

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-K-II&K-III/NIT/2017-18/02

Dated: 19-12-2017

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:-

- 1). REPAIRING & MAINTENANCE WORK OF 6660M/H (35MGD) WEIR PUMP SET 'D' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.
- 2). PAINTING OF PUMPING MACHINERY AT N.E.K. (P) SUB-DIVISION K-II, K-III PLANT, KW&SB.

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.35083.

Encl: As stated above.

Copy to:-

- 1. The Chief Engineer (E&M)-W, KW&SB
- 2. The S.E.(P&F)-2, KW&SB
- 3. Work file.

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

NIT No.SPPRA Sérial No.35083

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

Description of work:

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

WEIR PUMP SET 'D' AT LOW LIFT PUMP HOUSE AT N.E.K.

(P) K-II PLANT.

Date-of Opening:

24-11-2017

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidders	'Name
S. No.	Eligibility / Qualification Criteria	M/s.Risal Co.	M/s.Safeer 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

(Tariq Allar)
D.A.O (P&T)-II Circle
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)-IL

Member

(Saifuddin)

Director (Design & Estimate)

NIT Sr. No. SPPRA Serial No.35083

Method of Procurement: Single Stage Single Envelope.

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

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 24-11-2017 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. Risal Co.
 - ii. M/s. Safeer 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.Risal Co.	Rs.9,98,570/-	Rs.20,000/-	P.O # 18395373 dt:09-11-2017 from HBL Al-Azam Square Branch Karachi
2.	M/s.Safeer Enterprises	Rs.10,03,875/-	Rs.20,500/-	P.O # 18686721 dt:09-11-2017 HBL Khadija Mark 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.

(Tariq Mar) D.A.O (P&F)-II Circle

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)-L

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:	SPPRA Serial No.35083 I.D No
3	Tender Description/Name of Work/Item:	REPAIRING & MAINTENANCE WORK OF 6660M/H (35MGD) WEIR PUMP SET 'D' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through 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):	N/A
9	No. of Bid Technically Qualified (if applicable)	N/A
10	Bid (s) Rejected:	NIL /
11	Financial Bid Opening Date:	24-11-2017

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.Risal Co.	Rs.9,98,570/-	1 st / Lowest	@4.933% Above	Pay Order and other documents are available. P.O # 18395373 dt:09- 11-2017 Rs.20,000/- from HBL Al-Azam Square Branch Karachi	Substantially Responsive
2.	M/s.Safeer Enterprises	Rs.10,03,875/-	2 nd Lowest	@5.490% Above	Pay Order and other documents are available. P.O # 18686721 dt:09-11- 2017 Rs.20,500/- from HBL Khadija Mark 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.Risal Co. declared the lowest responsive bidders by the Committee and recommended for sanction from Competent Authority.

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

Director (Design & Estimate)

COMPARATIVE STATEMENT

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

Item No	Description of Work Estimated Cost					M/s.Risal Co.		M/s.Safeer Enterprises		
110		Quan	tity	Rate	Per	Amount	Rate	Amount	Rate	Amount
	Removal of Termination & Terminal box isolated the 315KW Electric motor from Pump & remove from base then dismantle the Pump from foundation & de-bolting the equipments (i.e. Discharge head 34/28' dia having 30+30 bolts off sizes, in each flange, De-bolting and removal column pipe 28" dia 03Nos. having 30 Bolts off sizes in each flange. De-bolting de-fuser & removal of bell									
	mouth etc.) Then re-assembling the Pump after Engineering Services, Complete its termination after Servicing & fixing of Terminal Box complete in all respect as per direction of Engineer in charge.	1.00	Job	55938.00	P/Job	55,938.00	58730.00	58,730.00	59000.00	59,000.00
	Removal of Bearing housing i/c Bearing No. HH9236649 (Roller) with the help of hydraulic pressure machining & oxygen acetylene flame as per direction of E/incharge	1.00	Job	7175.00	P/Job	7,175.00	7530.00	7,530.00	7550.00	7,550.00
	Repairing & Re-conditioning, polishing of Bearing housing having size 1 st . 62mm dia 2 nd 31mm dia tapered depth 256mm complete in all respect & direction of E/I	1.00	Job	35075.00	P/Job	35,075.00	36825.00	36,825.00	36900.00	36,900.00
4	Fixing of Roller Bearing No. HH9236649 with the help of heat Engineering process as per direction of E/I.	1.00	Job	4900.00	P/Job	4,900.00	5140.00	5,140.00	5200.00	5,200.00
	Removal of Impeller from Shaft with help of hydraulic pressure machine & oxygen acetylene flame as per direction of E/incharge	1.00	Job	16975.00	P/Job	16,975.00	17820.00	17,820.00	17850.00	17,850.00
	Reconditioning & Balancing of vertical mixed flow type Impeller of Weir Pump CRIR69 by welding of worn-out wings used special organ welding with the help of Kansi electrodes and machining and grinding to bring finished size without disturbing its original shape & balancing as per sample & direction of E/I.	1.00	Job	76950.00	P/Job	76,950.00	80790.00	80,790.00	80800.00	80,800.00





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

Item No	Description of Work	Estimated Cost				M/s.F	Risal Co.		Safeer rprises	
NO			tity	Rate	Per	Amount	Rate	Amount	Rate	Amount
7	Re-fixing of impeller in pump shaft with the help of hydraulic pressure machine (heavy duty) and balancing with accurate centre as per direction of E/I	1.00	Job	11075.00	P/Job	11,075.00	11625.00	11,625.00	11650.00	11,650.00
8	Mfg. & Providing S.S Sleeve as per sample Size = 80 x 70 x 140mm & as per direction of Engineer in charge.	3.00	Nos	4686.00	Each	14,058.00	4920.00	14,760.00	5000.00	15,000.00
9	Mfg. & Providing S.S Sleeve as per sample 80 x 70 x 200mm & as per direction of Engineer in charge.	1.00	No	6369.00	Each	6,369.00	6685.00	6,685.00	6400.00	6,400.00
10	Mfg .& Providing S.S Sleeve as per sample 80 x 70 x 235mm & as per direction of Engineer in charge.	1.00	No	7342.00	Each	7,342.00	7700.00	7,700.00	7350.00	7,350.00
11	Mfg. & Providing M.S. Sleeve as per sample 150 x 70 x 340mm & as per direction of Engineer in charge.	3.00	Nos	3349.00	Date - Hart	10,047.00	3515.00	10,545.00	3550.00	10,650.00
12	Removal of Sleeve with the help of hydraulic pressure machine (Heavy duty) & acetylene flame as per direction of Engineer in charge.	8.00	Nos	11562.00	Each	92,496.00	12140.00	97,120.00	12200.00	97,600.00
13	Fixing of Sleeve in Pump shaft by heat Engineering process as per direction of Engineer in charge.	8.00	Nos	4900.00	Each	39,200.00	5145.00	41,160.00	5150.00	41,200.00
14	Mfg. & Providing M.S. Lock key as per sample Size =150 x 20 x 12mm as per direction of Engineer in charge.	6.00	Nos	771.00	Each	4,626.00	805.00	4,830.00	825.00	4,950.00
15	Providing 20 x 20mm Teflon gland packing.	5.00	Kgs	1250.00	P/Kg	6,250.00	1310.00	6,550.00	1350.00	6,750.00
16	Providing Rubber flange Gas kit. Size = 4 x 1/8" thick, 2mm.	25.00	Kgs	220.00	P/Kg	5,500.00	230.00	5,750.00	250.00	6,250.00
17	P/F 0.5mm Fiber Paper sheet (Imported), having width 1 meter.	4.00	Mtrs	300.00	P/Mtr	1,200.00	315.00	1,260.00	350.00	1,400.00
18	Providing Cotton waste Bags (50Kgs.)	100.00	Lbs	60.00	P/Lb	6,000.00	60.00	6,000.00	70.00	7,000.00
19	Providing of Nuts & Bolts i/c Plain & Spring washers.	85.00	Kgs	250.00	P/Kg	21,250.00	260.00	22,100.00	275.00	23,375.00
20	Providing USA Made Dadex joining solution.	1.00	Kg	1200.00	P/Kg	1,200.00	1250.00	1,250.00	1500.00	1,500.00





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

Item No	Description of Work	Estimated Cost M/s.Risal Co.					Risal Co.	M/s.Safeer Enterprises		
140		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
	Repairing & Corrosion protective coating in the defuser in lift water transfer Weir Pump with BELAZONA polymeric material (Imported) as per direction of E/I. Detail of Work is as under:- Washing with potable water. Surface preparation with grit blasting as per SA1-1/2 Standard. Decontamination of Blasted surface with Belzona 9111F Re-building of pitted and damaged portion with Belzona 1311. Grinding work. Corrosion Protective food grade Belzona 1341 coating on the									
	surface areas of the defuser. Apply a thin layer of Belzona 9411 where Belzona materials should not adhere.	1.00 Job	528000.00	P/Job	528,000	554,400	554,400.00	555,500	555,500.00	
	TOTAL BID COST				951,626		998,570		1,003,875	

(Tariq Mar)
D.A.O (P&F)-II Circle
Member / Secretary

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

S.E (P&F)-W Member (Saifuddin) 2.12.1 Director (Design & Estimate)

FIRMS / CONTRACTORS

NAME OF WORK: REPAIRING & MAINTENANCE WORK OF 6660M/H

(35MGD) WEIR PUMP SET 'D' AT LOW LIFT PUMP

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

Date of Opening:

24-11-2017

Time of Receiving:

02:00 PM

Time of Opening:

02:30 PM

Serial No.

35083

s.NO	NAME OF CONTRACTOR	NAME OF FIRMS	SIGNATURE
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2.	SAFEER ENT.	SARWAR.	Ac
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NIT No.SPPRA Serial No.35083

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

Description of work: PAINTING OF PUMPING MACHINERY AT N.E.K. (P)

SUB-DIVISION K-II, K-III PLANT, KW&SB.

Date of Opening:

24-11-2017

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidders	' Name
S. No.	Eligibility / Qualification Criteria	M/s.Risal Co.	M/s.Safeer 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

(Tariq AMA) D.A.O (P&) 1 Circle 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

.E. (P&F)-1 Member (Saifuddin)

Director (Design & Estimate)

NIT Sr. No. SPPRA Serial No.35083

Method of Procurement: Single Stage Single Envelope.

Name of Work: PAINTING OF PUMPING MACHINERY AT N.E.K. (P) SUB-DIVISION K-II, K-III PLANT, KW&SB.

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 24-11-2017 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. Risal Co.
 - ii. M/s. Safeer 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.Risal Co.	Rs.6,37,620/-	Rs.13,000/-	P.O # 18395374 dt:09-11-2017 from HBL Al-Azam Square Branch Karachi
2.	M/s.Safeer Enterprises	Rs.6,55,931/-	Rs.13,500/-	P.O # 18686722 dt:09-11-2017 HBL Khadija Mark Branch Karachi

- 4. 1st Lowest bid contain 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 Akbar) D.A.O (D&F)-II Circle

Member / Secretary

(Saif-ul-Haque)

Additional Director Internal

Audit – KMC Member

(Maqsood Ahmed Shaikh)

Superintending Engineer (KMC)

Member

(Jameel Ahmed Ansari)

S.E (P&E)-11

Member

(Saifuddin)

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:	SPPRA Serial No.35083 I.D No
3	Tender Description/Name of Work/Item:	PAINTING OF PUMPING MACHINERY AT N.E.K. (P) SUB-DIVISION K-II, K-III PLANT, KW&SB.
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through 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:	24-11-2017

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.Risal Co.	Rs.6,37,620/-	1 st Lowest	@0.098% Below	Pay Order and other documents are available. P.O # 18395374 dt:09- 11-2017 Rs.13,000/- from HBL Al-Azam Square Branch Karachi	Substantially Responsive
2.	M/s.Safeer Enterprises	Rs.6,55,931/-	2 nd Lowest	@2.771% Above	Pay Order and other documents are available. P.O # 18686722 dt:09-11- 2017 Rs.13,500/- from HBL Khadija Mark 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.Risal Co. declared the lowest responsive bidders by the Committee and recommended for sanction from Competent Authority.

(Tariq Maria D.A.O (P&F)-II Circle 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

Director (Design & Estimate)

COMPARATIVE STATEMENT

Name of Work: PAINTING OF PUMPING MACHINERY AT N.E.K. (P) SUB-DIVISION K-II, K-III PLANT, KW&SB.

Item No	Description of Work	Estimated Cost					M/s.Risal Co.		M/s.Safeer Enterprises	
		Quanti	ty	Rate	Per	Amount	Rate	Amount	Rate	Amount
	Scraping, brushing and removing of Old Paint from metal surface.	36188.77	Sft	605.00	%Sft	218,942.06	605.00	218,942.06	623.00	225,456.04
	Painting filets framings Skirting, Pipes, Gutters and similar liner work not exceeding 6" girth. (Two Coats.		Lft	866.47	%Lft	94,765.82	865.00	94,605.05	900.00	98,433.00
	Painting guards bars, gates Iron bars, gratings, railing i/c standard braces etc. and similar open work. (Three Coats)		Sft	977.40	%Sft	324,537.95	976.00	324,073.09	1000.00	332,042.10
	TOTAL BID COST					638,246		637,620		655,931

N Circle

Member / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(Jamil Ahmed Ansari)

S.E (P&F)-II Member

(Saifuddin) 2.12.17

Director (Design & Estimate)

FIRMS / CONTRACTORS

PAINTING OF PUMPING MACHINERY AT N.E.K. (P) SUB-NAME OF WORK:

DIVISION K-II, K-III PLANT, KW&SB.

Date of Opening:

24-11-2017

Time of Receiving: 02:00 PM

Time of Opening:

02:30 PM

Serial No.

35083

s.NO	NAME OF CONTRACTOR	NAME OF FIRMS	SIGNATURE
1.	Salahudin	Risal Co	Sedebulda
2.	SARWAR.	SAFEEK ENT.	1
	1 Ja		66.
			6
		3 ₁	