

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

Description of work: SERVICING OF 11 KV, 525 KW ELECTRIC MOTOR NO.6 TYPE DKRJS45/9-6WF & P/F BEARINGS FOR KSB PUMP TYPE (SNW 600-720) INSTALLED AT K-III PUMP HOUSE N.E.K

Date of Opening: 04-06-2015

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

S. No.	Eligibility / Qualification Criteria	Bidders' Name	
		M/s.N.A.F Enterprises	M/s.Tooba Enterprises
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
	Qualification Criteria:		
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	No
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

(Muhammad Riaz)
D.A.O (E&M-W)
Member/ Secretary

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

(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member

(Noor Muhammad Chohan)
Chief Engineer (E&M-W)
Member

(Abdul Razvi Khatt)
Chief Engineer (IPB)
Convener

NIT No. SPPRA Serial No.24262

Method of Procurement: Single Stage Single Envelope.

Name of Work: SERVICING OF 11 KV, 525 KW ELECTRIC MOTOR NO.6 TYPE DKRJS45/9-6WF & P/F BEARINGS FOR KSB PUMP TYPE (SNW 600-720) INSTALLED AT K-III PUMP HOUSE N.E.K

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department held on 04-06-2015 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. N.A.F Enterprises
 - ii. M/s.Tooba 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.N.A.F Enterprises	Rs.22,73,000/-	Rs.45,500/-	P.O # 10463856 dt:04-06-2015 Rs.40,000/- & P.O # 10463875 dt:04-06-2015 Rs.5,500/-from HBL Delhi Mercantile Society Branch Karachi.
2.	M/s.Tooba Enterprises	Rs.23,28,000/-	-	Pay Order not attached

4. The bids do not contain any over writing and 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.

(Muhammad Riaz)
D.A.O (E&M-W)
Member / Secretary

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

(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member

(Noor Mohammad Chohan)
Chief Engineer (E&M-W)
Member

(Abdul Rahim Khattak)
Chief Engineer (IPD)
Convener



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

BID EVALUATION REPORT

1	Name of Procuring Agency :	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	KW&SB/DPR/2015/69 & INF-KRY-1956/15 published in daily "The Express Tribune" dt:19-05-2015 daily "Jung" and daily "Pak" dt: 20-05-2015.. SPPRA Serial No.24262 I.D No. /2015
3	Tender Description/Name of Work/Item:	SERVICING OF 11 KV, 525 KW ELECTRIC MOTOR NO.6 TYPE DKRJS45/9-6WF & P/F BEARINGS FOR KSB PUMP TYPE (SNW 600-720) INSTALLED AT K-III PUMP HOUSE N.E.K
4	Method of Procurement:	<u>Single Stage (One Envelop)</u>
5	Tender Published:	<u>Through Press / SPPRA Web Site</u>
6	Total Bid Documents Sold:	<u>2 Nos</u>
7	Total Bid Received:	<u>2 Nos</u>
8	Technical Bid Opening Date (if applicable):	<u>N/A</u>
9	No. of Bid Technically Qualified (if applicable)	<u>N/A</u>
10	Bid (s) Rejected:	<u>01 No</u>
11	Financial Bid Opening Date:	04-06-2015

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.N.A.F Enterprises	Rs.22,77,000/-	1 st Lowest	@0.075% Above	Pay order and other required documents are attached. P.O # 10463856 dt:04-06-2015 Rs.40,000/- & P.O # 10463875 dt:04-06-2015 Rs.5,500/-from HBL Delhi Mercantile Society Branch Karachi Total Rs.45,500/-	Substantially Responsive
2.	M/s.Tooba Enterprises	Rs.23,28,000/-	-	@3.012% Above	Pay order and other required documents are not attached.	Un-Responsive

The all concerned bidders are being informed accordingly.

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

(Muhammad Riaz)
D.A.O (E&M-W)
Member / Secretary

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

(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member

(Noor Muhammad Chohan)
Chief Engineer (E&M-W)
Member

(Abdul Muqim Khan)
Chief Engineer (IPD)
Convener

COMPARATIVE STATEMENT

Name of Work: SERVICING OF 11 KV, 525 KW ELECTRIC MOTOR NO.6 TYPE DKRJS45/9-6WF & P/F BEARINGS FOR KSB PUMP TYPE (SNW 600-720) INSTALLED AT K-III PUMP HOUSE N.E.K

Item No	Description of Work	Estimated Cost			M/s.N.A.F Enterprises	
		Quantity	Rate	Per	Amount	Rate Amount
1	Isolate the power supply then dismantle the 11 KV 525 KW electric driven motor from foundation complete in all respect and as per direction of E/I. Scope of work as under: * Removal of heat exchanger system completely. * Removal of three nos. terminal box (RTD Winding, RTD bearing upper / lower & RTD heating. * Removal of main connection box.	1	Job	41,278	P/Job	41,400
2	Overhauling of 11 KV 525 KW Electric Motor. Scope of Work as under: * Removal of coupling from Motor Shaft. * Initial testing and dismantling of Motor. * Washing/Cleaning of winding with special cleaning agent CTC * Drying of winding at temp. of 75°C temperature. * Testing of winding before impregnation. * Impregnation of winding with Class 'F' insulation and drying. * Complete checking & balancing of rotor after decarbonise. * Drying, heating of motor and rotor. * Decarbonized and cleaning of all three phase connection lead of motor. * Decarbonized, cleaning of all three rotor leads i/c re-taping H.T Class tape both ends points (06 Points) having length 6" each. * Cleaning and replacement of L.T Panel connector for motor heater. * Assembling of all parts i/c rotor motor. * Cleaning and painting of all parts. * Static testing & painting of complete motors. * Witness testing at Site on (NO LOAD) & "LOAD" Operation.	1	Job	329345	P/Job	329,350
3	Repairing and reconditioning & polishing of bearing housing (upper side) having 1st o.d 315mm, 2nd o.d 250mm, i.d 100mm, depth 140mm, complete in all respect & as per instruction of Engineer Incharge.	1	Job	40300	P/Job	40,300







Name of Work: SERVICING OF 11 KV, 525 KW ELECTRIC MOTOR NO.6 TYPE DKRJS45/9-6WF & P/F BEARINGS FOR KSB PUMP TYPE (SNW 600-720) INSTALLED AT K-III PUMP HOUSE N.E.K

Item No	Description of Work	Estimated Cost			M/s.NA.F Enterprises	
		Quantity	Rate	Per	Amount	Rate
4	Repair and reconditioning & polishing of lower bearing housing o.d 250mm, i.d 150mm and depth 75mm, complete in all respect & as per instruction of Engineer Incharge.	1 Job	38460	P/Job	38,460	38450
5	Providing and Fixing of Bearing No.NU 1024 ML in SKF Brand.	1.00 No	45,000	Each	45,000	45,000
6	Providing and Fixing of Bearing No.QJ 324 N2 MAC4/R841 in SKF brand with following services.	1.00 Job	256,000	P/Job	256,000	260,000
	Vibration Analysis	1.00 Job	35,000	P/Job	35,000	35,000
	Dynamic Balancing	1.00 Job	93,000	P/Job	93,000	95,000
	Service fee Laser Alignment / Checking	1.00 Job	65,000	P/Job	65,000	65,000
	Service fee Bearing Mounting / Dismounting .	2.00 Jobs	32,000	P/Job	64,000	64,000
	Transportation charges of all equipment.	1.00 Job	12,000	P/Job	12,000	14,000
	Weight / Shims / Lubricants of SKF	1.00 Job	25,000	P/Job	25,000	25,000
7	Repair / reconditioning of heat exchanger tube having dia 45mm with fix inner tube dia 20mm Length of tube 1500 mm.	28 Tube	3065	P/Tube	85,820	84,000
8	Installation of electric driven motor 11 KV 525 kw type DKRJS45/9-6WF complete in all respect and as per direction of E/I.					
	Scope of work as under:					
	* Foundation preparation.					
	* Installation of heat exchanger system completely.					
	* Installation of three Nos terminal box (RTD Winding, RTD bearing upper / lower & RTD heating.	1 Job	36378	P/Job	36,378	37,000
	* Installation of main connection box.					
	* Alignment of machine / motor by mounting breaks.					
	* Final check all electric connection in the main box tightend properly.					
	* Motor is connected according with the specific direction of rotation.					
	* Check grease collector properly full, air points and water colling points too.					
9	Providing Grease LGHP 2/1, SKF Brand	3.00 Kg	6,500	P/Kg	19,500	19,500
10	P/Fixing of Angular Contact Ball Bearing # 7330 SKF with following services for Pump No.1.	2.00 Jobs	310,000	P/Job	620,000	620,000
a	Vibration Analysis Services fee	1.00 Job	55,000	P/Job	55,000	60,000

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**Name of Work: SERVICING OF 11 KV, 525 KW ELECTRIC MOTOR NO.6 TYPE DKRJS45/9-6WF & P/F BEARINGS FOR KSB PUMP TYPE
(SNW 600-720) INSTALLED AT K-III PUMP HOUSE N.E.K**

Item No	Description of Work	Estimated Cost				M/s.N.A.F Enterprises	
		Quantity	Rate	Per	Amount	Rate	Amount
b	Dynamic Balancing Service fee	1.00 Job	123,000	P/Job	123,000	123000	123,000
c	Laser Alignment Service fee	1.00 Job	98,000	P/Job	98,000	100000	100,000
d	Bearing Mounting / Dismounting Service fee.	2.00 Jobs	52,000	P/Job	104,000	52000	104,000
e	Transportation charges of all equipment.	1.00 Job	22,000	P/Job	22,000	22000	22,000
f	Weight / Shims / Lubricants of SKF	1.00 Job	22,600	P/Job	22,600	25000	25,000
11	Grease LGMT 3/1 SKF Brand (Imported)	15.00 Kg	1,950	P/Kg	29,250	2000	30,000
	TOTAL QUOTED / CORRECTED COST				2,259,931		2,277,000


(Muhammad Riad)
D.A.O. (E&M-W)
Member / Secretary


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


(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member

(Noor Muhammad Chohan)
Chief Engineer (E&M-W)
Member


(Abdul Rahim Khattai)
Chief Engineer (IPD)
Convener

ATTENDANCE SHEET

NAME OF WORK:-

NAME OF WORK
SERVICING OF 11 KV, 525 KW ELECTRIC MOTOR NO.6 TYPE DKRJS45/9-6WF & P/F BEARINGS FOR KSB PUMP TYPE (SNW 600-720) INSTALLED AT K-III PUMP HOUSE N.E.K.

Venue: The Chief Engineer (IP&D) KW&SB, Room No.5, Block-E at 9th Mile Karsaz, Karachi.

Date: 04-06-2015 at 2:30 PM

CONTRACTORS / FIRMS / BIDDERS

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

Description of work: **CONSTRUCTION OF BOUNDARY WALL AT N.E.K 100MGD K-II FILTER PLANT**

Date of Opening: 04-06-2015

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

S. No.	Eligibility / Qualification Criteria	Bidders' Name	
		M/s.N.A.F Enterprises	M/s.Tooba Enterprises
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
	Qualification Criteria:		
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	No
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

(Muhammad Riaz)
D.A.O. (E&M-W)
Member / Secretary

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

(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member

(Noor Muhammad Chohan)
Chief Engineer (E&M-W)
Member

(Abdul Razvi Khatt)
Chief Engineer (IPD)
Convener

NIT No. SPPRA Serial No.24262

Method of Procurement:Single Stage Single Envelope.

Name of Work: CONSTRUCTION OF BOUNDARY WALL AT N.E.K 100MGD K-II
FILTER PLANT

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department held on 04-06-2015 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. N.A.F Enterprises
 - ii. M/s.Tooba 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.

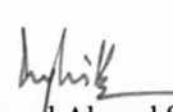
S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
1.	M/s.N.A.F Enterprises	Rs.24,99,189/-	Rs.50,000/-	P.O # 10463857 dt:04-06-2015 from HBL Delhi Mercantile Society Branch Karachi.
2.	M/s.Tooba Enterprises	Rs.25,05,935/-	-	Pay Order not attached

4. The bids do not contain any over writing and 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.


(Muhammad Riaz)
D.A.O (E&M-W)
Member / Secretary


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


(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member


(Noor Mohammad Chohan)
Chief Engineer (E&M-W)
Member


(Abdul Rahim Khattak)
Chief Engineer (IPD)
Convener



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

BID EVALUATION REPORT

1	Name of Procuring Agency :	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	KW&SB/DPR/2015/69 & INF-KRY-1956/15 published in daily "The Express Tribune" dt:19-05-2015 daily "Jung" and daily "Pak" dt: 20-05-2015.. SPPRA Serial No.24262 I.D No. /2015
3	Tender Description/Name of Work/Item:	CONSTRUCTION OF BOUNDARY WALL AT N.E.K 100MGD K-II FILTER PLANT
4	Method of Procurement:	<u>Single Stage (One Envelop)</u>
5	Tender Published:	<u>Through Press / SPPRA Web Site</u>
6	Total Bid Documents Sold:	<u>2 Nos</u>
7	Total Bid Received:	<u>2 Nos</u>
8	Technical Bid Opening Date (if applicable):	<u>N/A</u>
9	No. of Bid Technically Qualified (if applicable)	<u>N/A</u>
10	Bid (s) Rejected:	<u>01 No</u>
11	Financial Bid Opening Date:	04-06-2015

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.N.A.F Enterprises	Rs.24,99,189/-	1 st Lowest	@0.021% Below	Pay order and other required documents are attached. P.O # 10463857 dt:04-06-2015 Rs.50,000/- from HBL Delhi Mercantile Society Branch Karachi.	Substantially Responsive
2.	M/s.Tooba Enterprises	Rs.25,05,935/-	-	@0.248% Above	Pay order and other required documents are not attached.	Un-Responsive

The all concerned bidders are being informed accordingly.

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

(Muhammad Riaz)
D.A.O (E&M-W)
Member / Secretary

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

(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member

(Noor Muhammad Chohan)
Chief Engineer (E&M-W)
Member

(Abdul Razvi Khattak)
Chief Engineer (IPD)
Convener

COMPARATIVE STATEMENT

Name of Work: CONSTRUCTION OF BOUNDARY WALL AT N.E.K 100MGD K-II FILTER PLANT

Item No	Description of Work	Estimated Cost				M/s.N.A.F Enterprises	
		Quantity	Rate	Per	Amount	Rate	Amount
1	Jungle Clearance and removing within 100 feet. (b) Thick.	890280 Cft	151.25	%0Cft	134,654.85	151.00	134,432.28
2	Uprooting stump and removing within 100 from 2.0 feet to 6'-0" girth.	15 Nos	605.00	Each	9,075.00	610.00	9,150.00
3	Earth work compaction (Soft ordinary or had soil) b) Laying earth in 6" laying leveling addressing and watering for compaction etc.	212460 Sft	354.00	%0Sft	75,210.84	355.00	75,423.30
4	Providing & Laying 1:3:6 Cement Concrete Solid Block Masonry wall 6" and below in thickness set in 1:6 Cement Mortar in ground floor super structure including racking out joint and curing etc.	5312 Cft	15771.01	%Cft	837,677.20	15,775.00	837,889.13
5	Cement Plaster 1:4: upto 12' height (b) 1/2" thick	21246 Sft	2283.93	%Sft	485,243.77	2,284.00	485,258.64
6	Distemper (b) Two Coats	91758 Sft	1043.90	%Sft	957,861.76	1,043.00	957,035.94
	TOTAL QUOTED / CORRECTED COST				2,499,723		2,499,189

(Muhammad Riaz)
D.A.O. (E&M-W)
Member / Secretary

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

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Superintending Engineer (KMC)
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Chief Engineer (E&M-W)
Member

(Abdul Rauf Khattai)
Chief Engineer (IPD)
Convener



KARACHI WATER & SEWERAGE BOARD

Office of the Chief Engineer

(Electrical & Mechanical Water Wing)

Block "B" 9th Mile Shahra-e-Faisal, Karachi

No: D.A.O/C.E(E&M-W)/KW&SB/2015/79

Dated:04-06-2015

NOTICE FOR MEETING

Name of Works:

1. SERVICING OF 11 KV, 525 KW ELECTRIC MOTOR NO.6 TYPE DKRJS45/9-6WF & P/F BEARINGS FOR KSB PUMP TYPE (SNW 600-720) INSTALLED AT K-III PUMP HOUSE N.E.K
2. CONSTRUCTION OF BOUNDARY WALL AT N.E.K 100MGD K-II FILTER PLANT

As directed by the Convener of the Procurement / Evaluation Committee-I a meeting of the procurement committee to evaluate the bids for the above mentioned works is scheduled to be held on 05-06-2015 at 3.00 p.m in the office of the Convener of the Procurement / Evaluation Committee-I to evaluate the bid and finalize the matter of the above cited works as per SPPRules-2010.

All honorable members are requested to make it convenient to attend the meeting as scheduled, please.


D.A.O. E&M-W
Member / Secretary

Distribution:

- | | |
|---|----------|
| 1. The C.E (IP&D), KW&SB | Convener |
| 2. The C.E (E&M-W), KW&SB | Member |
| 3. The Superintending Engineer (KMC) | Member |
| 4. The Additional Director Internal Audit KMC | Member |

ATTENDANCE SHEET

NAME OF WORK:-

NAME OF WORK
CONSTRUCTION OF BOUNDARY WALL AT N.E.K. 100MGD K-II FILTER PLANT

Venue: The Chief Engineer (IP&D) KW&SB, Room No.5, Block-E at 9th Mile Karsaz, Karachi.

Date: 04-06-2015 at 2:30 PM

CONTRACTORS / FIRMS / BIDDERS

[illegible]