

# NOTE SHEET

(69)

|                         |
|-------------------------|
| DMD (TS) KW&SB          |
| Daily No. <u>308/E</u>  |
| Dated <u>28-04-2014</u> |

308/FFC  
28/1/14 (-8-)

KTS/E  
11/7/14

Reference

Paras

Providing - Laying 90mm + 160mm dia  
Sub:- PE water line in Nazimabad Block.  
2, 3, + 4 Maghatabad Town.  
M/s. M. Anwar Entf. Rs. 24,82,454/-  
(3682-69)

56 Approval/ sanction may kindly be  
accorded by worthy M.D, KW&SB, as  
recommended by Procuring Committee, vide  
para 41(6)/N, the case is financially  
concerned in by IAO-II, Finance Dept.,  
KW&SB, vide para 57/N. ple

28/4/14  
11/7/14  
11/7/14

57 M.D, KW&SB

Discern

M. Nafise  
DMD(TS)  
29/1/14

DMD(TS)

Amal

CE (Central)

M. Nafise  
DMD(TS)

64 Budget advice issued

Coram

IAO-II KW&SB

59 The matter has been  
discussed with H.O. the case  
is recommended for approval to  
Procuring Committee & extension of bill validity  
of 180 days.

For necessary approval  
permission is requested by  
CE (Central), vide para 58/N, +  
56/N, ple

60 M.D, KW&SB

Approved as proposed  
d-para 59/N  
Amal

M. Nafise  
DMD(TS)

61 DMD(TS)

CE (Central)

M. Nafise

62

Forwarded for Financial Concurrence Please.

DMD(TS)

Amal

(65) IAO-II KW&SB

AO & CE (Central)

65 Budget Advice Please

IAO-II

372  
3/2/2014  
6/2/2014

# 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. Karachi Water & Sewerage Board
- 2) PROVINCIAL / LOCAL GOVT./ OTHER Local Govt.
- 3) TITLE OF CONTRACT Providing & Laying 90 mm & 160 mm dia P.E water line in Nazi
- 4) TENDER NUMBER \_\_\_\_\_
- 5) BRIEF DESCRIPTION OF CONTRACT Improvement of Water Supply System
- 6) FORUM THAT APPROVED THE SCHEME Managing Director, KW&SB
- 7) TENDER ESTIMATED VALUE Rs.24,85,454/-
- 8) ENGINEER'S ESTIMATE Rs.24,54,714/-  
(For civil works only)
- 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) 30 days
- 10) TENDER OPENED ON (DATE & TIME) 17-12-2013
- 11) NUMBER OF TENDER DOCUMENTS SOLD 03 Nos  
(Attach list of buyers)
- 12) NUMBER OF BIDS RECEIVED 03 Nos
- 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS 03 Nos
- 14) BID EVALUATION REPORT Enclosed  
(Enclose a copy)
- 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER M/s M. Ammar Enterprises
- 16) CONTRACT AWARD PRICE Rs.24,82,454/-
- 17) RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT  
(i.e. 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> EVALUATION BID).  
M/s M. Ammar Enterprises  
M/s Tracon Associates  
M/s M.S Electric Services

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

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

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

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

20) WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?  
 Yes  No

21) ADVERTISEMENT :

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

|     |              |
|-----|--------------|
| Yes |              |
| No  | Sr. no 18133 |

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

|     |  |
|-----|--|
| Yes | Regional Time 17/11/2013<br>Eman 17/11/2013 Daily Jurat 17/11/2013 |
| No  |  |

22) NATURE OF CONTRACT  Domestic/Local  Int.

23) WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?  
 (If yes, enclose a copy) Yes  No

24) WHETHER BID EVALUATION CRITERIA 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 PRICES WERE READ OUT AT THE TIME OF OPENING OF BIDS? Yes  No

30) WHETHER EVALUATION REPORT GIVEN TO BIDDERS BEFORE THE AWARD OF CONTRACT?  
 (Attach copy of the bid evaluation report) Yes  No

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

*J. Khan*  
Executive Engineer, Water II  
Sindh Secretariat, Karachi

**FOR OFFICE USE ONLY**

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

Print

Save

Reset

3/3



**OFFICE OF THE EXECUTIVE ENGINEER (w/d) LIAQUATABAD ZONE**  
**ST-7 KDA BUILDING LIAQUATABAED ZONE**

No: KW&SB/EE /LQT/w/d/2014/7-6

Dated: 27-04-2014

M/S M.Ammar Enterprises  
5C-3/25 Nazimabad # 5  
Gulberg Town  
Karachi

**LETTER OF COMMENCEMENT /WORK ORDER**

SUBJECT: - Providing & Laying 90 mm & 160 mm dia P.E water line in Nazimabad Block-2,3 & 4 Liaquatabad Town

Consequent upon the condition of Contract and letter of acceptance vide no. KW&SB/CE/Central/2014/66 Dated 08-4-2014 and subsequent, you are hereby directed to commence the works in strict accordance with the contract with the expedition and diligence the date of commencement of work shall be reckoned from the 14 day of the received of the letter.

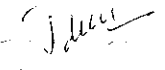
Please be noted that M/s. M. Ammar Enterprises shall act as the engineer on this project through their authorized representative, the names and designation of the personnel's deputed will be communicated to you accordingly.

Therefore, you are advised to attend the office of the undersigned to obtain necessary instruction to carry out the work assigned to your firm and get it complete the same within (30) days positively, failing which penalty of Rs.1500 per day will be deducted from your bill.

Please note that the work would be carried out strictly according to the specification and will be completed within the stipulated period.

The expenditure will be charge under BG No.O-013-17 for year 2013-14 of Rs 24,82,454/- Rupees Twenty Four Lacs Eighty Two Thousand Four Hundred fifty Four only.

Please acknowledge the receipt of this letter by signing in the space appended below

  
EXECUTIVE ENGINEER  
LIAQUATABAD TOWN (w/d)

1. The C.E, (Central), KW&SB
2. S.E. (Liaquatabad Zone)
3. A.E.E. Liaquatbad Zone Sew.
4. Office Copy.

With directive to communicate the names along-with the Designation of the personnel's engaged for the works.  
Received the latter.

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ESTIMATE No. \_\_\_\_\_

PLAN No. \_\_\_\_\_

Name of the work *P/L 90 mm & 160 mm of P.E W/Pipes at Block 2, 3 and 4 Nazimabad Hyderabad Tom.*

| S. No                        | Description of work  | Quantity         | Rate   | Per                                    | Amount            | Total  |
|------------------------------|--|------------------|--|--|-------------------|--------|
| 1<br>V-III<br>P-III<br>Pg-62 | Excavation for pipe line in trend and pits in all kind of soil of murum including trimming and dressing side to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint hole and disposal of surplus by engineer in-charge, providing fence, guards, lights, flag and temporary crossing for non-vehicular traffic where required lift up to 5 and lead up to one chain.           | <del>70000</del> | 4650   | %0 sft                                 | 325500            | ✓      |
| 2<br>V-III<br>P-III<br>Pg-66 | Excavation for pipe line in trench and pits in wet soils, clay or mud including trimming and dressing side to true alignment and shape leveling of beds of trench to correct level and grade, cutting joint hole and disposal of surplus by engineer in-charge, providing fence, guards, lights, flag and temporary crossing for non-vehicular traffic where required lift up to 5 and lead up to one chain.               |                  | 5400   | %0 cft                                 |                   |        |
| 3<br>V-III<br>P-III<br>Pg-64 | Excavation for pipe line in trench and pits in Hard Rock by Hammering and chiseling including trimming and dressing side to true alignment and shape leveling of beds of trench to correct level and grade, cutting joint hole and disposal of surplus by engineer in-charge, providing fence, guards, lights, flag and temporary crossing for non-vehicular traffic where required lift up to 5 and lead up to one chain. |                  | 24150  | %0 cft                                 |                   |        |
| 4<br>V-III<br>P-III<br>Pg-22 | Providing laying and jointing UPVC with "z" joint pressure pipe of class -B (equivalent make) fixing in trench i/c cutting, fitting and joint with "z" with one rubber ring i/c testing with water to a head 61 meter or 200 feet.   |                  | 90.0<br>137.0<br>187.0<br>262.0                    | Rft<br>Rft<br>Rft<br>Rft               |                   |        |
| 5<br>V-III<br>P-III<br>Pg-22 | Providing laying UPVC pressure pipe of class -C (equivalent make) fixing in trench i/c cutting, fitting and joint with "z" joints with one rubber ring i/c testing with water to a head 91 meter or 300 feet.  |                  |  |  |                   |        |
| 6<br>V-III<br>P-III<br>Pg-23 | Providing laying UPVC pipe of class -B fixing in trench i/c cutting, fitting with solvent cement i/c testing water to a head 61 meter or 200 feet.   |                  | 90.0<br>136.0<br>259.0<br>397.0<br>710.0           | Rft<br>Rft<br>Rft<br>Rft<br>Rft        |                   |        |
| 7<br>V-III<br>P-III<br>Pg-24 | Providing laying UPVC pipe of class -C fixing in trench with solvent cement i/c testing water to a head 91 meter or 300 feet.  |                  | 174.0<br>174.0<br>370.0<br>569.0<br>1034.0         | Rft<br>Rft<br>Rft<br>Rft<br>Rft        |                   |        |
| 8<br>V-III<br>P-III<br>Pg-26 | Providing, laying and fixing in trench i/c fitting, jointing and testing etc complete in all respect the high Density Polythylene P.E pipes (HDPE-100) for W/S conforming ISO 4427/DIN8074/8075 B.S 3580 & PSI 3051. (PN-10)   |                  | 178.0<br>268.0<br>336.0<br>530.0<br>685.0<br>833.0 | Rft<br>Rft<br>Rft<br>Rft<br>Rft<br>Rft | 1068000<br>530000 | ✓<br>✓ |

1923500

|   |   |  |  |  |
|---|---|--|--|--|
| <p>9<br/>V-III<br/>P-III<br/>Pt-C<br/>Pg-8</p>            | <p>Providing and fixing M.S flange made of M.S plate having a thickness and total weight as mentioned against each item. It includes the cost of making holes, facing welding, nuts bolts, rubber packing, white lead filler, cartage complete.</p> <p>3" Ø 2.02 kg<br/>4" Ø 2.424 kg<br/>6" Ø 3.232 kg<br/>8" Ø 4.04 kg<br/>10" Ø 4.548 kg</p>   |  | <p>Each<br/>Each<br/>Each<br/>Each<br/>Each</p>          |  |
| <p>(47)<br/>10<br/>V-III<br/>P-III<br/>Pt-C<br/>Pg-11</p> | <p>Providing and 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 including cost of fabricated and welding to the split collar tee.</p> <p>3" Ø net weight 4.77<br/>4" Ø 7.0<br/>6" Ø 10.9<br/>8" Ø 14.9<br/>10" Ø 18.9</p>   | <p>10 Nos 895.0<br/>10 Nos 1229.0<br/>10 Nos 1984.0<br/>10 Nos 2804.0<br/>10 Nos 3733.0</p>  | <p>Each<br/>Each<br/>Each<br/>Each<br/>Each</p>          | <p>8950/-<br/>5952 1/2</p>   |
| <p>(48)<br/>11<br/>V-III<br/>P-III<br/>Pt-C<br/>Pg-7</p>  | <p>Fixing of sluice valve with 2 c.1 tail pieces, one end flanged and other with socket i/c the cost of nuts, bolts and rubber packing, labour etc complete.</p> <p>3" Ø<br/>4" Ø<br/>6" Ø<br/>8" Ø<br/>10" Ø</p>   | <p>03 Nos 1254.0<br/>03 Nos 1532.0<br/>03 Nos 1866.0<br/>03 Nos 2790.0</p>                   | <p>Each<br/>Each<br/>Each<br/>Each</p>                   | <p>5658 1/2</p>  |
| <p>(49)<br/>12<br/>V-III<br/>P-III<br/>Pt-C<br/>Pg-2</p>  | <p>Providing and fixing M.S split collar on PRCC pipe 16" wide fabricated with 3/8" thick M.S plate + 1/4" wide 3/8" thick ring at center, 3/4" thick M.S square bar on both ends with a total weight as mentioned against each item. It include the cost of 4 Nos. 3/4" thick flanges nuts &amp; bolts rubber packing, labour and sealed mater etc.</p> <p>12" Ø 80.88 kg 12 X 12 (2-0)<br/>15" Ø 93.45 kg 15 X 15 (2-0)<br/>18" Ø 102.80 kg 18 X 18 (2-0)<br/>24" Ø 124.88 kg 24 X 24 (2-0)</p> | <p>01 No 15572.0<br/>01 No 17672.0<br/>01 No 19769.0<br/>01 No 23424.0<br/>01 No 29155.0</p> | <p>Each<br/>Each<br/>Each<br/>Each<br/>Each</p>          | <p>19037/-<br/>15572 1/2<br/>19769 1/2<br/>23424 1/2<br/>29155 1/2</p> |
| <p>(50)<br/>13<br/>V-III<br/>P-III<br/>Pt-C<br/>Pg-5</p>  | <p>Providing and fixing M.S band fabricated with 3/4 thick M.S plates having outer length and total weight as mentioned against earth.</p> <p>outer length 2.357 m<br/>weight 2.357 kgs.</p> <p>3" Ø<br/>4" Ø<br/>6" Ø<br/>8" Ø</p>   | <p>01 No 609.0<br/>01 No 1082.0<br/>01 No 2435.0<br/>01 No 4330.0</p>                        | <p>Each<br/>Each<br/>Each<br/>Each</p>                   | <p>2435 1/2</p>  |
| <p>(51)<br/>14<br/>V-III<br/>P-III<br/>Pt-C<br/>Pg-7</p>  | <p>Providing and fixing M.S tail M.S piece (Dholka) on A.C pipe fabricated with 3/4" thick M.S plate having dimension and weight as mentioned against each item. It i/c the cost of labour and sealing material etc complete.</p> <p>3" Ø 5.230 kg<br/>4" Ø 6.290 kg<br/>6" Ø 8.14 kg<br/>8" Ø 12.75 kg<br/>10" Ø 15.270 kg<br/>12" Ø 17.80 kg</p>  | <p>931.0<br/>1098.0<br/>1422.0<br/>2199.0<br/>2596.0<br/>2997.0</p>                          | <p>Each<br/>Each<br/>Each<br/>Each<br/>Each<br/>Each</p> |  |
| <p>(52)<br/>15<br/>V-III<br/>P-III<br/>Pg-30</p>          | <p>Manufacturing, supplying and fixing block steel M.S pipe made out of M.S sheet conforming to API, SL grade x-42 ERW &amp; extremely asphalt coated with fiber glass - 5mm thick and internally C.C lining 8mm thick (AWWA specification) i/c laying jointing with helical welding in trenches i/c cost of bends of any degree and testing with water specified pressure for different dia of pipe as below : (straight)</p> <p>4.8 mm thick<br/>3" Ø<br/>4" Ø<br/>6" Ø<br/>8" Ø<br/>10" Ø</p>  | <p>746.53<br/>885.29<br/>1207.0<br/>1554.87<br/>1922.14</p>                                  | <p>RR<br/>RR<br/>RR<br/>RR<br/>RR</p>                    | <p>20192081<br/>20183631</p>   |

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|    |   |                      |                      |           |
|----|---|----------------------|----------------------|-----------|
|    | 4.8 mm thick  | 790.56               | RR                   |           |
|    | 3" Ø  | 995.39               | RR                   |           |
|    | 4" Ø  | 1289.96              | RR                   |           |
|    | 6" Ø  | 1648.37              | RR                   |           |
|    | 8" Ø  | 2070.84              | RR                   |           |
|    | 10" Ø   | 2458.81              | RR                   |           |
|    | 12" Ø   |                      |                      |           |
| 6  | Refilling the excavated stuff in trench 6" thick layer i/c watering, ramming to full compaction etc complete.   | 6735.298             | 100%                 | 193,200/2 |
| 7  | Providing sluice valve imported (U.K, Japan, U.S.A.) (Test Pressure 31.0 KGS/sq. cm or 300 lb/sq. in.) (Imported)   | 4290<br>5460<br>9360 | Each<br>Each<br>Each | 28080/2   |
| 8  | Providing and fixing M.S split collar Tee 8" x 8" (1.6'-0") fabricated with 5.6 mm thick plate for A.C pipe.  | 2129/2               |                      | 21290/2   |
| 9  | Providing and fixing M.S split collar Tee 6" x 6" (1.6'-0") fabricated with 5.6 mm thick plate for A.C pipe. with 1/2" thick m.s. plate etc   | 3200/2               |                      | 32000/2   |
| 10 | Providing and fixing M.S split collar Tee 4" x 4" (1.6'-0") fabricated with 4.8 mm thick plate for A.C pipe. with 2 bolts, rubber packing. net weight = 10.49 KGS.  | 2000/2               |                      | 20000/2   |
| 11 | Full hire charges of pumping set including wages of driver and assistant, fuel and electric energy platform for placing pump, delivery pipe for pumping out water from various depth i/c cost of dismantling after complete of the job, 10 H.P. from 15' deep.  | 2000                 | Per Day              | 30000/2   |
| 12 | Construction of C.C Block masonry chambers of size 4' x 4' x 4' (inside dimension) with 24" x 24" C.I cover frame weight 50 kgs fix 4" R.C.C 1:2:4 slab with steel 1/2" dia tor bar @ 6" C.C 1/2" dia @ 8" C.C distribution bar, 6" thick C.C 1:3:6 block masonry wall set 1:6 C.M, 6" C.C 1:4:8 in foundation, 2" thick C.C 1:2:4 flooring, 1/2" thick cement plaster 1:3 ratio inside wall surface, 1 foot deep up to roof slab, M.S foot tress 5/8" dia bar at every 2 feet deep including query de watering, excavation, refilling and disposal surplus of earth. | 28357                | Each                 | 28357/2   |
| 13 | Cartage of rubbish material/ excavated stuff with in 10 mile.   | 28554.0              | %0 cft               | 28554/2   |
| 14 | Repairing of Leakages (external wall) on RCC/PCC joints i/c all sealing materials & labour excavation and Re-filling etc.   | 9716/2               |                      | 97160/2   |
|    |   | 13841/2              |                      | 69205/2   |

Karachi \_\_\_\_\_ 20

Prepared by \_\_\_\_\_

Checked By \_\_\_\_\_

Head Draftsman \_\_\_\_\_

|                           |           |
|---------------------------|-----------|
| Total Rs.                 | 2474509/2 |
| Contingency 2%            | 49490/2   |
| Total Rs.                 | 2474509/2 |
| Temporary Est. Charges 5% | 123725/2  |
| Grand Total               | 2598234/2 |

Estimate Fee and cully  
 Sanction from audit of  
 Rs. 24,84,714/-

S. Faheem Akhter Zaidi  
 Chief Engineer (Central)  
 MW & SB

Estimate checked arithmetically for Rs. 24,84,714/-  
 As per letter no RW 253/Dir/0015-12/12 1722 dt. 29-8-2012

13/9/13  
 13/9/12  
 16/9/13

sub. Eng  
 E.E.  
 S.E.



(8)



KARACHI WATER & SEWERAGE BOARD  
OFFICE OF THE EXECUTIVE ENGINEER (W/D)  
ST-7 KDA BUILDING LIAQUATABAD ZONE

M/s M. AMMAR Enterprises

Time Limit 30 Days  
Penalty Rs.1500/ Per Day  
Tender Cost Rs.1500/-  
Earnest Money 2% of Total Bid  
Date of Receiving 17-12-2013 at 2.00 P.M.  
Date of opening 17-12-2013 at 3.00 P.m.

Pay order No. 74 Dt 12-12-2013 Bank/Br \_\_\_\_\_  
TENDER CLERK  
Finance Department Account \_\_\_\_\_ B/No \_\_\_\_\_ Dt \_\_\_\_\_

Name of Work: Providing & laying 90 mm & 160 mm dia P.E water line in Nazimabad Block-2,3 & 4 Liaquatabad Town

| Sr # | Description of work   | Quantity                          | Rate<br>In figure / in Words   | Per          | Amount                                  |
|------|---|-----------------------------------|--|--------------|---|
| 1.   | 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 chain as directed by engineer In charge, Providing fence guards, lights, flags and temporary crossing for non vehicular traffic where ever required lift up to 5 ft. (1.52m) and lead up to one chain (30.5m). | 70000 Cft                         | <i>Four thousand size hundred fifty 4</i><br><u>(4650)</u>   | %0 Cft       | <i>325500/-</i>                         |
| 2.   | Providing laying & fixing in trench i/c fitting, jointing and testing etc complete in all respect the high density polythene pipe (HDPE-100) for W/S confirming ISO-4427 Din 8074-8075 B.S 3580 & PSI 3051 (PIN-10)   | 90 mm 6000 Rft<br>160 mm 1000 Rft | <i>One hundred seventy eight 4</i><br><u>(178)</u><br><i>Five hundred thirty 4</i><br><u>(530)</u> | PRft<br>PRft | <i>10.68,000/-</i><br><i>5,30,000/-</i> |

Cont. Page/2

*Ammar*

Name of Work: Providing & laying 90 mm & 160 mm dia P.E water line in Nazimabad Block-2,3 & 4 Liaquatabad Town

| Sr # | Description of work  | Quantity | Rate<br>In figure / in Words                 | Per  | Amount   |
|------|--|----------|--|------|----------|
| 10   | Full hire charges of the pumping set per day inclusive of wages of driver and assistant fuel or electric energy plate from required for placing pumps etc. At lower depth with suction delivery at pipes for pumping out water found at various depths from trenches i/c the cost of erection and dismantling after completion of the job. HP but not less than 5 HP pumping out water from 10 Ft deep trench.   | 20 Days  | One Thousand Five hundred<br>(1500/-)        | P/D  | 30,000/- |
| 11   | Const. of CC block masonry chamber of size 4x4' inside dimension) with 24"x24" C.I cover frame weight 50 kgs fixed 4" RCC 1:2:4 slab with steel 1/2" dia tor bar @ 6"CC 1/4" dia @ 8"CC distribution bar, 6" thick CC 1:3:6 block masonry wall set 1:6 CM 6" CC 1:4:8 in foundation 2" thick CC 1:2:4, 1/2" thick CP 1:3 ratio inside wall surface 1 ft deep upto roof slab M.s foot rest 5/8" dia bar at every 2 ft deep i/c quarry dewatering excavation refilling and disposal of earth | 01 Nos   | Twenty eight thousand<br>(28000/-)           | Each | 28000/-  |
| 12   | Repair of leakages (external vatta) on RCC/PRCC joints i/c all sealing material labour, excavated and refilling  | 12" dia  | Nine thousand Seven hundred<br>(9700/-)      | Each | 97000/-  |
|      | 18" dia  | 05 Nos   | Thirteen thousand Eight hundred<br>(13800/-) | Each | 69000/-  |

Executive Engineer (W/D)  
Liaquatabad Zone, KW&SB

I/we hereby quoted Rs 2482454/- In word Twenty Four Lakh Eighty Two Thousand  
I/we do hereby declare that I/we shall abide all the existing SPPRA rules Five hundred 7/16/90

Contractor Signature D. Ashraf

Contractors Address SC-3/25, Nazimabad I/45  
Karachi

M. ANWAR ENTERPRISES  
D. Ashraf  
Proprietor

28

Name of Work: Providing & laying 90 mm & 160 mm dia P.E water line in Nazimabad Block-2,3 & 4 Liaquatabad Town

| Sr # | Description of work  | Quantity                   | Rate<br>In figure / in Words  | Per    | Amount                        |
|------|--|----------------------------|---|--------|-------------------------------|
| 3.   | Providing and fixing (0.9 long) 3/8" thick M.S neck to existing M.S pipe or to a spilt collar tee having a total weight as mentioned against each item. It including cost of fabrication and welding to the spilt collar tee.<br>3"dia net weight 4.77 kg<br>6"dia net weight 10.90 kg | 10 Nos<br>03 Nos           | Eight hundred Ninety 9<br>(890) One thousand Ninety 9<br>(1980) Ninety Eight 8                | Each   | 8900/-<br>5940/-              |
| 4.   | Fixing of sluice valve with 2 C.I tail pieces, one end flanged and other with socket i/c the cost of nuts, bolts and rubber packing, labour etc complete.  | 03 Nos                     | One thousand Eight 8<br>(1800)  | Each   | 5400/-                        |
| 5.   | Providing and fixing M.S spilt collar tee on PRCC pipe 2-0' wide fabricated with 3/8" thick M.S plate.<br>12" Net weight 104.86 kg 12"x12" (2-0)<br>18" weight 133.49 kg 18"x18" (2-0)<br>24" weight 168.12 kgs 24"x24" (2-0)  | 01 Nos<br>01 Nos<br>01 Nos | Nineteen thousand 4<br>(19000) Twenty two thousand<br>(24000) Twenty Nine thousand<br>(29000) | Each   | 19000/-<br>24000/-<br>29000/- |
| 6.   | Providing & fixing M.S band fabricated with 3/4 thick M.S plates having outer length and total weight as mentioned against each.<br>Outer length 2.357 Rft weight 2.357 kgs 6"dia  | 01 Nos                     | Two thousand One hundred 1<br>(2400)  | Each   | 2400/-                        |
| 7.   | Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming i/c full compaction etc complete   | 69352.9 Cft                | Two thousand Seven hundred Sixty 4<br>(2760)  | %0 Cft | 1,91,414/-                    |
| 8.   | Providing sluice valve C.I sluice valve heavy pattern (test pressure 21.0 kg/sq .com wt: 300 lb/sq inch imported).<br>6"dia  | 03 Nos                     | One thousand Three hundred 3<br>(9300)  | Each   | 27900/-                       |
| 9.   | Providing & fixing M.S spilt collar 9"wide on A.C pipe fabricated with 1/4" thick M.S plate it i/c the 4 nos 1/4" thick MS flanged nuts & bolts, rubber packing labour etc<br>Ney weight 10.49 kg 6"dia  | 10 Nos                     | Two thousand One hundred 1<br>(2100)  | Each   | 21000/-                       |

Cont... Page/3

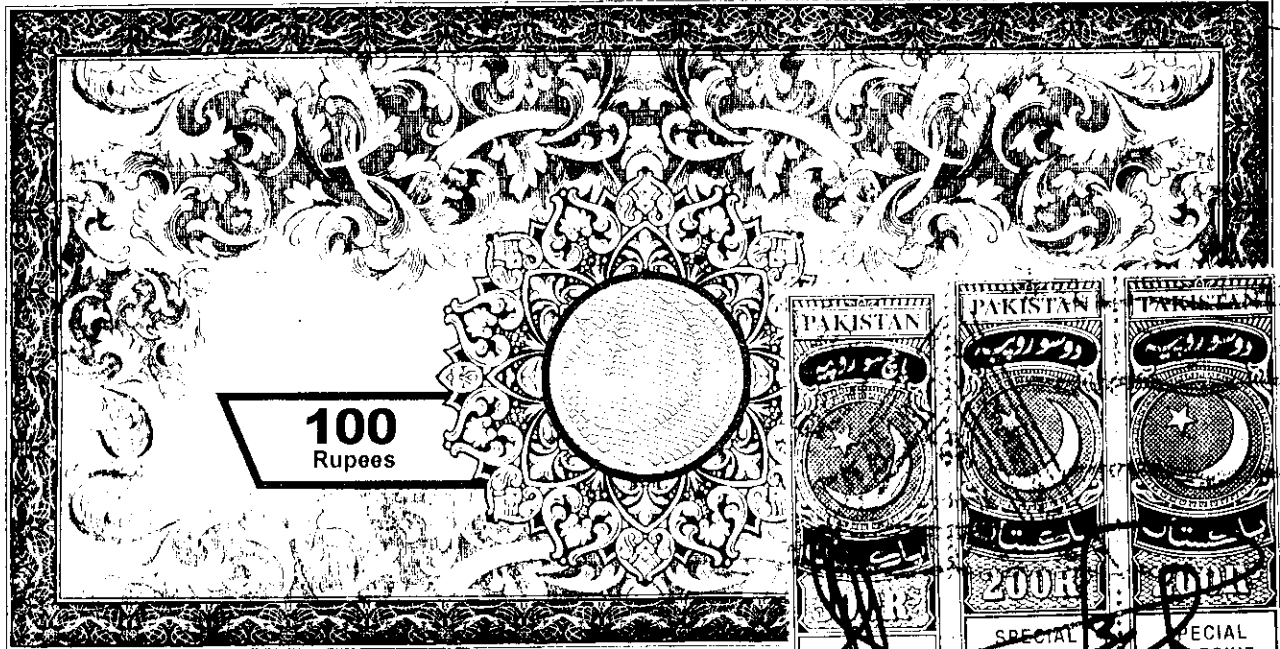
*Signature*

B165490

1000/-



32  
900



**AOIB IMRAN STAMP VENDOR**  
 License No 94 Shop No 16,Block-14,  
 Karim Plaza, G-7, Jinnah-Iqbal Karachi  
 S.N. 8/023  
 EXPIRES 04 MAR 2014  
 ISSUED TO WITH AID OF Muhammad Yaqoob  
 THROUGH WITH ADDRESS  
 PURPOSE Advocate  
 VALUE RS  
 STAMP VENDOR'S SIGNATURE A

PROVIDING & LAYING 90 MM & 160 MM DIA P.E

WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4

LIAQUATABAD TOWN

BY

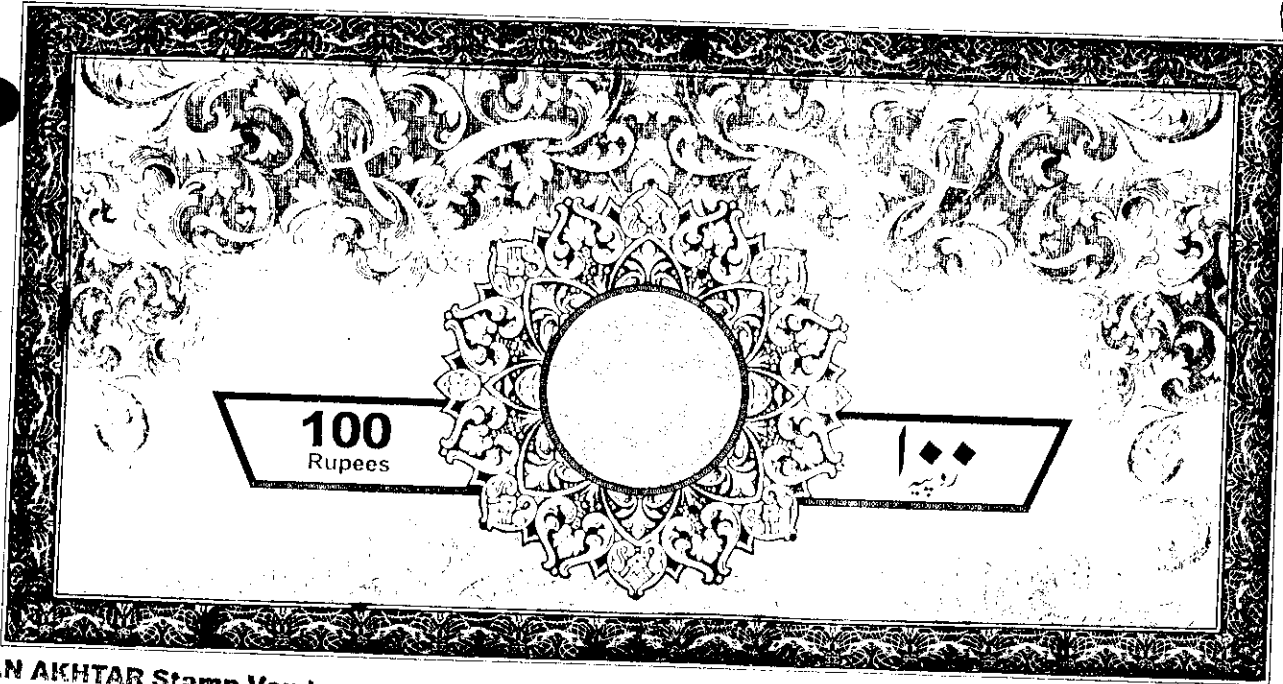
M/s. M. Ammar Enterprises

Rs.2,482,454/-

B855346



79



SHAN AKHTAR Stamp Vendor  
House No 129, Shop No. 16, Block-14,  
Mim Plaza Gulshan-e-Iqbal, Karachi  
Near Civic Centre  
075112

05 MAR 2014

MUHAMMAD YAQOOB  
Advocate

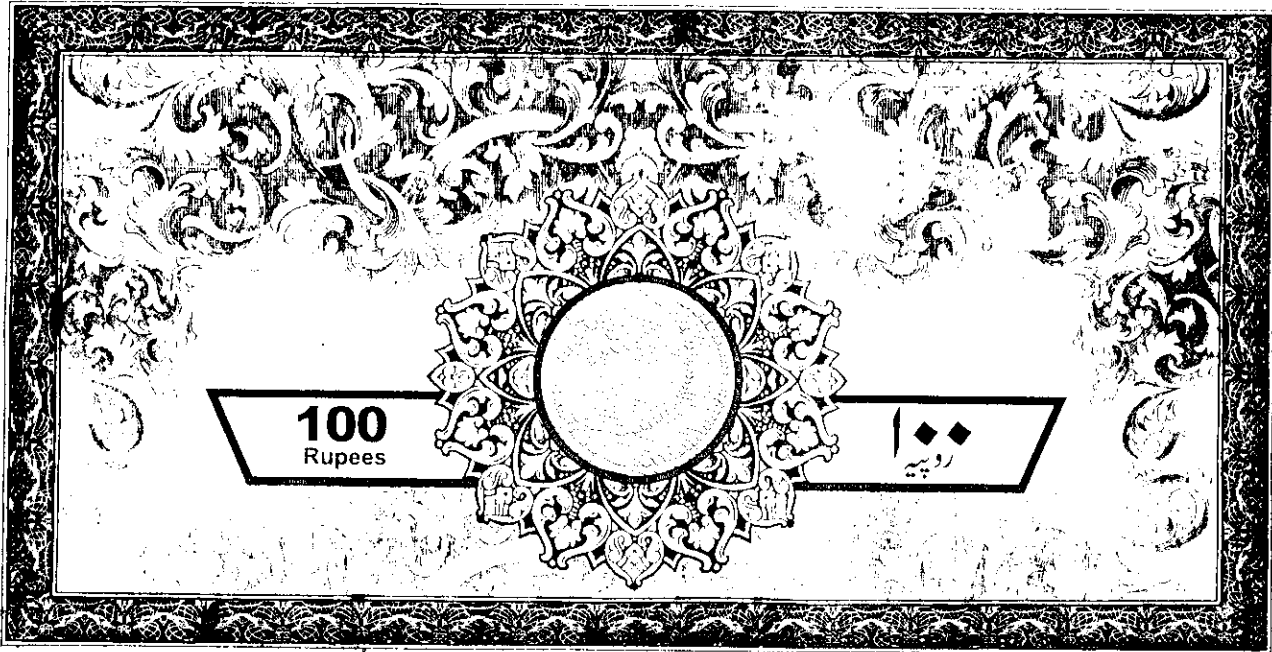
PROVIDING & LAYING 90 MM & 160 MM DIA P.E  
WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4  
LIAQUATABAD TOWN

BY  
M/s. M. Ammar Enterprises  
Rs.2,482,454/-

B855345



95



05 MAR. 2014

075111

MUHAMMAD YAQOOB  
Advocate

PROVIDING & LAYING 90 MM & 160 MM DIA P.E  
WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4  
LIAQUATABAD TOWN

BY

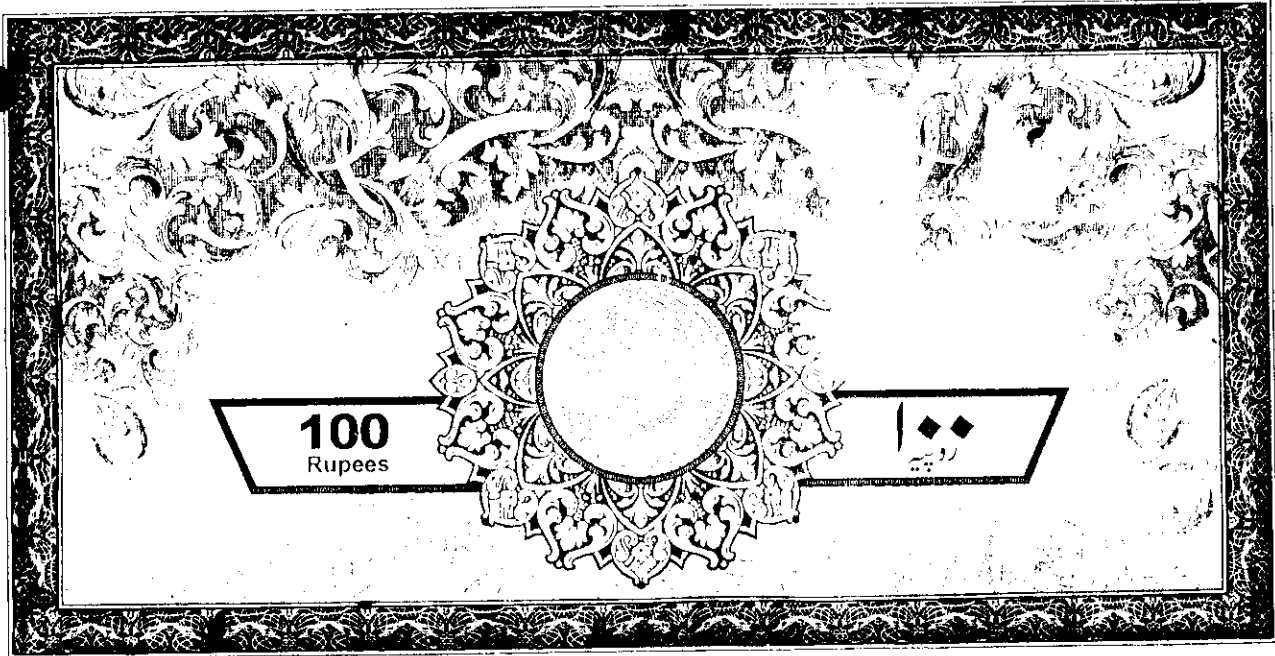
M/s. M. Ammar Enterprises

Rs.2,482,454/-

B855344



76



WEHAB AKHTAR Stamp Vendor  
H-10/10, Block-14,  
Ghalambor, Faisalabad

075110

05 MAR 2014

MUHAMMAD YAQOOB  
Advocate

PROVIDING & LAYING 90 MM & 160 MM DIA P.E  
WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4  
LIAQUATABAD TOWN

BY

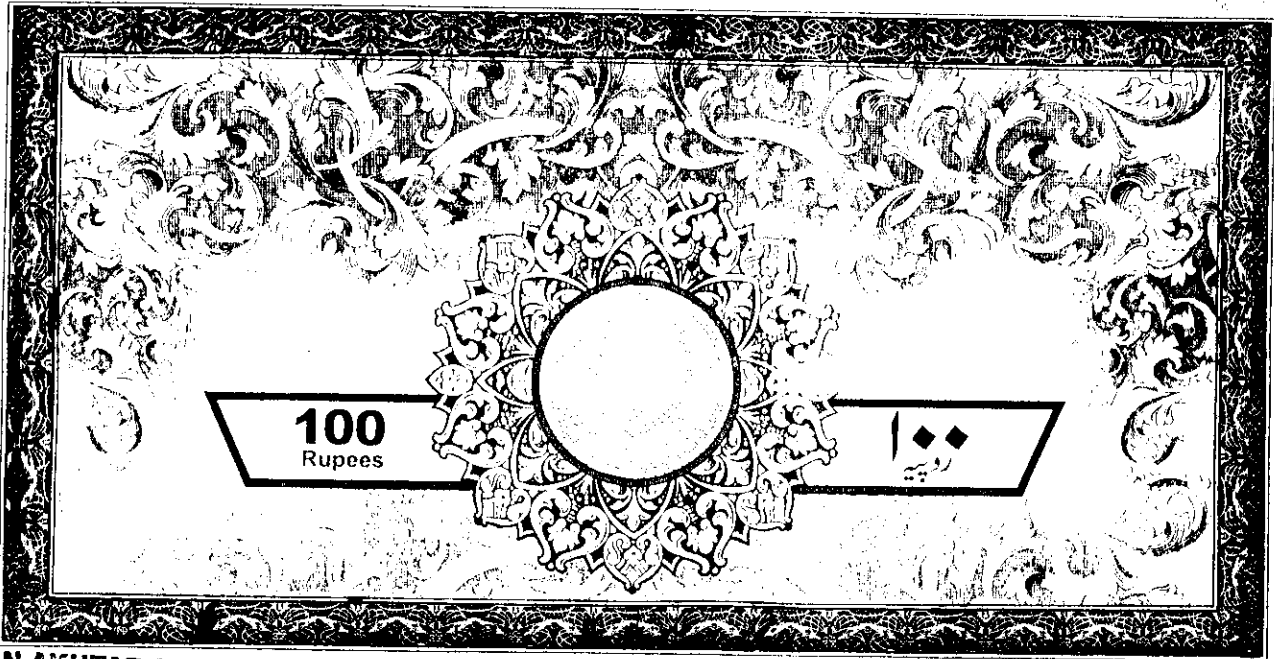
M/s. M. Ammar Enterprises

Rs.2,482,454/-

B855347



77



MEHAN AKHTAR Stamp Vendor  
Licence No.129, Shop No. 16,Block-14,  
Karim Plaza, Gulshan-e-Iqbal, Karachi

095118

05 MAR 2014

MUHAMMAD YAQOOB  
Advocate

PROVIDING & LAYING 90 MM & 160 MM DIA P.E  
WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4  
LIAQUATABAD TOWN

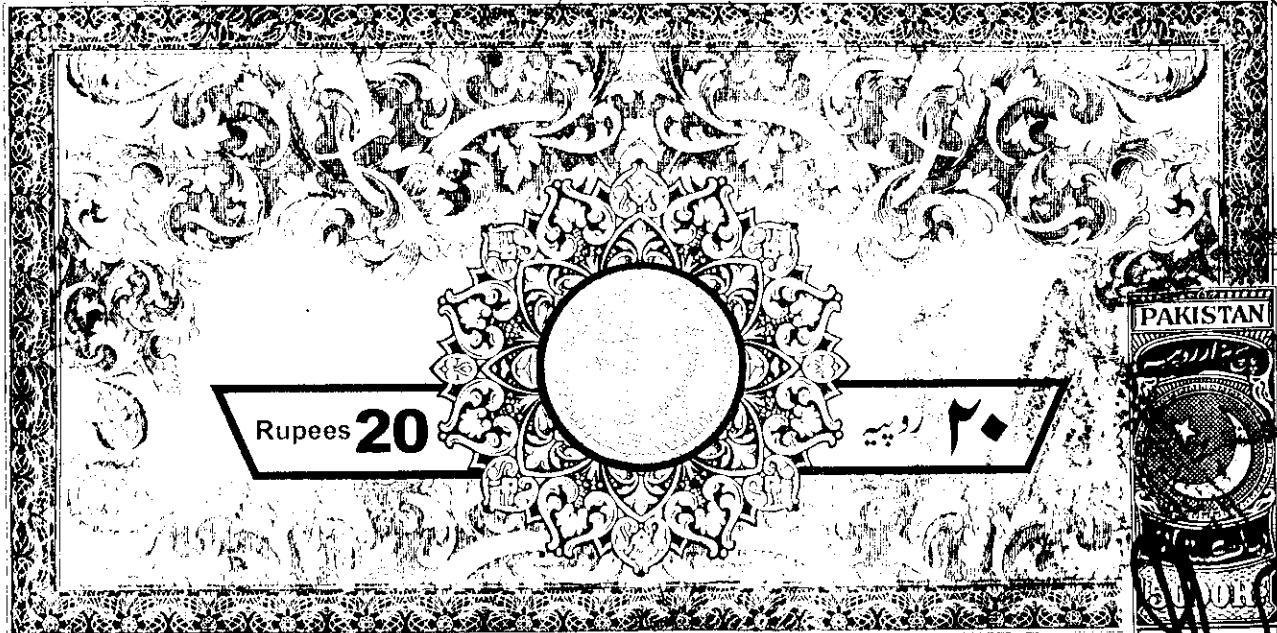
BY  
M/s. M. Ammar Enterprises  
Rs.2,482,454/-



D933045



78



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ARIF SAIG...  
Licence No...  
Karim Plaza...  
S.M.C  
75905

ISSUED TO...  
THROUGH...  
PURCHASE

### CONTRACT AGREEMENT

03 MAR 2014

Sanction Amount Rs.2,482,454/-

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the 3<sup>rd</sup> day of April, 2014 between The Karachi Water & Sewerage Board represented by its The Chief Engineer (Central), KW&SB (hereinafter called the "Employer") of the one part and M/s. M. Ammar Enterprises. (hereinafter called the "Contractor") of the other part.

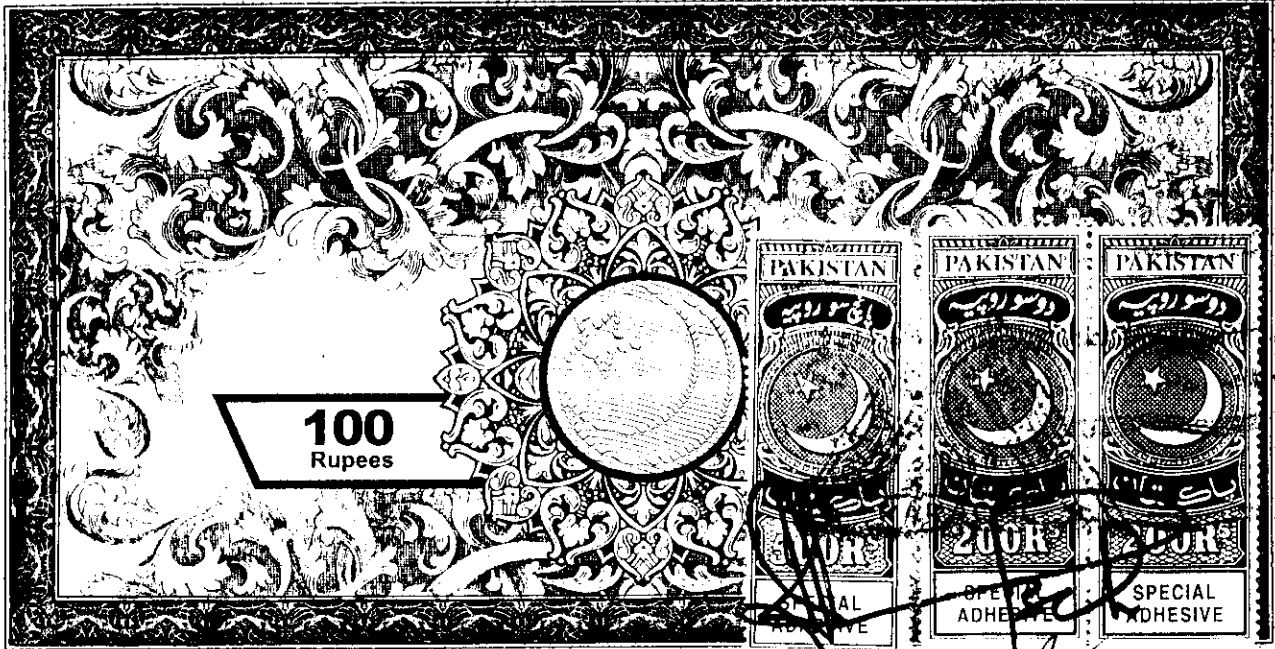
WHEREAS the Employer is desirous that certain Works, viz PROVIDING & LAYING 90 MM & 160 MM DIA P.E WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4 LIAQUATABAD TOWN Should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW This Agreement witness as follows:-

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
  - a. The Letter of Acceptance;
  - b. The completed Form of Bid along with Schedules to Bid;

B165489

1000/-



**AQIB IMRAN STAMP VENDOR**

Licence No 94 Shop No 16, Block-14,  
Karim Plaza Gulshan-e-Iqbal Karachi

S NO. 81022

DATE 04 MAR 2014

Page-2

CHIEF ENGINEER, CENTRAL  
KW&SB

04 MAR 2014

ISSUED TO WITH ADDRESS THROUGH WITH ADDRESS PURPOSE VALUE RS STAMP VENDOR'S SIGNATURE

In consideration of the payments to be made by the Employer to the Contractor as hereinafter advised, 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 the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

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

Signature of the Contractor

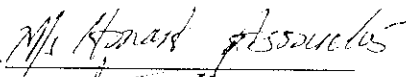
Signature of the Employer

M/s. M. Ammar Enterprises  
Proprietor

  
CHIEF ENGINEER, CENTRAL  
KW&SB


Witness:

Witness:

1.   
\_\_\_\_\_

SUPERINTENDING ENGINEER  
LIAQUATABAD TOWN  
KW&SB

2. \_\_\_\_\_  
\_\_\_\_\_

  
EXECUTIVE ENGINEER WATER  
LIAQUATABAD TOWN  
KW&SB



# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

## BID EVALUATION REPORT

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|    |  |  |
|----|--|--|
| 1  | Name of Procuring Agency                         | KARACHI WATER & SEWERAGE BOARD   |
| 2  | Tender Reference No                              | KWSB/DPR/2013/134 Published in i) Daily Regional Times ii) Daily Emaan iii) Daliy Jurat on dated: 27/11/2013 and SPPRA Serial No.18133 I.D No. /2013 |
| 3  | Tender Description/Name of Work/Item             | PROVIDING & LAYING 90 MM & 160 MM DIA P.E WATER LINE IN NAZIMABAD BLOCK-2,3 & 4 LIAQUATABAD TOWN   |
| 4  | Method of Procurement                            | Single Stage (One Envelop)   |
| 5  | Tender Published                                 | Through Web Site / Press   |
| 6  | Total Bid Documents Sold                         | 03 Nos   |
| 7  | Total Bid Received                               | 03 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                       | 17/12/2013   |

### 2 Bid Evaluation Report

| # | 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. M.Ammar Enterprises  | Rs. 2,482,454/-             | 1st Lowest               | @ 0.0909% Below                | Substantially Responsive         | P.O # BDBP000410 Dt:12-12-2013<br>Rs.50,000/-<br>J.S Bank. Bahadurabad Br              |
| 2 | M/s. Tracon Associates    | Rs. 2,501,114/-             | 2nd Lowest               | @ 0.6600% Above                | Substantially Responsive         | P.O # 07047017 Dt:13-12-2013<br>Rs.51,000/-<br>Habib Metropolitan Bank Paposh Nagar Br |
| 3 | M/s. M.S Electric Service | Rs. 2,533,014/-             | 3rd Lowest               | @ 1.9438% Above                | Substantially Responsive         | P.O # 00665715 Dt:13-12-2013<br>Rs.52,000/-<br>Soneri Bank Gulbahar Br                 |

1. All concerned bidders are being informed accordingly.

2. The Committee is concerned for compliance of rule 45 of SPPRA 2010 M/s. M.Ammar Enterprises, declared as the lowest responsive bidder by the Committee and recommended for Sanction from Competent Authority.

Accounts Officer (Central)  
Member/Secretary

Additional Director Internal  
Audit - KMC Member

Superintending Engineer (KMC)  
Member

Chief Engineer (Central)  
Member

Chief Engineer (IPD),  
id (Convener)

# 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                              | KWSB/DPR/2013/134 Published in i) Daily Regional Times ii) Daily Emaan iii) Daliy Jurat on dated: 27/11/2013 and SPPRA Serial No.18133 I.D No. /2013 |
| 3  | Tender Description/Name of Work/Item             | PROVIDING & LAYING 90 MM & 160 MM DIA P.E WATER LINE IN NAZIMABAD BLOCK-2,3 & 4 LIAQUATABAD TOWN   |
| 4  | Method of Procurement                            | Single Stage (One Envelop)   |
| 5  | Tender Published                                 | Through Web Site   |
| 6  | Total Bid Documents Sold                         | 03 Nos   |
| 7  | Total Bid Received                               | 03 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                       | 17/12/2013   |


### 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 M Ammar Enterprises   | Rs. 2,482,454/-             | 1st Lowest               | @ 0.0909% Below                | Substantially Responsive         | P.O # BDBP000410 Dt:12-12-2013<br>Rs 50,000/-<br>J.S Bank, Bahadurabad Br              |
| 2   | M/s Tracon Associates     | Rs. 2,501,114/-             | 2nd Lowest               | @ 0.6600% Above                | Substantially Responsive         | P.O # 07047017 Dt:13-12-2013<br>Rs 51,000/-<br>Habib Metropolitan Bank Paposh Nagar Br |
| 3   | M/s. M.S Electric Service | Rs. 2,533,014/-             | 3rd Lowest               | @ 1.9438% Above                | Substantially Responsive         | P.O # 00665715 Dt:13-12-2013<br>Rs 52,000/-<br>Soneri Bank Gubahar Br                  |


The all concerned bidder are being informed accordingly.


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

  
(Abdul Jabbar Shaikh)  
Accounts Officer (Central)  
Member/Secretary

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

  
(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member




  
(Syed Fahim Akhtar Zaidi)  
Chief Engineer (Central)  
Member

  
(Abdul Rahim Khattai)  
Chief Engineer (IPD),  
(Convener)

**COMPARATIVE STATEMENT**

**NAME OF WORK: PROVIDING & LAYING 90 MM & 160 MM DIA P.E WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4 LIAQUATABAD TOWN**

| S.No | Description of Work  | Engineer's Estimate |            |                | M/s. M. Ammar Enterprises  |             | M/s. Tracon Associates     |             | M/s. M.S Electric Service  |              |                            |
|------|--|---------------------|------------|----------------|----------------------------|-------------|----------------------------|-------------|----------------------------|--------------|----------------------------|
|      |  | Quantity            | Rate       | Unit           | Amount                     | Rate        | Amount                     | Rate        | Amount                     | Rate         | Amount                     |
| 1    | 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 chain as directed by engineer in charge. Providing fence guards, lights, flags and temporary crossing for non vehicular traffic where ever required lift up to 5 ft. (1.52m) and lead up to one chain (30.5m) | 70000               | Cft        | % 0            | 325,500.00                 | 4,650.00    | 325,500.00                 | 4,650.00    | 325,500.00                 | 4,650.00     | 325,500.00                 |
| 2    | P/L & fixing in trench i/c fitting jointing & testing etc complete in all respect the high density polyethylene PE pipe (HDPE-100) for w/s conforming ISO 4427/Din 8074/8075 B.s 3580 & PSI 3051 (PN-10)   | 6000<br>1000        | Rft<br>Rft | P/Rft<br>P/Rft | 1,068,000.00<br>530,000.00 | 178<br>530  | 1,068,000.00<br>530,000.00 | 180<br>530  | 1,080,000.00<br>530,000.00 | 185<br>530   | 1,110,000.00<br>530,000.00 |
| 3    | Providing and 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 including cost of fabrication and welding to the split collar tee. 3" dia net weight 4.77 kg  | 10<br>3             | Nos<br>Nos | Each<br>Each   | 8,950.00<br>5,952.00       | 890<br>1980 | 8,900.00<br>5,940.00       | 890<br>2000 | 8,900.00<br>6,000.00       | 900<br>2,000 | 9,000.00<br>6,000.00       |
| 4    | 6" dia net weight 10.90 kg<br>Fixing of sluice valve with 2 C.I tail pieces, one end flanged and other with socket i/c the cost of nuts, bolts and rubber packing, labour etc complete   | 3                   | Nos        | Each           | 5,658.00                   | 1800        | 5,400.00                   | 3000        | 9,000.00                   | 3,100.00     | 9,300.00                   |

NAME OF WORK: PROVIDING & LAYING 90 MM & 160 MM DIA P.E WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4 LIAQUATABAD TOWN

| S.No | Description of Work  | Engineer's Estimate |                                     |                      | M/s. M.Ammar Enterprises            |                         | M/s. Tracon Associates              |                         | M/s. M.S Electric Service           |                                     |                                     |
|------|--|---------------------|-------------------------------------|----------------------|-------------------------------------|-------------------------|-------------------------------------|-------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
|      |  | Quantity            | Rate                                | Unit                 | Amount                              | Rate                    | Amount                              | Rate                    | Amount                              | Rate                                | Amount                              |
| 5    | Providing and fixing M.S spilt collar tee on PRCC pipe 2-0 wide fabricated with 3/8" thick M.S plate.<br>12" Net weight 104.86 kg 12"x12" (2-0)<br>18" weight 133.49 kg 18"x18" (2-0)<br>24" weight 168.12 kgs 24"x24" (2-0)   | 1<br>1<br>1         | 19,037.00<br>24,521.00<br>29,155.00 | Each<br>Each<br>Each | 19,037.00<br>24,521.00<br>29,155.00 | 19000<br>24000<br>29000 | 19,000.00<br>24,000.00<br>29,000.00 | 19000<br>24000<br>29000 | 19,000.00<br>24,000.00<br>30,000.00 | 19,000.00<br>24,000.00<br>30,000.00 | 19,000.00<br>24,000.00<br>30,000.00 |
| 6    | Providing & fixing M.S band fabricated with 3/4 thick M.S plates having outer length and total weight as mentioned against each.<br>Outer length 2.357 Rft weight 2.357 kgs 6" dia   | 1                   | 2,435.00                            | Each                 | 2,435.00                            | 2400                    | 2,400.00                            | 2400                    | 2,400.00                            | 2,400.00                            | 2,400.00                            |
| 7    | Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming i/c full compaction etc complete   | 69352.9             | 2,760.00                            | % 0 Cft              | 191,414.00                          | 2,760.00                | 191,414.00                          | 2,760.00                | 191,414.00                          | 2,760.00                            | 191,414.00                          |
| 8    | Providing sluice valve C.I sluice valve heavy pattern (test pressure 21.0 kg/sq .com wt. 300 lb/sq inch imported. 6" dia   | 3                   | 9,360.00                            | Each                 | 28,080.00                           | 9300                    | 27,900.00                           | 9300                    | 27,900.00                           | 9,300.00                            | 27,900.00                           |
| 9    | Providing & fixing M.S spilt collar 9" wide on A.C pipe fabricated with 1/4" thick M.S plate i/c the 4 nos 1/4" thick MS flanged nuts & bolts, rubber packing labour etc Net weight 10.49 kg 6" dia  | 10                  | 2,129.00                            | Each                 | 21,290.00                           | 2100                    | 21,000.00                           | 2100                    | 21,000.00                           | 2,100.00                            | 21,000.00                           |
| 10   | Full hire charges of the pumping per day inclusive of wage of driver & Assistant, fuel or Electric. Energy plate from required for placing pumps etc. at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches i/c the cost of erection and dismantling after completion of the job.<br>Hire charges pumping set of up to 10 HP pumping out water from 10 ft deep trench | 20                  | 1,500.00                            | Day                  | 30,000.00                           | 1,500.00                | 30,000.00                           | 1,500.00                | 30,000.00                           | 1,500.00                            | 30,000.00                           |

*(Handwritten signatures and initials)*

**NAME OF WORK: PROVIDING & LAYING 90 MM & 160 MM DIA P.E WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4 LIAQUATABAD TOWN**

| S.No | Description of Work  | Engineer's Estimate |           |      | M/s. M. Ammar Enterprises |      | M/s. Tracon Associates |           | M/s. M.S Electric Service |           |                     |
|------|--|---------------------|-----------|------|---------------------------|------|------------------------|-----------|---------------------------|-----------|---------------------|
|      |  | Quantity            | Rate      | Unit | Amount                    | Rate | Amount                 | Rate      | Amount                    | Rate      | Amount              |
| 11   | Construction of C.C block masonry chamber of 4x4x4 (inside dimantion) with 24"x24" C.j cover & frame (weight-65 Kg) fixed on RCC 1:2:4 slab 6" thick with steel 1/2" Dia main bars 06" C/C & 1/4" dia @ 8" C.C distribution bars 6" thick C.C 1:3:6 block masonry wall set in 1:6 C.M 6" thick 1:4:8 in foundation 2" thick C.C 1:2:4 flooring 1/2" thick C.Plaster 1:6 to all in side wall surface top & bottom slab outer side wall suface 1'-0" deep up to roof slab MS foot rest 5/8" dia bars every 2'-0" deep etc. | 1 Nos               | 28,357.00 | Each | 28,357.00                 |      |                        | 30,000.00 | 30,000.00                 | 30,500.00 | 30,500.00           |
| 12   | Repair of leaking joints (External vatta) on PRCC pipe i/c excavation, labour, sealing material, gunny bags, de-watering and refilling the excavated stuff etc complete.   | 10 Nos              | 9,716.00  | Each | 97,160.00                 |      |                        | 9700      | 97,000.00                 | 9,700.00  | 97,000.00           |
|      |  | 5 Nos               | 13,841.00 | Each | 69,205.00                 |      |                        | 14000     | 70,000.00                 | 14,000.00 | 70,000.00           |
|      | <b>Total Quoted / Corrected Cost</b>   |                     |           |      | <b>2,484,714.00</b>       |      |                        |           | <b>2,482,454.00</b>       |           | <b>2,533,014.00</b> |
|      | <b>Say</b>   |                     |           |      | <b>2,484,714</b>          |      |                        |           | <b>2,501,114</b>          |           | <b>2,533,014</b>    |

(Abdul Jabbar Shaikh)  
Accounts Officer (Central)  
Member/Secretary

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

(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

(Syed Fahim Akhtar Zaidi )  
Chief Engineer (Central)  
Member

(Abdul Rahim Khattai)  
Chief Engineer (PD), (Convener)



# 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                               | KWSB/DPR/2013/134 Published in i) Daily Regional Times ii) Daily Emaan iii) Daily Jurat on dated: 27/11/2013 and SPPRA Serial No.18133 I.D No. _____/2013 |
| 3  | Tender Description/Name of Work/Item              | PROVIDING & LAYING 90 MM & 160 MM DIA P.E WATER LINE IN NAZIMABAD BLOCK-2,3 & 4 LIAQUATABAD TOWN  |
| 4  | Method of Procurement                             | Single Stage (One Envelop)  |
| 5  | Tender Published                                  | Through Web Site  |
| 6  | Total Bid Documents Sold                          | 03 Nos  |
| 7  | Total Bid Received                                | 03 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                        | 17/12/2013  |

### 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. M.Ammar Enterprises  | Rs. 2,482,454/-             | 1st Lowest               | @ 0.0909% Below                | Substantially Responsive         | P.O # BDBP000410 Dt:12-12-2013<br>Rs.50,000/-<br>J.S Bank, Bahadurabad Br              |
| 2   | M/s. Tracon Associates    | Rs. 2,501,114/-             | 2nd Lowest               | @ 0.6600% Above                | Substantially Responsive         | P.O # 07047017 Dt:13-12-2013<br>Rs.51,000/-<br>Habib Metropolitan Bank Paposh Nagar Br |
| 3   | M/s. M.S Electric Service | Rs. 2,533,014/-             | 3rd Lowest               | @ 1.9438% Above                | Substantially Responsive         | P.O # 00665715 Dt:13-12-2013<br>Rs 52,000/-<br>Soneri Bank Gulbahar Br                 |

The all concerned bidder are being informed accordingly.

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

(Abdul Jabbar Shaikh)  
Accounts Officer (Central)  
Member/Secretary

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

(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

(Syed Fahim Akhtar Zaidi)  
Chief Engineer (Central)  
Member

(Abdu Rahim Khatti)  
Chief Engineer (IPD),  
(Convener)



COMPARATIVE STATEMENT

NAME OF WORK: PROVIDING & LAYING 90 MM & 160 MM DIA P.E WATER LINE IN NAZIMAB AD BLOCK- 2,3 & 4 LIAGUATABAD TOWN

| S.No | Description of Work  | Engineer's Estimate  |      |                  | M/s. M. Amratar Enterprises |                            |            | M/s. Tracon Associates     |            |                            | M/s. M. S Electric Service |                            |
|------|--|----------------------|------|------------------|-----------------------------|----------------------------|------------|----------------------------|------------|----------------------------|----------------------------|----------------------------|
|      |  | Quantity             | Rate | Unit             | Amount                      | Rate                       | Amount     | Rate                       | Amount     | Rate                       | Amount                     |                            |
| 1    | 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 chain as directed by engineer in charge. Providing fence guards, lights, flags and temporary crossing for non vehicular traffic where ever required lift up to 5 ft. (1.52m) and lead up to one chain (30.5m) | 70000                | Cft  | 4,650.00         | % 0 Cft                     | 325,500.00                 | 4,650.00   | 325,500.00                 | 4,650.00   | 325,500.00                 | 4,650.00                   | 325,500.00                 |
| 2    | P/L & fixing in trench i/c fitting jointing & testing etc complete in all respect the high density polyethylene PE pipe (HDPE-100) for w/s confirming ISO 4427/Din 8074/8075 B s 3580 & PSI 3051 (PN-10)<br>90 MM<br>160 MM  | 6000 Rft<br>1000 Rft | Rft  | 178.00<br>530.00 | P/Rft<br>P/Rft              | 1,068,000.00<br>530,000.00 | 178<br>530 | 1,068,000.00<br>530,000.00 | 180<br>530 | 1,080,000.00<br>530,000.00 | 185.00<br>530.00           | 1,110,000.00<br>530,000.00 |
| 3    | Providing and 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 including cost of fabrication and welding to the split collar tee.<br>3" dia net weight 4.77 kg   | 10 Nos               | Nos  | 895.00           | Each                        | 8,950.00                   | 890        | 8,900.00                   | 890        | 8,900.00                   | 900.00                     | 9,000.00                   |
|      | 6" dia net weight 10.90 kg   | 3 Nos                | Nos  | 1,984.00         | Each                        | 5,952.00                   | 1980       | 5,940.00                   | 2000       | 6,000.00                   | 2,000.00                   | 6,000.00                   |
| 4    | Fixing of sluice valve with 2 C.I tail pieces, one end flanged and other with socket i/c the cost of nuts, bolts and rubber packing, labour etc complete   | 3 Nos                | Nos  | 1,886.00         | Each                        | 5,658.00                   | 1800       | 5,400.00                   | 3000       | 9,000.00                   | 3,100.00                   | 9,300.00                   |

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NAME OF WORK: PROVIDING & LAYING 90 MM & 160 MM DIA P.E WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4 LIAQUATABAD TOWN

| S.No | Description of Work  | Engineer's Estimate |           |         | M/s. M.Ammar Enterprises |          | M/s. Tracon Associates |          | M/s. M.S Electric Service |           |            |
|------|--|---------------------|-----------|---------|--------------------------|----------|------------------------|----------|---------------------------|-----------|------------|
|      |  | Quantity            | Rate      | Unit    | Amount                   | Rate     | Amount                 | Rate     | Amount                    | Rate      | Amount     |
| 5    | Providing and fixing M.S spilt collar tee on P.R.C.C pipe 2-0' wide fabricated with 3/8" thick M.S plate.<br>12" Net weight 104.86 kg 12"x12" (2-0)<br>18" weight 133.49 kg 18"x18" (2-0)<br>24" weight 168.12 kgs 24"x24" (2-0)   | 1 Nos               | 19,037.00 | Each    | 19,037.00                | 19000    | 19,000.00              | 19000    | 19,000.00                 | 19,000.00 | 19,000.00  |
|      |  | 1 Nos               | 24,521.00 | Each    | 24,521.00                | 24000    | 24,000.00              | 24000    | 24,000.00                 | 24,000.00 | 24,000.00  |
|      |  | 1 Nos               | 29,155.00 | Each    | 29,155.00                | 29000    | 29,000.00              | 29000    | 29,000.00                 | 30,000.00 | 30,000.00  |
| 6    | Providing & fixing M.S band fabricated with 3/4" thick M.S plates having outer length and total weight as mentioned against each.<br>Outer length 2.357 Rft weight 2.357 kgs 6"dia   | 1 Nos               | 2,435.00  | Each    | 2,435.00                 | 2400     | 2,400.00               | 2400     | 2,400.00                  | 2,400.00  | 2,400.00   |
| 7    | Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming i/c full compaction etc complete   | 69352.9 Cft         | 2,760.00  | % 0 Cft | 191,414.00               | 2,760.00 | 191,414.00             | 2,760.00 | 191,414.00                | 2,760.00  | 191,414.00 |
| 8    | Providing sluice valve C.I sluice valve heavy pattern (test pressure 21.0 kg/sq com wt: 300 lb/sq inch imported). 6"dia  | 3 Nos               | 9,360.00  | Each    | 28,080.00                | 9300     | 27,900.00              | 9300     | 27,900.00                 | 9,300.00  | 27,900.00  |
| 9    | Providing & fixing M.S spilt collar 9" wide on A.C pipe fabricated with 1/4" thick M.S plate i/c the 4 nos 1/4" thick MS flanged nuts & bolts, rubber packing labour etc Net weight 10.49 kg 6"dia   | 10 Nos              | 2,129.00  | Each    | 21,290.00                | 2100     | 21,000.00              | 2100     | 21,000.00                 | 2,100.00  | 21,000.00  |
| 10   | Full hire charges of the pumping per day inclusive of wage of driver & Assistant, fuel or Electric. Energy plate from required for placing pumps etc. at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches i/c the cost of erection and dismantling after completion of the job.<br>Hire charges pumping set of up to 10 HP pumping out water from 10 ft deep trench | 20. Day             | 1,500.00  | P/Day   | 30,000.00                | 1,500.00 | 30,000.00              | 1,500.00 | 30,000.00                 | 1,500.00  | 30,000.00  |

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NAME OF WORK: PROVIDING & LAYING 90 MM & 160 MM DIA P.E WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4 LIAQUATABAD TOWN

| S.No | Description of Work   | Engineer's Estimate |           |      | M/s. M. Ammar Enterprises |           |              | M/s. Tracon Associates |              |           | M/s. M.S Electric Service |  |
|------|---|---------------------|-----------|------|---------------------------|-----------|--------------|------------------------|--------------|-----------|---------------------------|--|
|      |   | Quantity            | Rate      | Unit | Amount                    | Rate      | Amount       | Rate                   | Amount       | Rate      | Amount                    |  |
| 11   | Construction of C.C block masonry chamber of 4x4x4 (inside dimension) with 24"x24" C.I cover & frame (weight-65 Kg) fixed on RCC 1:2:4 slab 6" thick with steel 1/2" Dia main bars 06" C/C & 1/4" dia @ 8" C C distribution bars 6" thick C.C 1:3:6 block masonry wall set in 1:6 C.M 6" thick 1:4:8 in foundation 2" thick C.C 1:2:4 flooring 1/2" thick C.Plaster 1:6 to all in side wall surface top & bottom slab outer side wall surface 1'-0" deep up to roof slab MS foot rest 5/8" dia bars every 2'-0" deep etc. | 1 Nos               | 28,357.00 | Each | 28,357.00                 | 28,000.00 | 28,000.00    | 30,000.00              | 30,000.00    | 30,500.00 | 30,500.00                 |  |
| 12   | Repair of leaking joints (External vatta) on PRCC pipe i/c excavation, labour, sealing material, gunny bags, de-watering and refilling the excavated stuff etc complete.  | 10 Nos              | 9,716.00  | Each | 97,160.00                 | 9700      | 97,000.00    | 9700                   | 97,000.00    | 9,700.00  | 97,000.00                 |  |
|      |   | 5 Nos               | 13,841.00 | Each | 69,205.00                 | 13800     | 69,000.00    | 14000                  | 70,000.00    | 14,000.00 | 70,000.00                 |  |
|      |   |                     |           |      | 2,484,714.00              |           | 2,482,454.00 |                        | 2,501,114.00 |           | 2,533,014.00              |  |
|      | Total Quoted / Corrected Cost   |                     |           |      | 2,484,714                 |           | 2,482,454    |                        | 2,501,114    |           | 2,533,014                 |  |
|      | Say   |                     |           |      |                           |           |              |                        |              |           |                           |  |

(Abdul Jabbar Shaikh)  
Accounts Officer (Central)  
Member/Secretary

(Syed Fahim Akhtar Zaidi)  
Chief Engineer (Central)  
Member

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

(Abdul Rahim Khattai)  
Chief Engineer (PD), (Convener)

(Magsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member



# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

## BID EVALUATION REPORT

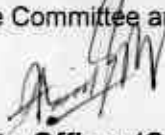
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|----|--|--|
| 1  | Name of Procuring Agency                         | KARACHI WATER & SEWERAGE BOARD   |
| 2  | Tender Reference No                              | KWSB/DPR/2013/134 Published in i) Daily Regional Times ii) Daily Emaan iii) Daliy Jurat on dated: 27/11/2013 and SPPRA Serial No.18133 I.D No. /2013 |
| 3  | Tender Description/Name of Work/Item             | PROVIDING & LAYING 90 MM & 160 MM DIA P.E WATER LINE IN NAZIMABAD BLOCK-2,3 & 4 LIAQUATABAD TOWN   |
| 4  | Method of Procurement                            | Single Stage (One Envelop)   |
| 5  | Tender Published                                 | Through Web Site / Press   |
| 6  | Total Bid Documents Sold                         | 03 Nos   |
| 7  | Total Bid Received                               | 03 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                       | 17/12/2013   |


### 12. Bid Evaluation Report

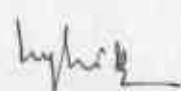
| S # | NAME OF FIRM OR BIDDER    | COST OFFERED BY THE BIDDERS | RANKING IN TERMS OF COST | COMPARISON WITH ESTIMATED COST | REASON FOR ACCEPTANCE/ REJECTION | REMARKS  |
|-----|---------------------------|-----------------------------|--------------------------|--------------------------------|----------------------------------|--|
| 1   | M/s. M.Ammar Enterprises  | Rs. 2,482,454/-             | 1st Lowest               | @ 0.0909% Below                | Substantially Responsive         | P.O # BDBP000410 Dt:12-12-2013<br>Rs.50,000/-<br>J.S Bank. Bahadurabad Br              |
| 2   | M/s. Tracon Associates    | Rs. 2,501,114/-             | 2nd Lowest               | @ 0.6600% Above                | Substantially Responsive         | P.O # 07047017 Dt:13-12-2013<br>Rs.51,000/-<br>Habib Metropolitan Bank Paposh Nagar Br |
| 3   | M/s. M.S Electric Service | Rs. 2,533,014/-             | 3rd Lowest               | @ 1.9438% Above                | Substantially Responsive         | P.O # 00665715 Dt:13-12-2013<br>Rs.52,000/-<br>Soneri Bank Guibahar Br                 |


The all concerned bidder are being informed accordingly.


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

  
Accounts Officer (Central)  
Member/Secretary

  
Additional Director Internal  
Audit - KMC Member

  
Superintending Engineer (KMC)  
Member

  
Chief Engineer (Central)  
Member

  
Chief Engineer (IPD),  
(Convener)

**COMPARATIVE STATEMENT**

**NAME OF WORK: PROVIDING & LAYING 90 MM & 160 MM DIA P.E WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4 LIQUATABAD TOWN**

| S.No | Description of Work   | Engineer's Estimate  |                    |                | M/s. M.Ammar Enterprises   |             | M/s. Tracon Associates     |             | M/s. M.S Electric Service  |                    |                            |
|------|---|----------------------|--------------------|----------------|----------------------------|-------------|----------------------------|-------------|----------------------------|--------------------|----------------------------|
|      |   | Quantity             | Rate               | Unit           | Amount                     | Rate        | Amount                     | Rate        | Amount                     | Rate               | Amount                     |
| 1    | 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 chain as directed by engineer in charge, Providing fence guards, lights, flags and temporary crossing for non vehicular traffic where ever required lift up to 5 ft (1.52m) and lead up to one chain (30.5m) | 70000                | 4,650.00           | % 0 Cft        | 325,500.00                 | 4,650.00    | 325,500.00                 | 4,650.00    | 325,500.00                 | 4,650.00           | 325,500.00                 |
| 2    | P/L & fixing in trench i/c fitting jointing & testing etc complete in all respect the high density polyethylene PE pipe (HDPE-100) for w/s conforming ISO 4427/Din 8074/8075 B.s 3580 & PSI 3051 (PN-10)<br>90 MM<br>160 MM   | 6000 Rft<br>1000 Rft | 178.00<br>530.00   | P/Rft<br>P/Rft | 1,068,000.00<br>530,000.00 | 178<br>530  | 1,068,000.00<br>530,000.00 | 180<br>530  | 1,080,000.00<br>530,000.00 | 185.00<br>530.00   | 1,110,000.00<br>530,000.00 |
| 3    | Providing and 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 including cost of fabrication and welding to the split collar tee<br>3" dia net weight 4.77 kg   | 10 Nos<br>3 Nos      | 895.00<br>1,984.00 | Each<br>Each   | 8,950.00<br>5,952.00       | 890<br>1980 | 8,900.00<br>5,940.00       | 890<br>2000 | 8,900.00<br>6,000.00       | 900.00<br>2,000.00 | 9,000.00<br>6,000.00       |
| 4    | Fixing of sluice valve with 2 C.I tail pieces, one end flanged and other with socket i/c the cost of nuts, bolts and rubber packing, labour etc complete  | 3 Nos                | 1,886.00           | Each           | 5,658.00                   | 1800        | 5,400.00                   | 3000        | 9,000.00                   | 3,100.00           | 9,300.00                   |

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NAME OF WORK: PROVIDING & LAYING 90 MM & 160 MM DIA P E WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4 LIAQUATABAD TOWN

| S.No | Description of Work  | Engineer's Estimate     |                                     |                      | M/s. M.Ammar Enterprises            |                         | M/s. Tracon Associates              |                         | M/s. M.S Electric Service           |                                     |
|------|--|-------------------------|-------------------------------------|----------------------|-------------------------------------|-------------------------|-------------------------------------|-------------------------|-------------------------------------|-------------------------------------|
|      |  | Quantity                | Rate                                | Unit                 | Amount                              | Rate                    | Amount                              | Rate                    | Amount                              | Rate                                |
| 5    | Providing and fixing M.S split collar tee on P.R.C.C pipe 2-0' wide fabricated with 3/8" thick M.S plate.<br>12" Net weight 104.86 kg 12"x12" (2-0)<br>18" weight 133.49 kg 18"x18" (2-0)<br>24" weight 168.12 kgs 24"x24" (2-0) | 1 Nos<br>1 Nos<br>1 Nos | 19,037.00<br>24,521.00<br>29,155.00 | Each<br>Each<br>Each | 19,037.00<br>24,521.00<br>29,155.00 | 19000<br>24000<br>29000 | 19,000.00<br>24,000.00<br>29,000.00 | 19000<br>24000<br>29000 | 19,000.00<br>24,000.00<br>30,000.00 | 19,000.00<br>24,000.00<br>30,000.00 |
| 6    | Providing & fixing M.S band fabricated with 3/4" thick M.S plates having outer length and total weight as mentioned against each.<br>Outer length 2.357 Rft weight 2.357 kgs 6" dia  | 1 Nos                   | 2,435.00                            | Each                 | 2,435.00                            | 2400                    | 2,400.00                            | 2400                    | 2,400.00                            | 2,400.00                            |
| 7    | Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming i/c full compaction etc complete   | 69352.9 CH              | 2,760.00                            | % 0 CH               | 191,414.00                          | 2,760.00                | 191,414.00                          | 2,760.00                | 191,414.00                          | 2,760.00                            |
| 8    | Providing sluice valve C.I sluice valve heavy pattern (test pressure 21.0 kg/sq .com wt 300 lb/sq inch imported.<br>6" dia   | 3 Nos                   | 9,360.00                            | Each                 | 28,080.00                           | 9300                    | 27,900.00                           | 9300                    | 27,900.00                           | 9,300.00                            |
| 9    | Providing & fixing M.S split collar 9" wide on A.C pipe fabricated with 1/4" thick M.S plate i/c the 4 nos 1/4" thick MS flanged nuts & bolts, rubber packing labour etc<br>Net weight 10.49 Kg 6" dia                           | 10 Nos                  | 2,129.00                            | Each                 | 21,290.00                           | 2100                    | 21,000.00                           | 2100                    | 21,000.00                           | 2,100.00                            |

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NAME OF WORK: PROVIDING & LAYING 90 MM & 160 MM DIA P E WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4 LIAQUATABAD TOWN

| S.No | Description of Work  | Engineer's Estimate |           |       | M/s. M.Ammar Enterprises |           | M/s. Tracon Associates |           | M/s. M.S Electric Service |           |           |
|------|--|---------------------|-----------|-------|--------------------------|-----------|------------------------|-----------|---------------------------|-----------|-----------|
|      |  | Quantity            | Rate      | Unit  | Amount                   | Rate      | Amount                 | Rate      | Amount                    | Rate      | Amount    |
| 10   | Full hire charges of the pumping per day inclusive of wage of driver & Assistant, fuel or Electric. Energy plate from required for placing pumps etc at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches i/c the cost of erection and dismantling after completion of the job.<br>Hire charges pumping set of up to 10 HP pumping out water from 10 ft deep trench  | 20                  | 1,500.00  | P/Day | 30,000.00                | 1,500.00  | 30,000.00              | 1,500.00  | 30,000.00                 | 1,500.00  | 30,000.00 |
| 11   | Construction of C.C block masonry chamber of 4x4x4 (inside dimension) with 24"x24" C.I cover & frame (weight-65 Kg) fixed on RCC 1:2:4 slab 6" thick with steel 1/2" Dia main bars 06" C/C & 1/4" dia @ 8" C.C distribution bars 6" thick C.C 1:3:6 block masonry wall set in 1:6 C.M 6" thick 1:4:8 in foundation 2" thick C.C 1:2:4 flooring 1/2" thick C.Plaster 1:6 to all in side wall surface top & bottom slab outer side wall surface 1'-0" deep up to roof slab MS foot rest 5/8" dia bars every 2'-0" deep etc | 1 Nos               | 28,357.00 | Each  | 28,357.00                | 28,000.00 | 28,000.00              | 30,000.00 | 30,000.00                 | 30,500.00 | 30,500.00 |

*[Handwritten Signature]*

*[Handwritten Signature]*  
M/s

*[Handwritten Signature]*

*[Handwritten Signature]*

NAME OF WORK: PROVIDING & LAYING 90 MM & 160 MM DIA P.E WATER LINE IN NAZIMABAD BLOCK- 2,3 & 4 LIAQUATABAD TOWN

| S.No | Description of Work  | Engineer's Estimate |           |      | M/s. M.Ammar Enterprises |                     | M/s. Tracon Associates |                  | M/s. M.S Electric Service |                     |
|------|--|---------------------|-----------|------|--------------------------|---------------------|------------------------|------------------|---------------------------|---------------------|
|      |  | Quantity            | Rate      | Unit | Rate                     | Amount              | Rate                   | Amount           | Rate                      | Amount              |
| 12   | Repair of leaking joints (External vatta) on PRCC pipe i/c excavation, labour, sealing material, gunny bags, de-watering and refilling the excavated stuff etc complete. | 10 Nos              | 9,716.00  | Each | 9,700                    | 97,000.00           | 9,700                  | 97,000.00        | 9,700.00                  | 97,000.00           |
|      | 12" dia  | 5 Nos               | 13,841.00 | Each | 13800                    | 69,000.00           | 14000                  | 70,000.00        | 14,000.00                 | 70,000.00           |
|      | 18" dia  |                     |           |      |                          |                     |                        |                  |                           |                     |
|      | <b>Total Quoted / Corrected Cost</b>   |                     |           |      |                          | <b>2,484,714.00</b> |                        | <b>2,482,454</b> |                           | <b>2,533,014.00</b> |
|      | <b>₹</b>   |                     |           |      |                          |                     |                        |                  |                           | <b>2,533,014</b>    |

Accounts Officer (Central)  
Member/Secretary

Additional Director Internal  
Audit - KMC Member

Superintending Engineer (KMC)  
Member

Chief Engineer (Central)  
Member

Chief Engineer (IPO),  
(Convener)