

NIT No. SPPRA Serial No. 222/81

1

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

Description of work: LOCAL MFG. & REPAIRING WITH CORROSION PROTECTIVE COATING ON SHAFTS OF 6660M3/H WEIR PUMP AT NEK (P&F), K-II PLANT

Date of Opening: 20-01-2015

**BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT**

Eligibility/ Qualification Criteria:

S. No.	Eligibility / Qualification Criteria	Bidders' Name	
		M/s.Kashif Engg. Works	M/s.Malik & Co.
1.	Registration with PEC (if applicable)	N/A	N/A
2.	NTN	Yes	Yes
3.	Sales Tax Registration	Yes	Yes
4.	Registration with Sindh Revenue Board (SRB)	Yes	Yes
	<b>Qualification Criteria:</b>		
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

Note: The procuring agency may modify the criteria as per their requirements.

(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 Rahim Khattak)  
Chief Engineer (IPD)  
Convener

NIT Sr. No. 22281

Method of Procurement: Single Stage Single Envelope.

Name of Work: LOCAL MFG. & REPAIRING WITH CORROSION PROTECTIVE COATING ON SHAFTS OF 6660M3/H WEIR PUMP AT NEK (P&F), K-II PLANT

**MINUTES OF BID OPENING MEETING.**

A meeting of the procurement committee of this department held on 20-01-2015 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. Kashif Engg. Works
  - ii. M/s. Malik & 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.

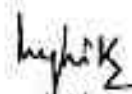
S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
1.	M/s.Kashif Engg. Works.	Rs.9,48,880/-	Rs.18,980/-	P.O # 9239154 dt:19-01-2015 from UBL Drigh Road Township Branch Karachi.
2.	M/s.Malik & Co	Rs.9,74,772/-	Rs.19,500/-	P.O # 8950761 dt:19-01-2015 from UBL Model Colony Branch 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 note of thanks to and from the chair.

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

  
(Abdul Rahim Khattai)  
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:	SPPRA Serial No <u>22281</u> I.D No. _____
3	Tender Description/Name of Work/Item:	<b>LOCAL MFG. &amp; REPAIRING WITH CORROSION PROTECTIVE COATING ON SHAFTS OF 6660M3/H WEIR PUMP AT NEK (P&amp;F), K-II PLANT</b>
4	Method of Procurement:	<u>Single Stage (One Envelop)</u>
5	Tender Published:	<u>Through 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>NIL</u>
11	Financial Bid Opening Date:	20-01-2015

### 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.Kashif Engg. Works.	Rs.9,48,880/-	1 <sup>st</sup> Lowest	@9.999% Above	Substantially Responsive	P.O # 9239154 dt:19-01-2015 Rs.18,980/- from UBL Drigh Road Township Branch Karachi.
2.	M/s.Malik & Co	Rs.9,74,772/-	2 <sup>nd</sup> Lowest	@13.001% Above	Substantially Responsive	P.O # 8950761 dt:19-01-2015 Rs.19,500/-from UBL Model Colony Branch Karachi.

The all concerned bidders are being informed accordingly.

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

(Muhammad Rizq)  
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

## COMPARATIVE STATEMENT

Name of Work: LOCAL MFG. & REPAIRING WITH CORROSION PROTECTIVE COATING  
ON SHAFTS OF 6660M3/H WEIR PUMP AT NEK (P&F), K-II PLANT

Item No	Description of Work	Estimated Cost				M/s. Kashif Engg. Works		M/s. Malik & Co.	
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount
1	Local Manufacturing of M.S Shaft for 6660m <sup>3</sup> /h (35mgd) Weir Pump having size 1-1/2" dia 70mm i/c all engineering services i.e. threading, polishing, throughing and making key ways & chuck nuts as required and as per sample, in all respect and as per direction of Engineer Incharge.	1 No	83,174	Each	83,174	91,490	91,490	93,985	93,985
2	Local Manufacturing of M.S Shaft for 6660m <sup>3</sup> /h (35mgd) Weir Pump having size 1-2/3" dia 70mm i/c all engineering services i.e. threading, polishing, throughing and making key ways & chuck nuts as required and as per sample, complete in all respect and as per direction of Engineer Incharge.	2 Nos	114,776	Each	229,552	126,250	252,500	129,700	259,400
3	Local Manufacturing of M.S Shaft for 6660m <sup>3</sup> /h (35mgd) Weir Pump having size 1-23/4" dia 70mm i/c all engineering services i.e. threading, polishing, throughing and making key ways & chuck nuts as required and as per sample, complete in all respect and as per direction of Engineer Incharge.	1 No	117,900	Each	117,900	129,690	129,690	133,227	133,227
4	S.S Shaft for 6660m <sup>3</sup> /h (35mgd) Weir Pump corrosion protective coating with BELZONA Polymeric Materials No & dia of shaft is as under:- 1. dia 70mm Length 1600 mm quantity 01. 2. dia 70 mm Length 2300 mm quantity 02. 3. dia 70 mm Length 2340 mm quantity 01. Total = 04 shafts complete in all respect and as per direction of Engineer Incharge. Scope of work is 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 9111 NF. 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 discs, suction of runner.	1 No	432,000	Each	432,000	475,200	475,200	488,160	488,160
TOTAL BID COST					862,626	948,880	948,880	974,772	974,772
SAV					862,626	948,880	948,880	974,772	974,772

(Mushafiq Riaz) D.A.O (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 Raheem Khan) Chief Engineer (IPD) Member

## ATTENDANCE SHEET

Name of Works: 1) LOCAL MFG... & REPAIRING WITH CORROSION  
PROTECTIVE COATING ON SHAFTS OF 6660M3/H  
WEIR PUMP AT NEK (P&F), K-II PLANT

VENUE: Chief Engineer (IP&D), KW&SB, Room No 5 Block E 9th Miles  
Shah rah-e- Faisal Karsaz Karachi

Date : 20.01.2015 at 02:30pm.

### CONTRACTORS / FIRMS / BIDDERS

S. NO.	NAME OF FIRMS / BIDDERS	CONTACT NO.	SIGNATURE
①	MALIK & CO	0321-2179979	<i>F. H. Ali</i>
②	Kashif Engg. works		<i>f f Ali</i>

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

Description of work: MANUFACTURING AND INSTALLATION OF PVC DIAPHRAGM AND HEATER FOR CHEMICAL SECTION NEK (F) K-II, III

Date of Opening: 20-01-2015

**BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT**

Eligibility/ Qualification Criteria:

S. No.	Eligibility / Qualification Criteria	Bidders' Name	
		M/s. Malik & Co.	M/s. Kashif Engg. Works
1.	Registration with PEC (if applicable)	N/A	N/A
2.	NTN	Yes	Yes
3.	Sales Tax Registration	Yes	Yes
4.	Registration with Sindh Revenue Board (SRB)	Yes	Yes
	<b>Qualification Criteria:</b>		
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

Note: The procuring agency may modify the criteria as per their requirements.

(Muhammad Rizwan)  
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 Khattak)  
Chief Engineer (IPD)  
Convener

MIT Sr. No. 22281

Method of Procurement: Single Stage Single Envelope.

Name of Work: MANUFACTURING AND INSTALLATION OF PVC DIAPHRAGM AND HEATER FOR CHEMICAL SECTION NEK (F) K-II, III

**MINUTES OF BID OPENING MEETING.**

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2. Two bidders submitted their bids till the deadline of submission.
  - i. M/s. Malik & Co.
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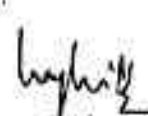
S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
1.	M/s. Malik & Co.	Rs.9,69,100/-	Rs.19,390/-	P.O # 8950762 dt:19-01-2015 from UBL Model Colony Branch Karachi.
2.	M/s. Kashif Engg. Works	Rs.9,86,720/-	Rs.19,735/-	P.O # 9239155 dt:19-01-2015 from UBL Drigh Road Township Branch 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 note of thanks to and from the chair.

  
(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 Mohammad Choochan)  
Chief Engineer (E&M-W)  
Member

  
(Abdul Rahim Khatti)  
Chief Engineer (IPD)  
Convener



# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

## BID EVALUATION REPORT


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5	Tender Published:	<u>Through Web Site</u>
6	Total Bid Documents Sold:	<u>2 Nos</u>
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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>NIL</u>
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### 12 BID EVALUATION REPORT

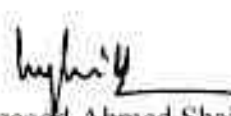
S #	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE/ REJECTION	REMARKS
1.	M/s.Malik & Co.	Rs.9,69,100/-	1 <sup>st</sup> Lowest	@10.00% Above	Substantially Responsive	P.O # 8950762 dt:19-01-2015 Rs.19,390/-from UBL Model Colony Branch Karachi.
2.	M/s.Kashif Engg. Works	Rs.9,86,720/-	2 <sup>nd</sup> Lowest	@12.00% Above	Substantially Responsive	P.O # 9239155 dt:19-01-2015 Rs.19,735/- from UBL Drigh Road Township Branch Karachi.


The all concerned bidders are being informed accordingly.

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

  
(Muhammad Rizwan)  
D.A.C. (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

  
(Abul Kalam Siddiqi)  
Chief Engineer (IPD)  
Convener



## COMPARATIVE STATEMENT

Name of Work: **MANUFACTURING AND INSTALLATION OF PVC DIAPHRAGM  
AND HEATER FOR CHEMICAL SECTION NEK (P) K-II, III**

Item No	Description of Work	Estimated Cost			M/s. Malik & Co.		M/s. Kashif Engrs. Works			
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
1	Manufacturing of PVC diaphragm with 2" thickness PVC sheet (imported) dia 12" in two piece i/c S.S Nut 2. 1/2" dia. and .S. Nipple 4" length dia 2" with S.S spring and Sliding Pin Specially design to control the Chlorine Gas pressure as per requirement i/c PVC pipe 2.1/2" dia fitting as per requirement with PVC Union 2.1/2" i/c PVC welding, cutting, facing with 8 hole around the diaphragm, inside PVC sheet thickness 4mm fitted in S.S. Rod 4" long with PVC Bolt to hold the diaphragm plastic sheet as per design to control the Chlorine gas pressure as per and as per direction of Engineer Incharge.									
2	Manufacturing of Water Heater 9 KV, 3 Phase 22" long dia 2.1/2" (imported) S.S Base specially design for Evaporator to warm the water upto 80 F to convert Liquid Chlorine into gas foam 24 hours without interruption, 02 Nos of water heater in each evaporator, as per sample and as per direction of Engineer Incharge.	4	Nos	53,000	Each	212,000.00	58,300	233,200	59,360	237,440
	<b>TOTAL BID COST</b>					<b>881,000.00</b>		<b>969,100.00</b>		<b>986,720.00</b>
						<b>SAY</b>				<b>986,720</b>

(Mubshirad Rizvi)  
D.A.O. & M.W.  
Member / Secretary

(Sarf-ul-Haque)  
Additional Director Internal  
Audit - KMIC Member

(Majid Ahmad Shaikh)  
Superintending Engineer (KMIC)  
Member

(Nisar Ahmad Chohan)  
Chief Engineer (E&M-W)  
Member

(Abdul Basit)  
Chief Engineer (A&D)  
Convener

## ATTENDANCE SHEET

Name of Works: 2) MANUFACTURING AND INSTALLATION OF PVC  
DIAPHRAGM AND HEATER FOR CHEMICAL  
SECTION NEK (F) K-II, III KW&SB

VENUE: Chief Engineer (IP&D), KW&SB, Room No 5 Block E 9th Miles  
Shah rah-e- Faisal Karsaz Karachi

Date : 20.01.2015 at 02:30pm.

### CONTRACTORS / FIRMS / BIDDERS

S. NO.	NAME OF FIRMS / BIDDERS	CONTACT NO.	SIGNATURE
①	MALIK & CO	0321-2179971	<i>P<sup>st</sup> ali</i>
②	Kashif Engg. works		<i>fflin</i>