

KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE RESIDENT ENGINEER NORTH EAST KARACHI (PUMPING & FILTER) K-II & K-III DIVISION

Cell No.0333-2393180

NEK 100MGD Pump Houses, Saadi Town, Scheme-33, Distt: Malir

No.RE/NEK/P&F-Old/BER/2017-18/63

Dated: 20-3-2018

The Manager (A&F),
Sindh Public Procurement Regulatory Authority,
Govt. of Sindh,
Barrack No.8, Sindh Sectt. No.4-A,
Court Road,
Karachi.

Subject:-

BID EVALUATION REPORTS & COMPARATIVE STATEMENTS OF THE WORKS:-

- COMPLETE OVERHAULING OF 4500M/H (25 MGD) WEIR SET (E) I/C R/.M OF 800MM NON-RETURN VALVE AT HIGH LIFT PUMP HOUSE AT N.E.K. (P&F) K-II PLANT.
- 2). REPAIRING / MAINTENANCE WORK OF 6660M/H (35 MGD) PUMP 'E' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.
- 3). EMERGENT ENGINEERING SERVICES (COMPLETE FABRICATION & FIXING OF S.S. SLEEVE OF WEIR PUMP 6660M/H (35 MGD) PUMP 'E' AT K-II PLANT.
- 4). REPAIRING & RECONDITIONING, MAINTENANCE OF NON-RETURN VALVE 800 MM DIA OF PUMP SET NO.06 AT N.E.K. (P&F) K-III PLANT.

We are enclosing herewith Original Bid Evaluation Reports, Minutes of Bid Opening Meeting, Bidder's Eligibility / Qualification Reports, Comparative Statement & copy of Attendance Sheets of the subjected work for uploading on Authority's Website and your kind perusal and further necessary action please.

NIT of the subjected works was hoisted on SPPR's website at Serial No.36808.

Encl: As stated above.

Resident Engineer N.E.K. (P&F) K-II & K-III Div. KW & SB

Copy to:-

1. Chief Engineer (E&M)-W, KW&SB

2. S.E.(P&F)-2, KW&SB

3. Work file.

NIT No.SPPRA Serial No.36808

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

Description of work: CO

COMPLETE OVERHAULING OF 4500M/H (25 MGD) WEIR SET

(E) I/C R/M OF 800MM NON-RETURN VALVE AT HIGH LIFT

PUMP HOUSE AT N.E.K. (P&F) K-II PLANT.

Date of Opening:

06-03-2018

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

C N	THE RESERVE AS A SECOND	Bidders	s' Name
S. No.	Eligibility / Qualification Criteria	M/s.H.R Brothers	M/s.Saim & Co
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

(Tariq Aker (Kan) D.A.O (P&F) NEK (K-II) Member / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Jameel Ahmed Ansari)' S.E (P&F)-II Member (Munir Ahmed Bhatti)
Director (Design & Estimate)
Convener

NIT Sr. No. SPPRA Serial No.36808

Method of Procurement: Single Stage Single Envelope.

Name of Work: COMPLETE OVERHAULING OF 4500M/H (25 MGD) WEIR SET (E) I/C

R/M OF 800MM NON-RETURN VALVE AT HIGH LIFT PUMP HOUSE

AT N.E.K. (P&F) K-II PLANT.

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 06-03-2018 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. H.R Brothers
 - ii. M/s. Saim & Co.
- 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.H.R Brothers	Rs.24,24,995/-	Rs.46,100/-	P.O#19132058 Rs.29,250/- dt: 16-11-2017 & P.O#17928700 Rs.16,850/- dt:06-03-2018 from HBL Malir Cantt Branch Karachi
2.	M/s.Saim & Co.	Rs.24,53,390/-	Rs.50,000/-	P.O # 04290400 dt:16-11-2017 from Bank Al Habib Ltd. Saadi Town Branch Karachi

- 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).

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

(Tariq Akban Khan)

D.A.O (P&F) XER (K-II)

Member Secretary

(Saif-ul-Haque)

Additional Director Internal

Audit - KMC Member

(Maqsood Ahmed Shaikh)

Superintending Engineer (KMC)

Member

(Jameel Ahmed Ansari)

S.E (P&F)-II Member (Munir Ahmed Bhatti) Director (Design & Estimate)



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

- 1-		
1	Name of Procuring Agency:	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	KWSB/DPR/38/2018 published in daily "Naun Suj" dt:08-02-2018 and its Corrigendum on 10-02-2018 "The Nation" dt:09-02-2018 & daily "Jang" dt:11-02-2018. SPPRA Serial No.36808 I.D No.
3	Tender Description/Name of Work/Item:	COMPLETE OVERHAULING OF 4500M/H (25 MGD) WEIR SET (E) I/C R/M OF 800MM NON-RETURN VALVE AT HIGH LIFT PUMP HOUSE AT N.E.K. (P&F) K-II PLANT.
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Press & SPPRA Web Site
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)	N/A
10	Bid (s) Rejected:	NIL
11	Financial Bid Opening Date:	06-03-2018

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.H.R Brothers	Rs.24,24,995/-	1 st Lowest	@9.959% Above	Pay Order and other documents are available. P.O#19132058 Rs.29,250/- dt:16- 11-2017 & P.O#17928700 Rs.16,850/- dt:06-03-2018 from HBL Malir Cantt Branch Karachi Total Rs.46,100/-	Substantially Responsive
2.	M/s.Saim & Co.	Rs.24,53,390/-	2 nd Lowest	@11.246% Above	Pay Order and other documents are available. P.O # 04290400 dt:16-11-2017 Rs.50,000/- from Bank Al Habib Ltd. Saadi Town 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.H.R. Brothers declared the lowest responsive big deeps by the Committee and recommended for sanction from Competent Authority.

(Tariq Akban Khan) D.A.O (P&F) MEK (K-II)

Member Secretary

(Saif-ul-Haque) Additional Director Internal Audit – KMC Member (Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Jameel Ahmed Ansari) S.E (P&F)-II

S.E (P&F)-II Member (Munir Ahmed Bhatti) Director (Design & Estimate)

COMPARATIVE STATEMENT

Name of Work: COMPLETE OVERHAULING OF 4500M/H (25 MGD) WEIR SET (E) I/C R/M OF 800MM NON-RETURN VALVE AT HIGH LIFT PUMP HOUSE AT N.E.K. (P&F) K-II PLANT.

Item No	Description of Work		Estimated	_	li IIe	M/s.H.R Brothers	Brothers
No		Quantity	Rate	Per	Amount	Rate	Amount
1 Ren then	Removal of Termination & Isolate the Terminal box from Motor, then de-coupled the motor from Pump & dismantle the 25MGD				a de		
Pun	Pump from foundation and de-bolting all the parts, re-assemble						
the	the pump after Engineering servicing and pump placed & balanced at foundation couple 412 KW Motor with pump.						
Con	Complete its connection i/c servicing of termination as per						
dire	direction of E/I.	1 Job	47,475	P/Job	47,475	50,000	50,000
2 Ren	Removal of Impeller from Pump shaft with the help of hydraulic						
pres	pressure machine & oxygen acetylene flame & chemical treatment as per direction of E/I.	1 Job	16,275	P/Job	16,275	18,000	18,000
3 Rec	Reconditioning & balancing of UNIGLIDE type Impeller of weir						
pun	pump by welding of worn-out wings used special organ welding						
with	with the help of Kansi Electrodes & machining and grinding to						
brin	bring finished size without disturbing its original shape &						
bala	balancing as per sample & direction of E/in charge.	1 Job	78,600	P/Job	78,600	87,000	87,000
4 Re-1	Re-fixing of impeller in pump shaft with help of hydraulic						
pres	pressure machine and balancing with accurate centre.	1 Job	11,075	P/Job	11,075	13,000	13,000
5 Prov	Providing 20 x 20mm Teflon Gland packing.	10 Kgs	1,250	P/Kg	12,500	1,300	13,000
6 Prov	Providing Rubber flange Gas kit size 4 x 1/8" thick, 2mm.	25 Kgs	220		5,500	250	6,250
7 Prov	Providing DADEX Joining solution. (Made in USA)	1 Kgs	1,200	-	1,200	1,300	1,300
8 Cott	Cotton Waste.	60 Lbs	60	P/Lb	3,600	65	3,900
9 P/F	P/F 0.5mm Fiber Paper sheet (England made) having w-1 meter.	4 Mtrs	300	P/Mtr	1.200	330	1,320

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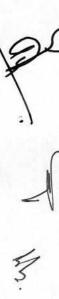
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Item	Description of Work		E.	Estimated Cost	Cost		M/s.H.R Brothers	Brothers	M/s.Saim & Co.	& Co.
S _N	Description of more	Quantity	П	Rate	Per	Amount	Rate	Amount	Rate	Amount
0	Providing of Bearing No.6318 BCG (SKF).									
	Detail of Services:									
	Vibration Analysis.									
	Dynamic Balancing.		_							
	 Service fee Laser Alignment / checking. 		_							
	 Service fee Bearing Mounting & dismounting. 		_							
	 Transportation charges of all equipments 									
	•Weights/Shims Lubricants of SKF.							77 000	60 200	005 09
	•Up down of SKF certified Engineers for 03 days.	1 No	0	60,103	Each	60,103	66,000	66,000	000,500	02,20
=	Removal of Pulley from Pump shaft with the help hydraulic								10 (20)	10 600
	E/I	1 Job	ъ	11,475	P/Job	11,475	12,500	000,21	10,000	10,00
12	Repairing & Reconditioning, polishing of Bearing housing having									
	size 1st 190mm 2nd 125mm taper depth 315mm complete in all		_		7/1	350 35	20 000	38 000	41.800	41,800
	respect as per direction of E./I.	l Job	ŏ	35,075	P/Job	33,073	20,000	20,000	,	
13	Removal of Wear Ring & Neck ring from the Pump casing with									
	the help of Hydraulic pressure machine and oxygen acetylene				Fach	45 000	12 500	50 000	10,000	40,000
18	flame as per direction of E / I.	4	Nos	11,4/3	Each	45,500	14,000	1	,	
14	Manufacturing of Wear Ring from Bronze metal (Imported	ā u	_							
		Î	_			The Control				
	O.D.=560, I.D.=524. 2 nd . O.D.=532, I.D.=484 & thickness 66mm,								125 000	270 000
	thickness 18mm.	2	Nos	120,632	Each	241,264	133,000	200,000	100,000	20,000
15	_	<u></u>				844	800			
	W=66mm, thickness=25mm, O.D.=330, 1.D. = 524mm, 2nd									
	Neck Ring W=66mm, 1 .O.D. = 300mm, 1 . 1.D. 52mm, 2				_				10.000	40,000
	$O.D. = 532$ mm, 2^{nd} . $I.D. = 484$ mm, thickness=18mm.	4	Nos	11,325	Each	45,300	12,500	00,000	Γ	





	The Old Control of the Control of th		Estimated Cost	ted Co	št			M/s.H.R	M/s.H.R Brothers
No	Description of Work	Quantity	Rate	P	Per	\Box	Amount	Amount Rate	
16	Fixing of Bronze made Sleeve upper side in pump shaft having Size: L=1, 192mm, O.D.=140, I.D. = 85mm, L=2, 361mm,								
	O.D.=125mm, I.D.=85mm, fix with the help of Hydraulic					_			
	pressure machine & oxygen acetylene flame as per direction of			_					
	Engineer incharge.	1 No	11,325	-	65	Each	ach 11,325		11,325
17	Removal of Bronze made Sleeve upper side with the help of								
	Hydraulic pressure machine & oxygen acetylene flame as per								
	direction of Engineer incharge	1 No	11,325	15	+-	Each	+-	Each	Each 11,325
8	Mfg. of Neck Ring with Bronze metal (Imported) as per sample &								
	direction of Engineer incharge Size= O.D= 530mm, I.D=505mm,	(ic			_	_	•		
	Thickness = 25mm & W=66mm.	2 Nos	118,205	15	ĮĮ.	Each	Each 236,410		236,410
19	Removal of Bronze made Sleeve Lower side with the help of								
	Hydraulic pressure machine & oxygen acetylene flame as per						NO.		
	direction of Engineer incharge	1 No	11,475	15	_	Each	_	Each	Each 11,475
20	Fixing of Bronze made Sleeve (Lower side) in Pump shaft having	04							
	size L1, 192mm, O.D.=140mm, I.D.=85mm., L2, 361mm,								
	O.D.=125mm, I.D.=85mm fix with the help of Hydraulic pressure						h		
	machine & oxygen acetylene flame as per direction of E / I.	1 No	11,325	25	Ĭ	Each	Each 11,325		11,325
21	Mfg. of Pulley Collar type from Bronze metal (Imported) having	7 04							
	sample and direction of E/I.	2 Nos	s 35,495	195		Each		Each	Each 70,990
22	Removal of Bronze made Bush from Shaft with the help of	f							
	Hydraulic pressure machine & oxygen acetylene flame as per direction of E/incharge	r 1 No	11,475	75	Ţij	Each	Each 11,475		11,475
23	Mfg. of Shaft Bush from Bronze metal (Imported) as per sample and direction of Engineer incharge. L1, 192mm, O.D.140mm,	3 (0							
	I.D.85mm L-2, 361mm, O.D.125mm, I.D.85mm.		48,	_	TI (TI	Each		96,736 53	96,736 53,000
24	Providing Nuts & Bolts i/c Plain & Spring washers.	85 Kgs		250	P	P/Kg	P/Kg 21,250		21,250





Item	Description of Work		Estimated	Cost		M/s.H.R	M/s.H.R Brothers
o N	Description of the second	Quantity	Rate	Per	Amount	Rate	Amount
25	Fixing of Bronze made Bush in pump shaft with the help of Hydraulic pressure machine & oxygen acetylene flame size of						
26	Bush: L=134mm, 140mm, with 10mm collar 2 nd 125mm as per Removal of Rubber Bearing (Spider Bush) from shaft with the	1 No	11,325	Each	11,325	12,000	12,000
	help of Hydraulic pressure machine & oxygen acetylene flame as per direction of E/I.	1 No	4,925	Each	4,925	5,400	5,400
27	Mfg. of Spider Bush Rubber Bearing with Bronze body reenforces with neuprem rubber as per sample Size L =130mm.	N.	621.01	T ₂	10 152	21 000	21 000
28	Fixing of Rubber Bearing (Spider Bush) on lower sleeve with the help of Hydraulic pressure machine.	1 No	11,325	Each	11,325	12,500	12,500
29	Local Mfg. of Shaft protecting sleeve made by high class carbon alloy steel (Imported) for 85mm dia solid shaft sleeve, Fix on						
	shaft size L = 305mm, O. D. =114mm, I. D. = 85mm, with the help of hydraulic pressure machine after removing worn out	- -	22 760	P/Ioh	23 760	26 000	26 000
30	Complete dismantling of Valve shutter disc pin both side Shutter disc, Shutter disc and valve body seat bronze etc.	1 Job	18,450	P/Job	18,450	20,000	20,000
31	Repair, Reconditioning of Shutter valve disc complete front and back side by method of sand blasting process i/c making "V"				Table 1		
	dia 800mm length 25mm with Special holding attachment i/c anticorrosion Sea paint with side of Disc two coats as per			110		-	
	direction of the E/incharge.	1 Job	119,460	P/Job	119,460	131,500	131,500





1	17	36	35	34					33		32	Š	Item
	_	Servicing of electric panel for operating 11/3.3KV, 412KW AVC Induction Motor decontamination of bus bar including replacement of over heated bus bar lugs, nuts and bolts etc. (One incoming + 1 out going panel)				making anticorrosive Sea paint inside the valve as per direction of	125mm length 25mm and other dia 107mm and length 6" dia i/c	welding about 6" dia and length 6" 1/c making hole both pin guide at same axis without disturbing of dis-alignment having dia	Repair and Re-conditioning of valve body both pin guide hole by method of re-filling and shape (damaged hole) Cast iron X-Ray	incharge.	Local Mfg. of Valve pin from S.S Solid Shaft having dia 140mm length 465mm making collar having dia 133mm and length 30mm other step cutting having dia 120mm and length 310mm and last step cutting dia 108mm and length 120mm masking case hardening on furnace m/L as per direction of the Engineer		Description of Work
	10	2	-	-	-1	2				2		Quantity	
	Kgs	Jobs	Job	100	Ioh	Jobs				Nos	•	tity	
	6,500	36,378	10,200	10,200	13,300	314.040				54,390		Rate	Estimated
	P/Kg	P/Job	I/JOO	D/Inh	P/Job	P/Job				Eacn	1	Per	Cost
2,205,366	65,000		10,200	10,200	13,300	628,080				108,780	100 700	Amount	
	9,495	6.5	11,000	11 000	15,000	345,000				00,000	60,000	Rate	M/s.H.R
2,424,995					15,000	690,000				120,000	120,000	Amount	M/s.H.R Brothers
	9,500		1		12,500	351,900				0.5000	61 200	Kate	M/s.Saim & Co.
2,455,590	+			15,000	12,500	703,800				,	122,400	Amount	n & Co.

(Tariq Akure Man)
D.A.O (P&P NEK (K-II)
Member / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

> (Jameel Ahmed Ansari) S.E (P&F)-II

(Munir Ahmed Bhatti)
Director (Design & Estimate)
Convener

ATTENDANCE SHEET

NAME OF WORK:-

NAME OF WORK

COMPLETE OVERHAULING OF 4500M/H (25 MGD) WEIR SET (E) I/C R/.M OF 800MM NON-RETURN VALVE AT HIGH LIFT PUMP HOUSE AT N.E.K. (P&F) K-II PLANT.

Venue:

The Director (Design & Estimate), KW&SB, Gulshan-e-Iqbal Block-18,

Karachi.

Date:

06-03-2018 at 2:30 PM

CONTRACTORS / FIRMS / BIDDERS

S.No	Name of Firms / Bidders	Contact No.	Signature
١	H. R. Blothus	0834.2625 992	OX al.
2	M/S Sain & Co	0345-2368946	7

NIT No.SPPRA Serial No.36808

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

Description of work:

REPAIRING / MAINTENANCE WORK OF 6660M/H (35 MGD)

PUMP 'E' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II

PLANT.

Date of Opening:

06-03-2018

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidder	s' Name
S. No.	Eligibility / Qualification Criteria	M/s.H.R Brothers	M/s.Saim & Co.
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

(Tariq Akar han)
D.A.O (P&F) NEK (K-II)
Member / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(Jameel Ahmed Ansari)

S.E (P&F)-II Member (Munir Ahmed Bhatti) Director (Design & Estimate)

NIT Sr. No. SPPRA Serial No.36808

Method of Procurement: Single Stage Single Envelope.

Name of Work: REPAIRING / MAINTENANCE WORK OF 6660M/H (35 MGD) PUMP 'E' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

MINUTES OF BID OPENING MEETING.

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 - ii. M/s. Saim & Co.
- 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.H.R Brothers	Rs.23,03,880/-	Rs.48,500/-	P.O#18600108 Rs.29,000/- dt: 26-12-2017 & P.O#17928699 Rs.19,500/- dt:06-03-2018 from HBL Malir Cantt Branch Karachi
2.	M/s.Saim & Co.	Rs.23,77,102/-	Rs.48,400/-	P.O#04764190 dt:06-03-2018 Rs.42,400/- & P.O#04291700 Rs.2,000/- & P.O#04291699 Rs.2,000/-& P.O#04291701 Rs.2,000/-dt:08-02-2018 from Bank Al Habib Ltd. Saadi Town Branch Karachi

- The bids do not contain any cutting or overwriting. 4.
- 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.

(Tariq Akber khan) D.A.O (P&B) NEK (K-II)

Member / Secretary

(Saif-ul Haque)

Additional Director Internal

Audit - KMC Member

(Magsood Ahmed Shaikh)

Superintending Engineer (KMC)

Member

(Jameel Ahmed Ansari)

S.E (P&F)-II

Member

(Munir Ahmed Bhatti)

Director (Design & Estimate)



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:	KWSB/DPR/38/2018 published in daily "Naun Suj" dt:08-02-2018 and its Corrigendum on 10-02-2018 "The Nation" dt:09-02-2018 & daily "Jang" dt:11-02-2018. SPPRA Serial No.36808 I.D No.
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5	Tender Published:	Through Press & SPPRA Web Site
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)	N/A
10	Bid (s) Rejected:	NIL
11	Financial Bid Opening Date:	06-03-2018

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.H.R Brothers	Rs.23,03,880/-	1 st Lowest	@9.731% Above	Pay Order and other documents are available. P.O#18600108 Rs.29,000/- dt: 26-12-2017 & P.O#17928699 Rs.19,500/- dt:06-03-2018 from HBL Malir Cantt Branch Karachi Total Rs.48,500/-	Substantially Responsive
2.	M/s.Saim & Co.	Rs.23,77,102/-	2 nd Lowest	@13.218% Above	Pay Order and other documents are available. P.O#04764190 dt:06-03-2018 Rs.42,400/- & P.O#04291700 Rs.2,000/- & P.O#04291699 Rs.2,000/-& P.O#04291701 Rs.2,000/-dt:08- 02-2018 from Bank Al Habib Ltd. Saadi Town Branch Karachi Total Rs.48,400/-	Substantially Responsive

The all concerned bidders are being informed accordingly.

The R.E Concerned for compliance of Rule-45 of SPPRA 2010 M/s.H.R. Brothers declared the lowest responsive big ders by the Committee and recommended for sanction from Competent Authority.

(Tariq Akber Han)
D.A.O (P&P) NEK (K-II)
Member / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Jameel Ahmed Ansari) S.E (P&F)-II Member

(Munir Ahmed Bhatti)
Director (Design & Estimate)

COMPARATIVE STATEMENT

Name of Work: REPAIRING / MAINTENANCE WORK OF 6660M/H (35 MGD) PUMP 'E' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

		7				6			5		4			ယ	2								-		Item
as per direction of Enigneer incharge.	pressure machine (heavy duty) and balancing with accurate centre	Re-fixing of impeller in pump shaft with the helpf of hydraulic	machining and grinding to bring finished size without disturbing its original shape & balancing as per direction of E/I.	used special organ welding with the help of Kansi electrodes,	Pump GRIR 69 by welding of worn-out v	Reconditioning and balancing of vertical mixed flow type	Engineer Incharge.	pressure machine & oxygen acetylene flame as per direction of	Removal of Impeller from shaft with the help of hydraulic	Engineering proces as per direction of E/I.	Fixing of roller Bearing No.HH9236649 with the help of heat	in all respect and direction of E/I.	size 1st 62mm dia 2nd 31mm dia tapered depth 256mm complete	Repairing & Reconditioning, polishing of Bearing housing having	Removal of Bearing housing i/c Bearing No.HH9236649 (Roller)	all respect as per direction of Engineer Incharge.	termination after servicing & fixing of Terminal Box complete in	assembling the pump after Engineering Services, Complete its	Debolding de-fuser & removal of belel mouth etc) Then re-	each flange, pipe 28" dia having 30 Bolts off size in each flange.	(i.e. discharge head 34/28' dia having 30+30 bolts off sizes, in	dismonth the numb from foundation & de holting the equipments	Removal of Termination & terminal box isolate the 315KW		Description of Work
1 Job			1 Job				1 No			1 Job		1 Job			1 Job	1 Job								Quantity	
11,075			76,950				16,975			4,900		35,075			7,175	55,938								Rate	Estimated
P/Job			P/Job		ulg.		Each	ý		P/Job		P/Job			P/Job	P/Job								Per	d Cost
11,075		· ×	76,950				16,975			4,900		35,075			7,175	55,938							V. 2	Amount	
12,200			84,500				18,500			5,400		38,500			7,900	61,500								Rate	M/s.H.R
12,200			84,500				18,500			5,400		38,500			7,900	61,500								Amount	M/s.H.R Brothers
11,/12			88,725				19,425			5,346		39,270			8,295	60,270								Rate	M/s.Sai
11,712			88,725				19,425			5,346		39,270			8,295	60,270								Amount	M/s.Saim & Co.

A

Name of Work: REPAIRING / MAINTENANCE WORK OF 6660M/H (35 MGD) PUMP 'E' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

Manufacturing & Providing S.S. Sleeve as per sample size = 80 x 70 x 140 mm & as per direction of E/Incharge.	ple size	ple size = 80 x		ple size = 80 x			Quality Nate Let Amount	Quantity Rate Per Amount Rate Amount
140 mm & as per direction of E/Incharge.				2 21		, A	, A	1000
		Т	Т	7 1103	7 1103	7 1103	J 1103 T3000 Lawn 113000	J 1100 T3000 Lawn 113000 03100
70 x 200 mm & as per direction of F/Incharge.			l No	1 No 6.369	l No	1 No 6.369	1 No 6.369 Each	1 No 6.369 Each 6.369
Manufacturing & Providing S.S. Sleeve as per sample size = 80 x	= 80 x							
70 x 235 mm & as per direction of E/Incharge.		1	1 No	1 No 7,342		7,342	7,342 Each	7,342 Each 7,342
Manufacturing & Providing M.S. Sleeve as per sample size = 80 x	= 80 x							
70 x 340 mm & as per direction of E/Incharge.		w	3 Nos	Nos 3,349	Nos	Nos 3,349	Nos 3,349 Each	Nos 3,349 Each 10,047
Removal of Sleeve with the help of hydraulic pressure machine	nachine							
(Heavy duty) and acetylene flame as per direction of E/I.	22	8	8 Nos	Nos 11,562		Nos 11,562	Nos 11,562 Each	Nos 11,562 Each 92,496
Fixing of Sleeve in pump shaft by heat Engineering process as per	s as per							
direction of E/I.	8	~	Nos		Nos	Nos 4,900	Nos 4,900 Each	Nos 4,900 Each 39,200
Manufacturing & Providing M.S. Lock key as per sample size	ole size		Ž o	Nos 771		771	771 Each	771 Fach 4.626
Monifosticing & Droviding Spider bush rubber bearing with gun	ith oun							
metal stel body re-enforced with neuprem rubber as per sample &	mple &							
direction of Engg. Incharge Size = 100x80x160mm.			No	No 12,011		12,011	12,011 Each	12,011 Each 12,011
Manufacturing & Providing Spider bush rubber bearing with gun	ith gun							
metal stel body re-enforced with neuprem rubber as per sample &)		1			2005	
direction of Engg. Incharge Size = 100x80x120mm.		w	3 Nos	1	Nos	Nos 10,217	Nos 10,217 Each	Nos 10,217 Each 30,651
Removal of rubber bearing (Spider Bush) from shaft with the help	he help							
of hydraulic pressure machine (heavy duty) & acetylene flame as		_	Noe		Nos	Nos 7 175	Noc 7 175 Fach	Nos 7 175 Fach 78 700
Fixing of rubber bearing (Snider Rush) in housing by heat	w heat			1400	1,117	1,1175	1,110	1,170 - 1,170
	4					A DOO Each	Noc 1000 Each 10600 5400	

Sol

Name of Work: REPAIRING / MAINTENANCE WORK OF 6660M/H (35 MGD) PUMP 'E' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

Item Description of Work			Estimated Cost	d Cost		M/s.H.R Brothers	Brothers	M/s.Saim & Co.
	Q	Quantity	Rate	Per	Amount	Rate	Amount	-
Manufacturing & Providing Stud / Edirection of E/I.	Providing Stud / Bolts as per sample and 3	3 Kgs		P/Kg	2,175	800	2,400	
20 Manufacturing S.S Neck ring having	Neck ring having size 540x520x53mm for			,	-3-1-1		-9:0°	
	f Engg Incharge.	No No	17,746	Each	17,746	19,500	19.500	
21 Manufacturing S.S Neck ring in the defuser housing by Heat	defuser housing by Heat			1000			-	- 1
Engineering pressur machine.		Job	11,562	P/Job	11,562	12,700	12,700	
22 Fixing of S.S Neck Ring from in the defuser housing by Heat	defuser housing by Heat							
Engineering process.		Job	4,900	P/Job	4,900	5,400	5,400	
23 Providing 20 x 20 mm Teflon gland packing	king. 5	Kgs	1,250	P/Kg	6,250	1.375	6.875	- 1
24 Providing Rubber flange gaskit Size = 4 x 1/8" thick, 2mm.	x 1/8" thick, 2mm. 25		220	P/Kg	5,500	240	6,000	
25 Providing 0.5 Fiber paper sheet (Imported) having width	orted) having width = 1 4		300	P/Mtr	1,200	340	1.360	
26 Providing Cotton waste Bags (50 Kgs)	10	100 Lbs	60	P/Lbs	6,000	66	6,600	- 1
27 Providing of Nuts & Bolts i/c Plain & Spring washers.	pring washers. 85	5 Kgs	250	P/Kg	21,250	275	23,375	
28 Providing USA Made Dadex jointing solution.	lution. 1		1,200	P/Kg	1,200	1,320	1,320	
29 Repairing & Corrosion protective coating in the defuser in lift water transfer Weir Pump with BELAZONA polymeric material	ing in the defuser in lift ZONA polymeric material							
(Imported) as per direction of E/I.	34							
Detail of Work is as under :-								
➤ Washing with potable water.		ñ.					41	
► Surface preparation with grit blasting as per SA1-1/2 Standard.	as per SA1-1/2 Standard.			2 1				
➤ Decontamination of Blasted surface with Belzona 9111F	vith Belzona 9111F							
► Grinding work.	I III WIIII DEIZOIIA 1311.							
► Corrosion Protective food grade Belzona 1341 coating on the	zona 1341 coating on the							
surface areas of the defuser.	(= 11		l L				
► Apply a thin layer of Belzona 9411 where Belzona materials	where Belzona materials							
should not adhere.			04459000 H505000					
>		Job	528,000	P/Job	528,000	580,000	580,000	609,000

m

Name of Work: REPAIRING / MAINTENANCE WORK OF 6660M/H (35 MGD) PUMP 'E' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

17	TO 22:1: A 8:00 7: 7: 8: 00 7: 7: 8: 00 7: 7: 8: 00 7: 7: 8: 00 7: 7: 8: 00 7: 7: 8: 00 7: 7: 8: 00 7:	30	No.
TOTAL QUOTED / CORRECTED COST	Size of Suction casing is as under: (for One Pump). Length: 2300mm Dia: 920mm = 02Nos. Length: 1759mm Dia: 920mm = 01No. Length: 1370mm Dia: 920mm = 01No. Total: 04Nos. Pipes Size of Shafts is as under: (for One Pump). Length: 1600mm Dia: 70mm = 01No. Total: 04Nos. Pipes Size of Shafts is as under: 01No. Length: 2340mm Dia: 70mm = 01No. Length: 2340mm Dia: 70mm = 01No. Length: 2340mm Dia: 70mm = 01No. Total: 04Nos. Shafts. Scope of work are as under:- 1. Washing with potable water. 2. Surface preparation with grit blasting as per SA-1-1/2 Standard. 3. Decontamination of blasted surface with Belzona 9111F. 4. Re-building of pitted and damaged portion with Belzona 1311. 5. Grinding work. 6. Corrosion protective food grade Belzona 1341 coating on the resurface areas of the shafts & internal pipes suction of Pump. 7. Apply a thin layer of Belzona 9411 where Belzona materials should not adhere during application. 8. Corrosion protective epoxy coating on the Outer surface of Suction Pipes. Area. 1. Suction Pipe of Pump = 23m2 2. Shafts. = 20m2 Complete in all respect and as per direction of Engineer incharge.	Repairing of pitted surface and corrosion protective coating of Suction casing and Pump shafts of Weir Pump 6660m3/h (35MGD).	Description of Work
	1 Job		Quantity
	1,020,600		Rate
	P/Job		Per
2.099.571	1,020,600	. All Out	Amount
	1,120,000	Mile	W/S.H.
2 303 880	1,120,000	Allipolitic	Pote Amount
	1,142,400	Nate	M/s.Sa
7 377 107	1,142,400	Amount	M/s.Saim & Co.

(Tariq Akba Kban)
D.A.O (P&E) MEK (K-II)
Member / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Jameel Ahmed Ansari) S.E (P&F)-II Member

(Munir Ahmed Bhatti)
Director (Design & Estimate)
Convener

ATTENDANCE SHEET

NAME OF WORK:-

NAME OF WORK

REPAIRING / MAINTENANCE WORK OF 6660M/H (35 MGD) PUMP 'E' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

Venue:

The Director (Design & Estimate), KW&SB, Gulshan-e-Iqbal Block-18,

Karachi.

Date:

06-03-2018 at 2:30 PM

CONTRACTORS / FIRMS / BIDDERS

S.No	Name of Fir	ms / Bidder	s	Contact No).	Signature	1
١	H. R. BR	others	<	0334-26259	792	6 towns	6
2	MIS Sal	in E	O	0345-2368	8946	. /	
							_
						1	

NIT No. SPPRA Serial No. 36808

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

Description of work:

EMERGENT ENGINEERING SERVICES (COMPLETE FABRICATION & FIXING OF S.S. SLEEVE OF WEIR PUMP 6660M/H (35 MGD) PUMP 'E' AT K-II PLANT.

Date of Opening:

06-03-2018

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidders	'Name
S. No.	Eligibility / Qualification Criteria	M/s.Aarm Construction	M/s.H.R Brothers
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 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

(Tariq Akber Khan)
D.A.O (P&P) NEK (K-II)
Member / Secretary

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

(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member

(Jameel Ahmed Ansari) S.E (P&F)-II

Member

(Munir Ahmed Bhatti) Director (Design & Estimate)

NIT Sr. No. SPPRA Serial No.36808

Method of Procurement: Single Stage Single Envelope.

Name of Work: EMERGENT ENGINEERING SERVICES (COMPLETE FABRICATION & FIXING OF S.S. SLEEVE OF WEIR PUMP 6660M/H (35 MGD) PUMP 'E' AT K-II PLANT.

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 06-03-2018 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. Aarm Construction
 - ii. M/s. H.R Brothers
- 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.Aarm Construction	Rs.21,20,000/-	Rs.44,000/-	P.O # 04764672 dt:06-03-0218 from Bank Al Habib Ltd Malir Cantt Branch Karachi
2.	M/s.H.R Brothers	Rs.22,00,000/-	Rs.44,000/-	P.O # 17928697 dt:06-03-0218 from HBL Malir Cantt Branch Karachi

- 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.

(Tariq Akba Khan)

D.A.O (P&F) NEK (K-II)

Member / Secretary

(Saif-ul Haque) Additional Director Internal

Audit – KMC Member

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(Jameel Ahmed Ansari)

S.E (P&F)-II Member (Munir Ahmed Bhatti)
Director (Design & Estimate)



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:	KWSB/DPR/38/2018 published in daily "Naun Suj" dt:08-02-2018 and its Corrigendum on 10-02-2018 "The Nation" dt:09-02-2018 & daily "Jang" dt:11-02-2018. SPPRA Serial No.36808 I.D No.
3	Tender Description/Name of Work/Item:	EMERGENT ENGINEERING SERVICES (COMPLETE FABRICATION & FIXING OF S.S. SLEEVE OF WEIR PUMP 6660M/H (35 MGD) PUMP 'E' AT K-II PLANT.
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Press & SPPRA Web Site
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:	NIL
11	Financial Bid Opening Date:	06-03-2018

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.Aarm Construction	Rs.21,20,000/-	1 st Lowest	@9.845% Above	Pay Order and other documents are available. P.O # 04764672 dt:06-03- 0218 Rs.44,000/- from Bank Al Habib Ltd Malir Cantt Branch Karachi	Substantially Responsive
2.	M/s.H.R Brothers	Rs.22,00,000/-	2 nd Lowest	@13.990% Above	Pay Order and other documents are available. P.O # 17928697 dt:06-03- 0218 Rs.44,000/-from HBL Malir Cantt 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.Aarm Construction declared the lowest responsive bidders by the Committee and recommended for sanction from Competent Authority.

(Tariq Akban) D.A.O (P&E) NEK (K-II)

Member / Secretary

(Saif-ul-Haque)

Audit - KMC Member

Additional Director Internal

(Maqsood Ahmed Shaikh)

Superintending Engineer (KMC)

Member

(Jameel Ahmed Ansari) S.E (P&F)-II

Member

(Munir Ahmed Bhatti)

Director (Design & Estimate)

COMPARATIVE STATEMENT

Name of Work: EMERGENT ENGINEERING SERVICES (COMPLETE FABRICATION & FIXING OF S.S. SLEEVE OF WEIR PUMP 6660M/H (35 MGD) PUMP 'E' AT K-II PLANT.

		110	Item
TOTAL QUOTED / CORRECTED BID COST	Complete fabrication and fixing of Sleeve in Suction Bell Mouth re-enforcement bell body and erosion / corrosion protective coating of BELZONA product for rebuilding, coating and fixing of sleeve in suction Bell Mouth of 6660mh3 (35MGD) Weir Pump and as per direction of Engineer incharge. Scope of work is as under:- Fabrication of New Sleeve Removal of Old fractured and badly damaged Sleeve. Machining of work in Suction Bell Mouth Grit Blasting for surface preparation Pecontamination of blasted surface with Belzona 9111 NF Machining of pitted / eroded surfaces of Suction Bell Mouth with Belzona 1311. Fixing of Sleeve with Belzona material Machining work for sizing. Grit Blasting after fixing of Sleeve for surface preparation. Belzona 1341 food grade erosion and corrosion protective coating.		Description of Work
	1.00 Job	Quantity	
	1930000 Р/Јоь	Rate	Estimated Cost
	Р/Јоь	Per	ed Cost
1,930,000	1,930,000	Amount	
	2,120,000	Rate	M/s.Aarm
2,120,000	2,120,000	Amount	M/s.Aarm Construction
	2,200,000	Rate	M/s.H.R
2,200,000	2,200,000	Amount	M/s.H.R Brothers

(Tariq Akhan Kban)
D.A.O (P&E) MEK (K-II)
Member / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Jameel Ahmed Ansari) S.E (P&F)-II Member

(Munir Ahmed Bhatti)
Director (Design & Estimate)
Convener

ATTENDANCE SHEET

NAME OF WORK:-

NAME OF WORK

EMERGENT ENGINEERING SERVICES (COMPLETE FABRICATION & FIXING OF S.S. SLEEVE OF WEIR PUMP 6660M/H (35 MGD) PUMP 'E' AT K-II PLANT.

Venue:

The Director (Design & Estimate), KW&SB, Gulshan-e-Iqbal Block-18,

Karachi.

Date:

06-03-2018 at 2:30 PM

CONTRACTORS / FIRMS / BIDDERS

S.No	Name of Firms / Bidders	Contact No.	Signature
1	H. R. BROTTENS AARM CONSTRUCTION	0334-2625992	Bing.
2	AARM CONSTRUCTION	0321-2277112	falmon faltic
		(
1	av.		
Z			
			· 42

NIT No. SPPRA Serial No. 36808

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

Description of work:

REPAIRING & RECONDITIONING, MAINTENANCE OF NON-

RETURN VALVE 800 MM DIA OF PUMP SET NO.06 AT N.E.K.

(P&F) K-III PLANT.

Date of Opening:

06-03-2018

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidders'	Name
S. No.	Eligibility / Qualification Criteria	M/s.Al-Hannan Builders	M/s.H.R Brothers
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

(Tariq Akber Khan) D.A.O (P&F) NEK (K-II)

Member / Secretary

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

(Magsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Jameel Ahmed Ansari) S.E (P&F)-II -

Member

(Munir Ahmed Bhatti) Director (Design & Estimate)

NIT Sr. No. SPPRA Serial No.36808

Method of Procurement: Single Stage Single Envelope.

Name of Work: REPAIRING & RECONDITIONING, MAINTENANCE OF NON-RETURN VALVE 800 MM DIA OF PUMP SET NO.06 AT N.E.K. (P&F) K-III PLANT.

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 06-03-2018 for opening the bids received in respect of subject NIT till deadlines of submission. The meeting was attended by all / following members of the procurement committee and the representative of bidders. (Attendance sheet is enclosed).

- Two bidders submitted their bids till the deadline of submission. 2.
 - M/s. Al-Hannan Builders
 - M/s. H.R Brothers ii.
- The bids were opened at 2:30 P.M in the presence of the above mentioned participants 3. 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-Hannan Builders	Rs.18,47,542/-	Rs.37,000/-	P.O # 14233932 dt:06-03-0218 from UBL Malir Cantonment Branch Karachi
2.	M/s.H.R Brothers	Rs.18,80,000/-	Rs.37,650/-	P.O # 17928698 dt:06-03-0218 from HBL Malir Cantt Branch Karachi

- The bids do not contain any cutting or overwriting. 4.
- The committee shall examine all the bids as per the qualification / eligibility criteria 5. 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. 6.

(Tariq Akben Kan)

D.A.O (P&F) NEK (K-II)

Member / Secretary

(Saif-ul-Haque)

Additional Director Internal

Audit - KMC Member

(Magsodd Ahmed Shaikh)

Superintending Engineer (KMC)

Member

(Jameel Ahmed Ansari) S.E (P&F)-II

Member

(Munir Ahmed Bhatti)

Director (Design & Estimate)

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:	KWSB/DPR/38/2018 published in daily "Naun Suj" dt:08-02-2018 and its Corrigendum on 10-02-2018 "The Nation" dt:09-02-2018 & daily "Jang" dt:11-02-2018. SPPRA Serial No.36808 I.D No.		
3	Tender Description/Name of Work/Item:	REPAIRING & RECONDITIONING, MAINTENANCE OF NON-RETURN VALVE 800 MM DIA OF PUMP SET NO.06 AT N.E.K. (P&F) K-III PLANT.		
4	Method of Procurement:	Single Stage (One Envelop)		
5	Tender Published:	Through Press & SPPRA Web Site		
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)			
10	Bid (s) Rejected:	NIL		
11	Financial Bid Opening Date:	06-03-2018		

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.Al- Hannan Builders	Rs.18,47,542/-	1 st Lowest	@9.997% Above	Pay Order and other documents are available. P.O # 14233932 dt:06-03- 0218 Rs.37,000/-from UBL Malir Cantonment Branch Karachi	Substantially Responsive
2.	M/s.H.R Brothers	Rs.18,80,000/-	2 nd Lowest	@11.929% Above	Pay Order and other documents are available. P.O # 17928698 dt:06-03- 0218 Rs.37,650/- from HBL Malir Cantt 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.Al-Hannan Builders declared the lowest responsive bidders by the Committee and recommended for sanction from Competent Authority.

(Tariq Akberkhan)
D.A.O (P&F) NEK (K-II)
Menaber / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Jameel Ahmed Ansari) S.E (P&F)-II Member

(Munir Ahmed Bhatti)
Director (Design & Estimate)

COMPARATIVE STATEMENT

Name of Work: REPAIRING & RECONDITIONING, MAINTENANCE OF NON-RETURN VALVE 800 MM DIA OF PUMP SET NO.06 AT N.E.K. (P&F) K-III PLANT.

Item	Description of Work			Estimated	ed Cost		M/s.A Bu	M/s.Al-Hannan Builders	M/s.H.R	M/s.H.R Brothers
INO		Quantity	ity	Rate	Per	Amount	Rate	Amount	Rate	Amount
ı	Complete dismantling of Valve shutter disc pin both side Shutter disc, Shutter disc and valve body seat bronze etc.	1.00	Job	18450	P/Job	18,450.00		20,295.00	61,500	61,500.00
2	Repair & Re-conditioning of shutter Valve disc both side of pin guide hole by method of re-filling Cast iron X-Ray welding the									
	hole about 6" dia and length 5" i/c making line bore X-axis on 1.00		Job	163120	P/Job	163,120.00	179,432	179,432.00	7,900	7,900.00
	line bore m/I having dia 100mm length 3.5" as per direction of the E/I.									
3	Repair, Reconditioning of Shutter valve disc complete front and									
	Shape thread at disc corner for fixing the disc seating ring having		v.		! !					
	dia 1000mm length 25mm with Special holding attachment i/c	1.00	90	JOB 119460 P/JOB	P/Job	119,460.00	131,406	131,406.00	000,881	188,000.00
	anticorrosion Sea paint with side of Disc two coats as per									
4	direction of the Engineer incharge.									
4	Local Mig. of Valve pin from S.S Solid Shaft having dia 140mm			-			F			
	length 465mm making collar having dia 133mm and length 30mm									
	other step cutting having dia 120mm and length 310mm and last	2.00	Nos	54390	Each	108,780.00	59,829	119,658.00	54,000	108,000.00
	hardening on firmace m/l as per direction of the Engineer									
	incharge.									
5	Repair and Re-conditioning of valve body both pin guide hole by			12						
	method of re-filling and shape (damaged hole) Cast iron X-Ray									
	welding about 6" dia and length 6" i/c making hole both pin guide									
	at same axis without disturbing of dis-alignment having dia		}	21/080	D/Inh	00 091 869	-	600 076 00	18 500	37 000 00
	125mm length 25mm and other dia 107mm and length 6" dia i/c	2.00	SOOS	J008 314000	F/JOO	020,100.00	343,400	090,970.00	10,500	57,000.00
	sand blasting from inside the above body having width 800mm i/c								.0	
	making anticorrosive Sea paint inside the valve as per direction of									
	the E/I							Z I		
		1			St. Committee of the last					

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Name of Work: REPAIRING & RECONDITIONING, MAINTENANCE OF NON-RETURN VALVE 800 MM DIA OF PUMP SET NO.06 AT N.E.K. (P&F) K-III PLANT.

1,847,542	1,847,54			1,679,629					TOTAL QUOTED / CORRECTED BID COST	
P/Job 53,760.00 59,136 59,136.00 269,800	53,760.00 59,136	53,760.00		Job	P/	53760	Job	1.00	Assembling of Non Return Valve after complete satisfactory repair valve disc, valve pin and valve body at proper place i/c application of anticorrosive coating and Sea paint as per direction of the Engineer incharge.	12
ftr 10,000.00 2,750 11,000.00 3,700	10,000.00 2,750	10,000.00		Ħ	P/Mtr	2500	Mtrs	4.00	Providing & fixing of Oil Paper.	=
g 52,925.00 797 58,181.00 8,000	52,925.00 797	52,925.00	I June	ďΩ	P/Kg	725	73.00 Kgs	73.00	Providing & Fixing of assorted size Stainless steel Nuts, Bolts & Washers.	10
it 150,000.00 165,000 165,000.00 170,000	150,000.00 165,000	150,000.00		Ħ	P/Unit	Unit 150000	Unit	1.00	Mfg. and fixing in Valve body ceramic seal (Imported) having cross sectional dia 10mm outer dia 1320mm as per direction of the Engineer incharge.	4
b 32,220.00 17,721 35,442.00 66,000	32,220.00 17,721	32,220.00			P/Job	16110	Jobs	2.00	220mm from width 65mm making under cut from one side 140mm dia, width 5mm and other step cutting 63mm dia width 2.00 Jobs 25mm i/c making hole 08Nos. i/c having dia 19mm i/c making greasing point as per direction of the Engineer incharge.	,
									Mfg. and fixing Pin guide cover from M.S Rod having dia	∞
ь 155,285.00 170,800 170,800.00 122,000	155,285.00 170,800	155,285.00		ŏ	P/Job	155285	Job	1.00	Providing & fixing Valve body seat frame bronze metal by casting having finished size outer dia 1050mm and Inner dia 985mm width 100mm i/c making 'V' Shape thread for fixing the seat on Valve body as per direction of the Engineer incharge.	7
187,469.00 206,216 206,216.00 1	187,469.00 206,216	187,469.00			P/Job	187469	Job	1.00	P/F Shutter disc seat from bronze metal by casting having finished size other dia 1175mm and inner dia 800mm width 50mm i/c making inside 'V' Shape thread length 50mm as per direction of the E/I.	6
Amount Rate Amount Rate	Amount Rate	Amount			Per	Rate	Quantity	Qua		
st M/s.Al-Hannan M/s.H.R Brothers			st	2	ed Co	Estimated Cost	-		Description of Work	Item No
										I

(Tariq Akba Khan)
D.A.O (Deer) NEK (K-II)
Member / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Jameel Ahmed Ansari) S.E (P&F)-II Member

(Munir Ahmed Bhatti)
Director (Design & Estimate)

ATTENDANCE SHEET

NAME OF WORK:-

NAME OF WORK

REPAIRING & RECONDITIONING, MAINTENANCE OF NON-RETURN VALVE 800 MM DIA OF PUMP SET NO.06 AT N.E.K. (P&F) K-III PLANT.

Venue:

The Director (Design & Estimate), KW&SB, Gulshan-e-Iqbal Block-18,

Karachi.

Date:

06-03-2018 at 2:30 PM

CONTRACTORS / FIRMS / BIDDERS

S.No	Name of Firms / Bidders	Contact No.	Signature
	H. R. BROTTERS	0334-2625992	B1 28
	H. R. BROTTERS Al - HANNAN BUILDERS		Mannon