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OFFICE OF THE EXECUTIVE ENGINEER (WATER) ORANGI TOWN KARACHI WATER & SEWERAGE BOARD

2nd Floor D.M.C (West) Sector 11-E Shahrah-e-Orangi No.5 Karachi

No.KW&SB/E.E/W/O.T/2015/09

Dated: 04/03/2015

The Director (CB), SPPRA Barrack No.8 Sindh Secretariat No.4-A Court Road Karachi.

SUBJECT: P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200

MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE

AKBAR COLONY UC-5, ORANGI TOWN.

Reference: SPPRA Website Serial No.22110 I.D /2015.

Enclosed Please find herewith the following information regarding above NIT here by forwarded for uploading on SPPRA Website Please.

1. Contract Evaluation Form.

2. Bid Evaluation Report.

3. Letter of Award (Work Order / Letter of Commencement).

Contract Agreement.

5. Bill of Quantities.

Executive Engineer (Water) Orangi Town, KW&SB

Copy for Information to all concerned.

13312 ED: 04-03 2275

W/W/ Jin 1/1/2

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

| 1 | NAME OF THE ORGANIZATION/ DEPTT | KARACHI WATER & SEWERAGE BOARD |
|----|--|---|
| 2 | PROVINCIAL / LOCAL GOVT/OTHER | |
| 3 | TITLE OF CONTRACT | P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR COLONY UC-5, ORANGI TOWN. |
| 4 | TENDER NUMBER | SPPRA SR NO.22110 |
| 5. | BREIF DESCRIPTION OF CONTRACT | Improvement of Water Supply System at Orangi Town |
| 6. | FORUM THAT APPROVED THE SCHEME | MD/KW&SB |
| 7. | TENDER ESTIMATED VALUE | Rs.9,93,452/- |
| 8. | ENGINEER'S ESTIMATE (Attach list of buyers) | Rs.9,93,464/- |
| 9. | ESTIMATED COMPLETION PERIOD (As Per Contract) | 20 Days |
| 10 | TENDER OPENED ON (DATE & TIME) | 31-12-2014 at 2.30 PM |
| 11 | NUMBER OF TENDER SOCUMENT 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 copy) | Attached |
| 15 | NAME AND ADDRESS OF THE SUCCESFUL BIDDER | M/S. A.H Engineering Services Karachi |
| 16 | CONTRACT AWARD PRICE | Rs. 9,93,464/- |

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

2nd Lowest M/s. Jawaid & Sons

| 18 | METHOD OF PROCUREMENT USED (Tick one) | |
|-----|---|--|
| i) | Single Stage one Envelope Procedure | |
| j) | Single Stage Two Envelope Procedure | |
| k) | Two Stage Bidding Procedure | |
| 1) | Two Stage Two Envelope Bidding Procedure | |
| 19 | APPROVING AUTHORITY FOR AWARD OF CONTRACT | |
| 20 | WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN? | |
| 21 | ADVERTISEN ENT: | |
| | v) SPPRS Website es, give date and SPPRA's tender number YES ✓ | |
| | rs Papers vi) Yes give names of newspapers and dates) YES THROUGH WEBSITE | |
| | No ✓ | |
| 22 | NATURE OF CONTRACT LOCAL V INT. | |
| 23 | WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING TENDER DOCUMENT? (if yes, enclose of copy) YES NO | |
| | | |
| 24. | WHETHER EVALUATION CRITERIA BID WAS INCLUDED IN BIDDING TENDER DOCUMENT? (if yes, enclose of copy) | |

| 25. | WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING? |
|-----|--|
| | YES V NO |
| 26. | WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS? |
| | YES V NO |
| 27 | WHETHER THE SUCCESFUL BID WAS LOWEST EVALUATED BID /BEST EVALUATED BID (in case of Consultancies) YES V NO |
| | |
| 28 | WHETHER THE SUCCESFUL BIDDER WAS TECHNICALLY COMPULAINT YES V NO |
| 29 | WHETHER NAME OF HE BIDDERS AND THEIR QUOTED PRICE WERE REAS OUT AT THE TIME OF OPENING OF BIDS? |
| | YES V NO |
| 30 | WHETHER COPY OF EVALUATION REPORT GIVEN TO ALL BIDDERS? |
| | YES V NO |
| 31 | ANY COMPLAINTS RECEIVED (if yes , result thereof) No |
| 32 | ANY DEVIATION FROM SPECIFICATION GIVEN IN THE TNEDER NOTICE / DOCUMENT (if yes, give details) |
| | YES No ✓ |
| | |
| 33 | WAS THE EXTENTION MADE IN RESPONSE TIME? |
| | (if yes, give d stails reasons). |
| 34 | DEVIATION FROM QUALIFICATION CRITERIA (if yes , give detailed reasons) YES No YES |
| 35 | WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT BLACK LISTED? |
| | Type L 4 Lug L |
| | YES V NO |
| | |
| | |

36 WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE SUPPLIER PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SO. DETAILED TO BE ASCERTAINED REGARDING FINANCING OF VISIT, OF ABROAD.

(if yes, enclose a copy)

| | | |
|-----|------|---|
| YES | NO | 1 |

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

38 SPECIAL CONDITION IF ANY. (if yes. give brief description) YES NO

Signature of Official Stamp of

Authorized Officer

FOR OFFICE USE ONLY

SPPRA Block- No. 8, Sindh Secretariat no. 4-A, Court Road, Karachi Tele: 0219205356,021-9205369 & Fax 021-9206291

OFFICE OF THE EXECUTIVE ENGINEER (WATER) ORANGI TOWN KARACHI WATER & SEWERAGE BOARD

NO.EE/W/OT/AC/2015/ 27

M/S. A.H. ENGINEERING SERVICES.

DATED: - 03/03/2015/

WORK ORDER

SUBJECT: - P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR COLONY, UC-5, ORANGI TOWN,

Your tender for the above work has been approved being the first lowest and on estimate amounting to Rs.9,93,464/-(In word Nine lac ninty three thousand four hundred sixty four only) on item rate basis, has been sanctioned by the CE(WEST) KW&SB Vide No.KW&SB/CE/WEST/2015/33 dated, 27-02-2015 under B.G.Code No.D-013-16.

You are hereby directed to start the work immediately and complete the same within 20 days time commencing from the date of issue of this work order, in case the work is delayed or left unfinished beyond the stipulated time penalty Rs. 1000/- per day shall be imposed as per work rules.

ORANGI TOWN KW&SB

Copy to: -

- 1. Director Accounts. KW&SB
- 2. ADLFA KW&SB
- 3. CE (WEST) KW&SB
- 4. SE ORANGI TOWN, KW&SB

EXECUTIVE ENGINEER (WATER)
ORANGI TOWN KW&SB



SHARIM SALEFIK Stamp Vendor License No. of Canada Saria Plaza

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A MASHINICONTRACT AGREEMENT

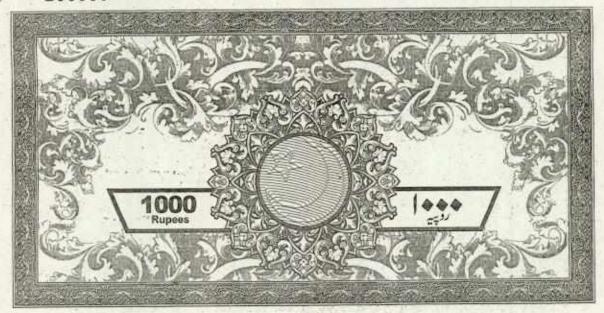
Sanction Amount Rs.9,93,464/-

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the Merch 2015 between The Karachi Water & Sewerage Board represented by it's The Chief Engineer (West), KW&SB (hereinafter called the "Employer") of the one part and M/S. A.H ENGINEERING SERVICES (hereinafter called the "Contractor") of the other part.

WHEREAS the Employer is desirous that certain Works, viz "P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR COLONY UC-5, ORANGI TOWN" Should be executed by the Contractor and has accepted a Bid by the Contractor 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 meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- 2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
 - The Letter of Sanction (a)
 - The completed Form of Bid along with Schedules to Bid: (b)
 - Conditions of Contract & Contract Data: (c)
 - The priced Schedule of Prices. (d)
 - The Specification: and (e)
 - The Drawings (f)



SHAHID SALEFM Stamp Vendor

Licence No.85 Stan Qu.2 Karim Plaza Guishot 4 Karachi 2 5 FEB 2015

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Page-2

SUBJECT: A PIL AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM
PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR
COLONY UC-5, ORANGI TOWN

- In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
- 4. The Employer hereby covenants to pay to the Contractor, in consideration of the 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 at the times and in the manner prescribed by the Contract.

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

Signature of the Contractor

Proprietor

M/S. A.H ENGINEERING SERVICES.
KARACHI

Signature of Employer

CHIEF ENGINEER WEST

KW&SB /

WITNESS:

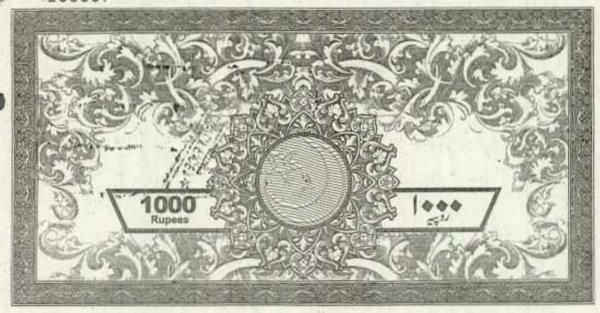
WITNESS:

SUPERINTENDING ENGINEER

ORANGI TOWN, KW&SB

ORANGI TOWN, KWas

EXECUTIVE ENGINEER (WATER)
ORANGI TOWN, KW&SB



SHANID SALEEN Stamp Vendor Licenco Martin Plaza Guisita Rarachi

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OFFICE OF THE CHIEF ENGINEER (DISTRICT WEST) KARACHI WATER & SEWERAGE BOARD

Room No269, 2nd Floor, Old KBCA Building Behind Civic Centre, Gulshan-e-Iqbal, Karachi.

No. KW&SB/CE/West/2015/3 2

Dated: 27-02-15

DISTRICT WEST

M/S. A.H ENGINEERING SERVICES Karachi.

LETTER OF ACCEPTANCE / SANCTION LETTER

SUBJECT:-

P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR

COLONY UC-5, ORANGI TOWN

REF:-

Your Tender Opened on 31-12-2014.

The under signed is pleased to convey sanction for an amount to Rs.9,93,464/(Rupees Nine Lac Ninety Three Thousand Four Hundred Sixty Four Only) for the subjected work under Rule SPPRA-2010, on item rate basis duly assessed by the Procurement/ Evaluation Committee-I KW&SB vide Para-29/N, financially concurred-in by finance department, KW&SB vide Para-34/N to 45/N and approved by MD, KW&SB vide Para-48/N The expenditure is chargeable to BG No.D-013-16 for the financial year-2014-2015. You shall be bound to abide time to time instruction issued by KW&SB.

You are therefore directed to furnish the Earnest Money amounting to Rs.19,869/- being amount of 2% of sanction cost of the contract. You are further directed to contact concern Executive Engineer Office for execution of agreement, the value of stamp paper will be Rs.2,980/- @ 0.30% sanctioned cost which should be produced by you. In case of failure, the sanction shall be stand cancelled and action as per Contractual rules shall be taken against you.

All correspondence onward shall be carried out through Superintending

Engineer, OrangiTown, KW&SB.

Copy to:-

1-DIRECTOR ACCOUNTS), KW&SB.

2-ADLFA, KW&SB.

3-SE (ORANGI TOWN), KW&SB.

4-EE (Water) (ORAN 3I TOWN), KW&SB.

5-OFFICE COPY.

C.C to:-

1. MD, KW&SB.



KARACHI WATER & SEWERAGE BOARD OFFICE OF THE CHIEF ENGINEER (IP&D)



BID EVALUATION REPORT

| 1 | Name of Procuring Agency | KARACHI WATER & SEWERAGE BOARD |
|----|--|---|
| 2 | Fender Reference No | Serial No.22110 I.D No/2014 |
| 3 | ender Description/Name of Work/Item | P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR COLONY UC-5 ORANGI TOWN |
| 4 | Method of Procurement | Single Stage (One Envelop) |
| 5 | Tender Published | Through Website |
| 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 | (01) One |
| 11 | Financial Bid Opening Date | 31/12/2014 |
| | | |

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. A.H Engineering Service | Rs. 993,464/- | 1st Lowest | @ 0.0012% Above | Substantially Responsive | P.O # 11991045 Dt.31-12-2014 Rs. 20,000/- HBL Yousuf Plaza Br. |
| 2 | M/s. Jawaid & Sons | Rs. 994,325/- | 2nd Lowest | @ 0.0879% Above | Un Responsive bid due to Disqualified | P.O # 8918969 Dt:31-12-2014 Rs. 20.000/- UBL Rashid Minhas Road Br. |

The all concerned bidder are being informed accordingly.

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

(Muhammad Khalid Khan) Accounts Officer (West) Member/Secretary

(Saif-ul-Haque) Additional Director Internal Audit - KMC Member

(Magsood Ahmed Shaikh) Superintenting Engineer (KMC) 1ember

(Abdul Rahim Khatti) Chief Engineer (West) Member

Chief Engineer (fPD), (Convener)

FSr. No.22110

Method of Procurement:

Single Stage Single Envelope.

Name of Work:

P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR COLONY UC-5 ORANGI TOWN.

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 31-12-2014 for opening the bids received in respect of subject NIT till deadlines of submission. The meeting was attended by all / following members of the procurement committee and the representative of bidders.

(Attendance sheet is enclosed).

- Two bidders submitted their bids till the deadline of submission.
 - i. M/s. A.H Engineering Service.
- 3. The bids were opened at 02:30 P.M in the presence of the above mentioned participants and the rates quoted by bidders were read aloud and encircled by Chairman of the Procurement Committee.

| S. No | Name of Firm | Quoted Price | Amount of Bid Security | Pay Order No. / Date |
|----------|------------------------------|---------------|---------------------------|---|
| 01 | M/s. A.H Engineering Service | Rs. 993,464/- | Rs.20,000/- | P.O # 1103:045 Dt:31-12-2014 HP! Yousuf Plaza Br. |
| 02 | M/s. Jawaid & Sons | Rs. 994,325/- | Rs. 20,000/- | P.O # 8 11, 69 Dt:31-12-2014 UBL Reclaid Minhas Road Br. |

- The bids do not contain any over-writing or cutting.
- 5. The committee shall examine all the bids as per the qualification / eligibility criteria provided in the bidding document and verify the documents and bid security seed by the bidders (if required).

The meeting ended with the vote of thanks to and from the chair.

(Muhammad Khalid Khan) Accounts Officer (West)

Member / Secretary

(Saif-ul-Haque)
Additional Director Internal
Audit – KMC Member

(Maqso Superinter

ed Shaikh)
-- ingineer (KMC)

Hember

(Abdul Raheem Khatti

Chief Engineer (West)

Member ·

(Abdu'

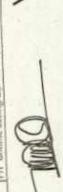
Chief

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COMPARATIVE STATEMENT

NAME OF WORK: P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR COLONY UC-5 ORANGI TOWN

| MAIL | WHENCOLLE | 13 | Engin | Engineer's Estimate | mate | | M/s. A.H Engineering Services | _ | yer. | & Sons |
|------|--|----------|-------|---------------------|---------|------------|----------------------------------|------------|-----------|------------|
| | Description of Work | | | | | I | 1 | t t | Rate An | Amount |
| S.No | Describer of the second | Quantity | DE. | Rate Unit | | Amount | Kate | | | |
| - | Excavation for pipe line in trenches and plts in all kinds of soils of murum Ve trimming and dressing sides to true alignment and shapes leveling of bed of trenches to correct level and grade cutting joint holes and disposal of surplus earth with in a one chain as directed by engineering Incharge. (0°-5ft) | 0 00:520 | . 5 | 4,650.00 | % o Cfi | 8,718.75 | 4,650.00 | 87.18.75 | 4,650.00 | 8,718.75 |
| | Excavation for pipe line in trenches and pits in soft rock by hammering and chiseling where blasting is not practicable or prohibited We trimming and dressing sides to true alignment & shape leveling of beds of trenches to correct level and grade cutting joint holes & disposal of surplus earth with in a one chain as directed by Engineer incharge. (0'-5ft) | 1.875.00 | Ca | 10,770.00 % 0 Cft | % 0 Cfi | 20,193,75 | 10,770.00 | 20,193.75 | 10,770.00 | 20,193.75 |
| | Excavation for pipe line in trenches and pits in hard rock by harmering and chiseling i/o triuming and dressing sides to true alignment & shape leveling of beds of trenches to correct level and grade cutting joint holes & disposal of surplus carth with in a one chain as directed by Engineer incharge. | | . 5 | 24,150.00 | % 0 CB | 127,870.14 | 24,150.00 | 127,870.14 | 24,150.00 | 127,870,14 |
| | P.L. & Uning in temples for futing jointing & Conference of the high dentity with the properties high dentity with the properties of the property of the prope | 750.00 | Ri | 833.00 | P/RÅ | 624,750.00 | 833.00 | 624,750.00 | 834.00 | 625,500.00 |
| | High Density Polythelen Fitting (PE-100) s equivalent make A Equal tee (outer dia) PN-10 | 1.00 | N N | 8,146.00 | Each | 8,146.00 | 00000+ | 8,150,00 | 8,150.00 | 8,150.00 |
| | 6 P/F dauble acting air valve (Local) 3" dia | 1.00 | 1 | | - | | / | | 1 | |



NAME OF WORK: PIL AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR COLONY UC-5 ORANGI TOWN

| 0 20 | Description of Work | | En | Engineer's Estimate | stimat | ø | Ma, A.H | M/s, A.H Engineering Services | M/s. Jav | M/s. Jawaid & Sons |
|------|--|----------|------|--------------------------------|--------|-------------|----------|----------------------------------|----------|--------------------|
| 2 | | Quantity | | Rate | Unit | Unit Amount | Rate | Amount | Rate | Amount |
| - | P/F C.I sluice valve heavy pattern(Test Pressure 21.0 kg/Sq cm or 300 lbs/Sq.inch imported 8"dia | 1.00 | Nos | Nos 17940.00 Each | Each | 17,940.00 | 17940.00 | 17,940.00 | 17950.00 | 17,950.00 |
| - 00 | Fixing of sluice valves with two tail piece one and flanged and other and nuts and bolts and rubber packing etc. 8"dia | 001 | Nos | 2790.00 Each | Each | 2,790.00 | 2800.00 | 2,800.00 | 2800.00 | 2,800.00 |
| 0 | Refilling the excavated stuff in trenches 6" thick layer i/c watering hammering to full compaction etc complete. | | 5 | 1,875,00 Cft 2,760,00 94.0 Cft | 960 Cf | 5,175.00 | 2,760.00 | 5,175.00 | 2,814.00 | \$,276.25 |
| 0 | Sand Haro or any other source and of the 10 same modulus of the Finencess (Hill Sand). | 7,169.83 | C. U | 7,169.83 CR 2,425.00 %CR | %CA | 173,868.38 | 2,425.00 | 173,868.38 | 2,425.00 | |
| | Total Onoted / Corrected Cost | 100 | | | | 993,452,02 | | 993,464.02 | | 994,325.27 |
| - | Sav | 1 | | | | 993,452 | | 993,464 | | 994,325 |

(Muhammad Khalid Khan) Accounts Officer (West) Member/Secretary

(Szif-ul-Mque) Additional Director Internal Audit - KMC Member

hagsood Ahmed Shaikh) inntending Engineer (KMC) Member

(Abdul Rakini Milati) Chief Engineer (IPD).

(Convener)

(Abdul Rahdem Khatti) Chief Engineer (West) Member

OFFICE OF THE EXECUTIVE ENGINEER ORANGI TOWN (WATER) KARACHI WATER & SEWERAGE BOARD

- Estimate Smount

Item Rate basis

Time limit

20 days

Penalty for delay

1000/- P/day

Tender Cost

1000/-

Date of Opening

31-12-14.

SUBJECT:

P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR COLONY, UC-5 ORANGI TOWN.

| S. N | ITEM OF WORK | QTY. | RATE Amount in Figure | RATE Amount in Words | UNIT. | AMOUNT. |
|-------|---|----------------|-----------------------------|--------------------------------|--------|-----------|
| | Excavation for pipe line in trenches and pits in all kinds of soils of murum i/c trimming and dressing sides to true alignment and shapes leveling of bed of trenches to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by engineering Incharge. Providing fancy guard, lights, flags and temporary crossing for non-vehicle traffic wherever required lift upt to 05 ft. (1.52m) and lead upto one chain (30.5mm) (0°-5ft) | 1875 Cft | 4850.00 | FIFTY. | %0 Cft | \$718.00 |
| 2 | Excavation for pipe line in trenches and pits in soft rock by hammering and chiseling where blasting is not practicable or prohibited i/c trimmirig and dressing sides to true alignment & shape leveling of beds of trenches to correct level and grade cutting joint holes & disposal of surplus earth with in a one chain as directed by Engineer incharge. Providing fancy guard, lights, flags and temporary crossing for non-vehicle traffic wherever required lift upt to 05 ft. (1.52m) and lead upto one chain (30.5mm) (0'-5ft) | 1875 Cft | 10770.50 | TEN SEUEN SEVENTY. | %0 Cft | 20 193.00 |
| | Excavation for pipe line in trenches and pits in hard rock by hummering and chiseling i/c trimming and dressing sides to true alignment & shape leveling of beds of trenches to correct level and grade cutting joint holes & disposal of surplus earth with in a one chain as directed by Engineer incharge. Providing fancy guard, lights, flags and temporary crossing for non-vehicle traffic wherever required lift upt to 05 ft. (1.52m) and lead upto one chain (30.5mm) (0°-5ft) | 5294.83 Cft | 24150.00 | THOUNTY FOUR ONE FIFTY ONLY | 940CB | 127870.00 |
| TO BE | Providing laying and jointing PE pipes P/L & fixing in trench i/c fitting Jointing & testing etc complete in all respect the high density Polythelene PE pipes (HDPE-100) for W/S confirming ISO-4427 DIN 8074/8075 B.S 3580 & PSI 3051 (PN-10) 200 mm | 750 Rft | 833.00) | BIGHT THIRDY THEER | P/Rft | 624750.00 |
| 5 | High Density Polythelene Fitting (PE-100) equivalent make A. Equal tee (outer dia) PN-10 200x200x200 | 1 No. | 8150.00 | EIGHT DNE | Each | 8150.00 |
| 6. | P/F double acting air valve (Local) 3" dia | 1 No. | 4000.00 | FOUR THOUSAND NO | Each | 4000.00 |

OFFICE OF THE EXECUTIVE ENGINEER ORANGI TOWN (WATER) KARACHI WATER & SEWERAGE BOARD

- Estimate Unount

Item Rate basis

Time limit

20 days

Penalty for delay

1000/- P/day

Tender Cost

1000/-

Date of Opening

31-12-19.

SUBJECT:

P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR COLONY, UC-5 ORANGI TOWN.

| S. N | ITEM OF WORK | QTY. | RATE Amount in Figure | RATE Amount in Words | UNIT. | AMOUNT. |
|---------|---|--------------------|-----------------------------|----------------------------------|--------|-----------|
| | Excavation for pipe line in trenches and pits in all kinds of soils of murum i/c trimming and dressing sides to true alignment and shapes leveling of bed of trenches to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by engineering Incharge. Providing fancy guard, lights, flags and temporary crossing for non-vehicle traffic wherever required lift upt to 105 ft. (1.52m) and lead upto one chain (30.5mm) (0'-5ft) | 1875 Cft | 4650.00 | FIFTY. | %0 Cft | \$718.00 |
| 2 | Excavation for pipe line in trenches and pits in soft rock by hammering and chiseling where blasting is not practicable or prohibited i/c trimming and dressing sides to true alignment & shape leveling of beds of trenches to correct level and grade cutting joint holes & disposal of surplus earth with in a one chain as directed by Engineer incharge. Providing fancy guard, lights, flags and temporary crossing for non-vehicle traffic wherever required lift upt to 05 ft. (1.52m) and lead upto one chain (30.5mm) (0'-58) | 1875 Cft | 10770.00 | TEN SEUEN SEVENTY. | %0 Cft | 20 193.00 |
| 3 | Excavation for pipe line in trenches and pits in hard rock by hammering and chiseling i/c trimming and dressing sides to true alignment & shape leveling of beds of trenches to correct level and grade cutting joint holes & disposal of surplus earth with in a one chain as directed by Engineer incharge. Providing fancy guard, lights, flags and temporary crossing for non-vehicle traffic wherever required lift upt to 05 ft. (1.52m) and lead upto one chain (30.5mm) (0°-5ft) | 5294.83 Cft and | 24150.00 | Tuothing FOUR DINE FIFTY ONLY | %0Cn | 127870.00 |
| H | Providing laying and jointing PE pipes P/L & fixing in trench i/c fitting Jointing & testing etc complete in all respect the high density Polythelene PE pipes (HDPE-100) for W/S confirming ISO-4427 DIN 8074/8075 B.S 3580 & PSI 3051 (PN-10) 200 mm | 750 Rft | 833.00 | PIGHT THIRTY THREE | P/Rft | 624750.00 |
| * | High Density Polythelene Fitting (PE-100) equivalent make A. Equal tee (outer dia) PN-10 200x200x200 | 1 No. | 8150.00 | SIGHT DNE | Each | 8150.00 |
| fi | P/F double acting air valve (Local) 3" dia | 1 No. | 4000.00 | FOUR THOUSANN NO | Each | 4000.00 |

| 1. | Providing C.I sluice heavy pattern (test-pressure 21.0Kg/Sq.Com or 300 Lbs/Sq inch).(imported) 8"dia | 1 No60 | 17940.00 | SCURNITED NIN | Each | 17940.0 |
|------|---|-----------------------------|---------------------------|---------------|-------|---------|
| 8. | Fixing of sluice valves with CI tail pieces one and flange and other with socket i/c the cost of nuts bolts and rubber packing etc.complete. 8" dia | 1 No. | 2800.00 | TWENTY EIGHT | Each | 2800.0 |
| 9. | Refilling the excavated stuff in trenches 6"thick layer i/c watering ramming to full compaction etc complete. | 1875 Cft | 2760.00 | THORNTY SEVEN | %0Cft | 5175.0 |
| 0. | Sand Haro or any other surces sand of the same modules of the fineness (Hill Sand) | 7169.83 Cft 18 | 2425.00 | TINGETTY FOUR | % Cft | 173868 |
| 1013 | alle II Fa and a far fall | | | | | |
| | Tender Received in Sealed Cover & Opened By Procure 20 of the Bid Security Amount Rs. 20,000 P.O. No. III 9. Rs PO No Rs | 91045 Date. — Date. — Date. | 31/12/4 =- Thousand | | | us Ony) |



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)



BID EVALUATION REPORT

| 1 | Name of Procuring Agency | KARACHI WATER & SEWERAGE BOARD |
|----|--|--|
| 3 | Lender Reference No | Carlet M. Control of the Control of |
| 3 | Work/Item | P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR COLONY UC-5 ORANGI TOWN |
| 4 | Method of Procurement | Single Stage (One Envelop) |
| 5 | Tender Published | Through Website |
| 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 | Philadelphia Commission of the | (01) One |
| | Financial Bid Opening Date | 31/12/2014 |
| 12 | Bid Evaluation Report | To the Control of the |
| | | |

| 5 # | 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 | Mrs. A.H Engineering Service | Rs. 993,464/- | 1st Lowest | @ 0.0012% Above | Substantielly Responsive | P G # 11991045 Dt 31-12-2014 Fis 20:0004 HBL Youset Plaza Br |
| 2 | M/s Jawaid & Sons | Rs 994 325/- | 2nd Lowest | @ 0.0979% Attove | Un Responsive bid due to Disqualified | P.O # 8016969 Ot 31-12-2014 Rs 20 000/- UBL Rashid Minhay Road Br |

The all concerned bidder are being informed accordingly

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

(Muhammad Khalid Khan) Accounts Officer (West) Member/Secretary

(Saif-ul-Haque) Additional Director Internal Audit - KMC Member

(Magsood Ahmed Shaikh) Superintending Engineer (KMC) Member

Chief Engineer (West) Member

Chief Engineer (IPD). (Convener)

NIT Sr. No.22110

Method of Procurement:

Single Stage Single Envelope.

Name of Work:

P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR COLONY UC-5 ORANGI TOWN.

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 31-12-2014 for opening the bids received in respect of subject NIT till deadlines of submission. The meeting was attended by all / following members of the procurement committee and the representative of bidders. (Attendance sheet is enclosed).

- Two bidders submitted their bids till the deadline of submission.
 - i. M/s. A.H Engineering Service.
 - iii. dww. and And Comment of M/s. Jawaid & Sons
- The bids were opened at 02:30 P.M in the presence of the above mentioned participants and the rates quoted by bidders were read aloud and encircled by Chairman of the Procurement Committee.

| S. No | Name of Firm | Quoted Price | Amount of Bid Security | Pay Order No. / Date |
|----------|------------------------------|---------------|---------------------------|--|
| 01 | M/s. A.H Engineering Service | Rs. 993,464/- | Rs 20,000/- | P O # 11991045 Dt.31-12-2014 HBL Yousuf Plaza Br |
| 02 | M/s. Jawaid & Sons | Rs. 994.325/- | Rs. 20 000/- | P.O # 8018969 Dt 31-12-2014 UBL Rashid Minhas Road Br |

- The bids do not contain any over-writing or cutting.
- The committee shall examine all the bids as per the qualification / eligibility criteria provided in the bidding document and verify the documents and bid security soldier led by the bidders (if required).

The meeting ended with the vote of thanks to and from the chair.

(Muhammad Khalid Khan) Accounts Officer (West)

Member / Secretary

(Saif-ul-Hadue)
Additional Director Internal
Audit – KMC Member

(Maqsoc

ed Shaikh)

Superintending Engineer (KMC)

Member

(Abdul Raheem Khatti) Chief Engineer (West)

Member

(Abdul V) WKK

Convener

Method and procedure of procurement: Open Competitive Bidding(National/International

Competitive Bidding) (Single Stage - One Envelope)

Description of work: P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING

200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT

SIDDIQUE AKBAR COLONY UC-5 ORANGI TOWN.

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

| S. No. | Eligibility / Qualification Criteria | Bidders' nam M/s. A.H Engineering Service. | liders' name lis, Jawaid & Soos. |
|-----------|--|---|--|
| Tr. | Registration with PEC (if applicable) | N/A | N/A |
| 2. | NTN | Yes | N/A |
| 3. | Sales Tax Registration | N/A | N/A |
| 4 | Registration with Sindh Revenue Board (SRB) | Yes | N/A |
| | Qualification Criteria: | | |
| 5. | Minimum three years' experience of relevant field. | Yes | N/A: |
| 6. | Turnover of at least last three years | Yes | N/A |
| 7. | Required Bid Security is attached. | Yes | N/A |
| 8. | Bid is signed, named and stamped by the authorized person of the firm along with Authorization letter. | Yes | N/A |
| 9. | Any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44 | N/A | N/A |
| 10. | Qualified/ disqualified | Qualified | disqualified |

Note: The procuring agency may modify the criteria as per their requiremen-

(Muhammad Khalid Khan) Accounts Officer (West)

Member / Secretary

Chief Engineer (West) Member

(Saif-ul-Hadue) Additional Director Internal Audit - KMC Member

(Mags: Superint

med Shaikh) Engineer (KMC)

(Abd Chi

ineer (IPD)

vener

COMPARATIVE STATEMENT

NAME OF WORK: P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR COLONY UC-5 ORANGI TOWN

| 00 | Œ. | | 1965 | 90 | 960 | | S.No |
|--|---|--|---|---|--|----------|----------------------------------|
| IPP double-sering unexplice (Local) (F dia : | High Density Pulythelen Fitting (PE-100) equivalent make A Equal sectioner dia (PN-10) | PT. & Tixing in transfers We fitting jointing & especially flushed and especially flushed a | Excavation for pipe line in trenches and pits in hard reak by humanering and chiseling fig transming and deciseling fig transming and decisely sides to true alignment & shape leveling of beds of trenches to correct level and grade cutting junot holes & disposal of surgitus earth with in a one chann as directed by Engineer incharge: 10.50s | Excevation for pipe line in trenches and pits in soft rock by hammering and ethiciting where blasting is not practicable or prohibited of trinuiting and dressing sides to true oliginate & shape leveling of beds of trenches to correct level and grade curring joins boles & dispusal of surplus earth with in a one chain as directed by lingpower incharge: [07-58] | Excavation for pipe line in trenches and pils in all kinds of soils of murum by transing and dressing sides to true alignment and shapes leveling of bed of menches in correct level and grade earthing joint holes and disposal of surptus earth, with in a one chain as directed by engineering incharge. (67-50) | | Description of Work |
| 1,00 | 1.00 | 750.00 | \$3,000 | 1.875 00 | 1.875.00 | Quantity | |
| 1000 | 3 | SE | Cn | 9 | 3 | Ţ | m |
| 1,000,00 | 8,146.00 | X33.00 | 24.150.00 %/b/C0 | 161,770.000 | 4.59.00 % a CB | Rate | Engineer's Estimate |
| 1 ## | | naka | 0.00 C0 | ************************************** | <u>{</u> | Unit | Estimate |
| 1.000.00 | | 624,759.00 | 127,870.14 | 20,193.78 | 8,718.75 | Amount | 1.00 |
| 4,000.00 | 01:051.X | \$33,00 | 24,130,00 | #8. T76.00 | 4,650,00 | Rate | Mis. A.H |
| 4,000.00 | X,150.00 | 624,750.00 | 127,870.14 | 20,193.75 | 8,718.75 | Amount | M/s. A.H Engineering Services |
| 4,000.00 | 8.150.00 | 834.00 | 24,180,00 | 10,7% 01 | 4,650.00 | Rate | M/s. Jan |
| 4,000,00 | | 625,500.00 | 127,870.14 | 20,193.75 | N.718.75 | Amount | M/s. Jawaid & Sons |



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tr m

WATER SUPPLY AT SIDDIQUE AKBAR COLONY UC-5 ORANGI TOWN NAME OF WORK: P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM PE LINE FOR IMPROVEMENT OF

| | | 10 | 9 | œ | 20 | | S.No |
|---------|-------------------------------|---|--|---|--|----------|----------------------------------|
| 282 | Total Quoted / Corrected Cost | Sand Haro or any other source and of the same modulus of he Fuencess (Hill Sand). | Refilling the exercised stuff in trenches 6" thick layer are watering hammering to full compaction etc complete. | Fixing of sluice valves with two tail piece one and flurged and other and mass and holts and rabber packing etc. 8 fain. | P/F C.1 shuice valve beavy pattern(Test Pressure 21.0 kg/Sq cm or 300 lbs/Sq meh imported 8"dm | | Description of Work |
| | | 7.169.83 CB | 1,875.00 | 1.90 | 1:00 | Quantity | |
| Ü | | | Cn | Nos | No. | Ð | m. |
| | | 2,425,00 | 2.760.00 | 2790 00 Euch | 17940 00 Each | Rate | Engineer's Estimate |
| | | *0 | % o CR | Each | Each | Unit | Estima |
| 993,452 | 993,452,02 | 173,8n8.38 | 5,175.00 | 2,790.00 | 17,940.00 | Amount | te |
| | | 1,425.00 | 2,760.00 | 2800.00 | 17940.00 | Rato | M/s. A.H |
| 993,464 | 993,464.02 | 173.868.38 | 5,175,00 | 7,800.00 | 17,940.00 | Amount | Mis. A.H Engineering Services |
| | | 2.425.00 | 2.814.00 | 2800.00 | 17950 00 | Rate | M/s. Jaw |
| 994.325 | 994,525,27 | 173.868.18 | 5,276.25 | 2,800.00 | 17,950,00 | Amount | M/s. Jawaid & Sons |

(Muhammad Khalid Khan) Accounts Officer (West) Member/Secretary Chief Engineer Livesti

Member

(Saif-ul-Haque)

Additional Director Internal Audit - KMC Member

(Nagsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

Chief Engilber (Convener

ATTENDANCE OF PARTICIPATE CONTRACTOR

Name of Work:

P/L AND JOINTING OF 200 MM PE PIPE LINE AT FROM EXISTING 200 MM

PE LINE FOR IMPROVEMENT OF WATER SUPPLY AT SIDDIQUE AKBAR

COLONY, UC-5 ORANGI TOWN,

Date of Opening & Time: 31-12-2014 2:30 PM

Estimated Cost:

Rs.9,93,986/-

SPPRA Serial No.:

22110

| S.NO | NAME OF FIRM | NAME OF PERSON & DESIGNATION | SIGNATURE |
|------|-----------------------|--|-----------|
| 1 | M/s. viju obje | Shahkeel Homed | Note |
| 2 | M/s. A. H. Engeniotry | Statuel Hamed | Blund. |
| 3 | M/s. | Property of the Control of the Contr | |
| 4 | | | |
| 5 | | | |
| 6 | | | |
| 7 | | | |
| 8 | | | |
| 9 | | | |
| 10 | | | |