



KARACHI WATER & SEWERAGE BOARD

Dhabeji Division (Pumping), Dhabeji Pump House,
Tehsil Mirpur Sakro District Thatta, Sindh, Pakistan.

Resident Engineer (P)

Cell: 0333-3019631

No. KW&SB/RE/Dhabeji (P)/BER/Acctts/2016-17/359

Dated: 16th November, 2016.

✓ To,
The Manager (A&F)
Sindh Public Procurement Regulatory Authority,
Govt. of Sindh,
Block No.8, Sindh Sectt. No.4-A,
Karachi.

Sub:- BID EVALUATION REPORT & COMPERATIVE STATEMENT FOR THE FOLLOWING WORKS.

S/ NO	NAME OF WORK	NIT HOISTED AT SPPRA-'s WEBSITE ON
1.	REPAIR / REBUILDING & CORROSION PROTECTIVE COATING OF BADLY DAMAGED AND ERODED DOUBLE ENTRY IMPELLER AND CASING OF 35 MGD PUMP SET "A" AT K-2 PUMP HOUSE DHABEJI.	SPPRA SERIAL NO.30088 KWSB/DPR/2016/85
2.	P/F OF BEARING NO.7324 BCBM, 23130 CC/W-33 FOR PUMP SET "A" ALONG WITH SERVICES AT K-2 PUMP HOUSE DHABEJI.	SPPRA SERIAL NO.30088 KWSB/DPR/2016/85

I am enclosing herewith Original Bid Evaluation Report & Comparative Statement, Attendance Sheet, Minutes of Bid Opening Meeting and Bidder's Eligibility / Qualification report of the above subjected works for uploading on Authority's Website and your kind perusal for further necessary action please.

NIT of the above subjected works were hoisted on SPPR's website at serial No.30088.

Encl: As stated above.

(Engr. Aijaz Ali)

RESIDENT ENGINEER
DHABEJI DIVISION (PUMPING)

3103
17-11-16

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

Description of work: REPAIR / REBUILDING & CORROSION PROTECTIVE COATING OF BADLY DAMAGED AND ERODED DOUBLE ENTRY IMPELLER AND CASING OF 35 MGD PUMP SET 'A' AT K-2 PUMP HOUSE DHABEJI

Date of Opening: 27-10-2016

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

S. No.	Eligibility / Qualification Criteria	Bidders' Name	
		M/s.Khyber Builders	M/s.Noor Construction Co.
1.	Registration with PEC (if applicable)	N/A	N/A
2.	NTN	Yes	No
3.	Sales Tax Registration (FBR)	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	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

(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

(Saleem Ahmed)
Director (Design & Estimate)
Convener

NIT Sr. No. SPPRA Serial No.30088

Method of Procurement: Single Stage Single Envelope.

Name of Work: **REPAIR / REBUILDING & CORROSION PROTECTIVE COATING OF BADLY DAMAGED AND ERODED DOUBLE ENTRY IMPELLER AND CASING OF 35 MGD PUMP SET 'A' AT K-2 PUMP HOUSE DHABEJI**

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 27-10-2016 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. Khyber Builders
 - ii. M/s. Noor Construction 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. Khyber Builders	Rs.24,93,920/-	Rs.49,000/-	P.O#02384322 dt: 26-10-2016 from Bank Al Habib Ltd. Saadi Town Branch Karachi
2.	M/s.Noor Construction Co.	Rs.26,70,000/-	Rs.53,400/-	P.O#02384320 dt: 26-10-2016 from Bank Al Habib Ltd. Saadi Town Branch Karachi

4. The 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.

(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

(Saleem Ahmed)
Director (Design & Estimate)
Convener



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/2016/85 published in daily "Regional Times", "Jurrat" & daily "Pak" dated:04-10-2016 SPPRA Serial No.30088 I.D No.
3	Tender Description/Name of Work/Item:	REPAIR / REBUILDING & CORROSION PROTECTIVE COATING OF BADLY DAMAGED AND ERODED DOUBLE ENTRY IMPELLER AND CASING OF 35 MGD PUMP SET 'A' AT K-2 PUMP HOUSE DHABEJI
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>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)	<u>N/A</u>
10	Bid (s) Rejected:	<u>01 No</u>
11	Financial Bid Opening Date:	<u>27-10-2016</u>

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. Khyber Builders	Rs.24,93,920/-	1 st Lowest	@9.000% Above	Pay Order and other documents are available. P.O#02384322 dt: 26-10-2016 Rs.49,000/- from Bank Al Habib Ltd. Saadi Town Branch Karachi	Substantially Responsive
2.	M/s.Noor Construction Co.	Rs.26,70,000/-	-	@16.696% Above	Pay Order attached other documents are not available. P.O#02384320 dt: 26-10-2016 Rs.53,400/-from Bank Al Habib Ltd. Saadi Town 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.Khyber Builders** 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

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

(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member

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

(Saleem Ahmed)
Director (Design & Estimate)
Convener

COMPARATIVE STATEMENT

Name of Work: REPAIR / REBUILDING & CORROSION PROTECTIVE COATING OF BADLY DAMAGED AND ERODED DOUBLE ENTRY IMPELLER AND CASING OF 35 MGD PUMP SET 'A' AT K-2 PUMP HOUSE DHABEJI

Item No	Description of Work	Estimated Cost				M/s.Khyber Builders		M/s.Noor Construction Co.		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
1	Repairing / Rebuilding and Corrosion Protective coating of badly damaged & eroded Double entry Impeller and Pump Casing of 35 MGD Pump with the following scope of work:- 1). <u>DESCRIPTION OF IMPELLER:-</u> ▶ Outer dia = 920 mm ▶ Internal dia = 133 mm ▶ Total height = 410 mm <u>Double Entry Suction:--</u> ▶ Suction dia = 505 mm ▶ Vanes size = 7" side (Upper and Lower surface eroded) ▶ Suction vanes = 8 + 8 = 16 Nos. (Both sides are eroded) ▶ Discharge Vanes = 8 Nos. (Curve Shape) 2). <u>DESCRIPTION OF PUMP CASING:-</u> ▶ Dislocated of Pump casing from the bed of bearing housing ▶ Badly eroded bush area. ▶ Badly eroded upper & lower portion of Impeller moving areas. <u>Scope of work:-</u> (a). Surface preparation with grit blasting as per SA 1½ standard. (b). Decontamination of blasted surface with Belzona 9111NF. (c). Re-Building both sides of 16 Nos. badly damaged surface of double entry impellers vanes (Inlet and out let) with Belzona 1311. (d). Re-building both sides of 16Nos. badly damaged surface of double entry impeller discharge suction vanes with Belzona 1311. (e). Repairing of all cavities inside of discharge and suction Outlet and Inlet vanes with Belzona 2141. (f).Apple Belzona 2191 surface conditioner before application of Belzona 2141. (g). Reinforcement of eroded portions of dislocated impeller vanes with Belzona 1311 & Belzona 9341 reinforcement. (h). Fabrication and repairing of dislocated Portion of bed of bearing housing of pump casing. (i). Repairing of eroded bushing area.	1.00	Job	866,000	P/Job	866,000	943,940	943,940	1,050,000	1,050,000
		1.00	Job	1,422,000	P/Job	1,422,000	1,549,980	1,549,980	1,620,000	1,620,000

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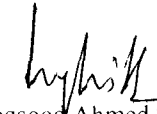
Di (P&F)


Name of Work: REPAIR / REBUILDING & CORROSION PROTECTIVE COATING OF BADLY DAMAGED AND ERODED DOUBLE ENTRY IMPELLER AND CASING OF 35 MGD PUMP SET 'A' AT K-2 PUMP HOUSE DHABEJI

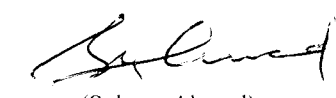
Item No	Description of Work	Estimated Cost				M/s.Khyber Builders		M/s.Noor Construction Co.	
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount
	(j). Repairing of upper and lower Impeller moving areas. (k).Grinding work and machining work. (l).Corrosion protective ceramic Belzona 1341 coating on the resurface area of the Impeller and pump casing. (m).Cavitations resistant Belzona 2141 elastomeric coating on the highly impact zone. (n).Apply a thin layer of Belzona 9411 where Belzona material should not Adhere during application. (o).Mechanical parts replacement and supplies are not in our scope of work.								
	TOTAL QUOTED / CORRECTED COST				2,288,000		2,493,920	2,670,000	

(Muhammad Hanif)
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(Saleem Ahmed)
Director (Design & Estimate)
Convener

NIT No.SPPRA Serial No.30088

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

Description of work: **P/F BEARING NO.7324 BCBM, 23130 CC/W-33 FOR PUMP SET 'A' ALONG WITH SERVICES AT K-2 PUMP HOUSE, DHABEJI**

Date of Opening: 27-10-2016

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

S. No.	Eligibility / Qualification Criteria	Bidders' Name	
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2.	NTN	Yes	No
3.	Sales Tax Registration (FBR)	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	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

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S.E (P&F)-I
Member

(Saleem Ahmed)
Director (Design & Estimate)
Convener

Method of Procurement: Single Stage Single Envelope.

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

MINUTES OF BID OPENING MEETING.

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2. Two bidders submitted their bids till the deadline of submission.
 - i. M/s. Noor Construction Co.
 - ii. M/s. Khyber Builders
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.Noor Construction Co.	Rs.13,06,630/-	Rs.26,200/-	P.O#02384324 dt: 26-10-2016 from Bank Al Habib Ltd. Saadi Town Branch Karachi
2.	M/s. Khyber Builders	Rs.14,09,600/-	Rs.28,200/-	P.O#02384323 dt: 26-10-2016 from Bank Al Habib Ltd. Saadi Town 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).
6. The meeting ended with the vote of thanks to and from the chair.

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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/2016/85 published in daily "Regional Times", "Jurrat" & daily "Pak" dated:04-10-2016 SPPRA Serial No.30088 I.D No.
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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>02 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>01 No</u>
11	Financial Bid Opening Date:	<u>27-10-2016</u>

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.Noor Construction Co.	Rs.13,06,630/-	1 st Lowest	@15.000% Above	Pay Order and other documents are available. P.O#02384324 dt:26-10-2016 Rs.26,200/-from Bank Al Habib Ltd. Saadi Town Branch Karachi	Substantially Responsive
2.	M/s. Khyber Builders	Rs.14,09,600/-	-	@24.063% Above	Pay Order attached other documents are not available. P.O#02384323 dt: 26-10-2016 Rs.28,200/-from Bank Al Habib Ltd. Saadi Town 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.Noor Construction Co.** declared the lowest responsive bidders by the Committee and recommended for sanction from Competent Authority.

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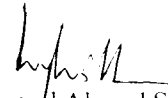
COMPARATIVE STATEMENT

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


Item No	Description of Work	Estimated Cost				M/s.Noor Construction Co.		M/s.Khyber Builders		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
1	Providing & Fixing of Bearing No.7324 BCBM, SKF or equivalent Brand along with following Services :-	2.00	Nos	146,800	Each	293,600	168,820	337,640	175,000	350,000
	Vibration Analysis Service Fee.	1.00	Job	45,000	P/Job	45,000	51,750	51,750	55,000	55,000
	Dynamic Balancing Service Fee	1.00	Job	91,000	P/Job	91,000	104,650	104,650	110,600	110,600
	Laser alignment / checking	1.00	Job	85,000	P/Job	85,000	97,750	97,750	99,000	99,000
	Bearing Mounting and dis-mounting by Digital Heater.	2.00	Jobs	35,000	P/Job	70,000	40,250	80,500	55,000	110,000
	Transportation charges.	1.00	Job	35,000	P/Job	35,000	40,250	40,250	55,000	55,000
	Weight / Shims / Lubricants of SKF charges.	1.00	Job	17,000	P/Job	17,000	19,550	19,550	25,000	25,000
	Up & Down of SKF Certified Engineer.	1.00	Job	36,000	P/Job	36,000	41,400	41,400	45,000	45,000
2	Providing & Fixing of Bearing No.23130 CC/W-33, SKF or equivalent Brand along with following Services:-	1.00	No	93,600	Each	93,600	107,640	107,640	115,000	115,000
	Vibration Analysis Service Fee.	1.00	Job	55,000	P/Job	55,000	63,250	63,250	65,000	65,000
	Dynamic Balancing Service Fee	1.00	Job	110,000	P/Job	110,000	126,500	126,500	130,000	130,000
	Laser alignment / checking	1.00	Job	105,000	P/Job	105,000	120,750	120,750	125,000	125,000
	Bearing Mounting and dis-mounting by Digital Heater.	1.00	Job	45,000	P/Job	45,000	51,750	51,750	55,000	55,000
	Weight / Shims / Lubricants of SKF charges.	1.00	Job	19,000	P/Job	19,000	21,850	21,850	25,000	25,000
	Up & Down of SKF Certified Engineer.	1.00	Job	36,000	P/Job	36,000	41,400	41,400	45,000	45,000
	TOTAL QUOTED / CORRECTED COST					1,136,200		1,306,630		1,409,600

(Muhammad Hanif)
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