



KARACHI WATER & SEWERAGE BOARD
OFFICE OF THE DIRECTOR (DESIGN & ESTIMATE)
BID EVALUATION REPORT

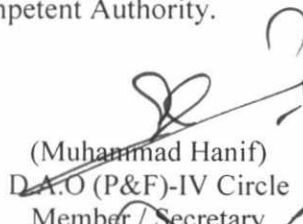
1	Name of Procuring Agency :	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	KW&SB/DPR/50/2017 published in daily "The News" "Express" and daily "Naun Suj" dt: 09-04-2017. SPPRA Serial No.32658 I.D No.
3	Tender Description/Name of Work/Item:	SERVICING & MAINTENANCE OF INLET (302) & OUTLET (303) PENSTOCKS VALVE WITH MOTORIZED GATE AND REPLACEMENT OF ELECTRICAL COMPONENTS AT JBIC FILTER PLANT, PIPRI (PUMPING & FILTER) DIVISION, KW&SB.
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Press & SPPRA Web Site
6	Total Bid Documents Sold:	02 Nos
7	Total Bid Received:	02 Nos
8	Technical Bid Opening Date (if applicable):	N/A
9	No. of Bid Technically Qualified (if applicable)	N/A
10	Bid (s) Rejected:	NIL
11	Financial Bid Opening Date:	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.AI-Rehman Const. & Contractor	Rs.18,73,142/-	1 st Lowest	@9.992% Above	Pay Order and other documents are available. P.O # 13427518 dt:02-05-2017 Rs.38,000/-from UBL Shaheed-e-Millat Road Branch Karachi	Substantially Responsive
2.	M/s.Arham Enterprises	Rs.17,90,210/-	2 nd Lowest	@10.995% Above	Pay Order and other documents are available. P.O # 18031272 dt:02-05-2017 Rs.38,500/-from HBL Sindh Secretariat Branch Karachi	Substantially Responsive

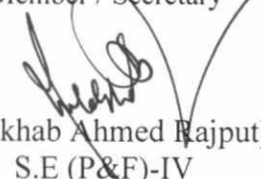
The all concerned bidders are being informed accordingly.

The R.E Concerned for compliance of Rule-45 of SPPRA 2010 **M/s.AI-Rehman Construction & Contractor** declared the lowest responsive bidders by the Committee and recommended for sanction from Competent Authority.


(Muhammad Hanif)
D.A.O (P&F)-IV Circle
Member / Secretary


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


(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member


(Intekhab Ahmed Rajput)
S.E (P&F)-IV
Member


(Saleem Ahmed)
Director (Design & Estimate)
Convener

NIT No: SPPRA Serial No.32658

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

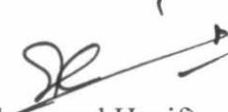
Description of work: SERVICING & MAINTENANCE OF INLET (302) & OUTLET (303) PENSTOCKS VALVE WITH MOTORIZED GATE AND REPLACEMENT OF ELECTRICAL COMPONENTS AT JBIC FILTER PLANT, PIPRI (PUMPING & FILTER) DIVISION, KW&SB.

Date of Opening: 03-05-2017

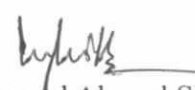
BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT


Eligibility/ Qualification Criteria:

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


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Member


(Saleem Ahmed)
Director (Design & Estimate)
Convener

NIT Sr. No. SPPRA Serial No.32658

Method of Procurement: Single Stage Single Envelope.

Name of Work: **SERVICING & MAINTENANCE OF INLET (302) & OUTLET (303) PENSTOCKS VALVE WITH MOTORIZED GATE AND REPLACEMENT OF ELECTRICAL COMPONENTS AT JBIC FILTER PLANT, PIPRI (PUMPING & FILTER) DIVISION, KW&SB.**


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. Two bidders submitted their bids till the deadline of submission.
 - i. M/s. Al-Rehman Construction & Contractor
 - ii. M/s. Arham Enterprises
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 Chairman of the Procurement Committee.


S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
1.	M/s.Al-Rehman Construction & Contractor	Rs.18,73,142/-	Rs.38,000/-	P.O # 13427518 dt:02-05-2017 from UBL Shaheed-e-Millat Road Branch Karachi
2.	M/s.Arham Enterprises	Rs.17,90,210/-	Rs.38,500/-	P.O # 18031272 dt:02-05-2017 from HBL Sindh Secretariat Branch Karachi

4. The bids do not contain any cutting or overwriting.
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).
6. The meeting ended with the vote of thanks to and from the chair.


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COMPARATIVE STATEMENT


Name of Work: SERVICING & MAINTENANCE OF INLET (302) & OUTLET (303) PENSTOCKS VALVE WITH MOTORIZED GATE AND REPLACEMENT OF ELECTRICAL COMPONENTS AT JBIC FILTER PLANT, PIPRI (PUMPING & FILTER) DIVISION, KW&SB.


Item No	Description of Work	Estimated Cost				M/s.Al-Rehman Const. & Contractor		M/s.Arham Enterprises		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
1 (i)	Servicing and Maintenance of Inlet (302) and Outlet (303) Penstock Valve of Filter Bed JBIC Filter Plant with the following Scope of Work:- Dismantling of Inlet and outlet Penstock Valve from Filter Bed foundation and after servicing re-fitting with Filter Bed as per instruction of Engineer incharge.	20.00	Nos	13,470	Each	269,400	14,817	296,340	14,950	299,000
(ii)	Manufacturing & Fixing of Non-rotating Spindle (Thrust) for Inlet & Outlet Penstock Valve from Stainless Steel (25mm2 dia and length of 17'-4") i/c making thread, buffing, polishing and finishing outer dia as per instruction of Engineer incharge.	20.00	Nos	17,955	Each	359,100	19,750	395,000	19,930	398,600
(iii)	Dismantling and re-fitting of Penstock Valve Motorized Gate size of 900mm x 600 x 25.4mm2 from Filter Bed as per instruction of Engineer incharge.	20.00	Nos	9,310	Each	186,200	10,240	204,800	10,335	206,700
(iv)	Cleaning, washing and de-carburized of Penstock Valve Gate size 900mm x 600 x 25.4mm2 with M.S. Frame as per instruction of E/incharge.	20.00	Nos	6,380	Each	127,600	7,018	140,360	7,080	141,600
(v)	Servicing of 0.18KW / 440Volts Electric Motor with reversing Contactors, Control Transformer (440V/24V) Control logic, Phase and Electronic Circuit Board / Cords, including their electronic components as per instruction of E/incharge.	20.00	Nos	11,850	Each	237,000	13,035	260,700	13,150	263,000
(vi)	Servicing and cleaning of Gears Boxes system of Penstock Valve Motorized Gate (302) & (303) with replace of Gear Oil as per instruction of Engineer incharge.	20.00	Nos	3,620	Each	72,400	3,982	79,640	4,020	80,400

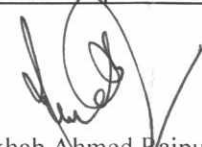
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Item No	Description of Work	Estimated Cost				M/s.Al-Rehman Const. & Contractor		M/s.Arham Enterprises	
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount
(vii)	Local Mfg. & fixing of non-rotating Spindle Bush from Stainless Steel 38mm2 and length of 150mm2 i/c making Outer dia, Inner dia, buffing, polishing and finishing as per instruction of E/incharge.	20.00 Nos	3,178	Each	63,560	3,495	69,900	3,530	70,600
(viii)	Complete Servicing of Filter Control / Console including auxiliary Contacts, Relays and Automatic Electric devices with use of cleaning material (CTC) WD-40 and other including replacement f indicating Lamps, Fuses, Bush Button, Selector's Switches, connecting wires and Circuit Breakers etc. as per instruction of Engineer incharge.	10.00 Nos	10,788	Each	107,880	11,865	118,650	11,980	119,800
(ix)	P/F Circuit Breaker 15, 20, 30, 40, 50, 60, 60, 75 & 100Ams. TP (XS-100NS) on prepared board as required and as per instruction of Engineer incharge.	20.00 Nos	9,261	Each	185,220	10,185	203,700	10,280	205,600
(x)	P/Laying (Main or Sub Main) PVC insulated with sizes 4-7/.064 (16mm2) Copper Conductor in 1/2" PVC Conduit recessed in wall or columns as required.	78.00 Mtrs	1,213	P/Mtr	94,614	1,334	104,052	1,345	104,910
TOTAL QUOTED / CORRECTED COST					1,702,974		1,873,142		1,890,210


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Member


(Saleem Ahmed)
Director (Design & Estimate)
Convener

NIT No. SPPRA Serial No. 32658

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


Description of work: REHABILITATION OF THICKENER PONDS FLAPPER SCRAPER AND SERVICING OF BALANCING TANK STIRRER AND REPLACEMENT OF 8", 10" DIA DEFECTIVE INLET, OUTLET I/C SLUICE VALVE AT JBIC FILTER PLANT, PIPRI (PUMPING & FILTER) DIVISION, KW&SB.

Date of Opening: 03-05-2017

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT


Eligibility/ Qualification Criteria:

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


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Member


03/05/17
(Saleem Ahmed)
Director (Design & Estimate)
Convener

NIT Sr. No. SPPRA Serial No.32658

Method of Procurement: Single Stage Single Envelope.

Name of Work: **REHABILITATION OF THICKENER PONDS FLAPPER SCRAPER AND SERVICING OF BALANCING TANK STIRRER AND REPLACEMENT OF 8", 10" DIA DEFECTIVE INLET, OUTLET I/C SLUICE VALVE AT JBIC FILTER PLANT, PIPRI (PUMPING & FILTER) DIVISION, KW&SB.**

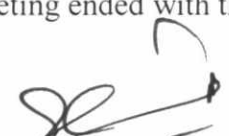
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 - i. M/s. Arham Enterprises
 - ii. M/s. Al-Rehman Construction & Contractor
3. The bids were opened at 2:30 P.M in the presence of the above mentioned participants and the rates quoted by bidders were read aloud and encircled by Chairman of the Procurement Committee.


S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
1.	M/s.Arham Enterprises	Rs.15,27,674/-	Rs.31,000/-	P.O # 18031273 dt:02-05-2017 from HBL Sindh Secretariat Branch Karachi
2.	M/s.Al-Rehman Construction & Contractor	Rs.15,41,749/-	Rs.31,500/-	P.O # 13427519 dt:02-05-2017 from UBL Shaheed-e-Millat Road Branch Karachi

4. The bids do not contain any cutting or overwriting.
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).
6. The meeting ended with the vote of thanks to and from the chair.


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KARACHI WATER & SEWERAGE BOARD
OFFICE OF THE DIRECTOR (DESIGN & ESTIMATE)
BID EVALUATION REPORT


1	Name of Procuring Agency :	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	KW&SB/DPR/50/2017 published in daily "The News" "Express" and daily "Naun Suj" dt: 09-04-2017. SPPRA Serial No.32658 I.D No.
3	Tender Description/Name of Work/Item:	REHABILITATION OF THICKENER PONDS FLAPPER SCRAPER AND SERVICING OF BALANCING TANK STIRRER AND REPLACEMENT OF 8", 10" DIA DEFECTIVE INLET, OUTLET I/C SLUICE VALVE AT JBIC FILTER PLANT, PIPRI (PUMPING & FILTER) DIVISION, KW&SB.
4	Method of Procurement:	<u>Single Stage (One Envelop)</u>
5	Tender Published:	<u>Through Press & SPPRA Web Site</u>
6	Total Bid Documents Sold:	<u>02 Nos</u>
7	Total Bid Received:	<u>02 Nos</u>
8	Technical Bid Opening Date (if applicable):	<u>N/A</u>
9	No. of Bid Technically Qualified (if applicable)	<u>N/A</u>
10	Bid (s) Rejected:	<u>NIL</u>
11	Financial Bid Opening Date:	03-05-2017

12 BID EVALUATION REPORT

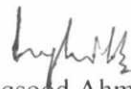
S #	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE / REJECTION	REMARKS
1.	M/s.Arham Enterprises	Rs.15,27,674/-	1 st Lowest	@1.975% Above	Pay Order and other documents are available. P.O # 18031273 dt:02-05-2017 Rs.31,000/-from HBL Sindh Secretariat Branch Karachi	Substantially Responsive
2.	M/s.Al-Rehman Const. & Contractor	Rs.15,41,749/-	2 nd Lowest	@2.914% Above	Pay Order and other documents are available. P.O # 13427519 dt:02-05-2017 Rs/31,500/-from UBL Shaheed-e-Millat Road Branch Karachi	Substantially Responsive

The all concerned bidders are being informed accordingly.

The R.E Concerned for compliance of Rule-45 of SPPRA 2010 **M/s.Arham Enterprises** declared the lowest responsive bidders by the Committee and recommended for sanction from Competent Authority.


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COMPARATIVE STATEMENT

Name of Work: REHABILITATION OF THICKENER PONDS FLAPPER SCRAPER AND SERVICING OF BALANCING TANK STIRRER AND REPLACEMENT OF 8", 10" DIA DEFECTIVE INLET, OUTLET I/C SLUICE VALVE AT JBIC FILTER PLANT, PIPRI (PUMPING & FILTER) DIVISION, KW&SB.

Item No	Description of Work	Estimated Cost				M/s.Arham Enterprises		M/s.Al-Rehman Const. & Contractor		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
1	Rehabilitation and Repair Maintenance of Sludge thickener Ponds and Balancing Tank Stirrer at JBIC Filter Plant Pipri with the following scope of work:- Dismantling and Re-assembling of Flaper Scraper from Sludge Thickener ponds.	3.00	Jobs	14,100	P/Job	42,300	15,510	46,530	15,650	46,950
2	Repairing of Flaper Scraper of Sludge Thickener ponds i/c welding, cutting and grinding, finishing with Rubber packing complete with all respect as per requirement of Engineer incharge.	3.00	Jobs	31,020	P/Job	93,060	34,120	102,360	34,430	103,290
3	Complete Servicing and overhauling of Gear Box of Sludge Thickener ponds	3.00	Jobs	8,126	P/Job	24,378	8,935	26,805	9,020	27,060
4	Replacement of Inlet 10" dia Sluice Valve heavy duty pattern tested pressure 300Lbs/Sq.inch i/c fixing, labour charges and Transportation as per requirement of Engineer incharge.	3.00	Nos	30,120	Each	90,360	30,120	90,360	30,420	91,260
5	Replacement of Outlet 8" dia Sluice Valve heavy duty pattern tested pressure 300Lbs/Sq.inch i/c fixing, labour charges and Transportation as per requirement of Engineer incharge.	3.00	Nos	20,370	Each	61,110	20,370	61,110	20,570	61,710
6	Manufacturing, Supplying & Fixing Black Steel 8" dia M.S. Pipe made out of M.S. Sheet conforming of APL5L Grade X42 ERW & Externally asphalt coated with Fiber Glass 5mm thick internally C.C. lining 8mm thick (AWWA Specification) i/c laying jointing with Helical welding in trenches i/c cost of bend of any degree & testing with water specified pressure for different dia of Pipes as per requirement of Engineer incharge.	155.00	Rft	2478.87	P/Rft	384,225	2,478	384,090	2,500	387,500


**Name of Work: REHABILITATION OF THICKENER PONDS FLAPPER SCRAPER AND SERVICING OF BALANCING TANK
STIRRER AND REPLACEMENT OF 8", 10" DIA DEFECTIVE INLET, OUTLET I/C SLUICE VALVE
AT JBIC FILTER PLANT, PIPRI (PUMPING & FILTER) DIVISION, KW&SB.**

Item No	Description of Work	Estimated Cost				M/s.Arham Enterprises		M/s.Al-Rehman Const. & Contractor		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
7	P/F of Stay Wire supporting of Flaper Scraper for Sludge Thickener ponds	220.00	Kgs	280	P/Kg	61,600	308	67,760	310	68,200
8	P/F S.S. Nuts & Bolts full threaded for Sludge Thickener ponds	50.00	Kgs	750	P/Kg	37,500	825	41,250	832	41,600
9	Complete Servicing overhauling of Balancing Tank Stirrer as per directives of Engineer incharge.	1.00	Job	6,690	P/Job	6,690	7,359	7,359	7,425	7,425
10	Complete Servicing overhauling of Balancing Tank Stirrer Gear Box as per instruction of Site incharge.	1.00	No	5,620	Each	5,620	6,182	6,182	6,238	6,238
11	Rewinding of 5Hp Electric Motor, 3-Phase 440Volts, 50-Cycles with best quality insulated copper wire of required Gauge i/c testing on load with satisfactory result up to one week time opening and re-fitting and replacing the bolts if necessary excluding the cost of worn-out material. (D). 5Hp 4-Pole, 1400Rpm.	3.00	Nos	6,610	Each	19,830	7,271	21,813	7,337	22,011
12	Rewinding of 3-Phase AC Electric Motor, 440Volts, 50-Cycles with best quality insulated copper wire of required Gauge i/c testing on load with satisfactory result up to one week time opening and re-fitting and replacing the bolts if necessary excluding the cost of worn-out material. 8Hp / 2800Rpm.	1.00	No	6,356	Each	6,356	6,991	6,991	7,055	7,055
13	P/F Magnetic Contactor FC-80N as required and as per instruction of Engineer incharge.	6.00	Nos	16,705	Each	100,230	16,705	100,230	16,870	101,220
14	P/F Overload Relays for sizes 1.5, 1.5A, 2 and 2A/2B Model FT-20A as required and as per instruction of Engineer incharge.	3.00	Nos	3,776	Each	11,328	3,776	11,328	3,810	11,430
15	P/F Circuit Breaker 15, 20, 30, 40, 50, 60, 75 & 100Amps. TP (XS-100NS) on prepared board as required.	3.00	Nos	9,261	Each	27,783	9,261	27,783	9,350	28,050

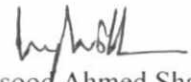






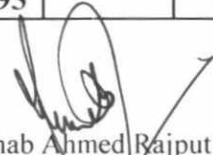
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AT JBIC FILTER PLANT, PIPRI (PUMPING & FILTER) DIVISION, KW&SB.**

Item No	Description of Work	Estimated Cost				M/s.Arham Enterprises		M/s.Al-Rehman Const. & Contractor		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
16	P/F Circuit Breaker 6A to 63Amps. DP (TB-5S) on prepared board as required.	8.00	Nos	2,456	Each	19,648	2,456	19,648	2,480	19,840
17	Providing & Laying (Main or Sub Main) PVC insulated with sizes 4-7/.064 (16mm ²) Copper conductor in 1 1/2" dia PVC Conduit on surface.	330.00	Mtrs	1,169	P/Mtr	385,770	1,169	385,770	1,180	389,400
18	P/F Magnetic Contactor FC-125N as required and as per instruction of Engineer incharge.	3.00	Nos	29,010	Each	87,030	29,010	87,030	29,300	87,900
19	P/F Circuit Breaker 125, 150, 200 & 225Amps. TP (XS-250NJ) on prepared board as required.	1.00	No	25,541	Each	25,541	25,541	25,541	25,800	25,800
20	P/F Overload Relays for sizes 2, 2A/B, 2.5, 3, 4 & 4A Model FT-65 as required and as per instruction of Engineer incharge.	1.00	No	4,986	Each	4,986	4,986	4,986	5,035	5,035
21	P/F Circuit Breaker 6 to 63Amps. SP (TB-5S) on prepared board as required.	3.00	Nos	916	Each	2,748	916	2,748	925	2,775
TOTAL QUOTED / CORRECTED COST						1,498,093		1,527,674		1,541,749


(Muhammad Hanif)
D.A.O (P&F)-IV Circle
Member / Secretary


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


(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member


(Intekhab Ahmed Rajput)
S.E (P&F)-IV
Member


(Saleem Ahmed)
Director (Design & Estimate)
Convener

