NIT No. SPPRA Serial No. 33624

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

Description of work: REPAIR / RECONDITIONING OF 700 MM DIA NON-RETURN

VALVE OF PUMP SET NO.3 OF 3RD. PHASE PUMP HOUSE,

DHABEJI.

Date of Opening:

10

13-06-2017

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidders	s' Name
S. No.	Eligibility / Qualification Criteria	M/s.Bajwa Engineering	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

(Muhammad Hanif) D.A.O (P&F)-I Circle

Member / Secretary

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

Member

(Intekhab Ahmed Rajput)

S.E (R&F)-I Member

Director (Desigh & Estimate)

NIT Sr. No. SPPRA Serial No.33624

Method of Procurement: Single Stage Single Envelope.

Name of Work: REPAIR / RECONDITIONING OF 700 MM DIA NON-RETURN VALVE OF PUMP SET NO.3 OF 3RD. PHASE PUMP HOUSE, DHABEJI.

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 13-06-2017 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).

- Two bidders submitted their bids till the deadline of submission.
 - i. M/s. Bajwa Engineering
 - ii. M/s. Saim & Co.
- The bids were opened at 11:30 A.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.Bajwa Engineering	Rs.24,11,160/-	Rs.48,300/-	P.O # 03463235 dt:12-06-2017 from Bank Al Habib Ltd. Azeempura Branch Karachi
2.	M/s.Saim & Co.	Rs.25,17,467/-	Rs.50,400/-	P.O # 03435097 dt:09-06-2017 from Bank Al Habib Ltd. Shamsi Society Branch Karachi

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

(Muhammad Hanif) -D.A.O (P&F)-I 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)-I

Member

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/2017/86 published in daily "The News" "National Courier" "Express" and daily "Appeal" dated: 25-05-2017. SPPRA Serial No.33624 LD No.
3	Tender Description/Name of Work/Item:	REPAIR / RECONDITIONING OF 700 MM DIA NON- RETURN VALVE OF PUMP SET NO.3 OF 3RD. PHASE PUMP HOUSE, DHABEJI.
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:	02 Nos
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:	13-06-2017

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.Bajwa Engineering	Rs.24,11,160/-	1 st Lowest	@14.911% Above	Pay Order and other documents are available. P.O # 03463235 dt:12-06- 2017 Rs.48,300/-from Bank Al Habib Ltd. Azeempura Branch Karachi	Substantially Responsive
2.	M/s.Saim & Co.	Rs.25,17,467/-	2 nd Lowest	@19.978% Above	Pay Order and other documents are available. P.O # 03435097 dt:09-06- 2017 Rs.50,400/-from Bank Al Habib Ltd. Shamsi Society 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.Bajwa Engineering declared the lowest responsive bidders by the Committee and recommended for sanction from Competent Authority.

(Muhammad Hanif)

D.A.O (P&F)-I Circle

Member / Secretary

(Intekhab Ahmed Rajput)

S.E (P&F)-I Member

(Saif-ul-Haque) Additional Director Internal

Audit - KMC Member

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(Saleem Almed)

Director (Design & Est/mate)

COMPARATIVE STATEMENT

Name of Work: REPAIR / RECONDITIONING OF 700 MM DIA NON-RETURN VALVE OF PUMP SET NO.3 OF 3RD. PHASE PUMP HOUSE, DHABEJI.

Item No	Description of Work			Estimated	Cost		M/s.Bajwa Engineering		M/s.Saim & Co.	
110			tity	Rate	Per	Amount	Rate	Amount	Rate	Amount
1	Dismantling the 700mm dia non return Valve from delivery line (Manifold line) of 25 MGD KSB Pump from 15' height by dismantling the 48 Nos. Nuts & Bolts from dresser coupling collar & pull out the valve from Pump Section as per instruction of Engineer incharge.	1.00	Job	17,350	P/Job	17,350.00	19,900	19,900.00	20,800	20,800.00
2	Dismantling of Non return Valve complete parts i.e. hydraulic device, shutter pin flange both side, shutter pin both side, shutter disc plate, valve body with the help of hydraulic press & oxygen acetylene for heating as per instruction of E/incharge.	1.00	Job	8,550	P/Job	8,550.00	9,800	9,800.00	10,250	10,250.00
3	Local Mfg. of Shutter Valve Seat of NRV 700mm dia from phosphorus bronze by centrifugal casting having casting size OD=30.55", ID=27.55", thickness 4" and machining for making finished size OD=27.55" Inner dia 22" & thickness 2 ½" i/c making collar dia outer 24" thickness ½" i/c making tapered at upper side of seat ast 60°, width of tapered 5/8", i/c making hole at collar side ½" dia 20Nos. each & equal distance i/c making thread American ½" complete length of seat as per instruction of Engineer incharge.	1.00	Job	213,034		213,034.00	244,900	244,900.00	255,600	255,600.00

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Name of Work: REPAIR / RECONDITIONING OF 700 MM DIA NON-RETURN VALVE OF PUMP SET NO.3 OF 3RD. PHASE PUMP HOUSE, DHABEJI.

Item No	Description of Work			Estimated	Cost		M/s.Bajwa Engineering		M/s.Saim & Co.	
140		Quant	ity	Rate	Per	Amount	Rate	Amount	Rate	Amount
4	Local Mfg. of 700mm dia Non-Return Valve of Shutter dia having OD=30" height 6.5" (casting size) bottom side bowel shape & upper side plain from casting by S.G. Cast iron grade 300-500 with 2 Nos. shutter pin arm having length 6", width tapered from top to bottom 4" & 6",thickness 2 ½" i/c machining complete shutter disc top, bottom& side finished size dia 27" & height 4 ½" bowel shape, i/c making under cut by machining 25" dia depth of cutting 2" around the shutter disc and corner with length 2 ½" i/c making thread at this corner step cutting 20 TPI i/c making 20Nos hole depth 20mm each & equal distance 15mm diai/c making thread at this hole 15mm at complete depth 30mm for gripping the bronze seat at shutter disc, making line bore 3.25" dia both shutter pin arm 3.25" dia at both shutter arm of shutter disc, length of bore 7" i/c P/F pressure Gas kit 1.5mm thickness having OD=26", ID=24" by adhesive jointing compound b/w shutter disc plate & bronze seat i/c tight 20 Nos. S.S. Bolt as required torque.		Job	554,167	P/Job	554,167.00	637,000	637,000.00	665,000	665,000.00
5	Local Mfg. of Valve body seat from phosphorus bronze by centrifugal casting having casting size OD=30", ID=24" & thickness 4" and machining for making finished size Od=28", ID=26.55", thickness 2½" i/c machining for making tapered at seat upper side 60°, width of tapered 5/8" i/c making thread American at outer collar of seat length of thread 1½" m/c fixing the seat at valve body at inner dia of valve as per inst. of E/I		Job	207,607	P/Job	207,607.00	238,700	238,700.00	249,000	249,000.00

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Name of Work: REPAIR / RECONDITIONING OF 700 MM DIA NON-RETURN VALVE OF PUMP SET NO.3 OF 3RD. PHASE PUMP HOUSE, DHABEJI.

Item No	Description of Work			Estimated			M/s.Bajwa Engineering		M/s.Saim & Co.	
140		Quant	ity	Rate	Per	Amount	Rate	Amount	Rate	Amount
6	Repair / reconditioning of valve body, having OD with collar 35", ID=28", height of body with collar 18", by redressing damaged portion from inside the valve by cast iron welding process i/c machining from inside for removal of old damaged seat & machining from inside for making dia 28", i/c making under cut depth of cut 1" width 2" i/c making America thread at this portion 28" width of thread 2" i/c fixing the valve body set at inside the Valve body as per instruction of E/incharge.				D/I-I		102 000			
7	Local Mfg. of Valve body shutter Arm (pin) from 4.5" dia	1.00	Job	167,170	P/Job	167,170.00	192,000	192,000.00	200,600	200,600.00
,	stainless steel solid shaft AISI-316 Imported length of shaft 26" i/c machining for making outer dia 4" at length 13", then making tapered last end dia 3.25", length of tapered portion 3", last step making outer dia 3.25", & length 7" i/c polishing & making under cut groove 4.5mm in semicircular shape for ceramic seal, depth of slot 2½" 4Nos. each & equal distance i/c making tapered hole outer dia at top 1" & outer dia at bottom 3/4" for press fit of S.S. Pin tapered length of Pin 6" as per instruction of Engineer incharge.	2.00	Jobs	80,304	P/Job	160,608.00	92,300	184,600.00	96,300	192,600.00
8	Local Mfg. of Valve Gaskit from 3mm thick Synthetic sheet Imported having size 6"x6", Making OD=35" & ID=28", making 24Nos. Hole I" dia each & equal distance i/c fixing at valve body collar with Adhesive compound both side of valve body collar as per instruction of Engineer incharge.	2.00	Jobs	13,150	P/Joh	26,300.00	15,000	30,000.00	15,700	31,400.00
9	Local mfg. of Ceramic seal imported having outer dia 4", cross sectional dia 4mm & ID=3.70" by molding m/c high pressure resistance as per instruction of Engineer incharge.		Nos	20,612		82,448.00	23,700	94,800.00	24,735	98,940.00

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Name of Work: REPAIR / RECONDITIONING OF 700 MM DIA NON-RETURN VALVE OF PUMP SET NO.3 OF 3RD. PHASE PUMP HOUSE, DHABEJI.

Item No	Description of Work			Estimated	Cost		M/s.Bajwa Engineering		M/s.Saim & Co.	
110		Quan	tity	Rate	Per	Amount	Rate	Amount	Rate	Amount
10	Local Mfg. of special type bolt from S.S. Shaft size 25mm & length 3 ½", machining at thread side finished size OD=16mm & Length 3" & making America thread 16mm at complete length 3" & machining at hexagonal head size 24mm & length 15mm i/c making hexagonal head each side width 10mm, height of hexagonal head 15mm as per instruction of Engineer incharge.	36.00	Nos	2,454	Each	88,344.00	2,820	101,520.00	2,944	105,984.00
11	Assembling the NRV compete parts i.e. shutter pin flange, both sides, shutter pin with Ceramic seal both side, shutter dis plate, at valve body & hydraulic clamper system as per instruction of Engineer incharge.	1.00	Job	4,410	P/Job	4,410.00	5,000	5,000.00	6,000	6,000.00
12	Fixing the 700mm Non return Valve at delivery line (Manifold line) of 25MGD KSB Pump at 15' height by fixing Nuts & bolts at dresser coupling collar & Bend collar at required torque as per instruction of E/incharge.	1.00	Job	14,350	P/Job	14,350.00	16,500	16,500.00	17,200	17,200.00
13	Repair / Reconditioning of 700mm dia Valve Shutter disc having OD=27" width of shutter 4 ½" bowel shape by redressing cast iron rod at deteriorated portion i/c machining the shutter disc & making thread American 25" dia, width of thread 1 ½" at corner of shutter disc ic making hole ½" dia 20Nos. & making thread American at 20Nos. holes depth of thread 2" for griping the seat. Making line bore 3.25" dia both side of shutter disc, length of bore 7", i/c providing fixing high pressure Gas kit 1.5mm thick having OD=26", ID=24" by Adhesive compound between shutter disc plate & seat i/c tighten 20Nos. bolt at required torque as per instruction of Engineer incharge.	1.00	Job	279,297	P/Job	279,297.00	321,000	321,000.00	335,000	335,000.00

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Name of Work: REPAIR / RECONDITIONING OF 700 MM DIA NON-RETURN VALVE OF PUMP SET NO.3 OF 3RD. PHASE PUMP HOUSE, DHABEJI.

Item No	Description of Work			Estimated	Cost		M/s.Bajwa Engineering		M/s.Saim & Co.	
140		Quan	tity	Rate	Per	Amount	Rate	Amount	Rate	Amount
14	Local Mfg. of Special size bolt from high Carbon high tensile steel rod, from 50mm dia & length 152mm i/c machining from outside finished size outer dia 30mm & length of thread are 95.25mm & making thread American complete length 95mm, pitch of thread 3mm, depth of thread 1.5mm i/c making hexagonal shape at balance 30mm length each side head width 20mm Cross sectional head 52mm hexagonal width 45mm i/c making case hardening & tempering complete bolts as per inst. of E/incharge.	50.00	Nos	3,047	Each	152,350.00	3,500	175,000.00	3,650	182,500.00
15	Local Mfg. of Special size Nut from high Carbon high tensile steel rod, from 52mm dia shaft & length 32mm i/c machining from outer side & making bore 30mm i/c making thread at inside the bore American thread having pitch of thread 3mm, depth of thread 1.5mm i/c making hexagonal shape from out side, height of Nut 45mm width of Nut 30mm, corner to corner length 52mm i/c case hardening tempering as per instruction of E/ incharge.	50.00	Nos	2,186		109,300.00	2,510	125,500.00	2,620	131,000.00
16	Supply & Manufacturing of washer from high carbon steel having outer dia 60mm, Inner dia 35mm, thickness of washer 3mm as per instruction of E/incharge.	6.63	Kgs	150		994.50	172	1,140.36	180	1,193.40
17	Loading, Un-loading and transportation charges from Dhabeji to Karachi site area & back Karachi to Dhabeji Pump House.	1.00	Job	12,000	P/Job	12,000.00	13,800	13,800.00	14,400	14,400.00
	TOTAL QUOTED / CORRECTED COST					2,098,279		2,411,160		2,517,467

(Muhammad Hanif) -D.A.O (P&F)-I 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)-

Member

(Saleem Almed)

Director (Design & Estimate)

ATTENDANCE SHEET

NAME OF WORK:-

NAME OF WORK

REPAIR / RECONDITIONING OF 700 MM DIA NON-RETURN VALVE OF PUMP SET NO.3 OF 3RD. PHASE PUMP HOUSE, DHABEJI.

Venue:

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

Karachi.

Date:

13-06-2017 at 11:30 AM

CONTRACTORS / FIRMS / BIDDERS

S.No	Name of Firms / Bidders	Contact No.	Signature
0	BAJWA ENGINEERING		
2	BAJWA ENGINEERING	0345-2568946	- Clay
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NIT No.SPPRA Serial No.33624

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

Description of work: P/F OF BEARING NO.7324 BCBM & 23130 CC/W-33 FOR PUMP

SET 'C' ALONG WITH SERVICES AT K-2 PUMP HOUSE,

DHABEJI.

Date of Opening:

13-06-2017

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidders	s' Name	
S. No.	Eligibility / Qualification Criteria	M/s.Bajwa Engineering	M/s.Saim & C	
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	

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

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

(Intekhab Ahmed Rajput)

S.E (P&F)-I Member Director (Design & Estimate)

NIT Sr. No. SPPRA Serial No.33624

Method of Procurement: Single Stage Single Envelope.

Name of Work: P/F OF BEARING NO.7324 BCBM & 23130 CC/W-33 FOR PUMP SET 'C' ALONG WITH SERVICES AT K-2 PUMP HOUSE, DHABEJI.

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 13-06-2017 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).

- Two bidders submitted their bids till the deadline of submission.
 - M/s. Bajwa Engineering
 - M/s. Saim & Co. ii.
- 3. The bids were opened at 11:30 A.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.Bajwa Engineering	Rs.14,83,600/-	Rs.30,000/-	P.O # 03463234 dt:12-06-2017 from Bank Al Habib Ltd. Azeempura Branch Karachi
2.	M/s.Saim & Co.	Rs.15,51,200/-	Rs.31,200/-	P.O # 03435094 dt:09-06-2017 from Bank Al Habib Ltd. Shamsi Society Branch Karachi

- The bids do not contain any cutting or over-writing. 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.

(Muhammad Hanif)

DA.O (P&F)-I Circle

Member Secretary

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

(Magsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Intekhab Ahmed Rajput)

S.E (P&F)-I Member

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/2017/86 published in daily "The News" "National Courier" "Express" and daily "Appeal" dated: 25-05-2017. SPPRA Serial No.33624 1.D No.
3 Tender Description/Name of Work/Item:		P/F OF BEARING NO.7324 BCBM & 23130 CC/W-33 FOR PUMP SET 'C' ALONG WITH SERVICES AT K-2 PUMP HOUSE, DHABEJI.
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:	13-06-2017

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.Bajwa Engineering	Rs.14,83,600/-	l st Lowest	@14.723% Above	Pay Order and other documents are available. P.O # 03463234 dt:12-06- 2017 Rs.30,000/-from Bank Al Habib Ltd. Azeempura Branch Karachi	Substantially Responsive
2.	M/s.Saim & Co.	Rs.15,51,200/-	2 nd Lowest	@19.951% Above	Pay Order and other documents are available. P.O # 03435094 dt:09-06- 2017 Rs.31,200/-from Bank Al Habib Ltd. Shamsi Society 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.Bajwa Engineering declared the lowest responsive bidders by the Committee and recommended for sanction from Competent Authority.

(Muhammad Hanif) D.A.O (P&F)-I 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)-I Member (Saleen Ahmed)
Director (Design & Estimate)

COMPARATIVE STATEMENT

Name of Work: P/F OF BEARING NO.7324 BCBM & 23130 CC/W-33 FOR PUMP SET 'C' ALONG WITH SERVICES AT K-2 PUMP HOUSE, DHABEJI.

Item	Description of Work			Estimated	Cost		M/s.Bajwa Engineering		M/s.Saim & Co.	
No		Quan	itity	Rate	Per	Amount	Rate	Amount	Rate	Amount
1	Providing & Fixing of Bearing No.7324 BCBM,									
	SKF Brand or equivalent along with following Services	2.00	Nos	146,800	Each	293,600	168800.00	337,600.00	176000.00	352,000.00
	Vibration Analysis Service Fee.	1.00	Job	45,000	P/Job	45,000	51500.00	51,500.00	54000.00	54,000.00
	Dynamic Balancing Service Fee	1.00	Job	56,000	P/Job	56,000	64400.00	64,400.00	67200.00	67,200.00
	Laser alignment / checking	1.00	Job	85,000	P/Job	85,000	97000.00	97,000.00	102000.00	102,000.00
	Bearing Mounting and dis-mounting by Digital Heater.	2.00	Jobs	35,000	P/Job	70,000	40000.00	80,000.00	42000.00	84,000.00
	Transportation charges.	1.00	Job	35,000	P/Job	35,000	40000.00	40,000.00	42000.00	42,000.00
	Weight / Shims / Lubricants of SKF charges.		Job	17,000	P/Job	17,000	19500.00	19,500.00	20400.00	20,400.00
	Up & Down of SKF Certified Engineer.	1.00	Job	36,000	P/Job	36,000	41000.00	41,000.00	43200.00	43,200.00
2	Providing & Fixing of Bearing No.23130 CC/w33, SKF									
	Brand or equivalent along with following Services :-	1.00	No	123,600	Each	123,600	142000.00	142,000.00	148000.00	148,000.00
	Vibration Analysis Service Fee.	1.00	Job	55,000	P/Job	55,000	63000.00	63,000.00	66000.00	66,000.00
	Dynamic Balancing Service Fee	1.00	Job	110,000	P/Job	110,000	126500.00	126,500.00	132000.00	132,000.00
	Laser alignment / checking	1.00	Job	105,000	P/Job	105,000	120700.00	120,700.00	126000.00	126,000.00
	Bearing Mounting and dis-mounting by Digital Heater.	2.00	Jobs	45,000	P/Job	90,000	51750.00	103,500.00	54000.00	108,000.00
	Weight / Shims / Lubricants of SKF charges.	1.00	Job	19,000	P/Job	19,000	21800,00	21,800.00	22800.00	22,800.00
	Up & Down of SKF Certified Engineer.	1.00	Job	36,000	P/Job	36,000	41000.00	41,000.00	43200.00	43,200.00
3	Grease LGHP 2/1, SKF Brand.	18.00	Kg	6,500	P/Kg	117,000	7450.00	134,100.00	7800.00	140,400.00
	TOTAL QUOTED / CORRECTED BID COST					1,293,200	\wedge	1,483,600		1,551,200

(Muhammad Hanif) D.A.O (P&F)-I Circle Member / Secretary (Saif-ul-Haque) Additional Director Internal Audit – KMC Member (Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Intekhab Ahmed Raiput) S.E (P&F)-I

Member

(Saleem Ahnled) / Director (Design & Estimate)

ATTENDANCE SHEET

NAME OF WORK:-

NAME OF WORK

P/F OF BEARING NO.7324 BCBM & 23130 CC/W33 FOR PUMP SET 'C' ALONG WITH SERVICES AT K-2 PUMP HOUSE, DHABEJI.

Venue:

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

Karachi.

Date:

13-06-2017 at 11:30 AM

CONTRACTORS / FIRMS / BIDDERS

S.No	Name of Firms / Bidders	Contact No.	Signatur _e
0	BAJWA ENGINEGRING		
2	Mr. Saw Cla	0345-2368 946	- Ly
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NIT No.SPPRA Serial No.33624

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

Description of work: RE-BUILDING, REPAIRING, REFORMING & PROTECTIVE

COATING OF ERODED AND DAMAGED PORTIONS OF 35 MGD WEIR PUMP CASING OF MODIFIED PUMP SET 'B' AT K-2

PUMP HOUSE, DHABEJI.

Date of Opening:

13-06-2017

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidders	'Name	
S. No.	Eligibility / Qualification Criteria	M/s.Bajwa Engineering	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	

(Muhammad Hanif) D.A.O (P&F)-I 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)-I

Member

Director (Design & Estimate)

NIT Sr. No. SPPRA Serial No.33624

Method of Procurement: Single Stage Single Envelope.

Name of Work: RE-BUILDING, REPAIRING, REFORMING & PROTECTIVE COATING OF ERODED AND DAMAGED PORTIONS OF 35 MGD WEIR PUMP CASING OF MODIFIED PUMP SET 'B' AT K-2 PUMP HOUSE, DHABEJI.

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 13-06-2017 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.
 - M/s. Bajwa Engineering
 - ii. M/s. Saim & Co.
- The bids were opened at 11:30 A.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.Bajwa Engineering	- Rs 6 / 3 XOO/		P.O # 03463232 dt:12-06-2017 from Bank Al Habib Ltd. Azeempura Branch Karachi			
2.	M/s.Saim & Co.	Rs.16,94,000/-	Rs.34,000/-	P.O # 03435095 dt:09-06-2017 from Bank Al Habib Ltd. Shamsi Society Branch Karachi			

- The bids do not contain any cutting or over-writing.
- 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 Hanif) D.A.O (P&F)-I Circle

Member / Secretary

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

ding Engineer (K.vic

Member

(Intekhab Ahmed Rajput)

S.E (R&F)-I Member 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/2017/86 published in daily "The News" "National Courier" "Express" and daily "Appeal" dated: 25-05-2017. SPPRA Serial No.33624 LD No.
3	Tender Description/Name of Work/Item:	RE-BUILDING, REPAIRING, REFORMING & PROTECTIVE COATING OF ERODED AND DAMAGED PORTIONS OF 35 MGD WEIR PUMP CASING OF MODIFIED PUMP SET 'B' AT K-2 PUMP HOUSE, DHABEJI.
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:	02 Nos
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:	13-06-2017

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.Bajwa Engineering	Rs.16,23,800/-	1 st Lowest	@15.000% Above	Pay Order and other documents are available. P.O # 03463232 dt:12-06- 2017 Rs.32,800/-from Bank Al Habib Ltd. Azeempura Branch Karachi	Substantially Responsive
2.	M/s.Saim & Co.	Rs.16,94,000/-	2 nd Lowest	@19.972% Above	Pay Order and other documents are available. P.O # 03435095 Rs.34,000/- dt:09-06-2017 from Bank Al Habib Ltd. Shamsi Society 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.Bajwa Engineering declared the lowest responsive bidders by the Committee and recommended for sanction from Competent Authority.

(Mahammad Hanif) D.A.O (P&F)-I Circle

Member 7 Secretary

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

Member

(Intekhab Ahmed Rajput)

S.E (R&F)-I Member Director (Design & Estimate)

COMPARATIVE STATEMENT

Name of Work: RE-BUILDING, REPAIRING, REFORMING & PROTECTIVE COATING OF ERODED AND DAMAGED PORTIONS OF 35 MGD WEIR PUMP CASING OF MODIFIED PUMP SET 'B' AT K-2 PUMP HOUSE, DHABEJI.

Item No	Description of Work			Estimated (Cost		M/s.Bajwa Engineering		M/s.Saim & Co.	
140		Quant	ity	Rate	Per	Amount	Rate	Amount	Rate	Amount
1	Rebuilding, Repairing, Reforming and Protective coating eroded & damaged									
	portions of 35MGD Weir Pump Casing with the following description and									
	scope of work:-								- 1	
	DESCRIPTION OF PUMP CASING:-									
	► Dislocated of Pump casing from the bed of bearing housing									
	► Badly eroded bush area.									
	► Badly eroded upper & lower portion of Impeller moving areas.									
	► All damaged and eroded area to be repaired and coated with the Belzona									
	materials.									
	► Reforming of Flange face.									
	► Reinforcement of Dislocated areas after repairing.									
	SELECTED BELZONA PRODUCTS FOR REPAIRING OF PUMP									
	CASING:									
	Belzona 1341 food grade Coating Material.									
	2. Belzona 1311 Ceramic R-Metal									
	3. Belzona 2141 ACR Fluid Elastomer (Cabitations Resistant Elastomeric									
	Coating)									
	Belzona 2191 surface conditioner for elastomeric coating.									
	5. Belzona 9111 NF-Cleaner.									
	Scope of work:-									
	(a). Grit blasting for Surface preparation as per SA 2½ standard.									
	(b). Decontamination of blasted surface with Belzona 9111NF.									
	(c). Re-Building of badly eroded surfaced of Pump B Casing with Belzona									
	1311.									
	(d).Grinding work.									
	(e).Belzona 2191 conditioner apply before Belzona 2141 Cavitations			2.55			72 - 52-20 - 21		V - 3 - 127=	
	Resistant Elastomeric Coating.	1.00	Job	1,412,000	P/Job		1,623,800	1,623,800	1,694,000	1,694,000
	TOTAL QUOTED / CORRECTED BID COST					1,412,000		1,623,800		1,694,000

(Muhammad Hanif) D.A.O (P&F)-I 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)-I

S.E (P&F)-I Member Director (Design & Estimate)

ATTENDANCE SHEET

NAME OF WORK:-

NAME OF WORK

RE-BUILDING, REPAIRING, REFORMING & PROTECTIVE COATING OF ERODED AND DAMAGED PORTIONS OF 35 MGD WEIR PUMP CASING OF MODIFIED PUMP SET 'B' AT K-2 PUMP HOUSE, DHABEJI.

Venue:

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

Karachi.

Date:

13-06-2017 at 11:30 AM

CONTRACTORS / FIRMS / BIDDERS

S.No	Name of Firms / Bidders	Contact No.	Signature
0	BAJWA ENGINEGRING		
2	BAJWA ENGINEGRING.	0345-2368946	Clay X
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