

# 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 .....
- 3) TITLE OF CONTRACT PH. 6" DIA M.S WATER PIPE LINE I/C INTERCONNECTION
- 4) TENDER NUMBER SPPRA SR NO. 17222 I.D.
- 5) BRIEF DESCRIPTION OF CONTRACT IMP. OF WATER SUPPLY SYSTEM IN GULSHAN-E-IQBAL
- 6) FORUM THAT APPROVED THE SCHEME MANAGING DIRECTOR, KW&SB
- 7) TENDER ESTIMATED VALUE RS. 3,93,307/-
- 8) ENGINEER'S ESTIMATE RS. 3,93,307/-  
(For civil works only)
- 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) 15 (DAYS)
- 10) TENDER OPENED ON (DATE & TIME) 03-10-2013 AT 2.00 P.M.
- 11) NUMBER OF TENDER DOCUMENTS SOLD 02 (TWO)  
(Attach list of buyers)
- 12) NUMBER OF BIDS RECEIVED 02 (TWO)
- 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS 02 (TWO)
- 14) BID EVALUATION REPORT COPY ATTACHED  
(Enclose a copy)
- 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER M/S. ADNAN & MATEEN BROTHERS
- 16) CONTRACT AWARD PRICE RS. 3,94,199/-
- 17) RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT  
(i.e. 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> EVALUATION BID). 1ST M/S. ADNAN & MATEEN BROTHERS  
2ND M/S. TEHAMI ENTERPRISES
- 18) METHOD OF PROCUREMENT USED : - (Tick one)

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

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

19) APPROVING AUTHORITY FOR AWARD OF CONTRACT MD KW&SB

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

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

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

Yes	<input checked="" type="checkbox"/>	SPPRA SR NO. 17222 I.D.
No	<input type="checkbox"/>	

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

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

22) NATURE OF CONTRACT

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

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

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

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

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

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

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

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

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

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

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

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

Yes	
No	

39) Date of Award of Contract: \_\_\_\_\_

Signature & Official Stamp of  
Authorized Officer \_\_\_\_\_

**FOR OFFICE USE ONLY**

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

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**OFFICE OF THE EXECUTIVE ENGINEER, GULSHAN-E-IQBAL, DISTRICT EAST (WATER)  
KARACHI WATER & SEWERAGE BOARD**

**SCHEDULE 'B'**

**SUBJECT :- P/L 06" DIA "M.S." WATER PIPE LINE I/C INTERCONNECTION FROM 48" DIA WATER MAIN I/C REPAIRING OF WATER LEAKAGES ON 48" DIA PRCC WATER MAIN LINE NEAR AYAZ APARTMENT & RAB MEDICAL CENTRE, SHABIR AHMED USMANI ROAD, BLOCK-01, GULSHAN-E-IQBAL.**

Estimated Cost: (On Item Rate Basis)

Tender Cost: Rs. 700/=

E/Money: (2% of Bid Cost)

Time Limit: 15/- Days

Penalty: Rs. 700/= per day

Quotation Issued to M/s. M/s. Adnan & Mateen Brothers.

Receipt No. 24 Dated: 2-10-2013

TENDER CLERK  
Finance Department  
K. W. & S.B.

SUPERINTENDING (REVENUE)

S.NO	DESCRIPTION OF WORK.	QTY.	RATE.	PER	AMOUNT.
1.	Dismantling & removing road metalling.	112.50' Cft	605.00	% Cfts	681.00
2.	Excavation for pipe line in trench & pits in all kind of soil of muram i/c trimming & dressing sides to true alignment & shape leveling of beds of trenches to correct level & grade, cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer Incharge. Providing fence guards, lights, flags and temporary crossing for non-vehicular traffic where ever required lift upto 5ft. (1.52m) and lead upto one chain (30.5m)	225' Cft	4780.00	% 0Cfts	1069.00
3.	Excavation for pipe line in trench & pits in wet silt clay i/c trimming & dressing sides to true alignment & shape leveling of beds of trenches to correct level & grade, cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer Incharge. Providing fence guards, lights, flags and temporary crossing for non-vehicular traffic where ever required lift upto 5ft. (1.52m) and lead upto one chain (30.5m)	900' Cft	5500.00	% 0Cfts	4950.00
4.	Add for addition lift of every three ft or part there of in item No.1 to 15 (A&B) for excavation for pipe lines and storage tanks trenches and pits. 5' to 8' 8' to 11' 11 to 14'	300, Cft 211.61 Cft 229.29, Cft	5950.00 6700.00 7200.00	% 0Cfts % 0Cfts % 0Cfts	1785.00 1418.00 1651.00
5.	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. 48"Dia	05 Nos	37,821	Each	1,89,105.00
6.	Full hire charges of pumping set p/day inclusive of wage of driver & assistant fuel or electric energy plate forms required for placing pumps etc. at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches i/c the cost of erection and dismantling after completion of the job. i) Hire Charges of pumping set of upto 10 H.P. pumping out water from 10ft deep trench.	08, Days	1600.00	P/Day	12,800.00

7.	P/F, "M:S" split collar tee for "PRCC" pipe of different sizes having width as mentioned against each item to suit. The size of connection fabricated with 3/8" thick M.S. Plate excluding cost of the neck it include the cost of 3/4" M:S square bars on both ends 4 number 3/4" thick MS Flanges with a total weight as mentioned against each item i/c cost of nuts, bolts, rubber packing, labour and all sealing material and all the tools and plants Weight=387.80kg (48"x48")	01, No	54,400 -	Each	54,400 -
8.	P/F, 0-9" long - 3/8" thick "M:S" "Neck" to existing MS Pipe or to a split collar tee having a total weight as mentioned against each item. It includes the cost of fabrication and welding to the split collar tee. Weight=4" Dia=6.66kg Weight=6" Dia=10.90kg	01, No	2000 -	Each	2000 -
9.	P/F 'C.I.' Special for U-PVC A/C pipe (C.I) Std: weight for ACIL 'B' Class. i) Bend 450o 6" dia ii) Tee (Un-equal) 8" to 6"	01, No 01, No	1800 - 3700 -	Each Each	1800 - 3700 -
10.	Manufacturing, Supplying & Fixing black steel M.S. pipe made out of M:S. sheet confirming to API 5L grade X-42 spirally welded and externally asphalt coated with fiber glass 5mm thick (3 layers) 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 pipes as below:(Spirally Welded) 5.6mm thick 06"Dia	50' Rfts	1300 -	P/Rfts	65,000 -
11.	P/F, "M:S" flange made of M:S plate having a thickness end total weight as mentioned against each item. It includes the cost of making holes facing welding, nuts, bolts, rubber packing, white lead fitter cartage etc complete Weight: 3.234kg 06"Dia	01 No	1550 -	Each	1550 -
2.	C.I Sluice Valve heavy pattern (Test Pressure 21.0kg/sq.com or 300lb/sq.inch) (imported) 06" Dia	01 No	18,300 -	Each	18,300 -
3.	Fixing of Sluice Valve with 2-C.I tail pieces, one end flanged and other with socket including the cost of nuts bolts and rubber packing, labour etc. complete. 06" Dia	01 No	1900 -	Each	1900 -
4.	Construction of C: C block masonry chamber 4'-4x0'-4x0' 0" inside with 24"x24" C:I cover & frame. W=65kg, fix: R:C:C slab, 1:2:4, 06" thick with steel 1/2" dia bars @ 6" C/C bend up both way, 12" inch thick c:c:1:3:6 block masonry, 06" inch c:c:1:4:8 in foundation, 02" inch thick, c:c:1:2:4 flooring, 1/2" inch thick c:c plaster i/c P/F "M:S" footrest 5/8" dia basis every 2"-0" i/c curing, excavation, de-watering & re-filling etc complete.	01 No	21,800 -	Each	21,800 -
	Add or D/d: for extra depth P/inch beyond 4"-0". i/c cost footrest etc.	+12Inch	100 -	P/Inch	1200 -

16.	P/F, "M:S Tail Piece" on PRCC pipe fabricated with 3/8" thick M:S plate, both caulking and reducer ends 9" wide provide with a 3/4" square bars at caulking end having a total weight as mentioned against each item it includes the cost of labour and caulking and sealing material etc. complete.	06" Dia 08" Dia	01, No 01, No/	1500 - 2200 -	Each Each	1500 - 2200 -
17.	Refilling the excavated stuff in trenches 6" thick layer i/c ramping, watering to full compaction etc. complete.		1852.54' Cft	2910 -	% 0Cft	5391 -

TOTAL Rs. 3,94,200 -

Executive Engineer (W)  
Gulshan-e-Iqbal (District East), KW&SB

Bidder Quoted Amount Rs. 3,94,200  
(Rupees Three Lac ninety four thousand two hundred  
Only)

Sign:/Stamp of Bidder [Signature]  
Address of Bidder SE-23 P.O. B. Colony  
Cell No. Rasht.

1. Tender RECEIVED IN SEALED COVER/UNSEALED
2. Rate quoted @ Rs. 3,94,200/- Three Lac ninety Four thousand two hundred (only)
3. Copying or over Writing is not Found / found
4. Pay Order Attached / Not Attached

P.O. No. 918815 DT: 03-10-12 Rs: 1,500/-

[Signature] A.O. (7031) / AD.D.I.A. (KMC)  
[Signature] S.E. (KMC)  
[Signature] C.E. (P&S) / C.E. (H&S)



# KARACHI WATER & SEWERAGE BOARD


OFFICE OF THE CHIEF ENGINEER (IP&D)

## BID OPENING REPORT


1	Name of Procuring Agency	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No	SPPRA Serial No.17222 I.D No. /2013
3	Tender Description/Name of Work/Item	P/L 06" DIA "M.S." WATER PIPE LINE I/C INTERCONNECTION FROM 48" DIA WATER MAIN I/C REPAIRING OF WATER LEAKAGES ON 48" DIA PRCC WATER MAIN LINE NEAR AYAZ APPARTMENT & RAB MEDICAL CENTRE, BLOCK-05 GULSHAN-E-IQBAL.
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	Financial Bid Opening Date	3/10/2013
11	Bid Opening Report	


S #	NAME OF FIRM OR BIDDER	COST OFFERED BY THE BIDDERS	RANKING IN TERMS OF COST	REMARKS
1	M/s. Adnan & Mateen Brothers	Rs. 394,200/-	1st Lowest	P.O # 9188151 Dt:03-10-2013 Rs.9,500/- HBL Gulshan-e-Iqbal KDA Br
2	M/s. Tehami Enterprises	Rs.413,949/-	2nd Lowest	P.O # DRA/575792/225285 Dt:03-10-2013 Rs.10,100/- BANK Islami Pakistan Al-Hilal Society Jawad Court Chandni Chowk University Road Karachi Br
3	M/s. Behzad Enterprises	Rs. 521,864/-		P.O Not Attached

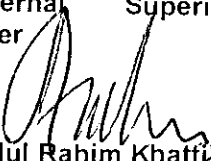
M/s. Adnan & Mateen Brothers. declared as the lowest responsive bidder

  
(Nadeem Ahmed Khan)  
Accounts Officer (East)  
Member/Secretary

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

  
(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

  
(Ghulam Qadir Abbas)  
Chief Engineer (East)  
Member

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

**COMPARATIVE STATEMENT**

NAME OF WORK: P/L 06" DIA 'M.S.' WATER PIPE LINE I/C INTERCONNECTION FROM 48" DIA WATER MAIN I/C REPAIRING OF WATER LEAKAGES ON 48" DIA PRCC WATER MAIN LINE NEAR AYAZ APPARTMENT & RAB MEDICAL CENTRE, BLOCK-05 GULSHAN-E-IQBAL.

S.No	Description of Work	Engineer's Estimate				M/s. Adnan & Mateen Brothers			M/s. Tehami Enterprises		
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount	Rate	Amount
1	Dismantling and removing road mantling Excavation for pipe line in trenches & pits in all kind of soil of muram i/c trimming and dressing sides to the true alignment & shape leveling of beds of trenches to correct level and grade cutting joints holes & disposal of surplus earth with in a one chain as directed by Engineer Incharge providing fence guard light flag, and temporary crossing for non-vehicle traffic where ever required lift up to 5ft (1.52m) and lead up to on chain (30.5m)	112.50 Cft	605.00	% Cft	680.63	605.00	680.63	700.00	787.50	700.00	787.50
2	Excavation for pipe line in trenches & pits in wet soil clay or mud i/c trimming and dressing sides to the true alignment & shape leveling of beds of trenches to correct level and grade cutting joints holes & disposal of surplus earth with in a one chain as directed by Engineer Incharge providing fence guard light flag, and temporary crossing for non-vehicle traffic where ever required lift up to 5ft (1.52m) and lead up to on chain (30.5m)	225 Cft	4,650.00	% 0 Cft	1,046.25	4,750.00	1,068.75	5,000.00	1,125.00	5,000.00	1,125.00
3	Excavation for pipe line in trenches & pits in wet soil clay or mud i/c trimming and dressing sides to the true alignment & shape leveling of beds of trenches to correct level and grade cutting joints holes & disposal of surplus earth with in a one chain as directed by Engineer Incharge providing fence guard light flag, and temporary crossing for non-vehicle traffic where ever required lift up to 5ft (1.52m) and lead up to on chain (30.5m)	900 Cft	5,400.00	% 0 Cft	4,860.00	5500	4,950.00	6000	5,400.00	6000	5,400.00
4	Add for additional lift of every three ft or part of in item No. 1 to 15 (A&B) for excavation for pipe lines & Storage thack trenches and pits. (5' - 8')	300 Cft	5,950.00	% 0 Cft	1,785.00	5950	1,785.00	6000	1,800.00	6000	1,800.00
	(8' - 11')	211.61 Cft	6,500.00	% 0 Cft	1,375.47	6700	1,417.79	7000	1,481.27	7000	1,481.27
	(11' - 14')	229.29 Cft	7,050.00	% 0 Cft	1,616.49	7200	1,650.89	7400	1,696.75	7400	1,696.75
5	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. 48" dia	5 Nos.	35,821.00	Each	179,105.00	37821	189,105.00	37900	189,500.00	37900	189,500.00



NAME OF WORK: P/L 06" DIA "M.S." WATER PIPE LINE I/C INTERCONNECTION FROM 48" DIA WATER MAIN I/C REPAIRING OF WATER LEAKAGES ON 48" DIA PRCC WATER MAIN LINE NEAR AYAZ APPARTMENT & RAB MEDICAL CENTRE, BLOCK-05 GULSHAN. E-IQBAL.

S.No	Description of Work	Engineer's Estimate			M/s. Adnan & Mateen Brothers		M/s. Tehami Enterprises		
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
6	Full hire charges of pumping set i/c wages of driver and Assistant fuel or electric energy plate form required for placing or at lower depths with suction and delivery pipes for pumping and water found at various depth form trenches i/c dismantling after completion of the job. i) Hire charges of pumping set of upto 10-HP pumping out water 10 feet deep trench	8 Day	1,500.00	P/Day	12,000.00	1600	12,800.00	1700	13,600.00
7	P/F "M.S" Split Collar Tee on PRCC Pipe of different sizes having with as mentioned against each item suit the size of connection fabricated with 3/8" thick M.S Plate existing the cost of the neck it includes the cost of 3/4" thick M.S flanges with a total weight as mentioned against each items. it also includes the cost nut & bolts, rubber packing, labour and sealing material and all the tolls & plants Weight = 387.80kg (48"x48")	1 No	66,781.00	Each	66,781.00	54,400.00	54,400.00	67,000.00	67,000.00
8	Providing and fixing 0-9 long 3/8" thick M/S Tee having a total weight as mentioned against each item i/c the cost of fabrication and welding to the split collar tee. Weight = 4' Dia 6.66kg Weight = 6" Dia = 10.90 kg	1 Nos	1,984.00	Each	1,984.00	2,000.00	2,000.00	2,400.00	2,400.00
9	P/F C.I Special for U-PVC A/C pipe (C.I) Std. weight for ACIL 'B' Class i) Bend 4500 6" dia ii) Tee (Un-equal) 8" to 6"	1 No	1,787.50	Each	1,787.50	1,800.00	1,800.00	1,850.00	1,850.00
		1 No	3,687.50	Each	3,687.50	3,700.00	3,700.00	3,800.00	3,800.00

NAME OF WORK: P/L 06" DIA 'M.S.' WATER PIPE LINE I/C INTERCONNECTION FROM 48" DIA WATER MAIN I/C REPAIRING OF WATER LEAKAGES ON 48" DIA PRCC WATER MAIN LINE NEAR AYAZ APPARTMENT & RAB MEDICAL CENTRE, BLOCK-05 GULSHAN. E-IQBAL.

S.No	Description of Work	Engineer's Estimate			M/s. Adnan & Mateen Brothers		M/s. Tehami Enterprises		
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
10	Manufacturing supplying & fixing black steel M/S pipe made out of M/S sheet conforming to API 5L grade X-42 spirally welded and Eternally asphalt coated with fiber glass 5mm thick (3 layers) & internally C.C lining 8mm thick (AWWA Specification) i/c laying jointing with helical welding in trench i/c cost of bends of any degree & testing with water specified pressure for different dia of pipe as below: (spirally Welded) 5.6mm thick. 6" Dia	50 Rft	1,289.90	P/Rft	64,495.00	1,300.00	65,000.00	1,350.00	67,500.00
11	P/F M.S flange made of MS 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. Fitter Cartage etc. complete. (weight 3.234 Kg) 6" dia	1 No	1,520.00	Each	1,520.00	1,550.00	1,550.00	1,600.00	1,600.00
12	C.I. Sluice valve heavy pattern test pressure (21.0 Kg/Sq of 500 lb/sq-inch imported) 6" Dia	1 Nos	9,360.00	Each	9,360.00	18300	18,300.00	10000	10,000.00
13	Fixing of S/Valve with two 2 cast iron tail pieces one end flanged and other end socket i/c the cost and nut bolts and rubber packing Labour etc complete.	1 Nos	1,886.00	Each	1,886.00	1900	1,900.00	2000	2,000.00
14	Construction of CC block Masonary chamber of size 4'-4"x0'-4"x0'-0" inside with 24x24" C.I cover frame weight (65kg) fixed RCC 1:2:4 slabs 6" thick with steel 1/2" dia tor main bar @ 6" CC bend up both way 12" inch thick c:c 1:3:6 block masonry 6" thick CC 1:4:8 in foundation 2 inch thick c:c 1:2:4 flooring 1/2" thick plaster i/c MS foot rest 5/8" dia bars basis every 2'-0" i/c curing, excavation, dewatering refilling etc complete.	1 Nos	28,357.00	Each	28,357.00	21800	21,800.00	30000	30,000.00

NAME OF WORK: P/L 06" DIA 'M.S.' WATER PIPE LINE I/C INTER CONNECTION FROM 48" DIA WATER MAIN I/C REPAIRING OF WATER LEAKAGES ON 48" DIA PRCC WATER MAIN LINE NEAR AYAZ APARTMENT & RAB MEDICAL CENTRE, BLOCK-05 GULSHAN. E-IQBAL.

S.No	Description of Work	Engineer's Estimate			M/s. Adnan & Mateen Brothers		M/s. Tehami Enterprises		
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
15	Add or D/d for extra depth p/inch beyond 4"-0" i/c cost footrest etc	12 Inch	187.20	P/Inch	2,246.40	100	1,200.00	250	3,000.00
16	P/F M.S tail pieces on PRCC pipe Fabrication with 3/8" thick MS plate both caulking and reducer and 9" wide provide with a 3/2" thick sq bars oat caulking end having a total weight as mentioned against each item it including the cost of Labour and caulking and sealing material etc complete. 06" dia	1 No	1,422.00	Each	1,422.00	1500	1,500.00	1550	1,550.00
17	Refilling the excavated stuff in tranches 6" thick layer i/c watering to full compaction etc complete	1 No	2,199.00	Each	2,199.00	2200	2,200.00	2300	2,300.00
		1852.54 Cft	2,760.00	% 0 Cft	5,113.01	2910	5,390.89	3000	5,557.62
	<b>Total Quoted / Corrected Cost</b>				<b>393,307.24</b>		<b>394,198.94</b>		<b>413,948.14</b>
	Say				<b>393,307</b>		<b>394,199</b>		<b>413,948</b>

(Nadeem Ahmed Khan)  
Accounts Officer (East)  
Member/Secretary

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

(Magsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

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

(Ghulam Ghafoor Abbas)  
Chief Engineer (East)  
Member



**KARACHI WATER AND SEWERAGE BOARD**  
**OFFICE OF THE EXECUTIVE ENGINEER, (WATER-I)**  
**GULSHAN-E-IQBAL TOWN**

**ST-2, BLOCK-14, SCHEME-24, MAIN UNIVERSITY ROAD NEAR CIVIC CENTRE**

10.EE/GIT/W-I/KW&SB/AC/ESTT:/13/07

DATED:- 04 - 11 -2013.

M/s. Adnan & Mateen Brothers,  
Government Contractor,  
Karachi.

**WORK ORDER / L.O.C.**

SUBJECT:- **P/L 6"DIA 'M.S' WATER PIPE LINE I/C INTERCONNECTION FROM 48"DIA WATER MAIN I/C REPAIRING OF WTER LEAKAGES ON 48"DIA 'PRCC' WATER MAIN LINE NEAR AYAZ APARTMENT & RAB MEDICAL CENTRE, BLOCK-5, GULSHAN-E-IQBAL TOWN.**

Your tender dated: 03-10-2013, has been approved by the Competent Authority, KW&SB on item rate basis for amounting to **Rs.3,94,199/= (Rupees Three Lac Ninety Four Thousand One Hundered & Ninety Nine only)**. You are therefore, requested to start the above mentioned work as per design and specification.

The work is to be completed within (15) days, failing which penalty of Rs.700/- per day will be imposed/recovered as per terms and conditions of the contract.

You are further requested to contact the concerned A.E.E. in connection with commencement of supervision for necessary instruction of the work.

  
EXECUTIVE ENGINEER (WATER)  
GULSHAN-E-IQBAL TOWN, KW&SB

Copy to:

1. The Chief Engineer (East) KW&SB.
2. Superintending Engineer, (Gulshan Town)KW&BS.
3. Account Officer, (Gulshan Town) KW&SB.
4. A.O. (Budget)
5. Office Copy.



# **KARACHI WATER & SEWERAGE BOARD**

**OFFICE OF THE CHIEF ENGINEER (DISTRICT EAST)**

1<sup>ST</sup> Floor Old Annexe Building, Gulshan-e-Iqbal, Karachi.

Referenc

No. CE/DEW&S/KW&SB/2013/04

Dated: - 01/11/2013

**M/s. Adnan & Mateen Brothers,**  
Office SR-23, PIB Colony,  
Karachi.

## **LETTER OF ACCEPTANCE / SANCTION ORDER**

SUBJECT:- **P/L 6" DIA "M.S" WATER PIPE LINE I.C INTERCONNECTION FROM 48" DIA WATER MAIN I/C REPAIRING OF WATER LEAKAGES ON 48" DIA PRCC WATER MAIN LINE NEAR AYAZ APARTMENT & RAB MEDICAL CENTRE, BLOCK-05, GULSHAN-E-IQBAL TOWN.**

On behalf of the employer, it is notified that following the approval of the Managing Director, Karachi Water & Sewerage Board, vide para-42/N, dated: 22-10-2013, as recommended by the Procurement Committee-I, KW&SB, vide para-21(01)/N to 26(06)/N, your bid for the subject is hereby accepted for the sum of **Rs.3,94,199/= (Rupees Three Lacs Ninety Four Thousand One Hundred Ninety Nine Only)**, duly concurred by the Finance Department, vide para-30/N to 38/N. The expenditure will be charged from the Head of Account **B.G.No.H-013-18**, for the financial year 2013-2014.

There is now binding contract between KW&SB and **M/s. Adnan & Mateen Brothers.**

In accordance with the General Condition of Contract, you are required to enter in to and execute a contract agreement. This agreement shall be signed by the employer and **M/s. Adnan & Mateen Brothers.**

Please be noted that 8% Security Deposit will be deducted from your bill for due fulfillment of defect liability.

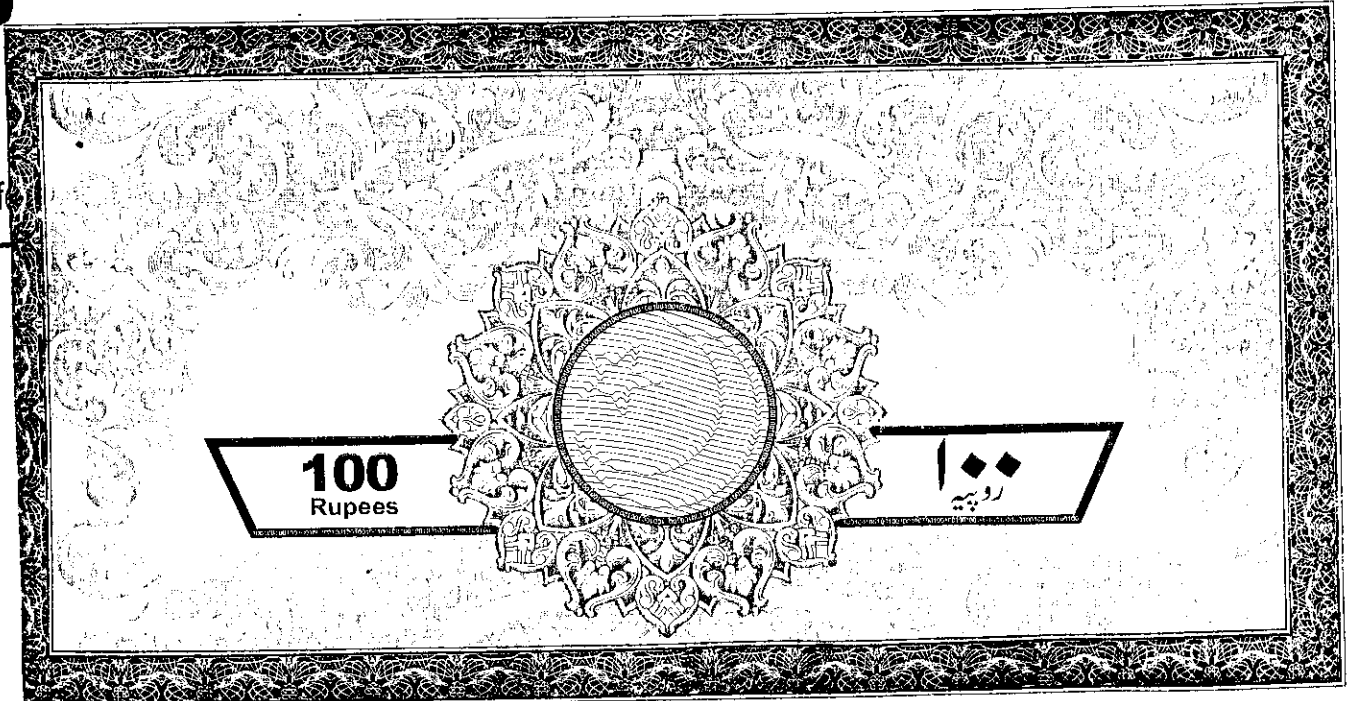
All correspondence onward shall be carried out through Superintending Engineer, Gulshan-e-Iqbal Town, District East, KW&SB.

  
( **GHULAM QADIR ABBAS** )  
CHIEF ENGINEER DISTRICT EAST  
K.W.&S.B

Copy to :-

1. The DMD(T/S), KW&SB.
2. S.E Gulshan-e-Iqbal Town, District East, KW&SB.
3. XEN (Water-I) Gulshan-e-Iqbal Town, KW&SB.
4. Office Copy.

Ref



**AKHTAR Stamp Vendor**  
 No.129, Shop No. 16, Block-14,  
 Iqbal Town, Gulshan-e-Iqbal, Karachi

**131280** IN WITNESS WHEREOF, the parties hereto have set their respective hands  
 and seals the day and year first above written.

WITH ADDRESS \_\_\_\_\_  
 WITH ADDRESS \_\_\_\_\_

**ZAHID MEHMOOD**  
 Advocate  
 Signed, sealed and Delivered by the.

For and on behalf of  
 EMPLOYER

For and on behalf of  
 CONTRACTOR

**GHULAM QADIR ABBAS**  
 CHIEF ENGINEER DISTRICT EAST  
 KW&SB.

**AHMED ALI**  
 MANAGING PARTNER  
 M/S. ADNAN & MATEEN BROTHERS.

WITNESS OF EMPLOYER

WITNESS OF CONTRACTOR

**MUHAMMAD RIAZ KHAN GHORI**  
 SUPERINTENDING ENGINEER  
 GULSHAN-E-IQBAL TOWN, DISTRICT EAST  
 K.W.&S.B

PROJECT COORDINATOR

**WASIF FAROOQUI**  
 EXECUTIVE ENGINEER (WATER-1)  
 GULSHAN-E-IQBAL TOWN, DISTRICT EAST  
 K.W.&S.B.

M/S AH Enterprise

100  
Rupees



AKHTAR Stamp Vendor  
No.129, Shop No. 16, Block-14,  
Iqbal Charsa, Gulshan-e-Iqbal, Karachi

031279 DATE 30 JULY 2013

WITH ADDRESS

WITH ADDRESS

ZAHID MEHMOOD  
Advocate

Now this Agreement witnesses as follows:-

BY SIGNATURE

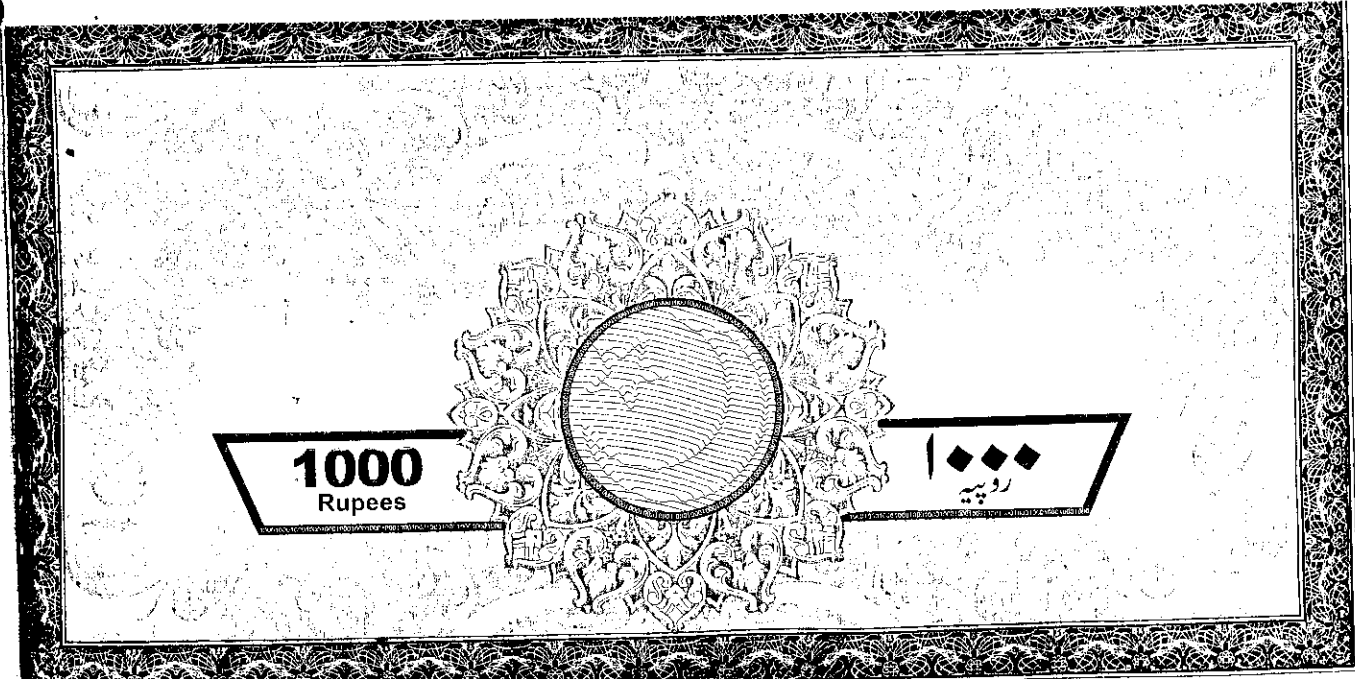
3. In this Agreement words and expression shall have the same meanings as are respectively assigned to them in the conditions of Contract hereinafter referred to.

4. The following documents which for the purpose of identification have been signed by MR. AHMED ALI on behalf of the contractor and by MR. GHULAM QADIR ABBAS, DISTRICT EAST, KW&SB, on behalf the EMPLOYER all of which shall be deemed to form and be read and construed as part of this Agreement.

- This Form of Agreement.
- Employer letter of Acceptance No.CE/DE/W&S/LOA/KW&SB/2013/04 dated: 01-11-2013.
- The Tender.
- The conditions of the Particular Application - Part-II-A & II-B.
- The General Conditions - Part-I.
- The Drawings.
- The specifications and
- The Priced Bill of Quantities.

3. In consideration of the payments to be made by the EMPLOYER to the CONTRACTOR has hereinafter mentioned, the CONTRACTOR hereby covenants with the EMPLOYER to execute and complete the WORK and to remedy any defects therein and maintaining the same in conformity in all respects with the provisions of the CONTRACT.

5. THE EMPLOYER hereby covenants to pay to the CONTRACT in the manner prescribed by the CONTRACT.



AN AUTHORIZED Stamp Vendor  
Plot No.120, Shep No. 10, Block-14,  
Phase Gulshan-e-Iqbal, Karachi  
Near Civic Centre

30 OCT 2013

**CONTRACT AGREEMENT**

DATE \_\_\_\_\_  
WITH ADDRESS \_\_\_\_\_  
WITH ADDRESS \_\_\_\_\_

**AZRA IQBAL**  
Advocate

This CONTRACT AGREEMENT made the 1st day of Nov. 2013, between the **Karachi Water & Sewerage Board (KW&SB)**, Government of Sindh, Represented by its Chief Engineer, District East, KW&SB, (hereinafter called the "Employer" which expression shall wherever the context so admits or required to include their successor) on the one part as first Party **M/S. ADNAN & MATEEN BROTHERS**, having their office at **Office SR-23, P.I.B, Colony, Karachi** Represented by the **MR. AHMED ALI** hereinafter called the "Contractor" (which expression shall wherever the context so admit or required be deemed to include their Executors, Administrators, Successors and permitted Assignees) on other part as second party.

WHEREAS the Employer is desirous to execute the work By "**P/L 6" DIA "M.S" WATER PIPE LINE I.C INTERCONNECTION FROM 48" DIA WATER MAIN I/C REPAIRING OF WATER LEAKAGES ON 48" DIA PRCC WATER MAIN LINE NEAR AYAZ APARTMENT & RAB MEDICAL CENTRE, BLCOK-05, GULSHAN-E-IQBAL TOWN**" Under KW&SB'S OWN FUNDED PROGRAMME and has accepted the Tender of the CONTRACTOR for **Rs.3,94,199/= (RUPEES THREE LACS NINETY FOUR THOUSAND ONE HUNDRED NINETY NINE ONLY)** for the construction and completion of such WORKS and the remedying of an defects therein.

AND WHEREAS THE CONTRACTOR has already deposited 2% Pay Order for amounting to **Rs.9,500/=** vide Pay Order No. **9188151**, dated: **03-10-2013**, issued from **Habib Bank Limited, Gulshan-e-Iqbal, KDA Branch, Karachi**, deposited by the contractor and remaining amount **Rs. 29,920/=** will be deducted from his bill, the same will be kept with the EMPLOYER till the maintenance period of the work for the due fulfillment of the CONTRACTOR. Further 1% Water Charges will also be deducted from his bill as per Standard Operating Procedure (SOP).





# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

## BID EVALUATION REPORT

1	Name of Procuring Agency	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No	SPPRA Serial No. 17222 I.D No. /2013
3	Tender Description/Name of Work/Item	RE-LOCATING 0 08" DIA "C.I" WATER PIPE LINE BY 160 MM DIA PE WATER PIPE LINE FROM PLOT NO.101 TO 114 NEAR MASJID-E-QUBA, BLOCK-01 GULSHAN-E-IQBAL FOR IMPROVEMENT 0 WATER SUPPLY.
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	One (1)
11	Financial Bid Opening Date	3/10/2013

### 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. Adnan & Mateen Brothers	Rs. 424,982/-	1st Lowest	@ 0.6631% Above	Substantially Responsive	P.O # 9188150 Dt:03-10-2013 Rs 10,200/- HBL Gulshan-e-Iqbal KDA Br
2	M/s. Behzad Enterprises	Rs. 521,754/-	2nd Lowest	@ 23.5909% Above	Substantially Responsive	P.O # DRA/575791/225284 Dt:03-10-2013 Rs 10,500/- BANK Islami Pakistan AF-Hilal Society Jawad Court Chandni Chowk University Road Karachi Br
3	M/s. Tehami Enterprises	Rs. 547,986/-			P.O Not Attached	

The all concerned bidder are being informed accordingly.

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

(Nadeem Ahmed Khan)  
Accounts Officer (East)  
Member/Secretary

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

(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

(Ghulam Qadir Abbas)  
Chief Engineer (East)  
Member

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

## COMPARATIVE STATEMENT

**NAME OF WORK: RE-LOCATING 0 08" DIA "C.I" WATER PIPE LINE BY 160 MM DIA PE WATER PIPE LINE FROM PLOT NO.101 TO 114  
NEAR MASJID-E-QUBA, BLOCK-01 GULSHAN-E-IQBAL FOR IMPROVEMENT 0 WATER SUPPLY.**

S.No	Description of Work	Engineer's Estimate				M/s. Adnan & Mateen Brothers		M/s. Behzad Enterprises	
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
1	Dismantling and removing road mantling	687.50	605.00	% Cft	4,159.38	610.00	4,193.75	748.00	5,142.50
2	Excavation for pipe line in trenches & pits in all kind of soil of muram i/c trimming and dressing sides to the true alignment & shape leveling of beds of trenches to correct level and grade cutting joints holes & disposal of surplus earth with in a one chain as directed by Engineer Incharge providing fence guard light flag, and temporary crossing for non-vehicle traffic where ever required lift up to 5ft (1.52m) and lead up to on chain (30.5m)	1375	4,650.00	% 0 Cft	6,393.75	4,750.00	6,531.25	5,747.00	7,902.13
3	Excavation for pipe line in trenches & pits in wet soil clay or mud i/c trimming and dressing sides to the true alignment & shape leveling of beds of trenches to correct level and grade cutting joints holes & disposal of surplus earth with in a one chain as directed by Engineer Incharge providing fence guard light flag, and temporary crossing for non-vehicle traffic where ever required lift up to 5ft (1.52m) and lead up to on chain (30.5m)	5312.5	5,400.00	% 0 Cft	28,687.50	5500	29,218.75	6674	35,455.63

NAME OF WORK: RE-LOCATING 0 08" DIA "C:I" WATER PIPE LINE BY 160 MM DIA PE WATER PIPE LINE FROM PLOT NO.101 TO 114  
 NEAR MASJID-E-QUBA, BLOCK-01 GULSHAN-E-IQBAL OR IMPROVEMENT O WATER SUPPLY.

S.No	Description of Work	Engineer's Estimate				M/s. Adnan & Mateen Brothers		M/s. Behzad Enterprises	
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
4	Full hire charges of pumping set i/c wages of driver and Assistant fuel or electric energy plate form required for placing or at lower depths with suction and delivery pipes for pumping and water found at various depth form trenches i/c dismantling after completion of the job. i) Hire charges of pumping set of upto 10-HP pumping out water 10 feet deep trench	8 Day	1,500.00	P/Day	12,000.00	1610	12,880.00	1854	14,832.00
5	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)  160 MM	550 Rft	530.00	P/Rft	291,500.00	542	298,100.00	655	360,250.00
6	High Density Polyethylene fitting (PE-110) per each equivalent make. i) Equal Tee (outer dia) 160x160x160 MM ii) Elbow 45o (outer dia) 160 MM iii) Stub End piece 160 MM	1 Nos 2 Nos 2 Nos	5,219.00 3,480.00 4,233.00	Each Each Each	5,219.00 6,960.00 8,466.00	5230 3495 4355	5,230.00 6,990.00 8,710.00	6451 4301 5232	6,451.00 8,602.00 10,464.00
7	C.I. Sluice valve heavy pattern test pressure (21.0 Kg/Sq of 300 lb/sq-inch imported)  6" Dia	1 Nos	9,360.00	Each	9,360.00	9400	9,400.00	11569	11,569.00
8	Fixing of S/Valve with two 2 cast iron tail pieces one end flanged and other end socket i/c the cost and nut bolts and rubber packing Labour etc complete.  6" Dia	1 Nos	1,886.00	Each	1,886.00	1900	1,900.00	2331	2,331.00

**NAME OF WORK: RE-LOCATING O 08" DIA "C-I" WATER PIPE LINE BY 160 MM DIA PE WATER PIPE LINE FROM PLOT NO.101 TO 114  
NEAR MASJID-E-QUBA, BLOCK-01 GULSHAN-E-IQBAL FOR IMPROVEMENT O WATER SUPPLY.**

S.No	Description of Work	Engineer's Estimate				M/s. Adnan & Mateen Brothers		M/s. Behzad Enterprises	
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
9	Construction of CC block Masonary chamber of size 6'-6x0'-6"x0'-0" inside with 24x24" C-I cover frame weight (65kg) fixed RCC 1:2:4 slabs 6" thick with steel 1/2" dia tor main bar @ 6" CC bend up both way 12" inch thick c/c 1:3:6 block masonry 6" thick CC 1:4:8 in foundation 2 inch thick c/c 1:2:4 flooring 1/2" thick plaster i/c MS foot rest 5/8" dia bars basis every 2'-0" i/c curing, excavation, dewatering refilling etc complete.	1 Nos	28,357.00	Each	28,357.00	22100	22,100.00	35049	35,049.00
10	Add or D/d: or extra depth P/inch beyond 4"-0" i/c cost footrest etc.	6 Inch	187.20	P/inch	1,123.20	200	1,200.00	233	1,398.00
11	Refilling the excavated stuff in tranches 6" thick layer i/c watering to full compaction etc complete	6540.00 Cft	2,760.00	% 0 Cft	18,050.40	2830	18,508.20	3411	22,307.94
<b>Total Quoted / Corrected Cost</b>					<b>422,162.23</b>		<b>424,961.95</b>		<b>521,754.19</b>
<b>Say</b>					<b>422,162</b>		<b>424,962</b>		<b>521,754</b>

(Nadeem Ahmed Khan)  
Accounts Officer (East)  
Member/Secretary

(Ghulam Qadir Abbas)  
Chief Engineer (East)  
Member

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

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

(Magsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member



# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

## BID EVALUATION REPORT


1	Name of Procuring Agency	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No	SPPRA Serial No.17222 I.D No. # /2013
3	Tender Description/Name of Work/Item	P/L 06" DIA "M.S." WATER PIPE LINE I/C INTERCONNECTION FROM 48" DIA WATER MAIN I/C REPAIRING OF WATER LEAKAGES ON 48" DIA PRCC WATER MAIN LINE NEAR AYAZ APPARTMENT & RAB MEDICAL CENTRE, BLOCK-05 GULSHAN-E-IQBAL
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	One (1)
11	Financial Bid Opening Date	3/10/2013


### 12 Bid Evaluation Report

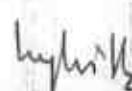
S #	NAME OF FIRM OR BIDDER	COST OFFERED BY THE BIDDERS	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE/ REJECTION	REMARKS
1	M/s. Adnan & Mateen Brothers	Rs. 394,199/-	1st Lowest	@ 0.2267% Above	Substantially Responsive	P.O # 9188151 Dt:03-10-2013 Rs. 9,500/ HBL Gulshan-e-Iqbal KDA Br
2	M/s. Tehami Enterprises	Rs.413,948/-	2nd Lowest	@ 5.2480% Above	Substantially Responsive	P.O # DRA/575792/225285 Dt:03-10-2013 Rs. 10,100/- BANK Islami Pakistan Al-Hilal Society Jawad Court Chandni Chowk University Road Karachi Br
3	M/s. Behzad Enterprises	Rs. 521,864/-	-	-	P.O Not Attached	


The all concerned bidder are being informed accordingly.

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

  
(Nadeem Ahmed Khan)  
Accounts Officer (East)  
Member/Secretary

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

  
(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

  
(Ghulam Qadir Abbas)  
Chief Engineer (East)

  
(Abdul Rahim Khattai)  
Chief Engineer (IPD).

**COMPARATIVE STATEMENT**

NAME OF WORK: P/L 06" DIA 'M.S.' WATER PIPE LINE I/C INTERCONNECTION FROM 48' DIA WATER MAIN I/C REPAIRING OF WATER LEAKAGES ON 48" DIA PRCC WATER MAIN LINE NEAR AYAZ APARTMENT & RAB MEDICAL CENTRE, BLOCK-05 GULSHAN. E-IQBAL.

S.No	Description of Work	Engineer's Estimate			M/s. Adnan & Mateen Brothers		M/s. Tehami Enterprises		
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
1	Dismantling and removing road mantling Excavation for pipe line in trenches & pits in all kind of soil of muram i/c trimming and dressing sides to the true alignment & shape leveling of beds of trenches to correct level and grade cutting joints holes & disposal of surplus earth with in a one chain as directed by Engineer Incharge providing fence guard light flag, and temporary crossing for non-vehicle traffic where ever required lift up to 5ft (1.52m) and lead up to on chain (30.5m)	112.50 Cft	605.00	% Cft	680.63	605.00	680.63	700.00	787.50
2	Excavation for pipe line in trenches & pits in wet soil clay or mud i/c trimming and dressing sides to the true alignment & shape leveling of beds of trenches to correct level and grade cutting joints holes & disposal of surplus earth with in a one chain as directed by Engineer Incharge providing fence guard light flag, and temporary crossing for non-vehicle traffic where ever required lift up to 5ft (1.52m) and lead up to on chain (30.5m)	225 Cft	4,650.00	% 0 Cft	1,046.25	4,750.00	1,068.75	5,000.00	1,125.00
3	Add for additional lift of every three ft or part of in item No. 1 to 15 (A&B) for excavation for pipe lines & Storage track trenches and pits. (5' - 8')	900 Cft	5,400.00	% 0 Cft	4,860.00	5500	4,950.00	6000	5,400.00
4	Repair of leaking joints (External vana) on PRCC pipe i/c excavation, labour, sealing material, gunny bags, de-watering and refilling the excavated stuff etc complete. 48" dia	300 Cft	5,950.00	% 0 Cft	1,785.00	5950	1,785.00	6000	1,800.00
		211.61 Cft	6,500.00	% 0 Cft	1,375.47	6700	1,417.79	7000	1,481.27
		229.29 Cft	7,050.00	% 0 Cft	1,616.49	7200	1,650.89	7400	1,696.75
5	Repair of leaking joints (External vana) on PRCC pipe i/c excavation, labour, sealing material, gunny bags, de-watering and refilling the excavated stuff etc complete. 48" dia	5 Nos	35,821.00	Each	179,105.00	37821	189,105.00	37900	189,500.00

NAME OF WORK: P/L 06" DIA 'M.S.' WATER PIPE LINE I/C INTERCONNECTION FROM 48" DIA WATER MAIN I/C REPAIRING OF WATER LEAKAGES ON 48" DIA PRCC WATER MAIN LINE NEAR AYAZ APARTMENT & RAB MEDICAL CENTRE, BLOCK-05 GULSHAN. E-IQBAL.

S.No	Description of Work	Engineer's Estimate			M/s. Adnan & Mateen Brothers		M/s. Tehami Enterprises		
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
6	Full hire charges of pumping set i/c wages of driver and Assistant fuel or electric energy plate form required for placing or at lower depths with suction and delivery pipes for pumping and water found at various depth form trenches i/c dismantling after completion of the job. i) Hire charges of pumping set of upto 10-HP pumping out water 10 feet deep trench	8 Day	1,500.00	P/Day	12,000.00	1600	12,800.00	1700	13,600.00
7	P/F "M.S." Split Collar Tee on PRCC Pipe of different sizes having with as mentioned against each item suit the size of connection fabricated with 3/8" thick M/S Plate existing the cost of the neck it includes the cost of 3/4" thick M/S flanges with a total weight as mentioned against each items. It also includes the cost nut & bolts, rubber packing, labour and sealing material and all the tools & plants Weight = 387.80kg (48"x48")	1 No	66,781.00	Each	66,781.00	54,400.00	54,400.00	67,000.00	67,000.00
8	Providing and fixing 0-9 long 3/8" thick M/S neck to existing M/S pipe or to split collar Tee having a total weight as mentioned against each item i/c the cost of fabrication and welding to the split collar tee. Weight = 4' Dia 6.66kg Weight= 6" Dia = 10.90 kg	1 Nos	1,984.00	Each	1,984.00	2,000.00	2,000.00	2,400.00	2,400.00
9	P/F C.I Special for U-PVC A/C pipe (C.I) Sid weight for ACIL B Class i) Bend 4500 ii) Tee (Un-equal)	1 No 1 No	1,787.50 3,687.50	Each Each	1,787.50 3,687.50	1,800.00 3,700.00	1,800.00 3,700.00	1,850.00 3,800.00	1,850.00 3,800.00

NAME OF WORK: P/L 06" DIA 'M.S.' WATER PIPE LINE I/C INTERCONNECTION FROM 48' DIA WATER MAIN I/C REPAIRING OF WATER LEAKAGES ON 48" DIA PRCC WATER MAIN LINE NEAR AYAZ APARTMENT & RAB MEDICAL CENTRE, BLOCK-05 GULSHAN. E-IQBAL.

S.No	Description of Work	Engineer's Estimate			M/s. Adnan & Mateen Brothers		M/s. Tehami Enterprises		
		Quantity	Rate	Unit	Amount	Rate	Amount		
10	Manufacturing supplying & fixing black steel M/S pipe made out of M/S sheet conforming to API 5L grade X-42 spirally welded and Eternally asphalt coated with fiber glass 5mm thick (3 layers) & internally C.C lining 8mm thick (AWWA Specification) i/c laying jointing with helical welding in trench i/c cost of bends of any degree & testing with water specified pressure for different dia of pipe as below: (spirally Welded) 5.6mm thick. 6" Dia	50 Rft	1,289.90	P/Rft	64,495.00	1,300.00	65,000.00	1,350.00	67,500.00
11	P/F M/S Flange made of MS 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. Filter. Cartage etc complete. (Weight 3234 Kg) 6" dia	1 No	1,520.00	Each	1,520.00	1,550.00	1,550.00	1,600.00	1,600.00
12	C.I. Sluice valve heavy pattern test pressure (21.0 Kg/Sq of 300 lb/sq-inch imported) 6" Dia	1 Nos	9,360.00	Each	9,360.00	18300	18,300.00	10000	10,000.00
13	Fixing of S/V Valve with two 2 cast iron tail pieces one end flanged and other end socket i/c the cost and nut bolts and rubber packing Labour etc complete. 6" Dia	1 Nos	1,886.00	Each	1,886.00	1900	1,900.00	2000	2,000.00
14	Construction of CC block Masonry chamber of size 4'-4x0'-4"x0'-0" inside with 24x24" C.I cover frame weight (65kg) fixed RCC 1:2:4 slabs 6" thick with steel 1/2" dia for main bar @ 6" CC bend up both way 12" inch thick c/c 1:3:6 block masonry 6" thick CC 1:4:8 in foundation 2 inch thick c/c 1:2:4 flooring 1/2" thick plaster i/c MS foot rest 5/8" dia bars basis every 2'-0" i/c curing, excavation, dewatering refilling etc complete.	1 Nos	28,357.00	Each	28,357.00	21800	21,800.00	30000	30,000.00



NAME OF WORK: P/L 06" DIA "M.S." WATER PIPE LINE I/C INTERCONNECTION FROM 48" DIA WATER MAIN I/C REPAIRING OF WATER LEAKAGES ON 48" DIA PRCC WATER MAIN LINE NEAR AYAZ APPARTMENT & RAB MEDICAL CENTRE, BLOCK-05 GULSHAN. E-IQBAL.

S.No	Description of Work	Engineer's Estimate			M/s. Adnan & Mateen Brothers		M/s. Tehami Enterprises		
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
15	Add or D/d for extra depth p/Inch beyond 4"-0" i/c cost footrest etc	12 Inch	187.20	P/Inch	2,246.40	100	1,200.00	250	3,000.00
16	P/F M.S. tail pieces on PRCC pipe Fabrication with 3/8" thick MS plate both caulking and reducer and 9" wide provide with a 3/4" thick sq bars oat caulking end having a total weight as mentioned against each item it including the cost of Labour and caulking and sealing material etc complete. 06" dia	1 No	1,422.00	Each	1,422.00	1500	1,500.00	1550	1,550.00
	08" dia	1 No	2,199.00	Each	2,199.00	2200	2,200.00	2300	2,300.00
17	Refilling the excavated stuff in trenches 6" thick layer i/c watering to full compaction etc complete	1852.54 Cft	2,760.00	% 0 Cft	5,113.01	2910	5,390.89	3000	5,557.62
	<b>Total Quoted / Corrected Cost</b>				<b>393,307.24</b>		<b>394,198.94</b>		<b>413,948.14</b>
	<b>Say</b>				<b>393,307</b>		<b>394,199</b>		<b>413,948</b>

(Nadeem Ahmed Khan)  
Accounts Officer (East)  
Member/Secretary

(Ghulam Qadir Abbas)  
Chief Engineer (East)  
Member

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

(Abdul Rahim Khattai)  
Chief Engineer (IPD), (Co-venter)

(Magsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member



# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)


## BID EVALUATION REPORT


1	Name of Procuring Agency	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No	SPPRA Serial No.17222 I.D No. # /2013
3	Tender Description/Name of Work/Item	REPAIRING & LEAKING JOINTS ON 24" DIA & 33" DIA "PRCC" WATER PIPE LINE I/C 110 MM, 160 MM DIA "PE" PIPE AT VARIOUS PLACES OF RASHID MINHAS ROAD, SHABBIR AHMED USMANI ROAD UNIVERSITY ROAD MUNNO GOTH FOR IMPROVEMENT OF WATER SUPPLY IN GULSHAN-E-IQBAL 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	One
11	Financial Bid Opening Date	3/10/2013
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 Tehami Enterprises	Rs.991,750/-	1st Lowest	@ 1.4031% Above	Substantially Responsive	P.O # 7751907 Dt:02-10-2013 Rs.20,000/- HBL Rashid Minhas Road Br
2	M/s. Behzad Enterprises	Rs. 1,293,650/-	2nd Lowest	@ 32.2713% Above	Un Responsive bid due to 2% P.O are Short From Quoted Rate	P.O # 7751908 Dt:02-10-2013 Rs.20,000/- HBL Rashid Minhas Road Br
3	M/s. Adnan & Mateen Brothers	Rs.1,249,208/-	-	-	P.O Not Attached	


The all concerned bidder are being informed accordingly.

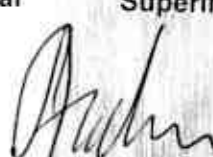
The E.E Concerned for compliance of rule 45 of SPPRA 2010 M/s. Tehami Enterprises, declared as the lowest responsive bidder by the Committee and recommended for Sanction from Competent Authority.

  
(Nadeem Ahmed Khan)  
Accounts Officer (East)  
Member/Secretary

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

  
(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

  
(Ghulam Qadir Abbas)  
Chief Engineer (East)  
Member

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

**COMPARATIVE STATEMENT**

**NAME OF WORK: REPAIRING & LEAKING JOINTS ON 24" DIA & 33" DIA "PRCC" WATER PIPE LINE I/C 110 MM, 160 MM DIA "PE" PIPE AT VARIOUS PLACES OF RASHID MINHAS ROAD, SHABRIR AHMED USMANI ROAD UNIVERSITY ROAD MUNNO GOTH FOR IMPROVEMENT OF WATER SUPPLY IN GULSHAN-E-IQBAL TOWN.**

S.No	Description of Work	Engineer's Estimate			M/s. Tehami Enterprises		M/s. Behzad Enterprises		
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
1	Dismantling and removing road mantling Excavation for pipe line in trenches & pits in all kind of soil of muram i/c trimming and dressing sides to the true alignment & shape leveling of beds of trenches to correct level and grade cutting joints holes & disposal of surplus earth with in a one chain as directed by Engineer Incharge providing fence guard light flag, and temporary crossing for non-vehicle traffic where ever required lift up to 5ft (1.52m) and lead up to on chain (30.5m)	77.50 Cft	605.00	% Cft	468.88	700.00	542.50	775.00	600.63
2	Excavation for pipe line in trenches & pits in wet soil clay or mud i/c trimming and dressing sides to the true alignment & shape leveling of beds of trenches to correct level and grade cutting joints holes & disposal of surplus earth with in a one chain as directed by Engineer Incharge providing fence guard light flag, and temporary crossing for non-vehicle traffic where ever required lift up to 5ft (1.52m) and lead up to on chain (30.5m)	180 Cft	4,650.00	% 0 Cft	837.00	5,500.00	990.00	5,750.00	1,035.00
3	Manufacturing supplying & fixing black steel M/S pipe made out of M/S sheet conforming to API 5L grade X-42 spirally welded and Eternally asphalt coated with fiber glass 5mm thick (3 layers) & internally C C lining 8mm thick (AWWA Specification) i/c laying jointing with helical welding in trench i/c cost of bends of any degree & testing with water specified pressure for different dia of pipe as below: (spirally Welded) 5.6mm thick 12" Dia	423.87 Cft	5,400.00	% 0 Cft	2,288.90	6000	2,543.22	6800	2,882.32
4		10 Rft	1,916.90	P/Rft	19,169.00	2,200.00	22,000.00	2,500.00	25,000.00

**NAME OF WORK: REPAIRING & LEAKING JOINTS ON 24" DIA & 33" DIA "PRCC" WATER PIPE LINE I/C 110 MM, 160 MM DIA "PE" PIPE AT VARIOUS PLACES OF RASHID MINHAS ROAD, SHABIR AHMED USMANI ROAD UNIVERSITY ROAD MUNNO GOTH FOR IMPROVEMENT OF WATER SUPPLY IN GULSHAN-E-IQBAL TOWN.**

S.No	Description of Work	Engineer's Estimate				M/s. Tehami Enterprises			M/s. Behzad Enterprises	
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount	
5	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. 24" dia 33" dia	29 Nos 9 Nos	18,360.00 24,757.00	Each Each	532,440.00 222,813.00	20800 30000	603,200.00 270,000.00	24000 31500	696,000.00 283,500.00	
6	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) 110 MM 160 MM	40 Rft 20 Rft	268.00 530.00	P/Rft P/Rft	10,720.00 10,600.00	80.62 250	3,224.80 5,000.00	350 650	14,000.00 13,000.00	
7	High Density Polyethylene fitting (PE-110) per each equivalent make. i) Elbow 450 (outer dia) 110 MM ii) Stub End piece 160 MM 110 MM	1 Nos 1 Nos 1 Nos	1,655.00 3,480.00 2,020.00	Each Each Each	1,655.00 3,480.00 2,020.00	1000 2000 200	1,000.00 2,000.00 200.00	2200 5500 3000	2,200.00 5,500.00 3,000.00	
8	C.I. Sluice valve heavy pattern test pressure (21.0 Kg/Sq of 300 lb/sq-inch imported) 4" Dia 6" Dia 18" Dia	1 Nos 1 Nos 1 Nos	5,460.00 9,360.00 110,700.00	Each Each Each	5,460.00 9,360.00 110,700.00	5000 2950 50000	5,000.00 2,950.00 50,000.00	7000 14000 145000	7,000.00 14,000.00 145,000.00	
9	Fixing of S/V Valve with two 2 cast iron tail pieces one end flanged and other end socket i/c the cost and nut bolts and rubber packing Labour etc complete. 4" Dia 6" Dia 18" Dia	1 Nos 1 Nos 1 Nos	1,532.00 1,886.00 6,951.00	Each Each Each	1,532.00 1,886.00 6,951.00	1532 1886 500	1,532.00 1,886.00 500.00	2000 9000 24000	2,000.00 9,000.00 24,000.00	
10	P/F C.I Special for U-PVC A/C pressure pipe C specials foe PVC/AC pressure pipe Standard weight for ACIL 'B' Class 6" Tee (Un-Equal) 6"x4"	1 No	1,375.00	Each	1,375.00	1,000.00	1,000.00	1,800.00	1,800.00	

NAME OF WORK: REPAIRING & LEAKING JOINTS ON 24" DIA & 33" DIA "PRCC" WATER PIPE LINE I/C 110 MM, 160 MM DIA "PE" PIPE AT VARIOUS PLACES OF RASHID MINHAS ROAD, SHABBIR AHMED USMANI ROAD UNIVERSITY ROAD MUNNO GOTH FOR IMPROVEMENT OF WATER SUPPLY IN GULSHAN-E-IQBAL TOWN.

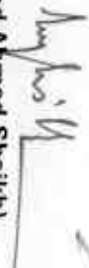
S.No	Description of Work	Engineer's Estimate			M/s. Tehami Enterprises			M/s. Behzad Enterprises	
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
11	Construction of CC block Masonry chamber of size 6'-6x0'-6"x0'-0" inside with 24x24" C:1 cover frame weight (65kg) fixed RCC 1:2:4 slabs 6" thick with steel 1/2" dia for main bar @ 6" CC bend up both way 12" inch thick c/c 1:3:6 block masonry 6" thick CC 1:4:8 in foundation 2 inch thick c/c 1:2:4 flooring 1/2" thick plaster i/c MS foot rest 5/8" dia bars basis every 2'-0" i/c curing, excavation, dewatering refilling etc complete.	1 Nos	28,357.00	Each	28,357.00	15000	15,000.00	35500	35,500.00
12	Refilling the excavated stuff in trenches 6" thick layer i/c watering to full compaction etc complete	609.16 Cft	2,760.00	% 0 Cft	1,681.28	2760	1,681.28	3500	2,132.06
	<b>Total Quoted / Corrected Cost</b>				<b>978,027.05</b>		<b>991,749.80</b>		<b>1,293,650.00</b>
	<b>Say</b>				<b>978,027</b>		<b>991,750</b>		<b>1,293,650</b>

  
 (Nadeem Ahmed Khan)  
 Accounts Officer (East)  
 Member/Secretary

  
 (Ghulam Abbas)  
 Chief Engineer (East)  
 Member

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

  
 (Abdel Fakhir Khatri)  
 Chief Engineer (IPD), (Convener)

  
 (Magsood Ahmed Shaikh)  
 Superintending Engineer (KMC)  
 Member



# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

## BID EVALUATION REPORT

(4)


1	Name of Procuring Agency	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No	SPPRA Serial No.17222 I.D No. /2013
3	Tender Description/Name of Work/Item	RE-LOCATED OF 04 "A.C" WATER PIPE LINE BY 4" DIA "UPVC" PIPE FROM KAMAL PARK MASJID TO P/NO.32 B.M.H.S & P/NO. 116 AL-HAMRA HOUSING SOCIETY TO PLOT NO.11 O:H:S SOCIETY GULSHAN-E-IQBAL.
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	One
11	Financial Bid Opening Date	3/10/2013

### 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. Tehami Enterprises	Rs.591,026/-	1st Lowest	@ 0.1978% Above	Substantially Responsive	P.O # 7751910 Dt:02-10-2013 Rs.12,000/- HBL Rashid Minhas Road
2	M/s. Behzad Enterprises	Rs. 722,049/-	2nd Lowest	@ 22.4105% Above	Un Responsive bid due to 2% P.O are Short From Quoted Rate	P.O # 7751909 Dt:02-10-2013 Rs.12,000/- HBL Rashid Minhas Road Br
3	M/s. Adnan & Mateen Brothers	Rs.701,390/-	-	-	P.O Not Attached	-


The all concerned bidder are being informed accordingly.


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

  
(Nadeem Ahmed Khan)  
Accounts Officer (East)  
Member/Secretary

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

  
(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

  
(Ghulam Qadir Abbas)  
Chief Engineer (East)  
Member

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

**COMPARATIVE STATEMENT**

**NAME OF WORK: RE-LOCATED OF 04 "A.C" WATER PIPE LINE BY 4" DIA "UPVC" PIPE FROM KAMAL PARK MASJID TO P/NO.32  
B.M.H.S & P/NO. 116 AL-HAMRA HOUSING SOCIETY TO PLOT NO.11 O.H.S SOCIETY GULSHAN-E-IQBAL.**

S.No	Description of Work	Engineer's Estimate				M/s. Tehami Enterprises		M/s. Behzad Enterprises	
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
1	Dismantling and removing road mantling	1300.00 Cft	605.00	% Cft	7,865.00	615.00	7,995.00	726.00	9,438.00
2	Excavation for pipe line in trenches & pits in all kind of soil of muram i/c trimming and dressing sides to the true alignment & shape leveling of beds of trenches to correct level and grade cutting joints holes & disposal of surplus earth with in a one chain as directed by Engineer Incharge providing fence guard light flag, and temporary crossing for non-vehicle traffic where ever required lift up to 5ft (1.52m) and lead up to on chain (30.5m)	5200 Cft	4,650.00	% 0 Cft	24,180.00	4,700.00	24,440.00	5,800.00	30,160.00
3	Excavation for pipe line in trenches & pits in wet soil clay or mud i/c trimming and dressing sides to the true alignment & shape leveling of beds of trenches to correct level and grade cutting joints holes & disposal of surplus earth with in a one chain as directed by Engineer Incharge providing fence guard light flag, and temporary crossing for non-vehicle traffic where ever required lift up to 5ft (1.52m) and lead up to on chain (30.5m)	5500 Cft	24,150.00	% 0 Cft	132,825.00	25000	137,500.00	29500	162,250.00
4	Full hire charges of pumping set i/c wages of driver and Assistant fuel or electric energy plate form required for placing of at lower depths with suction and delivery pipes for pumping and water found at various depth form trenches i/c dismantling after completion of the job i) Hire charges of pumping set of upto 10-HP pumping out water 10 feet deep trench	14 Day	1,500.00	P/Day	21,000.00	1550	21,700.00	1900	26,600.00

NAME OF WORK: RE-LOCATED OF 04 "A.C." WATER PIPE LINE BY 4" DIA "UPVC" PIPE FROM KAMAL PARK MASJID TO P/NO.32  
 B.M.H.S & P/NO. 116 AL-HAMRA HOUSING SOCIETY TO PLOT NO.11 O.H:S SOCIETY GULSHAN-E-IQBAL.


S.No	Description of Work	Engineer's Estimate			M/s. Tehami Enterprises		M/s. Behzad Enterprises		
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
5	P/F MS tail pieces (Dhoiki) on AC pipe Fabrication with 1/4" thick MS plate i/c cost of labour sealing material etc. wt=06.290 kg 04" dia	2 No	1,098.00	Each	2,196.00	1100	2,200.00	1350	2,700.00
6	Providing laying "UPVC" pipes o class "C" fixing in trench i/c cutting fitting and jointing with solvent cement i/c testing which water to a head of 91.5 meter or 300 ft. 2" Dia 4" Dia	300 Rft 1000 Rft	54.00 174.00	P/Rft P/Rft	16,200.00 174,000.00	56 180	16,800.00 180,000.00	67 210	20,100.00 210,000.00
7	P/F C.I Special for U-PVC A/C pipe (C.I) Specials or PVC/AC pressure pipe std. weight for ACIL 'B' Class Bend 45o Tee (Un-equal) Dead Ends Tee (Equal)	2 No 2 No 1 No 2 No	731.25 1,375.00 425.00 1,375.00	Each Each Each Each	1,462.50 2,750.00 425.00 2,750.00	750.00 1,500.00 450.00 1,500.00	1,500.00 3,000.00 450.00 3,000.00	900.00 1,700.00 525.00 1,700.00	1,800.00 3,400.00 525.00 3,400.00
8	C.I. Sluice valve heavy pattern test pressure (21.0 Kg/Sq of 300 lb/sq-inch imported) 4" Dia	2 Nos	5,460.00	Each	10,920.00	5600	11,200.00	6800	13,600.00
9	Fixing of S/V valve with two 2 cast iron tail pieces one end flanged and other end socket i/c the cost and nut bolts and rubber packing Labour etc complete. 4" Dia	2 Nos	1,532.00	Each	3,064.00	1590	3,180.00	1850	3,700.00
10	Construction of CC block Masonary chamber of size 4'-4x0'-4"x0'-0" inside with 24x24" C.I cover frame weight (65kg) fixed RCC 1:2:4 slabs 6" thick with steel 1/2" dia tor main bar @ 6" CC bend up both way 12" inch thick c/c 1:3:6 block masonry 6" thick CC 1:4:8 in foundation 2 inch thick c/c 1:2:4 flooring 1/2" thick plaster i/c MS foot rest 5/8" dia bars basis every 2'-0" i/c curing, excavation, dewatering, refilling etc complete.	1 Nos	28,357.00	Each	28,357.00	22900	22,900.00	35000	35,000.00




NAME OF WORK: RE-LOCATED OF 04 "A.C." WATER PIPE LINE BY 4" DIA "UPVC" PIPE FROM KAMAL PARK MASJID TO P/NO.32  
 B.M.H.S & P/NO. 116 AL-HAMRA HOUSING SOCIETY TO PLOT NO.11 O:H:S SOCIETY GULSHAN-E-IQBAL.


S.No	Description of Work	Engineer's Estimate			M/s. Tehami Enterprises		M/s. Behzad Enterprises		
		Quantity	Rate	Unit	Amount	Rate	Amount	Rate	Amount
11	Add or D/d for extra depth p/inch beyond 4"-0" i/c cost footrest etc	6	187.20	P/inch	1,123.20	190	1,140.00	250	1,500.00
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.	5 Nos	9,716.00	Each	48,580.00	9900	49,500.00	12000	60,000.00
		6 Nos	13,841.00	Each	83,046.00	12216	73,296.00	16650	99,900.00
13	Refilling the excavated stuff in tranches 6" thick layer i/c watering to full compaction etc complete	10549.00	2,760.00	% 0 Cft	29,115.24	2960	31,225.04	3600	37,976.40
	<b>Total Quoted / Corrected Cost</b>				<b>589,858.94</b>		<b>591,026.04</b>		<b>722,049.40</b>
	<b>Say</b>				<b>589,859</b>		<b>591,026</b>		<b>722,049</b>

  
 (Nadeem Ahmed Khan)  
 Accounts Officer (East)  
 Member/Secretary

  
 (Ghulam Qadir Abbas)  
 Chief Engineer (East)  
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 Additional Director Internal  
 Audit - KMC Member

  
 (Abdul Rahim Khatt)  
 Chief Engineer (IPD), (KMC member)

  
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 Superintending Engineer (KMC)  
 Member