

**SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY**  
**CONTRACT EVALUATION FORM**  
**TO BE FILLED BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF**  
**WORKS, SERVICES & GOODS**

|   |   |
|---|---|
| 1 NAME OF THE ORGANIZATION/DEPTT.                               | <u>KARACHI WATER &amp; SEWERAGE BOARD</u>   |
| 2 PROVINCIAL/LOCAL GOVT/OTHER                                   | <u>Local Government</u>   |
| 3 TITLE OF CONTRACT   | <u>Providing &amp; Fixing of 03 Nos DWT Pumps<br/>Type VIT/14, B/3 (100-HP) at Saudabad<br/>Pumping Station Mlair Town.</u> |
| 4 TENDER NUMBER   | <u>CDGK/ADVT/KW&amp;SB-671/10 KW&amp;SB DPR-2010/95</u>   |
| 5 BRIEF DESCRIPTION OF CONTRACT                                 | <u>As Above</u>   |
| 6 FORUM THAT APPROVED THE SCHEME                                | <u>Managing Director KW&amp;SB</u>  |
| 7 TENDER ESTIMATED VALUE  | <u>RS.1,06,37,625/-</u>   |
| 8 ENGINEER'S ESTIMATE<br>(Attach list of buyers)                | <u>N.A</u>  |
| 9 ESTIMATED COMPLETION PERIOD<br>(AS PER CONTRACT)              | <u>30 Days</u>  |
| 10 TENDER OPENED ON (DATE & TIME)                               | <u>20-10-2010</u>   |
| 11 NUMBER OF TENDER DOCUMENT SOLD<br>(Attach list of buyers).   | <u>03 Nos</u>   |
| 12 NUMBER OF BIDS RECEIVED                                      | <u>03 Nos</u>   |
| 13 NUMBER OF BIDDERS PRESENT AT THE<br>TIME OF OPENING OF BIDS. | <u>03 Nos</u>   |
| 14 BID EVALUATION REPORT (enclose copy).                        | <u>Attached</u>   |
| 15 NAME AND ADDRESS OF THE SUCCESSFUL<br>BIDDER.                | <u>M/s Khyber Builders, Office at F-33, Rabia<br/>Center, Tariq Road, Karrachi</u>  |

16 CONTRACT AWARD PRICE

Rs. 1,37,22,502/-

17 RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT (i.e. 1st, 2nd , 3rd Evaluation Bid).

1st-Lowest

18 METHOD OF PROCUREMENT USED (Tick one)

- a) Single Stage One Envelope Procedure.  Domestic / local
- b) Single Stage Two Envelope Procedure.  NIL
- c) Two Stage Bidding Procedures.  NIL
- d) Two Stage Two Envelope Bidding Procedure  NIL

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

19 APPROVING AUTHORITY FOR AWARD OF CONTRACT.

Vice Chairman, KW&SB

20 WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

Yes  No

21 ADVERTISEMENT:

i) SPPRA Website  
(If yes, give date and SPPRA's tender number)

|     |                                 |
|-----|---------------------------------|
| Yes | S.No# 6587 Tender ID# 2202/2010 |
| No  |                                 |

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

|     |   |
|-----|---|
| Yes | Daily Hilal Pakistan 30-Sep-2010<br>Daily Jung Dated: 01 Oct-2010<br>Daily Dawn Dated:02 Oct-2010 |
| No  |   |

22 NATURE OF CONTRACT

Local  Int.

23 WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING/TENDER DOCUMENT?  
(If yes, enclose a copy)

Yes  No

24 WHETHER EVALUATION CRITERIA BID WAS INCLUDED IN BIDDING/TENDER DOCUMENTS?  
(If yes, enclose a copy).

|     |  |    |   |
|-----|--|----|---|
| Yes |  | No | ✓ |
|-----|--|----|---|

25 WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

|     |  |    |   |
|-----|--|----|---|
| Yes |  | No | ✓ |
|-----|--|----|---|

26 WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

|     |   |    |  |
|-----|---|----|--|
| Yes | ✓ | No |  |
|-----|---|----|--|

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

|     |   |    |  |
|-----|---|----|--|
| Yes | ✓ | No |  |
|-----|---|----|--|

28 WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY COMPLIANT

|     |   |    |  |
|-----|---|----|--|
| Yes | ✓ | No |  |
|-----|---|----|--|

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

|     |   |    |  |
|-----|---|----|--|
| Yes | ✓ | No |  |
|-----|---|----|--|

30 WHETHER COPY OF EVALUATION REPORT GIVEN TO ALL BIDDERS?  
(Attach copy of the bid evaluation report).

|     |   |    |  |
|-----|---|----|--|
| Yes | ✓ | No |  |
|-----|---|----|--|

31 ANY COMPLAINTS RECEIVED  
(If yes, result thereof)

|     |   |
|-----|---|
| Yes |   |
| No  | ✓ |

32 ANY DEVIATION FROM SPECIFICATION GIVEN IN THE TENDER NOTICE / DOCUMENT.  
(If yes, give details).

|     |   |
|-----|---|
| Yes |   |
| No  | ✓ |

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

|     |   |
|-----|---|
| Yes |   |
| No  | ✓ |

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

|     |   |
|-----|---|
| Yes |   |
| No  | ✓ |

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

|     |   |    |  |
|-----|---|----|--|
| Yes | ✓ | No |  |
|-----|---|----|--|

36 WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE  
(If yes, enclose a copy)

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

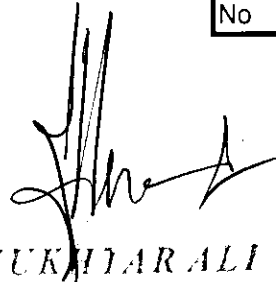
37 WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN THE

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

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

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

Signature & Official Stamp of



Authorized Officer

**MUKHTAR ALI**  
Executive Engineer  
(E&M), Zone-I, MW&SB

FOR OFFICE USE ONLY

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



**KARACHI WATER & SEWERAGE BOARD**  
**OFFICE OF THE EXECUTIVE ENGINEER (E&M) DISTRICT MALIR**

Phone # 99230317 Cell # 0300-9205282

Head Office 2<sup>nd</sup> Floor Room # 250, Old KBCA Building, Gulshan-e-Iqbal, Block-14, Karachi

NO: EE (E&M/District Malir)/KW&SB/W.O/2012/31

DATED. 18/06/2012.

To,

M/s. Khyber Builders,  
Office at F-33, Rabi Center,  
Tariq Road,  
Karachi.

**Work Order**

SUBJECT: - PROVIDING & FIXING OF 03 NOS. DWT PUMPS TYPE VIT /14, B/3 (100HP) AT SAUDABAD PUMPING STATION MALIR TOWN.

It is informed that your tender dated 20-10-2010 has been accepted by Managing Director, KW&SB vide para-39/n, and sanction order has already been communicated to you vide No. CE (Zone-I)/KW&SB/Tender/AO/2011/14 dated: 06-01-2011, being lowest contractor on item rate basis.

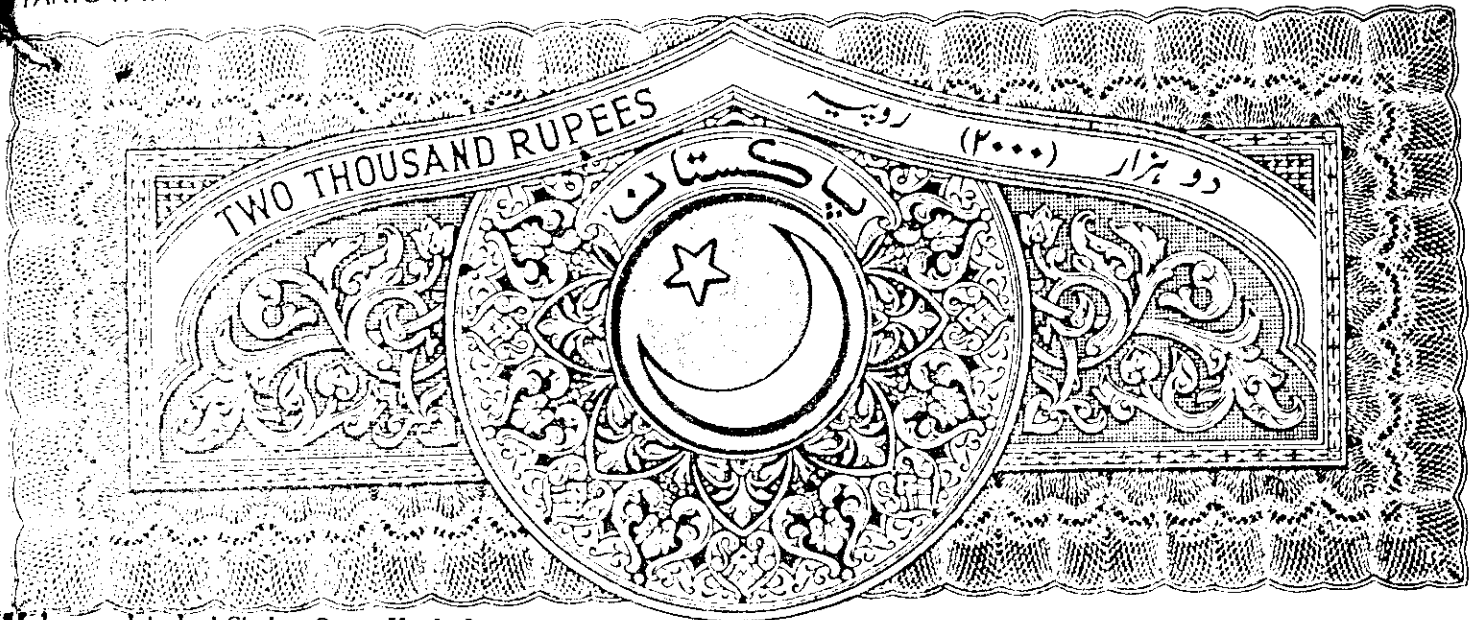
You are, therefore, directed to start the work and complete the same within 30 days from the date of this work order, as per directions of AEE/Engineer Incharge.

In case the work is delayed or left unfinished the penalty Rs.2,000/-, per day shall be imposed as per work rule.

(MUKHTAR ALI)  
EXECUTIVE ENGINEER (E&M)  
DISTRICT MALIR, KW&SB

**Copy to: -**

1. CE (District Malir), KW&SB.
2. SE (Bin Qasim), Town, KW&SB.
3. AEE (Saudabad) Pumping Station Malir Town.



Muhammad Arshad Chohan Stamp Vendor

L.N. No. 1

07 JAN 2011

S. No. 2338

ANWAR AHMED Advocate

ISSUED BY

Leg: 3155 HC

THROUGH

PURPOSE

VALUED AT

STAMP VENDOR'S SIGNATURE

## AGREEMENT

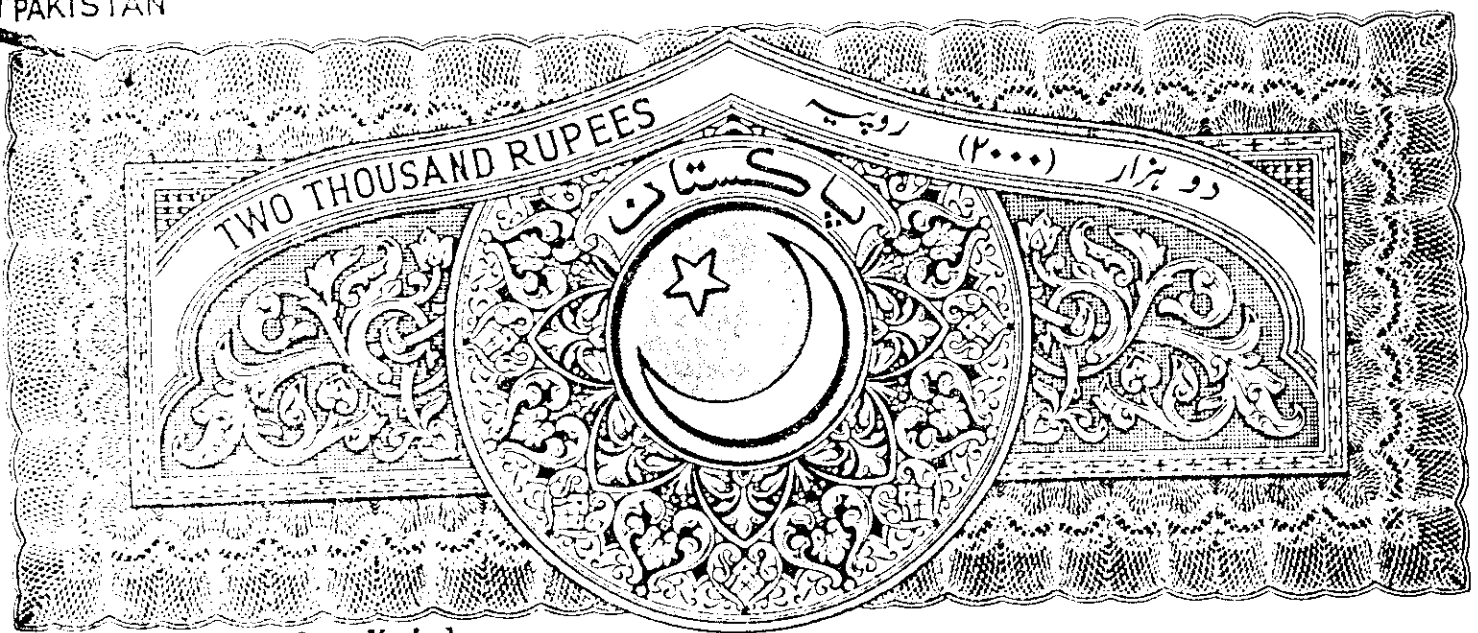
THE CONTRACT AGREEMENT (hereinafter called the "Agreement"), made on the day 14/5-June-2012, between the Karachi Water & Sewerage Board, Represented by its Chief Engineer (District Malir), KW&SB (hereinafter called the Employer, which expression shall mean and include successors) of the one part and Proprietor Mr. Zafar Khan, carrying on business under the name and style of M/s. Khyber Builders, being maintaining his office at F-33, Rabi Center, Tariq Road, Karachi (Hereinafter called the "Contractor") of the other part.

Whereas the Employer is desirous that certain Work viz "PROVIDING & FIXING OF 03 NOS. DWT PUMPS TYPE VIT /14, B/3 (100HP) AT SAUDABAD PUMPING STATION MALIR TOWN", has accepted a Bid by the Contractor for Rs.1.37.22.502/-. (Rupees one corer thirty seven lac twenty tow thousand five hundred two only), for the subjected work on item rate basis, under SPPRA rule-2010, for the execution and completion of such works, and the remedying of any defects therein.

NOW this Agreement witnessed as follows:

1. In this Agreement words and expressions shall have the same meaning 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 part relating to Instructions to Bidders, shall be deemed to form and be read and construed as parts of this Agreement, viz:
  - I. The sanction vide NO: CE (ZONE-I)/AO/TENDER/2011/14 dated: 06-01-2011,
  - II. The completed Form of Bid along with Schedules Bid,
  - III. Conditions of Contract & Contract Data,
  - IV. The priced Schedule of Prices/Bill of quantities (BOQ), addendum/corrigendum issued to all participants vide No. EE/E&M/Z-I/KW&SB/2010/1913 dated 13-10-2010
  - V. The Specifications and.
  - VI. The Drawings.
  - VII. The Performance Security in shape of Bank Guarantee vide No. 64/05 dated: 09-03-2012, for an amount Rs.13,72,250/-, (Rupees thirteen lac seventy two thousand two hundred fifty only), issued by MCB Bank (Ltd), North Karachi Industrial Area, Branch Karachi.

Contd: P/2



Muhammad Anwar Advocate Stamp Vendor

07 JAN 2011

S. No. 2339 ANWAR AHMED Advocate

ISSUED Leg: 3155 HC

Stamp Vendor's Signature

(02)

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

4. The KW&SB hereby covenants to pay to the Contractor in consideration of execution and completion of the works as per provision of the Contract, the Contract price or such other sum as may become payable under provisions of the Contract.

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

Signed, Sealed and Delivered in the presence of.

For and on behalf of

CONTRACTOR Signature Mr. Zafar Khan Proprietor

For and on behalf of

KW&SB Signature Imran Asif Chief Engineer (District Malir) KW&SB

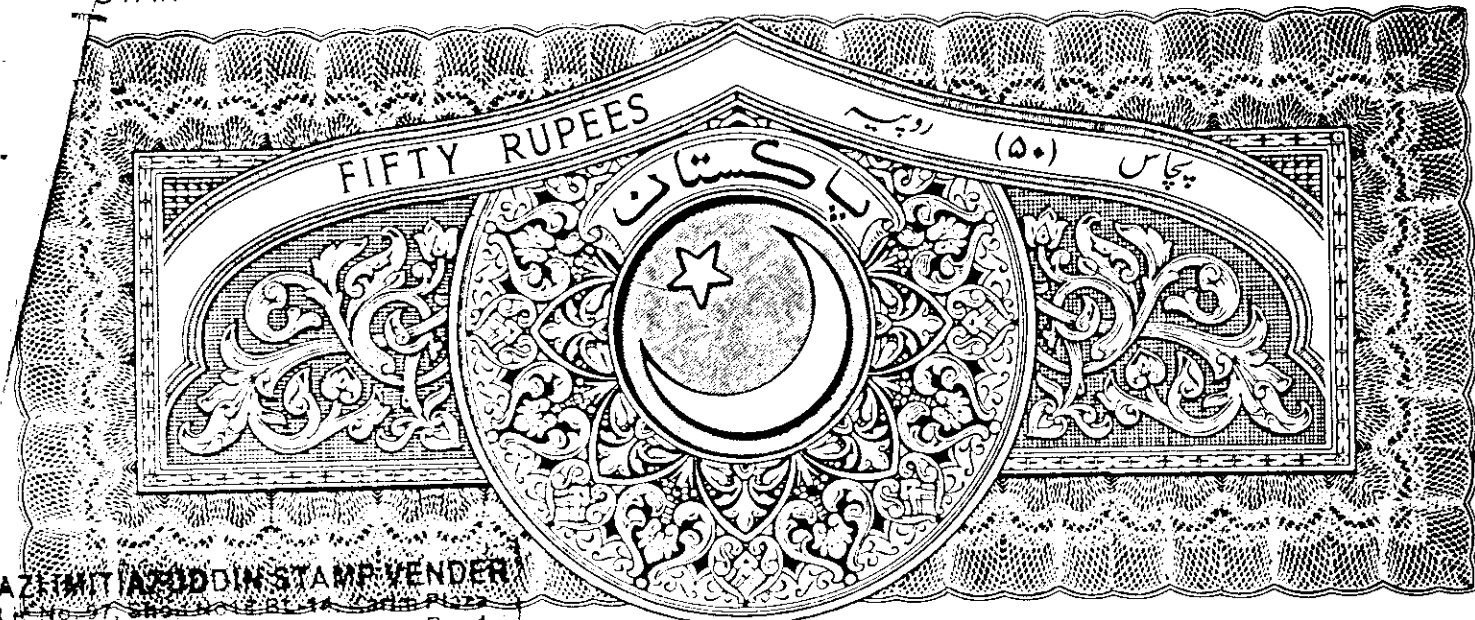
WITNESSES OF CONTRACTOR

1- m/s SHAHJAMIL CO  
2- Wazir Associates

WITNESSES OF KW&SB

Muhammad Ali Executive Engineer (E&M) (District Malir), KW&SB

Ghulam Mohammad Hub Superintending Engineer (Bin Qasim Town), KW&SB



QAZI MITI AZODDIN STAMP VENDOR

LIC No. 07, GPO No. 01, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

Near Civic Centre, Sir Sadiq Khan Road,  
Guzistan, Karachi.

SR No. 3371

07 Mar 2012

ISSUED TO: M/s. Khyber Builders

TAKEN UP WITH ADDRESS: MR. ZAFAR KHAN

VALUED AT: Rs. 1,37,22,502/-

STAMP VENDOR'S SIGNATURE: [Signature]

(INTEGRITY PACT)**DECLARATION OF FEES, COMMISSION AND BROKEREAGE ETC  
PAYABLE BY CONTRACTORS**

Contract #: 08 dated 18/6/2012  
 Contract Value: Rs.1,37,22,502/-.

Contract Title: PROVIDING & FIXING OF 03 NOS. DWT PUMPS TYPE VIT /14. B/3  
 (100HP) AT SAUDABAD PUMPING STATION MALIR TOWN.

I, Zafar Khan Proprietor M/s. Khyber Builders, hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GOS) or any administrative sub division or agency thereof or any other entity owned or controlled by it (GOS) through any corrupt business practice.

Without limiting the generality of the foregoing, I, Zafar Khan Proprietor M/s. Khyber Builders, represent and warrants that it has fully declared the brokerage, commission, fees etc, paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, **any commission, gratification, bribe, finder's fee of kickback**, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from from KW&SB except that which has been expressly declared pursuant hereto.

I, Zafar Khan Proprietor M/s. Khyber Builders, accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with KW&SB and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

I, Zafar Khan Proprietor M/s. Khyber Builders, accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to KW&SB under any law, contract or other instrument, be voidable at the option of KW&SB.

Contd P/2





(120)

OFFICE OF THE CHIEF ENGINEER (ZONE-I)  
KARACHI WATER AND SEWERAGE BOARD

NO: CE (ZONE-I)/AO/TENDER/2011/ 14

DATED. 06/11/2011.

To.

M/s. Khyber Builders,  
F-33. Rabi Centre, Tariq Road,  
Karachi.

SANCTION LETTER

*ZHAK*  
SUBJECT: - PROVIDING & FIXING OF 03 NO MAJEED DWT PUMP TYPE VIT-14.B-3  
(100HP) AT SAUDABAD PUMPING STATION MALIR TOWN.

The undersigned is pleased to convey sanction amounting to Rs.1,37,22,502/- (Rupees one cror thirty seven lac twenty two thousand five hundred two only) for the subjected work on item rate basis, on the recommendations of Tender Evaluation Committee vide para-28 to 34/n. duly approved by Managing Director, KW&SB vide para-45/n, and financially concurred-in by Finance Department, KW&SB vide para-48 to 69/n,. The expenditure is chargeable to BG No. 4024-16. for the financial year 2010-2011. You shall be bound to abide time to time instructions issued by KW&SB.

You are, therefore, directed to furnish the Performance Guarantee amounting to Rs.13,72,250/-, being amount of 10% of sanctioned cost of the contract. You are further directed to contact undersigned office for execution of agreement, the value of stamp paper will be Rs.41,168/-, @ 0.30% of sanctioned cost which should be produced by you. In case of failure, the sanction shall be stand cancelled and action Contract rules shall be taken against you.

*Abdullah Khan*  
06/11/2011.  
CHIEF ENGINEER (ZONE-I)  
KW&SB

Copy to: -

1. SE (MALIR) TOWN, KW&SB.
2. EE (E&M-WATER) ZONE-I, KW&SB.
3. DIRECTOR (A/C), KW&SB.
4. ADLFA, KW&SB.

C.C.TO: -

- 1- MD. KW&SB.



123

**KARACHI WATER & SEWERAGE BOARD**  
**OFFICE OF THE EXECUTIVE ENGINEER (E&M) DISTRICT MALIR**

Phone # 99230317 Cell # 0300-9205282

Head Office 2<sup>nd</sup> Floor Room # 250, Old KBCA Building, Gulshan-e-Iqbal, Block-14, Karachi

NO: EE (E&M/District Malir)/KW&SB/SPPRA/2012/02

DATED, 14/03/2012.

SUBJECT: - PROVIDING & FIXING OF 02 NOS. DWT PUMPS TYPE VII /14, B/3 (100HP)  
AT SAUDABAD PUMPING STATION MALIR TOWN.

REF: - 1-NO: DIR (CB-C0039)/SPPRA/35-1/KW&SB/11-12/3088 dated: 25-01-2012.

I am directed to refer your letter cited above, in compliance of Rule-45 of SPP Rules-2010, enclosed please find herewith, Evaluation Report for the subjected work for information and further necessary action.

MUKHTAR ALI  
EXECUTIVE ENGINEER (E&M)  
DISTRICT MALIR, KW&SB

To,

Director (CB) SPPRA, GOS,  
w.r.t SPPRA ID No. 2202/2010.

16/3/12  
Sindh Public Procurement  
& Regulatory Authority  
Plot-1-8, 4-A,  
Sindh Secretariat Karachi

Copy to: -

- 1.CE (IPD), KW&SB/Convener Procurement Committee-I.
- 2.CE (District Malir), KW&SB/Member Procurement Committee-I.
- 3.SE (Design), KW&SB/Member Procurement Committee-I.
- 4.SE (Malir), Town, KW&SB/Member Procurement Committee-I.
- 5.Accounts Officer(District Malir), KW&SB/Member/Secretary Procurement Committee-I.
- 6.All Participant Bidders.



# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER E&M (WATER), ZONE - I

116

No: EE/E&M/W/Zone - I/KW&SB/2011 /29

Dated: 24-01-2011

Subject: - Announcement of Evaluation Report for the Work of "Providing & Fixing of 03 No's. Majced DWT Pump Type VIT/14, B/3 (60HP) at Saudabad Pumping Station, Malir Town, KW&SB.

## Single Stage - One Envelope Procedure Evaluation Report

Reference NIT # INF - KRY dated: 01<sup>st</sup> October, 2010 & SPPRA Website I.D. #: 2202 / 2010 opened on 20/10/2010 on single stage one envelope procedure.

These bids of all the bidders were found substantially responsive with the following result.

| S. No: | Name of Participants   | Observation   | Remarks   |
|--------|------------------------|---|---|
| 1.     | M/s. Khyber Builders   | Technically qualifying as per terms & conditions of the bid offered bid Rs. 1,51,32,597/= | Selected on the Basis Technical & lowest Price offered. |
| 2.     | M/s. Aladdin           | Technically qualifying as per terms & conditions of the bid offered bid Rs. 1,52,30,326/= | 2 <sup>nd</sup> Lowest                                  |
| 3.     | M/s. Usman Enterprises | Rate Not Quoted   |   |

The unsuccessful bidders have already been informed accordingly.

M/s. Khyber Builders was declared as the lowest responsive bidder.

Sindh Public Procurement  
Regulation Act 2002  
Block-3, City  
Secretariat, Malir

Executive Engineer  
(E&M - Water) Zone - I  
KW&SB

Director (CB) SPPRA, GOS: -

With a request to upload on the web site of SPPRA (Authority).

CC to the: -

1. The DMD (T/S), KW&SB
2. The C.E. Zone - I, KW&SB
3. The S.E. (Malir Town) Zone - I, KW&SB
4. Office Copy.

OFFICE OF THE CHIEF ENGINEER (ZONE-1)  
KARACHI WATER AND SEWERAGE BOARD

99

Receipt No. 22

RECEIPT

dated: 19/10/10

Book No. 003

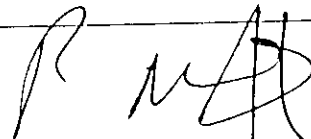
Received Pay Order No. 402884 dated 8/10/10

of MCB Bank New Serbsji Mandli Branch

for Rs. 3000/- (Rupees) Three Thousand Only

in favour of M/s. Hyber Buildings.

on account of quotation/tender documents for the work of 1/2 of 03 No. DW Pump  
Type B-14, B-3 (100 HP) at Serbsji Mandli P/Station  
Mandi town



Accounts Officer (Zone-1)

KW & SB



# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER E&M (WATER), ZONE - I

No: EE/E&M/W/Z - I/KW&SB/2010/1913 A

Dated: 13-10-10

(96)

## Addendum / Corrigendum #: 01

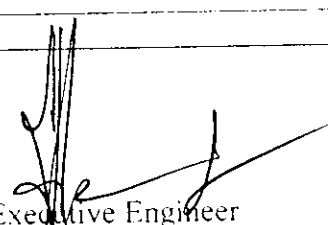
### Clearing of Ambiguity of Item #: 01 of BOQ

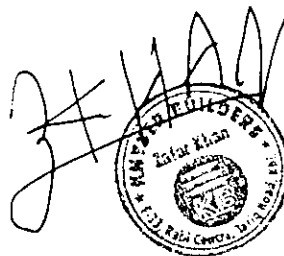
Subject: - Clearing of Ambiguity of Item #: 01 of B.O.Q for the work of Providing & Fixing of 03 No.'s DWT Pump Type VIT / 14, B / 3 (100 HP) at Saudabad Pumping Station, Malir Town.

- 2 Providing & Fixing of 02 No.'s DWT Pump Type VIT / 14, B / 3 (100 HP) at Sauleh Muhammad Goth Pumping Station, Malir Town, KW&SB

The Ambiguity has now been cleared the Description of Item #: 01 in BOQ shall be read as under: -

| S. No: | Item  |
|--------|---|
| 1      | Supplying of Majeed Vertical Turbine Pumps type VIT / 14, B / 3 stage consisting of pump bowl assembly with suction & case intermediate bowl all made of cast iron with bronze impeller dynamically balanced & securely fastened & stainless steel pump shaft by means of tapered locking collects made carbon steel surface, discharge head of cast iron VH shaft 100 HP (4 pole ) Siemens electric motor suitable for 380/400 volts 50 C/S pump capable to discharge 1300 IGPM against a total head of 150 ft as per site requirement & instruction of E/I or its Equivalent. |

  
Executive Engineer  
(E&M - Water) Zone - I  
KW&SB



# KARACHI WATER & SEWERAGE BOARD

(95)

OFFICE OF THE EXECUTIVE ENGINEER E&M (WATER)

(ZONE - I)

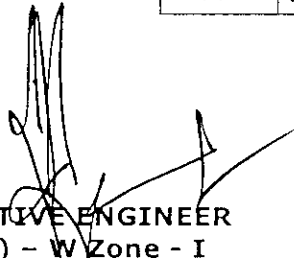
Name Of Work: Providing & Fixing Of 03 Nos. MAJEED DWT Pumps Type VIT-14, B-3 (100 HP) at Saudabad Pumping Station Malir Town, KW&SB.

Estimated Cost                      **On Item Rate Basis.**  
 Tender Cost.                        **Rs. 3,000/=**  
 Time Limit.                         **30-Days**  
 Penalty                                **Rs.2,000/=**

Issued to M/s. Khyber Builders.  
 Pay Order No. 003/229 Dated: 19/10/2010  
 Accounts Officer (Zone-I)  
 ISSUED IN AUTHORITY  
**KW&SB**

| S.No. | DESCRIPTION OF WORK / ITEM  | QTY.     | RATE PER Rs. | UNIT  | AMOUNT PER Rs. |
|-------|---|----------|--------------|-------|----------------|
| 1     | Suppling of Majeed Vertical turbine pumps type VIT/14, B/3 stage consisting of pump bowl assembly with suction & case intermediate bowl all made of cast iron with bronze impetter dynamically balanced & securely fastend & stainless steel pump shaft by means of tapered locking collects made carbon steel surface. discharge head of cast iron VH shaft 60HP (4 pole ) siemence electric motor suitable for 380/400 volts 50 e/s pump capable to discharge 1300 IGPM against a total head of 150ft as per site requirment & instruction of E/I | 03 Nos.  | 2,60,000.00  | Each  | 7800000.00     |
| 2     | Errrection and commissioning of Majeed DWT pump type VIT-14, B/3 (100 HP) along with manufacturing & fibraction of basement garder 8"x4" including R.C.C foundation ratio 1 2 4 complete in all respect as per site requirment & instruction of E/I.  | 3 Nos    | 105000.00    | Each  | 315000.00      |
| 3     | P/F Maini Fold 24" dia & 12' Long with both end flanged with reducer 24" & x18" & including welding fabricating complete in all respect as per site requirement & instruction of E/I.   | 1 job    | 455000.00    | P/job | 455000.00      |
| 4     | Making Connection Delivering Pipe Line to main fold & Existing rising main including walding fabricating as per site requirement & instruction of E/I   | 4 Nos    | 35000.00     | Each  | 140000.00      |
| 5     | P/F Steel Griddeer Tee & & plote including welding, fabricating Cranch pump foundation as per site requirement & instruction of E/I<br><br>Girdor Size 8"x4"<br>Girdor Weight 1R/F=18lbs<br>40' x 4 Nos = 160'<br>18'x6Nos=108'<br>5'x1No=25'<br>Misc=30'<br>Total 323'<br>325' x 18 x 0.4536 = 2654 Kgs<br>M.S Plate<br>2' x 2' x 3 Nos x 40.80 x 0.4536 = 222 Kgs.<br>A + B = 2654 + 222 Kgs = 2876 Kgs<br>Say = 2876 Kgs   | 2876 kgs | 245.00       | P/kg  | 704620.00      |
| 6     | Providing & Fixing Chain pully block of 02 tons Capacity with chain of 5 meter length as per site required & instructor of E/I  | 01 No    | 21000.00     | Each  | 21000.00       |
| 7     | Providing & fixing overhead gantry travelling with 6 meter chain as per site requirement & instruction of E/I   | 01 No    | 30800.00     | Each  | 30800.00       |
| 8     | Wiring between pannel/ MCB to motor with 120mm <sup>2</sup> 3 core (AGE) cable complete in all respect including lages & its punching laying of cable as per site requirement & instruction of E/I  | 120 Rft  | 4060.00      | P/Rft | 487200.00      |
| 9     | Wiring between main to C/o switch & Switch to KESC main & between stand by generator to changeover switch & with 300 mm <sup>2</sup> 3 1/2 Core PVC/PVC L table as per site requirement & instructor of E/I   | 125 Rft  | 7140.00      | P/Rft | 892500.00      |
| 10    | P/F main Pannel box Compising of 01 no 800 amps aor circuit breaker, volt meter, amp meter, selector switches, pannel lights (04 nos bus bars ( 800 amps ) the pannel box complete in all respect as per site requirment and instruction of E/I   | 01 Nos   | 511000.00    | P/Job | 511000.00      |
| 11    | P/F Change over Switch 600 APS khyber or its equialent as per site requirement & instructor of E/I  | 01 Nos   | 57057.00     | Each  | 57057.00       |
| 12    | Wiring between C/o Switch to MCB/ pannel with 185 mm <sup>2</sup> 3 1/2 Core including logs & its punching laying etc complete in all respect as per site requirement & instructions of engineer incharge.  | 80 Rft   | 5320.00      | P/Rft | 425600.00      |
| 13    | P/F Air circuit breaker 200 AMPS tarasaki as per lite requirement & instructor of E/I   | 3 Nos    | 75600.00     | Each  | 226800.00      |

|       |  |           |                  |               |
|-------|--|-----------|------------------|---------------|
| 5     | Providing & fixing motor control board for electric continuous rating comprising of star delta, starter AM meter, volt meter selection switch CTS phase indicator, overhead protection time relay, push button, Complete in all respect as per site requirement.   | 03 Nos    | 455000-00 Each   | 1365000-00    |
| 6     | P/F Sluice valve 10" imported (China)  | 03 Nos    | 163000-00 Each   | 189000-00     |
| 16    | P/F Non-return valve 10" imported (China)  | 03 Nos    | 72800-00 Each    | 218400-00     |
| 17    | P/F M.S pipe 10" Dia   | 30 Rft    | 4480-00 Per Rft  | 134400-00     |
| 18    | P/F M.S Flange 10" Dia   | 15 Nos    | 3920-00 Each     | 58800-00      |
| 19    | P/F Sluice Valve 24" Dia as per site requirement & Instruction of E/I  | 01 Nos    | 525000-00 Each   | 525000-00     |
| 20    | P/F 10" Dia M.S Bend   | 03 Nos    | 13300-00 Each    | 39900-00      |
| 21    | P/F 24" Dia M.S Bend   | 03 Nos    | 98000-00 Each    | 294000-00     |
| 22    | P/F M.S Pipe 18" Dia   | 20 Rft    | 5650-00 Per Rft  | 113000-00     |
| 23    | P/L Earthing set 600 x 600 x 6mm copper plate buried in ground at depth of 12' Or less depth if water comes out with salt and Coal i/c making pits 12'. Depth by excavation in all kind of soil i/c hard & soft rock refilling the excavation with 8n bare copper wire run in G.I pipe straight from earth plate with metallic accessories complete in all respect as per instruction of Engineer Incharge | 01 Job    | 33320-00 P/job   | 33320-00      |
| 24    | P/F Street Light Lantern/Hologen light complete in all respect as per site required & instruction of E/I   | 08 Nos    | 4200-00 Each     | 33600-00      |
| 25    | P/F Tube light 40 Watts Philips or its equilent as per site requirement & instruction of E/I.  | 4 Nos     | 1680-00 Each     | 6720-00       |
| 26    | P/F Ceiling Fan 56" sweeo Millat Fan as per site requirement & instruction of E/I  | 02 Nos    | 2520-00 Each     | 5040-00       |
| 27    | Wiring light point fan point with 7/0 029 PVC wire as per lite requirement & instruction of E/L.   | 14 Points | 700-00 Per Point | 9800-00       |
| 28    | P/F Nut Bolts off size   | 120Kgs    | 18900-00 P/kg    | 22680-00      |
| 29    | P/F Rubber Insurtion Sheet   | 80kgs     | 11200-00 P/kg    | 8960-00       |
| 30    | P/F water pressure gauge 0 to 15 Kg/cm sq alongwith pressure cock and other materials required for fitting.  | 02 Nos.   | 4200-00 Each     | 8400-00       |
| TOTAL |  |           |                  | = 15132597.00 |

  
 EXECUTIVE ENGINEER  
 (E&M) - W Zone - I  
 KW&SB.

I hereby quoted Amounting to Rs. 15132597.00 (words) ONE crore Fifty one thousand LAC thirty two thousand Five hundred and Ninety seven only.

Signature & Stamp of the Contractor  
 Address JHAR

Tender received by me & opened by me  
 Payer's name New Subzi Mandi Br.  
 No. 402895 dt 20/10/2010 M. 3,02,650/- MCB  
 appears Rs. 1,51,32,597/- (Rupee one crore Fifty one thousand ~~thousand~~ thirty two thousand Five hundred and Ninety seven only)  
20/10/2010  
 BO [Signature] CE (Zone-I), KW&SB.



**SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY  
CONTRACT EVALUATION FORM  
TO BE FILLED BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS.**

|   |   |
|---|---|
| 1 NAME OF THE ORGANIZATION/DEPTT.                               | <u>KARACHI WATER &amp; SEWERAGE BOARD</u>   |
| 2 PROVINCIAL/LOCAL GOVT/OTHER                                   | <u>Local Government</u>   |
| 3 TITLE OF CONTRACT   | <u>Providing &amp; Fixing of 02 Nos DWT Pumps Type B/14, B/3 (100 HP) &amp; VIT-12 B/5 (60-HP) at various water pumping station under Shah Faisal Town.</u> |
| 4 TENDER NUMBER   | <u>CDGK/ADVT/KW&amp;SB-671/10 KW&amp;SB DPR-2010/95</u>   |
| 5 BRIEF DESCRIPTION OF CONTRACT                                 | <u>As Above</u>   |
| 6 FORUM THAT APPROVED THE SCHEME                                | <u>Managing Director KW&amp;SB</u>  |
| 7 TENDER ESTIMATED VALUE  | <u>RS.3,05,05,935/-</u>   |
| 8 ENGINEER'S ESTIMATE<br>(Attach list of buyers)                | <u>N.A</u>  |
| 9 ESTIMATED COMPLETION PERIOD<br>(AS PER CONTRACT)              | <u>30 Days</u>  |
| 10 TENDER OPENED ON (DATE & TIME)                               | <u>20-10-2010</u>   |
| 11 NUMBER OF TENDER DOCUMENT SOLD<br>(Attach list of buyers).   | <u>03 Nos</u>   |
| 12 NUMBER OF BIDS RECEIVED                                      | <u></u>   |
| 13 NUMBER OF BIDDERS PRESENT AT THE<br>TIME OF OPENING OF BIDS. | <u>03 Nos</u>   |
| 14 BID EVALUATION REPORT (enclose copy).                        | <u>Attached</u>   |
| 15 NAME AND ADDRESS OF THE SUCCESSFUL<br>BIDDER.                | <u>M/s Al-Mehran &amp; Co- M/s Al-Hamza Enterprises(Jv), Plot No.2-C, 35th Street Tauheed Commercial Area, Phase-V D.H.A Karachi.</u>                       |
| 16 CONTRACT AWARD PRICE   | <u>3,93,50,076/-</u>  |

17 RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT (i.e. 1st, 2nd , 3rd Evaluation Bid).

1st Lowest

\_\_\_\_\_  
\_\_\_\_\_  
-----  
\_\_\_\_\_

18 METHOD OF PROCUREMENT USED (Tick one)

- a) Single Stage One Envelope Procedure. \_\_\_\_\_  Domestic / local
- b) Single Stage Two Envelope Procedure. \_\_\_\_\_ NIL
- c) Two Stage Bidding Procedures. \_\_\_\_\_ NIL
- d) Two Stage Two Envelope Bidding Procedure \_\_\_\_\_ NIL

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

19 APPROVING AUTHORITY FOR AWARD OF CONTRACT.

Chairman, KW&SB

\_\_\_\_\_

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's tender number)

|     |                                 |
|-----|---------------------------------|
| Yes | S.No# 6587 Tender ID# 2202/2010 |
| No  |                                 |

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

|         |   |
|---------|---|
| (If Yes | Daily Hilal Pakistan 30-Sep-2010<br>Daily Jung Dated: 01 Oct-2010<br>Daily Dawn Dated:02 Oct-2010 |
| No      |   |

22 NATURE OF CONTRACT

|       |                                     |      |                          |
|-------|-------------------------------------|------|--------------------------|
| Local | <input checked="" type="checkbox"/> | Int. | <input type="checkbox"/> |
|-------|-------------------------------------|------|--------------------------|

23 WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING/TENDER DOCUMENT? (If yes, enclose a copy)

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

24 WHETHER EVALUATION CRITERIA BID WAS INCLUDED IN BIDDING/TENDER DOCUMENTS? (If yes, enclose a copy).

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

25 WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

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

26 WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

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

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

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

28 WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY COMPLIANT

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

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

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

30 WHETHER COPY OF EVALUATION REPORT GIVEN TO ALL BIDDERS?  
(Attach copy of the bid evaluation report).

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

31 ANY COMPLAINTS RECEIVED  
(If yes, result thereof)

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

32 ANY DEVIATION FROM SPECIFICATION GIVEN IN THE TENDER NOTICE / DOCUMENT.  
(If yes, give details).

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

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

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

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

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

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

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

36 WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE  
(If yes, enclose a copy)

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

37 WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN THE

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

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

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

Signature & Official Stamp of

Authorized Officer \_\_\_\_\_

FOR OFFICE USE ONLY

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



**KARACHI WATER & SEWERAGE BOARD**  
**OFFICE OF THE EXECUTIVE ENGINEER (E&M) DISTRICT MALIR**

Phone # 99230317 Cell # 0300-9205282

Head Office 2<sup>nd</sup> Floor Room # 250, Old KBCA Building, Gulshan-e-Iqbal, Block-14, Karachi

NO: EE (E&M/District Malir)/KW&SB/W.O/2012/ **30**

DATED. 18/6/ 2012.

To,

M/s. Al-Mehran & Co -M/s. Al-Hamza Enterprises (JV),  
Plot # 2-C, 35<sup>th</sup> Street Tauheed Commercial Area, Phase-V,  
D.H.A,  
Karachi.

**Work Order**

SUBJECT: - PROVIDING & FIXING OF 02 NOS. DWT PUMPS TYPE 14 B/3 (100HP) & VIT-12 B/5 (60HP) AT VARIOUS WATER PUMPING STATION UNDER SHAH FAISAL TOWN KW&SB.

It is informed that your tender dated 20-10-2010 has been accepted by Managing Director, KW&SB vide para-108/n, and sanction order has already been communicated to you vide No. CE (Zone-I)/KW&SB/Tender/AO/2011/12 dated: 06-01-2011, being lowest contractor on item rate basis.

You are, therefore, directed to start the work and complete the same within **30 days** from the date of this work order, as per directions of AEE/Engineer Incharge.

In case the work is delayed or left unfinished the penalty **Rs.2,000/-, per day** shall be imposed as per work rule.

(MUKHTAR ALI)  
EXECUTIVE ENGINEER (E&M)  
DISTRICT MALIR, KW&SB

**Copy to: -**

1. CE (District Malir), KW&SB.
2. SE (Shah Faisal), Town, KW&SB.
3. AEE (E&M), Shah Faisal Town, KW&SB.



# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER E&M (WATER), ZONE - I

No: EE/E&M/W/Zone - I/KW&SB/2011/31

Dated: 24-01-2011

Subject: - Announcement of Evaluation Report for the Work of "Providing & Fixing of Majeed DWT Pumps Type VIT-14, B-3 (100 HP) & VIT-12, B-4 (60 HP) At Various Water Pumping Stations, Under Shah Faisal Town Zone - I, KW&SB.

## Single Stage - One Envelope Procedure Evaluation Report

Reference NIT # INF - KRY dated: 01<sup>st</sup> October, 2010 & SPPRA Website I.D. #: 2202 / 2010 opened on 20/10/2010 on single stage one envelope procedure.

These bids of all the bidders were found substantially responsive with the following result.

| S. No: | Name of Participants                                  | Observation   | Remarks   |
|--------|---|---|---|
| 1.     | M/s. AI - Mehran & Co.<br>AI - Hamza Enterprises (JV) | Technically qualifying as per terms & conditions of the bid offered bid Rs. 3,87,00,000/= | Selected on the Basis Technical & lowest Price offered. |
| 2.     | M/s. A.K Enterprises                                  | Technically qualifying as per terms & conditions of the bid offered bid Rs. 3,99,44,000/= | 2 <sup>nd</sup> Lowest                                  |
| 3.     | M/s. Indusman Corporation                             | Technically qualifying as per terms & conditions of the bid offered bid Rs. 4,11,06,600/= | 3 <sup>rd</sup> Lowest                                  |

The unsuccessful bidders have already been informed accordingly.

M/s. AI - Mehran & Co. AI - Hamza Enterprises (JV) was declared as the lowest responsive bidder.

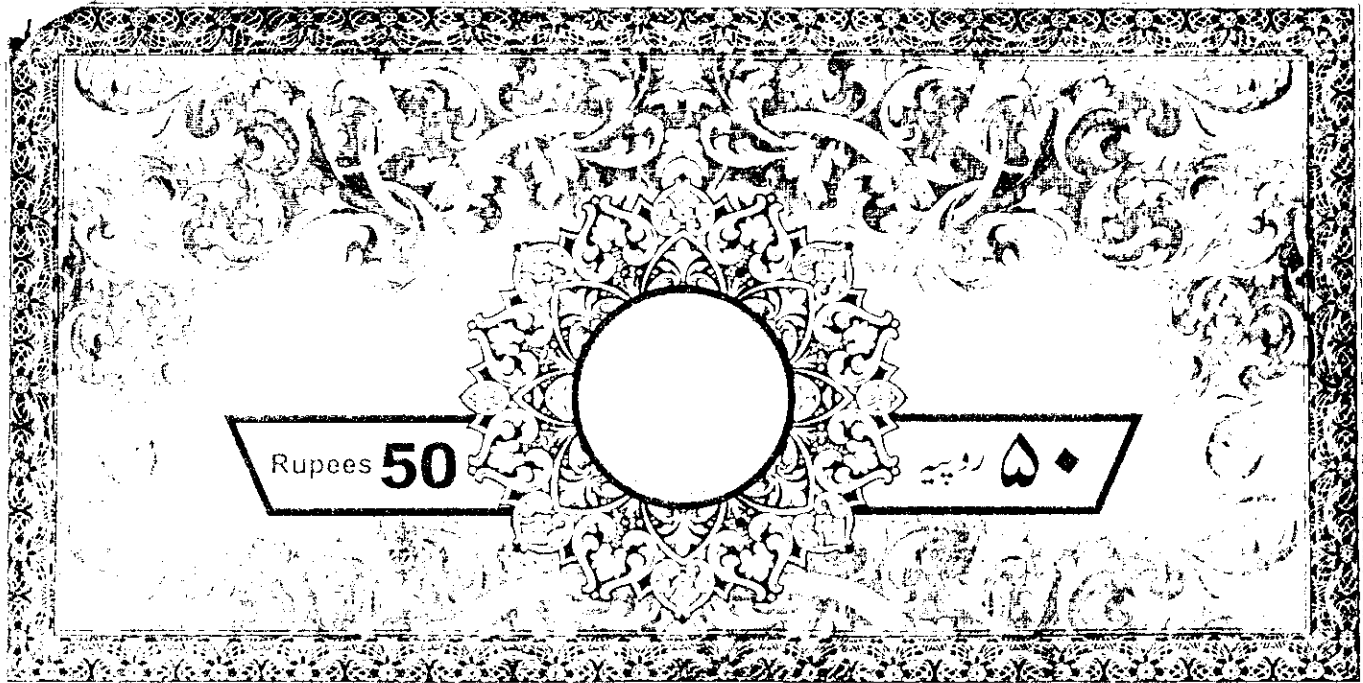
Sindh Public Procurement  
Director (CB) SPPRA, GOS: -

Executive Engineer  
(E&M - Water) Zone - I  
KW&SB

With a request to upload on the web site of SPPRA (Authority).

CC to the: -

1. The DMD (T/S), KW&SB
2. The C.E. Zone - I, KW&SB
3. The S.E. (Shah Faisal Town) Zone - I, KW&SB
4. Office Copy.



15 JUN 2012  
 M. AMJAD CHOHAN  
 Advocate

15 JUN 2012

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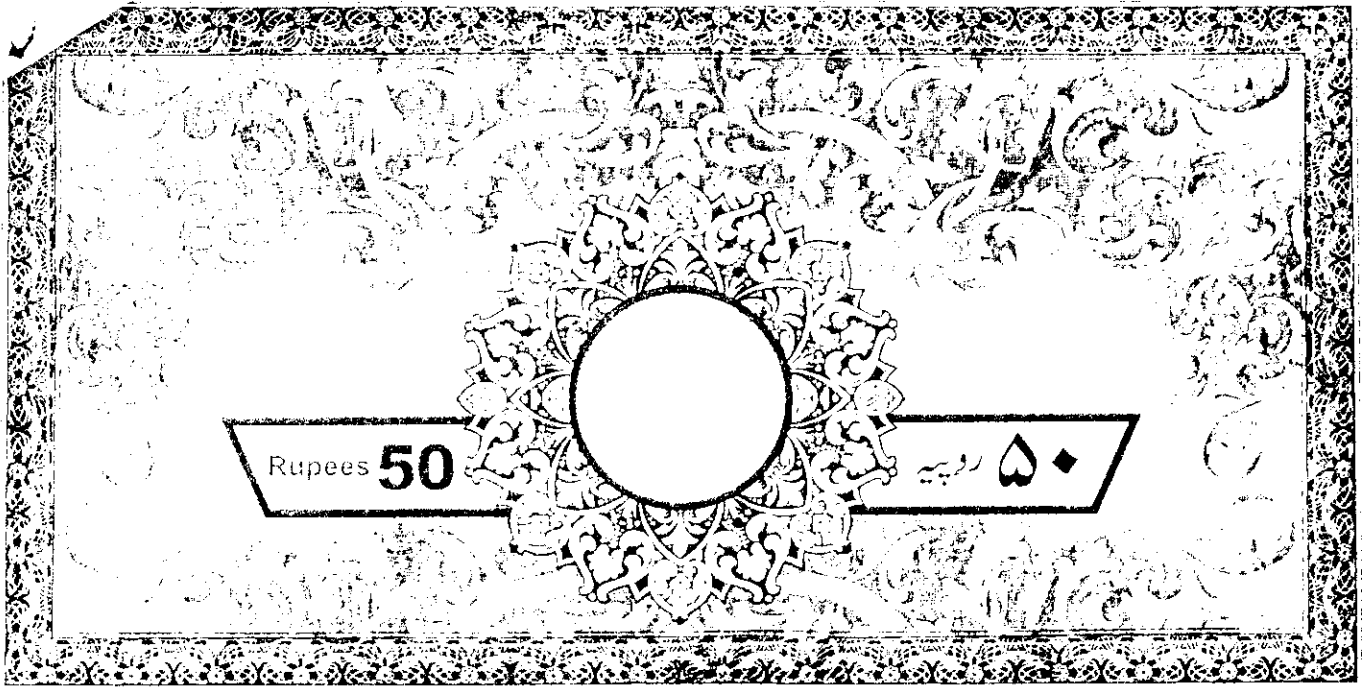
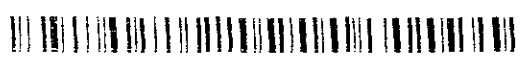
Notwithstanding any rights and remedies exercised by KW&SB in this regard, I. Sajad Proprietor M/s. Al-Mehran & Co-M/s. Al-Hamza Enterprises (JV), agrees to indemnify KW&SB for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to KW&SB in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by I. Sajad Proprietor M/s. Al-Mehran & Co-M/s. Al-Hamza Enterprises (JV), as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever from KW&SB.

EXECUTIVE ENGINEER (E&M)  
DISTRICT MALIR, KW&SB

SUPERINTENDING ENGINEER  
SHAH FAISAL TOWN, KW&SB

CHIEF ENGINEER (D-MALIR)  
KW&SB

Proprietor  
M/s. Al-Mehran & Co-M/s. Al-Hamza Enterprises (JV).



REHAN AHMED Stamp Vendor  
Licence No. 129 of 2007  
Karim Plaza, 1st Floor, Karachi

15 JUN 2012

S. NO. \_\_\_\_\_  
ISSUED FOR \_\_\_\_\_  
BY \_\_\_\_\_  
AT \_\_\_\_\_  
ON \_\_\_\_\_

**M. AMJAD CHOHAN (INTEGRITY PACT)**  
Advocate

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC  
PAYABLE BY CONTRACTORS**

Contract #: 07 dated 15/06/2012  
Contract Value: Rs.3,93,50,076/-

Contract Title: PROVIDING & FIXING OF 02 NOS. DWT PUMPS TYPE 14 B/3 (100HP) & VII-12 B/5 (60HP) AT VARIOUS WATER PUMPING STATION UNDER SHAH EHSAL TOWN KW&SB.

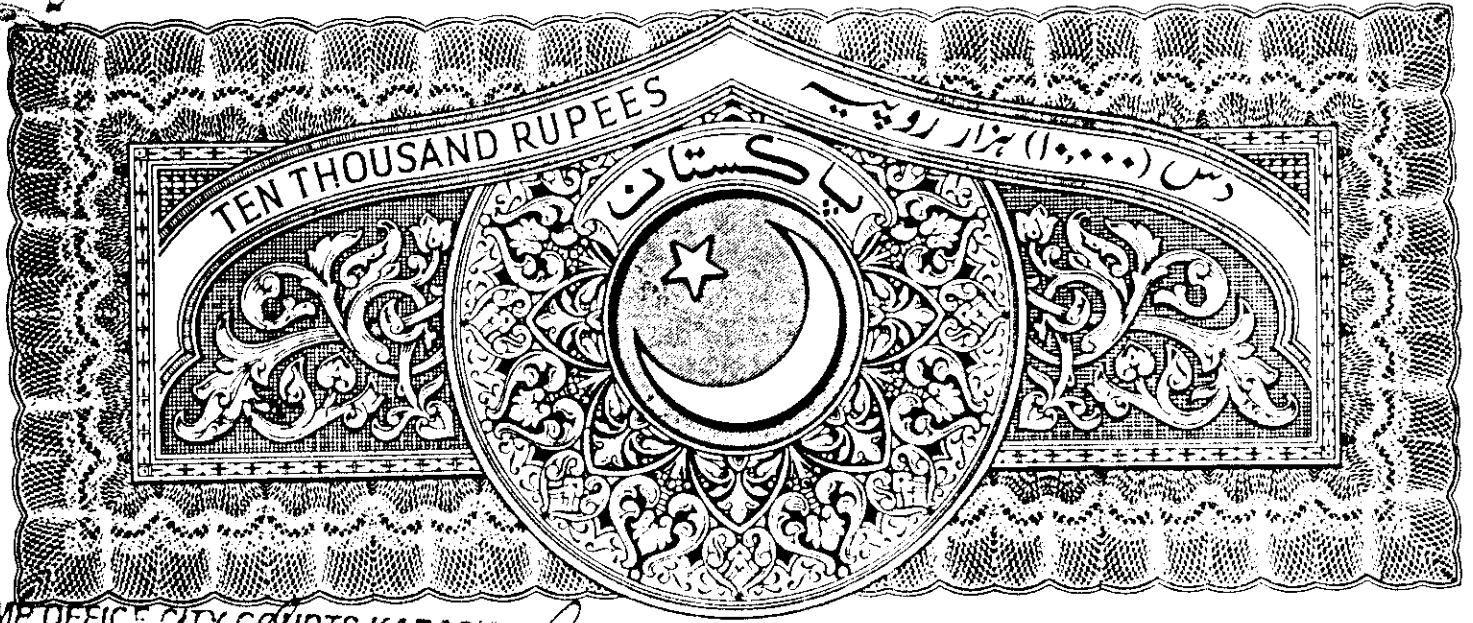
I, Sajad Proprietor M/s. Al-Mehran & Co-M/s. Al-Hamza Enterprises (JV), hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GOS) or any administrative sub division or agency thereof or any other entity owned or controlled by it (GOS) through any corrupt business practice.

Without limiting the generality of the foregoing, I, Sajad Proprietor M/s. Al-Mehran & Co-M/s. Al-Hamza Enterprises (JV), represent and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from KW&SB except that which has been expressly declared pursuant hereto.

I, Sajad Proprietor M/s. Al-Mehran & Co-M/s. Al-Hamza Enterprises (JV), accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with KW&SB and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

I, Sajad Proprietor M/s. Al-Mehran & Co-M/s. Al-Hamza Enterprises (JV), accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to KW&SB under any law, contract or other instrument, be voidable at the option of KW&SB.





TAMP OFFICE CITY COURTS KARACHI  
 sued to Sajad Kalum  
 C / Company Card No. \_\_\_\_\_  
 de D.S.R. No. \_\_\_\_\_ Dated 22 / 1 / 11  
 Beh. of Clippian No. 176 Dated 22 / 1 / 11  
 No. \_\_\_\_\_ Dated 22 / 1 / 11

(02)

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

4. The KW&SB hereby covenants to pay to the Contractor in consideration of execution and completion of the works as per provision of the Contract. the Contract price or such other sum as may become payable under provisions of the Contract.

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

Signed, Sealed and Delivered in the presence of.

For and on behalf of

CONTRACTOR  
 Signature Sajad Kalum  
 Mr. Sajad Proprietor

WITNESSES OF CONTRACTOR

1- \_\_\_\_\_  
 2- \_\_\_\_\_

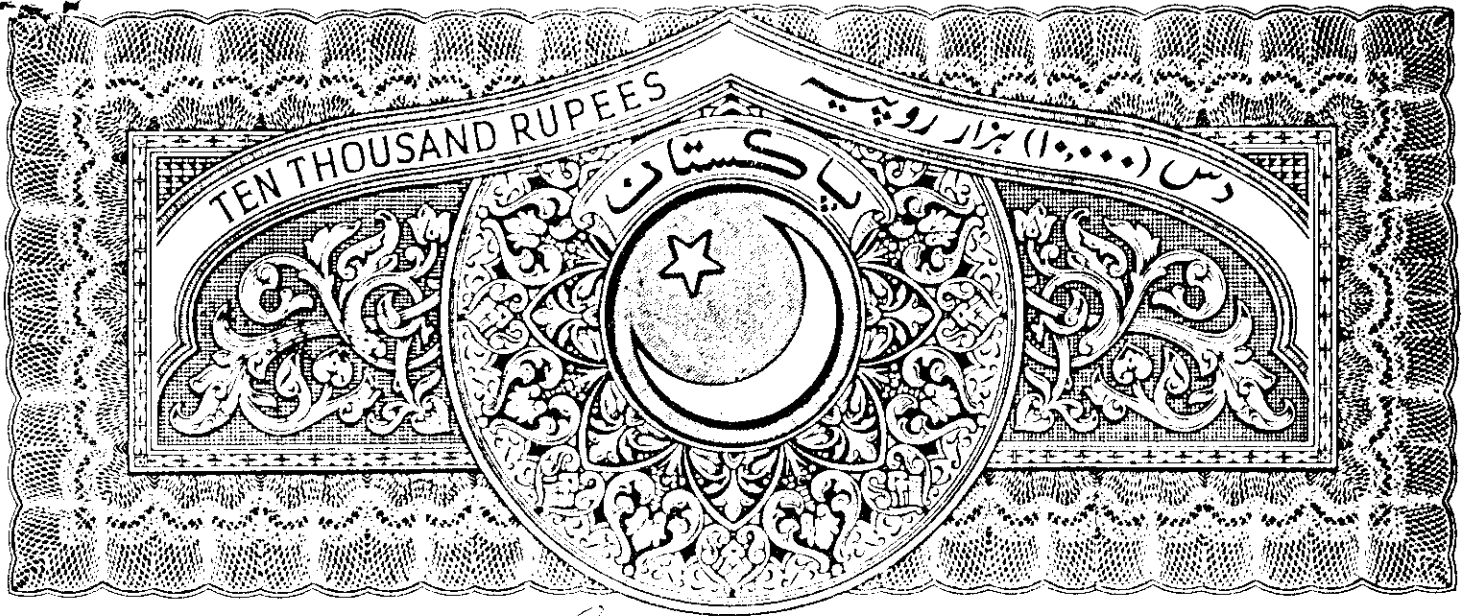
For and on behalf of

Signature Imran Asif  
 KW&SB  
 Imran Asif  
 Chief Engineer (District Malir)  
 KW&SB

WITNESSES OF KW&SB

Ghulam Mohammad Hub  
 Mr. Mukhtar Ali  
 Executive Engineer (E&M)  
 (District Malir). KW&SB

Ghulam Mohammad Hub  
 Ghulam Mohammad Hub  
 Superintending Engineer  
 KW&SB



Stamp  
 Issued by Khalid Mahmood  
 NIC No. 649  
 Validity 22-1-11  
 Date 22-1-11  
 E. No. 22-1-11

## AGREEMENT

THE CONTRACT AGREEMENT (hereinafter called the "Agreement"), made on the day 18-06-2012 between the Karachi Water & Sewerage Board, Represented by its Chief Engineer (District Malir), KW&SB (hereinafter called the Employer, which expression shall mean and include successors) of the one part and Proprietor Mr. Sajad, carrying on business under the name and style of M/s. M/s. Al-Mehran & Co-M/s. Al-Hamza Enterprises (JV), being maintaining his office at Plot # 2-C, 35<sup>th</sup> Street Tauheed Commercial Area, Phase-V, D.H.A., Karachi (Hereinafter called the "Contractor") of the other part.

Whereas the Employer is desirous that certain Work viz "PROVIDING & FIXING OF 02 NOS. DWT PUMPS TYPE 14 B/3 (100HP) & VIT-12 B/5 (60HP) AT VARIOUS WATER PUMPING STATION UNDER SHAH FAISAL TOWN KW&SB", has accepted a Bid by the Contractor for Rs.3,93,50,076/-, (Rupees three crore ninety three lac fifty thousand seventy six only), for the subjected work on item rate basis, under SPPRA rule-2010, for the execution and completion of such works, and the remedying of any defects therein.

NOW this Agreement witnessed as follows:

1. In this Agreement words and expressions shall have the same meaning 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 part relating to Instructions to Bidders, shall be deemed to form and be read and construed as parts of this Agreement, viz:
  - I. The sanction vide NO: CE (ZONE-1)/AO/TENDER/2011/12 dated: 06-01-2011.
  - II. The completed Form of Bid along with Schedules Bid,
  - III. Conditions of Contract & Contract Data,
  - IV. The priced Schedule of Prices/Bill of quantities (BOQ), addendum/corrigendum issued to all participants vide No. EE/E&M/Z-1/KW&SB/2010/1913-A dated 13-10-2010
  - V. The Specifications and.
  - VI. The Drawings.
  - VII. The Performance Security in shape of Pay Order No. 6991188 dated: 18-06-2012, for an amount Rs.19,68,000/-, (Rupees nineteen lac sixty eight thousand only), issued by Habib Bank (Ltd), 1910-Korangi Road, Branch Karachi.

Contd: P/2

OFFICE OF THE CHIEF ENGINEER (ZONE-I)  
KARACHI WATER AND SEWERAGE BOARD

NO: CE (ZONE-I)/AO/TENDER/2011/12

DATED. 06/11 2011.

To,

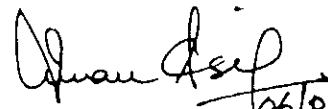
M/s. Al Mehran & Co-M/s. Al-Hamza Enterprise (JV),  
Plot # 2-C, 35<sup>th</sup> Street Tauheed Commercial Area, Phase-V, D.H.A.  
Karachi.

SANCTION LETTER

SUBJECT: - PROVIDING & FIXING OF MAJEED DWT PUMP TYPE VIT-14-B B-3 (100HP) & VIT-12, (60HP) AT VARIOUS WATER PUMPING STATION UNDER SHAH FAISAL TOWN.

The undersigned is pleased to convey sanction amounting to Rs.3,93,50,076/- (Rupees three cror ninety three lac fifty thousand seventy six only) for the subjected work on item rate basis, on the recommendations of Tender Evaluation Committee vide para-24 to 31/n, duly approved by Managing Director, KW&SB vide para-41/n, and financially concurred-in by Finance Department, KW&SB vide para-44 to 62/n.. The expenditure is chargeable to BG No. 4024-16. for the financial year 2010-2011. You shall be bound to abide time to time instructions issued by KW&SB.

You are, therefore, directed to furnish the Performance Guarantee amounting to Rs.39.35.008/-, being amount of 10% of sanctioned cost of the contract. You are further directed to contact undersigned office for execution of agreement, the value of stamp paper will be Rs.1.18.051/-, @ 0.30% of sanctioned cost which should be produced by you. In case of failure, the sanction shall be stand cancelled and action Contract rules shall be taken against you.

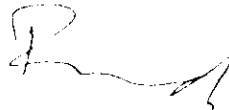
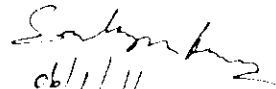
  
06/01/2011.  
CHIEF ENGINEER (ZONE-I)  
KW&SB

Copy to: -

1. SE (SHAH FAISAL) TOWN, KW&SB.
2. EE (E&M-WATER) ZONE-I, KW&SB.
3. DIRECTOR (A/C), KW&SB.
4. ADLFA, KW&SB.

C.C.TO: -

- 1- MD, KW&SB.

  
  
06/11/11

NOTE SHEET

(Page 87)

Cost:- Rs. 3,93,50,076/-

SUBJECT: PROVIDING & FIXING OF MAJEED DWT PUMP TYPE VIT-14 B-3 (100HP) & VIT-12, B-4 (60HP) AT VARIOUS WATER PUMPING STATION UNDER SHAH FAISAL TOWN ZONE-1, KW&SB

37

The instant work is quite essential to execute on extreme priority basis as the area residents are being faced great difficulties due to no availability of water and pressing very much to resolve their problems.

38

Hence, the case is forwarded for obtaining financial approval from the Managing Director, WK&SB, as per assessed rates @ Rs.3,93,50,076/- (Rupees Three Crore Ninety Three Lac Fifty Thousand Seventy Six only), as recommended by the Tender Evaluation Committee, vide Para-24/N to 31/N, permission may also be obtained for Financial Concurrence of current fiscal year 2010-2011, in favor of M/s.AL-Mehran & Co.-Al-Hamza Enterprises (JV). the expenditure will be charge from the B.G No.4024-16 of Current Fiscal Year i.e 2010-2011, alongwith the permission to convey the LOA/Sanction to the contractor and execution of agreement. by this office and approval may also please be obtained for preparing Item Note and placing before the KW&SB Board to regularize the instant case, please.

Executive Engineer (E&M)  
Shah Faisal Town (Zone-1)

39

The C.E (Zone-I), KW&SB

Forwarded for kind approval of  
Worthy MD - KW&SB through DMD (T/S) pl.  
DMD (T/S) *[Signature]*  
CE (Z-1)

40

Approval as requested by the CE (Zone-I) at Para-38 and 39/N may please be accorded.

41

The MD (KW&SB)

*[Signature]*  
9.XII.2010  
DMD (T/S)  
9/12/2010

*[Signature]*  
9/12/10

L. J. C. E  
1731

42

DMD  
V/S

*[Signature]*  
10.XII.2010  
DMD (T/S)

43

Dir (A&C)

*[Signature]*  
22/12/10

# NOTE SHEET

(Page 7)

SUBJECT: PROVIDING & FIXING OF MAJEED DWT PUMP TYPE VIT-14 B-3 (100HP) & VIT-12, B-4 (60HP) AT VARIOUS WATER PUMPING STATION UNDER SHAH FAISAL TOWN ZONE-1, KW&SB

32

After obtaining administrative approval from the then Managing Director, KW&SB, vide Para-17/N, the tenders were called through press and opened on 20-10-2010 by the High Power Tender Committee of KW&SB. 03 Contractors had participated in tenders and **M/s.AL-Mehran & Co.-Al-Hamza Enterprises (JV)**, stood lowest @Rs.3,87,00,000/-. The Tender Evaluation Committee, constituted by the Managing Director, KW&SB has assessed the rated amounting to Rs.3,93,50,076/- vide Para-24/N to 31/N, at Page No.5/N & 6/N.

33

It is submitted that, as the cost of work is more than Rs.05.00 Million hence as per KW&SB's Act 1996, financial sanction of the work shall be obtained from the KW&S Board.

34

The City Nazim who was nominated and notified as the Chairman of the Board also has quit his office on completion of his term of office and since his leaving, to date no one other has been nominated / appointed as Chairman of the Board. Due to non existence of Chairman Meeting of the Board could not be scheduled till to date.

35

This situation put a rock for KW&SB in providing immediate relief to the citizens in connection with water and sewerage besides caused / causing followings:-

- 1- Work (s) beyond the cost of Rs.2.5 Million can not be carried out and paid.
- 2- The contractors to whom large contracts are awarded after observing all codal formalities as required by the provisions of Sindh Public Procurement Rules, 2010 are reluctant in carry out the works beyond 2.5 millions.
- 3- Finance and Audit Departments are not ready to release the payments of work done beyond 2.5 million and asking for the financial approval of Board.
- 4- There are strong chances that print and electronic media may pick and highlight delay in execution of works.
- 5- It may cause loss to KW&SB as delay in execution may lead to demand of escalation in prices.
- 6- Contractor (s) may approach to the Court of Law or Ombudsman for release of payments of work done by them.
- 7- Public anger may result in agitation and disturbing Law & Order Situation.
- 8- Creation of liabilities.

36

In order to overcome on these un-wanted state of affairs it is proposed that the payment of work done may be made to the contractors in public interest subject to the condition that 10% Security Deposit of the work shall be withheld till the approval of KW&SB's Board.

# NOTE SHEET

(Page 6)

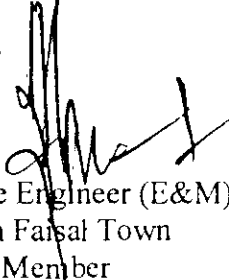
## 8. Recommendation of the Committee

30


- i. The quality of Majeed Pumps has also been examined by the committee as these pumps are working at different departments especially in Sugar Mills and the previous working of these pumps is quite satisfactory.
- ii. The estimate costing of Rs.3,05,03,935/- has been prepared but the prices of all commodities are increasing day by day, resulting this the evaluation made on the basis of current market rate by preparing rate analysis and the cost comes to Rs.3,93,50,076/- and same is 29% above of the estimate cost and the same is reasonable.
- iii. The evaluation committee is therefore unanimously recommend the case for acceptance of tender of M/s.Al-Mehran & Co. - Al-Hamza Enterprise (JV) on the evaluated cost of Rs.3,93,50,076/-

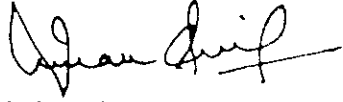
31

Submitted please.

  
Executive Engineer (E&M)  
Shah Faisal Town  
Member

  
Director Design & Estimate  
Member

  
Superintending Engineer  
Shah Faisal Town  
Member

  
Chief Engineer (Zone-I)  
Convener

# NOTE SHEET

(Page 5)

Paras

Reference

SUB: PROVIDING & FIXING OF MAJEED DWP PUMPS TYPE VIT-14, B-3, (100 HP) & VIT-12, B-4 (60 HP) AT VARIOUS WATER PUMPING STATION UNDER SHAH FAISAL TOWN, ZONE-1, KW&SB

## 1. BACK GROUND

24 The referred scheme has been prepared to provide the separate water supply system in Shah Faisal Town.

## 2. Engineer's Estimate

25 The Estimate has been framed by concerned division amounting to Rs.3,05,03,935/- duly approved by M.D, KW&SB.

## 4 BIDDING PROCEDURE

26 The invitation to tender and awarding of tender documents were notified through publication of N.I.T. published in daily news papers as well as on SPPRA website. Details of the invitation of tenders are presented in Appendix-A.

## 5. RECEIPT OF BID

27 03 Nos Bids were received before the latest time for the bids submission. The High Power Tender Opening Committee (HIPTOC) of KW&SB, which constituted by the Competent Authority, KW&SB was responsible to collect opened and announced the bids in presence of the respective representatives of the participants on 20-10-2010 at 2.30 pm on the specified venue before the Chief Engineer (Zone-1), KW&SB, in his office who is the convener of the committee.

## 6. Evaluation Committee

28 The Evaluation Committee constituted by the Competent Authority, detail as below:

|   |                                   |          |
|---|-----------------------------------|----------|
| 1 | Chief Engineer (Zone-1), KW&SB    | Convener |
| 2 | Director (Design), KW&SB          | Member   |
| 3 | S.E (Shah Faisal Town), KW&SB     | Member   |
| 4 | E.E (E&M) Shah Faisal Town, KW&SB | Member   |

*[Signature]*  
CE(3-1)

## 7. Arithmetical Check & Recommendation of the Committee

29 Table 1.2 Summarize the corrected bid prices after necessary correction of errors as per Clause I.T 16 of Instructions to Tender by the Committee which constituted by the Managing Director, KW&SB vide Para-4/N and proposed following results:-

Table 1.2

| Sr. No | Name of Contractor                    | Quoted Cost      | Corrected Cost   |
|--------|---------------------------------------|------------------|------------------|
| 1      | M/s.Al-Mehran Co. Al-Hamza Entp. (JV) | Rs.3,87,00,000/- | Rs.3,93,60,000.- |
| 2      | M/s. A.K. Brothers                    | Rs.3,99,44,000/- | Rs.3,99,44,000/- |
| 4      | M/s.Indusmen Corporation              | Rs.4,11,06,600/- | Rs.4,11,06,600/- |

# NOTE SHEET

(-4-)

Paras

Reference

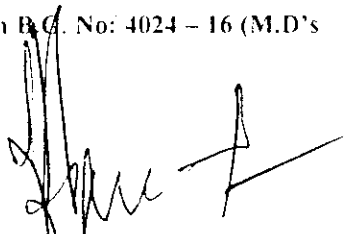
Subject: - Providing & Fixing Of Majeed DWT Pumps Type VIT-14, B-3 (100 HP) & VIT - 12, B - 4 (60 HP) at Various Water Pumping Stations under Shah Faisal Town Zone - I, KW&SB.

20  
After administrative approval of the Managing Director, KW&SB vide Para #: 17 dated: 15/09/2010 the tender through press were invited published in Daily Jang dated: 01/10/2010 & opened on 20/10/2010 at 02:30 by Tender Opening Committee, in the Office of Chief Engineer Zone - I, KW&SB the following Contractors were participated result of the is as under: -

| S. No: | Name of Contractors:                                   | Rate Quoted:      |
|--------|--|-------------------|
| 01.    | M/s. AI - Mehran & Co.<br>AI - Hamza Enterprises (JV). | Rs. 3,87,00,000/= |
| 02.    | M/s. A.K Enterprises                                   | Rs. 3,99,44,000/= |
| 03.    | M/s. Indusman Corporation                              | Rs. 4,11,06,600/= |
| 04.    |  |                   |
| 05.    |  |                   |

21  
M/s AI - Mehran & Co. AI - Hamza Enterprises (JV) has quoted Rs: 3.87,00,000 (Rupees Three Crore Eighty Seven Lacs Only) which is lowest bidder among other participants / bidders.

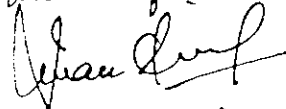
22  
Now, the Case is being forwarded for assessment or reasonability of bid cost, the expenditure will be charges from B.C. No: 4024 - 16 (M.D's Pool) of current financial year 2010 - 2011, Please.

  
Executive Engineer  
Shah Faisal Town Zone - I  
KW&SB

23  
S.E. (Shah Faisal Town): -

C.E. Zone 01

Evaluation Committee  
to check the rates.

  
CE(Z-1)



# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER (E&M) (WATER), ZONE - I

No: EE/E&M/W/Z - I/KW&SB/2010/1913 (C)

Dated: - 13-10-2010

## Addendum / Corrigendum #: 01

### Clearing of Ambiguity of Item #: 01 of BOQ

Subject: - Clearing of Ambiguity of Item #: 01 of B.O.Q for the work of Providing & Fixing of DWT Pump Type VII - 14, B - 3 (100 HP) & VII - 12, B - 4 (60 HP) at Various Water Pumping Stations, under Shah Faisal Town Zone - I, KW&SB

The Ambiguity has now been cleared the Description of Item #: 01 in BOQ for Iqbalabad, Station #: 03, Station #: 04 & Jumma Goth Pumping Stations of Shah Faisal Town shall be read as under: -

| S. No. | Item  |
|--------|---|
| 1      | Supplying of Majeed Vertical Turbine Pumps type VII - 14, B - 3 stage consisting of pump bowl assembly with suction & case intermediate bowl all made of cast iron with bronze impeller dynamically balanced & securely fastened & stainless steel pump shaft by means of tapered locking collects made carbon steel surface, discharge head of cast iron VII shaft 100 HP (4 pole) Siemens electric motor suitable for 380-400 volts 50 C/S pump capable to discharge 1300 IGPM against a total head of 150 ft as per site requirement & instruction of E.I or its Equivalent. |

Jamia Millia Pumping Station: -

|   |   |
|---|---|
| 1 | Supplying of Majeed Vertical Turbine Pumps type VII - 14, B - 3 stage consisting of pump bowl assembly with suction & case intermediate bowl all made of cast iron with bronze impeller dynamically balanced & securely fastened & stainless steel pump shaft by means of tapered locking collects made carbon steel surface, discharge head of cast iron VII shaft 100 HP (4 pole) Siemens electric motor suitable for 380-400 volts 50 C/S pump capable to discharge 1300 IGPM against a total head of 150 ft as per site requirement & instruction of E.I or its Equivalent. |
| 2 | Supplying of Majeed Vertical Turbine Pumps type VII - 12, B - 4 stage consisting of pump bowl assembly with suction & case intermediate bowl all made of cast iron with bronze impeller dynamically balanced & securely fastened & stainless steel pump shaft by means of tapered locking collects made carbon steel surface, discharge head of cast iron VII shaft 60 HP (4 pole) Siemens electric motor suitable for 380-400 volts 50 C/S pump capable to discharge 750 IGPM against a total head of 200 ft as per site requirement & instruction of E.I or its Equivalent.   |

*Signature*

Executive Engineer  
(E&M - Water) Zone - I  
KW&SB



OFFICE OF THE CHIEF ENGINEER (ZONE-I)  
KARACHI WATER AND SEWERAGE BOARD

Receipt No. 48

RECEIPT

dated: 18/10/2010

Book No. 004

Received Pay Order No. 50301121A dated 18/10/2010  
50301125

of MY Bank Bank Gulshan-e-Iqbal Branch

for Rs. 1500/- (Rupees) Thru Cheque Only

in favour of M/s. AL-Mehran & Co AL-Hamza Entpr (JV)

on account of quotation/tender documents for the work of R/F of DWT Pump Type  
VIT-14-B-3 (1.00 HP) & VIT-12 B-4 (60 HP) at various  
water pumping stations under Shah Faisal Town

Accountant (Zone-I)  
KW & SB

**WATER & SEWERAGE BOARD**  
**OFFICE OF THE EXECUTIVE ENGINEER E&M (WATER)**  
**(ZONE - I)**

Name Of Work: Providing & Fixing Of MAJEED DWT Pumps Type VIT-14, B-3 (100 HP) & VIT - 12, B - 4 (60 HP) at Various Water Pumping Stations Under Shah Faisal Town Zone - I, KW&SB.

Estimated Cost                      On Item Rate Basis.  
Tender Cost.                         Rs. 3,000/=  
Time Limit.                             30/DAYS  
Penalty                                     Rs.2, 000/=

Issued to M/s AL-Mehyan & Co AL-Hamza Eutp (Pvt)  
Pay Order No. 004/49 Dated 18/10/2010  
ISSUING AUTHORITY  
[Signature]  
Accounts Officer (Zone-I)

Subject: Providing & Fixing Of 01 No. MAJEED DWT Pumps Type VIT-14, B-3 (100 HP) at Gulabalabad Water Pumping Stations, Shah Faisal Town Zone - I, KW&SB.

| S.No. | DESCRIPTION OF WORK/ITEM   | QTY.     | RATE Per Rs. | UNIT  | AMOUNT Per Rs. |
|-------|--|----------|--------------|-------|----------------|
| 1     | Supplying of Majeed Vertical turbine pumps type VIT-14 B-3 stage consisting of pump bowl assembly with suction & case intermediate bowl all made of cast iron with bronze impeller dynamically balanced & securely fastened & stainless steel pump shaft by means of tapered locking collects made carbon steel surface discharge head of cast iron VH shaft 100HP 14 pole Siemens electric motor suitable for 350-400 volts 50 ers pump capable to discharge 1300 IGPM against a total head of 180ft as per site requirement & instruction of E.I | 01 No    | 3000000      | Each  | 3000000        |
| 2     | Erection and commissioning of Majeed DWT pump type VIT-14 B-3 (100 HP) along with manufacturing & fabrication of basement grader 6'x4" including R C C foundation ratio 1:2:4 complete in all respect as per site requirement & instruction of E.I   | 1 No     | 100000       | Each  | 100000         |
| 3     | P.F Main Fold 24" Dia & 12' Long with both end flanged with reducer 24" x 18" & including welding fabricating complete in all respect as per site requirement & instruction of E.I   | 1 job    | 50500        | P/job | 50500          |
| 4     | Making Connection Drawing Pipe Line to main fold & Existing rising main including welding fabricating as per site requirement & instruction of E.I   | 3 Nos    | 30000        | Each  | 90000          |
| 5     | P.F Steel Girder Tee & plate including welding fabricating Cranch pump foundation as per site requirement & instruction of E.I<br><br>Girder Size 8'x4'<br>Girder Weight 1R F=18.25<br>40' x 4 Nos = 730<br>16' x 8 Nos = 130<br>8' x 1 Nos = 25<br>Misc = 50<br>Total 935<br>325' x 18' x 0.4536 = 2654 Kgs<br>M.S Plate<br>2' x 2' x 2 Nos x 40 80' x 0.4536 = 148 05 Kgs<br>A + B = 2654 + 148 05 Kgs = 2802 05 Kgs<br>Say, = 2800 Kgs  | 2800 Kgs | 200          | P/kg  | 560600         |
| 6     | Providing & making Chain pulley block of 50 tons Capacity with chain of 5 meter length as per site required & instruction of E.I   | 01 No    | 5000         | Each  | 5000           |
| 7     | Providing & fixing overhead gantry travelling with 5 meter chain as per site requirement & instruction of E.I  | 01 No    | 5000         | Each  | 5000           |

|    |   |           |       |           |         |
|----|---|-----------|-------|-----------|---------|
|    | Wiring between panel MCB to motor with 120mm <sup>2</sup> 3 core (AGE) cable complete in all respect including lages & its punching laying of cable as per site requirement & instruction of E/I  | 120 Rft   | 4000  | P/Rft     | 480000  |
| 9  | Wiring between main to C/o switch & Switch to KESC main & between stand by generator to changeover switch & with 300 mm <sup>2</sup> 3 1/2 Core PVC/PVC L table as per site requirement & instructor of E/I   | 125 Rft   | 4000  | P/Rft     | 500000  |
| 11 | P/F Change over Switch 600 APS Khyber or its equivalent as per site requirement & instructor of E/I   | 01 No     | 40000 | Each      | 40000   |
| 12 | Wiring between C/o Switch to MCB/ panel with 185 mm <sup>2</sup> 3 1/2 Core including logs & its punching lying etc complete in all respect as per site requirement & instructions of engineer incharge   | 80 Rft    | 4000  | P/Rft     | 320000  |
| 13 | P/F Air circuit breaker 200 AMPS tarasaki as per Site requirement & instructor of E/I   | 1 No      | 50000 | Each      | 50000   |
| 14 | Providing & fixing motor control board for electric continuous rating comprising of star delta starter AM meter volt meter selection switch CTS phase indicator, overhead protection time relay push button. Complete in all respect as per site requirement  | 01 No     | 50500 | Each      | 50500   |
| 16 | P/F Sluice valve 10" imported (China)   | 01 No     | 20000 | Each      | 20000   |
| 16 | P/F Non-return valve 10" imported (China)   | 01 No     | 70000 | Each      | 70000   |
| 17 | P/F M S pipe 10" Dia  | 10 Rft    | 5000  | Per/Rft   | 50000   |
| 18 | P/F M S Flange 10" Dia  | 05 No's   | 5000  | Each      | 25000   |
| 19 | P/F Sluice Valve 24" Dia as per site requirement & Instruction of E/I   | 01 No     | 50000 | Each      | 50000   |
| 20 | P/F 10" Dia M S Bend  | 01 No     | 5000  | Each      | 5000    |
| 21 | P/F 24" Dia M S Bend  | 01 No     | 15000 | Each      | 15000   |
| 22 | P/F M S Pipe 18" Dia  | 20 Rft    | 2000  | Per/Rft   | 40000   |
| 23 | P/L Earthing set 600 x 600 x 6mm copper plate buried in ground at depth of 12" Or less depth if water comes out with salt and Coal etc making pits 12" Depth by excavation in all kind of soil i/c hard & soft rock refilling the excavation with 8n bare copper wire run in G.I pipe straight from earth plate with metallic accessories complete in all respect as per instruction of Engineer Incharge | 01 Job    | 20000 | P/job     | 20000   |
|    | P/F Street Light Lantern.Halogen light complete in all respect as per site required & instruction of E/I  | 06 No s   | 3000  | Each      | 24000   |
| 25 | P/F Tube light 40 Watts Philips or its equient as per site requirement & instruction of E/I   | 4 No s    | 2000  | Each      | 8000    |
| 26 | P/F Ceiling Fan 56" sweep Miltat Fan as per site requirement & instruction of E/I   | 02 No's   | 2000  | Each      | 4000    |
| 27 | Wiring light point fan point with 7/0 029 PVC wire as per Site requirement & instruction of E/L   | 14 Points | 1000  | Per Point | 14000   |
| 28 | P/F Nut Bolts off size  | 120Kgs    | 100   | P/kg      | 12000   |
| 29 | P/F Rubber Insertion Sheet  | 80kgs     | 100   | P/kg      | 8000    |
| 30 | P/F water pressure gauge 0 to 15 Kg/cm sq along with pressure cock and other materials required for fitting   | 02 Nos    | 5000  | Each      | 10000   |
|    |   |           |       | TOTAL     | 6985600 |

Subject: Providing & Fixing Of 01 No. MAJEED DWT Pumps Type VIT - 14, B - 3 (100 HP) & 01 No. Majeed DWT Pump VIT - 14, B - 4 (60 HP) at Jamia Millia Water Pumping Stations, Shah Faisal Town Zone - I, KW&SB.

| S.No. | DESCRIPTION OF WORK/ITEM   | QTY.     | RATE Per Rs. | UNIT  | AMOUNT Per Rs. |
|-------|--|----------|--------------|-------|----------------|
| 1     | Supplying of Majeed Vertical turbine pumps type VIT / 14, B / 3 stage consisting of pump bowl assembly with suction & case intermediate bowl all made of cast iron with bronze impeller dynamically balanced & securely fastened & stainless steel pump shaft by means of tapered locking collects made carbon steel surface. discharge head of cast iron VH shaft 100HP (4 pole ) Siemens electric motor suitable for 380/400 volts 50 e/s pump capable to discharge 1300 IGPM against a total head of 150ft as per site requirement & instruction of E/I | 01 No    | 30,05,000    | Each  | 30,05,000      |
| 2     | Supplying of Majeed Vertical turbine pumps type B / 12, B / 4 stage consisting of pump bowl assembly with suction & case intermediate bowl all made of cast iron with bronze impeller dynamically balanced & securely fastened & stainless steel pump shaft by means of tapered locking collects made carbon steel surface. discharge head of cast iron VH shaft 60HP (4 pole ) Siemens electric motor suitable for 380/400 volts 50 e/s pump capable to discharge 750 IGPM against a total head of 200ft as per site requirement & instruction of E/I     | 01 No    | 15,05,000    | Each  | 15,05,000      |
| 3     | Erection and commissioning of Majeed DWT pump type VIT : 14, B / 3 (100 HP) along with manufacturing & fabrication of basement grader 8"x4" including R C C foundation ratio 1:2:4 complete in all respect as per site requirement & instruction of E/I  | 2 Nos    | 50,000       | Each  | 1,00,000       |
| 4     | P/F Main Foid 24" Dia & 12' Long with both end flanged with reducer 24" & x18" & including welding fabricating complete in all respect as per site requirement & instruction of E/I  | 1 job    | 4,00,000     | P/job | 4,00,000       |
| 5     | Making Connection Delivering P.pe Line to main foid & Existing using main including welding fabricating as per site requirement & instruction of E/I   | 3 No's   | 20,000       | Each  | 60,000         |
| 6     | P/F Steel Girder Tee & plate including welding fabricating Cranch pump foundation as per site requirement & instruction of E/I<br><br>Girder Size 8"x4"<br>Girder Weight 1R.F=18lbs<br>40' x 4 No's = 160'<br>18'x5Nos=108'<br>5 x 1No=25'<br>Misc=30'<br>Total 323'<br>325' x 18 x 0.4536 = 2654 Kgs<br>M S Plate<br>2' x 2' x 2 No's x 40.80 x 0.4536 = 148.05 Kgs<br>A + B = 2654 + 148.05 Kgs = 2802.05 Kgs<br>Say = 2803 Kgs  | 2803 kgs | 200          | P/kg  | 560,600        |
| 7     | Providing & Fixing Chain pully block of 02 tons Capacity with chain of 5 meter length as per site required & instructor of E/I   | 01 No    | 2,000        | Each  | 2,000          |
| 8     | Providing & fixing overhead gantry travelling with 6 meter chain as per site requirement & instruction of E/I  | 01 No    | 8,000        | Each  | 8,000          |
| 9     | Wiring between panel/ MCB to motor with 120mm <sup>2</sup> 3 core (AGE) cable complete in all respect including lages & its punching laying of cable as per site requirement & instruction of E/I  | 80 Rft   | 4,000        | P/Rft | 320,000        |

|       |  |           |        |           |         |
|-------|--|-----------|--------|-----------|---------|
| 10    | Wiring between main to C/O switch & Switch to R/SU main & between stand by generator to changeover switch & with 300 mm <sup>2</sup> 3 1/2 Core PVC/PVC L table as per site requirement & instructor of E/I  | 100 Rft   | 4000   | P/Rft     | 400000  |
| 11    | Wiring between panel/ MCB to motor with 35mm <sup>2</sup> 3 core (AGE) cable complete in all respect including lages & its punching laying of cable as per site requirement & instruction of E/I   | 80 Rft    | 2000   | P/Rft     | 160000  |
| 12    | P/F Main Panel box Comprising of 01 no 600 amps bar circuit breaker volt meter amp meter, selector switches panel lights (04 nose bus bars ( 800 amps ) the panel box complete in all respect as per site requirement and instruction of E/I   | 01 No's   | 400000 | P/Job     | 400000  |
| 13    | P/F Change over Switch 600 APS Khyber or its equivalent as per site requirement & instructor of E/I  | 01 No's   | 40000  | Each      | 40000   |
| 14    | Wiring between C/O Switch to MCB/ panel with 185 mm <sup>2</sup> 3 Core including logs & its punching laying etc complete in all respect as per site requirement & instructions of engineer incharge   | 60 Rft    | 3000   | P/Rft     | 180000  |
| 15    | P/F Air circuit breaker 200 AMPS tarasaki as per Site requirement & instructor of E/I (For 100 HP)   | 1 No      | 50000  | Each      | 50000   |
| 16    | P/F Air circuit breaker 100 AMPS tarasaki as per Site requirement & instructor of E/I (For 60 HP)  | 1 No      | 30000  | Each      | 30000   |
| 17    | Providing & fixing motor control board for electric continuous rating comprising of star delta, starter AM meter, volt meter selection switch CTS phase indicator, overhead protection time relay, push button. Complete in all respect as per site requirement. (For 60 HP)   | 01 No     | 200000 | Each      | 200000  |
| 18    | Providing & fixing motor control board for electric continuous rating comprising of star delta starter AM meter, volt meter selection switch CTS phase indicator, overhead protection time relay, push button. Complete in all respect as per site requirement. (For 100 HP)   | 01 No     | 300000 | Each      | 300000  |
| 19    | P/F Sluice valve 10" imported (China)  | 01 No     | 40000  | Each      | 40000   |
| 20    | P/F Non-return valve 10" imported (China)  | 01 No     | 60000  | Each      | 60000   |
| 21    | P/F M S pipe 10" Dia   | 10 Rft    | 2000   | Per/Rft   | 20000   |
| 22    | P/F M S Flange 10" Dia   | 05 No's   | 2000   | Each      | 10000   |
| 23    | P/F Sluice valve 8" imported (China)   | 01 No     | 20000  | Each      | 20000   |
| 24    | P/F Non-return valve 8" imported (China)   | 01 No     | 25000  | Each      | 25000   |
| 25    | P/F M S pipe 8" Dia  | 10 Rft    | 3000   | Per/Rft   | 30000   |
| 26    | P/F M S Flange 8" Dia  | 05 No     | 2000   | Each      | 10000   |
| 27    | P/F 8" Dia M S Bend  | 01 No     | 5000   | Each      | 5000    |
| 28    | P/L Earthing Set 600 x 600 x 6mm copper plate buried in ground at depth of 12" Or less depth if water comes out with salt and Coal etc making pits 12" Depth by excavation in all kind of soil etc hard & soft rock refilling the excavation with 80 bare copper wire run in GI pipe straight from earth plate with metallic accessories complete in all respect as per instruction of Engineer Incharge | 01 Job    | 128600 | P/Job     | 128600  |
| 29    | P/F Street Light Lantern/Halogen light complete in all respect as per site required & instruction of E/I   | 08 No's   | 3000   | Each      | 24000   |
| 30    | P/F Tube light 40 Watts Philips or its equilent as per site requirement & instruction of E/I   | 4 No's    | 2000   | Each      | 8000    |
| 31    | P/F Ceiling Fan 56" sweep Minat Fan as per site requirement & instruction of E/I   | 02 No's   | 2000   | Each      | 4000    |
| 32    | Wiring light point fan point with 7/0 029 PVC wire as per Site requirement & instruction of E/I  | 14 Points | 1000   | Per Point | 14000   |
| 33    | P/F Nut Bolts off size   | 120Kgs    | 100    | P/kg      | 12000   |
| 34    | P/F Rubber Insertion Sheet   | 80kgs     | 100    | P/kg      | 8000    |
| 35    | P/F water pressure gauge 0 to 15 Kg/cm sq. along with pressure cock and other materials required for fitting   | 02 Nos    | 5000   | Each      | 10000   |
| TOTAL |  |           |        |           | 8148600 |

Subject: Providing & Fixing Of 02 Nos. MAJEED DWT Pumps Type VIT-14, B-3 (100 HP) at Station #: 03  
Water Pumping Stations, Shah Faisal Town Zone - I, KW&SB.

| S.No. | DESCRIPTION OF WORK/ITEM  | QTY.     | RATE Per Rs. | UNIT  | AMOUNT Per Rs. |
|-------|---|----------|--------------|-------|----------------|
| 1     | Supplying of Majeed Vertical turbine pumps type VIT-14, B-3 stage consisting of pump bowl assembly with suction & case intermediate bowl all made of cast iron with bronze impeller dynamically balanced & securely fastened & stainless steel pump shaft by means of tapered locking collects made carbon steel surface discharge head of cast iron VH shaft 100HP (4 pole) Siemens electric motor suitable for 380/400 volts 50 Hz pump capable to discharge 1300 IGPM against a total head of 150ft as per site requirement & instruction of E/I | 02 Nos   | 2000000      | Each  | 4000000        |
| 2     | Erection and commissioning of Majeed DWT pump type VIT-14, B/3 (100 HP) along with manufacturing & fabrication of basement grader 8"x4" including R C C foundation ratio 1:2:4 complete in all respect as per site requirement & instruction of E/I   | 2 Nos    | 100000       | Each  | 200000         |
| 3     | P/F Main Fold 24" Dia & 12' Long with both end flanged with reducer 24" x 18" & including welding fabricating complete in all respect as per site requirement & instruction of E/I  | 1 job    | 510000       | P/job | 510000         |
| 4     | Making Connection Delivering Pipe Line to main fold & Existing rising main including welding fabricating as per site requirement & instruction of E/I   | 3 No's   | 25000        | Each  | 75000          |
| 5     | P/F Steel Girder Tee & plate including welding fabricating Cranch pump foundation as per site requirement & instruction of E/I<br><br>Girder Size 8"x4"<br>Girder Weight 1R:F=18lbs<br>40 x 4 No's = 160'<br>18'x6Nos=108'<br>5'x1No=25'<br>Misc=30'<br>Total 323'<br>325' x 18 x 0.4536 = 2654 Kgs<br>M S Plate<br>2' x 2' x 2 No's x 40.80 x 0.4536 = 148.05 Kgs<br>A + B = 2654 + 148.05 Kgs = 2802.05 Kgs<br>Say = 2803 Kgs   | 2803 kgs | 200          | P/kg  | 560600         |
| 6     | Providing & Fixing Chain pully block of 02 tons Capacity with chain of 5 meter length as per site required & instructor of E/I  | 01 No    | 5000         | Each  | 5000           |
| 7     | Providing & fixing overhead gantry traveling with 6 meter chain as per site requirement & instruction of E/I  | 01 No    | 30000        | Each  | 30000          |
| 8     | Wiring between panel MCB to motor with 120mm <sup>2</sup> 3 core (AGE) cable complete in all respect including lages & its punching laying of cable as per site requirement & instruction of E/I  | 120 Rft  | 3000         | P/Rft | 360000         |
| 9     | Wiring between main to C/o switch & Switch to KESC main & between stand by generator to orangeover switch & with 300 mm <sup>2</sup> 3 1/2 Core PVC/PVC L table as per site requirement & instructor of E/I   | 125 Rft  | 5000         | P/Rft | 625000         |
| 10    | P/F main Panel box Comprising of 01 no 800 amps car circuit breaker volt meter amp meter, selector switches panel lights (04 nose bus bars ( 800 amps ) the panel box complete in all respect as per site requirement and instruction of E/I  | 01 No's  | 500000       | P/Job | 500000         |

|       |  |           |        |           |         |
|-------|--|-----------|--------|-----------|---------|
| 11    | P/F Change over Switch 600 APS Khyber or its equivalent as per site requirement & instructor of E/I  | 01 No's   | 40000  | Each      | 40000   |
| 12    | Wiring between C/O Switch to MCB/ panel with 165 mm <sup>2</sup> 3 1/2 Core including logs & its punching tying etc complete in all respect as per site requirement & instructions of engineer incharge  | 80 Rft    | 4000   | P/Rft     | 320000  |
| 13    | P/F Air circuit breaker 200 AMPS tarasaki as per Site requirement & instructor of E/I  | 2 No's    | 50000  | Each      | 100000  |
| 14    | Providing & fixing motor control board for electric continuous rating comprising of star delta, starter AM meter volt meter selection switch CTS phase indicator overhead protection time relay, push button, Complete in all respect as per site requirement  | 02 No's   | 400000 | Each      | 800000  |
| 15    | P/F Sluice valve 10" imported (China)  | 02 No's   | 40000  | Each      | 80000   |
| 16    | P/F Non-return valve 10" imported (China)  | 02 No's   | 50000  | Each      | 100000  |
| 17    | P/F M S pipe 10" Dia   | 15 Rft    | 3000   | Per/Rft   | 45000   |
| 18    | P/F M S Flange 10" Dia   | 10 No's   | 2000   | Each      | 20000   |
| 19    | P/F Sluice Valve 24" Dia as per site requirement & Instruction of E/I  | 01 No     | 400000 | Each      | 400000  |
| 20    | P/F 10" Dia M S Bend   | 02 No's   | 10000  | Each      | 20000   |
| 21    | P/F 24" Dia M S Bend   | 02 No's   | 70000  | Each      | 140000  |
| 22    | P/F M S Pipe 18" Dia   | 20 Rft    | 5000   | Per/Rft   | 100000  |
| 23    | P/L Earthing set 600 x 600 x 6mm copper plate buried in ground at depth of 12" Or less depth if water comes out with salt and Coal etc making pits 12" Depth by excavation in all kind of soil i.e hard & soft rock refilling the excavation with 8n bare copper wire run in GI pipe straight from earth plate with metallic accessories complete in all respect as per instruction of Engineer Incharge | 01 Job    | 25000  | P/job     | 25000   |
| 24    | P/F Street Light Lantern/Halogen light complete in all respect as per site required & instruction of E/I   | 08 No's   | 3000   | Each      | 24000   |
| 25    | P/F Tube light 40 Watts Philips or its equilent as per site requirement & instruction of E/I   | 4 No's    | 2000   | Each      | 8000    |
| 26    | P/F Ceiling Fan 56" sweco Millat Fan as per site requirement & instruction of E/I  | 02 No's   | 2000   | Each      | 4000    |
| 27    | Wiring light point fan point with 7:0 029 PVC wire as per Site requirement & instruction of E-I  | 14 Points | 1000   | Per Point | 14000   |
| 28    | P/F Nut Bolts off size   | 120Kgs    | 100    | P/kg      | 12000   |
| 29    | P/F Rubber Insertion Sheet   | 80kgs     | 100    | P/kg      | 8000    |
| 30    | P/F water pressure gauge 0 to 15 Kg/cm sq along with pressure cock and other materials required for fitting  | 02 Nos    | 5000   | Each      | 10000   |
| TOTAL |  |           |        |           | 9135600 |

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Subject: Providing & Fixing Of 02 Nos. MAJEED DWT Pumps Type VIT-14, B-3 (100 HP) at Station #: 04 Water Pumping Stations, Shah Faisal Town Zone - I, KW&SB.

| S.No. | DESCRIPTION OF WORK/ITEM   | QTY.     | RATE Per Rs. | UNIT  | AMOUNT Per Rs. |
|-------|--|----------|--------------|-------|----------------|
| 1     | Supplying of Majeed Vertical turbine pumps type VIT/14 B/3 stage consisting of pump bowl assembly with suction & case intermediate bowl all made of cast iron with bronze impeller dynamically balanced & securely fastened & stainless steel pump shaft by means of tapered locking collects made carbon steel surface discharge head of cast iron VH shaft 100HP (4 pole ) Siemens electric motor suitable for 380/400 volts 50 e/s pump capable to discharge 1300 IGPM against a total head of 150ft as per site requirement & instruction of E/I | 02 Nos   | 3005000      | Each  | 6010000        |
| 2     | Erection and commissioning of Majeed DWT pump type VIT-14, B/3 (100 HP) along with manufacturing & fabrication of basement grader 8"x4" including R.C.C foundation ratio 1:2:4 complete in all respect as per site requirement & instruction of E/I  | 2 Nos.   | 50000        | Each  | 100000         |
| 3     | P/F Main Fold 24" Dia & 12' Long with both end flanged with reducer 24" & x18" & including welding fabricating complete in all respect as per site requirement & instruction of E/I  | 1 job    | 500000       | P/Job | 500000         |
| 4     | Making Connection Delivering Pipe Line to main fold & Existing rising main including welding fabricating as per site requirement & instruction of E/I  | 3 No's   | 25000        | Each  | 75000          |
| 5     | P/F Steel Girder Tee & & plate including welding fabricating Cranch pump foundation as per site requirement & instruction of E/I<br><br>Girder Size 8"x4"<br>Girder Weight 1R.F=16lbs<br>40' x 4 Nos = 160'<br>18"x6Nos=108'<br>8'x1No=25'<br>Misc=30'<br>Total 323'<br>325' x 18' x 0.4536 = 2654 Kgs<br>M.S Plate<br>2' x 2' x 2 No's x 40.80 x 0.4536 = 148.05 Kgs<br>A + B = 2654 + 148.05 Kgs = 2802.05 Kgs<br>Say = 2803 Kgs   | 2803 kgs | 200          | P/kg  | 560600         |
| 6     | Providing & Fixing Chain pully block of 02 tons Capacity with chain of 5 meter length as per site required & instructor of E/I   | 01 No    | 5000         | Each  | 5000           |
| 7     | Providing & fixing overhead gantry travelling with 6 meter chain as per site requirement & instruction of E/I  | 01 No    | 5000         | Each  | 5000           |
| 8     | Wiring between panel-MCB to motor with 120mm <sup>2</sup> 3 core (AGE) cable complete in all respect including lages & its punching laying of cable as per site requirement & instruction of E/I   | 120 Rft  | 3000         | P/Rft | 360000         |
| 9     | Wiring between main to C/o switch & Switch to KESC main & between stand by generator to changeover switch & with 300 mm <sup>2</sup> 3 1/2 Core PVC/PVC L table as per site requirement & instructor of E/I  | 125 Rft  | 5000         | P/Rft | 625000         |
| 10    | P/F main Panel box Comprising of 01 no 800 amps ear circuit breaker, volt meter, amp meter, selector switches, panel lights (04 nose bus bars ( 800 amps ) the panel box complete in all respect as per site requirement and instruction of E/I  | 01 No's  | 400000       | P/Job | 400000         |

|    |   |           |        |           |          |
|----|---|-----------|--------|-----------|----------|
| 11 | P:F Change over Switch 600 APS Khyber or its equivalent as per site requirement & instructor of E/I   | 01 No's   | 40000  | Each      | 40000    |
| 12 | Wiring between C/o Switch to MCB/ panel with 185 mm <sup>2</sup> 3 1/2 Core including logs & its punching lying etc complete in all respect as per site requirement & instructions of engineer incharge   | 80 Rft    | 4000   | P/Rft     | 320000   |
| 13 | P:F Air circuit breaker 200 AMPS tarasaka as per Site requirement & instructor of E/I   | 2 No's    | 50000  | Each      | 100000   |
| 14 | Providing & fixing motor control board for electric continuous rating comprising of star delta starter AM meter, volt meter selection switch CTS phase indicator overhead protection time relay, push button Complete in all respect as per site requirement  | 02 No's   | 400000 | Each      | 800000   |
| 15 | P:F Switch value 10" imported (China)   | 02 No's   | 40000  | Each      | 80000    |
| 16 | P:F Non-return valve 10" imported (China)   | 02 No's   | 50000  | Each      | 100000   |
| 17 | P:F M S pipe 10" Dia  | 15 Rft    | 2000   | Per/Rft   | 30000    |
| 18 | P:F M S Flange 10" Dia  | 10 No's   | 2000   | Each      | 20000    |
| 19 | P:F Sluce Valve 24" Dia as per site requirement & instruction of E/I  | 01 No     | 400000 | Each      | 400000   |
| 20 | P:F 10" Dia M S Bend  | 02 No's   | 10000  | Each      | 20000    |
| 21 | P:F 24" Dia M S Bend  | 02 No's   | 70000  | Each      | 140000   |
| 22 | P:F M S Pipe 18" Dia  | 20 Rft    | 4000   | Per/Rft   | 80000    |
| 23 | P:L Earthing set 600 x 600 x 6mm copper plate buried in ground at depth of 12" Or less depth if water comes out with salt and Coal etc making pits 12" Depth by excavation in all kind of soil i.e hard & soft rock refilling the excavation with 8n bare copper wire run in G.I pipe straight from earth plate with metallic accessories complete in all respect as per instruction of Engineer Incharge | 01 Job    | 25000  | P/job     | 25000    |
| 24 | P:F Street Light Lantern/Halogen light complete in all respect as per site required & instruction of E/I  | 08 No's   | 3000   | Each      | 24000    |
| 25 | P:F Tube light 40 Watts Philips or its equilent as per site requirement & instruction of E/I  | 4 No's    | 2000   | Each      | 8000     |
| 26 | P:F Ceiling Fan 56" sweep Millat Fan as per site requirement & instruction of E/I   | 02 No's   | 2000   | Each      | 4000     |
| 27 | Wiring light point fan point with 7:0 029 PVC wire as per Site requirement & instruction of E/I   | 14 Points | 1000   | Per Point | 14000    |
| 28 | P:F Nut Bolts off size  | 120Kgs    | 100    | P/kg      | 12000    |
| 29 | P:F Rubber Insertion Sheet  | 80kgs     | 100    | P/kg      | 8000     |
| 30 | P:F water pressure gauge 0 to 15 Kg/cm sq. along with pressure cock and other materials required for fitting  | 02 Nos    | 5000   | Each      | 10000    |
|    |   |           |        | TOTAL     | 10875600 |

**Subject: Providing & Fixing Of 01 Nos. MAJEED DWT Pumps Type B - 12, B - 4 (60 HP) at Jummah Gooth Pumping Station, Shah Faisal Town, KW&SB.**

| S.No. | DESCRIPTION OF WORK / ITEM   | QTY.     | RATE PER Rs. | UNIT  | AMOUNT PER Rs. |
|-------|--|----------|--------------|-------|----------------|
| 1     | Supplying of Majeed Vertical turbine pumps type B/12 B-4 stage consisting of pump bowl assembly with suction & case intermediate bowl all made of cast iron with bronze impeller dynamically balanced & securely fastened & stainless steel pump shaft by means of tapered locking collects made carbon steel surface discharge head of cast iron VH shaft 60HP (4 pole ) Siemens electric motor suitable for 380/400 volts 50 ers pump capable to discharge 750 IGPM against a total head of 200ft as per site requirement & instruction of E/I | 01 No    | 2666000      | Each  | 2666000        |
| 2     | Erection and commissioning of Majeed DWT pump type B/12 B-4 (60 HP) along with manufacturing & fabrication of basement grader 8"x4" including R C C foundation ratio 1:2:4 complete in all respect as per site requirement & instruction of E/I  | 01 No    | 50000        | Each  | 50000          |
| 4     | Making Connection Delivering Pipe Line to main fold & Existing rising main including welding fabricating as per site requirement & instruction of E/I  | 2 No's   | 50000        | Each  | 100000         |
| 5     | P/F Steel Girder Tee & plate including welding fabricating Cranch pump foundation as per site requirement & instruction of E/I<br>Girder Size 8"x4<br>Girder Weight 1R.F=18lbs<br>40x3 Nos=120<br>18x2Nos=108<br>5x1Nos=25<br>Misc=30<br>Total 283<br>290x16x0.4536=2367.79Kgs<br>M S Plate<br>2' x 2' x 2 Nos x 40.80 x 0.4536 = 150 Kgs<br>A + B = 2367.79 + 150 Kgs = 2518<br>Say = 2518 Kgs  | 2518 kgs | 200          | P/kg  | 503600         |
| 6     | Providing & Fixing Chain pully block of 02 tons Capacity with chain of 5 meter length as per site required & instructor of E/I   | 01 No    | 5000         | Each  | 5000           |
| 7     | Providing & fixing overhead gantry travelling with 6 meter chain as per site requirement & instruction of E/I  | 01 No    | 5000         | Each  | 5000           |
| 8     | Wiring between panel MCB to motor with 35mm <sup>2</sup> 3 core (AGE) cable complete in all respect including lages & its punching laying of cable as per site requirement & instruction of E/I  | 80 Rft   | 200          | P/Rft | 16000          |
| 9     | Wiring between main to C/o switch & Switch to main with 120mm <sup>2</sup> 3 1/2 Core PVC/PVC L T Cable as per site requirement & instructor of E/I  | 40 Rft   | 5000         | P/Rft | 200000         |
| 10    | P/F Change over Switch 600 APS Khyber or its equivalent as per site requirement & instructor of E/I  | 01 No    | 40000        | Each  | 40000          |
| 11    | Wiring between C/o Switch to MCB/ panel with 70 mm <sup>2</sup> 3 1/2 Core including lages & its punching laying etc complete in all respect as per site requirement & instructions of eng.near incharge   | 30 Rft   | 2000         | P/Rft | 60000          |
| 12    | P/F Air circuit breaker 100 AMPS tarasaki as per Site requirement & instructor of E/I  | 1 No     | 30000        | Each  | 30000          |
| 13    | Providing & fixing motor control boare for electric continuous rating comprising of star delta starter AM meter volt meter selection switch CTS phase indicator overlead protection time relay push button Complete in all respect as per site requirement   | 01 No    | 200000       | Each  | 200000         |

|              |   |           |       |           |                |
|--------------|---|-----------|-------|-----------|----------------|
| 14           | P/F Scribe valve 8" imported (China)  | 01 No     | 20000 | Each      | 20000          |
| 15           | P/F Non-return valve 8" imported (China)  | 01 No     | 25000 | Each      | 25000          |
| 16           | P/F M S Pipe 8" Dia   | 10 Rft    | 3000  | Per/Rft   | 30000          |
| 17           | P/F M S Flange 8" Dia   | 5 No      | 2000  | Each      | 10000          |
| 18           | P/F 8" Dia M S Bend   | 01 No     | 5000  | Each      | 5000           |
| 19           | P/L earthing set 600 x 500 x 6mm copper plate buried in ground at depth of 12" Or less depth if water comes out with salt and Coal etc making pits 12" Depth by excavation in all kind of soil etc hard & soft rock refilling the excavation with 8n bare copper wire run in G.I pipe straight from earth plate with metallic accessories complete in all respect as per instruction of Engineer Incharge | 01 Job    | 25000 | P/job     | 25000          |
| 20           | P/F Street Light Lantern/Halogen light complete in all respect as per site required & instruction of E/I  | 08 No's   | 3000  | Each      | 24000          |
| 21           | P/F Tube light 40 Watts Philips or its equivalent as per site requirement & instruction of E/I  | 4 No's    | 2000  | Each      | 8000           |
| 22           | P/F Ceiling Fan 56" sweep Millat Fan as per site requirement & instruction of E/I   | 02 No's   | 2000  | Each      | 4000           |
| 23           | Wiring light point fan point with 7/0 029 PVC wire as per Site requirement & instruction of E/I   | 14 Points | 1000  | Per Point | 14000          |
| 24           | P/F Nut Bolts off size  | 120Kgs    | 100   | P/kg      | 12000          |
| 25           | P/F Rubber Insertion Sheet  | 80kgs     | 100   | P/kg      | 8000           |
| 26           | P/F water pressure gauge 0 to 15 Kg/cm sq along with pressure cock and other materials required for fitting   | 02 Nos    | 5000  | Each      | 10000          |
| <b>TOTAL</b> |   |           |       |           | <b>3554600</b> |

A — 6985600  
 B — 8148600  
 C — 9135600  
 D — 10875600  
 E — 3554600

3,87,00,000

**EXECUTIVE ENGINEER  
 (E&M) - W ZONE - I  
 KW&SB.**

I hereby quoted Amounting to Rs. 38700000 (In words) Three Crore eighty seven lac or

Signature & Stamp of the contractor  
**AL-MEHRAN & CO**  
 Address: 2-C 35th Street Tameer Council DHA(V)

Accepted by me  
 Dated No. 20/10/10 c/c: 20/10/10 Rs. 774,000/- (HBL - 20000000)  
Rs. 3,87,00,000/- (Rupees Three Crore Eighty Seven lac only)  
20/10/2010

BO  
 20/10

CE (Zone-I), KW&SB.