### NIT No.SPPRA Serial No.31563

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

Description of work: REPAIRING / MAINTENANCE WORK OF 6660M/H

(35MGD) PUMP 'A' AT LOW LIFT PUMP HOUSE AT N.E.K.

(P) K-II PLANT.

Date of Opening:

28-02-2017

### BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidder	s' Name	
S. No.	Eligibility / Qualification Criteria	M/s.Saim & Co.	M/s.Kashif Engg Works	
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	

(Jawaid Ali Kamboh)
D.A.O (P&F)-II Circle
Member / Secretary

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

(Jameel Ahmed Amsari)

S.E (P&F)-II Member (Saleem Ahmed) Director (Design & Estimate) Convener

### NIT No. SPPRA Serial No.31563

Method of Procurement:

Single Stage Single Envelope.

Name of Work: REPAIRING / MAINTENANCE WORK OF 6660M/H (35MGD) PUMP
'A' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

### MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 28-02-2017 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. Saim & Co.
  - ii) M/s. Kashif Engg. Works
- 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.Saim & Co.	Rs.22,77,790/-	Rs.45,800/-	P.O # 03148418 dt:24-02-2017 from Bank Al Habib Ltd Stadium Road Branch Karachi
2.	M/s.Kashif Engg. Works	Rs.23,51,163/-	Rs.47,500/-	P.O # 02383571 dt: 24-02-2017 from Bank Al Habib Ltd Shamsi Colony Branch Karachi

- The bids do not contain any cutting or overwriting.
- 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.

(Jawaid Ali Kamboh)
D.A.O (D&F)-II Circle
Member / Secretary

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

(Jameel Ahmed Ansari) S.E (P&F)-II

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:	KW&SB/DPR/2017/14 published in daily "The Nation" "Juraat" "Nai Baat" & daily "Nijat" dt: 04-02-2017 SPPRA Serial No.31563 I.D No.
3	Tender Description/Name of Work/Item:	REPAIRING / MAINTENANCE WORK OF 6660M/H (35MGD) PUMP 'A' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Press / SPPRA Web Site
6	Total Bid Documents Sold:	<u>02 Nos</u>
7	Total Bid Received:	02 Nos
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:	NIL
11	Financial Bid Opening Date:	28-02-2017

#### 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.Saim & Co.	Rs.22,77,790/-	l <sup>st</sup> Lowest	@8.488% Above	Pay Order and other documents are available. P.O # 03148418 dt:24- 02-2017 Rs.45,800/-from Bank Al Habib Ltd Stadium Road Branch Karachi	Substantially Responsive
2.	M/s.Kashif Engg. Works	Rs.23,51,163/-	2 <sup>nd</sup> Lowest	@11.983% Above	Pay Order and other documents are available. P.O # 02383571 dt: 24- 02-2017 Rs.47,500/-from Bank Al Habib Ltd Shamsi Colony 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.Saim & Co. declared the lowest responsive bidders by the Committee and recommended for sanction from Competent Authority.

(Jawaid Ali Kamboh) D.AO (P&F)-II Circle Member / Secretary

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

(Magsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(Jameel Ahmed Ansari) S.E (P&F)-II Member

(Saleem Ahmed) Director (Design & Estimate)

### ATTENDANCE REPORT

Name of Work		12 Maintenance HOVK ob 6600 m				
		(35m6D) Pump A at LOW Lift Pump				
	(4)	house at N.F.K (P) 12-11-Plant				

Date of Opening

The following competitor have participated in the competition of the subjected work:-

S.No	Name of Contractor	Signature
01 m	USajmaco	( dai
02 K	ceshib Eng. WOVK-	AXIE!

### NIT No.SPPRA Serial No.31563

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

Description of work: URGENT R/M WORK OF OPERATING ELECTRIC PANEL

FOR H.T. MOTOR NO.1, 4 & 5, 525KW, 11KV AT N.E.K.K-III

PUMP HOUSE.

Date of Opening:

28-02-2017

### BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidder	s' Name	
S. No.	Eligibility / Qualification Criteria	M/s.Saim & Co.	M/s.Kashif Engg Works	
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	

(Jawaid Ali Kamboh) D.AO (P&F)-II Circle Member / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Jameel Ahmed Ansari)

S.E (P&F)-II Member (Saleem Ahmed) Director (Design & Estimate)

### NIT No. SPPRA Serial No.31563

Method of Procurement:

Single Stage Single Envelope.

Name of Work: URGENT R/M WORK OF OPERATING ELECTRIC PANEL FOR H.T. MOTOR NO.1, 4 & 5, 525KW, 11KV AT N.E.K.K-III PUMP HOUSE.

### MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 28-02-2017 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.
  - M/s. Saim & Co. i)
  - M/s. Kashif Engg. Works
- 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.Saim & Co.	Rs.22,98,585/-	Rs.46,000/-	P.O # 03148419 dt:24-02-2017 from Bank Al Habib Ltd Stadium Road Branch Karachi
2.	M/s.Kashif Engg. Works	Rs.23,61,400/-	Rs.51,600/-	P.O # 02352191 Rs.33,300/- & P.O # 02352192 Rs.18,300/- dt:21-12-2016 from Bank Al Habib Ltd Shamsi Colony Branch Karachi

- The bids do not contain any cutting or overwriting. 4.
- 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. 6.

(Jawaid Ali Kamboh) D.A.O (P&F)-II Circle

Member / Secretary

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

(Magsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Jameel Ahmed Ansari)

S.E (P&F)-II Member

(Saleem Ahmed) Director (Design & Estimate)

Sulund



### KARACHI WATER & SEWERAGE BOARD

## OFFICE OF THE DIRECTOR (DESIGN & ESTIMATE) BID EVALUATION REPORT

	2	
. 1	Name of Procuring Agency:	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	KW&SB/DPR/2017/14 published in daily "The Nation" "Juraat" "Nai Baat" & daily "Nijat" dt: 04-02-2017 SPPRA Serial No.31563 I.D No.
3	Tender Description/Name of Work/Item:	URGENT R/M WORK OF OPERATING ELECTRIC PANEL FOR H.T. MOTOR NO.1, 4 & 5, 525KW, 11KV AT N.E.K.K-III PUMP HOUSE.
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Press / SPPRA Web Site
6	Total Bid Documents Sold:	02 Nos
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:	28-02-2017

#### 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.Saim & Co.	Rs.22,98,585/-	l <sup>st</sup> Lowest	@9.997% Above	Pay Order and other documents are available. P.O # 03148419 dt:24- 02-2017 Rs.46,000/-from Bank Al Habib Ltd Stadium Road Branch Karachi	Substantially Responsive
2.	M/s.Kashif Engg. Works	Rs.23,61,400/-	2 <sup>nd</sup> Lowest	@13.003% Above	Pay Order and other documents are available. P.O # 02352191 Rs.33,300/- & P.O # 02352192 Rs.18,300/- total Rs.51,600/- dt:21-12-2016 from Bank Al Habib Ltd Shamsi Colony 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.Saim & Co. declared the lowest responsive bidders by the Committee and recommended for sanction from Competent Authority.

(Jawaid Ali Kamboh) D.A.Q (F&F)-II Circle Member / Secretary

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

(Jameel Ahmed Ansari)

S.E (P&F)-II Member (Saleem Ahmed) Director (Design & Estimate)

### COMPARATIVE STATEMENT

### Name of Work: URGENT R/M WORK OF OPERATING ELECTRIC PANEL FOR H.T. MOTOR NO.1, 4 & 5, 525KW, 11KV AT N.E.K.K-III PUMP HOUSE.

Item No	Description of Work	Estimated Cost				M/s.Saim & Co.		M/s.Kashif Engg. Works		
140	**	Quar	itity	Rate	Per	Amount	Rate	Amount	Rate	Amount
1	Isolate the power supply then Dismantle VCB motorized, 230VAC, F-Coil 110 VDC, closing Coil 110VDC, with counter									
	6 No. + 6 NC, with variator circuit, 24 pole terminal strips 210mm pole spacing, breaker tripping signal 12KV, 1250A, 20KA, 50HZ, 12/28/75KV Type 3AH5113-2ME40-2KF2 then									
	re-install after Engineering Services complete in all respect and as per direction of Engineer incharge.	3.00	Jobs	40,220	P/Job	120,660	44,240	132,720	45,500	136,500
2	Providing & Fixing AC Current Transducer, 3-Phae, C.T. ration 250/5, auxiliary supply 110V DC, input 5A, out put 4-20ma, c10 2 type S3-AD-3-55A. 4-E.	3.00	Jobs	344,800	P/Job	1,034,400	379,300	1,137,900	389,600	1,168,800
3	Installation of Power Capacitor Bank with Built in discharge resistance 11KV 200 KVR, 50Hz (Capacitor Bank provided by the Department).	3.00	Jobs	49,575	P/Job	148,725	54,500	163,500	56,000	168,000
4	Servicing of Electric Panel for operating 525KW, 11KVA Electric Motor decontamination of bus bar including replacement of over heated bus bar lugs, nuts and bolts etc. (One incoming + 3 out going Panel).		Jobs	48,010	P/Job	192,040	52,800	211,200	54,250	217,000
5	Providing & Fixing (Raychem) insulation Kit for 120mm2 PVC 3-Core Cable complete in all respect.	6.00	Nos	48,450	Each	290,700	53,300	319,800	54,750	328,500
6	P/I of External Fuses for Capacitor 20A, 24KV, type 3000613.20 SIBA	3.00	Sets	101,050	P/Set	303,150	111,155	333,465	114,200	342,600
	TOTAL QUOTED / CORRECTED COST					2,089,675		2,298,585		2,361,400

(Jawaid Ali Kamboh) D.A.O (J&F)-II Circle Member / Secretary

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

(Jameel Ahmed Ansari) S.E (P&F)-II Member (Saleem Ahmed)
Director (Design & Estimate)
Convener

### ATTENDANCE REPORT

Minne	- 6	XX	lica.	1.
Name	OI	W	or	к

Ungent RIM WORK OF oraling Fladric Panel Gov H.T. motor NO -1. 4 & 5.525 KW 11-KVA at W.F.K. K.III Paint house

Date of Opening

28-02, 2017

The following competitor have participated in the competition of the subjected work:-

S.No	Name of Contractor	Signature
01	Mls Saims Co	Leng.
65	MU Kashib Engl. work	Arib'

### **COMPARATIVE STATEMENT**

## Name of Work: REPAIRING / MAINTENANCE WORK OF 6660M/H (35MGD) PUMP 'A' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

Ìtem No	Description of Work			Estimated	l Cost		M/s.Saim & Co.		M/s.Kashif Engg. Works	
110	*	Qua	intity	Rate	Per	Amount	Rate	Amount	Rate	Amount
1	Removal of Termination & terminal box isolate the 315KW Electric motor, from pump & remove from the base then dismantle the pump from foundation & de-bolting the equipments (i.e. discharge head 34/28' dia having 30+30 bolts off sizes, in each flange, pipe 28" dia having 30 Bolts off size in each flange. Debolding de-fuser & removal of belel mouth etc) Then reassembling the pump after Engineering Services, Complete its termination after servicing & fixing of Terminal Box complete in all respect as per direction of Engineer Incharge.									82 556
120		1	Job	55,938	P/Job	55,938	60,700	60,700	62,650	62,650
2	Removal of Bearing housing i/c Bearing No.HH9236649 (Roller)	1	Job	7,175	P/Job	7,175	7,780	7,780	8,050	8,050
3	Repairing & Reconditioning, polishing of Bearing housing having size 1st 62mm dia 2nd 31mm dia tapered depth 256mm complete in all respect and direction of E/I.  Fixing of roller Bearing No.HH9236649 with the help of heat	1	Job	35,075	P/Job	35,075	38,050	38,050	39,300	39,300
134	Engineering proces as per direction of E/I.	1	Job	4,900	P/Job	4,900	5,300	5,300	5,500	5,500
5	Removal of Impeller from shaft with the help of hydraulic pressure machine & oxygen acetylene flame as per direction of Engineer Incharge.	1	No	16,975	Each	16,975	18,400	18,400	19,000	19,000
6	Reconditioning and balancing of vertical mixed flow type Impeeler Weir Pump GRIR 69 by welding of worn-out wings used special organ welding with the help of Kansi electrodes, machining and grinding to bring finished size without disturbing its original shape & balancing as per direction of E/I.	1	Job	76,950	P/Job	76,950	83,500	83,500	86,200	86,200
7	Re-fixing of impeller in pump shaft with the helpf of hydraulic pressure machine (heavy duty) and balancing with accurate centre as per direction of Enigneer Incharge.	1	Job	11,075	P/Job	11,075	12,000	12,000	12,000	12,000



T

8

M

3/

## Name of Work: REPAIRING / MAINTENANCE WORK OF 6660M/H (35MGD) PUMP 'A' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

Item No.	Description of Work			Estimated	l Cost		M/s.Saim & Co.		M/s.Kashif Engg. Works		
\$110		Qua	antity	Rate	Per	er Amount	Rate	Amount	Rate	Amount	
8	Manufacturing & Providing S.S. Sleeve as per sample size = $80 \text{ x}$ $70 \text{ x}$ $140 \text{ mm}$ & as per direction of E/Incharge.	3	Nos	4,686	Each	14,058	5,100	15,300	5,250	15,750	
9	Manufacturing & Providing S.S. Sleeve as per sample size = $80 \text{ x}$ $70 \text{ x} 200 \text{ mm}$ & as per direction of E/Incharge.	1	No	6,369	Each	6,369	6,900	6,900	7,150	7,150	
10	Manufacturing & Providing S.S. Sleeve as per sample size = $80 \text{ x}$ $70 \text{ x}$ 235 mm & as per direction of E/Incharge.	1	No	7,342	Each	7,342	8,000	8,000	8,200	8,200	
11	Manufacturing & Providing M.S. Sleeve as per sample size = $80 \text{ x}$ $70 \text{ x}$ 340 mm & as per direction of E/Incharge.	3	Nos	3,349	Each	10,047	3,630	10,890	3,750	11,250	
12	Removal of Sleeve with the help of hydraulic pressure machine (Heavy duty) and acetylene flame as per direction of E/I.	8 Nos		11,562	Each	92,496	12,550	100,400	12,950	103,600	
13	Fixing of Sleeve in pump shaft by heat Engineering process as per direction of E/I.		Nos	4,900	Each	39,200	5,300	42,400	5,500	44,000	
14	Manufacturing & Providing M.S. Lock key as per sample size =150x 20 x 12mm as per direction of E/Incharge.	6	Nos	771	Each	4,626	835	5,010	865	5,190	
15	Manufacturing & Providing Spider bush rubber bearing with gun metal stel body re-enforced with neuprem rubber as per sample & direction of Engg. Incharge Size = 100x80x160mm.		No	12,011	Each	12,011	13,000	13,000	13,452	13,452	
16	Manufacturing & Providing Spider bush rubber bearing with gun metal stel body re-enforced with neuprem rubber as per sample & direction of Engg. Incharge Size = 100x80x120mm.		Nos	10,217	Each	30,651	11,100	33,300	11,440	34,320	
17	Removal of rubber bearing (Spider Bush) from shaft with the help of hydraulic pressure machine (heavy duty) & acetylene flame as per direction Engineer Incharge.		Nos	7,175	Each	28,700	7,785	31,140	8,000	32,000	
18	Fixing of rubber bearing (Spider Bush) in housing by heat engineering process as per direction of E/I.	4	Nos	4,900	Each	19,600	5,300	21,200	5,500	22,000	

and the same

7

St W

me

## Name of Work: REPAIRING / MAINTENANCE WORK OF 6660M/H (35MGD) PUMP 'A' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

Item No	Description of Work			Estimated	d Cost		M/s.Saim & Co.		M/s.Kashif Engg. Works		
.140		Quantity		Rate	Per	Amount	Rate	Amount	Rate	Amount	
19	Manufacturing & Providing Stud / Bolts as per sample and direction of E/I.		Kgs	725	P/Kg	2,175	785	2,355	800	2,400	
20	Manufacturing S.S Neck ring having size 540x520x53mm for weir pump as per sample & direcction of Engg Incharge.	1	No	17,746	Each	17,746	19,250	19,250	19,900	19,900	
21	Manufacturing S.S Neck ring in the defuser housing by Heat Engineering pressur machine.	1	Job	11,562	P/Job	11,562	12,500	12,500	13,000	13,000	
22	Fixing of S.S Neck Ring from in the defuser housing by Heat Engineering process.	1	Job	4,900	P/Job	4,900	5,300	5,300	5,500	5,500	
23	Providing 20 x 20 mm Teflon gland packing.	5	Kgs	1,250	P/Kg	6,250	1,350	6,750	1,400	7,000	
24	Providing Rubber flange gaskit Size = 4 x 1/8" thick, 2mm.	25	Kgs	220	P/Kg	5,500	240	6,000	245	6,125	
25	Providing 0.5 Fiber paper sheet (Imported) having width = 1		Mtr	300	P/Mtr	1,200	325	1,300	336	1,344	
26	Providing Cotton waste Bags (50 Kgs)	100	Lbs	60	P/Lbs	6,000	65	6,500	67	6,700	
27	Providing of Nuts & Bolts i/c Plain & Spring washers.	85	Kgs	250	P/Kg	21,250	271	23,035	280	23,800	
28	Providing USA Made Dadex jointing solution.	1	Kg	1,200	P/Kg	1,200	1,300	1,300	1,350	1,350	
29	Repairing & Corrosion protective coating in the defuser in lift water transfer Weir Pump with BELAZONA polymeric material (Imported) as per direction of E/I.  Detail of Work is as under:-  Washing with potable water.  Surface preparation with grit blasting as per SA1-1/2 Standard.  Decontamination of Blasted surface with Belzona 9111F  Re-building of pitted and damaged portion with Belzona 1311.  Grinding work.  Corrosion Protective food grade Belzona 1341 coating on the surface areas of the defuser.  Apply a thin layer of Belzona 9411 where Belzona materials should not adhere.		Job	528,000		528,000	572,880	572,880	591,360	591,360	



T \

sof Be

### Name of Work: REPAIRING / MAINTENANCE WORK OF 6660M/H (35MGD) PUMP 'A' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

Item No	Description of Work	Estimated Cost					M/s.Saim & Co.		M/s.Kashif Engg. Works	
. 140	1 <sup>100</sup>	Qua	ntity	Rate	Per	Amount	Rate	Amount	Rate	Amount
30	Repairing of pitted surface and corrosion protective coating of Suction									
	casing and Pump shafts of Weir Pump 6660m3/h (35MGD).		- 1							
	Size of Suction casing is as under: (for One Pump).		- 1							
	Length: 2300mm Dia: 920mm = 02Nos.		- 1				1			
	Length: 1759mm Dia: 920mm = 01No.						15			
	Length: 1370mm Dia: 920mm = 01No.						134			
	Total: 04Nos. Pipes						70			
	Size of Shafts is as under: (for One Pump).									
	Length: 1600mm Dia: 70mm = 01No.						- 13			
	Length: 2340mm Dia: 70mm = 02Nos.		- 1							
	Length: 2340mm Dia: 70mm = 01No.						1			
	Total: 04Nos. Shafts. Scope of						1			
	work are as under:-		- 1				- 12			
	Washing with potable water.		- 1				1		1	
	2. Surface preparation with grit blasting as per SA-1-1/2 Standard.		- 1							
	<ol><li>Decontamination of blasted surface with Belzona 9111F.</li></ol>		- 1							
	<ol> <li>Re-building of pitted and damaged portion with Belzona 1311.</li> </ol>		- 1				1 1			
	5. Grinding work.		- 1							
	6. Corrosion protective food grade Belzona 1341 coating on the		- 1							,
	resurface areas of the shafts & internal pipes suction of Pump.		- 1				1.			
	7. Apply a thin layer of Belzona 9411 where Belzona materials should									
	not adhere during application.						18"			
	8. Corrosion protective epoxy coating on the Outer surface of Suction Pipes.		- 1							
	Area.		- 1				) l			
	1. Suction Pipe of Pump = 23m2						1			
	2. Shafts. = 20m2		5. 12.1				200 00000000000000000000000000000000000	A STREET, STRE	70 N 201 N 2000	
	Complete in all respect and as per direction of Engineer incharge.	1	Job	1,020,600	P/Job	1,020,600	1,107,350	1,107,350	1,143,072	1,143,072
	TOTAL QUOTED / CORRECTED COST					2,099,571		2,277,790		2,351,163

(Jawaid Ali Kamboh) D. A.O (P&F)-II Circle Member / Secretary

(Saif-ul-Haque) Additional Director Internal Audit – KMC Member (Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member (Jameel Ahmed Ansari) S.E (P&F)-II Member (Saleem Ahmed) Director (Design & Estimate)

### OFFICE OF THE RESIDENT ENGINEER N.E.K. (PUMPING & FILTER) K-II & K-III, KW&SB

No. RE/NEK(P&F)K-II&K-III/WO/2016-17/122

Dated: 05-14 - 2017

M/s. Saim & Co., Contractor, Karachi.

### WORK ORDER

Subject:-

REPAIRING / MAINTENANCE WORK OF 6660M/H (35MGD) PUMP 'A'

AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

Ref.:

Your Tender Dated: 28.02.2017

Your Tender (On item rate basis) invited through Press under SPPR-2010 for the above subjected work as evaluated / recommended by the Procurement / Evaluation Committee-I, KW&SB, amounting to Rs.22,77,790/= as per your quoted amount has been accepted by the competent authority being the first lowest bidder. The Finance Department, KW&SB has already concurred in and booked amounting to Rs.22,77,790/= (Rupees Twenty Two Lac Seventy Seven Thousand Seven Hundred Ninety only) duly approved by the Managing Director, KW&SB. The expenditure is charged against the B.G. No.6253-25 for the year 2016-2017.

The work will be carried out under the supervision of A.E.E./Engineer Incharge, N.E.K. (P) K-II, KW&SB. You are requested to contact him for receiving instruction and for completing required formalities for start of work and work will be started from the date of issue / receiving of this work order, and period for completion of work is within (15) days.

Resident Engineer N.E.K.(P&F) K-II & K-III Div. K.W.& S.B.

Copy to:-

S.E.(P&F)-2, KW&SB.

- 2. A.E.E., N.E.K. (P) K-II, KW&SB.
- 3. Work File.
- Office copy.

### OFFICE OF THE RESIDENT ENGINEER N.E.K. (PUMPING & FILTER) K-II & K-III, KW&SB

▼ No. RE/NEK(P&F)K-II&K-III/WO/2016-17/123 -

Dated: 05-04- 2017

M/s. Saim & Co., Contractor, Karachi.

### WORK ORDER

Subject:-

URGENT R/M WORK OF OPERATING ELECTRIC PANEL FOR H.T.

MOTOR NO.1, 4 & 5, 525KW, 11KV AT N.E.K.K-III PUMP HOUSE.

Ref .:

Your Tender Dated: 28.02.2017

Your Tender (On item rate basis) invited through Press under SPPR-2010 for the above subjected work as evaluated / recommended by the Procurement / Evaluation Committee-I, KW&SB, amounting to Rs.22,98,585/= as per your quoted amount has been accepted by the competent authority being the first lowest bidder. The Finance Department, KW&SB has already concurred in and booked amounting to Rs.22,98,585/= (Rupees Twenty Two Lac Ninety Eight Thousand Five Hundred Eighty Five only) duly approved by the Managing Director, KW&SB. The expenditure is charged against the B.G. No.6253-41 for the year 2016-2017.

The work will be carried out under the supervision of A.E.E./Engineer Incharge, N.E.K. (P) K-III, KW&SB. You are requested to contact him for receiving instruction and for completing required formalities for start of work and work will be started from the date of issue / receiving of this work order, and period for completion of work is within (15) days.

Resident Engineer N.E.K.(P&F) K-II & K-III Div. K.W.& S.B.

#### Copy to:-

- S.E.(P&F)-2, KW&SB.
- A.E.E., N.E.K. (P) K-III, KW&SB.
- 3. Work File.
- Office copy.

KARACHI WATER AND SEWERAGE BOARD
CONTRACT EVALUATION FORM
TO THE PILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS
1) NAME OF THE ORGANIZATION DEPTT. KWCSB-
2) PROVINCIAL/LOCAL GOVT/OTHER  3) TITLE OF CONTRACT  4) TENDER NUMBER  PMMP A LOW LIST Of LONG.
5). BRITE DESCRIPTION OF CONTRACT HOWLES Abter The years
7) TENDER ESTIMATED VALUE : 12, 20,98,571-
(Por civil works only)
9) ESTIMATED COMPLETION PENIOD (AS PER CONTRACT) 15 des P. 2277780 -
(Allach list of buyers)
12) NUMBER OF BIDS RECEIVED MAIN 02 TWO -
13) NUMBER OF BIDDERS PRESENT AT THE TIME OF BIDS 621 H
(Emplaso a copy)
15) NAME AND ADDRESS OF THE SUCCESSPUL BIDDER 18 Saim 8-CO
17) ILANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT
(1.2 1", 2", 3" EVALUATION BID). 01 M/3 Sam 1/400-2277.740-
(3) METHOD OF PROCUREMENT USED :- (Tick one)
n) SINGLE STAGE - ONE HNYELOPE PROCEDURE Bond for Local
i) SINGLE STAGE - TWO ENVELOPE PROCEDURE
e) : "WO STAGE LIDDING PROCEDURE
U) TWO STAGE - TWO ENVELOPE BIDDING PROCEDURE
PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED I.C.
EMERICANT PROBLEC CONTINUE TROUBLE, WITH BRIDE REASONS

		1. 10		
11.				
19) APPROVING AUT	HORITY FOR AWARD OF CO	DITRACT M.D	1. KM62.B	
· ii · · · ·				
20) WHETHER THE P	ROCUREMENT WAS INCLUS	DED IN ANNUAL PR	OCUREMENT PLANT	2.4
11.	*		Yes Lino	n .
			1 -11-11-11	-11
· 21) ADVERTISEMEN	F;			**
		Yes SPPE	A.S.No 31563	
D SPFRAW	chaltp	. 1		: 1
. (If yes, giv	e date and SPPRA Identification		. C.1%	` .
11 :		No		
		- N	etim Jyrvet: A	T-70:1
'II) News Pap	ors or names of newspapers and date			
11 (	EDIXAD.	A Daili	Nijet Dt 04	-02-17
	67. 10	No -		
. 11 (8	10.40	1.00		
	b . M		1 - W 11 - W	TR
22) HATURE OF COL	LOUGHT AND THE		tend Int.	
11:				
23) WHETHER QUAL	IN BIDDING / TENDER POC	MENTS	4 4 4	
. (Il yes) enclose a o	ony)	B	Control of the second	TII-
	The state of the s	XB .	Yes No.	TI .
	: 40, 100	ESP A		
-24) WHEZHER BID E	VALUATION CRITERIA :	The same of the sa	Yes No	.TI
(If yet, enclose a or	IN BIDDING / LENDER DOC	UMPETS?	Transline II	<del>-</del> 11
(II yes, enclose a co	oby)	Man D		
2		Mann .	erth .	
23) WHETHER APPR	OVAL OF COMPETENT AUT	HORUTH WAS OBJECT	APD FOR USING A	
METHOD OTHER	THAN OPEN COMPETITIVE	DIDDING	Yes No	4
	i .	100		
26) WAS BID SECUR	ITY OBTAINED FROM ALL T	THE BIDDERST	Yes No	711
			Tea II villino	ndl .
				- ·
	SUCCESSFUL BID WAS LOW		Yes No	
BID / BEST EVAL	WATED DID (In onse of Consu	ltenoids)		
				~~
28) WHETHER THE:	SUCCESSFUL DIDDER WAS 1	FECHNICALLY '	Yes No 1	4
COMPLIANTY			, ,,	-
	. 1			
20) WHETHER MALE	RS OF THE DIDDERS AND T	USIA ALIANTA BALL	nee week and a	
THE TIME OF OR	ENING OF BIDS?	HEIR QUOTED PICE	Lineary Lineary Line	TA
			Yes William	
als wingerign my	LULY ON BESONS SOURS	tio propens an		
- CONTRACT?	LUAT ON REPORT OIVEN	LO DIDDERS DE	POICE THE AWARD	Olt
	bld evaluation report)	a		-n ·
			Yes No	
			¥.	

france.					
	11:		<del></del>		
	1			*	
YAA (IE	GOMPLAINTS RE	CEIVED		٠.	1, 1
(If ye	result thereof)			Yes	
		;		No	~
. 32) ANY	BYIATION FROM	A SPECIFICATION	ONS GIVEN IN T	HE TE	NDER NOTICE/DOCUMENTS
. (II ye	give details)		1	Yes	,
	100		[	No	
. 33) WAS	HE EXTENSION	MADE IN RESP	ONSE TIME?	. 1	• • • • • • • • • • • • • • • • • • • •
. (11)0	Sift(se (cusous)			Yes	
	Time of	APPEN		.,No	
: 34) DEVI	TION FROM ()	CLIF MATION C	riteria .	Yes	· · · · · · · · · · · · · · · · · · ·
	Was a			٠.	
	4080	A CONTRACTOR OF THE PARTY OF TH	D	No	
35) WAS	T ASSURED BY	THE PROCOL	Handanck 1	TAH T	THE SELECTED FIRM IS NOT
	VISIT MADE B	V ANY OFFICE	TO THE REAL PROPERTY.	Drugg 19	ROCURING AGENCY TO THE
SUPP	TER'S PREMISES	IN CONNECTI	מואר אוז אוז אוז אוז אוז	PILOSU	ROCURING AGENCY TO THE REMENT? IF SO, DETAILS TO ROAD:
(lf ye	s cuclose a coby)	ivimud Liivi	The state of the s		Yes No V
. 37) WER	PROPER SAFEC	DUARDS PROVI	DED ON MOU	LIZAR	VANCE PAYMENT IN
, ting	CONTRACT (BAN	COUARANTEE	PTC.)7	Malin P.	Yes No
383 8086	LIAL CONDITIONS	B ANY			
	a, give Brief Descrip		**	Yes	₩
*				No	
39) Date	of Award of	Contract SE	MEILLER	) KI	(-Wolf6-17: 122
	Official Stamp of ted Officer	1	<del> </del>		Dt-0504-17:
FOR OFFICE U	SEONLY PA	RDEEP	KUMAR		
			ngineer i		
	I	EK (P&F	į K.IJ-III, .		

17.4

### KARACHI WATER AND SEWERAGE BOARD

### CONTRACT EVALUATION FORM

TO BE ITLLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

		II.
**	1)	NAME OF THE ORGANIZATION / DEPTT. KW & S B
	2)	BUNCHINGIAL MOCAL CONTINTIES . LOCAL GOVT
	)	TIT E OF CONTRACT GOT HIT PROPERTY ETECTIC PENEL
4	)	TENDER NUMBER
3	5)_	BRIEF DESCRIPTION OF CONTRACT KYAR L'etc
	5)	FOILIM THAT APPROVED THE SCHEME . M.D. KWEJS.
1	n	TENDER ESTIMATED VALUE . 125 20.89.675-
1	1)	ENO NEEC'S ESTIMATE
		(For civil works only) Hiller
5	)	ESTIMATED COMPLETION PENOD (AS PER CONTRACT) 15 clo 13 -
. 1	10)	11 1 11 11 11 11 11 11 11 11 11 11 11 1
1	1)	NUMBER OF TENDERING BULD 62-TWO-
		(Attach list of buyers)
Į,	(2)	NUMBER OF DIDS RECEIVED . MEDICAL 62-THO
	13)	NUMBER OF BIDS RECEIVED THE POPENING OF BIDS 62 TWO BID EVALUATION REPORT
•	14)	BID BYALUATION REPORT
1	15)	HAME AND ADDRESS OF THE SUCCESSFUL BIDOTE -AND Saim 8- CO
	16)	CONTRACT AWARD PRICE
	17)	(Lo. 1", 2", 3" EVALUATION BID). 4 MIS Saim 180-R 2298185
		Las Kashilleng. Workers 23:61,400
*	(3)	METHOD OF PROCUREMENT USED :- (Tick one)
		a) SINGLE STAGE - ONE ENYEROPE PROCEDURE Book-star Local
-1 "	*	
		b) SINGLE STAGE - TWO ENVELOPE PROCEDURE
		o) TWO STAGE LIDDING PROCEDURE
	-	d) TWO STAGE - TWO ENVELOPE BIDDING PROCEDURE
		PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED LO.  EMBRIGENCY, DIRECT CONTRACTING ETC. WITH BRIEF REASONS:

			. 1								
		19)	APP	OVING VOTHOIR	TY FOR AWAR	D OF CONTR	Ст <u>:</u> ч	N.D.K	iniess		1
		20)	WHI	THER THE PROCU	REMENT WAS	INCLUDED I	N ANNUAL		Land I	÷.	-
			- 1					Yes	No		- 1
		21)	ADV	RTISEMENT:			*:				- 1
			-			100	Yes SP	PRASO	1 31563	]	- 1
			ь	SPPRA Website	2	1.0	1 .	TO SHEET BEST	. 31303		
			~	(If yes, give date		tification No.)	. 11	). NO-	· Dt.		. [
٠			- 1	1 1			No				
			10)	News Papers			In Inc.	is kni	T. THE N	4	ŀ
			""	(If yes, give name	s.of newspapers	and dates)	1/5		1. 1.1K W	m Arinn	
			- 1	69	MAN AND AND AND AND AND AND AND AND AND A		· 144	ret N	aib bat	04-01.	-17
			1	. 0	- 10		No				
				68 4	A. W		-		4:	-	
	*	221	NAT	PRE OF CONTRACT	De do			Dreambe	lot.		- 1
		11)	11111	dies of court	All:	D.		Lond	II- II sur II	_11	- 1
		211	wni	HER QUALIFICA	HON CILLIBRA	100					
		23)	WAS	INCLUDED IN BIL	DING / TENDI	ER PERMEN	rrs?				
			(Il yo	encláse a copy)		A MA		Yes	MNo.	1	- 1
		2		1	. 43	Con All		1	1 11 11		- 1
		20	*****	HER BID BYALU	ATTION CRITTER	ABBe.	A CO	_			- 1
		-24)	WAS	INCLUDED IN BIL	DING / TEND	SIL DOCUMIS	irs?	Yas	No '	.	- 1.
•				, enclose a copy)		A STATE OF	M. M				- 1
				1		- 40	HADE				- 1
		241	WILL	THER APPROVAL	OR COMPETE	NT AUTION	MWAS OR	na utilitan	N TIGUNG:A		- 1
		23)	MEI	HOD OTHER THAI	OPEN COMP	ETITIVE DIDI	NG .	Yes	No	H	
			NAME OF A		l			W			
		26)	WAS	BID SECURITY O	TAINED FRO	M ALL THE B	IDDERST	Yes	No		
		222	3477.44	THER THE SUCCE	kedin nib m	101 OWCCT	WATELATOR	- Fa	11.28	المما	- 1
		21)	BID	BEST EVALUATE	D DID (In onse	of Consultance	s)	Yes	No		
									Tr-II	тъ.	. 1
		28)		THER THE SUCCE	SSFUL DIDDE	R WAS TECH	NICALLY	Yes	No	u	
			CON	IPLIANT?					,		- 1
		1.0	16							. 7.	- 1
		291	WHI	THEIL NAMES OF	THE BLODER	AND THEIR	OHOTED I	nices we	06 0840 00	77 4.70	- 1
			THE	TIME OF OPENING	OF DIDST				A Second Second	<u></u>	- 1
								Yes	1 No	1	
		abs	WHI	THER EVALUAT	ON REPORT	חוצות לח	ninnane	DERORE .	THE AWARE	00 .	.
	. *			TRACT?	ST. NEI ON	OLIVEL TO	DIDDERG	DEFORM	· · · · · · · · · · · · · · · · · · ·	J OF	
			(Alli	els copy of the bld-es	slustion report)		*	. [	11-11-11	1	
		2						Yes	No.	للـــل	
						1			1		
L			*								

-	1.				
	1.				
*	i			260	
	i ·				
	1			12.	
31) ANY	COMPLAINTS KILD	CEIVED		-	
	result thereof)			Yes	1
				1	
	1.	.:		-	
				No	~
	data impira				
JZ) ANY	SEALVILION LICON	SPECIFICATION	DH'S GIVEN IN	THE TE	NDER NOTICE/DOCUMENTS .
. (It yes	glys details)			Yes	
	1 1			1 63	/ '.'
	1			No	V
		2		1.0	
. 33) WAS	HE EXTENSION I	MADE IN RESPO	ONSE TIME?	-	
· (If ye	give reasons)			Yes	
. 1	13 i			4	
	- 1 -				
	1 . A	Dillion of Dillion		No	
14) DEV	HONERAN ON	TIENATION	nercos/		
(If yes	TION FROM CON	N. V	dielay .	Yes	
	The second second	1		1 63	
. 1	County .	A CONTRACTOR		-	7: 7:
-!	1	100	96 .	No	
		aller donnal		ارسا	<u> </u>
35) WAS	T-ASSURED BY	THE PROCOLU	INGO CHENCY	THAT T	THE SELECTED-FIRM IS NOT .
. DLAC	LISTED?		de la		Yes Who
		.: 1	190 : NO		· · · · · · · · · · · · · · · · · · ·
		- Op	APPENDE A	h	
. 36) WAS	K VISIT MADE BY	YNA OLLICE	IVORPLETAL ED	ABRIE L	ROCURING AGENCY TO THE REMENT? IF SO, DETAILS TO ROAD:
SUPPI	HER'S PREMISES	IN CONNECTI	ON WITH MIN	PROBU	REMENTY IF SO, DETAILS TO
BEAS	CERTAINED REG	VIMING LINVI	ADIMO STRANST	PIL W	ROAD:
(If yes	enclose a copy)			TERRIE!	Yes No No
			16	!	· I I I I I I I I I I I I I I I I I I I
221 WRITE	PROPER SAFEO	HARDS PROV	IPED ON MOR	fr.rz.am	TON ABVANCE PAYMENT IN
THR (	ONTILACT (BANK	COLLARANTER	ETC 17 . W	Lees (MIL)	· Al 11-16 11-10
	Printer tordin	Joomadures	7	que. 4	OMP Yes HO NO
	9				
Jay SPECI	AL CONDITIONS,	FANY		T. T	M/J
(If yes	give Brief Descript	(011)		Yes	₩
		13.		1	
				1	
		126	ENERGOED	No	
39) Date	of Award of C	onckade 1	1	115-1	1-40616-17/123
	flicial Stamp of	1 / J	1		
	d Officer	\ \J//			and the second second
-3.1	· · ·	1			· nt-05.44-12 .:
		CRAFES	SIZITARA	67	107-03-4-14:
OR OFFICE US	RE ONLY	HURFEL	NUMAR	8	
		RESIDENT	Engiheer	3	
	jn.	- KAR	angilice!	9	
	1/ 1	LEK (P&	F) K.Hall,	g .	
	V-		00	-	

i



## KARACHI WATER & SEWERAGE BOARD OFFICE OF THE CHIEF ENGINEER (E&M)-W

Block "B", 9th Mile, Sharea Faisal, Karachi Ph: (021) 99245028 Fax: (021) 99245027

> No.KW&SB/CE/E&M-W/2017/ 56 Dated: 03-04-2017

M/s. Saim & Co., Contractor, Karachi.

### LETTER OF ACCEPTANCE / SANCTION LETTER

### SUBJECT:- REPAIRING / MAINTENANCE WORK OF 6660M/H (35MGD) PUMP 'A' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

On behalf of the employers, it is notified that following the approval of the Managing Director, KW&SB vide Para-27/N your bid for the subjected work is hereby accepted for the sum of Rs.22,77,790/=/ (Rupees Twenty Two Lac Seventy Seven Thousand Seven Hundred Ninety only) as worked out / evaluated by Procurement / Evaluation Committee-I vide Para-38/N and financially concurred by Finance Department, KW&SB vide Para-40 to 50/N duly approved by M.D., KW&SB vide Para-53/N The expenditure is chargeable to B.G. No.6253-25 for the financial year 2016-2017.

There is now binding contract between KW&SB and M/s. Saim & Co.

In accordance with the existing practice in vogue in KW&SB, you are required to enter in to and execute a Contract agreement. This agreement shall be signed by the employer and M/s. Saim & Co.

Provide with the 02% @ Rs.22,77,790/= of above cost as performance security in accordance with existing clause of SPPR Rules-2010 in shape of Bank Guarantee / Pay order or Bank Draft from any scheduled Bank of Pakistan.

You are therefore, directed to contact Resident Engineer, N.E.K. (P&F) K-II & K-III Division Office for execution of Agreement, the value of Stamp paper will be Rs.7,980/= @ 0.35% of sanctioned cost which should be produced by you.

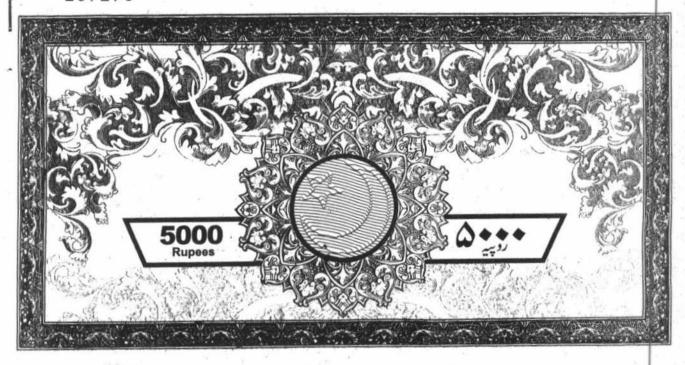
All correspondence onward shall be carried out through Superintending Engineer (P&F)-2, KW&SB.

In case of failure, the Letter of Acceptance / Sanction Letter shall be stand cancelled.

Copy to:-

Chief Engineer (E&M)-W

- The S.E.(P&F)-2, KW&SB. With directives to abide all codal formalities under Rules SPPR-2010 before submission of Bill. Original work file of the above subjected work is enclosed herewith.
- 2. The Director Accounts, KW&SB.
- 3. The A.D. (LFA), KW&SB.
- 4. Office copy.



STAMP OFFICE CITY COURT, KARACHI.
ssued to S.M. Khusam
VIC No. 13/92
/ide D.S.R. No. 2 Dt. 13/31)
On behalf of challan No 69 Dt. 3 C 3 L/3
for the parpose of
Entry No. Dt. 2 (3-1)
A
0 03/3/0
En CHIO AGREEMENT
Between
M/s. Saim & Co.,
and

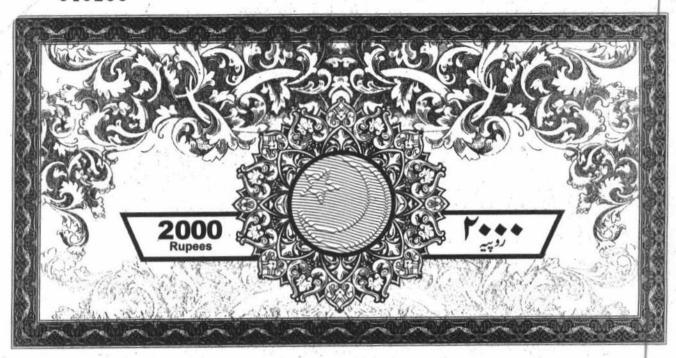
This agreement made on this of day of April 2017, between Karachi Water & Sewerage Board, Block-B, 9<sup>th</sup> Mile Shahra-e-Faisal, Karsaz, Karachi, through its Chief Engineer (E&M)-Water / S.E. (P&F)-2, KW&SB, hereinafter called the Board (hereinafter called the employer of the one part) and M/s. Saim & Co., House # A-412, Survey No.208, Millat Town, Malir Halt, Karachi, hereinafter called the Contractor of the other part.

Karachi Water & Sewerage Board.

Whereas the KW&SB has accepted the Contractor's Tender here unto Annexed and marked 1/2 dated: 28.02.2017 for the work of "REPAIRING / MAINTENANCE WORK OF 6660M/H (35MGD)

PUMP 'A' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT". Estimated cost: (On Item rate basis) under SPPR-2010. The total sanctioned amount is Rs.22,77,790/= (Rupees Twenty Two Lac Seventy Seven Thousand Seven Hundred Ninety only) as evaluated / recommended by Procurement / PAGE 1 OF 3

Jan Jan



SALES LED HORNO CHA

SYED SIKANDAR ALI JAFFRI STAMP VENDOR Licence No.86, Shop No.1-A, Karim Plaza -C 'shan-e-igbal, Block-14, Karachi S.N. 8376

DATE 11 1115 2017

Shakih Muhammad Najam Advocate L.C. No. 15025

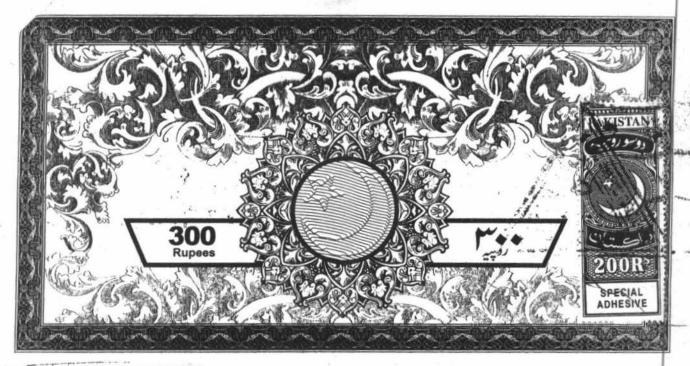
ISSUED TO WITH ADDRESS
THROUGH WITH ADDRESS
PURPOSE
VALUE RS
STAMP VENDOR'S SIGNATURE

Evaluation Committee-I, KW&SB vide Para-38/N and financially concurred by the Finance Department, KW&SB vide Para-40 to 50/N duly approved by the Managing Director, KW&SB vide Para-53/N as per Contractor's quoted amount, the amount put to tender. According under SPPRA Rules-2010 (Amended 2013) duly signed by the Contractor has made them fully acquainted with its panings.

WHEREAS 10% Security Deposit (02% Earnest Money on Quoted amount is deposited by Contractor in favour of KW&SB) will be deducted from the Contractor's bill and such amount have given a lien over as security for the due fulfillment of the contract and the Contractor abide all the terms and conditions and aforesaid specification of the tender. Security Deposit deducted to be refunded after three months of satisfactory completion of the work.

The payment to be made by KW&SB to the contractor as per prevailing legal / codal practice

PAGE 2 OF 3



SYED SIKANDAR ALI JAFFRI STAMP VENDOR Licence No.86, Shop No. 1-A, Karım Plaza, Gulshan-e-Iqhal Block-14, Karachi
s.N. 5032 DATE JAHANZEB KHAN

0 4 MAR 2017

OFFICE SUPERMITTENS A Accomp Carry Carry Course III UZ MAR 2019

Through With Address ...... Advacate L.C. No. 15025

Purpose ..... Value Rs ..... Stamp Vendor's Signature -----

The Contractor due hereby bind themselves their heirs successors / legal representatives and assignee to pay 0.05% of Bid Cost per day of delay to the KW&SB or such smaller amount fixed by the competent authority. The time for completion of this work is within (15) Days.

IN WITNESS WHEREOF the said parties have set their respective hands on this odday

APriL, 2017.

M/s. Sam & Co., (Contractor)

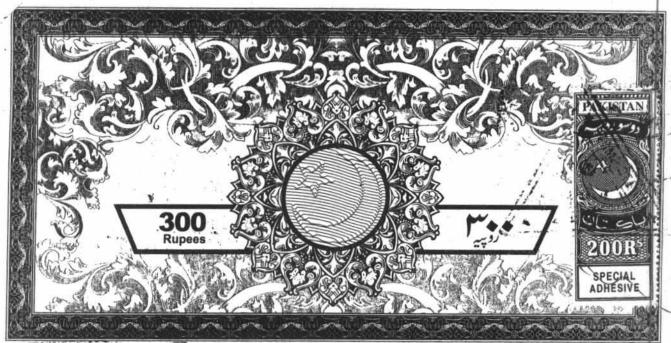
RESIDENT ENGINEER NORTH EAST KARACHI (P&F) K-II & K-III DIVISION, KW&SB

SUPERINTENDING ENGINEER (PUMPING & FILTER)-2, KW&SB

CHIEF ENGINEER (E&M)-WATER K.W.& S.B.

WITNESSES:

PAGE 3 OF 3



SYED SIKANDAR ALI JAFFRI CTANO VENDOR

Licence No.86, Shop No. 1-A, Karım Plaza, Gulshan-e-Iqbal Block-14, Karachi s.No. 6033....DATE.....

0 4 MAR 2017

- MAR 2017

SEPTEMBERS.

### AGREEMENT

Between

M/s. Saim & Co., and Karachi Water & Sewerage Board.

Name of Work:-

REPAIRING / MAINTENANCE WORK OF 6660M/H (35MGD) PUMP 'A' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT

M/s. Saim & Co., (Contractor)

RESIDENT ENGINEER NORTH EAST KARACHI (P&F) K-II & K-III DIVISION, KW&SB

NAME OF WORK:-

## REPAIRING / MAINTENANCE WORK OF 6660M/H (35MGD) PUMP 'A' AT LOW LIFT PUMP HOUSE AT N.E.K. (P) K-II PLANT.

### (B) Description and rate of Items based (On Item rate basis)

Item	Qty.	Description of item to be		Rate	Unit	Amount in
No.		executed at site	Amount (in Figures)	Amount (in Words)		Rupees
		Removal of Termination & Terminal box isolated the 315KW Electric motor from Pump & remove from base then dismantle the Pump from foundation & debolting the equipments (i.e. Discharge head 34/28' dia having	1 1			
1.	01Job	30+30 bolts off sizes, in each flange, De-bolting and removal column pipe 28" dia 03Nos. having 30 Bolts off sizes in each flange. De-bolting de-fuser & removal of	60700/2		Job	60700/
		bell mouth etc.) Then re- assembling the Pump after Engineering Services, Complete its termination after Servicing & fixing of Terminal Box complete in all respect as per direction of			74	
2.	01Job	Engineer in charge.  Removal of Bearing housing i/c Bearing No. HH9236649 (Roller) with the help of hydraulic pressure machining & oxygen acetylene flame as per direction of E/incharge	7780/2		Job	7780/2
3.	01Job	Repairing & Re-conditioning, polishing of Bearing housing having size 1st. 62mm dia 2nd 31mm dia tapered depth 256mm complete in all respect & direction of E/I	38050/2		Job	38050/
4.	01Job	Fixing of Roller Bearing No. HH9236649 with the help of heat Engineering process as per direction of E/I.	5300/2		Job	5300/2
5.	01Job	Removal of Impeller from Shaft with help of hydraulic pressure machine & oxygen acetylene flame as per direction of E/incharge	18 400/2		Each	184001
6.	01Job	Reconditioning & Balancing of vertical mixed flow type Impeller of Weir Pump CRIR69 by welding of worn-out wings used special organ welding with the help of Kansi electrodes and machining and grinding to bring finished size without disturbing its original shape & balancing as per sample & direction of Engr: in charge.	83500/2		Job	835001.
7.	01Job	Re-fixing of impeller in pump shaft with the help of hydraulic pressure machine (heavy duty) and balancing with accurate centre as per direction of E/I	12000/2	125- H	Job	12000/2

e 1 1

			and the same of th			
Item	Qty.	Description of item to be		Rate	Unit	Amount in
No.		executed at site	Amount (in Figures)	Amount (in Words)		Rupees
8.	03Nos	Mfg. & Providing S.S Sleeve as per sample Size = 80 x 70 x 140mm & as per direction of Engineer in charge.	5100/.		Each	15300/2
9.	01No.	Mfg. & Providing S.S Sleeve as per sample 80 x 70 x 200mm & as per direction of Engineer in charge.	6900/2		Each	6900/2
10.	01No.	Mfg .& Providing S.S Sleeve as per sample 80 x 70 x 235mm & as per direction of Engineer in charge.	8000/2		Each	8000/2
11.	03Nos.	Mfg. & Providing M.S. Sleeve as per sample 150 x 70 x 340mm & as per direction of Engineer in charge.	3630/2		Each	10890/.
12.	08Nos.	Removal of Sleeve with the help of hydraulic pressure machine (Heavy duty) & acetylene flame as per direction of Engineer in charge.	12550/2		Each	100400
13.	08Nos.	Fixing of Sleeve in Pump shaft by heat Engineering process as per direction of Engineer in charge.	5300/2	-	Each	42400/2
14.	06Nos.	Mfg. & Providing M.S. Lock key as per sample Size =150 x 20 x 12mm as per direction of Engineer in charge.	835/2	4.00 1	Each	5010/2
15.	01No.	Mfg. & Providing Spider bush Rubber bearing with gun metal steel body re-enforced with neuprem rubber as per sample & direction of Engineer in charge. Size = 100x80x160mm.	13000/2	a 2 3	Each	13000/.
16.	03Nos.	Mfg.& Providing Spider Bush Rubber bearing with gun metal steel body re-enforced with neuprem rubber as per sample & direction of Engineer in charge. Size = 100 x 80 x 120mm.	11100/2	* * * * * * * * * * * * * * * * * * * *	Each	33200/
17.	04Nos.	Removal of Rubber Bearing (Spider Bush) from housing with the help of Hydraulic pressure machine (heavy duty) & oxygen acetylene flame as per direction of Engineer in charge.	7785/2		Each	31140
18.	04Nos.	Fixing of Rubber Bearing (Spider bush) in housing by heat Engineering process as per direction of Engineer in charge.	5300/2		Each	21200/
19.	03Kgs.	Mfg. & Providing Stud / Bolts as per sample and direction of Engineer in charge.	785/2		Kg.	2355
20.	0]No.	Mfg. of S.S. Neck ring having size 540 x 520 x 53mm for weir pump as per sample & direction of Engineer in charge.	19250/2		Each	19250/2
21.	01Job	Removal of S.S. Neck Ring from defuser housing with the help of Hydraulic pressure machine.	12500/2	- ,	Job	12500
22.	01Job	Fixing of S.S. Neck ring in the defuser housing by Heat Engineering process.	5300/2		Job	5300/2

Item	Qty.	· Description of item to be		Rate	Unit	Amount in
No.		executed at site	Amount (in Figures)	Amount (in Words)		Rupees
23.	05Kgs.	Providing 20 x 20mm Teflon gland packing.	135%	*	Kg.	6750/2
24.	25Kgs.	Providing Rubber flange Gas kit. Size = 4 x 1/8" thick, 2mm.	240/2		Kg.	6000/2
25.	04 Meters	P/F 0.5mm Fiber Paper sheet (Imported), having width 1 meter.	325/2	1	Meter	1300/2
26.	100Lbs	Providing Cotton waste Bags (50Kgs.)	65/2		Lb.	6500/2
27.	85Kgs	Providing of Nuts & Bolts i/c Plain & Spring washers,	271/2	3	Kg.	23035
28.	01Kg.	Providing USA Made Dadex joining solution.	1300/2		Kg.	1300/2
		Repairing & Corrosion protective coating in the defuser in lift water	100			* 2
	-	transfer Weir Pump with BELAZONA polymeric material (Imported) as per direction of E/I.  Detail of Work is as under:-	an a fa	, v ,		
		➤ Washing with potable water.  ➤ Surface preparation with grit blasting as per SA1-1/2 Standard.		= = = = = = = = = = = = = = = = = = =		
29.	01Job	► Decontamination of Blasted surface with Belzona 9111F ► Re-building of pitted and damaged	572880/	e z <sup>a</sup>	Job	572880
		portion with Belzona 1311.  ► Grinding work.  ► Corrosion Protective food grade	× =			
		Belzona 1341 coating on the surface areas of the defuser.  Apply a thin layer of Belzona 9411 where Belzona materials, should not adhere.	9		9	
		Repairing of pitted surface and corrosion protective coating of Suction casing and Pump shafts of Weir Pump 6660m3/h (35MGD).	* , .			
		Size of Suction casing is as under: (for One Pump).  Length: 2300mm Dia: 920mm = 02Nos.	ž			
		Length: 1759mm Dia: 920mm = 01No. Length: 1370mm Dia: 920mm =	8 -11		의	
		01No. Total: 04Nos. Pipes Size of Shafts is as under:	A a	€. 		
0.	01Job	(for One Pump). Length: 1600mm Dia: 70mm = 01No.				
	(A)	Length: 2340mm Dia: 70mm = 02Nos. Length: 2340mm Dia: 70mm =				
	. 1	01No. Total: 04Nos. Shafts. Scope of				
	-	work are as under:-  1. Washing with potable water.  2. Surface preparation with grit		100 100 d	=	1
	,	blasting as per SA-1-1/2 Standard. 3. Decontamination of blasted surface with Belzona 9111F	E E	(e.	150	

Qty.	· Description of item to be	100	Rate	Unit	Amount in Rupees
	executed at site	Amount (in Figures)	Amount (in Words)		
	Re-building of pitted and damaged portion with Belzona 1311.     Grinding work.			4	
	6. Corrosion protective food grade Belzona 1341 coating on the resurface areas of the shafts &	81 m 9			
	internal pipes suction of Pump. 7. Apply a thin layer of Belzona 9411 where Belzona materials should not adhere during application. 8. Corrosion protective epoxy	110735%		Job	1107350
	coating on the Outer surface of Suction Pipes.	10.00			1 - 2
	Area.  1. Suction Pipe of Pump = 23m2  2. Shafts. = 20m2  Complete in all respect and as per			-	
	direction of Engineer incharge.		n (1)	y 00	

Total: Rs: 2277790/2

PARDEEP KUMAR

hereby quoted Rs. 2277790/3 (Rupees NONLY Two Lac Seventy Seven Fourand Seven Hundred and NINTY only

tion of above work and I / We hereby undertaking accept uses of SPPR-2010 and comply the Rules of KW&SB.

Signature of Contractor
With name of firm & Seal

With name of firm & Seal

lact # 0345-2368946

- 1.Tender RECEIVED IN SEALED COVER / UNSEALED COVER
- 2. Rate Quoted @ Rs 2277790.
- 3. Cutting or Over Writing is not Found / Found
- 4 Pay Order Attached / Not Attached Denu Al- 11-1
- P.O. NO 0314 84 18 PROPER : 7: 24-5-47 Rs-45 800

DAO (P&F)II lember/Sect.

Addit. Director Internal Audt. (KMC) Member SEL KRA

SE(KMC) SE Member M

SE (P&F)II Member Dir (D&E)



## KARACHI WATER & SEWERAGE BOARD OFFICE OF THE CHIEF ENGINEER (E&M)-W

Block "B", 9th Mile, Sharea Faisal, Karachi Ph: (021) 99245028 Fax: (021) 99245027

> No.KW&SB/CE/E&M-W/2017/\$7 Dated: 03-04-2017

M/s. Saim & Co., Contractor, Karachi.

#### LETTER OF ACCEPTANCE / SANCTION LETTER

SUBJECT:- URGENT R/M WORK OF OPERATING ELECTRIC PANEL FOR H.T. MOTOR NO.1, 4 & 5, 525KW, 11KV AT N.E.K.K-III PUMP HOUSE.

On behalf of the employers, it is notified that following the approval of the Managing Director, KW&SB vide Para-27/N, your bid for the subjected work is hereby accepted for the sum of Rs.22,98,585/=/ (Rupees Twenty Two Lac Ninety Eight Thousand Five Hundred Eighty Five only) as worked out / evaluated by Procurement / Evaluation Committee-I vide Para-35/N and financially concurred by Finance Department, KW&SB vide Para-38 to 48/N duly approved by M.D., KW&SB vide Para-51/N. The expenditure is chargeable to B.G. No.6253-41 for the financial year 2016-2017.

There is now binding contract between KW&SB and M/s. Saim & Co.

In accordance with the existing practice in vogue in KW&SB, you are required to enter in to and execute a Contract agreement. This agreement shall be signed by the employer and M/s. Saim & Co.

Provide with the 02% @ Rs.22,98,585/= of above cost as performance security in accordance with existing clause of SPPR Rules-2010 in shape of Bank Guarantee / Pay order or Bank Draft from any scheduled Bank of Pakistan.

You are therefore, directed to contact Resident Engineer, N.E.K. (P&F) K-II & K-III Division Office for execution of Agreement, the value of Stamp paper will be Rs.8,050/= @ 0.35% of sanctioned cost which should be produced by you.

All correspondence onward shall be carried out through Superintending Engineer (P&F)-2, KW&SB.

In case of failure, the Letter of Acceptance / Sanction Letter shall be stand cancelled.

Chief Engineer (E&M)-W

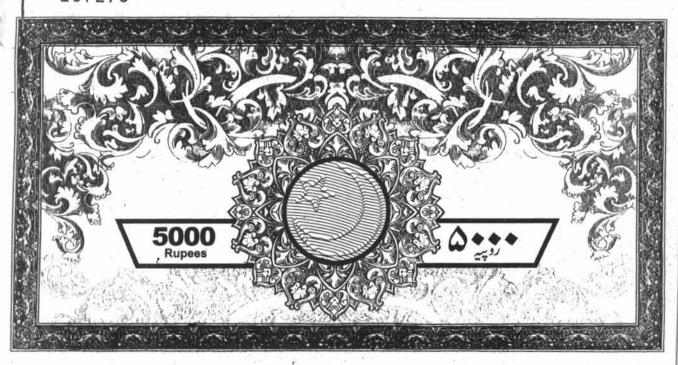
1. The S.E.(P&F)-2, KW&SB. With directives to abide all codal formalities under Rules SPPR-2010 before submission of Bill. Original work file of the above subjected work

2. The Director Accounts, KW&SB.

3. The A.D. (LFA), KW&SB.

is enclosed herewith.

Office copy.



STAMP OFFICE CITY COURT, KA	RACHI.
Issued to	3.19 3.15 43/14 Vendoo GREEMENT
	Between

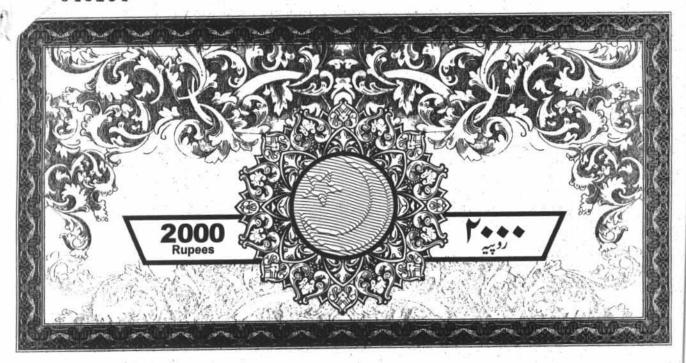
Between
M/s. Saim & Co.,
and
Karachi Water & Sewerage Board.

This agreement made on this of day of Apric 2017, between Karachi Water & werage Board, Block-B, 9<sup>th</sup> Mile Shahra-e-Faisal, Karsaz, Karachi, through its Chief Engineer (E&M)-Water / S.E. (P&F)-2, KW&SB, hereinafter called the Board (hereinafter called the employer of the one part) and M/s. Saim & Co., House # A-412, Survey No.208, Millat Town, Malir Halt, Karachi, hereinafter called the Contractor of the other part.

Whereas the KW&SB has accepted the Contractor's Tender here unto Annexed and marked 1/2 dated: 28.02.2017 for the work of "URGENT R/M WORK OF OPERATING ELECTRIC PANEL FOR H.T. MOTOR NO.1, 4 & 5, 525KW, 11KV AT N.E.K.K-III PUMP HOUSE". Estimated cost: (On Item rate basis) under SPPR-2010. The total sanctioned amount is Rs.22,98,585/= (Rupees Twenty Two Lac Ninety Eight Thousand Five Hundred Eighty Five only) as evaluated / recommended by PAGE 1 OF 3

Lis.

141 CONTROL THOUSAND ONLY

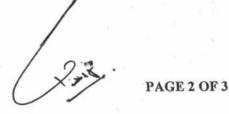


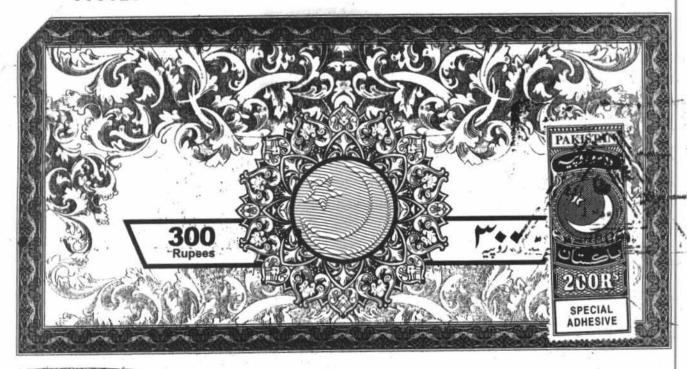
SVED SIKAN Licence No + Guishan DATE	.86, Shop	No.1-A, llock-14	Karim Pla I, Karachi	**
SSUED TO WITHROUGH WITH PURPOSE PALUE RS	TH ADDRESS	-	Advo-	

Procurement / Evaluation Committee-I, KW&SB vide Para-35/N and financially concurred by the Finance Department, KW&SB vide Para-38 to 48/N duly approved by the Managing Director, KW&SB vide Para-51/N as per Contractor's quoted amount, the amount put to tender. According under SPPRA Rules-2010 (Amended 2013) duly signed by the Contractor has made them fully quainted with its meanings.

WHEREAS 10% Security Deposit (02% Earnest Money on Quoted amount is deposited by Contractor in favour of KW&SB) will be deducted from the Contractor's bill and such amount have given a lien over as security for the due fulfillment of the contract and the Contractor abide all the terms and conditions and aforesaid specification of the tender. Security Deposit deducted to be refunded after three months of satisfactory completion of the work.

The payment to be made by KW&SB to the contractor as per prevailing legal / codal practice





SYED SIKANDAR ALI JAFFRI STAMP VENDOR Licence No.86, Shop No. 1-A, Karım Plaza, Gulshan-e, Igbal Block-14, Karachi

MAK SH

U2 MAR 2017

The Contractor due hereby bind themselves their heirs successors / legal representatives and assignee to pay 0.05% of Bid Cost per day of delay to the KW&SB or such smaller amount fixed by the competent authority. The time for completion of this work is within (15) Days.

IN WITNESS WHEREOF the said parties have set their respective hands on this of-day

HPVIL, 2017.

M/s. Shiar & Co.,
(Contractor)

RESIDENT ENGINEER NORTH EAST KARACHI (P&F) K-II & K-III DIVISION, KW&SB SUPERINTENDING ENGINEER (PUMPING & FILTER)-2,

KW&SB

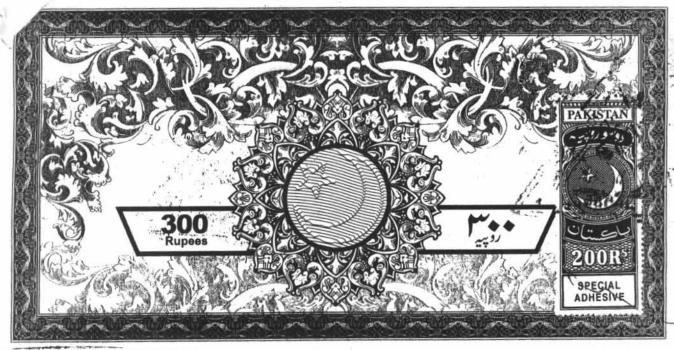
CHIEF ENGINEER (E&M)-WATER

K.W.& S.B.

WITNESSES:

Shif Eng works of surious entyr

PAGE 3 OF 3



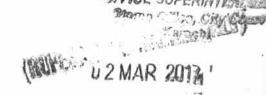
SYED SIKANDAR ALI JAFFR! STALL VENDOR Licence No.86, Shop No. 1-A, Karim Plaza, Gulshau-e-Iqbal Block-14, Karachi

10.4 MAR 2017

Gulsha, i-e-lqbal Block-14, Karachi
S.NO. DATE

Issue With Address JAHANZEB KHAN
Through With Address Advento L.C. No. 15025

Value Rs
Stamp Vendor's Signature



THE SUPERIMIES

### AGREEMENT

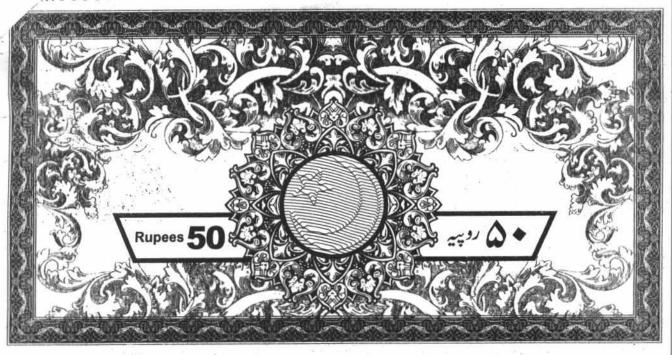
Between

M/s. Saim & Co., and Karachi Water & Sewerage Board.

Name of Work:-

URGENT R/M WORK OF OPERATING ELECTRIC PANEL FOR H.T. MOTOR NO.1, 4 & 5, 525KW, 11KV AT N.E.K.K-III PUMP HOUSE

M/s. Saim & Co. (Contractor) RESIDENT ENGINEER NORTH EAST KARACHI (P&F) K-II & K-III DIVISION, KW&SB 1939690



SYED SIKANDAR ALI JAFFRI STAMP VENDOR Licence No.86, Shop No.1-A, Karim Plaza - Gulshan-q-lebals Block-14, Karachi S.NO.

DATE 22 MAR 2017

JAHANZEB KHAN Advocate L.C. No. 15025

RUPEES FIFTY ONLY

ISSUED TO WITH ADDRESS...
THROUGH WITH ADDRESS...
PURPOSE ...
VALUE RS...
STAMP VENDOR'S SIGNATURE.

S.NO.

### AGREEMENT

Between

M/s. Saim & Co., and Karachi Water & Sewerage Board.

Name of Work:-

URGENT R/M WORK OF OPERATING ELECTRIC PANEL FOR H.T. MOTOR NO.1, 4 & 5, 525KW, 11KV AT N.E.K.K-III PUMP HOUSE

M/s. Salm & Co. (Contractor)

RESIDENT ENGINEER NORTH EAST KARACHI (P&F) K-II & K-III DIVISION, KW&SB

NAME OF WORK:-

# URGENT R/M WORK OF OPERATING ELECTRIC PANEL FOR H.T. MOTOR NO.1, 4 & 5, 525KW, 11KV AT N.E.K.K-III PUMP HOUSE.

### (B) Description and rate of Items based (On Item rate basis)

	Item	Qty.	Description of item to be		Rate	Unit	Amount in
ja ja	No.		executed at site	Amount (in Figures)	Amount (in Words)		Rupees
	1.	03Jobs	Isolate the power supply then Dismantle VCB motorized, 230VAC, F-Coil 110 VDC, closing Coil 110VDC, with counter 6 No. + 6 NC, with variator circuit, 24 pole terminal strips 210mm pole spacing, breaker tripping signal 12KV, 1250A, 20KA, 50HZ, 12/28/75KV Type 3AH5113-2ME40-2KF2 then re-install after Engineering Services complete in all respect and as per direction of Engineer incharge.			Job	132720/2
	2.	03Jobs	Providing & Fixing AC Current Transducer, 3- Phae, C.T. ration 250/5, auxiliary supply 110V DC, input 5A, out put 4- 20ma, c10 2 type S3-AD- 3-55A. 4-E.		- a	Job	1137900/_
	3.	03Jobs	Installation of Power Capacitor Bank with Built in discharge resistance 11KV 200 KVR, 50Hz (Capacitor Bank provided by the Department).	54500/2		Job	163500/_
	4.	04Jobs	Servicing of Electric Panel for operating 525KW, 11KVA Electric Motor decontamination of bus bar including replacement of over heated bus bar lugs, nuts and bolts etc. (One incoming + 3 out going Panel).	52809,		Job	211209/2

ty,	· Description of item to be	F	Rate	Unit	Amount in
	executed at site	Amount (in Figures)	Amount (in Words)	Can	Rupees
Nos.	Providing & Fixing (Raychem) insulation Kit for 120mm2 PVC 3-Core Cable complete in all respect.	53300/2		Each	319800/
Sets.	P/I of External Fuses for Capacitor 20A, 24KV, type 3000613.20 SIBA	111155/2		Set	333 465/2

Total: Rs: 2298585

KW&SB

r quoted Rs. 2	298585/2(RI	upees	
nte Two.	Lac NINTY,	Fight	,
and Five	Hundrad	Eighty F	we only

f above work and I / We hereby undertaking accept of SPPR-2010 and comply the Rules of KW&SB.

Signature of Contracto

1. Tender RECEIVED IN SEALED COVER / UNSEALED COVER

2. Rate Quoted @ Rs 2298585

3. Cutting or Over Writing is not Found / Found

4. Pay Order Attached / Not Attached,

P.O. No 03148419 Dt: 24/02/12 Rs 4600 x

Addlt. Director Internal Audt. (KMC) Member

Member

Member