



# **KARACHI WATER & SEWERAGE BOARD**

## **OFFICE OF THE EXECUTIVE ENGINEER (WATER)** **GULISTAN-E-JAUHAR DIVISION, DISTRICT EAST-B**

NO.EE/W/D/GJD/DE-B/KW&SB/2017/1116

Dated: 25/5/2017.

To,  
✓ The Director Capacity Building,  
Sindh Public Procurement Regulatory Authority(SPPRA),  
Government of Sindh,  
Block-8, Sindh Secretariat # 4-A,  
Karachi.

SUBJECT:- **SUBMISSION OF DOCUMENTS ON COMPLIANCE OF RULE-45 FOR THE WORKS OF "REHABILITATION / REPLACEMENT OF EXISTING PIPE WITH 160 MM "P.E" PIPELINE FROM BAIT-UL-HINA TO BISMA RESIDENCY BLOCK-13 & REPLACEMENT 355 MM "P.E" CONTINENTAL BAKERY TO WAQAR APARTMENT OPPOSITE BLOCK-14, 15, GULISTAN-E-JAUHAR"**

Reference: Serial No.32742.

Enclosed please find herewith, necessary documents for compliance of Rule-45, for early hoisting on Authority Website of SPPRA and issuance of I.D.

Enclosed:-

1. Bid Evaluation Report.
2. Minutes of Bid / Opening Meeting.
3. Bidders Eligibility / Qualification Report.
4. Comparative Statement.
5. Contractor's Attendance sheet.

  
EXECUTIVE ENGINEER (WATER)  
GULISTAN-E-JAUHAR DIV. DISTRICT EAST-B  
K.W.&S.B.

Copy for information to :-

1. The DMD(T/S), KW&SB.
2. The Superintending Engineer, District East-B, KW&SB.
3. Office Copy.

NO. 1137  
26-5-17

# KARACHI WATER & SEWERAGE BOARD

## OFFICE OF THE DIRECTOR (DESIGN & ESTIMATE)


Page 1

### BID EVALUATION REPORT

1	Name of Procuring Agency:	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	KW&SB/DPR/2017/49 published in daily "Daily Hilal Pakistan" on Dated 08/04/2017, "The Express Tribune" Dated: 09/04/2017 & "Daily Dunya" Dt: 09-04-2017. SPPRA Serial No.32742 I.D No. /2017.
3	Tender Description/Name of Work/Item:	<b>REHABILITATION / REPLACEMENT OF EXISTING PIPE WITH 160MM "P.E" PIPE LINE FROM BAIT-UL-HINA TO BISMA RESIDENCY BLOCK-13 &amp; REPLACEMENT OF 355MM "P.E" PIPE CONTINENTAL BAKERY TO WAQAR APPARTMENT OPPOSITE BLOCK-14,15 GULISTAN-E-JAUHAR FOR IMPROVEMENT OF WATER SUPPLY IN GULSHAN-E-IQBAL TOWN.</b>
4	Method of Procurement:	<u>Single Stage (One Envelop)</u>
5	Tender Published:	<u>Through Press &amp; SPPRA Web Site</u>
6	Total Bid Documents Sold:	8 Nos
7	Total Bid Received:	8 Nos
8	Technical Bid Opening Date (if applicable):	N/A
9	No. of Bid Technically Qualified (if applicable)	N/A
10	Bid (s) Rejected:	5 (Five)
11	Financial Bid Opening Date:	03-05-2017

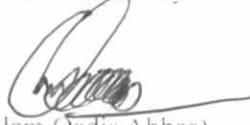
### 12 BID EVALUATION REPORT


S#	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE / REJECTION	REMARKS
1	M/s. Sadruddin Mandokhail	Rs.14,914,076/-	1 <sup>st</sup> Lowest	@12.6826% Above	P.O & REQUIRED DOCUMENTS ARE AVAILABLE.	Substantially Responsive due to lowest rate
2	M/s. Sindh Pipe Industries	Rs.15,603,351/-	-	@17.8904% Above	P.O & REQUIRED DOCUMENTS ARE AVAILABLE.	-
3	M/s. King Asif Rehman & Brothers.	Rs.16,084,804/-	-	@21.5280% Above	P.O & REQUIRED DOCUMENTS ARE AVAILABLE.	-
4	M/s. M.D Construction Co.	Not Quoted	-			

  
(Muhammad Nawaz Khan)  
D.A.O (Dist. East)  
Member / Secretary

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

  
(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

  
(Ghulam Qadir Abbas)  
S.E (District East)  
Member

  
(Saleem Ahmed)  
Director (Design & Estimate)  
Convener

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# KARACHI WATER & SEWERAGE BOARD

## OFFICE OF THE DIRECTOR (DESIGN & ESTIMATE)

Page 2

### BID EVALUATION REPORT


1	Name of Procuring Agency:	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	KW&SB/DPR/2017/49 published in daily "Daily Hilal Pakistan" on Dated 08/04/2017, "The Express Tribune" Dated: 09/04/2017 & "Daily Dunya" Dt: 09-04-2017. SPPRA Serial No.32742 I.D No. /2017.
3	Tender Description/Name of Work/Item:	<b>REHABILITATION / REPLACEMENT OF EXISTING PIPE WITH 160MM "P.E" PIPE LINE FROM BAIT-UL-HINA TO BISMA RESIDENCY BLOCK-13 &amp; REPLACEMENT OF 355MM "P.E" PIPE CONTINENTAL BAKERY TO WAQAR APPARTMENT OPPOSITE BLOCK-14,15 GULISTAN-E-JAUHAR FOR IMPROVEMENT OF WATER SUPPLY IN GULSHAN-E-IQBAL TOWN.</b>
4	Method of Procurement:	<u>Single Stage (One Envelop)</u>
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6	Total Bid Documents Sold:	8 Nos
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8	Technical Bid Opening Date (if applicable):	N/A
9	No. of Bid Technically Qualified (if applicable)	N/A
10	Bid (s) Rejected:	5 (Five)
11	Financial Bid Opening Date:	03-05-2017

### 12 BID EVALUATION REPORT


S#	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE / REJECTION	REMARKS
5	M/s. Haji Sangeen Khan & Sons	Not Quoted	-	-	P.O & REQUIRED DOCUMENTS ARE NOT AVAILABLE.	
6	M/s. Aqil Khan Shiranio & Brothers	Not Quoted	-	-	P.O & REQUIRED DOCUMENTS ARE NOT AVAILABLE.	
7	M/s. Rajgan Enterprises	Not Quoted	-	-	P.O & REQUIRED DOCUMENTS ARE NOT AVAILABLE.	
8	M/s. Hunarmand & Brothers	Not Quoted	-	-	P.O & REQUIRED DOCUMENTS ARE NOT AVAILABLE.	

The all concerned bidders are being informed accordingly.

The E.E Concerned for compliance of Rule-45 of SPPRA 2010 **M/s. Sadruddin Mandokhail** declared as the lowest responsive bidder by the Committee and recommended for sanction from Competent Authority.

  
(Muhammad Nawaz Khan)  
D.A.O (Dist. East)  
Member Secretary

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

  
(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

  
(Ghulam Qadir Abbas)  
S.E (District East)  
Member

  
(Saleem Ahmed)  
Director (Design & Estimate)  
Convener

NIT No. SPPRA Serial No. 32742

**Method and procedure of procurement: Open Competitive Bidding (National/ International Competitive Bidding) (Single Stage-One Envelope)**


Description of work: REHABILITATION / REPLACEMENT OF EXISTING PIPE WITH 160MM "P.E" PIPE LINE FROM BAIT-UL-HINA TO BISMA RESIDENCY BLOCK-13 & REPLACEMENT OF 355MM "P.E" PIPE CONTINENTAL BAKERY TO WAQAR APARTMENT OPPOSITE BLOCK-14,15 GULISTAN-E-JAUHAR FOR IMPROVEMENT OF WATER SUPPLY IN GULSHAN-E-IQBAL TOWN


Date of Opening: 03-05-2017

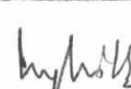
**BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT**

Eligibility/ Qualification Criteria:


S. No.	Eligibility / Qualification Criteria	Bidders' Name			
		M/s. Sadruddin Mandokhail	M/s. Sindh Pipe Industries	M/s. King Asif Rehman & Brothers	M/s. M.D Const Co.
1.	Registration with PEC	Yes	Yes	Yes	No
2.	NTN	Yes	Yes	Yes	No
3.	Sales Tax Registration (FBR)	N/A	N/A	N/A	N/A
4.	Registration with Sindh Revenue Board (SRB)	Yes	Yes	Yes	No
	<b>Qualification Criteria:</b>				
5.	Minimum three years' experience of relevant field.	Yes	Yes	Yes	No
6.	Turnover of at least last three years	Yes	Yes	Yes	No
7.	Required Bid Security is attached.	Yes	Yes	Yes	No
8.	Bid is signed, named and stamped by the authorized person of the firm along with Authorization letter.	Yes	Yes	Yes	No
9.	Any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44	N/A	N/A	N/A	N/A
10.	Qualified/ disqualified	Qualified	Qualified	Qualified	Disqualified

  
(Muhammad Nawaz Khan)  
D.A.O (District East)  
Member / Secretary

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

  
(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

  
(Ghulam Qadir Abbas)  
S.E (District East)  
Member

  
(Saleem Ahmed)  
Director (Design & Estimate)  
Convener

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NTT No. SPPRA Serial No. 32742

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Description of work: REHABILITATION / REPLACEMENT OF EXISTING PIPE WITH 160MM "P.E" PIPE LINE FROM BAIT-UL-HINA TO BISMA RESIDENCY BLOCK-13 & REPLACEMENT OF 355MM "P.E" PIPE CONTINENTAL BAKERY TO WAQAR APPARTMENT OPPOSITE BLOCK-14,15 GULISTAN-E-JAUHAR FOR IMPROVEMENT OF WATER SUPPLY IN GULSHAN-E-IQBAL TOWN

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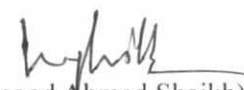
**BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT**

Eligibility/ Qualification Criteria:

S. No.	Eligibility / Qualification Criteria	Bidders' Name			
		M/s. Haji Sangeen Khan & Sons	M/s. Aqil Khan Shirani & Brothers	M/s. Rajgan Enterprises	M/s. Hunarmand & Brothers
1.	Registration with PEC	No	No	No	No
2.	NTN	No	No	No	No
3.	Sales Tax Registration (FBR)	N/A	N/A	N/A	N/A
4.	Registration with Sindh Revenue Board (SRB)	No	No	No	No
	<b>Qualification Criteria:</b>				
5.	Minimum three years' experience of relevant field.	No	No	No	No
6.	Turnover of at least last three years	No	No	No	No
7.	Required Bid Security is attached.	No	No	No	No
8.	Bid is signed, named and stamped by the authorized person of the firm along with Authorization letter.	No	No	No	No
9.	Any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44	N/A	N/A	N/A	N/A
10.	Qualified/ disqualified	Disqualified	Disqualified	Disqualified	Disqualified

  
(Muhammad Nawaz Khan)  
D.A.O (District East)  
Member / Secretary

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

  
(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

  
(Ghulam Qadir Abbas)  
S.E (District East)  
Member

  
(Saleem Ahmed)  
Director (Design & Estimate)  
Convener

Method of Procurement: Single Stage Single Envelope.

Name of Work: REHABILITATION / REPLACEMENT OF EXISTING PIPE WITH 160MM "P.E" PIPE LINE FROM BAIT-UL-HINA TO BISMA RESIDENCY BLOCK-13 & REPLACEMENT OF 355MM "P.E" PIPE CONTINENTAL BAKERY TO WAQAR APPARTMENT OPPOSITE BLOCK-14,15 GULISTAN-E-JAUHAR FOR IMPROVEMENT OF WATER SUPPLY IN GULSHAN-E-IQBAL TOWN.

**MINUTES OF BID OPENING MEETING.**

A meeting of the procurement committee of this department was held on 03-05-2017 for opening the bids received in respect of subject NIT till deadlines of submission. The meeting was attended by all / following members of the procurement committee and the representative of bidders.

(Attendance sheet is enclosed).

2. Eight bidders submitted their bids till the deadline of submission but 05 bids were received without seal covers.

- i. M/s. Sadruddin Mandokhail
- ii. M/s. Sindh Pipe Industries
- iii. M/s. King Asif Rehman & Brothers
- iv. M/s. M.D Construction Co.
- v. M/s. Haji Sangeen Khan & Sons
- vi. M/s. Aqil Khan Shiranio & Brothers
- vii. M/s. Rajgan Enterprises
- viii. M/s. Hunarmand & Brothers


3. The bids were opened at 2:30 P.M in the presence of the above mentioned participants and the rates quoted by bidders were read aloud and encircled by the Procurement Committee.

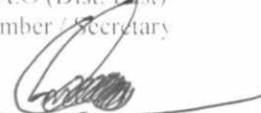
S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
01	M/s. Sadruddin Mandokhail	Rs.14,960,876/-	Rs.750,000/-	B.G # BOK/IBB-SITE/109/05/14/2017
02	M/s. Sindh Pipe Industries	Rs.15,258,952/-	Rs.750,000/-	P.O # 3813149 Dated: 02/05/2017
03	M/s. King Asif Rehman & Brothers	Rs.16,116,804/-	Rs.750,000/-	P.O # 3813151 Dated: 02/05/2017
04	M/s. M.D Construction Co	Not Quoted	-	-
05	M/s. Haji Sangeen Khan & Sons	Not Quoted	-	-
06	M/s. Aqil Khan Shiranio & Brothers	Not Quoted	-	-
07	M/s. Rajgan Enterprises	Not Quoted	-	-
08	M/s. Hunarmand & Brothers	Not Quoted	-	-

4. The bids do not contain any cutting and over-writing.


5. The committee shall examine all the bids as per the qualification / eligibility criteria provided in the bidding document and verify the documents and bid security submitted by the bidders (if required).

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

  
(Muhammad Nawaz Khan)  
D.A.O (Dist. East)  
Member / Secretary

  
(Ghulam Qadir Abbas)  
S.E (District East)  
Member

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

  
(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

  
(Saleem Ahmed)  
Director (Design & Estimate)  
Convener

## COMPARATIVE STATEMENT

Name of Work: REHABILITATION / REPLACEMENT OF EXISTING PIPE WITH 160MM "P.E" PIPE LINE FROM BAIT-UL-HINA TO BISMA RESIDENCY BLOCK-13 & REPLACEMENT OF 355MM "P.E" PIPE CONTINENTAL BAKERY TO WAQAR APPARTMENT OPPOSITE BLOCK-14,15 GULISTAN-E-JAUHAR FOR IMPROVEMENT OF WATER SUPPLY IN GULSHAN-E-IQBAL TOWN.

Item No	Description of Work	Estimated Cost				M/s. Sadruddin Mandokhail		M/s. Sindh Pipe Industries		M/s. King Asif Rehman & Brothers		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	Rate	Amount	
1	Dismantling & removing road metalling.	14250.00	Cft	605.00	%Cft	86,212.50	900	128,250.00	950	135,375.00	960	136,800.00
2	Excavation for pipe line in trenches and pits in <b>all kind</b> of soil of murum i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joints holes and disposal of surplus earth within one chain as directed by Engineer Incharge. Providing fence, lights, flags and temporary crossing for non-vehicular traffic wherever required lift upto 5'-0' ft (1.52m) and lead upto one chain (30.5m).	56875.00	Cft	4650.00	%Cft	264,468.75	9,000	511,875.00	9,500	540,312.50	9,600	546,000.00
4	Excavation for pipe line in trenches in <b>Hard Rock</b> by hammering and chiseling i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joints holes and disposal of surplus earth within one chain as directed by Engineer Incharge. Providing fence, lights, flags and temporary crossing for non-vehicular traffic wherever required lift upto 5 ft (1.52 m) and lead upto one chain (30.5m)	49625.00	Cft	24150.00	%Cft	1,198,443.75	9,000	446,625.00	9,500	471,437.50	9,600	476,400.00
3	Excavation for pipe line in trenches in <b>Wet Silt</b> Cly or mud i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joints holes and disposal of surplus earth within one chain as directed by Engineer Incharge. Providing fence, lights, flags and temporary crossing for non-vehicular traffic wherever required lift upto 5 ft (1.52 m) and lead upto one chain (30.5m)	36000.00	Cft	5400.00	%Cft	194,400.00	9,000	324,000.00	9,500	342,000.00	9,600	345,600.00
5	Full hire charges of pumping set p/day inclusive wages of driver & assistant fuel or electric energy plate forms required for placing pumps etc at lower depth with suction and delivery pipes for pumping out water found at various depth from trenches i/c 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).	80.00	Days	1500.00	P/Day	120,000.00	100	8,000.00	200	16,000.00	210	16,800.00

**Name of Work: REHABILITATION / REPLACEMENT OF EXISTING PIPE WITH 160MM "P.E" PIPE LINE FROM BAIT-U L-HINA TO BISMA RESIDENCY BLOCK-13 & REPLACEMENT OF 355MM "P.E" PIPE CONTINENTAL BAKERY TO WAQAR APPARTMENT OPPOSITE BLOCK-14,15 GULISTAN-E-JAUHAR FOR IMPROVEMENT OF WATER SUPPLY IN GULSHAN-E-IQBAL TOWN.**


Item No	Description of Work	Estimated Cost				M/s. Sadruddin Mandokhail		M/s. Sindh Pipe Industries		M/s. King Asif Rehman & Brothers		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	Rate	Amount	
6	P/F M.S Split Collar on PRCC pipe on PRCC Pipe item to suit the size of connection fabrication with 3/8" thick MS plate excluding the cost of the Neck it i/c the cost of 3/4" thick M.S flange with a total weight as mentioned against each item. It also includes the cost of nuts & bolts, rubber packing, labour and sealing material and all the tools and plants 18" Dia	1.00	No	29024.00	Each	29,024.00	150,000	150,000.00	200,000	200,000.00	210,000	210,000.00
	12" Dia	2.00	No	22622.00	Each	45,244.00	100,000	200,000.00	125,000	250,000.00	150,000	300,000.00
7	Providing Laying & Fixing of Polyethylene pipe in trench i/c fitting jointing and testing etc. complete in all respect the high density Polyethylene P.E pipes (HDPE-100) for W/S conforming ISO 4427/DIN-8074/8075 B.S 3580 & PSI 3051. 355mm	2500.00	Rft	2530.00	P/Rft	6,325,000.00	3,140	7,850,000.00	3,150	7,875,000.00	3,170	7,925,000.00
	200mm	1500.00	Rft	833.00	P/Rft	1,249,500.00	864	1,296,000.00	900	1,350,000.00	910	1,365,000.00
	160mm	4800.00	Rft	530.00	P/Rft	2,544,000.00	553	2,654,400.00	600	2,880,000.00	610	2,928,000.00
	100mm	1000.00	Rft	268.00	P/Rft	268,000.00	268	268,000.00	400	400,000.00	420	420,000.00
8	P/F "PE" pipe fitting PE-100 PN-10, SDR- 13-6 i/c transporting											
	i) Tee Equal (355x355)MM Dia	1.00	Nos	26486.00	Each	26,486.00	31,000	31,000.00	35,000	35,000.00	36,000	36,000.00
	ii) Tee Equal (160x160)MM Dia	5.00	Nos	5219.00	Each	26,095.00	6,000	30,000.00	6,000	30,000.00	6,500	32,500.00
	iii) Tee Equal (110x110)MM Dia	5.00	Nos	2483.00	Each	12,415.00	2,100	10,500.00	2,200	11,000.00	2,300	11,500.00
	iv) Elbow 45 355 MM	2.00	Nos	17657.00	Each	35,314.00	2,600	5,200.00	25,000	50,000.00	26,000	52,000.00
	v) Elbow 45 160 MM	4.00	Nos	3480.00	Each	13,920.00	1,600	6,400.00	1,800	7,200.00	26,000	104,000.00
	vi) Elbow 45 110 MM	4.00	Nos	1655.00	Each	6,620.00	4,300	17,200.00	4,700	18,800.00	2,000	8,000.00
	vii) Elbow 90 160 MM	4.00	Nos	4349.00	Each	17,396.00	4,300	17,200.00	4,500	18,000.00	5,000	20,000.00
	viii) Elbow 90 Long Reducer 350 MM	1.00	Nos	17436.60	Each	17,436.60	4,300	4,300.00	4,500	4,500.00	5,000	5,000.00
	ix) End Cap 200 MM	2.00	Nos	6601.00	Each	13,202.00	4,300	8,600.00	4,500	9,000.00	5,000	10,000.00
	x) End Cap 160 MM	2.00	Nos	4233.00	Each	8,466.00	2,400	4,800.00	2,500	5,000.00	2,800	5,600.00
xi) End Cap 110 MM	2.00	Nos	2020.00	Each	4,040.00	1,200	2,400.00	3,000	6,000.00	3,200	6,400.00	
9	C.I Sluice Valve heavy pattern (Test Pressure 21.0 Kg/sq.com or 300 lb/sq.inch) (Imported). 18" Dia	1.00	Nos	110,700	Each	110,700.00	100,000	100,000.00	110,000	110,000.00	120,000	120,000.00
	12" Dia	1.00	Nos	78,000	Each	78,000.00	75,000	75,000.00	80,000	80,000.00	100,000	100,000.00
	06" Dia	5.00	Nos	9,360	Each	46,800.00	50,000	250,000.00	55,000	275,000.00	60,000	300,000.00
	04" Dia	5.00	Nos	5,460	Each	27,300.00	35,000	175,000.00	30,000	150,000.00	40,000	200,000.00

*[Handwritten signatures and initials are present at the bottom of the page.]*



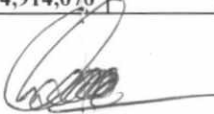
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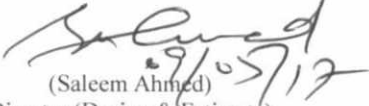
Item No	Description of Work	Estimated Cost				M/s. Sadruddin Mandokhail		M/s. Sindh Pipe Industries		M/s. King Asif Rehman & Brothers		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	Rate	Amount	
10	Fixing of sluice valve with 2 cast iron tail pieces one end flanged & other with socket i/c the cost of nut, bolts & rubber packing, labour etc complete.	1.00	Nos	6,951	Each	6,951.00	25,000	25,000.00	26,000	26,000.00	27,000	27,000.00
	18" Dia	1.00	Nos	3,821	Each	3,821.00	10,000	10,000.00	11,000	11,000.00	12,000	12,000.00
	12" Dia	5.00	Nos	1,886	Each	9,430.00	7,000	35,000.00	8,000	40,000.00	9,000	45,000.00
	06" Dia	5.00	Nos	1,532	Each	7,660.00	6,000	30,000.00	7,000	35,000.00	9,000	45,000.00
	04" Dia											
11	Construction of C.C. Block Masonry chamber 4'x4'x4' inside with 24"x24" C.I Cover and frame weight 65 Kg fix in RCC 1:2:4 slab 6" thick with steel 1/2" dia tor main bars @6" C/C bentup 1/4" dia 8" C.C distribution bars B/M wall set 1:6 cm 6" thick C.C 1:4:8 in foundation 2" thick CC 1:2:4 flooring 1/2" thick 1-0 to al in side wall surfaced top & bottom slab outer side wall surface 1-0 deep upto roof slab i/c M.S footrest 5/8" dia bars at every 2-0 deep i/c curing de-watering excavation refilling & disposal of surplus of earth etc complete.	2.00	No	28357.00	Each	56,714.00	50,000	100,000.00	40,000	80,000.00	45,000	90,000.00
12	Add or Deduct for extra depth p/inch beyond 4" 0" i/c cost footrest etc.	24.00	inch	187.20	P/Inch	4,492.80	100	2,400.00	200	4,800.00	300	7,200.00
13	Refilling the excavated stuff in trench 6" thick layer i/c watering ramming to full compaction etc.	136926.00	Cft	2760.00	%0Cft	377,915.76	1,000	136,926.00	1,000	136,926.00	1,300	178,003.80
<b>TOTAL QUOTED / CORRECTED COST</b>						<b>13,235,468</b>		<b>14,914,076</b>		<b>15,603,351</b>		<b>16,084,804</b>

  
(Muhammad Nawaz Khan)  
D.A.O (Distt. East)  
Member / Secretary

  
(Saif-ul-Haque)  
Addl. Director Internal Audit  
KMC - Member

  
(Maqsood Ahmed Shaikh)  
Superintending Engineer (K.M.C)  
Member

  
(Ghulam Qadir Abbas)  
S.E (Distriet East)  
Member

  
(Saleem Ahmed)  
Director (Design & Estimate)  
Convener

