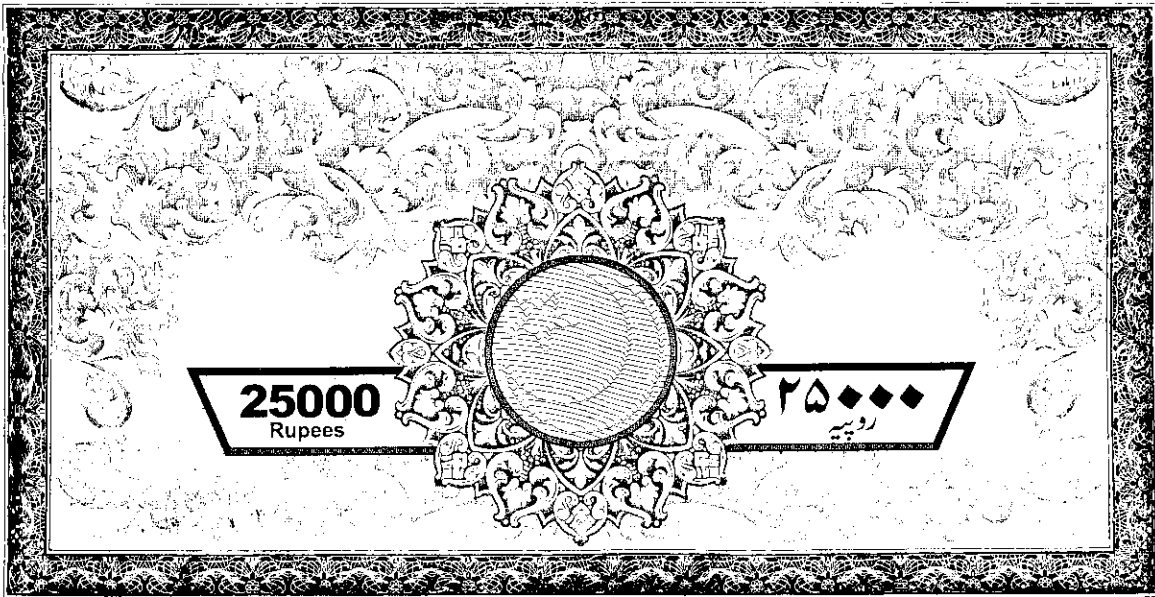
**A&E Services for Jacobabad Water, Wastewater, and  
 Solid Waste Infrastructure**

**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
 Crescent Construction Company  
 &  
 KSB Pumps Company Ltd JV**





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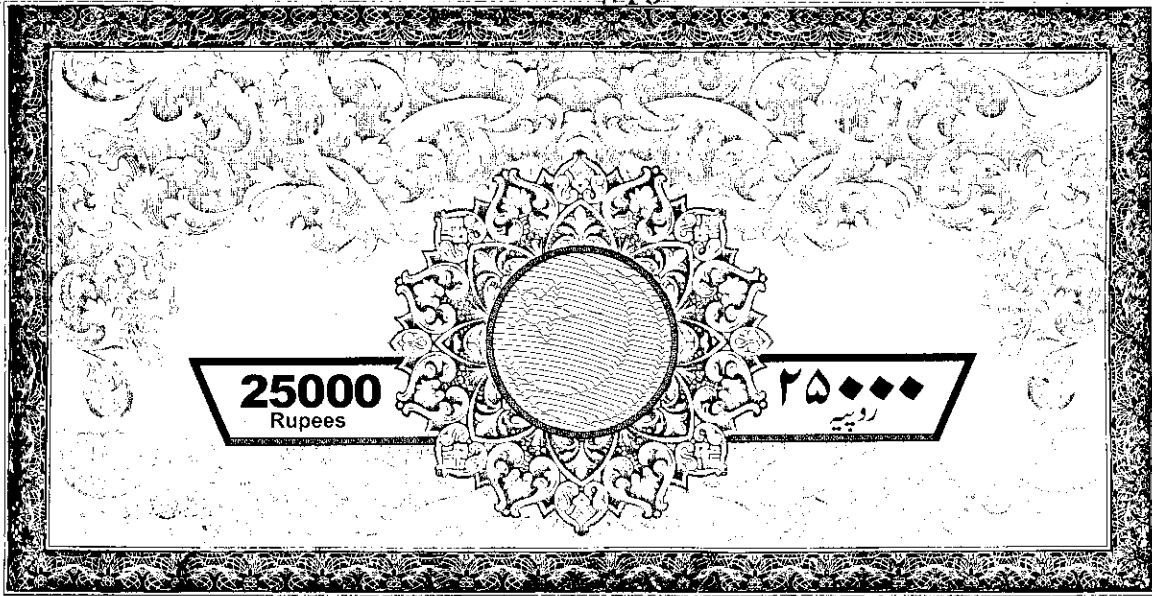
**A&E Services for Jacobabad Water, Wastewater, and  
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**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
Crescent Construction Company  
&  
KSB Pumps Company Ltd JV**





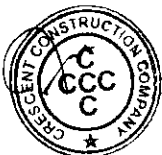
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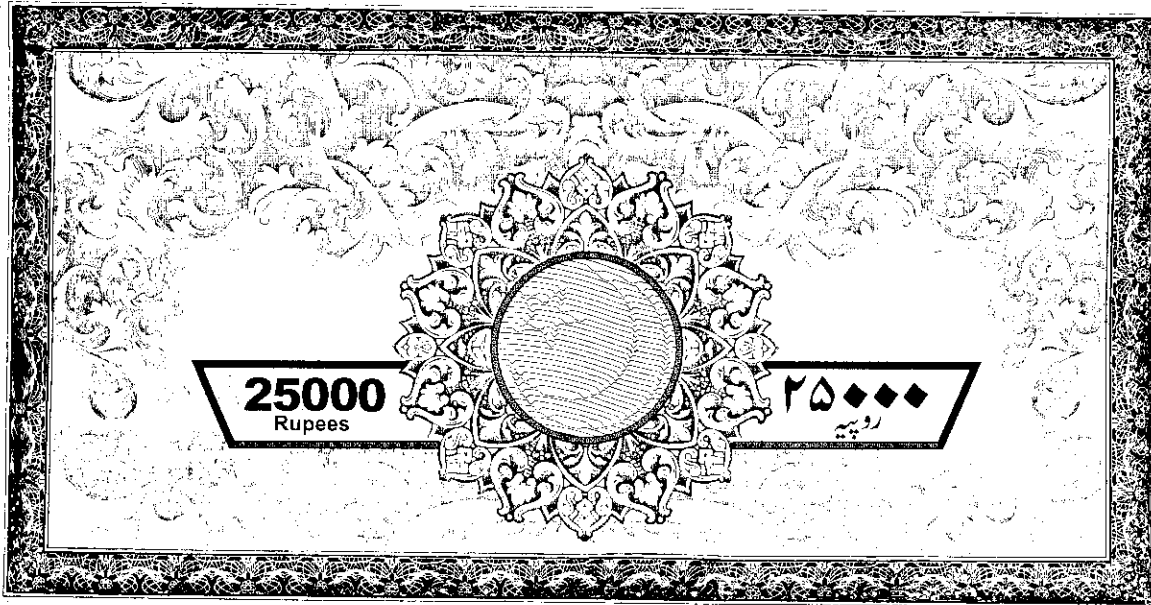
**A&E Services for Jacobabad Water, Wastewater, and Solid Waste Infrastructure**

**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:**  
**Crescent Construction Company**  
**&**  
**KSB Pumps Company Ltd JV**





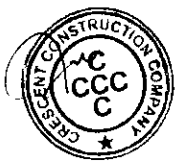
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**A&E Services for Jacobabad Water, Wastewater, and  
 Solid Waste Infrastructure**

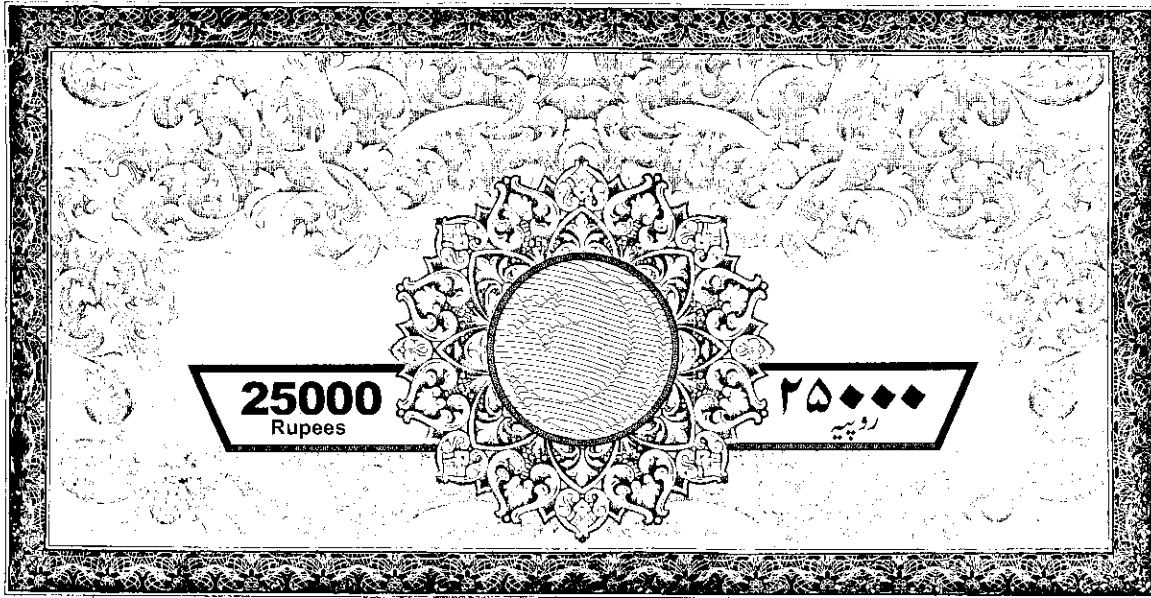
**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
 Crescent Construction Company  
 &  
 KSB Pumps Company Ltd JV**







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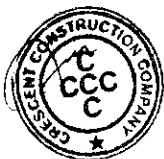
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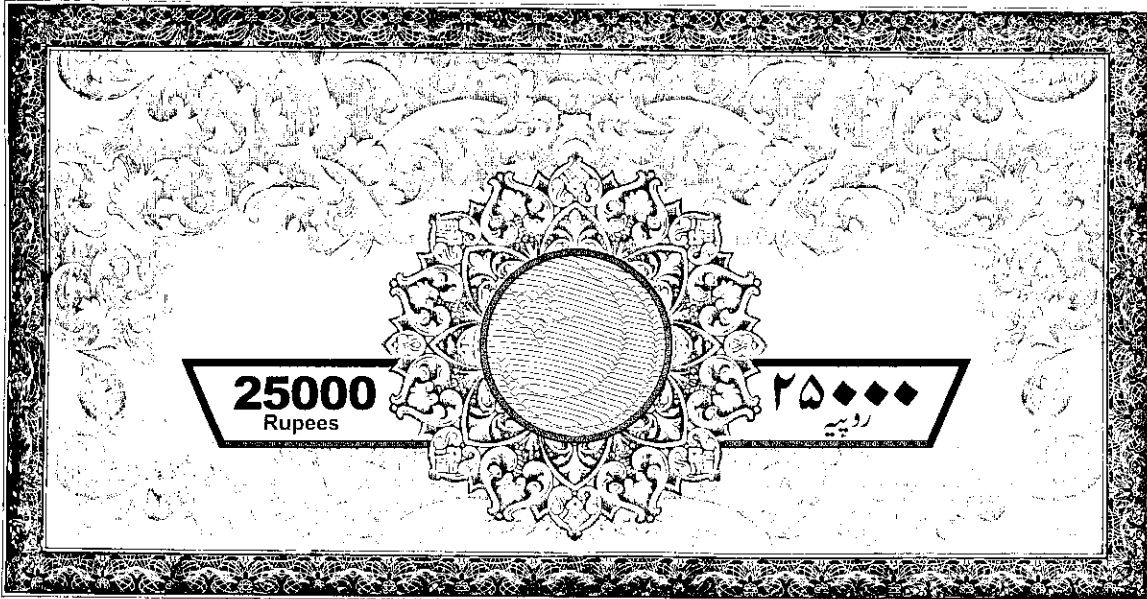
**A&E Services for Jacobabad Water, Wastewater, and  
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**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
 Crescent Construction Company  
 &  
 KSB Pumps Company Ltd JV**





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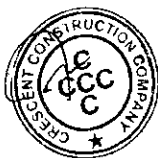
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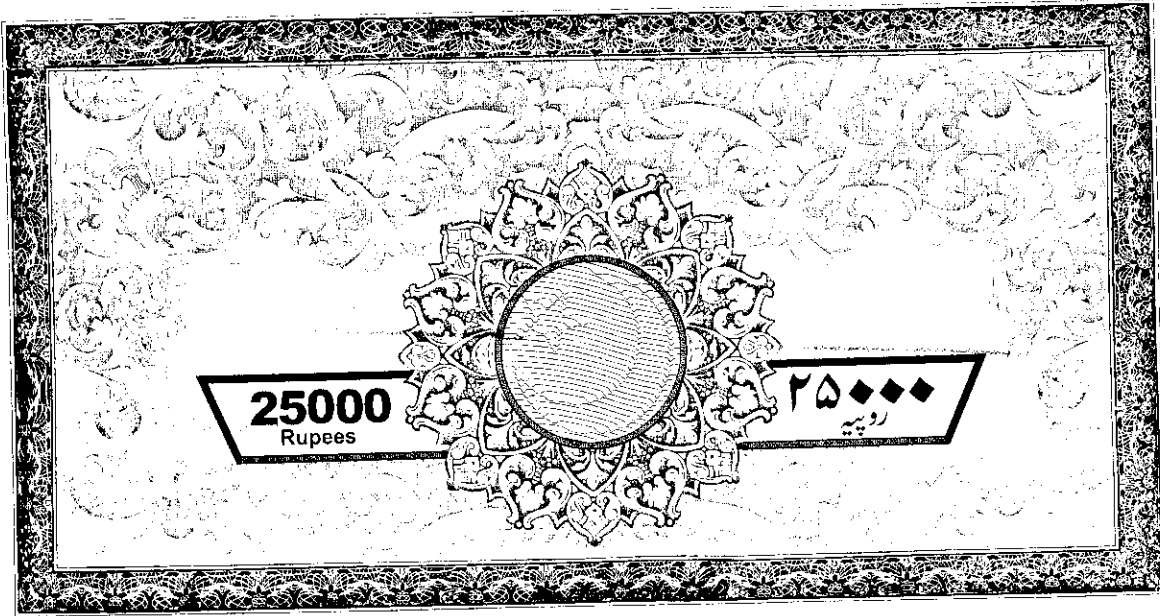
**A&E Services for Jacobabad Water, Wastewater, and  
Solid Waste Infrastructure**

**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
Crescent Construction Company  
&  
KSB Pumps Company Ltd JV**





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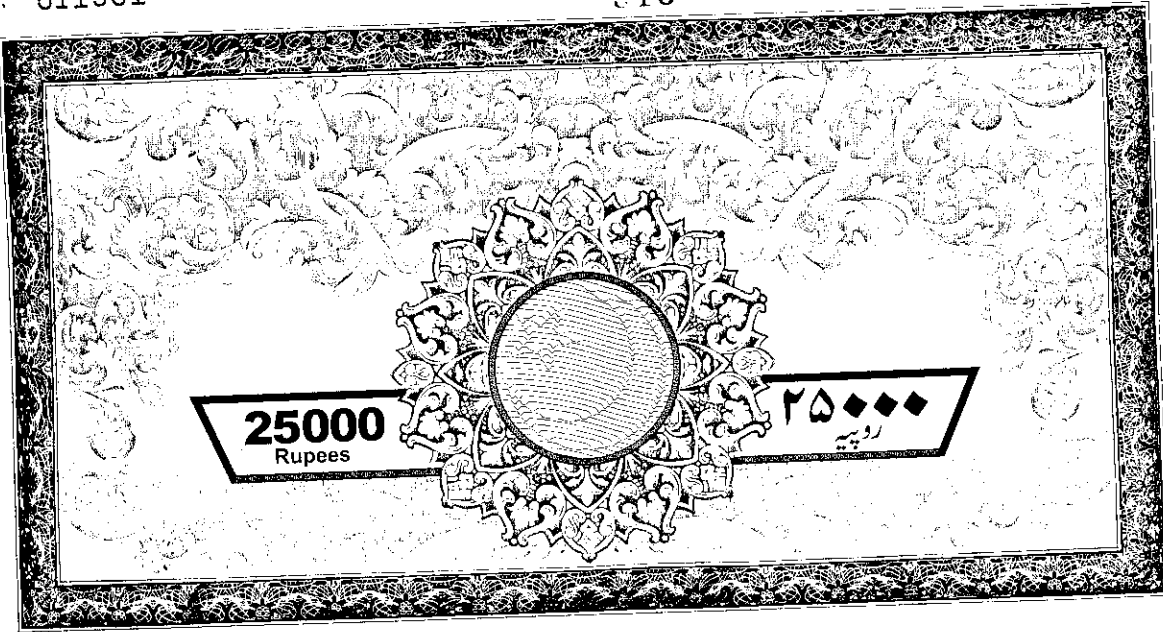
**A&E Services for Jacobabad Water, Wastewater, and  
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**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

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Crescent Construction Company  
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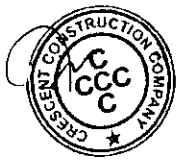
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**A&E Services for Jacobabad Water, Wastewater, and  
Solid Waste Infrastructure**

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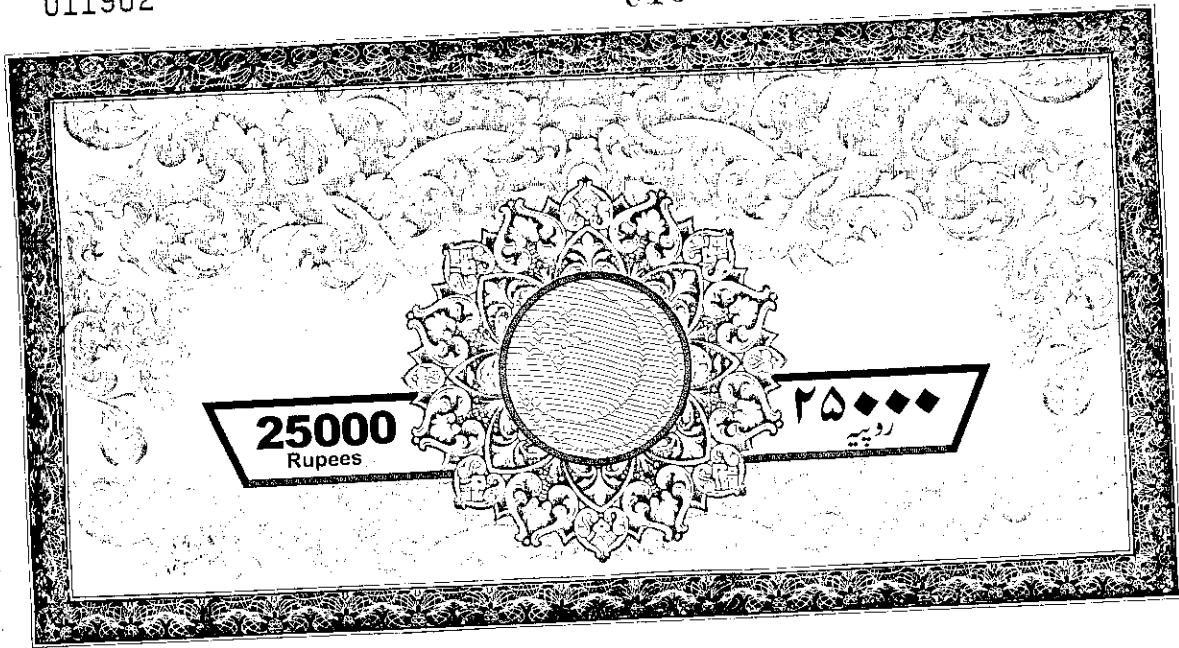
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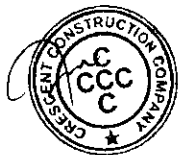
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**A&E Services for Jacobabad Water, Wastewater, and  
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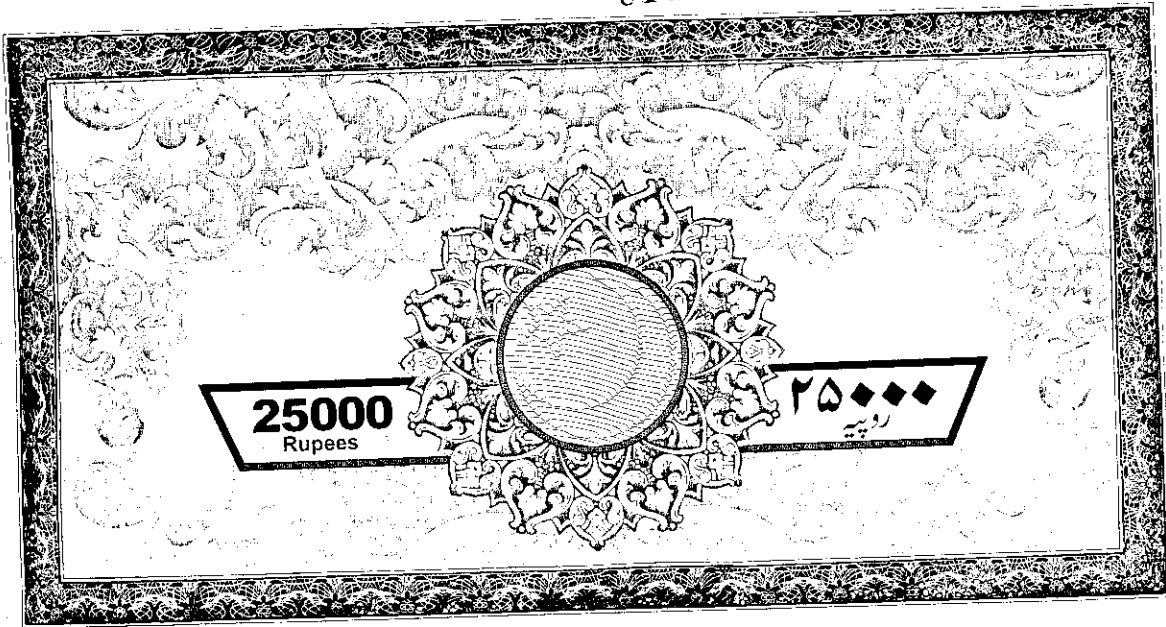
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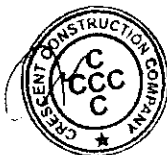
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**A&E Services for Jacobabad Water, Wastewater, and Solid Waste Infrastructure**

**CONTRACT PACKAGE WS-03**

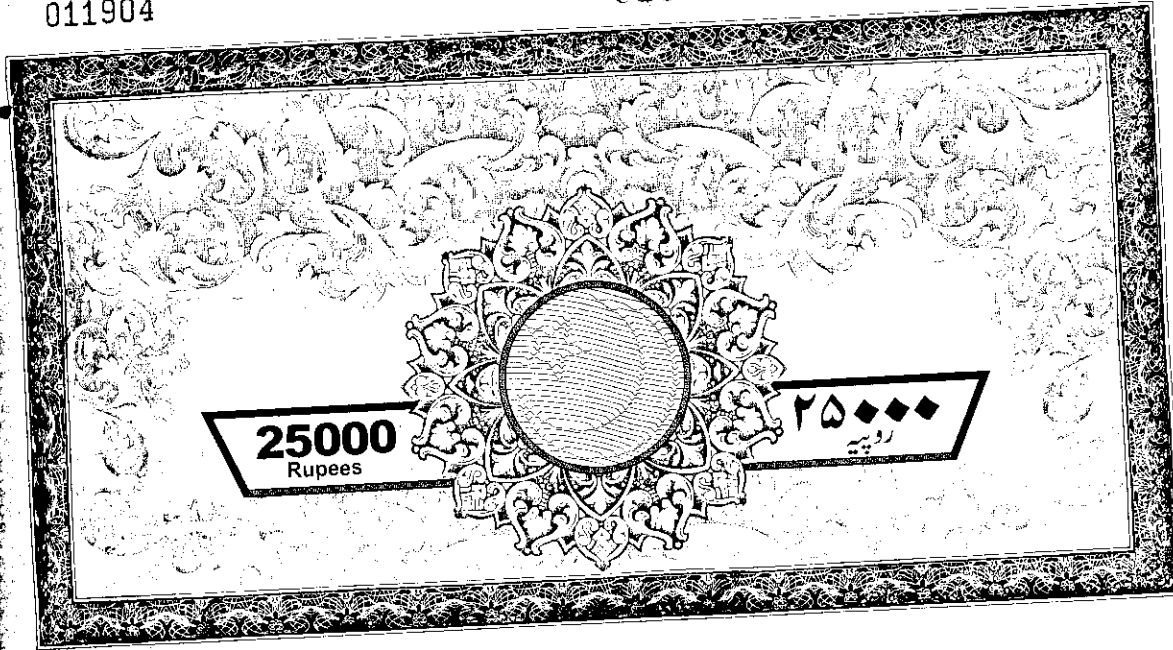
**Water Supply and Transmission Loop**

**Contractor:**  
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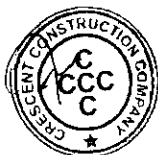
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**A&E Services for Jacobabad Water, Wastewater, and  
Solid Waste Infrastructure**

**CONTRACT PACKAGE WS-03**

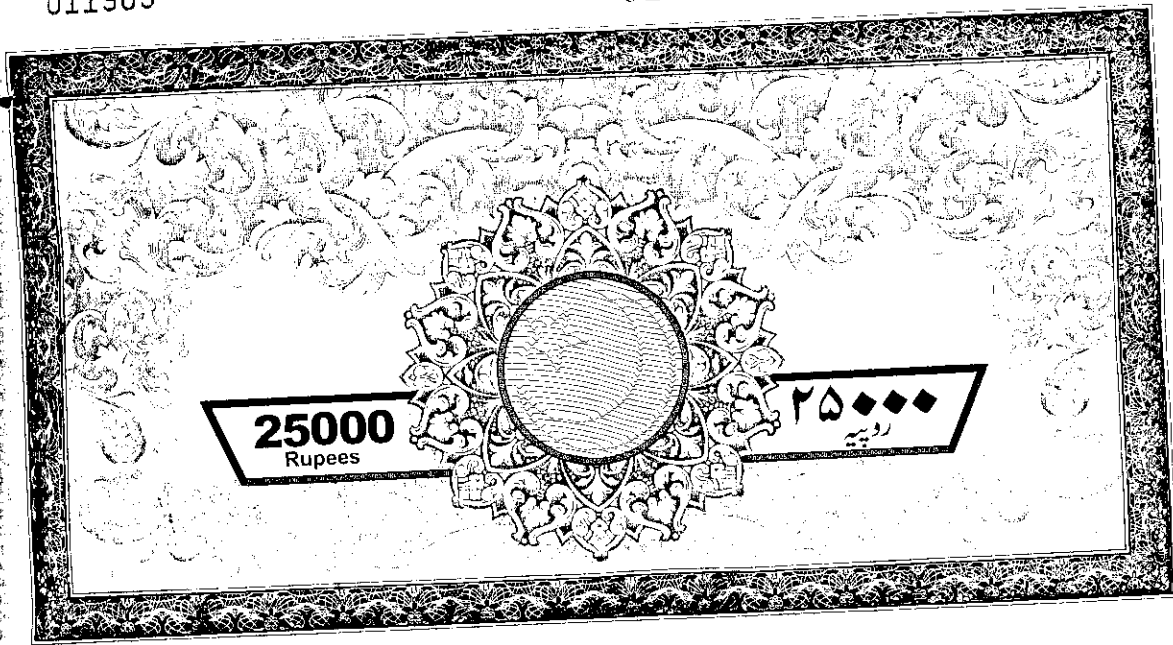
**Water Supply and Transmission Loop**

**Contractor:  
Crescent Construction Company  
&  
KSB Pumps Company Ltd JV**



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**A&E Services for Jacobabad Water, Wastewater, and  
 Solid Waste Infrastructure**

**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

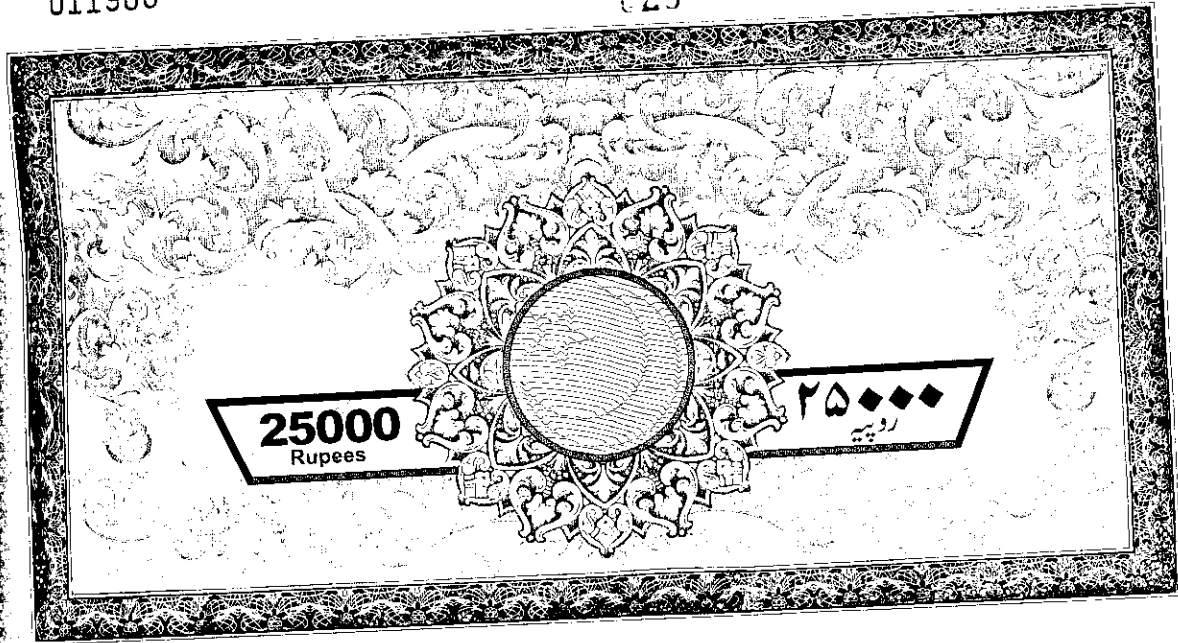
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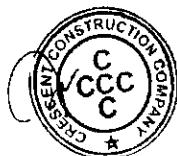
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**A&E Services for Jacobabad Water, Wastewater, and  
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**CONTRACT PACKAGE WS-03**

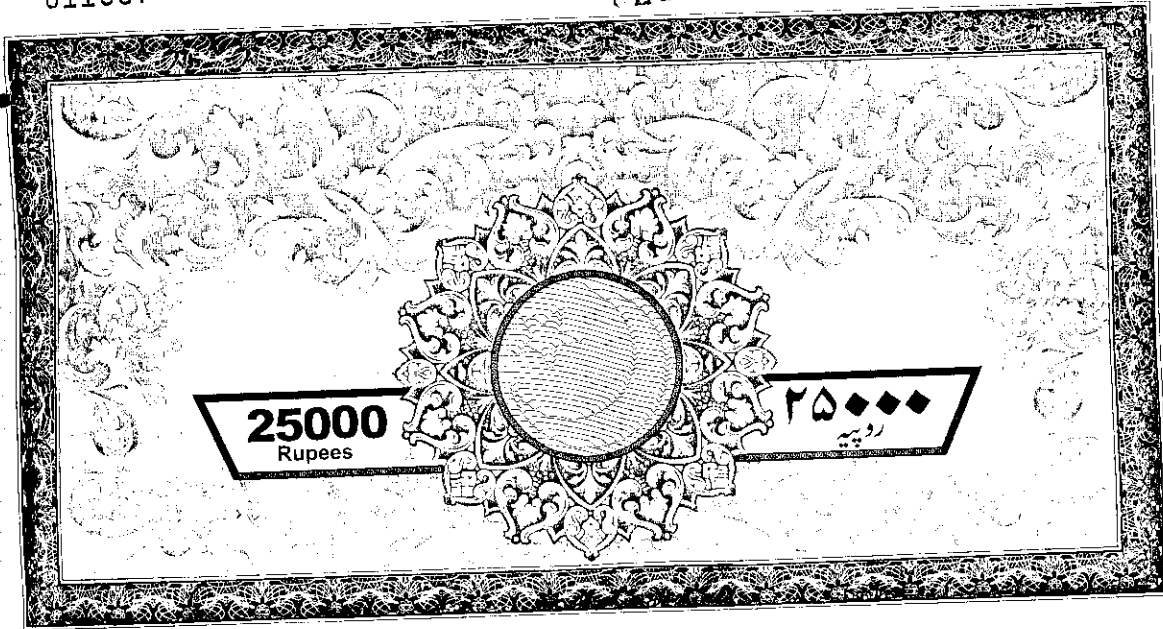
**Water Supply and Transmission Loop**

**Contractor:  
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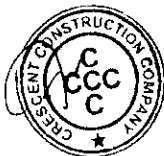
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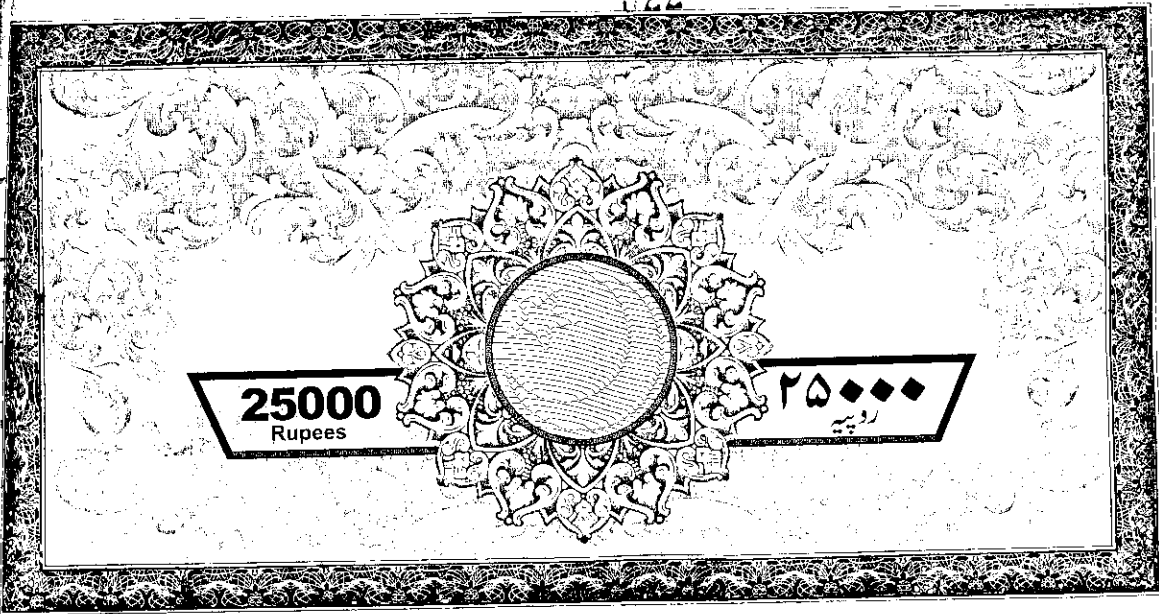
**A&E Services for Jacobabad Water, Wastewater, and  
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**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
Crescent Construction Company  
&  
KSB Pumps Company Ltd JV**





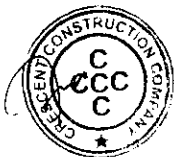
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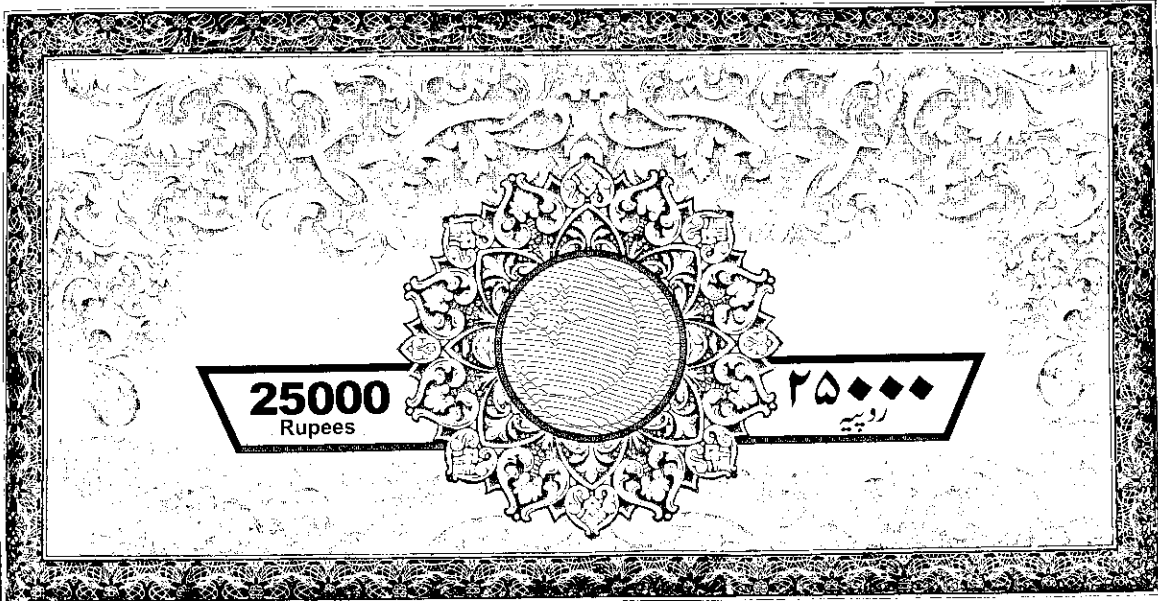
**A&E Services for Jacobabad Water, Wastewater, and  
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**CONTRACT PACKAGE WS-03**

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 &  
 KSB Pumps Company Ltd JV**





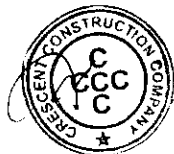
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**A&E Services for Jacobabad Water, Wastewater, and Solid Waste Infrastructure**

**CONTRACT PACKAGE WS-03**

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**Contractor:**  
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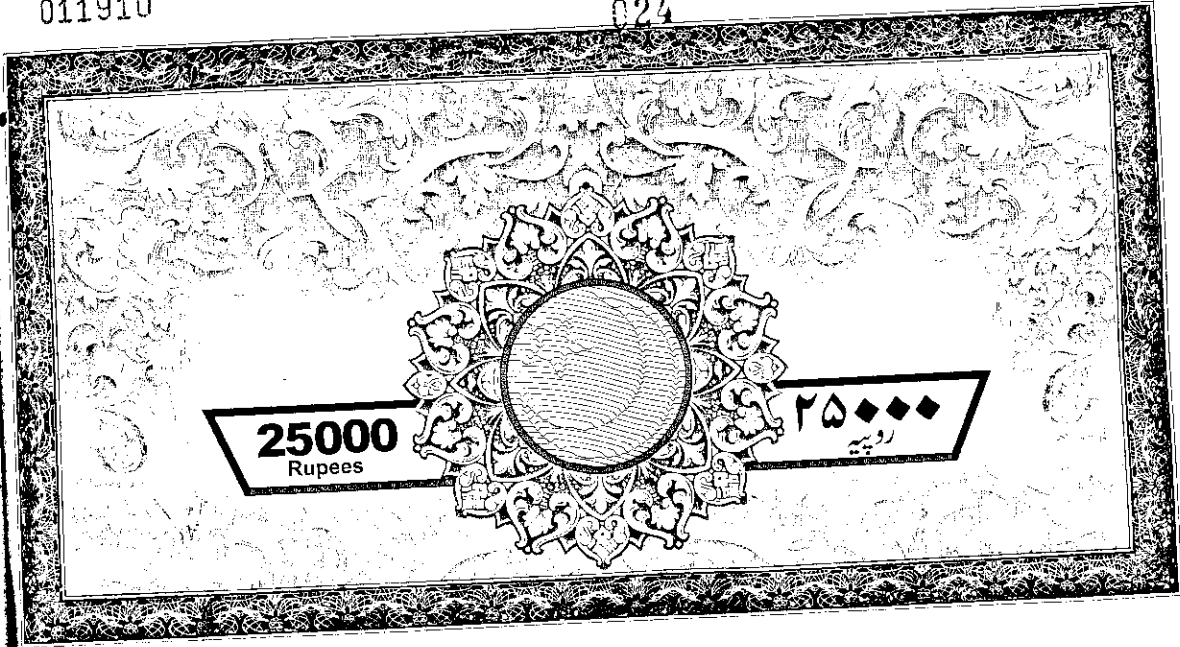


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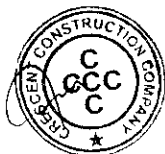
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**A&E Services for Jacobabad Water, Wastewater, and  
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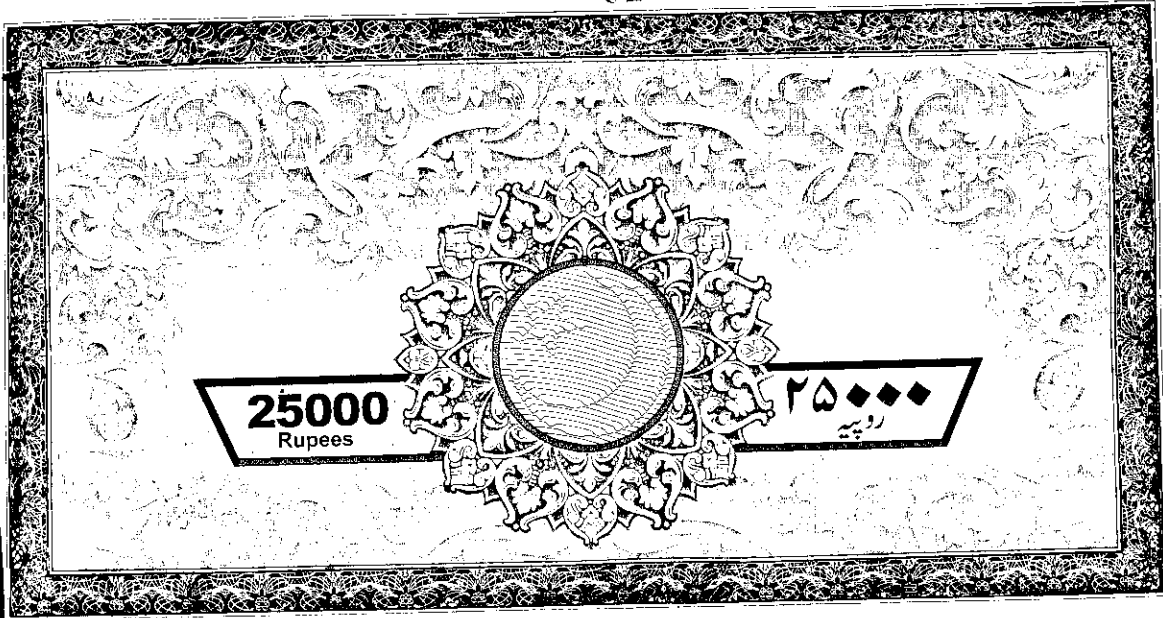
**Water Supply and Transmission Loop**

**Contractor:  
Crescent Construction Company  
&  
KSB Pumps Company Ltd JV**



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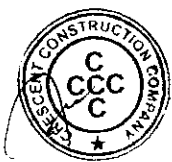
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**A&E Services for Jacobabad Water, Wastewater, and  
Solid Waste Infrastructure**

**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

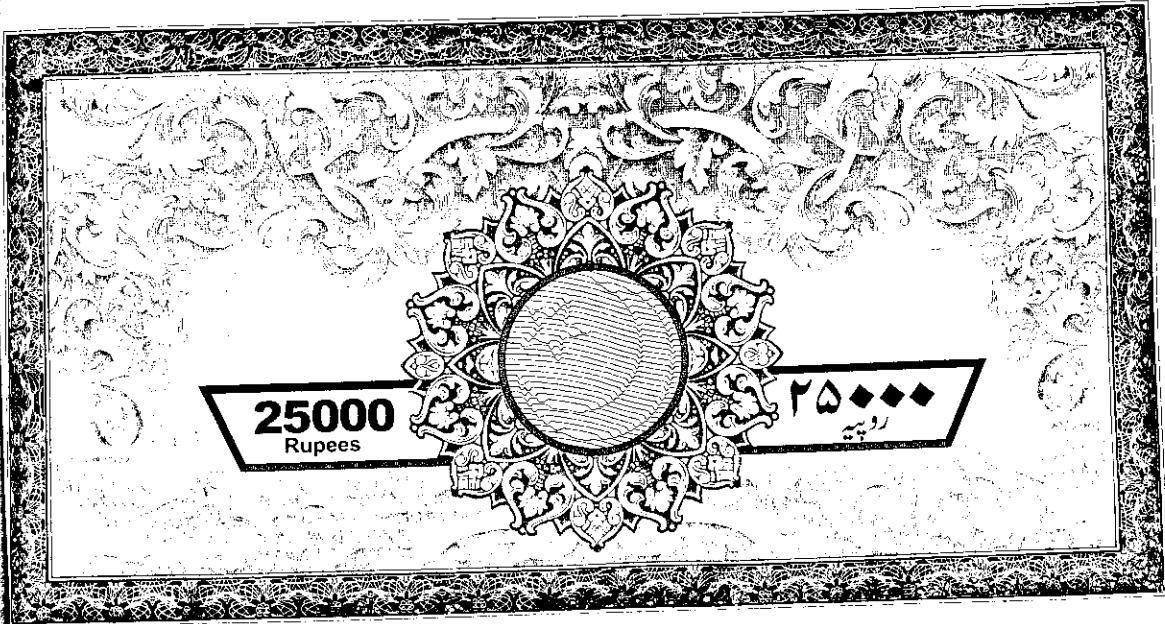
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&  
KSB Pumps Company Ltd JV**



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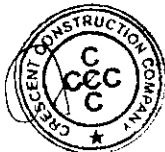
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**A&E Services for Jacobabad Water, Wastewater, and  
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**CONTRACT PACKAGE WS-03**

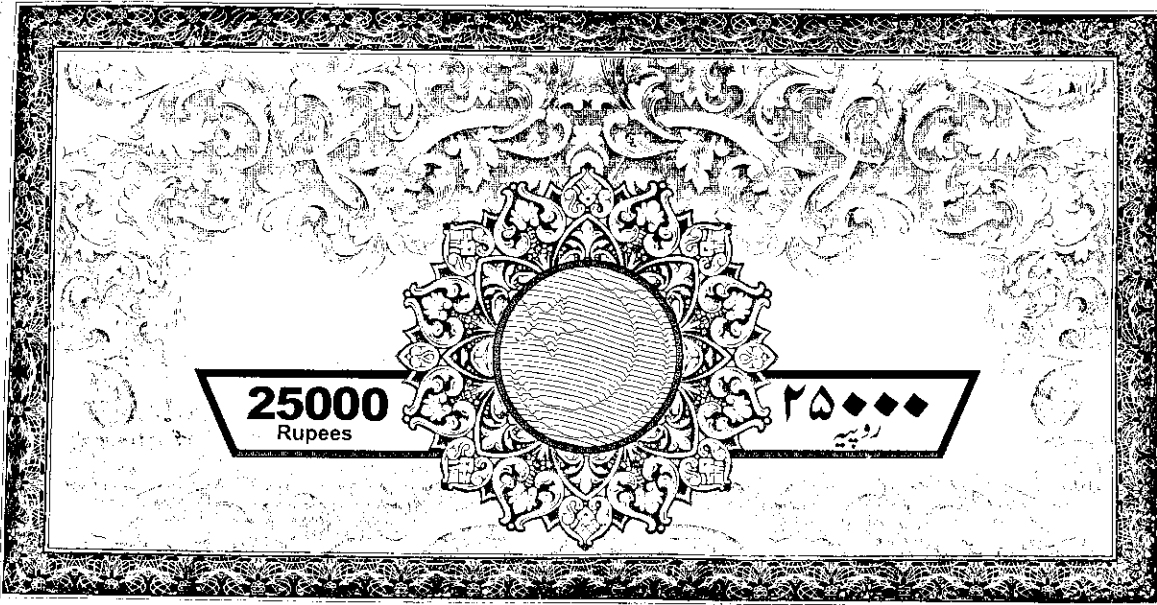
**Water Supply and Transmission Loop**

**Contractor:  
Crescent Construction Company  
&  
KSB Pumps Company Ltd JV**





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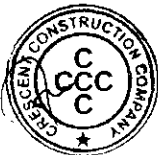
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**A&E Services for Jacobabad Water, Wastewater, and  
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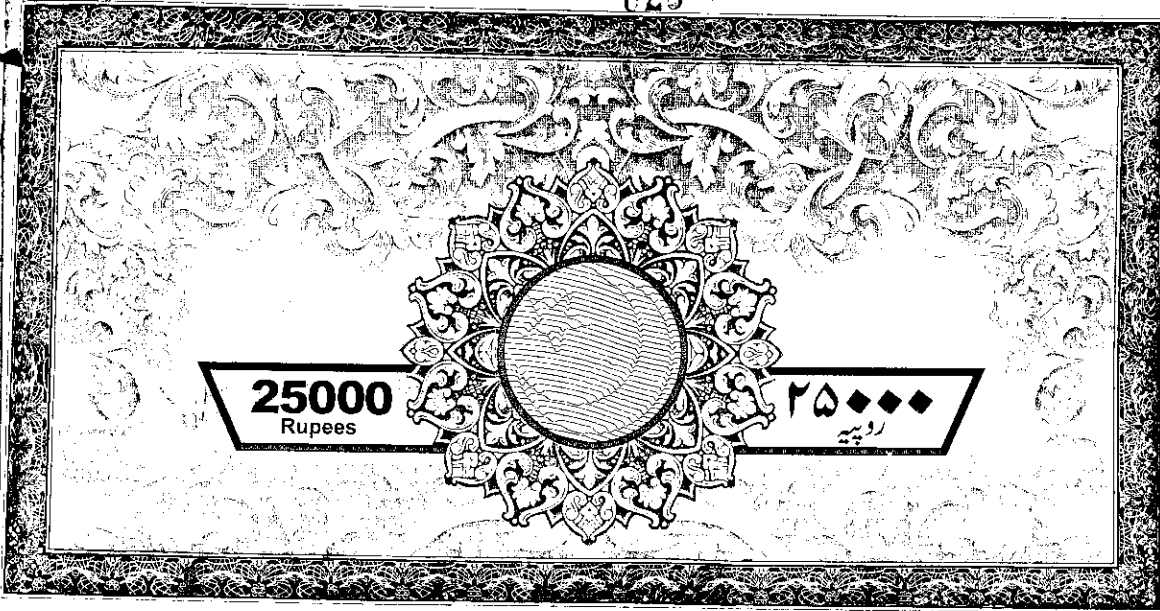




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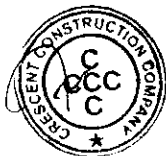
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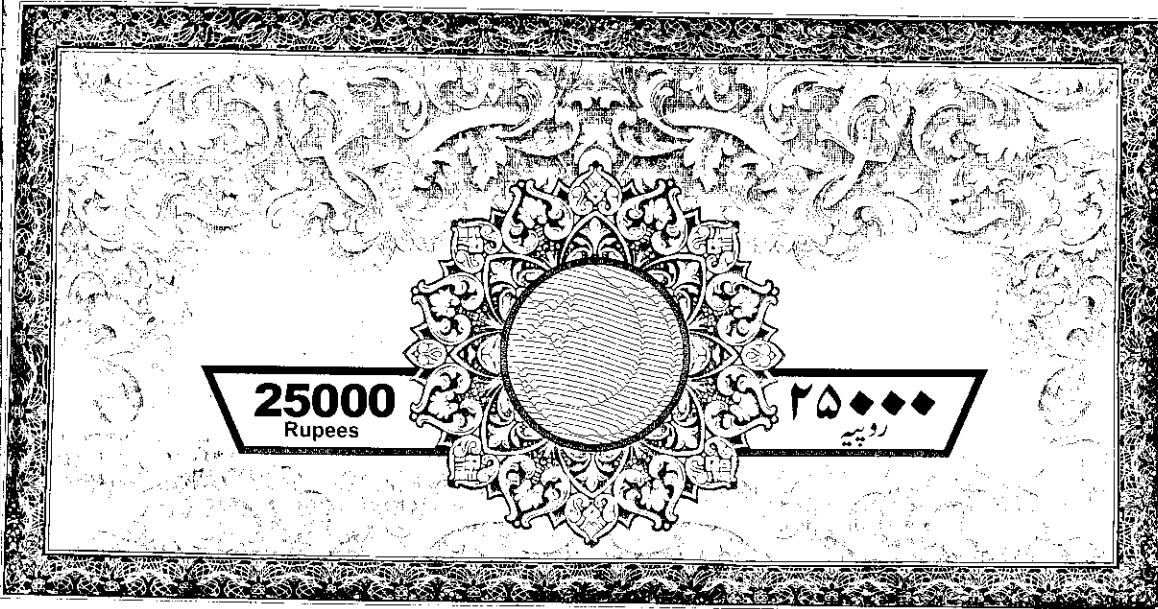
**A&E Services for Jacobabad Water, Wastewater, and  
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**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
Crescent Construction Company  
&  
KSB Pumps Company Ltd JV**





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M/S KSB Pumps, Co. Ltd. Karachi  
42201-0156127-3

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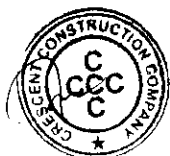
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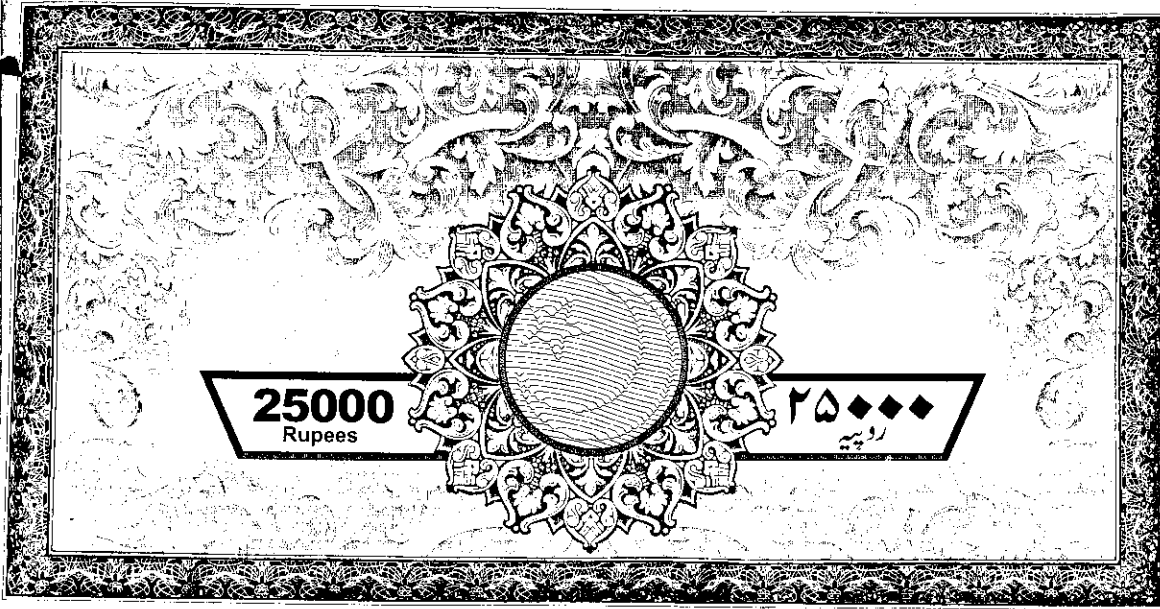
**A&E Services for Jacobabad Water, Wastewater, and  
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**CONTRACT PACKAGE WS-03**

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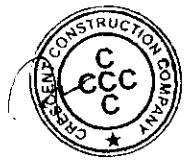
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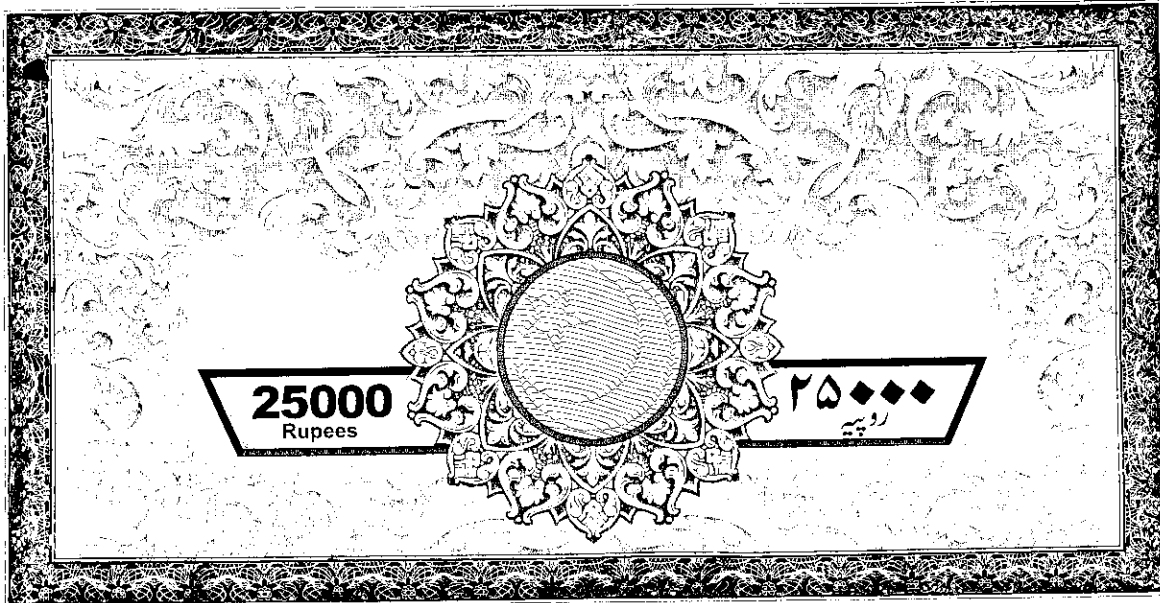
**A&E Services for Jacobabad Water, Wastewater, and  
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**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
Crescent Construction Company  
&  
KSB Pumps Company Ltd JV**





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M/S. KSB Pumps. Com. Ltd. Karachi  
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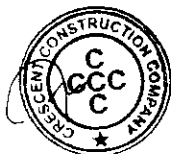
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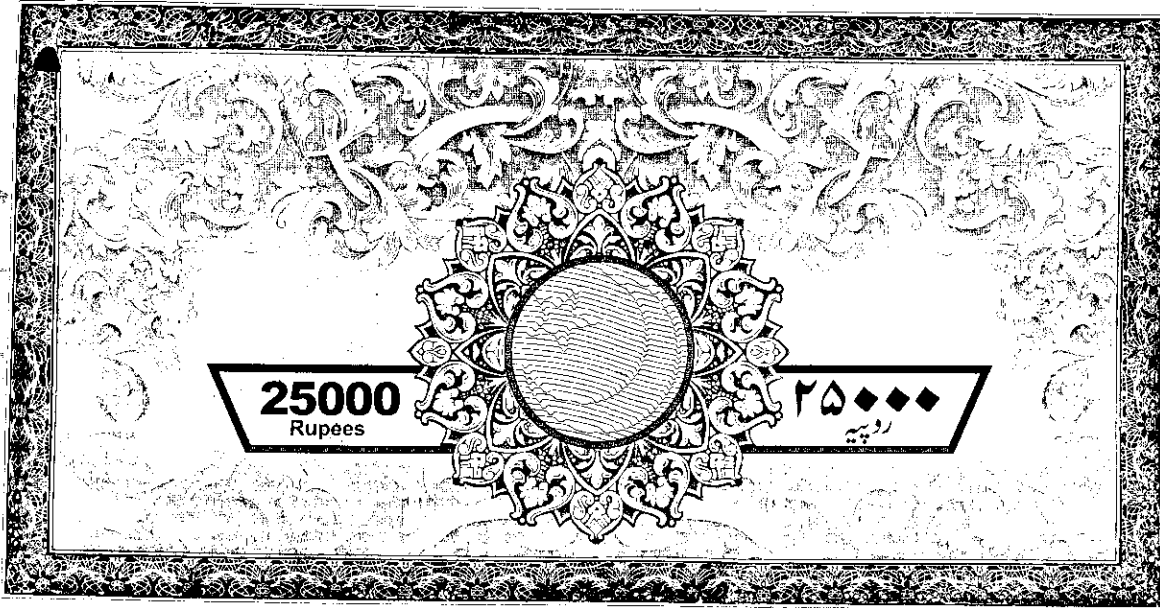
**A&E Services for Jacobabad Water, Wastewater, and  
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**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
Crescent Construction Company  
&  
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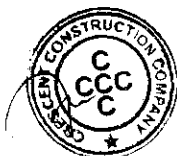
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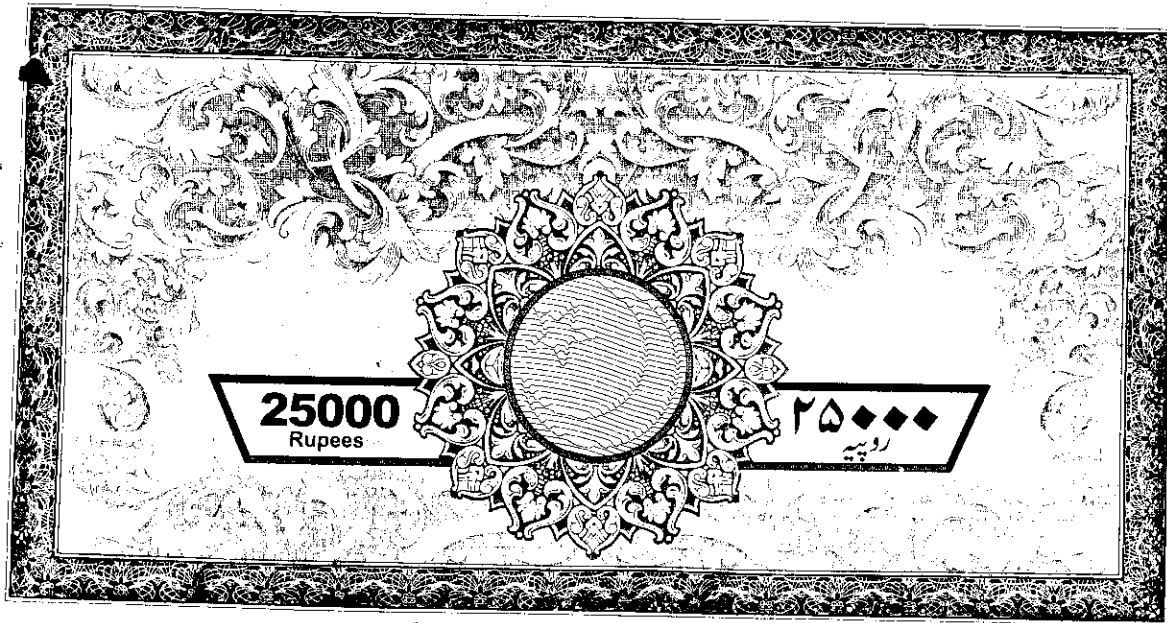
**A&E Services for Jacobabad Water, Wastewater, and  
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**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
Crescent Construction Company  
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KSB Pumps Company Ltd JV**





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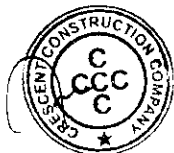
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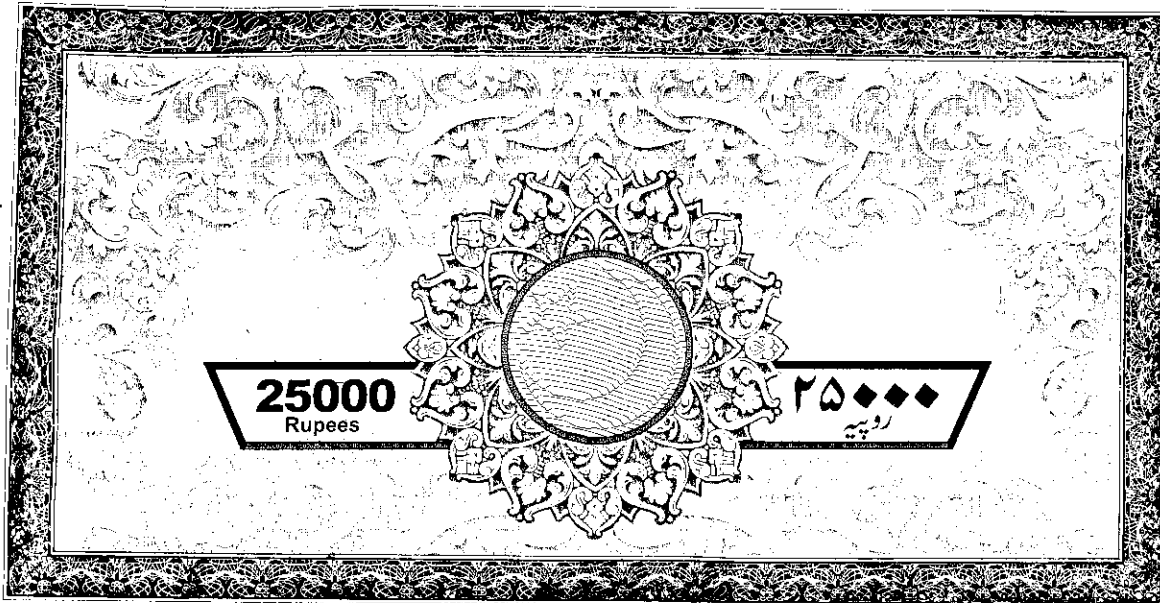
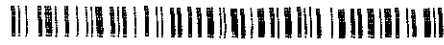
**A&E Services for Jacobabad Water, Wastewater, and  
 Solid Waste Infrastructure**

**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
 Crescent Construction Company  
 &  
 KSB Pumps Company Ltd JV**





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M/S. KSB, Pump & Gen. Ltd. Karachi

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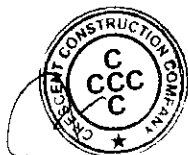
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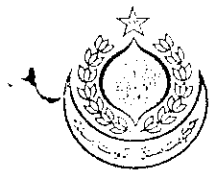
**A&E Services for Jacobabad Water, Wastewater, and  
Solid Waste Infrastructure**

**CONTRACT PACKAGE WS-03**

**Water Supply and Transmission Loop**

**Contractor:  
Crescent Construction Company  
&  
KSB Pumps Company Ltd JV**





# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



**USAID**  
FROM THE AMERICAN PEOPLE

NO.PMU/SMSDP/PSU/ LETTER OF AWARD; 2013-14/ 281  
Karachi, Sindh dated: 11<sup>th</sup> March,2014

## LETTER OF AWARD

Subject of Procurement: CONTRACT PACKAGE WS 03- WATER SUPPLY TRANSMISSION LOOP, JACOBABAD

Procurement Number: **WS-01,02 & 03/ Dated 19<sup>th</sup> September, 2013**

Name and Address of Contractor/Firm: **M/s Crescent Construction Company & KSB Engineers & Contractors, SA-23, 2<sup>nd</sup> Floor, Shahnaz Arcade, Karachi.**

Contract Amount: **Rs.256,507,205/- (Pak Rupees Two hundred Fifty Six Million Five Hundred seven thousand and Two Hundred Five Only)**

Dear Sir,

On the recommendation of the Procurement Committee and after approval from the competent authority, **Bid Evaluation Report (BER)** was hoisted on the website of Public Procurement Authority for the required period of time and then **Letter of Acceptance** was issued to you on 27.1.2014 for completing/ submission of the documents. Since the same are now completed/submitted, as mentioned below; we are pleased to notify the **Letter of Award** for the work as cited above.

## DETAILS OF DOCUMENTS FOR CONTRACT AWARD

Sr. No.	Document	Date of submission/signing
1.	Performance Guarantee	3 <sup>RD</sup> February,2014
2.	Verification of Performance Guarantee	27 <sup>th</sup> February,2014
3.	Signing of Contract Agreement	11 <sup>th</sup> March,2014

Documents construed as part of the Agreement of the contract are stated in the **FORM OF CONTRACT AGREEMENT**

The Commencement Letter may be collected from the Techno Consultant. The period of completion shall be determined from actual date of commencement.

  
(MUHAMMED NAEEM WAHEED)  
PROCUREMENT SPECIALIST

Cc: to:-

- 1.The ACS(Dev.), P&D Department, Government of Sindh, Karachi
- 2.Managing Director, SPPRA, Sindh, Karachi.
- 3.Mr. Ghufuran Shafi, MSDP Engineering Specialist, USAID/Pakistan, US Consulate, Karachi
- 4.Chief of the Party AAA+TCI, Karachi **for issuance of letter of commencement**
- 5.M/s. Muhammad Idrees, Karkhana Shaikh Salahuddin Chowk Shahdra, Bahawalpur.
- 6.M/s. Matracon Pakistan (Pvt). Ltd, House No.276-B, Main Double Road, F-10/4, Islamabad
- 7.M/s. RMG Gulistan Engineering & Contractors, F-104, Block-F, North Nazimabad, Karachi.
- 8.M/s. Muhammad Ayub & brothers, 815/C, Block-2, Central Commercial Area, PECHS, Karachi
- 9.M/s. M/s. Shaikh Baz Khan & Brothers, B-40 (Ground Floor), Block-t, North Nazimabad, Karachi..
- 10.M/s. Samad Khan Babar & Co, H.# C-225, Block-A, North Nazimabad, Karachi
- 11.P.S. to Program Director, USAID-Sindh MSDP
- 12.P.S. to Director General (Works) USAID-Sindh MSDP.

House No:D-18, Block-2, Kehkashan Clifton, Karachi. Ph: 92 21 45810016-18 – Fax:92 21 35810019



# SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

## CONTRACT EVALUATION FORM

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

- Sindh Municipal Services Delivery Program, P&D Department,  
Government of Sindh
- 1) NAME OF THE ORGANIZATION / DEPTT. \_\_\_\_\_
- 2) PROVINCIAL / LOCAL GOVT./ OTHER Provincial \_\_\_\_\_
- 3) TITLE OF CONTRACT CP WS-01 - Water Intake & Storage System at Jacobabad \_\_\_\_\_
- 4) TENDER NUMBER WS01, 02,03 Dated 19.9.2013 \_\_\_\_\_
- 5) BRIEF DESCRIPTION OF CONTRACT Construction of Water Intake & Storage System at Jacobabad \_\_\_\_\_
- 6) FORUM THAT APPROVED THE SCHEME ECNEC \_\_\_\_\_
- 7) TENDER ESTIMATED VALUE \_\_\_\_\_
- 8) ENGINEER'S ESTIMATE Rs.285,470,824 \_\_\_\_\_  
(For civil works only)
- 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) 300 days \_\_\_\_\_
- 10) TENDER OPENED ON (DATE & TIME) 21st October, 2013 at 02.00 pm \_\_\_\_\_
- 11) NUMBER OF TENDER DOCUMENTS SOLD 07 \_\_\_\_\_  
(Attach list of buyers)
- 12) NUMBER OF BIDS RECEIVED 04 \_\_\_\_\_
- 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS 04 \_\_\_\_\_
- 14) BID EVALUATION REPORT Attached \_\_\_\_\_  
(Enclose a copy)
- 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER M/s. Samad Khan & Babar, C-225, Block-A, NN K \_\_\_\_\_
- 16) CONTRACT AWARD PRICE Rs.332,142,149 \_\_\_\_\_
- 17) RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT  
(i.e. 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> EVALUATION BID).  
1st - M/s. Samad Khan & Babar  
2nd - M/s. Matracon Pakistan (Pvt) Ltd.  
3rd - M/s. Muhammad Ayoub & Brothers

18) METHOD OF PROCUREMENT USED : - (Tick one)

- a) SINGLE STAGE - ONE ENVELOPE PROCEDURE \_\_\_\_\_ Yes  Domestic/ Local
- b) SINGLE STAGE - TWO ENVELOPE PROCEDURE \_\_\_\_\_
- c) TWO STAGE BIDDING PROCEDURE \_\_\_\_\_
- d) TWO STAGE - TWO ENVELOPE BIDDING PROCEDURE \_\_\_\_\_

PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED i.e. EMERGENCY, DIRECT CONTRACTING ETC. WITH BRIEF REASONS:

19) APPROVING AUTHORITY FOR AWARD OF CONTRACT \_\_\_\_\_

20) WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

21) ADVERTISEMENT :

i) SPPRA Website  
(If yes, give date and SPPRA Identification No.)

Yes	ID No:1575213004 Dt.19.9.2013
No	

ii) News Papers  
(If yes, give names of newspapers and dates)

Yes	Daily Kawish Dt.24.11.2012 Daily Jang Dt. 25.11.2012 Daily Express Tribune Dt.5.12.2012
No	

22) NATURE OF CONTRACT

Domestic/ Local	<input checked="" type="checkbox"/>	Int.	<input type="checkbox"/>
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23) WHETHER QUALIFICATION CRITERIA  
WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?  
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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24) WHETHER BID EVALUATION CRITERIA  
WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?  
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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25) WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A  
METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	N.A.
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26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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27) WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED  
BID / BEST EVALUATED BID (in case of Consultancies)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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28) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY  
COMPLIANT?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

29) WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICES WERE READ OUT AT  
THE TIME OF OPENING OF BIDS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

30) WHETHER EVALUATION REPORT GIVEN TO BIDDERS BEFORE THE AWARD OF  
CONTRACT?  
(Attach copy of the bid evaluation report)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

31) ANY COMPLAINTS RECEIVED  
(If yes, result thereof)

Yes	
No	No

32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE / DOCUMENTS  
(If yes, give details)

Yes	
No	No

33) WAS THE EXTENSION MADE IN RESPONSE TIME?  
(If yes, give reasons)

Yes	On the request of Bidders. They wanted to visit project site at Jacobabad.
No	

34) DEVIATION FROM QUALIFICATION CRITERIA  
(If yes, give detailed reasons.)

Yes	
No	No

35) WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT BLACK LISTED?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SO, DETAILS TO BE ASCERTAINED REGARDING FINANCING OF VISIT, IF ABROAD:  
(If yes, enclose a copy)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
-----	--------------------------	----	-------------------------------------

37) WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN THE CONTRACT (BANK GUARANTEE ETC.)?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

38) SPECIAL CONDITIONS, IF ANY  
(If yes, give Brief Description)

Yes	
No	No

Signature & Official Stamp of  
Authorized Officer

**M. NAEEM WAHEED**  
Procurement Specialist  
USAID-Sindh MSDP

**FOR OFFICE USE ONLY**

**SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi**

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

Print

Save

Reset



Project Management Unit (PMU)  
 Municipal Services Delivery Program (MSDP)  
 P&D Department, Government of Sindh

A&E Services for Jacobabad Water, Wastewater, and  
 Solid Waste Infrastructure

CONTRACT PACKAGE WS-01

Water Intake and Storage System

BIDDING DOCUMENTS

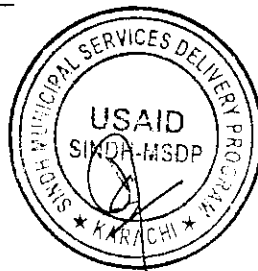
VOLUME- I (B)




FORM OF BID AND APPENDICES  
 INCLUDING BOQ

September – 2013

Issued to M/S Samad Khan Baber & Co

dated 16. 9. 2013.



<p><b>Funded by:</b></p>  <p><b>USAID</b> FROM THE AMERICAN PEOPLE</p>	<p><b>Joint Venture:</b></p>  <p>ENGINEERS AND CONSULTING ENGINEERS</p>	<p><b>In Association With:</b></p>  <p>Techno-Consult International</p>
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## FORM OF BID

Bid Reference No. water intake and storage system (WS-01)  
(Name of Contract / Works)

To:

PROGRAM DIRECTOR

USAID- Sindh Municipal Services Delivery Program

P&D Department, Government of Sindh

1. Having examined the bidding documents including Instructions to Bidders, Bidding Data, and Conditions of Contract, Specifications, Drawings and Bill of Quantities and Addenda Nos. 3 (three) for the execution of the above-named work, we/I, the undersigned, offer to execute and complete the work and remedy any defects therein in conformity with the Conditions of Contract, Specifications, Drawings, Bill of Quantities and Addenda for the sum of Rs. Rs. 342349339/- = 332,142,149/- (Rupees Three hundred forty two million three hundred forty nine thousand or such other sum as may be ascertained in accordance with the said conditions. three hundred thirty nine only (Rupees Three Hundred Thirty Two Million One Hundred forty Two thousand one hundred thirty nine only))
2. We/I understand that all the Appendices attached hereto form part of this bid.
3. As security for due performance of the undertakings and obligations of this bid, we/I submit herewith a bid security in the amount of Rupees Six Million Nine thousand only Rs. 6900000/- drawn in your favour or made payable to Procuring Agency and valid for a period of 90 days beginning from the date, bid is opened.
4. We/I undertake, if our bid is accepted, to commence the works and to complete the whole of the works comprised in the contract within the time stated in Appendix-A to Bid.
5. We/I agree to abide by this bid for the period of 30 days from the date fixed for opening the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We do hereby declare that the bid is made without any collusion, comparison of figures or arrangement with any other bidder for the works.
8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We undertake, if our/my bid is accepted, to execute the Performance Security referred to in Clause 4.2 of Conditions of Contract for the due performance of the Contract.
10. We confirm, if our bid is accepted, that all partners of the joint venture shall be liable jointly and severally for the execution of the Contract and the composition or the constitution of the joint venture shall not be altered without the prior consent of the procuring agency.



(Please delete this in case of Bid form a single bidder)

Director  
in the capacity of \_\_\_\_\_ duly authorized to sign Bids for and on behalf of

Dated this 21<sup>st</sup> day of October 2013

Signature: \_\_\_\_\_

(Name of Bidder in Block Capitals)

(Seal)



Address: \_\_\_\_\_

C-225, Block - A, North Nazimabad,  
Karachi.

Witness:

Signature: \_\_\_\_\_

Name: \_\_\_\_\_

Rashid Iqbal

Address: H. NO. 156 Sector 14/c Bilal Colony, Orangi Town,  
Karachi.

Occupation: \_\_\_\_\_

Private Job.

BOQ

MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

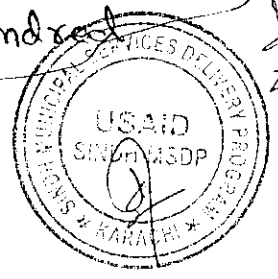
WS - 01: WATER INTAKE AND STORAGE SYSTEM



SUMMARY OF PACKAGE # 1

BILL NR	TITLE	AMOUNT
A	LAGOON No -3	304,381,439/- 314588620/=
B-1	GRAVITY MAIN PIPE LINE FROM KHIRTHAR TO LAGOON No -1	22160750/=
B-2	VALVE CHAMBER (2 Nos.)	977995/=
B-3	OUT FALL / INTAKE STRUCTURE (4 Nos.)	269316/=
C	GENERATOR BUILDING	2269776/=
D	GENERAL WORKS	1380000/=
E	DAY WORK SCHEDULE	702882/=
TOTAL (A TO E)		332,142,149/- 342349339/=
GRAND TOTAL		332,142,149 342349339/=

Amount in Words: Rupees Three hundred Forty Two Million Three hundred Forty Nine thousand Three hundred thirty nine only.

Total Carried to Bid Form: as above



SIGNATURE OF CONTRACTOR  
  
 SEAL  


Rupees Three hundred thirty two million one hundred forty two thousand, one hundred forty nine only.



**MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD**

**BILL OF QUANTITIES**

**CIVIL WORKS**

**BILL NO - A :- LAGOON No - 3**

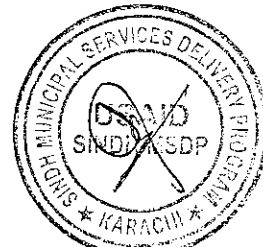
S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	( Rs. )
A/1	Excavation for lagoon in all kinds of soils (except hard rock) up to required depth maintaining the required slopes of sides, stacking excavated earth on bank for formation of embankments, including dewatering and disposal of remaining earth within range of 2 kms, complete as per drawings, specifications and as directed by the Engineer.	cu.m	582,615	<del>2750/=</del>	Rupees Two hundred Ninety four only.	<del>1572740675/=</del> 180610650/=
A/2	Compaction of base of lagoon, earth work compaction by power roller, complete as per drawings, specifications, compacted upto 95% maximum modified AASHTO dry density and as directed by Engineer.	sq.m	177,070	<del>75/=</del>	Rupees Eighty only.	<del>1712888161/=</del> 13280250/=
A/3	Formation of embankment in and around the lagoon No : 3 and two existing lagoons with ordinary soil from excavated earth to required height and width in layer not exceeding 150 mm in layer at optimum moisture content (compacted up to 95 % maximum modified AASHTO dry density), including watering and compaction by mechanical means (i.e.. by sheep foot rollers etc.) and dressing to required profiles and shapes; complete as per drawings, specifications and as directed by the Engineer.	cu.m	27,370	<del>380/=</del>	Rupees Four hundred Fifty only.	<del>15050950/=</del> 10400600/=
A/4	Stone Pitching hand packed 150mm size with surface leveled off to the correct section with hammer dressed stone and voids filled through grouting with 1:8 cement mortar in floors of lagoon and along embankment and in side slopes and aprons etc. The rate includes the cost of material at site of work, complete as per specifications and instructions of Engineer in charge.	cu.m	30,495	<del>3110/=</del>	Rupees Three thousand Four hundred Ninety Six only.	<del>95110550/=</del> 106610520/=
CARRIED TO COLLECTION						<del>230765975/=</del> 314588620/=

SIGNATURE OF CONTRACTOR

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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO - A : - LAGOON No - 3

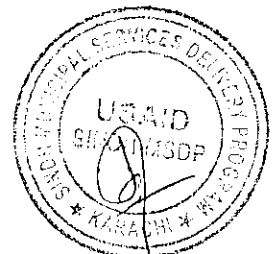
No.	Page No.	Amount (Rs)
1	COLLECTION B.O.Q Page No - 2	304,351,430/- 314588620/-
CARRIED FORWARD TO SUMMARY OF COST		304,351,430/- 314588620/-

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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO- B-1 :- GRAVITY MAIN PIPE LINE FROM KHIRTHAR TO LAGOON NO. 1

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
B-1/1	Excavation for pipe in all kinds of soils (except hard rock), including all operations of site dewatering, and backfilling the excavated material in 150mm layers in excavated pits where ever required around the structure, watering and ramming etc. complete up to required depth as per drawings, specifications and as directed by the Engineer.	cu.m	200	270/=	Rupees Two hundred seventy only.	54000/=
B-1/2	Supplying and Filling approved quality of Granular material Gravel bedding in trenches; including leveling dressing watering and consolidating etc 150 mm layer; complete as per directions of Engineer.	cu.m	150	1485/=	Rupees One thousand four hundred eighty five only.	222750/=
B-1/3	Construction of masonry pillars of different height for saddles of MS pipes with stone soling, blinding concrete; brick masonry pillar size 1.2m x 1.0m upto depth of 1.5m with 1:6 cement sand mortar; as per drawings and specifications.	No.	40	33000/=	Rupees thirty three thousand only.	1320000/=
B-1/4	Manufacturing, supplying and fixing Carbon Steel pipe conforming to API 5L Grade B Helical Seam SubMerged, End beveled as per Api spec:5L. The pipe will be externally asphalt coated with fiber glass 5mm thick (2 layers) including primary coating and internally CC lining 8mm thick (AWWA specification), including laying and jointing with Helical welding in trenches, including cost of bend of any degree, Holiday testing, testing of water main at specified pressure and interval for diameter of pipes.	m	300	48000/=	Rupees forty eight thousand only.	14400000/=
	(i) 32" (800mm) dia pipe - 7.9 mm thick	m	300	48000/=		14400000
CARRIED TO COLLECTION						15996750/=

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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO- B-1 :- GRAVITY MAIN PIPE LINE FROM KHIRTHAR TO LAGOON NO. 1

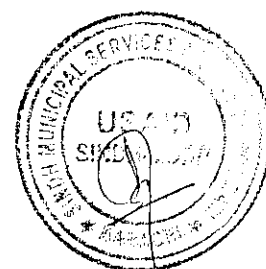
S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
	(ii) 32" (800mm) dia - bends	No.	4	<del>110000</del> 110000	Rupees one hundred Ten thousand only.	<del>440000</del> 440000
	(iii) 32" (800mm) dia: Flanges of required thickness holes for nut & bolts of required dia matching with flanges of valves.	No.	4	<del>35000</del> 38500	Rupees Thirty eight thousand five hundred only.	<del>140000</del> 154000
B-1/5	Providing and Fixing Resilient seated Butterfly valve BS 5155, PN - 16 flange casted and drilled to PN - 16 Ductile iron body, and disc, stainless steel 304 shaft (through shaft), NBR body Seat, Hard chrome edge with gear box.  32" (800mm) dia	No	2	<del>385000</del> 385000	Rupees Three hundred Eighty Five thousand only.	<del>770000</del> 770000
B-1/6	Providing and Fixing black steel MS pipe API 5L grade X-42, (42" (1050mm) dia 10.31mm thick) spirally welded Sleeve externally asphalt coated with fiber glass 5 mm thick (2 layers) used as a sleeve for HDPE - 100 (High-Tech, Dadex or equivalent) pipe including jacking arrangements for water main/ distribution line crossing water channels/ Nullahs to protect pipes from contamination. This also includes the welding, carriage, of the MS sleeve cost of bend of any degree, cc grouting of approved ratio according to specifications, drawings as per direction of Engineer Incharge.	m	60	<del>80000</del> 80000	Rupees Eighty thousand only.	<del>4800000</del> 4800000
CARRIED TO COLLECTION						6164000

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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO- B-1 :- GRAVITY MAIN PIPE LINE FROM KHIRTHAR TO LAGOON NO. 1

No.	Page No.	Amount (Rs)
<u>COLLECTION</u>		
1	B.O.Q Page No - 4	15996750/-
2	B.O.Q Page No - 5	6164000/-
CARRIED FORWARD TO SUMMARY OF COST		22160750/-

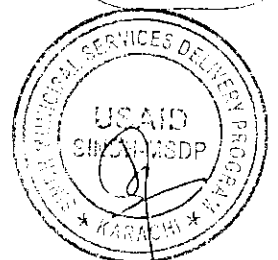
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*Samsa Khan Bahar*  
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*M.A.*  
21/10



**MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD**

**BILL OF QUANTITIES**

**CIVIL WORKS**

**BILL NO - B-2 :- VALVE CHAMBER (2 Nos.)**

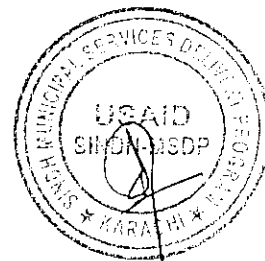
S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
B-2/1	Excavation for chamber in all kinds of soils (except hard rock), including all operations of site i.e dewatering, leveling, dressing and ramming the excavated surface and throwing excavated earth clearing of edges of excavation, and backfilling the excavated material in 150mm layers in excavated pits, plinth and under floor wherever required around the structure, watering and ramming etc. complete up to required depth as per drawings, specifications and as directed by the Engineer.	cu.m	135	270	Rupees Two hundred seventy only.	36450/=
B-2/2	Providing and laying Stone Soling/ Pitching in foundation/ floor for bedding including leveling, grading and compacting all complete as per drawings, specifications and as directed by the Engineer.	cu.m	5	3025	Rupees three thousand Twenty Five only.	15125/=
B-2/3	Providing and applying 2 coats of bitumen painting at 0.75 sq.m per Kg in each coat around structure or where ever required, complete as per drawings, specifications and as directed by the Engineer.	sq.m	110	231	Rupees Two hundred thirty one only.	25410/=
B-2/4	Providing and laying plain cement concrete Class - E(1), using sulphate resisting cement in foundation and plinth or where required; including formwork, mixing, pouring, leveling, compacting, vibrating and curing; complete as per drawings, specifications and as directed by the Engineer.	cu.m	3	6930	Rupees Six thousand Nine hundred thirty only.	20790/=
CARRIED TO COLLECTION						97775/=

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*Sangoo Khan Babar*  
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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO - B-2 :- VALVE CHAMBER (2 Nos.)

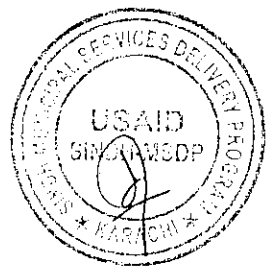
S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	( Rs. )
B-2/5	Providing and laying RCC Class-A(1), using sulphate resisting cement in foundation, plinth, column and R.C.C wall including formwork, mixing, pouring, leveling, compacting, vibrating and curing/ curing compound, complete as per drawings, specification and as directed by the Engineer, (Steel reinforcement to be measured separately)					
	i) In Base and pad	cu.m	12	13200/=	Rupees Thirteen thousand Two hundred only.	158400/=
	ii) In Walls	cu.m	12	13200/=	as above	158400/=
	iii) In Slab	cu.m	4	14520/=	Rupees fourteen thousand Five hundred Twenty only.	58080/=
B-2/6	Providing, Placing and fixing in position Deformed steel reinforcement bars, conforming to ASTM A-615 with minimum Yield strength of 60,000 psi, including cutting, bending, binding, straightening, wastage, overlaps, chairs and tying with binding wire, at any height and any floor; complete as per design, drawings, specifications and as directed by the Engineer.	tonne (1000kgm)	3	154000/=	Rupees One hundred Fifty Four thousand only.	462000/=
B-2/7	Providing and fixing Galvanized iron rungs in chamber; complete as per drawings, specification and as directed by the Engineer.	No.	22	1650/=	Rupees One thousand Six hundred Fifty only.	36300/=
B-2/8	Providing and fixing Precast Manhole cover in chamber; complete as per drawings, specification and as directed by the Engineer.	No.	2	3520/=	Rupees Three thousand Five hundred Twenty only.	7040/=
CARRIED TO COLLECTION					hundred Twenty only.	880220/=

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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO - B-2 : - VALVE CHAMBER ( 2 Nos. )

No.	Page No.	Amount ( Rs )
<u>COLLECTION</u>		
1	B.O.Q Page NO - 7	97775
2	B.O.Q Page NO - 8	880220
CARRIED FORWARD TO SUMMARY OF COST		977995

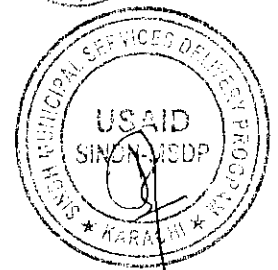
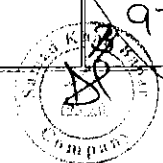
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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

CONNECTION FROM KHIRTHEER CANAL AND TO PUMP STATION

BILL NO - B - 3 : - OUT FALL / INTAKE STRUCTURE (4 Nos.)

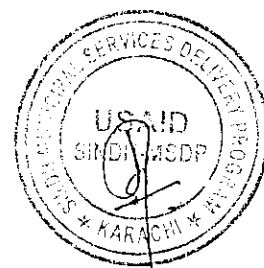
S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	( Rs. )
B-3/1	Excavation for intake structure in all kinds of soils (except hard rock), including all operations of site i.e dewatering, leveling, dressing and ramming the excavated surface and throwing excavated earth clearing of edges of excavation, and backfilling the excavated material in 150mm layers in excavated pits, plinth and under floor where ever required around the structure, watering and ramming etc. complete up to required depth as per drawings, specifications and as directed by the Engineer.	cu.m	28	270/=	Rupees Two hundred seventy only.	7560/=
B-3/2	Providing and laying Stone Soling/ Pitching in foundation / floor for bedding including leveling, grading and compacting; all complete as per drawings, specifications and as directed by the Engineer.	cu.m	4	2750/=	Rupees Two thousand seven hundred Fifty only.	11000/=
B-3/3	Providing and laying plain cement concrete Class-E(1), using sulphate resisting cement in foundation and plinth or where required, formwork, mixing, pouring, leveling, compacting, vibrating and curing; complete as per drawings, specifications and as directed by the Engineer.	cu.m	2	6930/=	Rupees Six thousand Nine hundred Thirty only.	13860/=
B-3/4	Providing and laying RCC Class-A(1), using sulphate resisting cement in foundation, plinth, column and R.C.C wall including formwork, mixing, pouring, leveling, compacting, vibrating and curing / curing compound, complete as per drawings, specification and as directed by the Engineer, (Steel reinforcement to be measured separately)					
CARRIED TO COLLECTION						32420/=

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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

CONNECTION FROM KHIRTHEER CANAL AND TO PUMP STATION

BILL NO. B-3 :- OUT FALL / INTAKE STRUCTURE (4 Nos.)

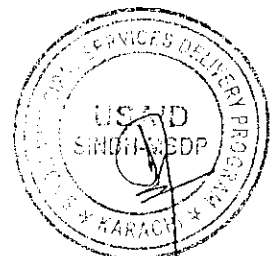
S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
	i) In Footing base	cu.m	3	13200	Rupees Thirteen thousand Two hundred only.	39600/=
	ii) In Walls ( head and slopes )	cu.m	3	13200	"	39600/=
B-3/5	Providing, Placing and fixing in position Deformed steel reinforcement bars, conforming to, ASTM A-615 with minimum Yield strength of 60,000 psi, including cutting, bending, binding, straightening, wastage, overlaps, chairs and lying with binding wire, at any height and any floor; complete as per design, drawings, specifications and as directed by the Engineer.	tonne (1000kgm )	1	154000	Rupees One hundred Fifty four thousand only.	154000/=
B-3/6	Providing and applying 2 coats of bitumen painting at 0.75 sq.m per Kg in each coat around structure or wherever required; complete as per drawings, specifications and as directed by the Engineer.	sq.m	16	231	Rupees Two hundred Thirty one only.	3696/=
CARRIED TO COLLECTION						236896/=

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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

CONNECTION FROM KHIRTHEER CANAL AND TO PUMP STATION

BILL NO - B - 3 : - OUT FALL / INTAKE STRUCTURE (4 Nos.)

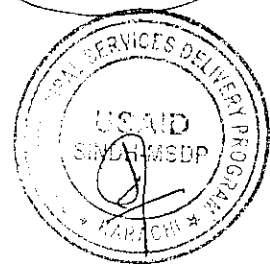
No.	Page No.	Amount (Rs)
	COLLECTION	
1	B.O.Q PAGE NO - 10	32420
2	B.O.Q PAGE NO - 11	236896
CARRIED FORWARD TO SUMMARY OF COST		269316

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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO - C :- GENERATOR BUILDING

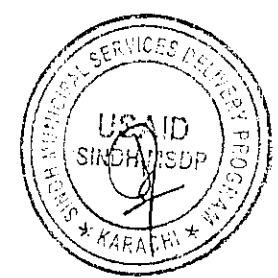
S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	(Rs.)
C/1	Excavation for foundation structure in all kinds of soils (except hard rock), including all operations of site i.e. dewatering, leveling, dressing and ramming the excavated surface and throwing excavated earth clearing of edges of excavation, and backfilling the excavated material in 150mm layers in excavated pits, plinth and under floor wherever required around the structure, watering and ramming etc. complete up to required depth as per drawings, specifications and as directed by the Engineer.	cu.m	40	270/=	Rupees Two hundred seventy only.	10800/=
C/2	Providing and spraying approved and specified termite control solution in excavated trenches, earth fill, under floors, sides and surfaces of wall foundations and columns up to plinth level and all wood work on all floors; complete as per specifications and as directed by the Engineer. (Plinth area of Ground floor only shall be measured once for complete work under this item).	sq.m	20	660/=	Rupees Six hundred sixty only.	13200/=
C/3	Providing and laying Stone Soling/ Pitching in foundation / floor for bedding including leveling, grading and compacting; all complete as per drawings, specifications and as directed by the Engineer.	cu.m	11	2750/=	Rupees Two thousand seven hundred fifty only.	30250/=
C/4	Providing and applying 2 coats of bitumen painting at 0.75 sq.m per Kg in each coat around structure or wherever required; complete as per drawings, specifications and as directed by the Engineer.	sq.m	40	231/=	Rupees Two hundred thirty one only.	9240/=
CARRIED TO COLLECTION						63490/=

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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO - C :- GENERATOR BUILDING

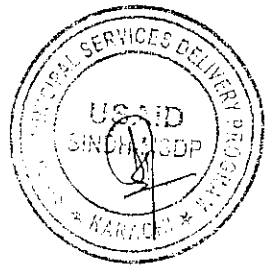
S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
C/5	Providing and laying plain cement concrete Class-E(1), using sulphate resisting cement in foundation and plinth or where required, formwork, mixing, pouring, leveling, compacting, vibrating and curing; complete as per drawings, specifications and as directed by the Engineer.	cu.m	5	6930/=	Ropees Six thousand Nine hundred Thirty only.	34650/=
C/6	Providing and laying polysulphide sealant joint filler 10 mm thick 150 mm deep between plinth beam and slab on grade; complete as per drawings, specifications and as directed by the Engineer.	m	33	2200/=	Ropees Two thousand Two hundred only.	72600/=
C/7	Providing and laying 50mm thick cement concrete Class-A, as DPC with an admixture of 2.268 kg of pudlo per bag of cement or any other approved water proofing compound including form work, leveling, compacting and curing; complete as per drawings, specifications and as directed by the Engineer.	sq.m	3	1650/=	Ropees One thousand Six hundred Fifty only.	4950/=
C/8	Providing and laying RCC Class-A(1), using sulphate resisting cement in foundation, plinth, column and R.C.C wall including formwork, mixing, pouring, leveling, compacting, vibrating and curing/ curing compound, complete as per drawings, specification and as directed by the Engineer (Steel reinforcement to be measured separately)	i) In foundations	8	13200/=	Ropees Thirteen thousand Two hundred only.	105600/=
		ii) Plinth beams	3	13200/=	Thirteen thousand Two hundred	39600/=
CARRIED TO COLLECTION						257400/=

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BILL OF QUANTITIES

CIVIL WORKS

BILL NO - C :- GENERATOR BUILDING

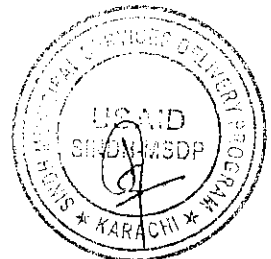
S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
	iii) Columns up to plinth	cu.m	1	13200	Rupees thirteen thousand Two hundred only.	13200/=
	iv) Cable Duct	cu.m	3	13200	Rupees thirteen thousand Two hundred only.	39600/=
C/9	Providing & laying R.C.C Class-A, using ordinary Portland cement in super structure including formwork, mixing, pouring, leveling, vibrating & curing complete, at any height and any floor as per drawings specifications & as directed by the Engineer. (Steel reinforcement to be measured separately)					
	i) Column in super structure	cu.m	6	12650	Rupees Twelve thousand Six hundred Fifty only.	75900/=
	ii) Bracing beam	cu.m	2	13200	Rupees Thirteen thousand Two hundred only.	26400/=
	iii) Beams, lintels, sun shades	cu.m	2	13200	as above	26400/=
	iv) Slabs & Projections	cu.m	8	13200	as above	105600/=
	v) Parapet walls & Purdy	cu.m	2	13200	as above	26400/=
C/10	Providing, Placing and fixing in position Deformed steel reinforcement bars, conforming to, ASTM A-615 with minimum Yield strength of 60,000 psi, including cutting, bending, binding, straightening, wastage, overlaps, chairs and tying with binding wire, at any height and any floor, complete as per design, drawings, specifications and as directed by the Engineer.	tonne (1000kgm)	3.50	154000	Rupees One hundred Fifty Four thousand only.	539000/=
CARRIED TO COLLECTION						852500/=

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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

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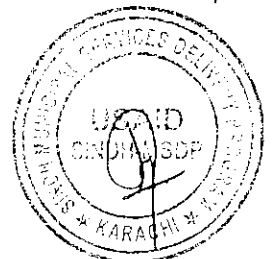
CIVIL WORKS

BILL NO - C :- GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
C/11	Providing and laying cast in situ Class-A, using ordinary Portland cement in slab on grade ( S.O.G ) including form work, machine mixing, pouring, levelling, compacting, vibrating and curing/ curing compound; complete as per drawings, specification and as directed by the Engineer.	cu.m	6	14850/-	Rupees Fourteen thousand Eight hundred Fifty Only.	89100/-
C/12	Providing and laying first class solid Burnt brick masonry (of approved quality) including scaffolding, raking out joints and curing in walls; straight or curved with 1:4 cement sand mortar in superstructure walls; at any height and any floor; complete as per drawings, specifications and as directed by the Engineer.  i) 225 mm thick	sq.m	11	1298/-	Rupees One Thousand Two hundred Ninety eight only.	14278/-
C/13	Pointing in Brick work for struck joint in brick masonry walls straight or curved; with 1:2 cement sand mortar and required red colour pigment, at any height and any floor; complete as per drawings, specifications and as directed by the Engineer.	sq.m	50	682/-	Rupees Six hundred Eighty Two Only.	34100/-
C/14	Supplying and fixing steel doors, windows and ventilators with angle iron frame 20mm x 25mm x 6.25mm and shutters of 20mm solid square bars frame and 12.5mm solid square bars @ 100 mm c/c covered with 20 gauge (0.9mm) thick sheet to full length. This includes locking arrangement, hold fasts fixed in masonry wall in P.C.C Class B, including red oxide paint one coat and two coats of approved quality enamel paint as per drawing and instruction of Engineer.					
CARRIED TO COLLECTION						137478/-

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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES


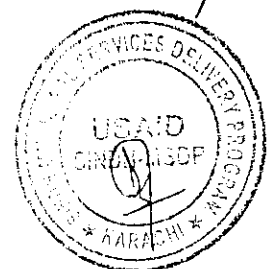
CIVIL WORKS

BILL NO - C :- GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	(Rs.)
	i) Double panel shutter	sq.m	16	5720/	Rupees Five thousand seven hundred twenty	91520/=
	ii) Window Sliding side ways	sq.m	6	6600/	Six thousand six hundred only.	39600/=
	iii) Ventilator	sq.m	9	6050/	Rupees Six thousand Fifty only.	54450/=
C/15	Supplying and fixing steel Grill on window frame of 50 mm wide x 6.25 mm thick iron strip with 12.5mm solid square bars at 100mm c/c with approved design of circular 12.5mm x 6.25mm thick circular strip, including red oxide paint one coat and two coats of approved quality enamel paint as per drawing and instruction of Engineer.					
	i) Window Grill	sq.m	6	6930/	Rupees Six thousand Nine hundred Thirty only.	41580/=
C/16	Providing & applying 1:4 cement sand plaster on straight/curved surfaces, corners and edges etc. complete including scaffolding, providing and fixing expanded metal at masonry / concrete joints, and rounding off corners (wherever required) and curing; at any height and any floor; complete as per drawings, specifications and as directed by the Engineer.					
	i) 12.5 mm thick	sq.m	85	710/=	Rupees Seven hundred Ten only.	60350/=
	ii) 20 mm thick	sq.m	125	828/	Rupees Eight hundred Twenty eight only.	103500/=
C/17	Providing and laying 50 mm thick cement concrete floor Class-B, laid in panels; surface finished smooth with neat cement and steel trowel, at and any floor; complete as per drawings, specifications and as directed by the Engineer.	sq.m	18	891	Rupees Eight hundred Ninety one only.	16038/=
CARRIED TO COLLECTION						407038/=

SIGNATURE OF CONTRACTOR

SEAL



MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO - C :- GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	(Rs.)
C/18	Providing and applying 3 coats of Dislemper/ emulsion paint on walls and ceiling over a coat of approved primer to internal / external surfaces including base preparation, rubbing and filling with putty, at any height and any floor, complete as per drawings, specifications and as directed by the Engineer.	sq.m	210	385/=	Rupees Three hundred Eighty Five Only.	80850/=
C/19	Providing and laying 1:4 cement sand mortar screeding of 62 mm average thickness on roof laid to slope chamfered at corners, including curing, cleaning, complete as per drawings and specifications and as directed by the Engineer.	sq.m	30	1012/=	Rupees One thousand Twelve Only.	30360/=
C/20	Providing and fixing 50 mm dia uPVC water spout pipe including cutting holes and making good the same; complete as per design, drawings, specifications & as directed by the Engineer.	No.	1	10450/=	Rupees Ten thousand Four hundred Fifty Only.	10450/=
C/21	Filling earth from excavated material in trenches, plinth or under floors including breaking of clods, dressing watering, consolidating and ramming in 150mm layers to full compaction up to 95% AASHTO dry density, all complete as per drawings, specifications and as directed by the Engineer	cu.m	20	418/=	Rupees Four hundred Eighteen Only.	8360/=
C/22	Electrical Wiring and Fittings for existing pump room and proposed generator room.					
CARRIED TO COLLECTION						130020/=

SIGNATURE OF CONTRACTOR

SEAL



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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO - C :- GENERATOR BUILDING

S.NO	Item Description	Unit	Quantity	Rate		Amount (Rs.)
				In figure	In words	
	a) Providing & laying (Main and Sub Main) PVC insulated with size 4-7.036 copper conductor in 1" dia PVC conduit recessed in the wall or column as required. (Pak cables, Pakistan cables, Newage cables or equivalent).	m	60	2420/=	Rupees Two thousand Four hundred Twenty only.	145200/=
	b) Wiring for light or fan point with 3/029 PVC insulated wire in 20 mm (3/4") PVC conduit recessed in the wall or column as required. (Pak cables, Pakistan cables, Newage cables or equivalent).	Per point	27	1320/=	Rupees One thousand three hundred Twenty only.	35640/=
	c) Wiring for plug point with 3/029 PVC insulated wire in 20 mm (3/4") PVC conduit recessed in the wall or column as required.	Per point	3	1320/=	Rupees one thousand three hundred Twenty only.	3960/=
	d) Providing & Fixing of Street light 85 watts energy savour bulb having lamp & internal wiring complete in all respect at the height as per site requirement and instruction of Engineer Incharge.	No.	10	9900/=	Rupees Nine thousand Nine hundred only.	99000/=
	e) Providing & fixing circuit breaker 6,10,15,20,30,40,50 & 63 amp DP (TB-5S) on prepared board as required. Clipsil, Terasaki, Fuji or equivalent.	No.	3	27500/=	Rupees Twenty seven thousand Five hundred only.	82500/=
	f) Providing & fixing two way SP 5 amp switch flush type, Clipsil or equivalent.	No.	29	990/=	Rupees Nine hundred ninety only.	28710/=
	g) Providing & fixing three pin 5 amp plug & socket flush type.	No.	3	880/=	Rupees Eight hundred Eighty only.	2640/=
	h) Providing & fixing Brass Ceiling fan 56", Millat, Pak or equivalent quality.	No.	2	7150/=	Rupees Seven thousand one hundred Fifty only.	14300/=
	i) Providing and fixing bacolite boarded 1 Sq.ft (3.75 mm thick) during prepared as per site requirement for fixing fan/ light point, plug, circuit braker and socket point.	No.	3	3300/=	Rupees three thousand Three hundred only.	9900/=
CARRIED TO COLLECTION						421850/=

SIGNATURE OF CONTRACTOR

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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO - C :- GENERATOR BUILDING

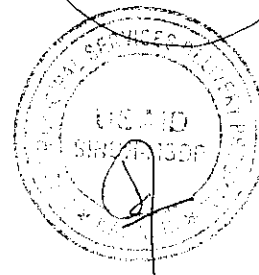
No.	Page No.	Amount (Rs)
COLLECTION		
1	B.O.Q Page NO - 13	63490
2	B.O.Q Page NO - 14	257400
3	B.O.Q Page NO - 15	852500
4	B.O.Q Page NO - 16	137478
5	B.O.Q Page NO - 17	407038
6	B.O.Q Page NO - 18	130020
7	B.O.Q Page NO - 19	421850
CARRIED FORWARD TO SUMMARY OF COST		2269776

SIGNATURE OF CONTRACTOR

SEAL



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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO - D :- GENERAL WORKS.

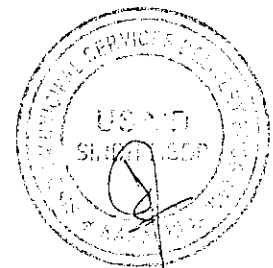
S.NO	Item Description	Unit	Quantity	Rate		Amount
				In figure	In words	( Rs. )
D/1	Location and protection of all public utility services encountered with in the works during the contract period including Telephone Cables, Water supply Lines, Sewers, Drains, Gas pipe lines, Oil refinery line and Power Cables.	job	lump-Sum	880000/-	Rupees Eight hundred Eighty thousand only.	880,000/-
D/2	Provisional Sum for payment to Utility Agencies for Re-location and/ or their supervision charges where required.		Provisional-Sum	500000/-	Rupees Five hundred thousand only.	500,000
CARRIED TO COLLECTION						1380000

SIGNATURE OF CONTRACTOR

SEAL



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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

BILL NO - D : - GENERAL WORKS.

No.	Page No.	Amount
1	COLLECTION B.O.Q Page NO -21	1380000
CARRIED FORWARD TO SUMMARY OF COST		1380000

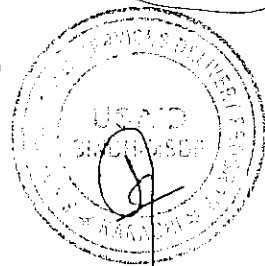
SIGNATURE OF CONTRACTOR

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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

E: - SCHEDULE OF DAY WORKS

1. Labour

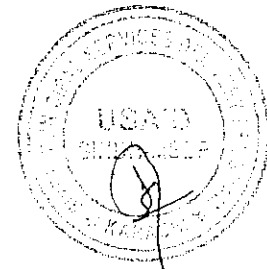
Item No.	Item Description	Unit	Nominal Quantity	Rate (Rs.)	Amount (Rs.)
1.1	Ganger (Foreman )	hr	25	130	3250
1.2	Labourer	hr	50	88	4400
1.4	Mason	hr	25	125	3125
1.8	Surveyor	hr	16	170	2720
1.9	Driver for vehicle up to 10 tons	hr	8	80	640
1.1	Operator for Excavator, Dragline, shovel or crane	hr	16	200	3200
1.12	Electrician	hr	16	125	2000
	Add percent adjustment for Contractor's overhead, profit, etc,	%	20%		3867
Total for Day work Labour: (Carried forward to Daywork Summary)					23202

SIGNATURE OF CONTRACTOR

SEAL



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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

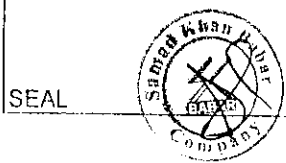
CIVIL WORKS

E: - SCHEDULE OF DAY WORKS

2. **Materials**

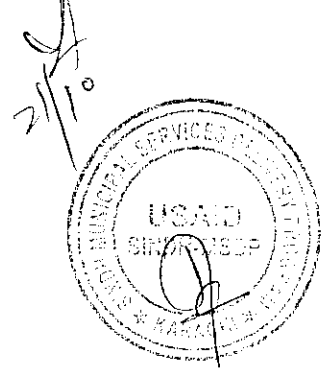
Item No.	Item Description	Unit	Nominal Quantity	Rate (Rs.)	Amount (Rs.)
2.1	Cement, ordinary Portland or equivalent in bags	tonne (1000kgm)	3	11000	33000
2.2	Sulphate resisting cement	tonne (1000kgm)	2	12000	24000
2.3	Mild Steel reinforcing bar upto 16mm diameter to ASTM A-615 or equivalent.	tonne (1000kgm)	2	100000	200000
2.4	Fine aggregate for concrete	cu.m	75	1060	79500
2.5	Coarse aggregate	cu.m	75	1400	105000
2.6	Formwork ( Steel Shuttering )	sq.m/day	50	100	5000
2.7	Formwork ( plywood Shuttering )	sq.m/day	50	130	6500
2.8	Porcelain Tiles	sq.m	10	2400	24000
	Add percent adjustment for Contractor's overhead, profit, etc,	%	20%		95400
					572400
Total for Day work Material: (Carried forward to Daywork Summary)					

SIGNATURE OF CONTRACTOR



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MUNICIPAL SERVICES PROGRAM (MSP) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

E :- SCHEDULE OF DAY WORKS

3. **Constructional Plant**

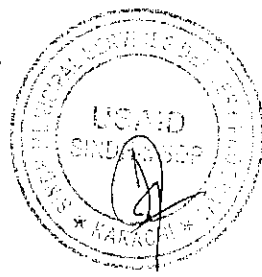
Item No.	Item Description	Unit	Nominal Quantity	Rate (Rs.)	Amount (Rs.)
3.1	Excavator and Back Hoes ( with or without rock hammer ) 1. JCB III or equivalent	hr	20	750	15000
		hr	20	800	16000
3.4	Wheel loaders (CAT 960 or equivalent)	hr	20	1000	20000
3.5	Dump Truck	hr	20	900	18000
3.6	Water Tanker	hr	20	500	10000
3.7	Hand Compactor	hr	20	200	4000
3.11	Dewatering Pumps	hr	20	120	2400
3.12	Jack Hammer	hr	20	200	4000
	Add percent adjustment for Contractor's overhead, profit, etc.	%	20%		17880
Total for Day work Constructional Plant: (Carried forward to Daywork Summary)					107280

SIGNATURE OF CONTRACTOR

SEAL



*Signature*  
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MUNICIPAL SERVICES PROGRAM ( MSP ) JACOBABAD

BILL OF QUANTITIES

CIVIL WORKS

E :- SCHEDULE OF DAY WORKS

Summary ( Day-Work )

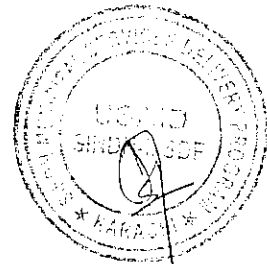
S.Nr	Description	Amount ( Rs. )
1	Total for Day-work: Labour ( B.O.Q Page No-23 )	23202
2	Total for Day-work: Materials ( B.O.Q Page No-24 )	572400
3	Total for Day-work: Constructional plant ( B.O.Q Page No-25 )	107280
Total for Day work: : (Carried forward to Summary of cost )		702882

SIGNATURE OF CONTRACTOR

SEAL



*Handwritten signature and date: 21/10*





# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



USAID  
FROM THE AMERICAN PEOPLE

## MINUTES OF THE BID OPENING MEETING FOR USAID-MSDP FOR TYPE - A WORKS CONTRACT PACKAGE WS-01, WS-2 & WS-3 HELD ON 21<sup>ST</sup> OCTOBER, 2013 AT 02.00 PM

1. The Bid Opening Meeting for Type-A works, Contract Package WS-1 (Water Intake and Storage System), Contract Package WS-2 (High Lift Pumping System & Rising Main) and Contract Package WS-3 (Water Supply Transmission Loop) was held, as scheduled, on 21<sup>st</sup> October, 2013 at 02:00 pm in the Committee Room of Project Management Unit, USAID-Sindh Municipal Services Delivery Program, Government of Sindh. The meeting was held under the chairmanship of Mr. Muhammad Arab Shaikh, Director General (Works) and the following members of the Procurement Committee as notified by the Planning & Development Department, Government of Sindh vide notification No.SOI(ADMN.1)(P&D)12(97)2012 dated 3<sup>rd</sup> May, 2012, also attended:

*Handwritten notes:*  
Bidding after  
Setting up  
minutes

1. Mr. Sabir Ali Shaikh, Executive Engineer, PHE Division, Jacobabad, Govt. of Sindh
2. Mr. Muhammad Naeem Waheed, Procurement Specialist, USAID-Sindh MSDP
3. Mr. Kunwar Afiaz Ahmed Khan, representative of M/s. AAA / Techno Consultants
3. Mr. Jehangir Sethna, representative of M/s. AAA/Techno Consultants

2. Following representative of USAID Pakistan also attended the bid opening meeting as observers.

*Handwritten notes:*  
22/10/13  
7 (CC) WP

1. Mr. Ghufrin Shafi, Engineering Specialist, USAID/Pakistan, US Consulate, Karachi
2. Syed Aslam Iqbal, Project Management Specialist (Engineering), USAID, Karachi Office

3. List of bidders/their representatives who attended the pre-bid meeting is attached as Annexure-A.

4. The prequalification notice for Types A, B & C works was published in leading newspapers on 24<sup>th</sup> and 25<sup>th</sup> November, 2012 and following 7 (seven) firms were prequalified and were eligible for receiving the bidding documents for Type 'A' works, by the Procurement Committee in its meeting held on 20<sup>th</sup> and 21<sup>st</sup>, May, 2013:

1. M/s. Muhammad Idrees, Karkhana Shaikh Salahuddin Chowk, Shahdra, Bahawalpur.
2. M/s. Matracon Pakistan (Pvt). Ltd, House No.276-B, Main Double Road, F-10/4, Islamabad
3. M/s. Samad Khan Babar & Co, H# C-225, Block-A, North Nazimabad, Karachi
4. M/s. RMG Gulistan Engineering & Contractors, F-104, Block-F, Allama Rashid Turabi Road, North Nazimabad, Karachi.
5. M/s. Muhammad Ayub & brothers, 815/C, Block-2, Central Commercial Area, PECHS, Karachi
6. M/s. M/s. Shaikh Baz Khan & Brothers, B-40 (Ground Floor), Block-1, North Nazimabad, Karachi.
7. Crescent Construction Company / KSB, SA-23, 2nd Floor, Shahraz Arcade, Shaheed-e-Millat Road, Karachi

3. Letter of invitation were sent on 12<sup>th</sup> September, 2013 to the above 7 (seven) pre-qualified firms inviting sealed bids for the above three packages of Type-A Works. The deadline for obtaining the Bidding Documents (free of cost) was 27<sup>th</sup> September, 2013 up to 03.00 pm, while the last date of submission of the same was 7<sup>th</sup> October, 2013 before 01.00 pm, but on the request of some bidders deadline of submission of documents was extended up to 21<sup>st</sup> October, 2013 up to 01.00 pm. All the above seven firms obtained the bidding documents. A Pre-bid meeting was also held for the above work on 25<sup>th</sup> September, 2013.

GENERAL INWARD DIARY

NO: 7282  
DATED: 22/10/13



17391

6. Sealed Bids for various contract packages, as per detail below, have been received from the bidders, before the submission deadline and the bids were opened by the Procurement committee in presence of the bidders/their representatives, present in the bid opening meeting:

**Contract Package WS-01 (Water Intake and Storage System):**

1. M/s. Matracon Pakistan (Pvt). Ltd
2. M/s. Muhammad Ayub & Brothers
3. M/s. M/s. Shaikh Baz Khan & Brothers
4. M/s. Samad Khan Babar & Co

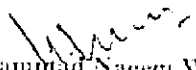
**Contract Package WS-02 (High Lift Pumping System & Rising Main)**


1. M/s. Crescent Construction Company / KSB
2. M/s. Matracon Pakistan (Pvt). Ltd
3. M/s. Muhammad Ayub & Brothers
4. M/s. Samad Khan Babar & Co
5. M/s. M/s. Shaikh Baz Khan & Brothers


**Contract Package WS-03 (Water Supply Transmission Loop)**

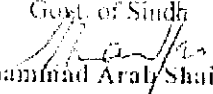
1. M/s. Crescent Construction Company / KSB
2. M/s. Matracon Pakistan (Pvt). Ltd
3. M/s. Samad Khan Babar & Co
4. M/s. M/s. Shaikh Baz Khan & Brothers
5. M/s. Muhammad Ayub & Brothers

7. The prices quoted by the bidders were read out loudly and their details are annexed as Annexure-B, Annexure-C and Annexure-D.

  
Muhammad Naeem Waheed  
Member/Procurement Specialist, USAID-MSDP

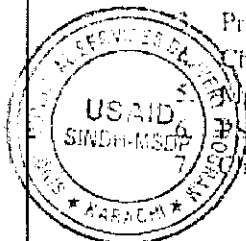
  
Sabir Ali Shaikh  
Member,  
Executive Engineer, PIF, Division, Jacobabad,  
Govt. of Sindh

  
Kunwar Atab Ahmed Khan  
Co-opted Member/  
Representative of M/s. AAA / Techno Consultants

  
Muhammad Arif Shaikh  
Chairman/  
Director General (Works), USAID-MSDP

**Distributions:**

1. Secretary (Planning), Planning & Development Department, Government of Sindh
2. Managing Director, SPPRA, Karachi
- Program Director, PMU, USAID-MSDP
- Chief (PP&D), P&D Department, Government of Sindh
- M/s. Ghufraan Shafi, MSDP Engineering Specialist, USAID/Pakistan, US Consulate, Karachi
- M/s. ACS (Development), Planning & Development Department, Government of Sindh
- Chief of the Party AAA+TCL, Karachi





# MISDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



**USAID**  
FROM THE AMERICAN PEOPLE

## ATTENDANCE SHEET

Name of Work: Contract Package WS-01 (Water Intake and Storage System)  
Contract Package WS-02 (High lift Pumping System & Rising Main)  
Contract Package WS-03 (Water supply Transmission Loop)

Date & Time of Opening: 21<sup>st</sup> October, 2013 at 2.00pm.

S#	Name of Firm	Contract Number	Signature of the contractor / Representative
1.	M/s Muhammad Address, Karachi at Shaikh Saib-uddin Chowon Shaidon, Bahawalpur		
2.	M/s Marican Pakistan (Pvt) Ltd, House F-0276-B, Main Double Road, F-10-4, Islamabad	0333-2213703	
3.	M/s Saif ul Khan Bahar & Co, H. # C-25, Block A, North Nazimabad, Karachi	0321-2563706	
4.	M/s Muhammad Ayoub & Brothers, Civil Engineering Contractors, S156, Block-2 P.O.C.S, Karachi	0300-8214612	
5.	M/s RY G Gulistan Engineering & Contractors, P-101, Block- F, Alhara Kashed Turabi Road, North Nazimabad, Karachi		
6.	M/s Sheikh Baz Khan & Brothers, Civil Engineer & Contractors, B-40, G Floor, Block-1, North Nazimabad, Karachi.	0333 3815704	
7.	M/s Crescent Construction Co. & NSB Engineers & Contractors, S/A-23, 2 <sup>nd</sup> Floor, Shalimar Arcade, Shalimar-e-Miftah Road Karachi	0302-2452643	

## Bid Evaluation Report

Name of Procuring Agency: - Project Management Unit (PMU),  
Municipal services Delivery Programme,  
P&D Department Government of Sindh

Tender Reference No: No.MSDP/P&DD/Pre.Qualii/2012

Tender Description/Name of work/item: a.WS-01 Water Intake and storage System  
b WS-02 High lift Pumping System & Rising Mains  
c. WS-03 Water Supply Transmission Loop

Method of Procurement: Least Cost Method (Single Stage - One envelope Method)

Tender Published: Notice for Pre-qualification of Firms was published in following Newspapers:

- i. Daily Kawash dated 24<sup>th</sup> November, 2012
  - ii. Daily Express Tribune dated 5<sup>th</sup> December, 2012
  - iii. Daily Jung dated 25<sup>th</sup> November, 2012
- (ID No of SPPRA): S.No. 10092/2012, 10234/2012  
List of Pre-qualified Firms hoisted on SPPRA website on 19<sup>th</sup> September, 2013  
Letter of Invitation for bids from pre-qualified bidders was hoisted on SPPRA website on 19<sup>th</sup> September, 2013 (ID withheld for want of BER & CEP)

Technical Bid Opening date: Not required

Financial Bid Opening date: 21<sup>st</sup> October, 2013 @ 2.00pm

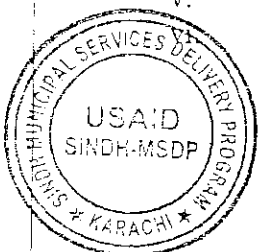
Total Bid documents purchased; a.WS-01 (07), b. WS-02 (07), c. WS-03 (07)

Total Bids Received: a.WS-01 (04), b. WS-02 (05), c. WS-03 (05)

Bid(s) Rejected: a.WS-01 (02), b. WS-02 (02), c. WS-03 (02)

### Notes:

- i. Programme of MSDP is sponsored by USAID;
  - ii. \$ 50 Million are earmarked for rehabilitation & Up-gradation of Infrastructures (Water supply, Sanitation & Solid Waste Management) of various towns of Sindh Province;
  - iii. Three packages (WS-01, WS-02, WS-03) mentioned above are part & parcel of umbrella PC-I of Water Supply (7 Packages);
  - iv. Total cost of 7 Packages is Rs: 1992 Million;
  - v. Bids for remaining Packages will be invited afterwards;
- Escalation in rates/difference in bid cost will be covered from Dollar-Rupee exchange rates.



SPPRA-S.No. 17391  
Date 12-12-2013

SPPRA-Report ID 1124/2013

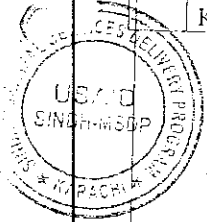
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### Bid Evaluation Reports

S.No	Name of Firm or Bidder	Cost offered by the Bidder (after AC)	Ranking in terms of cost	Consultant's Estimated cost	Reasons for acceptance/rejection	Remarks
<b>a. WS-01 Water Intake and storage System</b>						
1.	M/s Matracon Pakistan (Pvt) Ltd, House No.276-B Main Double Road, F-10/4, Islamabad	445,680,873	2 <sup>nd</sup> lowest	285,470,824	Responsive Bid	
2.	M/s Samad khan Babar & Co, H.# C-225, Block-A north Nazimabad Karachi	332,142,149	1 <sup>st</sup> lowest	285,470,824	Responsive Bid	To be recommended for Award.
3.	M/s Muhammad Ayoub & Brothers, Civil Engineering Contractors, 815/C, Block-2 North Nazimabad Karachi	604,099,408	3 <sup>rd</sup> lowest	285,470,824	Bid Security was in shape of Bank certificate /cheque	
4.	M/s Shajkh Baz Khan & Brothers Civil Engineer & Contractors, B-40, GF Block-T North Nazimabad Karachi	Rates not quoted				
<b>b WS-02 High lift Pumping System &amp; Rising Mains</b>						
1.	M/s Matracon Pakistan (Pvt) Ltd, House No.276-B Main Double Road, F-10/4, Islamabad	689,414,810	3 <sup>rd</sup> lowest	562,763,735	Responsive Bid	
2.	M/s Samad khan Babar & Co, H.# C-225, Block-A north Nazimabad Karachi	Rates not quoted				
3.	M/s Muhammad Ayoub & Brothers, Civil Engineering Contractors, 815/C, Block-2 North Nazimabad Karachi	864,626,610	4 <sup>th</sup> lowest	562,763,735	Bid Security was in shape of Bank certificate /cheque	
4.	M/s Shajkh Baz Khan & Brothers Civil Engineer & Contractors, B-40, GF Block-T North Nazimabad Karachi	639,589,414	1 <sup>st</sup> lowest	562,763,735	Responsive Bid	To be recommended for Award.
5.	M/s Crescent Construction Co & KSB, Engineer & Contractors, SA-23, 2 <sup>nd</sup> Floor, Shahnaz Arcade, Shaheed-e- Millat Road Karachi	667,572,228	2 <sup>nd</sup> lowest	562,763,735	Responsive Bid	
<b>c. WS-03 Water Supply Transmission Loop</b>						
1.	M/s Matracon Pakistan (Pvt) Ltd, House No.276-B Main Double Road, F-10/4, Islamabad	335,900,514	2 <sup>nd</sup> lowest	223,333,627	Responsive Bid	



2.	M/s Samad khan Babar & Co, H# C-225, Block-A north Nazimabad Karachi	Rates not quoted				
3.	M/s Muhammad Ayoub & Brothers, Civil Engineering Contractors, 815/C, Block-2 North Nazimabad Karachi	314,181,649	3 <sup>rd</sup> lowest	223,333,627	Bid Security was in shape of Bank certificate /cheque	
4.	M/s Shajkh Baz Khan & Brothers Civil Engineer & Contractors, B-40, GF Block-T North Nazimabad Karachi	Rates not quoted				
5.	M/s Crescent Construction Co & KSB, Engineer & Contractors, SA-23, 2 <sup>nd</sup> Floor, Shahnaz Arcade, Shaheed-e- Millat Road Karachi	256,507,205	1 <sup>st</sup> lowest	223,333,627	Responsive Bid	To be recommended for Award



*(Signature)*  
 (Sabir Ali Shaikh)  
 Executive Engineer/Member PC  
 Public Health Engineering Department

*(Signature)*  
 (Muhammad Naeem Waheed)  
 Procurement Specialist/Member PC  
 USAID/ Sindh MSDP

*(Signature)*  
 (Aftab Ahmed Khan)  
 Representative of AAA & Tec-Consultant  
 International (Co-Opted Member)

*(Signature)*  
 (Muhammad Arab shaikh)  
 Director General (Works)/Chairman PC  
 USAID/ Sindh MSDP



# Samad Khan Babar & Co.

ENGINEERS & CONTRACTORS

Ref: SK/MSDP/2014/01

Date: 13<sup>th</sup> Jan. 2014

**Mr. M. Naeem Waheed,**  
Procurement Specialist,  
MSDP, USAID

Project: **TYPE – A WORKS CONTRACT PACKAGE WS-01**  
**(WATER INTAKE AND STORAGE SYSTEM)**

Subject: **EXTENSION IN BID SECURITY PERIOD**

Sir,

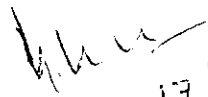
With reference to your letter no. PS/MSDP/Pre-Qua/WS-1/Jcbcd/2014 dated January 10, 2014, for extension in bid validity period for above mentioned work.

In this connection, I hereby agree to the extension of bid validity for Type-A Works – Contract Package WS-01 (Water Intake & Storage System) for a further period of 30 days, as requested by the program Management Unit, Sindh MSDP. I have authority to extend the tender validity period on behalf of the tenderer.

Thanking you in anticipation,

Regards,  
M/s. Samad Khan Babar & Co.

  
Javed Khan Babar  
Director

  
17/1

CC to :

1. Office Copy





# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



USAID  
FROM THE AMERICAN PEOPLE

No. PMU/MSDP/P&DD/WS-01/2013/231  
Karachi, dated the 27<sup>TH</sup> January, 2014

M/s Samad Khan Babar & Co  
H.# C-225, Block-A, North Nazimabad  
Karachi

**Project:** Contract Package WS 01- Water Intake and Storage System, Jacobabad

**Subject:** LETTER OF ACCEPTANCE

Dear Sir

In pursuance of the approval accorded by the Competent Authority, your bid dated 21<sup>st</sup> October, 2013 for the work of "Contract Package WS 01- Water Intake and Storage System, Jacobabad" for the arithmetically corrected amount of **Pk. Rs. 332,142,149/-** (Pak Rupees Three Hundred Thirty Two Million One Hundred Forty Two Thousand and One Hundred Forty Nine only), including a Provisional Sum of Pk. Rs. 500,000/-, is hereby accepted with corrections and modifications as stated here below:

1. The acceptance of the bid shall not prejudice the right of the Engineer's powers under the Contract in respect of approval or otherwise of all matters including but not limited to:
  - i) Proposed Construction Schedule
  - ii) Method of performing work
  - iii) Adequacy of construction resources including equipment and material
  - iv) Contractor's supervisory staff

## 2. Information Submitted with the Bid

That the appendices and enclosures submitted by you with your bid shall be deemed to illustrate your capability to undertake the works and the inputs desired to be committed by you for the completion of the works and shall be subject to review and approval or otherwise by the Procuring Agency/Engineer. However, if these enclosures, submissions, statements etc. are contrary to the basic provisions of the Contract and /or explicitly and/or implicitly construe additional payments and/or deviations from the Terms of Contract which may lead to any claim by you for additional payment and/or extension of time shall have no contractual standing whatsoever.

### i) Contract Sum

Pursuant to Clause IB 26, 27 and 28 of "Instructions to Bidders", the scrutiny and evaluation of your bid was done, necessary arithmetical corrections made and the total Contract Price is Pk. Rs. 332,142,149/- (Pak Rupees Three Hundred Thirty Two Million One Hundred Forty Two Thousand and One Hundred Forty Nine only).

### ii) Performance Security

You are requested to furnish the Performance Security on the prescribed Form annexed to the Bidding Documents. The said Security shall be furnished by you within 14 days after the



GICRD/ /2014

February 27, 2014

To,  
Muhammad Naeem Waheed,  
Procurement Specialist,  
Municipal Services Delivery Program  
P&D department, Government of Sindh  
USAID, Karachi

Sub: Verification of Bank Guarantee No. AKBL/LG/CR/01/2014 DT: 04-02-2014

Dear Sir,

With reference to your letter, No PMU/MSDP/P&DD/Veri.Per.Guant/2013-14/263, Dated 25<sup>th</sup> February, 2014 we write to advise you that the Bank Guarantee No. AKBL/LG/CR/01/2014 dated: 4<sup>th</sup> February 2014 for PKR 16,607,107.45/-(PKR Sixteen Million Six Hundred Seven Thousand One Hundred Seven and Forty Five Paisa Only) is valid up to 03-02-2016. The above mentioned instrument is issued by the Bank on behalf of our customer M/s. Samad Khan Babar & Co.

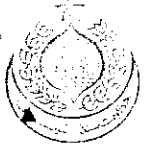
We hope that this shall suffice your query on the matter.

Thanking you,

Yours truly,

  
Reema Mahmood  
Credit In-Charge

  
Nasir Ali  
Branch Manager



# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



**USAID**  
FROM THE AMERICAN PEOPLE

No. PMU/MSDP/P&DD/Veri.Per.Guant/2013-14/ 263  
Karachi, dated the 25<sup>th</sup> February, 2014

By T.C.S.

To,

The Manager,  
Askari Bank Limited,  
Gulshan-e-Iqbal Branch, Karachi.

Subject: **VERIFICATION OF PERFORMANCE GUARANTEE**

Enclosed please find herewith Performance Guarantee No.AKBL/LG/CR/01/2014 dated 4<sup>th</sup> February,2014 amounting to Rs.16,607,107.45 (Rupees Sixteen Million six Hundred seven thousand One Hundred Seven and forty five paisa only) issued by your Bank in favour of M/S Samad Khan Babar & Co, C-95, Block-I, North Nazimabad.

2. You are requested to please verify the same and furnish confirmation and validity certificate in this respect, to proceed further.

3. Cooperation in this respect shall be highly appreciated.

DA/-As above



*M. Waheed*  
(MUHAMMAD NAFEM WAHEED)  
PROCUREMENT SPECIALIST

*Copy for information;*

1. P.S. to ACS (Dev.), Planning & Development Department, Government of Sindh, Karachi
2. P.S. Secretary (Planning) Planning & Development Department, Government of Sindh
3. P.S. to Program Director, PMU-Sindh MSDP
4. P.S. to Director General (Works), PMU-Sindh MSDP



ENGINEERS & CONTRACTORS

REF: SK/MSDP/WS-01/2014/02

Date: 12<sup>th</sup> February 2014

To:

**The Procurement Specialist**  
Program Management Unit  
USAID – SINDH MSDP

*for personal files.*

Ref: **CONTRACT PACKAGE WS-01**  
**Water Intake and Storage System, Jacobabad**


Subject: **SUBMISSION OF PERFORMANCE SECURITY**

In the pursuance of letter of acceptance no. PMU/MSDP/P&DD/WS-01/2013/231 Karachi dated 27<sup>th</sup> January 2014, we hereby submit Original Performance Security (in shape of Bank Guarantee).

Issued by : Askari Bank Ltd. (Gulshan-e-Iqbal branch, Karachi)  
Guarantee No. : AKBL/LG/CR/01/2014  
Executed on : 4<sup>th</sup> February 2014  
Expiry date : 3<sup>rd</sup> February 2016  
Amount of Guarantee : PKR 16,607,107.45/- (Rupees Sixteen Million Six Hundred Seven Thousand One Hundred Seven and Forty Five Paisas Only)

Thanking you in anticipation.

We remain,  
**M/s. Samad Khan Babar & Co.**

  
**Javed Khan Babar**  
Director

Enclosed:

- Performance Bond (In Original)

Copy to information:

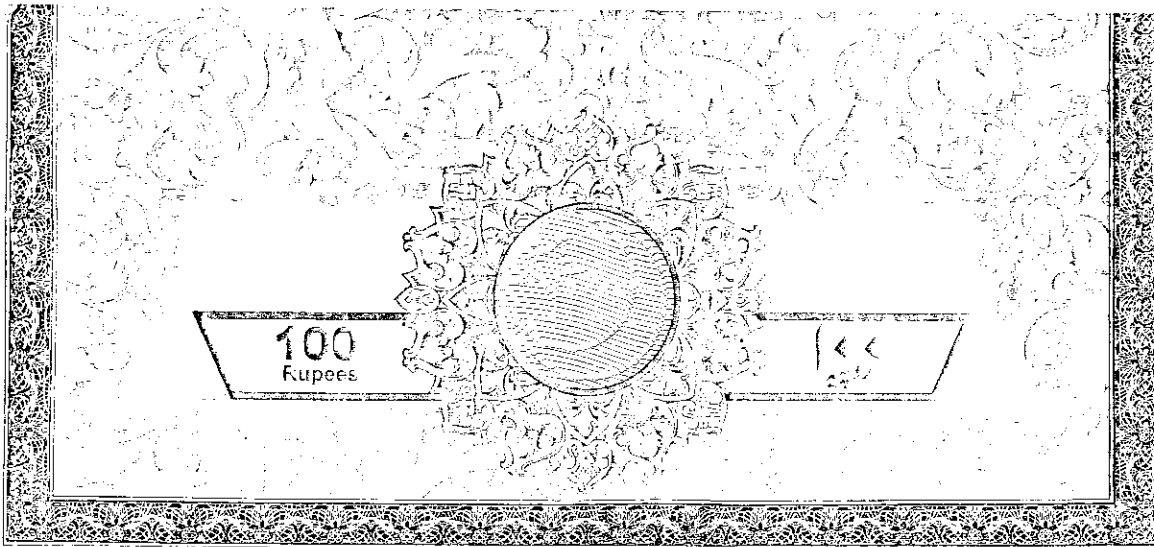
1. Construction Manager, Techno
2. Office Copy

**Head Office:**  
House # C-225, Block A, North Nazimabad, Karachi.  
Phone: 021-36670524 - 5, Fax : 021-36671526  
E-mail: samadkhanbabar@yahoo.com

**Branch Office:**  
House # 10-9/3246 (H) Arbab Barkat Ali  
Road, Deba Quetta.  
Mobile : 0312-2666309

heirs, executors, administrators and successors jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that the principal has accepted the Employer's



STATE BANK OF PAKISTAN  
Head Office  
Karachi  
048945  
02 JAN 2014  
AQID IMRAN  
Advocate

ADNAN JAVED  
P.A. #1717

### PERFORMANCE GUARANTEE

Gulshan-e-Iqbal branch, Karachi

Guarantee No: AKBL/LG/CR/01/2014

Executed on: 04-FEB-2014

Expiry date: 03-02-2016

Name of Guarantor: Askari Bank Limited, Gulshan-e-Iqbal Branch, Karachi.

Name of Principal: M/s Samad Khan Babar & Co. C-95, Block I, North Nazimabad, Karachi.

Penal Sum of Security: PKR 16,607,107.45/- (Rupees Sixteen Million Six Hundred Seven Thousand One Hundred Seven and Forty Five Paisas Only.)

Letter of Acceptance No: PMU/MSDP/P&DD/WS-01/2013/231 Karachi Dated: 27<sup>th</sup> January, 2014

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the bidding documents and above said letter of acceptance (hereinafter called the Documents) and at the request of the said principal we, Guarantor above named, are held and firmly bound unto the **MSDP Municipal Services Delivery Program P & D Department, Government of Sindh.**

Hereinafter called the Procuring Agency) in the Penal sum of the amount stated for the payment of which sum well and truly to be made to the said procuring Agency, we bind ourselves, our heirs, executors, administrators and successors jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that the principal has accepted the Employer's


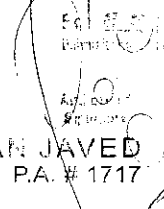

NOW THEREFORE, if the Principal(Contractor) shall well and truly perform and fulfill all the undertaking, covenants, terms and conditions of the said documents during the original terms of the said Documents and any extensions thereof that may be granted by the Procuring Agency, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertaking, covenants, terms and conditions of the contract and of any and all modifications of the said Documents that may hereafter be made, notice of which modifications to the guarantor being hereby waived, then, this obligation shall be void; otherwise to remain in full and virtue till all the requirements of clause 11, Defects Liability, of Conditions of Contract are fulfilled.

Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this guarantee that claim for payment in writing shall be received by us within the validity period of this Guarantee, failing which shall be discharged of our liability if any, under this Guarantee.

We, Askari Bank Limited, Gulshan-e-Iqbal Branch, Karachi (the Guarantor), waiving all objections and defenses under the contract do hereby irrevocably and independently guarantee to pay to the Procuring Agency without delay upon the Procuring Agency's first written demand without cavil or arguments and without requiring the Procuring Agency to prove or to show grounds or reasons for such demand any sum of sums up to the amount stated above, against the Procuring Agency's written declaration that Principal has refused or failed to perform the obligations under the contract with payment will be affected the guarantor to Procuring Agency's designated Bank & Account Number.

PROVIDED ALSO THAT the Agency shall be the sole and final judge for the deciding whether the Principal(Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling said obligations and the Guarantor shall pay without Objection any sum of sums up to the amount stated above upon first written demand the Procuring Agency forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above-bounden Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor hereto affixed and these presents duly signed by its undersigned representatives, pursuant to authority of its governing body.


  
ADNAN JAVED  
P.A. # 1717  
  
  
(Guarantor Bank)

Witness M. H. Khan  
1. Hakimullah  
MEMBER BUILDERS

Corporate Secretary (Seal)

Signature [Signature]  
Name JAVED KHAN BABAR  
Title Director

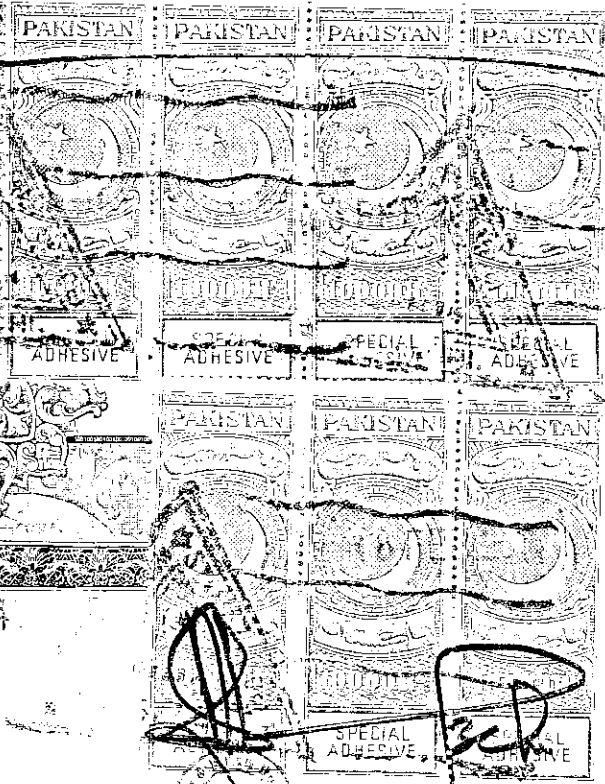
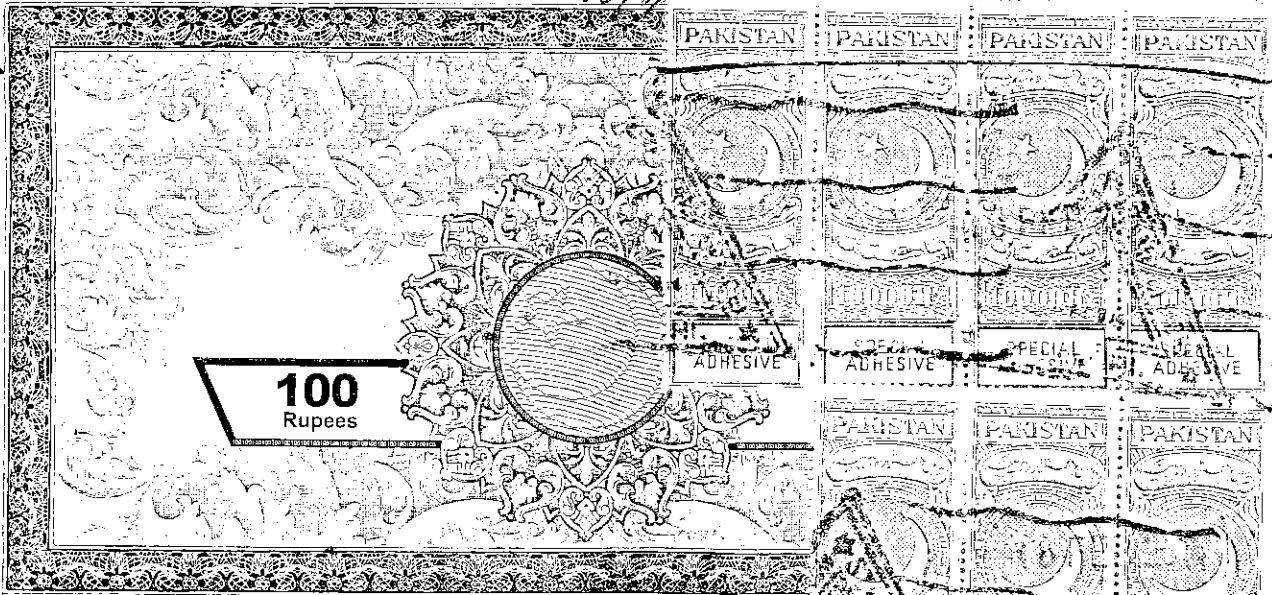
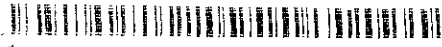
2. Hakimullah  
Proprietor  
C-56, Phase-II, Bin Qasim,  
Gulshan-e-Hadeed, Karachi.  
Name, Title & Address

  
Corporate Guarantor (Seal)

4482264

18-446501

Contract No. 111



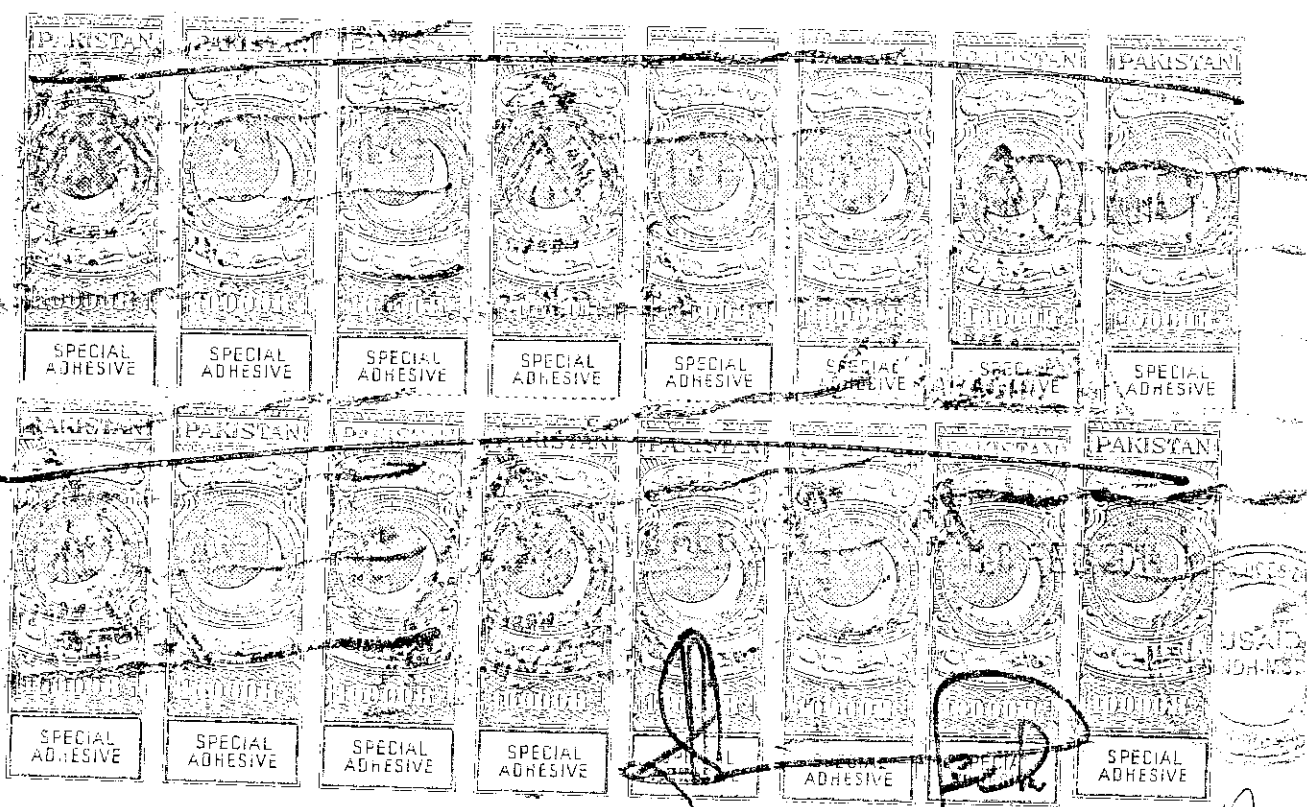
MUHAMMAD UMAR STAMP VENDOR  
 License No. 3, City Courts Karachi  
 S. No. 23371  
 ISSUED ON 19/11/14  
 THE VALUE OF STAMPS ISSUED  
 PURCHASED BY  
 VALUED AT  
 STAMP VENDOR'S SIGNATURE

18 FEB 2014

CONTRACT AGREEMENT

00003

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the 11th day of March (month), 2014 between Program Director, Program Management Unit, Sindh Municipal Services Delivery Program, P&D Department, Government of Sindh (hereafter called the "Procuring Agency") of the one part and M/s. Samad Khan Babar & Co. (hereinafter called the "Contractor") of the other part.



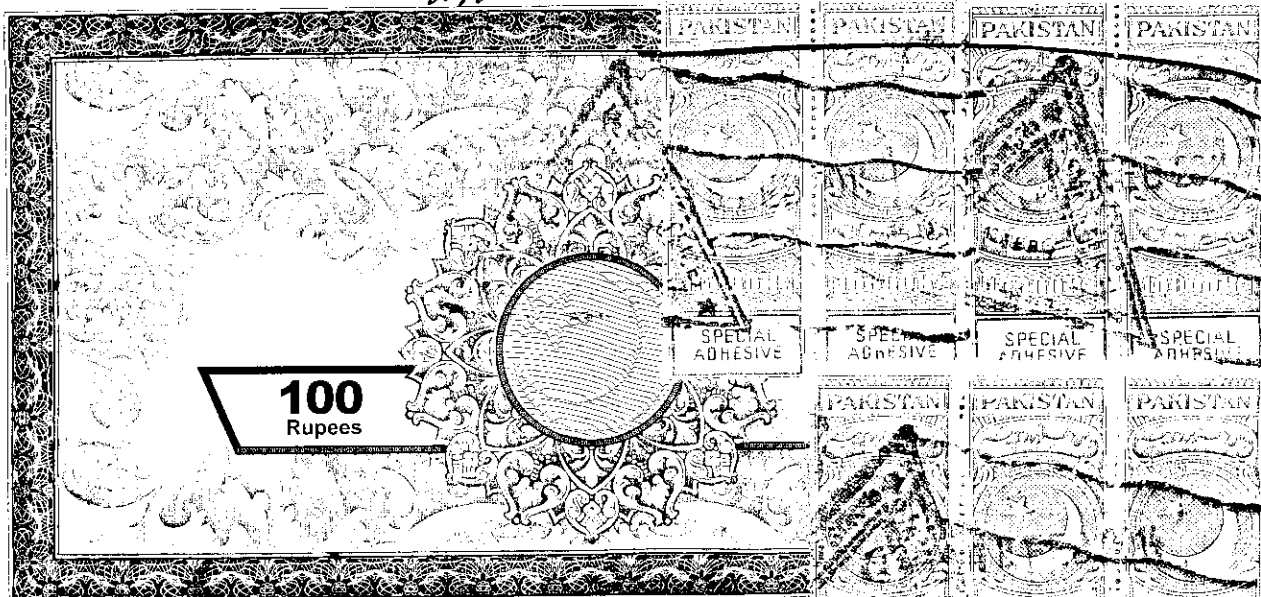
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Signature

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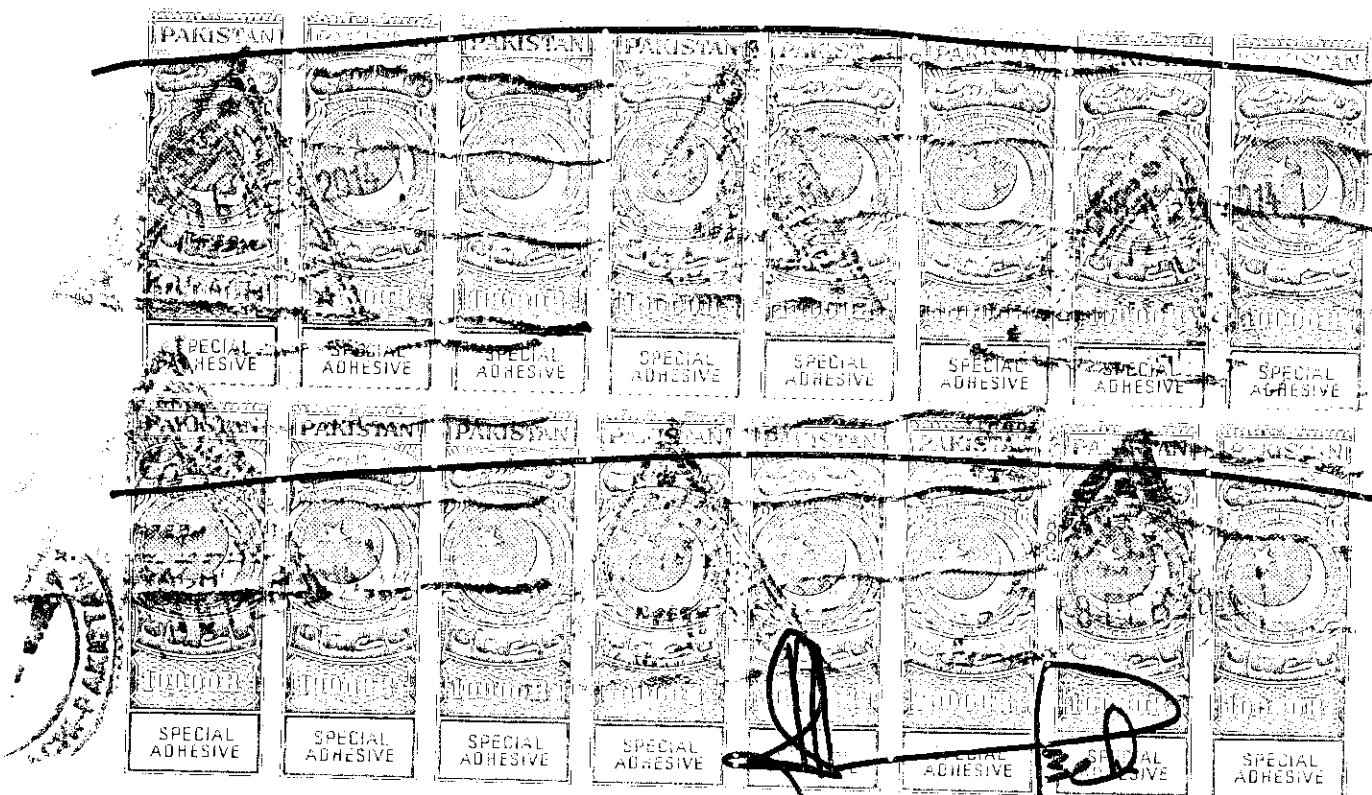
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STAMP VENDOR'S SIGNATURE  
18 FEB 2014  
23375/1  
Ewari 2907

PAKISTAN  
SPECIAL ADHESIVE  
18-2-14  
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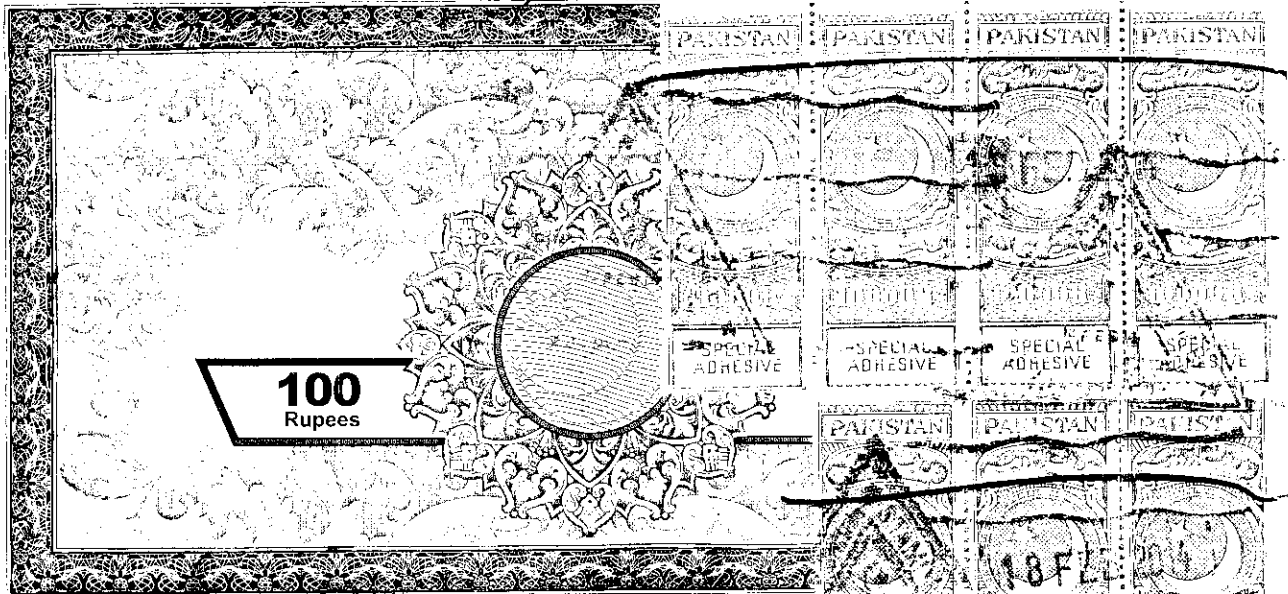
WHEREAS the Procuring Agency is desirous that certain works, viz. Contract Package WS 01 - Water Intake and Storage System, Jacobabad should be executed by the Contractor and has accepted a bid by the Contractor for a Contract Sum of Pk Rs. 332,142,149/- (Pak Rs. Three Hundred Thirty Two Million One Hundred Forty Two Thousand One Hundred Forty Nine Only) for the execution and completion of such works and the remedying of any defects therein.



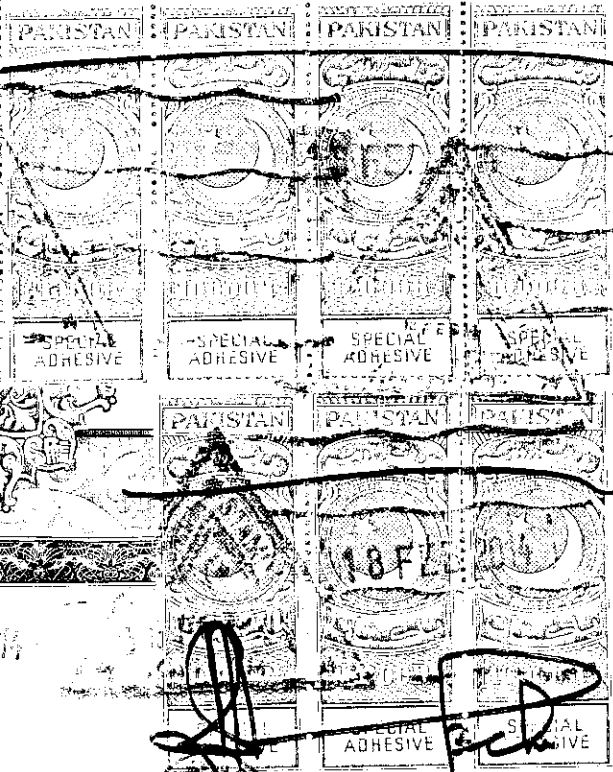
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18-2-14





100 Rupees

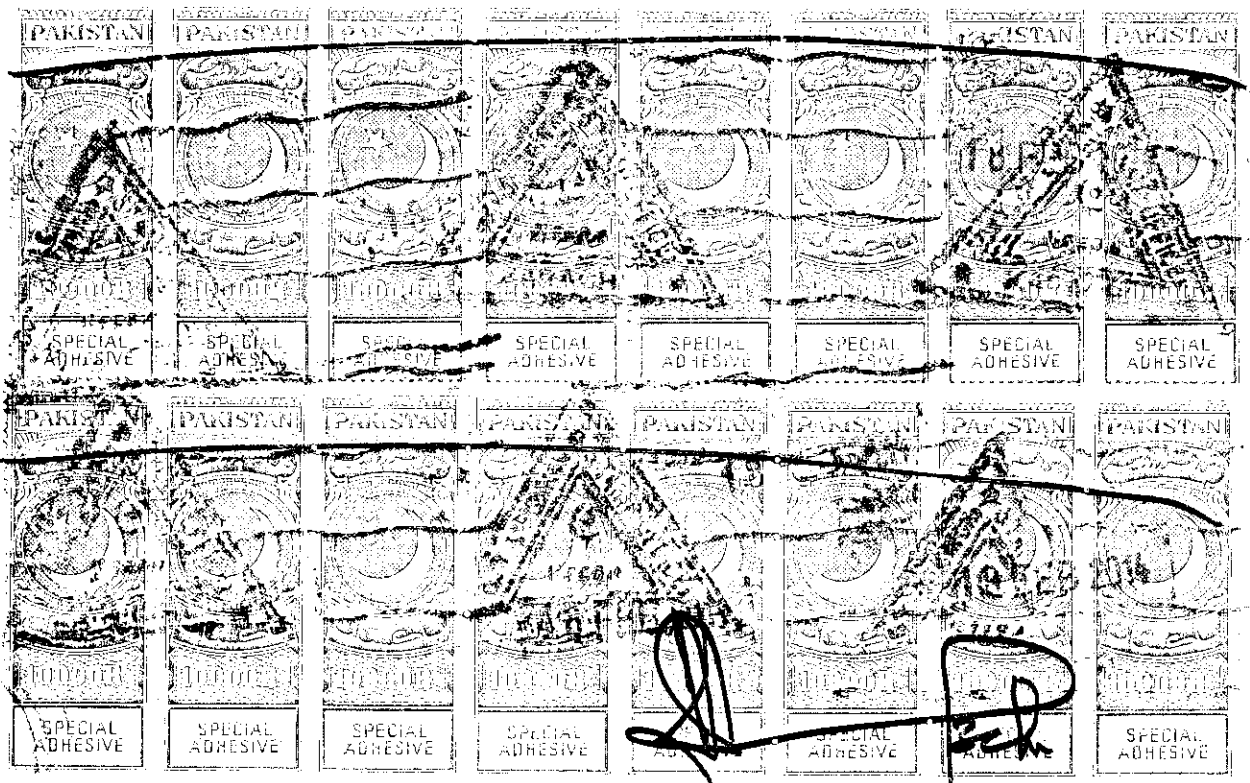


MUHAMMAD UMAR STAMP VENDOR  
Lic: 99376 Karachi  
S.N. 19  
ISS: 18 FEB 2014  
The  
Pub:  
VAL:  
STAMP VENDOR'S

Handwritten signatures and stamps, including a circular postmark and the number 00005.

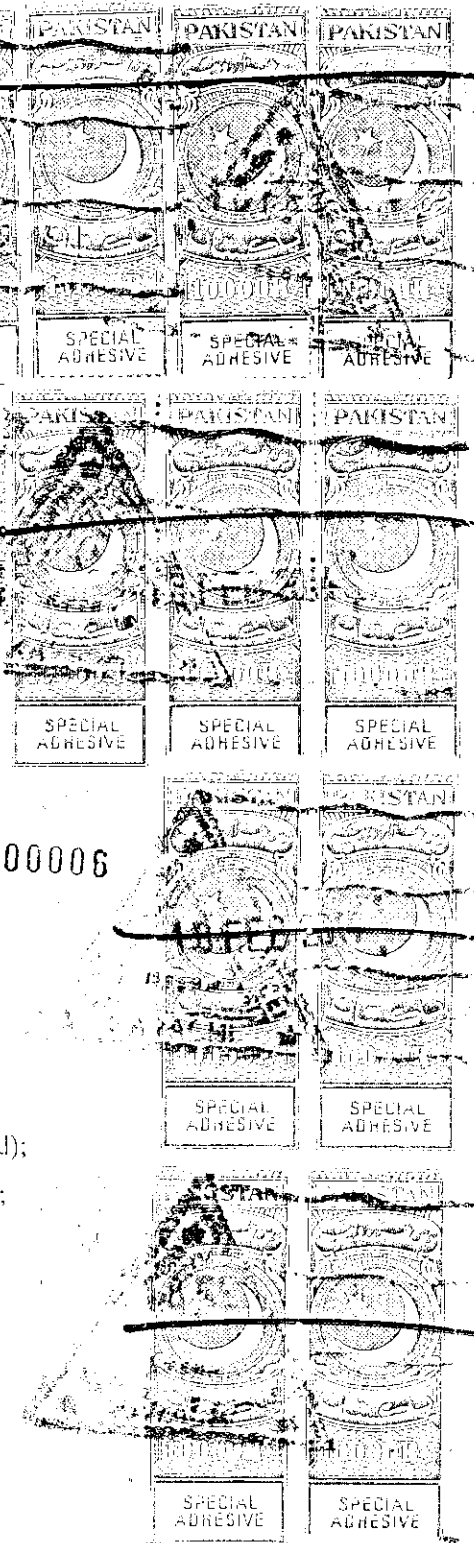
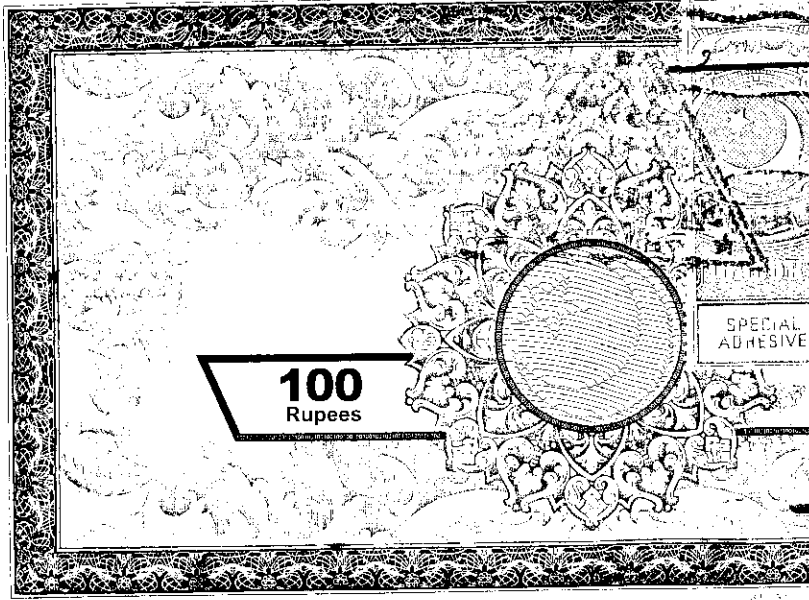
NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any, except those parts relating to instructions to bidders shall be deemed to form and be read and construed as part of this Agreement, viz.:



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21/11/2014

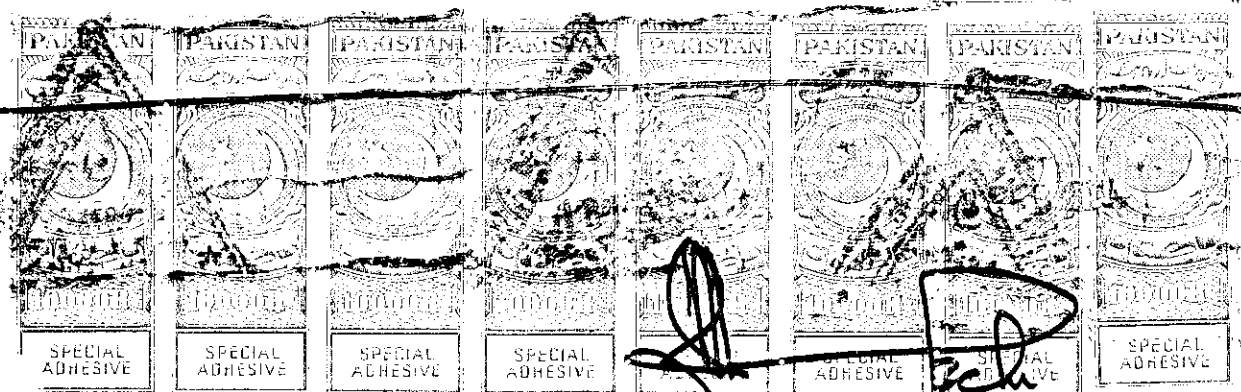


MUHAMMAD UMAR STAMP VENDOR  
 License No. 2014/19  
 S. No. 19  
 ISSUED 19/11/2014  
 THE  
 PU  
 VAL  
 STAMP VENDOR'S SIGNATURE: *[Signature]* 19/11/2014



00006

- a. The Contract Agreement;
- b. The Letter of Acceptance;
- c. The completed Form of Bid;
- d. Special Stipulations (Appendix-A to Bid);
- e. The Special Conditions of Contract – Part II;
- f. The General Conditions – Part I;
- g. The Priced Bill of Quantities (Appendix-D to Bid);
- h. The completed Appendices to Bid (B, C, E to L);
- i. The Drawings;
- j. The Specification.
- k. Addendum 3



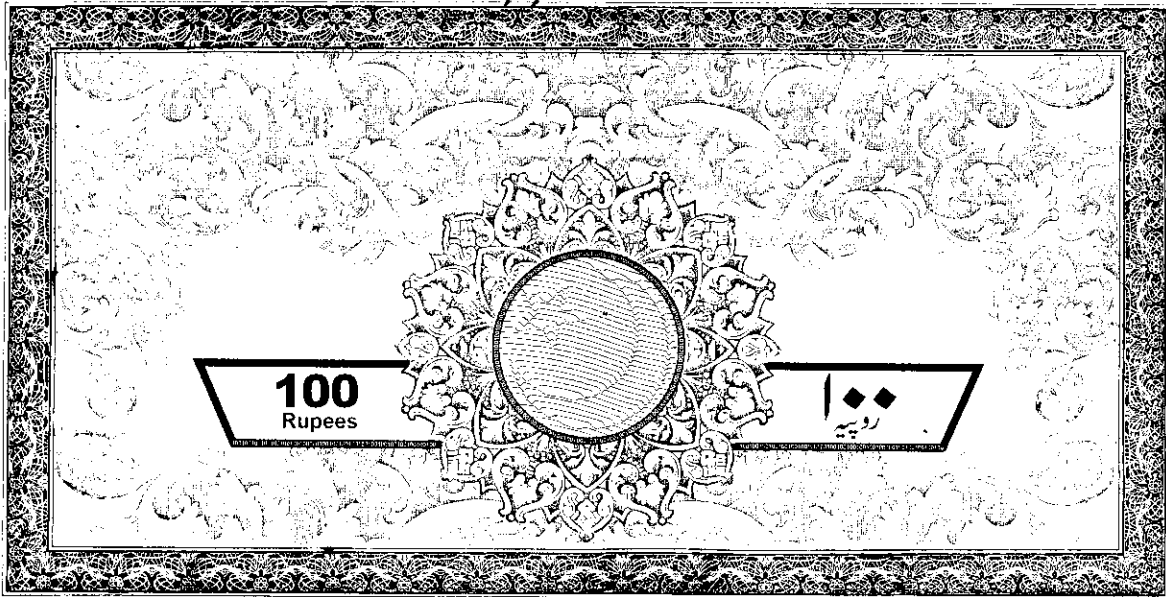
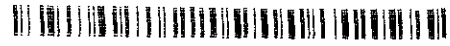
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MUNICIPALITY ORDER TO THE VENDOR

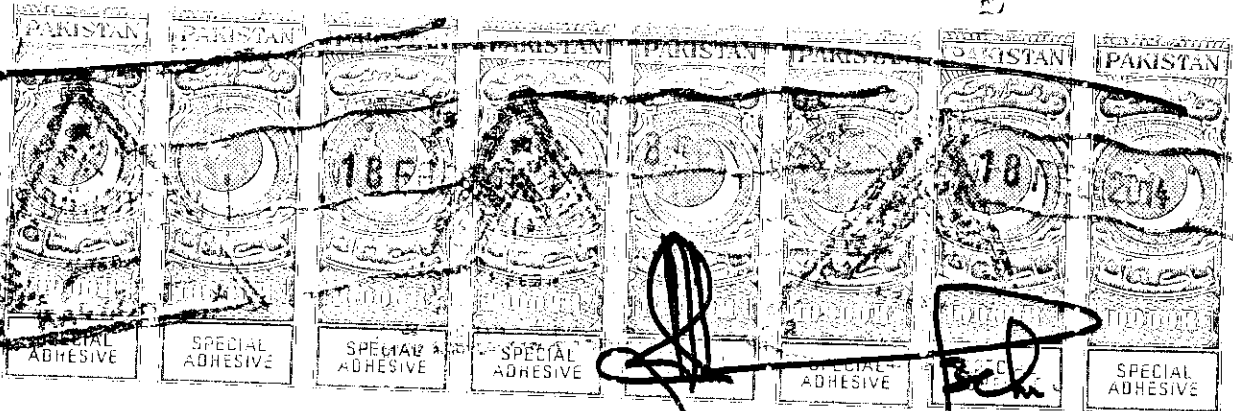
18 FEB 2014

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S.A. [Signature]  
ISSUE [Signature]  
TYPE [Signature]  
FOR [Signature]  
VALUED [Signature]  
STAMP VENDOR'S SIGNATURE [Signature]



00007

1. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the works and remedy defects therein in conformity and in all respects with the provisions of the contract.



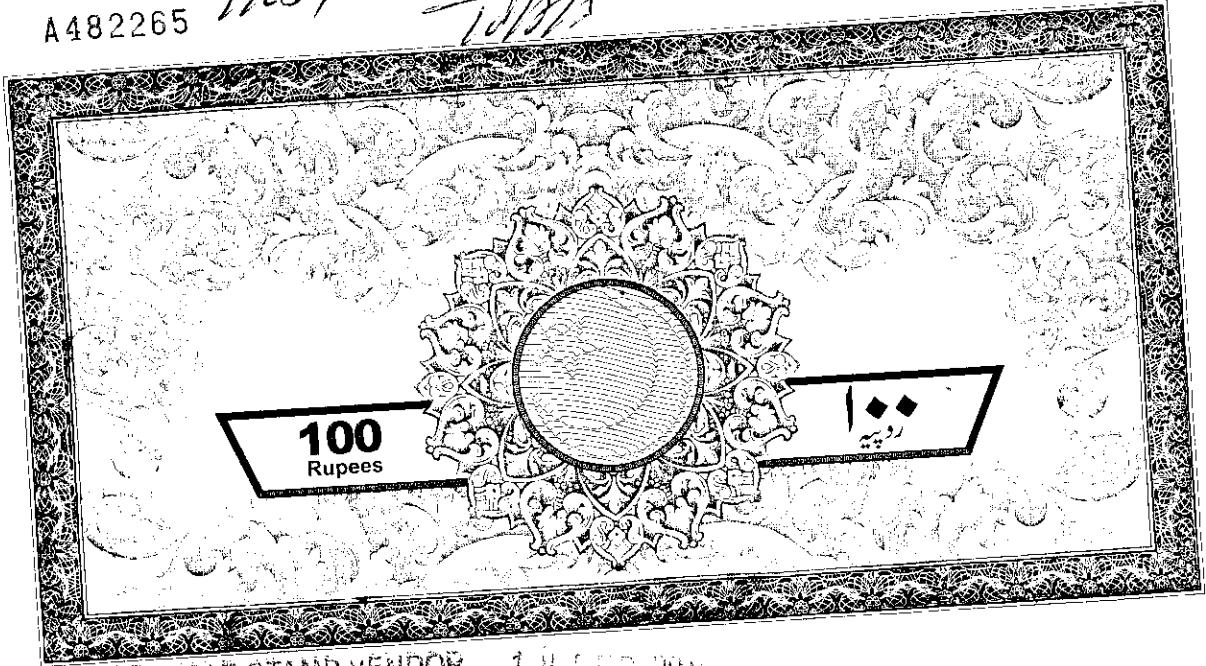
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18/2/14



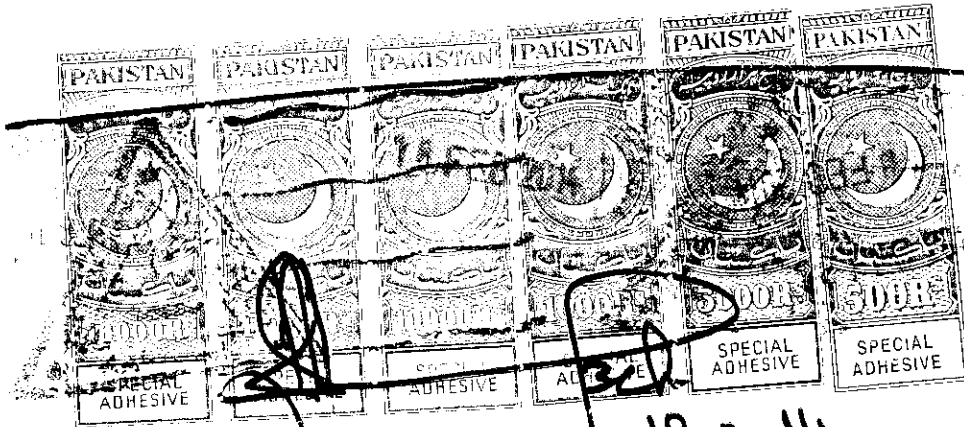
MUHAMMAD UMAR STAMP VENDOR 18 FEB 2014

Licence No. 20378/17 Courts Karachi  
S. No. 996504  
ISSUED TO Muhammad Umar  
THRU Muhammad Umar  
PURCHASED BY Muhammad Umar  
VALUED AT 100000  
STAMP VENDOR'S SIGNATURE [Signature]



00008

2. Procuring Agency hereby covenants to pay the contractor, in consideration of the execution and completion of the works as per provisions of the contract, the contract price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.



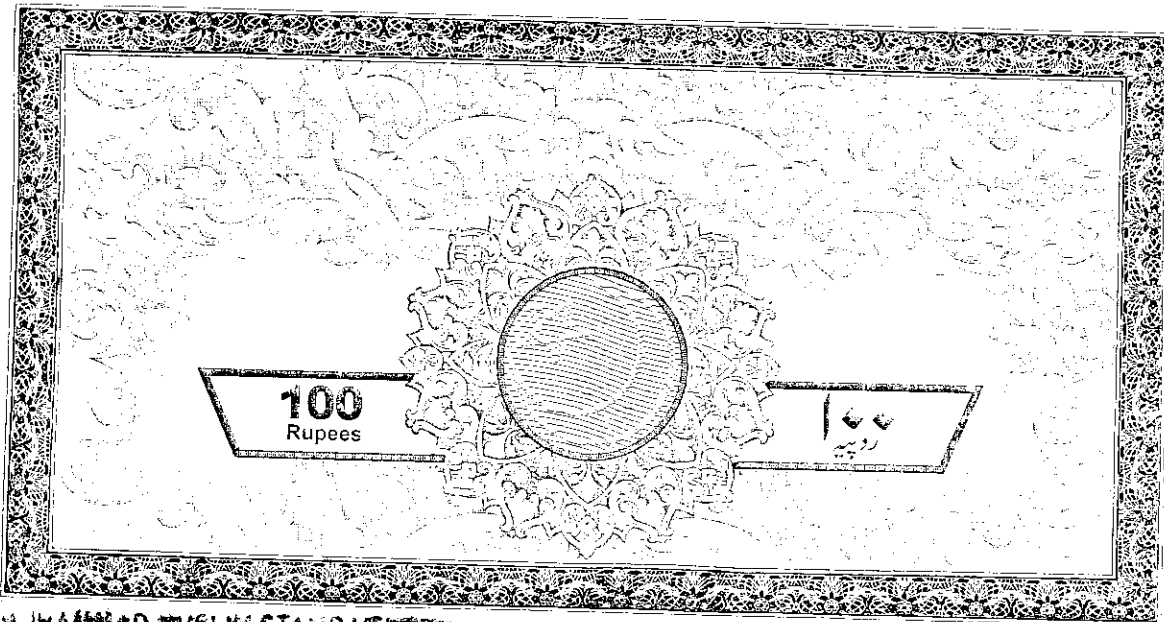
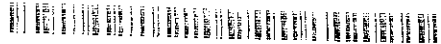
Rs. 996504  
211  
18/2/2014

Stamp Office, City Court  
Karachi

18-2-14.

18 FEB 2014

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99



MUHAMMAD MUSLIM STAMP VENDOR  
Unit, B3, Shop # 2, D.C. Central Market

16 DEC 2013

No. 10214 Date: \_\_\_\_\_  
Issued to with order: \_\_\_\_\_  
Through with address: ALD FAROOQ  
Address: \_\_\_\_\_

00009

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contractor

*[Handwritten Signature]*

(Seal)



Signature of Procuring Agency

*[Handwritten Signature]*

(Seal)

**KHALID HYDER SHAH**  
Program Director  
USAID-Sindh Municipal Services Delivery Program  
P&D Department, Government of Sindh

Signed, Sealed and Delivered in the presence of:

Witness:

*[Handwritten Signature]*  
42501-0599005-9  
MEMRAE BUILDERS

Name: Hakimullah

Title: Proprietor

Address: C-56, Phase-II,

Bin Qasim, Gulshan-e-Hadeed  
Karachi.

Witness:

*[Handwritten Signature]*  
11/23/2013

Name: Shahmir Khan Bhutto

Title: \_\_\_\_\_

Address: Director (Finance & Compliance)  
USAID-Sindh Municipal Services Delivery Program  
P&D Department, Government of Sindh



# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



**USAID**  
FROM THE AMERICAN PEOPLE

NO.PMU/SMSDP/PSU/ LETTER OF AWARD; 2013-14/ 279  
Karachi, Sindh dated: 11<sup>th</sup> March, 2014

## LETTER OF AWARD

Subject of Procurement: CONTRACT PACKAGE WS-01 WATER INTAKE AND STORAGE SYSTEM AT JACOBABAD

Procurement Number: WS-01,02 & 03/ Dated 19<sup>th</sup> September, 2013

Name and Address of Contractor/Firm: M/s. Samad Khan Babar & Co,  
H.No.C-225, Block-A, N.Nazimabad, Karachi.

Contract Amount: Rs.332,142,149/- (Pak Rupees Three Hundred thirty Two Million One Hundred Forty Two thousand and One Hundred Forty Nine Only)

Dear Sir,

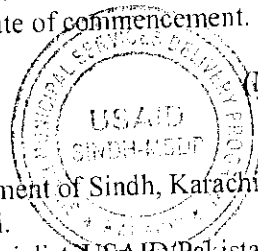
On the recommendation of the Procurement Committee and after approval from the competent authority, **Bid Evaluation Report (BER)** was hoisted on the website of Public Procurement Authority for the required period of time and then **Letter of Acceptance** was issued to you on 27.1.2014 for completing/submission of the documents. Since the same are now completed/submitted, as mentioned below; we are pleased to notify the **Letter of Award** for the work as cited above.

### DETAILS OF DOCUMENTS FOR CONTRACT AWARD

Sr. No.	Document	Date of submission/signing
1.	Performance Guarantee	4 <sup>th</sup> February, 2014
2.	Verification of Performance Guarantee	28 <sup>th</sup> February, 2014
3.	Signing of Contract Agreement	11 <sup>th</sup> March, 2014

Documents construed as part of the Agreement of the contract are stated in the **FORM OF CONTRACT AGREEMENT**

The Commencement Letter may be collected from the Techno Consultant. The period of completion shall be determined from actual date of commencement.



**MUHAMMED NAEEM WAHEED**  
PROCUREMENT SPECIALIST

Cc: to:-

- 1.The ACS(Dev.), P&D Department, Government of Sindh, Karachi
- 2.Managing Director, SPPRA, Sindh, Karachi.
- 3.Mr. Ghufraan Shafi, MSDP Engineering Specialist, USAID/Pakistan, US Consulate, Karachi
- 4.Chief of the Party AAA+TCI, Karachi for issuance of letter of commencement.
- 5.M/s. Muhammad Idrees, Karkhana Shaikh Salahuddin Chowk Shahdra, Bahawalpur.
- 6.M/s. Matracon Pakistan (Pvt). Ltd, House No.276-B, Main Double Road, F-10/4, Islamabad
- 7.M/s. RMG Gulistan Engineering & Contractors, F-104, Block-F, North Nazimabad, Karachi.
- 8.M/s. Muhammad Ayub & brothers, 815/C, Block-2, Central Commercial Area, PECHS, Karachi
- 9.M/s. M/s. Shaikh Baz Khan & Brothers, B-40 (Ground Floor), Block-T, North Nazimabad, Karachi..
10. M/s Crescent Construction Co.& KSB, Engineers & Contractors, SA-23, 2<sup>nd</sup> Floor, Shahnaz Arcade, Karachi
- 11.P.S. to Program Director, USAID-Sindh MSDP
- 12.P.S. to Director General (Works) USAID-Sindh MSDP.

House No:D-18, Block-2, Kehkashan Clifton, Karachi. Ph: 92 21 45810016-18 – Fax:92 21 35810019

**MUNICIPAL SERVICES DELIVERY PROGRAM FOR JACOBABAD CITY WATER SUPPLY , SEWERAGE SYSTEM & SOLID WASTE MANAGEMENT  
TYPE A (WATER SUPPLY & ALLIED WORKS PACKAGES)**

SR #	NAME OF THE FIRM / CONTRACTOR	NON RESPONSIVENESS/RESPONSIVENESS	COMPANY PROFILE (15Marks)	GENERAL EXPERIENCE RECORD	PERSONAL CAPABILITIES (20Marks)	EQUIPMENT CAPABILITY (20Marks)	FINANCIAL CAPABILITY (10Marks)	TOTAL SCORE (100Marks)	RESULT	Remarks
			Minimum Passing Score Required= 4.5	Minimum Passing Score Required= 10.5	Minimum Passing Score Required= 6	Minimum Passing Score Required= 6	Minimum Passing Score Required= 3	60% Marks		
			Coloumn 1	Coloumn 2	Coloumn 3	Coloumn 4	Coloumn 5	Coloumn 6	Coloumn 7	
1	M/S SAMAD KHAN BABAR & CO	YES	13	35	13	13.5	10	84.5		
2	M/S MUHAMMAD AYUB & BROTHERS	YES	14	21.5	14	12	10	71.5		
3	M/S GUZARI ASSOCIATES	YES	14	0	8	12	10	44	DISQUALIFIED	Disqualify Due to Less Marks obtained in Column 3 & 7
4	M/S MATRACON PAKISTAN (PVT) LTD	YES	11	11.5	14	19	10	65.5		
5	M/S SHEKH INAYATULLAH & BROTHERS	NO	11	0	4	16	10	41	DISQUALIFIED	Disqualify Due to Less Marks obtained in Column 3, 4 & 7
6	M/S RAG GULUSTAN ENGINEERS & CONTRACTORS	YES	14	25.5	16	12	10	77.5		
7	M/S SHEKH BAZ KHAN & BROTHERS	YES	13	34.5	18	20	10	95.5		
8	M/S EASTERN CONST. CO	YES	8	0	8	8.6	0	24.6	DISQUALIFIED	Disqualify Due to Less Marks obtained in Column 3, 6 & 7
9	M/S IZHAR CONSTRUCTION COMPANY	NO	13	0	4	9.07	0	26.07	DISQUALIFIED	Disqualify Due to Less Marks obtained in Column 3, 4, 6 & 7
10	M/S SMK CONSTRUCTION CO	YES	13	9	11	16	10	59	DISQUALIFIED	Disqualify Due to Less Marks obtained in Column 3 & 7

*M. Nadeem*  
M. Nadeem involved  
Procurement Specialist with MSDP  
Member, Procurement committee

11	M/S MAQBDOOL AHMED & CO	YES	13	0	11	14	0	38	DISQUALIFIED	Disqualify Due to Less Marks obtained in Column 3, 6 & 7
12	M/S MUHAMMAD IDREES	YES	11	17.5	17	9.1	10	64.6		
13	M/S MUMTAZ & CO GOVERNMENT CONTRACTOR	YES	13	0	17	16.5	10	56.5	DISQUALIFIED	Disqualify Due to Less Marks obtained in Column 3 & 7
14	CRESCENT CONSTRUCTION COMPANY & KSB	YES	13	30	14	14.34	10	81.34		
15	M/S MUHAMMAD RAMZAN & CO	YES	14	0	18	19	10	61	DISQUALIFIED	Disqualify Due to Less Marks obtained in Column 3
16	M/S UMER JAN & CO	YES	14	0	18	20	10	62	DISQUALIFIED	Disqualify Due to Less Marks obtained in Column 3

**RESPONSIVENESS REQUIREMENT :**

(1) VALID PEC CERTIFICATE (CATEGORY C2 OR ABOVE AND CE-09/CE-10

(2) VALID INCOME TAX CERTIFICATE FROM INCOME TAX AUTHORITY (NTN)

(3) LITIGATION HISTORY

**REQUIREMENTS TO QUALIFY :**

(1) FIRM/ CONTRACTOR MUST FULFILL THE RESPONSIVENESS CRITERIA

(2) FIRM/ CONTRACTOR HAS TO SCORE 60% AGGREGATE SCORE WITH ATLEAST 30% MARKS IN EACH SECTION

**RESULT:**

NO OF FIRM / CONTRACTOR APPLIED  
NO OF FIRMS / CONTRACTOR QUALIFIED

16  
7 ✓

*Handwritten:* Kinwar Aftab Ahmad Khan  
Contract Engineer, AA-TCI  
co-ops member Procurement committee  
M Naem Waseed

*Handwritten:* M Naem Waseed  
Procurement Specialist, Sindh MSP  
Member, Procurement committee

*Handwritten:* Muhammad Aftab Sinyari  
Director General (W&AS)  
Chairman Procurement Committee

*Handwritten:* Saib Ali Sheikh  
MEM. P&D  
Member P. Committee





# MSDP

Municipal Services Delivery Program  
P & D Department, Government of Sindh



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FROM THE AMERICAN PEOPLE

ANNEXURE -A

**QUALIFIED CONTRACTORS FOR TYPE A (WATER SUPPLY & ALLIED WORKS  
PACKAGES)**

Sr.No.	Name of the Firm
01.	M/s SAMAD KHAN BABAR & CO
02.	M/s MUHAMMAD AYUB & BROTHERS
03.	M/s MATRACON PAKISTAN (PVT) LIMITED
04.	M/s RMG GULISTAN ENGINEERING & CONTRACTORS
05.	M/s SHAIKH BAZ KHAN & BROTHERS
06.	M/s MUHAMMAD IDREES
07.	M/S CRESCENT CONSTRUCTION COMPANY & KSB



*hmm*  
(MUHAMMAD NAEEM WAHEED)  
PROCUREMENT SPECIALIST  
PMU-Sindh MSDP