



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

BID EVALUATION REPORT

| | | |
|----|---|--|
| 1 | Name of Procuring Agency | KARACHI WATER & SEWERAGE BOARD |
| 2 | Tender Reference No | SPPRA Serial No.18194 I.D No. /2013 |
| 3 | Tender Description/Name of Work/Item | REPLACEMENT OF 6" DIA & 4" DIA A.C / C.I BY 110 MM & 160 MM POLYETHYLENE PIPE AT MAIN URDU BAZAAR ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN DISTRICT SOUTH |
| 4 | Method of Procurement | Single Stage (One Envelop) |
| 5 | Tender Published | Through Web Site |
| 6 | Total Bid Documents Sold | 02 Nos |
| 7 | Total Bid Received | 02 Nos |
| 8 | Technical Bid Opening Date (if applicable) | N/A . |
| 9 | No. of Bid Technically Qualified (if applicable) | N/A . |
| 10 | Bid (s) rejected | Nii |
| 11 | Financial Bid Opening Date | 24/12/2013 |

Bid Evaluation Report

| S # | NAME OF FIRM OR BIDDER | COST OFFERED BY THE BIDDERS | RANKING IN TERMS OF COST | COMPARISON WITH ESTIMATED COST | REASON FOR ACCEPTANCE/ REJECTION | REMARKS |
|-----|----------------------------------|-----------------------------|--------------------------|--------------------------------|----------------------------------|--|
| 1 | M/s. Unity Associates | Rs. 988,205/- | 1st Lowest | @ 0.8555% Below | Substantially Responsive | P.O # AAA 11135499 Dt:23-12-2013 Rs.20,000/- Allied Bank Paposh Nagar Br |
| 2 | M/s. King Asif Rehman & Brothers | Rs. 996,005/- | 2nd Lowest | @ 0.0730% Below | Substantially Responsive | P.O # 9621825 Dt: 23-12-2013 Rs.20,000/- HBL Khadija Mark Br |

The all concerned bidder are being informed accordingly.

The E.E Concerned for compliance of rule 45 of SPPRA 2010 M/s. Unity Associates. declared as the lowest responsive bidder by the Committee and recommended for Sanction from Competent Authority.

Accounts Officer (South)
Member/Secretary

Additional Director Internal
Audit - KMC Member

Superintending Engineer (KMC)
Member




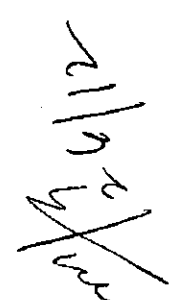
Chief Engineer (South)
Member

Chief Engineer (IPD),
Member (Convener)

COMPARATIVE STATEMENT

NAME OF WORK: REPLACEMENT OF 6" DIA & 4" DIA A.C./C.I BY 110 MM & 160 MM POLYETHYLENE PIPE AT MAIN URDU BAZAAR ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN DISTRICT SOUTH

| S.No | Description of Work | Engineer's Estimate | | | M/s. Unity Associates | | M/s. King Asif Rehman & Brothers | |
|------|--|---------------------|----------|---------|-----------------------|-----------|----------------------------------|-----------|
| | | Quantity | Rate | Unit | Rate | Amount | Rate | Amount |
| 1 | Dismantling and removing road metalling. Excavation for pipe line in trenches, and pits in all kind of soils of murum i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within a one chaine as directed by Engineer Incharge, Providing fence guard, lights, flags and temporary crossings for non-vehicular traffic where ever required lift upto 5ft (1.52m) and lead upto one chain(30.5m). 0' to 5' | 3750 Cft | 605.00 | %Cft | 605.00 | 22,687.50 | 605.00 | 22,687.50 |
| 2 | Excavation for pipe line in trenches, and pits in wet soils clay or mud i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within a one chaine as directed by Engineer Incharge, Providing fence guard, lights, flags and temporary crossings for non-vehicular traffic where ever required lift upto 5ft (1.52m) and lead upto one chain(30.5m). 5' to 8' | 18750 Cft | 4,650.00 | % 0 Cft | 4,650.00 | 87,187.50 | 4,650.00 | 87,187.50 |
| 3 | Excavation for pipe line in trenches, and pits in wet soils clay or mud i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within a one chaine as directed by Engineer Incharge, Providing fence guard, lights, flags and temporary crossings for non-vehicular traffic where ever required lift upto 5ft (1.52m) and lead upto one chain(30.5m). 5' to 8' | 7500 Cft | 5,950.00 | % 0 Cft | 5,950.00 | 44,625.00 | 5,950.00 | 44,625.00 |

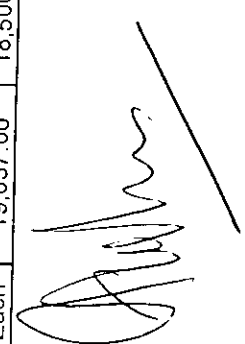





NAME OF WORK: REPLACEMENT OF 6" DIA & 4" DIA A.C./C.I BY 110 MM & 160 MM POLYETHYLENE PIPE AT MAIN URDU BAZAAR ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN DISTRICT SOUTH

| S.No | Description of Work | Engineer's Estimate | | | M/s. Unity Associates | | M/s. King Asif Rehman & Brothers | | |
|------|--|---------------------|-----------|-------|-----------------------|------|----------------------------------|------|------------|
| | | Quantity | Rate | Unit | Amount | Rate | Amount | Rate | Amount |
| 4 | Providing Laying & fixing in trench i/c fitting jointing & testing etc complete in all respect the high Density Polyethylene pipe (HDPE-100) for B.S 3580 & PSI 3051 (PN-10). 110mm | 700 Rft | 268.00 | P/Rft | 187,600.00 | 265 | 185,500.00 | 268 | 187,600.00 |
| | | 800 Rft | 530.00 | P/Rft | 424,000.00 | 525 | 420,000.00 | 530 | 424,000.00 |
| 5 | Providing C.I sluice valve heavy pattern test pressure 21.0Kg/sq or 300 lb/sq inch (imported) 4" Dia | 2 Nos | 5,460.00 | Each | 10,920.00 | | 10,600.00 | | 10,800.00 |
| | | 1 Nos | 9,360.00 | Each | 9,360.00 | | 9,400.00 | | 9,300.00 |
| 6 | Fixing of sluice valve with 2 cast iron tail pieces one end flanged and other with socket including the cost of nuts bolts and rubber packing, labour etc.Complete. 4" Dia | 2 Nos | 1,532.00 | Each | 3,064.00 | | 2,800.00 | | 3,000.00 |
| | | 1 Nos | 1,886.00 | Each | 1,886.00 | | 1,700.00 | | 1,800.00 |
| | Providing & Fixing Split Collar Tee on PRCC Pipe of different sizes having with mentioned against each item suit the size of connection fabricated with 3/8" thick M.S Plate existing the cost of the neck it includes the cost of 3/4" thick M.S flanges with a total weight as mentioned against each items. it also includes the cost nut & bolts, rubber packing, labour and sealing material and all the tools & plants. weight = 162.120Kg ...24"x24" (2'-0") weight = 104.86Kg ...12"x12" (2'-0") | 1 No | 29,155.00 | Each | 29,155.00 | | 28,500.00 | | 29,000.00 |
| | | 1 No | 19,037.00 | Each | 19,037.00 | | 18,500.00 | | 19,000.00 |

20/26/12

 m/s



ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN DISTRICT SOUTH

| S.No | Description of Work | Engineer's Estimate | | | M/s. Unity Associates | | M/s. King Asif Rehman & Brothers | | |
|------|---|---------------------|-----------|-------|-----------------------|----------|----------------------------------|----------|-----------|
| | | Quantity | Rate | Unit | Amount | Rate | Amount | Rate | Amount |
| a) | Providing and fixing 0-9 long 3/8" thick M/S neck to existing M/S pipe or to split collar Tee having a total weight as mentioned against each item i/c the cost of fabrication and welding to the split collar tee | | | | | | | | |
| | Weight 6.666 Kg.....4" Dia | 2 Nos | 1,229.00 | Each | 2,458.00 | 1,150.00 | 2,300.00 | 1,200.00 | 2,400.00 |
| | Weight 10.909 Kg.....6" Dia | 1 Nos | 1,984.00 | Each | 1,984.00 | 2,000.00 | 2,000.00 | 2,000.00 | 2,000.00 |
| b) | C.I Special for UPVC / Ac Pressure pipe (standard weight for ACIL 'B') | | | | | | | | |
| | 6" Dia | 1 Nos | 1,950.00 | Each | 1,950.00 | 1,900.00 | 1,900.00 | 1,900.00 | 1,900.00 |
| 8 | Construction of CC block Masonry chamber of size 4x4x4 (inside dimension) with 24x24" Cover frame weight (65kg) fixed RCC 1:2:4 slabs 6" thick with steel 1/2 dia tor main bar @ 6" CC 1/4 " dia 8" C/C distribution bars 6" thick CC 1:3:6 flooring 1/2" thick cement plaster 1:6 inside wall surface 1ft deep upto Roof slab i/c MS foot rest 5/8" dia bars every deep curring, dewatering, excavation, refilling etc complete. | | | | | | | | |
| | 4' x 4' x 4' | 2 Nos | 28,357.00 | Each | 56,714.00 | 28200 | 56,400.00 | 28300 | 56,600.00 |
| 9 | Full hire charges of the pumping set per day inclusive of the wages of driver & assistant fuel or electric energy plate forms required for placing pumps etc, at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches, including the cost of erection and dismantling after completion of the job of above 10 H.P from 10ft depth trench. | | | | | | | | |
| | | 15 Day | 1,500.00 | P/Day | 22,500.00 | 1,500.00 | 22,500.00 | 1,500.00 | 22,500.00 |

[Handwritten Signature]

26/1/25
M/s

ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN DISTRICT SOUTH

| S.No | Description of Work | Engineer's Estimate | | | M/s. Unity Associates | | M/s. King Asif Rehman & Brothers | |
|------|---|---------------------|----------|---------|-----------------------|------------|----------------------------------|------------|
| | | Quantity | Rate | Unit | Rate | Amount | Rate | Amount |
| 10 | Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete | 25944 Cft | 2,760.00 | % 0 Cft | 2,760.00 | 71,605.44 | 2,760.00 | 71,605.44 |
| | Total Quoted / Corrected Cost | | | | | 988,205.44 | | 996,005.44 |
| | Say | | | | | 988,205 | | 996,005 |

Accounts Officer (South)
26/12/11

Accounts Officer (South)
Member/Secretary

Additional Director Internal

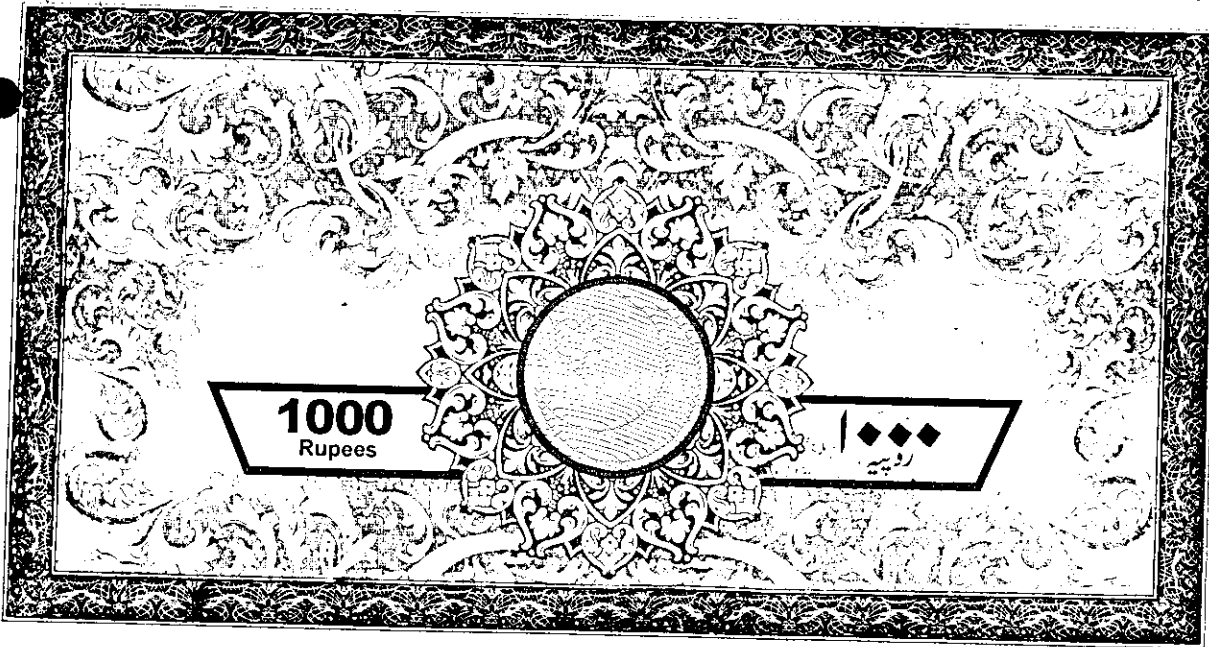
Additional Director Internal
Audit - KMC Member

Superintending Engineer (KMC)

Superintending Engineer (KMC)
Member

Chief Engineer (South)
Member

Chief Engineer (IPD)
(Convenor)



CONTRACT AGREEMENT

M/S. UNITY ASSOCIATES

04 FEB 2014

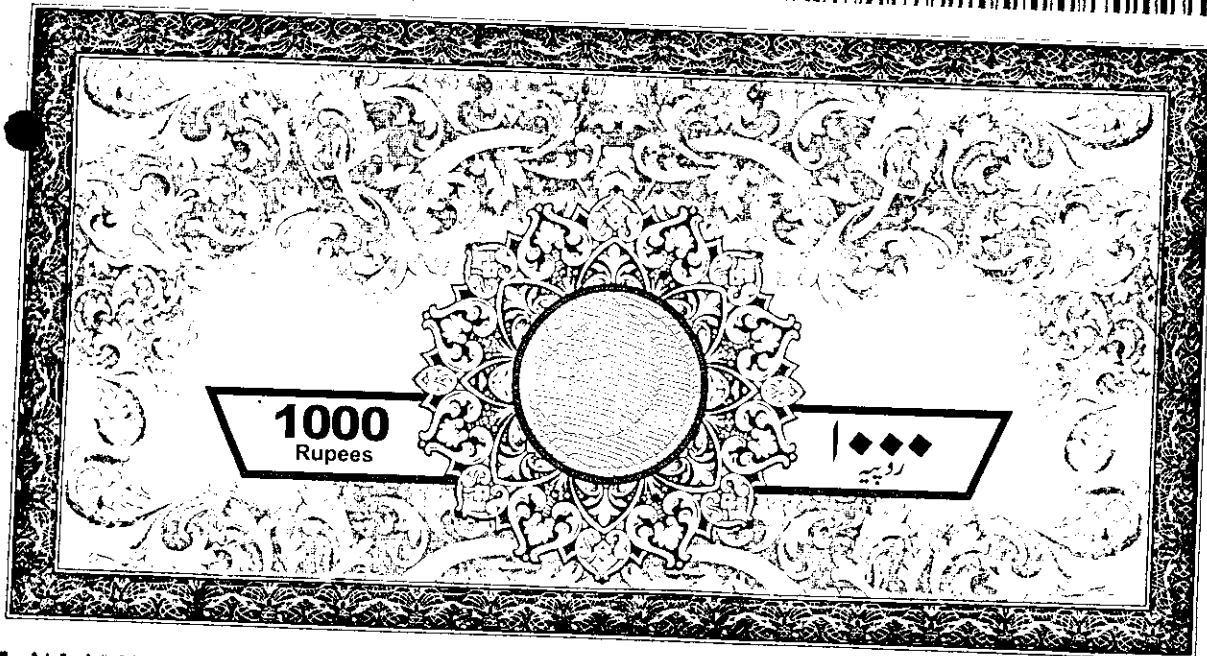
This CONTRACT AGREEMENT made the 13-2 day of 13-2-2014,
 ISSUED TO between the **Karachi Water & Sewerage Board (KW&SB)**, Government of
 Sindh, Represented by its Chief Engineer, District South, KW&SB,
 hereinafter called the "Employer" which expression shall wherever the
 context so admits or required to deemed to include their successor) on the
 one part as first Party **M/S. UNITY ASSOCIATES**, having their office at
3-A Anarkali Market, Nazimabad No.5, Karachi Represented by the
MR. OWAIS AHMED KHAN hereinafter called the "Contractor" (which
 expression shall wherever the context so admit or required be deemed to
 include their Executors. Administrators. Successors and permitted Assignees)
 on other part as second party.

WHEREAS the Employer is desirous to execute the work
"REPLACEMENT OF 6" DIA & 4" DIA A.C / C.I BY 110
MM & 160MM POLYETHYLENE PIPE AT MAIN URDU
BAZAR ROAD AND TMA STREET SADDAR FOR THE
IMPROVEMENT OF WATER SUPPLY POSITION IN OLD
CITY OF SADDAR TOWN, DISTRICT SOUTH", UNDER
 KW&SB'S OWN FUNDED PROGRAMME, for Rs.9,88,205/= (RUPEES
 NINE LACS EIGHTY EIGHT THOUSAND TWO HUNDRED AND
 FIVE ONLY), for the construction and completion of such WORKS and the
 remedying of an defects therein.

AND WHEREAS THE CONTRACTOR has already deposited 2% Pay Order for
 amounting to **Rs.20,000/=**, vide Pay Order No. **AAA-11135499**, dated
23-12-2013, issued from **Allied Bank Limited, Paposh Nagar Branch**,
 the total amount comes to **Rs.78,821/=** remaining **Performance Security**
as Security Deposit will be deducted from his bill. The same will be kept
 with the EMPLOYER till the maintenance period of the work for the due
 fulfillment of the CONTRACTOR. Further 1% Water Charges will also be
 deducted from his bill as per Standard Operating Procedure (SOP).

[Handwritten signature]

[Handwritten signature]



S.M. NAJAM Stamp Vendor

Licence No. 146 Shop No. 11/A

District-14 Civil Centre Gulshan-e-Ikbal

Phone: 88255

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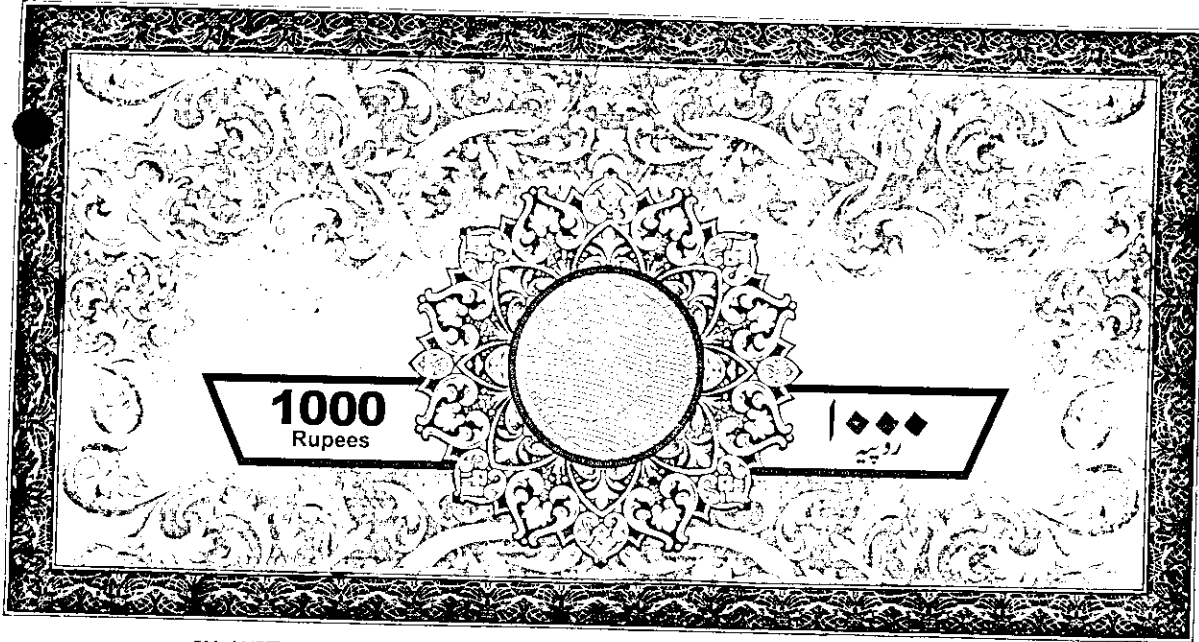
Now this Agreement witnesses as follows:-

64 FEB 2014

MAIDER ALI

In this Agreement words and expression shall have the same meanings as are respectively assigned to them in the conditions of Contract hereinafter referred to.

2. The following documents which for the purpose of identification have been signed by **MR. OWAIS AHMED KHAN** on behalf of the contractor and by **MR. MUHAMMAD ARIF, CHIEF ENGINEER, DISTRICT SOUTH, KW&SB**, on behalf the EMPLOYER all of which shall be deemed to form and be read and construed as part of this Agreement.
 - a). This Form of Agreement.
 - b). Employer letter of Acceptance No.CE/DS/W&S/KW&SB/2014/26 dated: 12-02-2014.
 - c). The Tender.
 - d). The conditions of the Particular Application - Part-II-A & II-B.
 - e). The General Conditions - Part-I.
 - f). The Drawings.
 - g). The specifications and
 - h). The Priced Bill of Quantities.
 - i). Time period is 30 Days.
3. In consideration of the payments to be made by the EMPLOYER to the CONTRACTOR has hereinafter mentioned, the CDNTRACTOR hereby covenants with the EMPLOYER to execute and complete the WORK and to remedy any defects therein and maintaining the same in conformity in all respects with the provisions of the CONTRACT.
4. THE EMPLOYER hereby covenants to pay to the CONTRACT in the manner prescribed by the CONTRACT.



M. NAJAM Stamp Vendor IN WITNESS WHEREOF, the parties hereto have set their respective hands and seals the day and year first above written.

8/25/55
Signed, Sealed and Delivered by the
ROBBER WICHAH BAKDER ALI ABID
ADVOCATE

For and on behalf of
EMP VENDOR'S SIGNATURE EMPLOYER


For and on behalf of
CONTRACTOR



MUHAMMAD ARIF
CHIEF ENGINEER DISTRICT SOUTH
K.W.&S.B.


OWAIS AHMED KHAN
MANAGING PARTNER
M/S. UNITY ASSOCIATES.

WITNESS OF EMPLOYER

WITNESS OF CONTRACTOR


ANSAR AHMED KHAN
SUPERINTENDING ENGINEER
SADDAR TOWN, DISTRICT SOUTH
K.W.&S.B.


Saifeer Enterprises



KARACHI WATER & SEWERAGE BOARD
OFFICE OF THE EXECUTIVE ENGINEER (WATER)
(SADDAR OL CITY DISTRICT SOUTH)

No. E.E/W/S/O.C/D.S/KW&SB/2013/01

Dated: 13-2-2014.


M/s. Unity Associates.
Karachi.

WORK ORDER

SUBJECT:- **REPLACEMENT OF 6" DIA & 4" DIA A.C / C.I BY 110 MM & 160 MM POLYETHYLENE PIPE AT MAIN URDU BAZAAR ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN, DISTRICT SOUTH.**

Consequent upon the submission of the formal acceptance of your side the Condition of Contract and Letter of Acceptance, you are here by directed to commence the work in strict accordance with the contract with shall be reckoned from the receipt of this letter and get completed within 30 Days, in case of any unjustified delay the penalty will be imposed Rs.500/= Per Day.

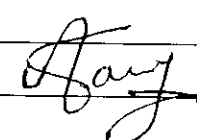
Please acknowledge the receipt of the letter by signature in the space provided below.


EXECUTIVE ENGINEER (WATER)
SADDAR OLD CITY DISTRICT SOUTH
(KW&SB)

Copy to:-

1. Chief Engineer District South.
2. Superintending Engineer District South.
3. Budget Office, KW&SB.
4. Office Copy.

RECEIVED THE LETTER

Signature _____
Unity Associates. 
Proprietor: _____
Dated: _____

2% Bid Security M/S. Unity Associates

 **Allied Bank**
0168
PAPOSH NAGAR, KARACHI

ALLIED BANKERS CHEQUE
NOT OVER PKR ***20,000.00***

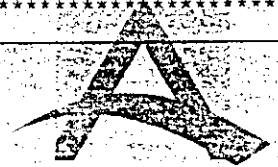
ABC No. AAA 11135499

Date 23 DEC 2013

Payees A/C Only

PAY K W AND S B A/C UNITY ASSOCIATES***** OR ORDER

RUPEES TWENTY THOUSAND ONLY



Rs. ***20,000.00

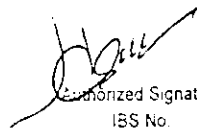
FOR ALLIED BANK LIMITED

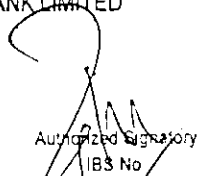
Payable at issuing branch

Please debit Account No.

PKR1757100010168

of branch 0168


Authorized Signatory
IBS No.


Authorized Signatory
IBS No.



KARACHI WATER & SEWERAGE BOARD

FINANCE DEPARTMENT

RECEIPT

Receipt No.: 11

Book No.: 57

Date: 23-12-2013

Received Pay Order No.: 11135490. Dated: 23-12-2013

of A.B.L. Bank Paposh. Nagar. KHI Branch

for Rs. 500/- (Rupees) FIVE HUNDRED. ONLY.

in favour of KW&SB from M/s.: Unity Associates

on account of cost of quotation / tender documents for the work of Replacement of 6"

dia. & 4" dia. A.C./C.I. by 110MM & 160MM Polyethylene pipe at Main Uddu Bazaar Road, and TMA Street Saddar for the improvement of water supply. Position in old city area of Saddar town. District. South

[Signature]
Finance Sign. & Stamp
K. W & S. B.



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER (W)

(SADDAR OLD CITY DISTRICT SOUTH)

1ST FLOOR UC-8 OFFICE JEHANGIR PUTANGI ROAD SADDAR KARACHI.

Cell: 0331-2435582

SUBJECT:- REPLACEMENT OF 6" DIA & 4" DIA A.C / C.I BY 110 MM & 160 MM POLYETHYLENE PIPE AT MAIN URDU BAZAAR ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN, DISTRICT SOUTH.

Estimated Cost On Item Rate Basis.
Time Limit 30 Days
Tender Cost Rs.500/=
Penalty Rs.500/= Per Day.

Issued to M/S. Unity Associates
Pay Order No. 11 Dated: 23-12-2013

[Signature]
TREASURER
Finance Department
K. W. & S.B.

ISSUING AUTHORITY

| Sr. | Description | Quantity | Rate | Per | Amount |
|-----|--|-----------|---|--------|------------|
| 01. | Dismantling and removing road metalling. | 3750 Cft | <u>605/-</u> Six hundred five | % Cft | 22687.50/- |
| 02. | Excavation for pipe line in trenches, pits in all kinds of soils of murum i/c. trimming and dressing sides to true alignment and shape leveling and grade, cutting joint holes and disposal of surplus earth within one chain as directed by Engineer Incharge. Providing fence guards ligts, flags and temporary crossing for non vehicular traffic where ever required lift upto 5 ft (1.52m) and lead upto one chain (30.5m). 0' to 5' | 18750 Cft | <u>4650/-</u> Four thousand Six hundred fifty | % OCft | 87187.50/- |
| 03. | Excavation for pipe line in trenches, pits in all kinds of soils of murum i/c. trimming and dressing sides to true alignment and shape leveling and grade, cutting joint holes and disposal of surplus earth within one chain as directed by Engineer Incharge. Providing fence guards ligts, flags and temporary crossing for non vehicular traffic where ever required lift upto 5 ft (1.52m) and lead upto one chain (30.5m). 5' to 8' | 7500 Cft | <u>5950/-</u> Five thousand Nine hundred fifty | % OCft | 44625/- |
| 04. | Providing, laying & Fixing in trenches i/c. fitting, jointing & testing etc. complete in all respect the high Density Polyethylene Pipe (HDPE-100) for B.S 3580 & PSI 3051 (PN-10). | | <u>265/-</u> Two hundred sixty five | | |
| | 110 mm | 700 Rft | | P/Rft | 185500/- |
| | 160 mm | 800 Rft | <u>525/-</u> Five hundred twenty five | P/Rft | 420000/- |

m/s
24/12

SUBJECT:- REPLACEMENT OF 6" DIA & 4" DIA A.C / C.I BY 110 MM & 160 MM POLYETHYLENE PIPE AT MAIN URDU BAZAAR ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN, DISTRICT SOUTH.

| Sr. | Description | Quantity | Rate | Per | Amount |
|-----|--|----------|---|------|---------|
| 05. | Providing C.I Valve heavy pattern test pressure 21.0 kg.sq corner 330 lb/sq. inch. 4" dia | 02 Nos. | 5300/- Five thousand three hundred | Each | 10600/- |
| | | 01 No. | 9400/- Nine thousand four hundred | Each | 9400/- |
| 06. | Fixing of Sluice Valve with 2 cast iron Tail Pieces, one end flanged and other with socket including the cost of nuts bolts and rubber packing, labour etc. complete. 4" dia | 02 Nos. | 1400/- One thousand four hundred | Each | 2800/- |
| | | 01 No. | 1700/- One thousand seven hundred | Each | 1700/- |
| 07. | Providing & Fixing M.S Split Collar Tee on PRCC Pipe of different sizes having width as mentioned against each item, to suit the size of connection, fabricated with 3/8" thick M.S Plate excluding the cost of the neck. It includes the cost of 3/4" thick M.S Square bars on both ends, 4 Nos. 3/4" thick M.S flanges, with a total weight as includes the cost of nuts & bolts, rubber packing, labour and sealing material and all the tools and plants. Weight = 162.120 Kg. 24" x 24" (2'.0") | 01 No. | 28500/- Twenty eight thousand five hundred | Each | 28500/- |
| | | 01 No. | 18500/- Eighteen thousand five hundred | Each | 18500/- |
| 08. | a) Providing / Fixing 0-9" long - 3/8" thick M.S Neck to existing M.S Pipe or to a split collar tee having a total weight as mentioned against each item. It includes the cost of fabrication and welding to the split collar tee. Weight = 6.666 Kg 4" dia | 02 Nos. | 1150/- One thousand one hundred fifty | Each | 2300/- |
| | | 01 Nos. | 2000/- | Each | 2000/- |
| | | 01 No. | 1900/- One thousand nine hundred | Each | 1900/- |
| 09. | b) C.I Special for UPVC /AC Pressure Pipe (Standard Weight for ACIL "B" Class) 6" dia | 01 No. | | Each | |
| | Construction of C.C block masonry chambers of (inside dimension) with 24" x 24" C.I cover & frame weighing 50 kg fixed on R.C.C 1:2:4 slab 6" c/c 1/4" dia @ 8" c/c distribution bars @ 6" thick C.C 1:3:6 block masonry walls set in 1:6 C.M 6" thick C.C 1:4:8 in foundation, 2" thick C.C 1:2:4 flooring 1/2" thick cement plaster 1:6 to all inside wall surfaces, top and bottom slab, outré side wall surface 1"-0" deep up to roof slab i/c M.S foot rest 5" dia bars every 2"-0" deep, curing, excavation, de-watering, re filling etc complete. 4' x 4' x 4' | 02 Nos. | 28200/- Twenty eight thousand two hundred | Each | 56400/- |

m/g
24/11

SUBJECT:- REPLACEMENT OF 6" DIA & 4" DIA A.C / C.I BY 110 MM & 160 MM POLYETHYLENE PIPE AT MAIN URDU BAZAAR ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN, DISTRICT SOUTH.

| Sr. | Description | Quantity | Rate | Per | Amount |
|-----|---|-----------|---|--------------|------------------------|
| 10. | Full Hire Charges of Pumping set per day inclusive of the wages of driver and assistant, fuel and electric energy plate from required for placing the pump etc, at lower depth with suction and delivery pipe for pumping out water pound at various depth from trenches including the cost of erection and dismantling after completion of job of 10HP form 10 Feet Depth. | 15 Days | One thousand five hundred <u>1500/-</u> | P/Day | 22500/- |
| 11. | Refilling the excavated stuff in trenches 6" thick layer i/c. watering ramming to full compaction etc. complete. | 25944 Cft | <u>2760/-</u> Two thousand seven hundred sixty | % OCft | 71605/- |
| | | | | Total | <u>988205/-</u> |

*W/S
24/12*

EXECUTIVE ENGINEER (W)
SADDAR OL CITY DISTRICT SOUTH
(KW&SB)

I hereby quoted bid amount of Rs. 988205/- (Rupees in words Nine Lacs Eighty eight thousand Two hundred five only.)

Signature of Contractor *[Signature]*

Address 3-A Amirkali Market Nazimabad No-05.

- 1. Tender RECEIVED IN SEALED COVER/ UNSEALED COVER
- 2. Rate Quoted @ Rs. 9,88,205/- *(Nine Lac eighty eight thousand two hundred five only)*
- 3. Cutting or over Writing is not Found / Found
- 4. Pay Order Attached / Not Attached

P. O. No. 1135499 DT: 23-12-13 Rs. 20,000/-

[Signature]
A.O. South AD.D.N.A (KMC) S.E.(KMC) C.E.(South) C.E.(P.D.)

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

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

- 1) NAME OF THE ORGANIZATION / DEPTT. KW4SB
- 2) PROVINCIAL / LOCAL GOVT./ OTHER Local Government
- 3) TITLE OF CONTRACT Replacement of 6" dia & 44" dia
- 4) TENDER NUMBER SB/18194
- 5) BRIEF DESCRIPTION OF CONTRACT Improvement of WIS System
- 6) FORUM THAT APPROVED THE SCHEME MD KW4SB
- 7) TENDER ESTIMATED VALUE Rs. 9,96,733/2
- 8) ENGINEER'S ESTIMATE (For civil works only) Rs. 9,99,533/2
- 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) 30 Days
- 10) TENDER OPENED ON (DATE & TIME) 24-12-2013 2:30 pm
- 11) NUMBER OF TENDER DOCUMENTS SOLD (Attach list of buyers) 02 Nos.
- 12) NUMBER OF BIDS RECEIVED 02 Nos.
- 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS 02 Nos.
- 14) BID EVALUATION REPORT (Enclose a copy) Copy Enclosed
- 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER M/s. Unity Associates
- 16) CONTRACT AWARD PRICE Rs. 9,88,205/2
- 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
- c) TWO STAGE BIDDING PROCEDURE
- d) TWO STAGE – TWO ENVELOPE BIDDING PROCEDURE

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

19) APPROVING AUTHORITY FOR AWARD OF CONTRACT M.D (KW4SB).

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

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

21) ADVERTISEMENT :

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

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

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

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

22) NATURE OF CONTRACT

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

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

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

24) WHETHER BID EVALUATION CRITERIA
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 | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
|-----|--------------------------|----|-------------------------------------|

26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

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

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

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

28) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY
COMPLIANT?

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

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

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

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

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

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

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

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

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

33) WAS THE EXTENSION MADE IN RESPONSE TIME?
(If yes, give 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 | <input type="checkbox"/> |
|-----|-------------------------------------|----|--------------------------|

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

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

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

| | | | |
|-----|--------------------------|----|-------------------------------------|
| Yes | <input type="checkbox"/> | 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

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KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

BID EVALUATION REPORT

| | | |
|----|---|--|
| 1 | Name of Procuring Agency | KARACHI WATER & SEWERAGE BOARD |
| 2 | Tender Reference No | SPPRA Serial No.18194 I.D No. /2013 |
| 3 | Tender Description/Name of Work/Item | REPLACEMENT OF 6" DIA & 4" DIA A.C / C.I BY 110 MM & 160 MM POLYETHYLENE PIPE AT MAIN URDU BAZAAR ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN DISTRICT SOUTH |
| 4 | Method of Procurement | Single Stage (One Envelop) |
| 5 | Tender Published | Through Web Site |
| 6 | Total Bid Documents Sold | 02 Nos |
| 7 | Total Bid Received | 02 Nos |
| 8 | Technical Bid Opening Date (if applicable) | N/A . |
| 9 | No. of Bid Technically Qualified (if applicable) | N/A . |
| 10 | Bid (s) rejected | Nil |
| 11 | Financial Bid Opening Date | 24/12/2013 |

12 Bid Evaluation Report

| S # | NAME OF FIRM OR BIDDER | COST OFFERED BY THE BIDDERS | RANKING IN TERMS OF COST | COMPARISON WITH ESTIMATED COST | REASON FOR ACCEPTANCE/ REJECTION | REMARKS |
|-----|----------------------------------|-----------------------------|--------------------------|--------------------------------|----------------------------------|--|
| 1 | M/s. Unity Associates | Rs. 988,205/- | 1st Lowest | @ 0.8555% Below | Substantially Responsive | P.O # AAA 11135499 Dt:23-12-2013 Rs.20,000/- Allied Bank Paposh Nagar Br |
| 2 | M/s. King Asif Rehman & Brothers | Rs. 996,005/- | 2nd Lowest | @ 0.0730% Below | Substantially Responsive | P.O # 9621825 Dt: 23-12-2013 Rs. 20,000/- HBL Khadija Mark Br |

The all concerned bidder are being informed accordingly.

The E.E Concerned for compliance of rule 45 of SPPRA 2010 M/s. Unity Associates. declared as the lowest responsive bidder by the Committee and recommended for Sanction from Competent Authority.


Accounts Officer (South)
Member/Secretary


Additional Director Internal
Audit - KMC Member


Superintending Engineer (KMC)
Member


Chief Engineer (South)
Member


Chief Engineer (IP&D),
Member (Copypaster)

COMPARATIVE STATEMENT
NAME OF WORK: REPLACEMENT OF 6" DIA & 4" DIA A.C / C.I BY 110 MM & 160 MM POLYETHYLENE PIPE AT MAIN URDU BAZAAR ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN DISTRICT SOUTH

| S.No | Description of Work | Engineer's Estimate | | | M/s. Unity Associates | | M/s. King Asif Rehman & Brothers | | |
|------|---|---------------------|----------|---------|-----------------------|----------|----------------------------------|----------|-----------|
| | | Quantity | Rate | Unit | Amount | Rate | Amount | Rate | Amount |
| 1 | Dismantling and removing road metalling. | 3750 | 605.00 | %Cft | 22,687.50 | 605.00 | 22,687.50 | 605.00 | 22,687.50 |
| 2 | Excavation for pipe line in trenches, and pits in all kind of soils of murum i/e trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within a one chaine as directed by Engineer Incharge, Providing fence guard, lights, flags and temporary crossings for non-vehicular traffic where ever required lift upto 5ft (1.52m) and lead upto one chain(30.5m). 0' to 5' | 18750 | 4,650.00 | % 0 Cft | 87,187.50 | 4,650.00 | 87,187.50 | 4,650.00 | 87,187.50 |
| 3 | Excavation for pipe line in trenches, and pits in wet soils clay or mud i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within a one chaine as directed by Engineer Incharge, Providing fence guard, lights, flags and temporary crossings for non-vehicular traffic where ever required lift upto 5ft (1.52m) and lead upto one chain(30.5m). 5' to 8' | 7500 | 5,950.00 | % 0 Cft | 44,625.00 | 5,950.00 | 44,625.00 | 5,950.00 | 44,625.00 |

m/h 26/12



hsh



NAME OF WORK: REPLACEMENT OF 6" DIA & 4" DIA A.C / C.I BY 110 MM & 160 MM POLYETHYLENE PIPE AT MAIN URDU BAZAAR ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN DISTRICT SOUTH

| S.No | Description of Work | Engineer's Estimate | | | M/s. Unity Associates | | | M/s. King Asif Rehman & Brothers | |
|------|--|---------------------|------------------------|----------------|--------------------------|------------------------|--------------------------|----------------------------------|--------------------------|
| | | Quantity | Rate | Unit | Amount | Rate | Amount | Rate | Amount |
| 4 | Providing Laying & fixing in trench i/c fitting jointing & testing etc complete in all respect the high Density Polyethylene pipe (HDPE-100) for B.S 3580 & PSI 3051 (PN-10). 110mm 160mm | 700 Rft 800. Rft | 268.00 530.00 | P/Rft P/Rft | 187,600.00 424,000.00 | 265 525 | 185,500.00 420,000.00 | 268 530 | 187,600.00 424,000.00 |
| 5 | Providing C.I sluice valve heavy pattern test pressure 21.0Kg/sq or 300 lb/sq inch (imported) 4" Dia 6" Dia | 2 Nos 1 Nos | 5,460.00 9,360.00 | Each Each | 10,920.00 9,360.00 | 5,300.00 9,400.00 | 10,600.00 9,400.00 | 5,400.00 9,300.00 | 10,800.00 9,300.00 |
| 6 | Fixing of sluice valve with 2 cast iron tail pieces one end flanged and other with socket including the cost of nuts bolts and rubber packing, labour etc. Complete. 4" Dia 6" Dia | 2 Nos 1 Nos | 1,532.00 1,886.00 | Each Each | 3,064.00 1,886.00 | 1,400.00 1,700.00 | 2,800.00 1,700.00 | 1,500.00 1,800.00 | 3,000.00 1,800.00 |
| | Providing & Fixing Split Collar Tee on PRCC Pipe of different sizes having with mentioned against each item suit the size of connection fabricated with 3/8" thick M.S Plate existing the cost of the neck it includes the cost of 3/4" thick M.S flanges with a total weight as mentioned against each items. it also includes the cost nut & bolts, rubber packing, labour and sealing material and all the tools & plants. weight = 162.120Kg ... 24"x24" (2'-0") weight = 104.86Kg ... 12"x12" (2'-0") | 1 No 1 No | 29,155.00 19,037.00 | Each Each | 29,155.00 19,037.00 | 28,500.00 18,500.00 | 28,500.00 18,500.00 | 29,000.00 19,000.00 | 29,000.00 19,000.00 |

26/12

W/S



NAME OF WORK: REPLACEMENT OF 6" DIA & 4" DIA A.C / C.I BY 110 MM & 160 MM POLYETHYLENE PIPE AT MAIN URDU BAZAAR ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN DISTRICT SOUTH

| S.No | Description of Work | Engineer's Estimate | | | M/s. Unity Associates | | M/s. King Asif Rehman & Brothers | | |
|------|---|---------------------|-----------|--------|-----------------------|----------|----------------------------------|----------|-----------|
| | | Quantity | Rate | Unit | Amount | Rate | Amount | Rate | Amount |
| a) | Providing and fixing 0-9 long 3/8" thick M/S neck to existing M/S pipe or to split collar Tee having a total weight as mentioned against each item i/c the cost of fabrication and welding to the split collar tee | | | | | | | | |
| | Weight 6.666 Kg..... 4" Dia | 2 Nos | 1,229.00 | Each | 2,458.00 | 1,150.00 | 2,300.00 | 1,200.00 | 2,400.00 |
| | Weight 10.909 Kg..... 6" Dia | 1 Nos | 1,984.00 | Each | 1,984.00 | 2,000.00 | 2,000.00 | 2,000.00 | 2,000.00 |
| b) | C.I Special for UPVC / Ac Pressure pipe (standard weight for ACIL 'B') | | | | | | | | |
| | 6" Dia | 1 Nos | 1,950.00 | Each | 1,950.00 | 1,900.00 | 1,900.00 | 1,900.00 | 1,900.00 |
| 8 | Construction of CC block Masonry chamber of size 4x4x4(inside dimension) with 24x24" Cover frame weight (65kg) fixed RCC 1:2:4 slabs 6" thick with steel 1/2 dia for main bar @ 6" CC 1/4" dia 8" C/C distribution bars 6" thick CC 1:3:6 flooring 1/2" thick cement plaster 1:6 inside wall surface surface 1ft deep upto Roof slab i/c MS foot rest 5/8" dia bars every deep curring, dewatering, excavation, refilling etc complete. | 2 Nos | 28,357.00 | Each | 56,714.00 | 28200 | 56,400.00 | 28300 | 56,600.00 |
| | 4' x 4' x 4' | | | | | | | | |
| 9 | Full hire charges of the pumping set per day inclusive of the wages of driver & assistant fuel or electric energy plate forms required for placing pumps etc, at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches, including the cost of erection and dismantling after completion of the job of above 10 H.P from 10ft depth trench. | 15 Day | 1,500.00 | PI/Day | 22,500.00 | 1,500.00 | 22,500.00 | 1,500.00 | 22,500.00 |

26/12

hsh

[Signature]

NAME OF WORK: REPLACEMENT OF 6" DIA & 4" DIA A.C / C.I. BY 110 MM & 160 MM POLYETHYLENE PIPE AT MAIN URDU BAZAAR ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN DISTRICT SOUTH

| S.No | Description of Work | Engineer's Estimate | | | | M/s. Unity Associates | | M/s. King Asif Rehman & Brothers | |
|------|---|---------------------|----------|---------|------------|-----------------------|-----------|----------------------------------|------------|
| | | Quantity | Rate | Unit | Amount | Rate | Amount | Rate | Amount |
| 10 | Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete | 25944 | 2,760.00 | % 0 Cft | 71,605.44 | 2,760.00 | 71,605.44 | 2,760.00 | 71,605.44 |
| | Total Quoted / Corrected Cost | | | | 996,733.44 | | 988,205 | | 996,005.44 |
| | Say | | | | 996,733 | | | | 996,005 |

[Signature]
 Accounts Officer (South)
 Member/Secretary

[Signature]
 Chief Engineer (South)
 Member


[Signature]
 Additional Director Internal
 Audit - KMC Member

[Signature]
 Superintending Engineer (KMC)
 Member

[Signature]
 Chief Engineer (J.P.D),
 (Convener)

COMPARATIVE STATEMENT
NAME OF WORK: REPLACEMENT OF 6" DIA & 4" DIA A.C./C.I. BY 110 MM & 160 MM POLYETHYLENE PIPE AT MAIN URDU BAZAAR ROAD AND TMA STREET SADDAR FOR THE IMPROVEMENT OF WATER SUPPLY POSITION IN OLD CITY AREA OF SADDAR TOWN DISTRICT SOUTH

| S.No | Description of Work | Engineer's Estimate | | | M/s. Unity Associates | | M/s. King Asif Rehman & Brothers | | |
|------|--|---------------------|----------|---------|-----------------------|----------|----------------------------------|----------|-----------|
| | | Quantity | Rate | Unit | Amount | Rate | Amount | Rate | Amount |
| 1 | Dismantling and removing road metalling. | 3750 Cft | 605.00 | %Cft | 22,687.50 | 605.00 | 22,687.50 | 605.00 | 22,687.50 |
| 2 | Excavation for pipe line in trenches, and pits in all kind of soils of murrum i/e trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within a one chaine as directed by Engineer Incharge, Providing fence guard, lights, flags and temporary crossings for non-vehicular traffic where ever required lift upto 5ft (1.52m) and lead upto one chain(30.5m). 0' to 5' | 18750 Cft | 4,650.00 | % 0 Cft | 87,187.50 | 4,650.00 | 87,187.50 | 4,650.00 | 87,187.50 |
| 3 | Excavation for pipe line in trenches, and pits in wet soils clay or mud i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within a one chaine as directed by Engineer Incharge, Providing fence guard, lights, flags and temporary crossings for non-vehicular traffic where ever required lift upto 5ft (1.52m) and lead upto one chain(30.5m). 5' to 8' | 7500 Cft | 5,950.00 | % 0 Cft | 44,625.00 | 5,950.00 | 44,625.00 | 5,950.00 | 44,625.00 |

M/S/24/12  hds

