

KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE RESIDENT ENGINEER GHARO (PUMPING & FILTER) DIVISION

Cell-No.0333-2653147

Gharo Pump House & Filter Plant, Tehsil Mirpur Sakro, Gharo, Distt: Thatta

No. RE/Gharo(P&F)Div./BER/2017-18/ 11 98

Dated: 19-6- 2018

The Manager (A&F), Sindh Public Procurement Regulatory Authority, Govt. of Sindh, Barrack No.8, Sindh Sectt. No.4-A, Court Road, Karachi.

Subject:-

BID EVALUATION REPORT & COMPARATIVE STATEMENT OF THE WORK "REPAIR & MAINTENANCE OF KSB PUMP NO.01 & 03 TYPE ETA 100/27 AT RECOVERY FILTER PLANT GHARO AND P/F ELECTRICAL ACCESSORIES".

We are enclosing herewith Original Bid Evaluation Report, Minutes of Bid Opening Meeting, Bidder's Eligibility / Qualification Report, Comparative Statement & Attendance sheets of the subjected work for uploading on Authority's Website and your kind perusal and further necessary action please.

NIT of the subjected work was hoisted on SPPR's website at Serial No.37639.

Encl: As stated above.

Resident Engineer Gharo (P&F) Div., KW&B

Copy to:-

- 1. The S.E.(P&F)-I, KW&SB
- 2. Works file.
- 3. Office copy.

SPPRA INWARD DIARY NO: 2891 DATED: 21-46-2-18

NIT No. SPPRA Serial No. 37639

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

Description of work:

REPAIR & MAINTENANCE OF KSB PUMP NO.01 & 03 TYPE

ETA 100/27 AT RECOVERY FILTER PLANT GHARO AND P/F

ELECTRICAL ACCESSORIES

Date of Opening:

25-05-2018

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidders'	Name		
S. No.	Eligibility / Qualification Criteria	M/s.M.Ali & Co.	M/s.Yasin Enterprises		
1.	Registration with PEC (if applicable)	N/A	N/A		
2.	NTN	Yes	Yes		
3.	Sales Tax Registration (FBR)	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	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 Hanif) D.A.O (P&F)-I Circle Member / Secretary

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

(Magsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Intekhab Ahmed Rajput)

S.E (P&F)-I Member

Chief Engineer (IPD)

Convener

NIT Sr. No. SPPRA Serial No.37639

Method of Procurement:

Single Stage Single Envelope.

Name of Work:

REPAIR & MAINTENANCE OF KSB PUMP NO.01 & 03 TYPE ETA 100/27 AT RECOVERY FILTER PLANT GHARO AND P/F ELECTRICAL ACCESSORIES

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 25-05-2018 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. M.Ali & Co.
 - ii. M/s. Yasin Enterprises
- 3. The bids were opened at 12:00 Noon 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.M.Ali & Co.	Rs.9,44,400/-	Rs.20,000/-	P.O # 50618312 dt:23-05-2018 from Summit Bank Gulshan-e-Iqbal (2) Branch Karachi
4.	M/s. Yasin Enterprises	Rs.9,57,125/-	Rs.20,500/-	P.O # 04121405 dt:23-05-2018 from Bank Al Habib Ltd. Gulshan Block-2 Branch Karachi

- 4. The bids do not contain any cutting or over-writing.
- 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 Chief Engineer (IPD)

Convener



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IPD) BID EVALUATION REPORT

		TILD CITE OF THE			
1	Name of Procuring Agency:	KARACHI WATER & SEWERAGE BOARD			
2	Tender Reference No:	SPPRA Serial No.37639 I.D No			
3 Tender Description/Name of Work/Item:		REPAIR & MAINTENANCE OF KSB PUMP NO.01 & 03 TYPE ETA 100/27 AT RECOVERY FILTER PLANT GHARO AND P/F ELECTRICAL ACCESSORIES			
4	Method of Procurement:	Single Stage (One Envelop)			
5	Tender Published:	Through SPPRA Web Site			
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)	N/A			
10	Bid (s) Rejected:	NIL			
11	Financial Bid Opening Date:	25-05-2018			

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.M.Ali & Co.	Rs.9,44,400/-	1 st Lowest	@0.539% Above	Pay Order and other documents are attached. P.O # 50618312 dt:23-05-2018 Rs.20,000/-from Summit Bank Gulshan-e-Iqbal (2) Branch Karachi	Substantially Responsive
2.	M/s.Yasin Enterprises	Rs.9,57,125/-	2 nd Lowest	@1.893% Above	Pay Order and other documents are attached. P.O # 04121405 dt:23-05-2018 Rs.20,500/-from Bank Al Habib Ltd. Gulshan Block-2 Branch Karachi	Substantially Responsive

The all concerned bidders are being informed accordingly.

The R.E Concerned for compliance of Rule-45 of SPPRA 2010 M/s.M.Ali & Co. 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

(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) Chief Engineer (IPD)

Convener

COMPARATIVE STATEMENT

Name of Work: REPAIR & MAINTENANCE OF KSB PUMP NO.01 & 03 TYPE ETA 100/27 AT RECOVERY FILTER PLANT GHARO AND P/F ELECTRICAL ACCESSORIES

5	4	ω	2	-	Item No
Manufacturing and casting of Pump Impeller from special Bronze alloy having size = O.D.=300mm, Suction dia=100mm. Suction dia=100mm, Vib size = 80mm as per specified pattern by the help of Special attachments i/c Balancing and Buffing as per accurate specified size and as per instruction of Engineer incharge.	Manufacturing of the Impeller pattern from the Special woods as per accurate specified Drawing of Impeller having size O.D. =300mm, Suction Dia = 100mm and 06Nos. Vib size = 80mm each, i/c making the Vib grooves angle as per accuracy. Impeller angles by the help of special attachments and as per instruction of E/incharge.	Manufacturing of the Check Nut from the Solid Shaft of S. Steel having size O.D.=75mm and with 45mm i/c making the internally threads in spiral form i/c cutting, facing and polishing by the help of machining attachments.	Manufacturing of the Pump Shaft from the Solid shaft of S. Steel having size L = 18" and dia 2", i/c making the threads at the ends in Spiral form for check nut i/c making the key way at the other end of shaft, i/c Making the Flat groove for Pump Bearings, finally facing and Polishing etc.	Dismantling of the Recovery (KSB) Pump complete, such as Suction Branch, discharge branch, 3-Phase Electric Motor, Pump Shaft, Neck ring, Pump Impeller, Both Bearings from Pump Housing by the help hydraulic puller with tool attachments.	Description of Work
2.00	1.00	4.00	2.00	2.00	Quantity
Nos	Jobs	Nos	Nos	Jobs	ity
38550.00	14138.00	1714.00	5069.00	6560.00	Estimated Cos Rate Pe
Each	P/Job	Each	Each	P/Job	Cost
77,100.00	14,138.00	6,856.00	10,138.00	13,120.00	Amount
42400.00	15400.00	1885.00	5575.00	7215.00	M/s.M.A
84,800.00	15,400.00	7,540.00	11,150.00	14,430.00	M/s.M.Ali & Co. Rate Amount
42500.00	15600.00	1900.00	5590.00	7250.00	M/s. Yasin Enterprises Rate Amo
85,000.00	15,600.00	7,600.00	11,180.00	14,500.00	M/s. Yasin Interprises Amount



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Name of Work: REPAIR & MAINTENANCE OF KSB PUMP NO.01 & 03 TYPE ETA 100/27 AT RECOVERY FILTER PLANT GHARO AND P/F ELECTRICAL ACCESSORIES

12 P/F Pump Bea			11 P/F Rubber Co	Market III																				
P/F Pump Bearings No.0300 Imported Sixt Brand	orted).	Aubber Coupling o dia	i	P/F Brass Coupling (Pairs) 6" and Motor i/c Key with Bolts.	Pipe 5" dia. Brass Coupling (Pairs) 6 Motor i/c Key with Bolts	to a pressure head of 20 lipe 4" dia. lipe 5" dia. lipe 6" dia. lipe 6	cleaning the pipes etc. ent to match the colour of to a pressure head of 20 ipe 4" dia. ipe 5" dia. ipe 5" dia. irass Coupling (Pairs) 6 Motor i/c Key with Bolts	gh walls and roof, making cleaning the pipes etc. ent to match the colour of to a pressure head of 20 pipe 4" dia. Sipe 5" dia.	Providing G.I. Pipes, Specials cutting & fitting complete with through walls and roof, making after cleaning the pipes etc. v Pigment to match the colour of water to a pressure head of 200f G.I. Pipe 4" dia. G.I. Pipe 5" dia. P/F Brass Coupling (Pairs) 6" c and Motor i/c Key with Bolts.	ding G.I. 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6206 Imported SKE Brai		P/F Rubber Coupling 6" dia with 08Nos. holes, Best quality	1 Bolts.	airs) 6" dia pipe for using B/W Pump	airs) 6" dia pipe for using	d of 200feet and handling airs) 6" dia pipe for using	after cleaning the pipes etc. with White Zink paint with Pigment to match the colour of the building and testing with water to a pressure head of 200feet and handling. G.I. Pipe 4" dia. G.I. Pipe 5" dia. P/F Brass Coupling (Pairs) 6" dia pipe for using B/W Pump	through walls and roof, making good etc. Painting two coats after cleaning the pipes etc. with White Zink paint with Pigment to match the colour of the building and testing with water to a pressure head of 200 feet and handling. G.I. Pipe 4" dia. G.I. Pipe 5" dia. P/F Brass Coupling (Pairs) 6" dia pipe for using B/W Pump	Providing G.I. Pipes, Specials and clamps etc. i/c facing cutting & fitting complete with and i/c the cost of breaking through walls and roof, making good etc. Painting two coats after cleaning the pipes etc. with White Zink paint with Pigment to match the colour of the building and testing with water to a pressure head of 200feet and handling. G.I. Pipe 4" dia. G.I. Pipe 5" dia. G.I. Pipe 5" dia.	Specials and clamps etclete with and i/c the cost, making good etc. Painting es etc. with White Zink colour of the building and d of 200feet and handling airs) 6" dia pipe for using	sas studs size with the hele specials and clamps etclete with and i/c the cost making good etc. Painting es etc. with White Zink clour of the building and d of 200 feet and handling airs) 6" dia pipe for using	making internal threads as studs size with the help of special attachments. Providing G.I. Pipes, Specials and clamps etc. i/c facing cutting & fitting complete with and i/c the cost of breaking through walls and roof, making good etc. Painting two coats after cleaning the pipes etc. with White Zink paint with Pigment to match the colour of the building and testing with water to a pressure head of 200 feet and handling. G.I. Pipe 4" dia. G.I. Pipe 5" dia. P/F Brass Coupling (Pairs) 6" dia pipe for using B/W Pump	Manufacturing of the Hexagonal nuts for Studs of Pump foundation from the Solid shaft of Stainless steel having size = O.D.=70mm, width =50mm, each cutting, facing and making internal threads as studs size with the help of special attachments. Providing G.I. Pipes, Specials and clamps etc. i/c facing cutting & fitting complete with and i/c the cost of breaking through walls and roof, making good etc. Painting two coats after cleaning the pipes etc. with White Zink paint with Pigment to match the colour of the building and testing with water to a pressure head of 200feet and handling. G.I. Pipe 4" dia. G.I. Pipe 5" dia. P/F Brass Coupling (Pairs) 6" dia pipe for using B/W Pump	Manufacturing of the Hexagonal nuts for Studs foundation from the Solid shaft of Stainless steel h = O.D.=70mm, width =50mm, each cutting, fa making internal threads as studs size with the help attachments. Providing G.I. Pipes, Specials and clamps etc. cutting & fitting complete with and i/c the cost of through walls and roof, making good etc. Painting after cleaning the pipes etc. with White Zink I Pigment to match the colour of the building and te water to a pressure head of 200feet and handling. G.I. Pipe 4" dia. G.I. Pipe 5" dia. 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Pipes, Specials and clamps etc. i/c facing cutting & fitting complete with and i/c the cost of breaking through walls and roof, making good etc. Painting two coats after cleaning the pipes etc. with White Zink paint with Pigment to match the colour of the building and testing with water to a pressure head of 200 feet and handling. G.I. Pipe 4" dia. G.I. Pipe 5" dia. 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Pipes, Specials and clamps etc. i/c facing cutting & fitting complete with and i/c the cost of breaking through walls and roof, making good etc. Painting two coats after cleaning the pipes etc. with White Zink paint with Pigment to match the colour of the building and testing with water to a pressure head of 200feet and handling. G.I. Pipe 4" dia. G.I. Pipe 5" dia. P/F Brass Coupling (Pairs) 6" dia pipe for using B/W Pump	form i/c cutting, facing and making the threads on spiral form i/c grounting at pump foundation during grounting to maintain the alignment and accurate levels by the help of Special Master level machine and as per instruction of Engineer incharge. Manufacturing of the Hexagonal nuts for Studs of Pump foundation from the Solid shaft of Stainless steel having size = O.D.=70mm, width =50mm, each cutting, facing and making internal threads as studs size with the help of special attachments. Providing G.I. Pipes, Specials and clamps etc. i/c facing cutting & fitting complete with and i/c the cost of breaking through walls and roof, making good etc. Painting two coats after cleaning the pipes etc. with White Zink paint with Pigment to match the colour of the building and testing with water to a pressure head of 200feet and handling. G.I. Pipe 5" dia. G.I. Pipe 5" dia. P/F Brass Coupling (Pairs) 6" dia pipe for using B/W Pump	Shaft of Stainless steel, having size L=300mm, Dia =40mm each i/c cutting, facing and making the threads on spiral form i/c grounting at pump foundation during grounting to maintain the alignment and accurate levels by the help of Special Master level machine and as per instruction of Engineer incharge. Manufacturing of the Hexagonal nuts for Studs of Pump foundation from the Solid shaft of Stainless steel having size = O.D.=70mm, width =50mm, each cutting, facing and making internal threads as studs size with the help of special attachments. Providing G.I. Pipes, Specials and clamps etc. i/c facing cutting & fitting complete with and i/c the cost of breaking through walls and roof, making good etc. Painting two coats after cleaning the pipes etc. with White Zink paint with Pigment to match the colour of the building and testing with water to a pressure head of 200feet and handling. G.I. Pipe 5" dia. 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Manufacturing of the Hexagonal nuts for Studs of Pump foundation from the Solid shaft of Stainless steel having size = O.D.=70mm, width =50mm, each cutting, facing and making internal threads as studs size with the help of special attachments. Providing G.I. Pipes, Specials and clamps etc. i/c facing cutting & fitting complete with and i/c the cost of breaking through walls and roof, making good etc. Painting two coat after cleaning the pipes etc. with White Zink paint with Pigment to match the colour of the building and testing with water to a pressure head of 200feet and handling. G.I. Pipe 5" dia. P/F Brass Coupling (Pairs) 6" dia pipe for using B/W Pum	and polishing as per instruction of Engineer incharge. Manufacturing of the Pump foundation Studs from the Shaft of Stainless steel, having size L=300mm, Dia each i/c cutting, facing and making the threads of form i/c grounting at pump foundation during ground maintain the alignment and accurate levels by the Special Master level machine and as per instructional Engineer incharge. Manufacturing of the Hexagonal nuts for Studs of Stundation from the Solid shaft of Stainless steel have O.D.=70mm, width =50mm, each cutting, factory internal threads as studs size with the help of attachments. Providing G.I. Pipes, Specials and clamps etc. internal walls and roof, making good etc. Painting the pipes etc. with White Zink parafter cleaning the pipes etc. with White Zink parafter to a pressure head of 200feet and handling. G.I. Pipe 5" dia. P/F Brass Coupling (Pairs) 6" dia pipe for using B/P/F Brass Coupling (Pai	Metal of Gun Metal having size = O.D.=14mm, thick 24mm, i/c Making the I.D. as per Pump housing i/c cutting, facing and polishing as per instruction of Engineer incharge. Manufacturing of the Pump foundation Studs from the Solid Shaft of Stainless steel, having size L=300mm, Dia =40mm each i/c cutting, facing and making the threads on spiral form i/c grounting at pump foundation during grounting to maintain the alignment and accurate levels by the help of Special Master level machine and as per instruction of Engineer incharge. Manufacturing of the Hexagonal nuts for Studs of Pump foundation from the Solid shaft of Stainless steel having size = O.D.=70mm, width =50mm, each cutting, facing and making internal threads as studs size with the help of specia attachments. Providing G.I. Pipes, Specials and clamps etc. i/c facing cutting & fitting complete with and i/c the cost of breaking through walls and roof, making good etc. Painting two coats after cleaning the pipes etc. with White Zink paint with Pigment to match the colour of the building and testing with water to a pressure head of 200 feet and handling. G.I. Pipe 5" dia. P/F Brass Coupling (Pairs) 6" dia pipe for using B/W Pum	Metal of Gun Metal having size = O.D.=14mm, thick 24mm, itc Making the I.D. as per Pump housing itc cutting, facing and polishing as per instruction of Engineer incharge. Manufacturing of the Pump foundation Studs from the Solid Shaft of Stainless steel, having size L=300mm, Dia =40mm each itc cutting, facing and making the threads on spiral form itc grounting at pump foundation during grounting to maintain the alignment and accurate levels by the help of Special Master level machine and as per instruction of Engineer incharge. Manufacturing of the Hexagonal nuts for Studs of Pump foundation from the Solid shaft of Stainless steel having size = O.D.=70mm, width =50mm, each cutting, facing and making internal threads as studs size with the help of special attachments. Providing G.I. Pipes, Specials and clamps etc. itc facing cutting & fitting complete with and itc the cost of breaking through walls and roof, making good etc. Painting two coats after cleaning the pipes etc. with White Zink paint with Pigment to match the colour of the building and testing with water to a pressure head of 200 feet and handling. G.I. Pipe 5" dia. P/F Brass Coupling (Pairs) 6" dia pipe for using B/W Pum	sting of the Neck ring from the I having size = O.D.=14mm, thick. as per Pump housing i/c cutting, r instruction of Engineer incharge. The Pump foundation Studs from the Pump foundation Studs from the Pump foundation Studs from the Pump foundation during groundating and making the threads of at pump foundation during groundation and as per instructions. Solid shaft of Stainless steel havoidth =50mm, each cutting, facing solid shaft of Stainless steel havoidth =50mm, each cutting, facing pes, Specials and clamps etc. in pipes, Specials and clamps etc. in pipes etc. with White Zink pathe colour of the building and test head of 200 feet and handling.
Brand		oles, Best quality	using B/W Pump							3 3 6 6 64	D D 0: 04 04	D D 03 04 04	or rump aving size acing and of special i/c facing two coats paint with sting with	of Pump aving size acing and of special i/c facing two coats paint with sting with	B B 03 04 04		2 2 3. 34 34	1 1 5 04 04 1 1 1 3	55 8 99 99 1 E 8 8 5 F F F F F F F F F F F F F F F F F	=40mm n spiral nting to help of stion of Pump ing size ing and f special f special c facing breaking wo coats int with ing with	n n s or or 1 1 0 0	5 5 6 6 6 6 1		5 5 6 6 6 1
12.00	12 00		2.00	00.00			150.00	150.00	150.00	1.00	1.00	1.00 1	1.00 1	1.00	1.00 J	1.00 J	1.00 J	1.00 J	1.00 J	1.00 J	2.00 N 1.00 J 1.00 J	2.00 N 1.00 J	1.00 J	Quantit 2.00 N 1.00 J 1.00 J
Nos 1800.00		300.00	Pairs 1800.00		Rft 835.39																			fi fi
Lacii		Each	P/Pair		P/Rft 6		-	1	_	_	_	-	-	_	_	1							1 1	
10,000,00	10 800 00	3,600.00	3,600.00	The second secon	66,831.20	133,086.00 66,831.20	33,086.00 56,831.20	33,086.00 66,831.20	33,086.00 66,831.20	4,639.00 33,086.00 66,831.20	4,639.00 4,639.00 33,086.00 66,831.20	4,639.00 4,639.00 33,086.00 66,831.20	4,639.00 4,639.00 33,086.00 66,831.20	4,639.00 4,639.00 66,831.20	4,639.00 4,639.00 66,831.20	6,399.00 4,639.00 4,639.00 66,831.20	6,399.00 4,639.00 4,639.00 66,831.20	6,399.00 4,639.00 4,639.00 66,831.20	6,399.00 4,639.00 4,639.00 66,831.20	6,399.00 4,639.00 4,639.00 66,831.20	24,874.00 16,399.00 4,639.00 4,639.00 66,831.20	4,874.00 6,399.00 4,639.00 4,639.00 66,831.20	6,399.00 4,639.00 4,639.00 66,831.20	Amount 24,874.00 16,399.00 4,639.00 66,831.20
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	ŀ	340.00	2000.00	850.00																				
0 11,940.00			4,000.00	68,000.00		-																		

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My Man

Name of Work: REPAIR & MAINTENANCE OF KSB PUMP NO.01 & 03 TYPE ETA 100/27 AT RECOVERY FILTER PLANT GHARO AND P/F ELECTRICAL ACCESSORIES

95/,125		944,400		939,339				TOTAL QUOTED / CORRECTED BID COST	TOT	-
25,7	1/900.00	50,100.00	16/00.00	50,115.00	Each	16705.00	3.00 Nos			
52 700 00	17000 00	20.00						tic Contactor FC-80N as required and as per	22 P/F I	_
52,000.00	26000.00	51,080.00	25540.00	51,082.00	Each	25541.00	2.00 Nos			-
}								P/F Circuit Breaker, 125, 150, 200Amps. On prepared board	21 P/F (
332,330.00	3913.00	351,810.00	3909.00	351,900.00	P/Mtr	Mtrs 3910.00	90.00 Mtrs		Size :	_
257 26	2015 00	251 210 00						PVC Sheeted with 4-Core Copper conductor 600/100Volts.	PVC	
								Providing & laying (Main or Sub Main) PVC insulated &	20 Provi	Т
01,00	550.00	50,000.00	340.00	30,690.00	P/Mtr	341.00	90.00 Mtrs 341.00		Cond	
31 500 00	350 00	00 000 00	240 00						size :	
								Providing & laying (Main or Sub Main) PVC insulated with	19 Provi	Т
14,00	/300.00	14,400.00	/200.00	13,120.00	P/Job	6560.00	2.00 Jobs		Engin	
17 600 00	7300 00	1 4 400 00	7000					commissioning as per required load as per instruction of	comm	
								Re-assembling of the Complete Pump i/c testing and	18 Re-as	Т
,,00	,000.00	0,000.00	0300.00	6,000.00	P/Job	6000.00	1.00 Job	Karachi to Filter Plant, Gharo.	Karac	+
7 000 00	7000 00	6 500 00	6500 00		; -			Transportation charges i/c loading & Un-loading from	17 Trans	
10,125.00	6/5.00	9,900.00	660.00	9,000.00	P/Kg	600.00	15.00 Kgs	ed.	16 P/F G	
10,70	235.00	0,000.00	220.00	6,000.00	P/Sft	200.00	30.00 Sft	-	5mm	-
6 000 00	220 00	7 700 00						P/F Rubber packing (Heat & Oil proof) imported. 3mm to	15 P/F R	
18,250.00	730.00	18,100.00	724.00	18,125.00	P/Kg	725.00	25.00 Kgs	P/F Stainless Steel Nuts & Bolts full threaded.	14 P/F St	T
Amount	Rate	Amount	Rate	Amount	Per	Rate	Quantity		No.	1
interprises	Enterprises	Ali & Co.	M/s.M.Ali & Co)	Cost	Estimated Cost		Description of Work	Item	
Vacin	MA/S				-		-			

(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)
Chief Engineer (IPD)
Convener

ATTENDANCE SHEET

NAME OF WORK:-

NAME OF WORK

REPAIR & MAINTENANCE OF KSB PUMP NO.01 & 03 TYPE ETA 100/27 AT RECOVERY FILTER PLANT GHARO AND P/F ELECTRICAL ACCESSORIES.

Venue:

The Chief Engineer (IP&D), KW&SB, Room No.5, Office Block-E,

Shahrah-e-Faisal, Karsaz, Karachi.

Date:

25-05-2018 at 12:00 Noon

CONTRACTORS / FIRMS / BIDDERS

S.No	Name of Firms / Bidders	Contact No.	Signature
1	M. Ali 9 6.	03313790866	Jolá
2	M. Ali G. G. M. YASIN ENTERPRIES	03333233794	WHI