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

Description of work:

REPAIR / MAINTENANCE OF PUMP NO.05 OF 30 MGD MAN OF

OLD PUMP HOUSE OF HUB PUMPING STATION

Date of Opening:

03-06-2015

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

C N		Bidders	'Name
S. No.	Eligibility / Qualification Criteria	M/s.Al-Hannan Builders	M/s.Aarm Construction
1.	Registration with PEC (if applicable)	N/A	N/A
2.	NTN	Yes	Yes
3.	Sales Tax Registration	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	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. &M-W) Member / Secretary

(Noor Muleon!

(Saif-ul-Haque) Additional Director Internal Audit – KMC Member (Magsood Ahmed Shaikh) Superintending Engineer (KMC) Member NIT No. SPPRA Serial No.24261

Method of Procurement: Single Stage Single Envelope.

Name of Work:

REPAIR / MAINTENANCE OF PUMP NO.05 OF 30 MGD MAN OF OLD PUMP HOUSE OF HUB PUMPING STATION

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department held on 03-06-2015 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. Al-Hannan Builders
 - ii. M/s. Aarm Construction
- 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
	M/s.Al-Hannan Builders	Rs.17,00,000/-	Rs.34,000/-	P.O # 10009180 dt:02-06-2015 from UBL Malir Cantonment Branch Karachi
2.	M/s.Aarm Construction	Rs.17,08,250/-	*	Pay Order not attached.

- The bids do not contain any over writing and cutting.
- 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.

(Muhanunad Riaz) D.A.O (MM-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) (Milliam Khatti) Chief Engineer (IPD)



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/2015/50 & INF-KRY-1958/15 published in daily "Express" "Business Recorder" dt:19-05-2015. SPPRA Serial No.24261 I.D No. /2015	
3	Tender Description/Name of Work/Item:	REPAIR / MAINTENANCE OF PUMP NO.05 OF 30 MGD MAN OF OLD PUMP HOUSE OF HUB PUMPING STATION	
4	Method of Procurement:	Single Stage (One Envelop)	
5	Tender Published:	Through Press / SPPRA 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)	ed <u>N/A</u>	
10	Bid (s) Rejected:	01 No	
11	Financial Bid Opening Date:	03-06-2015	

12 **BID EVALUATION REPORT**

S#	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	COMPARISO N WITH ESTIMATED COST	REASON FOR ACCEPTANCE / REJECTION	REMARKS
1.	M/s.Al-Hannan Builders	Rs.17,00,000/-	1 st Lowest	@9.987% Above	Pay order and other required documents are attached. P.O # 10009180 dt:02-06-2015 Rs.34,000/- from UBL Malir Cantonment Branch Karachi	Substantially Responsive
2.	M/s.Aarm Construction	Rs.17,08,250/-		@10.520% 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.Al-Hannan Builders declared as the lowest responsive bidder by the Committee and recommended for sanction from Competent Authority.

(Muhammad Riaz) WALD.A.O

Member / Secretary

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

(Magsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

dul Rabim Khatti) Chief Engineer (IPD)

Convener

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

ATTENDANCE SHEET

Name of Works:

REPAIR / MAINTENANCE OF PUMP NO.5 OF 30 MGD MAN OF OLD PUMP HOUSE OF HUB PUMPING STATION.

VENUE:

Chief Engineer (IP&D), KW&SB, at 9th. Mile Block-B, Karsaz, Karachi

Date :

03.06.2015 at 02:30 P.M.

CONTRACTORS / FIRMS / BIDDERS

s.no.	NAME OF FIRMS / BIDDERS	CONTACT NO.	SIGNATURE
	AI-HANNAN BUILDERS	0321-2626448	Farron
	AARNO CONSTRUCTION	0321-2277112	4 annon
			A Trans

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

PROVIDING & INSTALLATION OF EARTH FAULT & OVER Description of work:

CURRENT RELAY FOR 630 KVA TRANSFORMER # 02 PANEL

AT NEW PUMP HOUSE.

Date of Opening:

03-06-2015

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidde	rs* Name
S. No.	Eligibility / Qualification Criteria	M/s.H.R. Brothers	M/s.Al-Hannan Builders
1.	Registration with PEC (if applicable)	N/A	N/A
2.	NTN	Yes	Yes
3.	Sales Tax Registration	N/A	N/A
4.	Registration with Sindh Revenue Board (SRB)	Yes	Yes
	Qualification Criteria:	1511112	
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

(Muhammad Riaz

Member / Secretary

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

(Magsgod Ahmed Shaikh) Superintending Engineer (KMC)

Member

Chief Engineer (IPD) Convener

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

NIT No. SPPRA Serial No.24261

Method of Procurement: Single Stage Single Envelope.

Name of Work:

PROVIDING & INSTALLATION OF EARTH FAULT & OVER CURRENT RELAY FOR 630 KVA TRANSFORMER # 02 PANEL AT NEW PUMP HOUSE.

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department held on <u>03-06-2015</u> 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).

- Two bidders submitted their bids till the deadline of submission.
 - i. M/s. H.R Brothers
 - ii. M/s. Al-Hannan Builders
- 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.H.R Brothers	Rs,20,00,000/-	Rs.40,000/-	P.O # 0564106 dt:02-06-2015 from Dubai Islamic Bank Malir Cantt Branch Karachi
2.	M/s.Al-Hannan Builders	Rs.20,40,000/-	Rs.41,000/-	P.O # 10009181 dt:02-06-2015 from UBL Malir Cantonment Branch Karachi

- The bids do not contain any over writing and cutting.
- 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.

D.A.O (EMM-W)

Member / Secretary

(Saif-ul-Haque)
Additional Director Internal

Audit - KMC Member

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(Noor Morammad Chohan) Chief Engineer (E&M-W)

Member

Chief Engineer (IPB)

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/2015/50 & INF-KRY-1958/15 published in daily "Express" "Business Recorder" dt:19-05-2015. SPPRA Serial No.24261 I.D No. /2015
3	Tender Description/Name of Work/Item:	PROVIDING & INSTALLATION OF EARTH FAULT & OVER CURRENT RELAY FOR 630 KVA TRANSFORMER # 02 PANEL AT NEW PUMP HOUSE.
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Press / SPPRA 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:	NIL
11	Financial Bid Opening Date:	03-06-2015

12 BID EVALUATION REPORT

S#	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	COMPARISO N WITH ESTIMATED COST	REASON FOR ACCEPTANCE / REJECTION	REMARKS
1.	M/s.H.R Brothers	Rs.20,00,000/-	1 st Lowest	@9.157% Above	Pay order and other required documents are attached. P.O # 0564106 dt:02-06-2015 Rs.40,000/- from Dubai Islamic Bank Malir Cantt Branch Karachi	Substantially Responsive
2.	M/s.Al-Hannan Builders	Rs.20,40,000/-	2 nd Lowest	@11.340% Above	Pay order and other required documents are attached. P.O # 10009181 dt:02-06-2015 Rs.41,000/- from UBL Malir Cantonment 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.H.R. Brothers declared as the lowest responsive bidder by the Committee and recommended for sanction from Competent Authority.

(Muhammad Riaz) D.A.O WAM-W) Member / Secretary

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

(Magsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(Abdul Rahim Khatti) Chief Engineer (IPD)

Convener

(Noor Mutaminad Chohan) Chief Engineer (E&M-W)

Member

COMPARATIVE STATEMENT

Name of Work: PROVIDING & INSTALLATION OF EARTH FAULT & OVER CURRENT RELAY FOR 630 KVA TRANSFORMER # 02 PANEL AT NEW PUMP HOUSE.

Item	Description of Work		Estimated Cost	Cost		M/s.H.R	M/s.H.R Brothers	M/s.Al-Hannan Builders	nan Builder
No	Describtion of work	Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount
-	Providing & Installation of Earth Fault Relay Panel # P-121 or Equivalent Compatible for 630 KVA Transformer # 2 Panel at New Hub Pump House Panel Make U.S.A / Europe or Equivalent.		1.00 Job 1566000.00 P/Job	P/Job	1,566,000	1,566,000 2,000,000	2,000,000 2,040,000	2,040,000	2,040,000
	Add 17% GST on Item # 1		266220.00		266,220				
	TOTAL QUOTED / CORRECTED COST				1,832,220		2,000,000		2,040,000

(Muhammar Riaz) Ma D.A.O (B.A-W) Member / Secretary

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

(Magsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Noor Muhfinflad Choohan) Chief Engineer (E&M-W) Member

(Abdul Rahim Khart) Chief Engineer (IPD) Convener

ATTENDANCE SHEET

Name of Works:

PROVIDING & INSTALLATION OF EARTH FAULT & OVER CURRENT RELAY FOR 630 KVA TRANSFORMER # 02 PANEL AT NEW PUMP HOUSE.

VENUE:

Chief Engineer (IP&D), KW&SB, at 9th. Mile Block-B, Karsaz, Karachi

Date

03.06.2015 at 02:30 P.M.

CONTRACTORS / FIRMS / BIDDERS

S.NO.	NAME OF FIRMS / BIDDERS	CONTACT NO.	SIGNATURE
	AI-HANNAN BULLER	0821-2828448	Yannan
	H.R. Blothers	0321-2578773	BI LOS
	<u> </u>		1 1
		L. S.	

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

Description of work: PROVIDING & INSTALLATION OF EARTH FAULT & OVER

CURRENT RELAY FOR 3500 K WATT H.T GENERATOR PANEL AT NEW PUMP HOUSE OF HUB PUMPING STATION,

STATION, KW&SB

Date of Opening:

03-06-2015

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidder	s' Name
S. No.	Eligibility / Qualification Criteria	M/s.H.R. Brothers	M/s.Al-Hannan Builders
1.	Registration with PEC (if applicable)	N/A	N/A
2.	NTN	Yes	Yes
3.	Sales Tax Registration	N/A	N/A
4.	Registration with Sindh Revenue Board (SRB)	Yes	Yes
N-	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	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. (E&M-W) Member / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member NIT No. SPPRA Serial No.24261

Method of Procurement: Single Stage Single Envelope.

Name of Work:

PROVIDING & INSTALLATION OF EARTH FAULT & OVER CURRENT RELAY FOR 3500 K WATT H.T GENERATOR PANEL AT NEW PUMP HOUSE OF HUB PUMPING STATION, STATION, KW&SB

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department held on 03-06-2015 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).

- Two bidders submitted their bids till the deadline of submission.
 - i. M/s. H.R Brothers
 - ii. M/s. Al-Hannan Builders
- 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.H.R Brothers	Rs.20,00,000/-	Rs.40,000/-	P.O # 0564107 dt:02-06-2015 from Dubai Islamic Bank Malir Cantt Branch Karachi
2.	M/s.Al-Hannan Builders	Rs.20,40,000/-		Pay Order not attached.

- The bids do not contain any over writing and cutting.
- 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)

Member / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Member



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/2015/50 & INF-KRY-1958/15 published in daily "Express" "Business Recorder" dt:19-05-2015. SPPRA Serial No.24261 I.D No. /2015
3	Tender Description/Name of Work/Item:	PROVIDING & INSTALLATION OF EARTH FAULT & OVER CURRENT RELAY FOR 3500 K WATT H.T GENERATOR PANEL AT NEW PUMP HOUSE OF HUB PUMPING STATION, STATION, KW&SB
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Press / SPPRA 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:	03-06-2015

12 **BID EVALUATION REPORT**

S#	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	COMPARISO N WITH ESTIMATED COST	REASON FOR ACCEPTANCE / REJECTION	REMARKS
1.	M/s.H.R Brothers	Rs.20,00,000/-	1st Lowest	@9.157% Above	Pay order and other required documents are attached. P.O # 0564107 dt:02-06-2015 Rs.40,000/- from Dubai Islamic Bank Malir Cantt Branch Karachi	Substantially Responsive
2.	M/s.Al-Hannan Builders	Rs.20,40,000/-		@11.340% 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.H.R. Brothers declared as the lowest responsive bidder by the Committee and recommended for sanction from Competent Authority.

d Riaz) D.A.O Member / Secretary

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

(Magsood Ahmed Shaikh) Superintending Engineer (KMC) Member

COMPARATIVE STATEMENT

rk: PROVIDING & INSTALLATION OF EARTH FAULT & OVER CURRENT RELAY FOR 3500 K WATT H.T GENERATOR PANEL AT NEW PUMP HOUSE OF HUB PUMPING STATION, STATION, KW&SB

Description of Work		Estimated Cost	ed Cost		M/s.H.R	M/s.H.R Brothers	M/s.Al-Har	M/s.Al-Hannan Builders
	Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount
ng & Installation of Earth Fault Relay Panel # P-121 ivalent Compatible for Generator Panel at New Hub House Panel Make U.S.A / Europe or Equivalent.								
	1.00 Job	1566000.00 P/Job	P/Job	1,566,000	2,000,000	.566,000 2,000,000 2,000,000 2,040,000	2,040,000	2,040,000
% GST on Item # 1		266220.00	0	266,220				
TOTAL QUOTED / CORRECTED COST				1,832,220		2,000,000		2,040,000

d Riaz)
Additional Director Internal
Secretary
Audit – KMC Member

(Maqsool Ahmed Shaikh) Superintending Engineer (KMC) Member

(Noor Mehahmad Choohan) Chief Engineer (E&M-W) Member

Convener

ATTENDANCE SHEET

Name of Works:

PROVIDING & INSTALLATION OF EARTH FAULT & OVER CURRENT RELAY FOR 3500 KWATT, H.T. GENERATOR PANEL AT NEW PUMP HOUSE OF HUB PUMPING STATION.

VENUE:

Chief Engineer (IP&D), KW&SB, at 9th. Mile Block-B, Karsaz, Karachi

Date

03.06.2015 at 02:30 P.M.

CONTRACTORS / FIRMS / BIDDERS

s.NO.	NAME OF FIRMS / BIDDERS	CONTACT NO.	SIGNATURE
MIS	H.R.Blothes	0321-2578773	RIP S
2	AL- HANNAN BUILDERS	0321-2828448	Mannan
			-(

COMPARATIVE STATEMENT

Name of Work: REPAIR / MAINTENANCE OF PUMP NO.05 OF 30 MGD MAN OF OLD PUMP HOUSE OF HUB PUMPING STATION

Description of Work			Estimated Cost	Cost		M/s.Al-Han	M/s.Al-Hannan Builders	M/S.Aarm	M/s.Aarm Construction
	Quantity	ity	Rate	Per	Amount	Rate	Amount	Rate	Amount
Disconnection of H.T Electric connection on motor panel as per instruction of Engineer Incharge.	1.00 Job	Job	2525.00	P/Job	2,525	2,700	2,700	3,000	3,000
Dismantling of H.T motor from pump base as per instruciton of Engineer Incharge	1.00	Job	3650.00	Each	3,650	4,000	4,000	3,500	3,500
Removal of Impeller from pump shaft with the help of hydraulic pressure machine and oxygen acetylene flame as per instruction of Engineer Incharge.	1.00	Job	29550.00	P/Job	29,550	32,500	32,500	32,750	32,750
Removal of Wear ring and neck ring from the pump casing from the pump casing with the help of hydraulic pressure machine and oxygen acetylene flame as per instruction of Engineer Incharge.	4.00	Jobs	16774.00	P/Job	960'19	18,500	74,000	19,000	76,000
Providing of Bearing 7328 BCM in SKF Brand or equivalent (2 Nos @ Rs.239500x2-479000) • Vibration Analysis Services fee • Dynamic Balancing Service fee • Service fee for Laser Alignment / Checking • Service fee for Bearing Mounting / Dismounting . • Transportation charges of all equipment. • Weight / Shims / Lubricants of SKF charges • Up down of SKF certified Engineer (3 days)	1.00	of dol.	953600.00	P/Job	953,600	1,049,000	1,049,000	1,045,000	1,045,000
Providing of Bearing NU 230 ECM in SKF Brand or equivalent (1 Nos @ Rs.159200/-) * Vibration Analysis Services fee * Dynamic Balancing Service fee * Service fee for Laser Alignment / Checking * Service fee for Laser Alignment / Checking * Transportation charges of all equipment. * Weight / Shims / Lubricants of SKF charges	8		412200 00	P/Joh	412 200	453.000	453.000	460.000	460.000
3 d	* Up down of SKF certified Engineer (3 days)	rges 1.00	1.00 Job	1.00 Job	1.00	1.00 Job	1.00 Job 412200.00 P/Job	1.00 Job 412200.00 P/Job 412,200	1.00 Job 412200.00 P/Job 412,200 453,000

Name of Work: REPAIR / MAINTENANCE OF PUMP NO.05 OF 30 MGD MAN OF OLD PUMP HOUSE OF HUB PUMPING STATION

Item	Description of Work		E	Estimated Cost	Cost		M/s.Al-Han	M/s.Al-Hannan Builders M/s.Aarm Construction	M/s. Aarm	Construction
No		Quantity	H	Rate	Per	Amount	Rate	Amount	Rate	Amount
7	7 Fixing of new wear ring and neck ring on the impeller pump casting with thehelp of hydraulic pressure machine & oxygen acetylene flame as per instruction of Engineer Incharge.									
		4.00 Jobs 10662.00 P/Job	ps It	0662,00	P/Job	42,648	11,700	46,800	12,000	48,000
90	8 Fixing of Impeller on the shaft with the help of hydraulic pressure machine & oxygen acetylene flame as per			-						
	instruction of Engineer Incharge.	1.00 Job 22525.00 P/Job	b 2	2525.00	P/Job	22,525	25,000	25,000	30,000	30,000
6	Coupling of motor at pump base frame after removing the corrosion ruff without disturbing origin surface and making connection of H T Electric cable at motor panle.	1.00 Joh		11850.00 P/Job	P/Job	11.850	13,000	13,000	10,000	10,000
	TOTAL QUOTED / CORRECTED COST	Name of the last o	_			1,545,644		1,700,000		1,708,250

(Muhammad Riak))") D.A.O (M.M-W) Member / Secretary

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

(Noor Mukahmad Choohan) Chief Engineer (E&M-W) Member

Chief Engineer (IPD) Convener