



**BID EVALUATION REPORT**

1	Name of Procuring Agency :	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	SPPRA Serial No.23423 LD No. _____/2015
3	Tender Description/Name of Work/Item:	REPAIRING & MAINTENANCE OF RAW SEWAGE PUMPS # 3 MODEL KVRE 350-710 (8.2MGD), VERTICAL TYPE, COUPLED WITH 110 KW MOTOR INCLUDING ALLIED WORKS AT PUMPING STATION-I OF STP-II KW&SB
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Web Site
6	Total Bid Documents Sold:	2 Nos
7	Total Bid Received:	2 Nos
8	Technical Bid Opening Date (if applicable):	N/A
9	No. of Bid Technically Qualified (if applicable)	N/A
10	Bid (s) Rejected:	01 No
11	Financial Bid Opening Date:	15-04-2015

**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.Z.A. Enterprises	Rs.8,13,468/-	1 <sup>st</sup> Lowest	@6.996% Above	Pay order and other required documents are attached. P.O # 1163669 dt:15-04-2015 Rs.18,000/- from HBL Hassan Square Branch Karachi	Substantially Responsive
	M/s.Nabiha & Co.	Rs.8,18,737/-	-	@7.689% Above	Pay order attached but required documents are not attached. P.O # 02855000 dt:15-04-2015 Rs.20,000/- from Faysal Bank Gulshan Chowrangi Branch Karachi	Un Responsive

The all concerned bidders are being informed accordingly.

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

(Khuraja Muhammad Ahmed)  
Accounts Officer (E&M-Sew)  
Member / Secretary

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

(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

(Amjad Habib)  
Chief Engineer (E&M-Sew)  
Members

(Abdul Rahim Khattai)  
Chief Engineer (IPD)  
Convener

NIT Sr. No. 23423

Method of Procurement: Single Stage Single Envelope.

Name of Work: REPAIRING & MAINTENANCE OF RAW SEWAGE PUMPS # 3  
MODEL KVRE 350-710 (8.2MGD), VERTICAL TYPE, COUPLED  
WITH 110 KW MOTOR INCLUDING ALLIED WORKS AT  
PUMPING STATION-I OF STP-II KW&SB

**MINUTES OF BID OPENING MEETING.**

A meeting of the procurement committee of this department was held on 15-04-2015 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. Z.A. Enterprises
  - ii. M/s. Nabiha & 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.

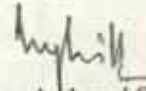
S.No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
1.	M/s.Z.A. Enterprises	Rs.8,13,518/-	Rs.18,000/-	P.O # 1163669 dt:15-04-2015 from HBL Hassan Square Branch Karachi
2.	M/s.Nabiha & Co.	Rs.8,18,737/-	Rs.20,000/-	P.O # 02855000 dt:15-04-2015 from Faysal Bank Gulshan Chowrangi Branch Karachi

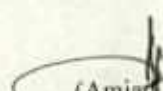
4. The bids do not contain any over-writing or cutting.
5. The committee shall examine all the bids as per the qualification / eligibility criteria provided in the bidding document and verify the documents and bid security submitted by the bidders (if required).

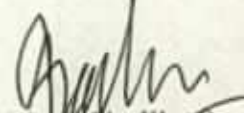
The meeting ended with the vote of thanks to and from the chair.

  
(Khuram Muhammad Ahmed)  
Accounts Officer (E&M-Sew)  
Member / Secretary

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

  
(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

  
(Amjad Habib)  
Chief Engineer (E&M-Sew)  
Members

  
(Abdul Karim Khattai)  
Chief Engineer (IPD)  
Convener

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

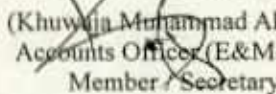
Description of work: **REPAIRING & MAINTENANCE OF RAW SEWAGE PUMPS # 3 MODEL KVRE 350-710 (8.2MGD), VERTICAL TYPE, COUPLED WITH 110 KW MOTOR INCLUDING ALLIED WORKS AT PUMPING STATION-I OF STP-II KW&SB**


Date of Opening: 15-04-2015

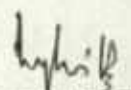
**BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT**

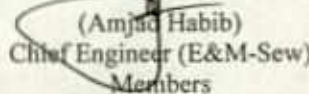
Eligibility/ Qualification Criteria:

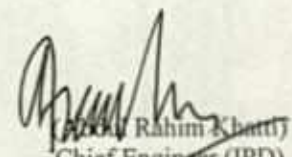
S. No.	Eligibility / Qualification Criteria	Bidders' Name	
		M/s.Z.A Enterprises	M/s.Nabiha & Co.
1.	Registration with PEC (if applicable)	N/A	N/A
2.	NTN	Yes	No
3.	Sales Tax Registration	N/A	N/A
4.	Registration with Sindh Revenue Board (SRB) ✓	Yes	No
	<b>Qualification Criteria:</b>		
5.	Minimum three years' experience of relevant field.	Yes	No
6.	Turnover of at least last three years	Yes	No
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	Disqualified

  
(Khwaja Muhammad Ahmed)  
Accounts Officer (E&M-Sew)  
Member / Secretary

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

  
(Maqsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

  
(Amjad Habib)  
Chief Engineer (E&M-Sew)  
Members

  
(Asim Rahim Khan)  
Chief Engineer (IPD)  
Convener

**COMPARATIVE STATEMENT**


Name of Work: **REPAIRING & MAINTENANCE OF RAW SEWAGE PUMPS # 3 MODEL KVRE 350-710 (8.2MGD), VERTICAL TYPE, COUPLED WITH 110 KW MOTOR INCLUDING ALLIED WORKS AT PUMPING STATION-I OF STP-II KW&SB**

Item No	Description of Work	Estimated Cost			M/s.Z.A Enterprises		M/s.Nabiha & Co.		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount
1	Complete dismantling of pump of raw sewage pumps # 3, make China 8 MGD, non clogging coupled with 110 kw motors along with universal shaft joints etc complete or as per directives of the Engineer Incharge at STP-II.	1	16,531	P/Job	16,531	17,688	17,688	17,700	17,700
2	Providing / Fixing Shaft protection sleeves (SS0 of the above pump mode having outer diameter 140mm, inner diameter 110mm & length=250mm, sleeve should be pre shrink, including machining of keyways, grooves as per sample or site requirement etc complete or as per directives of the Engineer Incharge of STP-II.	1	23,721	P/Job	23,721	25,381	25,381	25,400	25,400
3	Providing / Fixing Sleeve Grand Bush made up of gun metal of the above pump model having inner diameter 140mm (+0.001-0.00) groove holes bush should be light forced fit as per sample or site requirement etc complete or as per directives of the Engineer Incharge at STP-II.	1	15,270	Each	15,270	16,338	16,338	16,390	16,390
4	Providing Angular contact Bearing No.7324BCBM (SKF) or equivalent / acceptable make including taxes etc complete.	2	144,000	Each	288,000	154,080	308,160	154,100	308,200
5	Providing Cylindrical roller Bearing No.NU324ECJ (SKF) or equivalent / acceptable make including taxes etc complete.	1	86,000	Each	86,000	92,020	92,020	94,000	94,000
6	Providing Universal Shaft angular contact double row roller Bearing No.22215E (SKF) or equivalent / acceptable make including taxes etc complete.	2	16,350	Each	32,700	17,495	34,990	17,500	35,000
7	Repairing of pump balance impeller inclusive of filling base, machining, grinding and polishing and after repairing electrical balancing / alignment on balance platform etc complete or as per directed by engineer incharge at STP-II.	1	23,600	P/Job	23,600	25,252	25,252	25,252	25,252
8	Providing / fixing studs of impeller body dia 25mm and 125mm long with nuts in S.S. material as per sample.	36	826	Each	29,736	883	31,788	890	32,040
9	Providing / fixing main pump shaft (S.S) dia 110mm, 140mm 200 mm respectively, i/c all machining, shoulder, turning threading, key ways (both end) of the shaft, etc complete in all respect, as per sample.	1	122,040	Each	122,040	130,582	130,582	130,600	130,600
10	Boring of pumps housing (upper) with Machining, facing, etc and fixing sleeve to handle bearing fix in the body etc complete or as per directives of the Engineer incharge at STP-II.	1	23,218	P/Job	23,218	24,843	24,843	24,850	24,850
11	P/F Gland Flange studs 7/8" length = 5", alongwith Nuts in SS as per sample or as per directives of the Engineer Incharge at STP-II.	2	1200.00	Each	2,400	1,284	2,568	1,290	2,580


*(Handwritten signatures and initials are present at the bottom right of the page, including a large signature and the initials 'W' and 'K').*


**Name of Work: REPAIRING & MAINTENANCE OF RAW SEWAGE PUMPS # 3 MODEL KVRE 350-710 (8.2MGD), VERTICAL TYPE, COUPLED WITH 110 KW MOTOR INCLUDING ALLIED WORKS AT PUMPING STATION-I OF STP-II KW&SB**


Item No	Description of Work	Estimated Cost			M/s.Z.A Enterprises		M/s.Nabilha & Co.			
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
12	Providing / Fixing S.S Nuts and bolts with washers in off sizes as per site requirement and as per samples.	45	Kg	725.00	P/Kg	32,625	776	34,920	780	35,100
13	Providing / Fixing Gland Flange internal diameter 140mm, external diameter 165mm (CI) Casting, Machining etc complete or as per directives of the Engineer Incharge at STP-II.	1	No	4700.00	Each	4,700	5,029	5,029	5,100	5,100
14	Providing / Fixing 64 Sft for each pump Packing insertion Asbestos Sheet 1mm thick with silicon bonding material including cutting, forming etc complete or as per directives of the Engineer Incharge at STP-II.	64	Sft	150.00	P/Sft	9,600	160	10,240	165	10,560
15	Providing / Fixing of Sleeve for main Bearing's hosing, Machining, Facing along with fixing of sleeves to handle main bearing in the body etc. complete or as per directives of the Engineer Incharge at STP-II.	1	Job	18,422	P/Job	18,422	19,711	19,711	19,715	19,715
16	Providing / Fixing Grease Cups for main bearing & hosing bearing as per sample etc complete or as per directives of the Engineer Incharge at STP-II.	1	No	1,800	Each	1,800	1,926	1,926	1,950	1,950
17	Repairing of pump's body main plate by welding, grinding, cutting, machining and providing sleeves fixing in one piece etc complete or as per directives of the Engineer Incharge at STP-II.	1	Job	14,800	P/Job	14,800	15,836	15,836	15,900	15,900
18	Providing / Fixing of Oil Seal size 140x115x12 as per sample etc complete or as per directives of the Engineer Incharge at STP-II.	2	Nos	937.50	Each	1,875.00	1,011	2,022	2,050	4,100
19	Providing / Fixing of Oil Seal size 150x120x15 as per sample etc complete or as per directives of the Engineer Incharge at STP-II.	1	No	937.50	Each	937.50	1,011	1,011	1,100	1,100
20	Re-fitting of all pump after complete major repairing to 25ft depth in basement of raw sewage Pumping Station-I (PS-I) including necessary testing etc complete or as per directives of the Engineer Incharge at STP-II.	1	Job	12,302	P/Job	12,302	13,163	13,163	13,200	13,200
	<b>TOTAL QUOTED / CORRECTED COST</b>					<b>760,277</b>		<b>813,468</b>		<b>818,737</b>


  
 (Khurshid Muhammad Ahmed)
   
 Accounts Officer (E&M-Sew)
   
 Member / Secretary


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


  
 (Masood Ahmed Shaikh)
   
 Superintending Engineer (KMC)
   
 Member


  
 (Akmal Habib)
   
 Chief Engineer (E&M-Sew)
   
 Member


  
 (Abdur Rahim Khattai)
   
 Chief Engineer (IPD)
   
 Convener

## ANNEXTURE-II

### PROPOSAL OF PROCUREMENT PLAN OF STP-II FOR THE YEAR 2014-15

Fund Head & sub head	Name of work and break up	Allocated Funds and break up for different locations/site	Item to be executed	Method of procurement	Anticipated/actual date of advertisement	Anticipated /actual date of start	Anticipated /actual date of completion	Remarks
11	Supply of material / procurement of misalliance item	2,00,000/-	As per BOQ	Single stage one envelope	After approval of competent authority	After obtaining of sanction	After given work order	
21	Repair maintenance of Raw sewage pump No.1,2,3,4,5,6,7 Centrifugal Non-clogging type coupled 110 kw Electrical motor i/c P/F of Bearing and allied works at PS-I STP-II	60,00,000/-	As per BOQ	Single stage one envelope	After approval of competent authority	After obtaining of sanction	After given work order	
	Major overhauling/repairing and maintenance of 320 kva Diesel Generating set at PS-II Korangi.		As per BOQ	Single stage one envelope	After approval of competent authority	After obtaining of sanction	After given work order	
	Repair maintenance overhauling 85 HP KSB pump #04,5 at PS-II Korangi Industrial area.		As per BOQ	Single stage one envelope	After approval of competent authority	After obtaining of sanction	After given work order	
	Repair maintenance of Submersible pumps 63 KW pump# 1,2,3,4 at PS-II Korangi		As per BOQ	Single stage one envelope	After approval of competent authority	After obtaining of sanction	After given work order	
	Repair maintenance 500 KVA Diesel Generator at PS-I Mehmoodabad.		As per BOQ	Single stage one envelope	After approval of competent authority	After obtaining of sanction	After given work order	

Fund Head & sub head	Name of work and break up	Allocated Funds and break up for different locations/site	Item to be executed	Method of procurement	Anticipated/actual date of advertisement	Anticipated/actual date of start	Anticipated/actual date of completion	Remarks
	HT Transformer 1250kva at power House Mehmoodabad		As per BOQ	Single stage one envelope	After approval of competent authority	After obtaining of sanction	After given work order	
	HT Transformer 1150kva at power House Mehmoodabad		As per BOQ	Single stage one envelope	After approval of competent authority	After obtaining of sanction	After given work order	
	HT Transformer 1250kva at PS-II Korangl.		As per BOQ	Single stage one envelope	After approval of competent authority	After obtaining of sanction	After given work order	
	HT Transformer 1250kva at PS-II Korangl.		As per BOQ	Single stage one envelope	After approval of competent authority	After obtaining of sanction	After given work order	
	HT Transformer 1250kva at PS-II Mehmoodabad STP-II.		As per BOQ	Single stage one envelope	After approval of competent authority	After obtaining of sanction	After given work order	

*[Signature]*  
Sub. Engineer  
STP-II Korangl.

*[Signature]*  
Ex-Engineer  
STP-II Korangl.