### Page 1

### 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/2017/61 published in daily "Daily Jung", "Daily Jahan Pakistan", "Daily The Nation", Daily Regional Times", & Daily Sindhi Pak on Dated 21/04/2017, SPPRA Serial No.33004 InD No. /2017.
3	Tender Description/Name of Work/Item:	PROVIDING OF 6" DIA PIPE LINE FOR R.K.V PUMPING STATION AND RENOVATION AT R.K.V PUMPING STATION MODEL COLONY UC-1 DISTRICT MALIR.
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Press & SPPRA Web Site
6	Total Bid Documents Sold:	4 Nos
7	Total Bid Received:	3 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:	One
11	Financial Bid Opening Date:	15-05-2017

#### 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. H.R Brothers.	Part-A Rs.446,612/- Part-B Rs.12,552,050/- Total Rs.12,998,662/-	1 <sup>st</sup> Lowest	Total Cost Within Approved P.C-I	P.O & REQUIRED DOCUMENTS ARE AVAILABLE.	Substantially Responsive due to lowest rate
2	M/s. Malik & Co.	Part-A Rs.1,830,560/- Part-B Rs.18,125,200/- Total Rs.19,955,760/-	2 <sup>nd</sup> Lowest	Total Cost Excess Approved P.C-I	P.O & REQUIRED DOCUMENTS ARE AVAILABLE.	-
3	M/s. Khyber Builders	Not Quoted	-	-	-	-

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.

(Niaz Ahmed Shaikh) A.A.O (Dist. Malir) Member / Secretary

(Wajid Iqbal Siddiqui)

Member

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

(Magsood/Ahmed Shaikh) Superintending Engineer (KMC) Member

(Saleem Afrined)

Director (Design & Estimate) Convener

S.E (District Malir)

### NIT No.SPPRA Serial No. 33004

Method of Procurement: Single Stage Single Envelope.

Name of Work:

PROVIDING OF 6" DIA PIPE LINE FOR R.K.V PUMPING STATION AND RENOVATION AT R.K.V PUMPING STATION MODEL COLONY UC-1 DISTRICT MALIR

#### MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 15-05-2017 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. H.R Brothers
  - ii. M/s. Malik & Co
  - iii. M/s. Khyber Builders.
- 3. The bids were opened at 2:30 P.M in the presence of the above mentioned participants and the rates quoted by bidders were read aloud and encircled by the Procurement Committee.

S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
01	M/s. H.R Brothers	Part-A Rs.446,612/- Part-B Rs.12,552,050/- Total Rs.12,998,662/-	Rs.575,000/-	P.O#16858464 dt:15-05-2017 from HBL MalirCantt Branch, Karachi
02	M/s. Malik & Co	Part-A Rs.1,830,560/- Part-B Rs.18,125,200/- Total Rs.19,955,760/-	Rs.600,000/-	P.O#03598853 dt:15-05-2017 from Bank Al HabibLtd MalirCantt Branch, Karachi
03	M/s. Khyber Builders	Not Quoted	-	-

- 4. The one bid contain cutting duly signed.
- 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.

(Niaz Ahmed Shaikh) A.A.O (District Malir) Member / Secretary

Sould

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

(Wajid Iqyal Siddiqui) S.E (District Malir)

Member

Director (Design & Estimate)

(Saleem A

Convener

### NIT No.SPPRA Serial No. 33004

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

Description of work:

PROVIDING OF 6" DIA PIPE LINE FOR R.K.V PUMPING STATION AND RENOVATION AT R.K.V PUMPING STATION MODEL COLONY UC-1 DISTRICT MALIR

Date of Opening:

15-05-2017

### BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

S.		1	Bidders' Name		
No.	Eligibility / Qualification Criteria	M/s.H.R Brothers	M/s.Malik & Co	M/s. Khyber Builders	
1.	Registration with PEC	Yes	Yes	No	
2.	NTN	Yes	Yes	No	
3.	Sales Tax Registration (FBR)	N/A	N/A	N/A	
4.	Registration with Sindh Revenue Board (SRB)	Yes	Yes	No	
	Qualification Criteria:				
5,	Minimum three years' experience of relevant field.	Yes	Yes	No	
6.	Turnover of at least last three years	Yes	Yes	No	
7.	Required Bid Security is attached.	Yes	Yes	No	
8.	Bid is signed, named and stamped by the authorized person of the firm along with Authorization letter.	Yes	Yes	No	
9.	Any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44	N/A	N/A	N/A	
10.	Qualified/ disqualified	Qualified	Qualified	Qualified	

(Niaz Ahmed Shaikh) A.A.O (District Malir) Member / Secretary (Saif-ul-Haque) Additional Director Internal Audit – KMC Member (Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Wajid Iqbyl Siddiqui S.E (District Malir) Member

Director (Design & Estimate)
Convener

### KARACHI WATER AND SEWERAGE BOARD

### ATTENDANCE SHEET OF PARTICIPATE CONTRACTOR.

NAME OF WORK: - PROVIDING 6" DIA PIPE LINE FOR RKV PUMPING STATION AND RENOVATION AT RKV PUMPING STATION MODEL COLONY UC-01 DISTRICT MALIR.

Date of Opening & Time: 15-05-2017, at 2.30 P.M

Estimated Cost: Rs.16.841 Million (05 Million for KE)

SPPRA's Serial No. 33004

S.NO.	NAME OF FIRM	NAME OF PERSON & DESIGNATION	SIGNATURE
,	H. R. Blothers	Mr. Hanus	D Line 8) s
.2	Mr. R. Blothers Mr. Malik 400	MASIG Medic	A
3	of. Khyber Bridden !.	M. Zafin Ichum	3 KHAD
1			

### Name of Work: PROVIDING OF 6" DIA PIPE LINE FOR R.K.V PUMPING STATION AND RENOVATION AT R.K.V PUMPING STATION MODEL COLONY UC-1 DISTRICT MALIR

en: No	Description of Work	Estimated Cost					M/	M/s. H.R Brothers			M/s, Malik & Co		
7.0		Quant	ity	Rate	Per	Amount	Rate		\mount	Rate	Amount		
	P/F steel girder and plate i/c welding fabrication for over head gentry as per site requirement & instruction E/L Girder Size – 8"x4" Length of girder- 60 ft							1	,		7		
	Quntety required	1152.00	Va	95.00	P/Kg	109,446.00	600		601 200 00	1.000	1,152,000.00		
9	P/F chan pully block of tons capacity with	1122,00	Kg	93.00	17/Ng	109,440,99	000		691.200.00	1,000	1,152,000.00		
	chain of 05 meter length as per site												
	requirement instruction E/L.	1.00	No	7500.00	Each	7,500.00	7,500		7,500.00	50,000	50,000.0		
10	P/F over head gently traveling with 6 meter	1.00	INU	7300.00	Lacii	7,300.00	7,500		7,300.00	30,000	30,000.0		
	chain as per site requirement& instruction												
	E/L	1.00	No	42000.00	Each	42,000.00	100,000		100,000.00	50,000	50,000.0		
11	Providing and laying ( MAIN or SUB	1.00	140	42000.00	Laterr	42.000.00	100,000		100,000.00	50,000	50,000.0		
	MAIN) p.v.c insulated & PVC sheeted												
	with 3.5 core armored copper conductor												
	600/1000 volts size 50mm2	96.00	Mtr	1835.00	P/Mtr	176,160.00	75		7,200.00	200	19,200.		
12	P/F change over switch 600 Amp			1000100		170,100.00	7.2.		1,200100	200	17,2001		
	KHYBER or equivalent as per site							1					
	requirement instruction E/L .	1.00	No	69104.00	Each	69,104.00	100		100.00	50,000	50,000.0		
13	Providing and laying between change over		0.35.75				(2,0,0)						
	switch to MCB panel with P.V.C insulated												
	& P.V.C sheeted with 3.5 core armored												
	copper conductor 600/1000 volts size												
	50mm2.	120.00	Mtr	2202.00	P/Mtr	264,240.00	75		9,000.00	200	24,000.		
14	P/L EARTHLING set 600x600x6 copper												
	plate in ground at depth 12 or les depth of							7			•		
	water comes out with solt and cool i/c												
	making pits 12' depth by excavation in all							1					
	kind of soil i/c hard / soft rock refilling the					= 4			_				
	excavated with 8 base copper wire in GI							1					
	pipe straight from earth plate with metallic												
	accessories complete in respect as per site			,				2					
	requirement instruction E/L	2.00	Job	20025.00	P/Job	40,050.00	75		150.00	40,000	80,000		
15	P/F street lights halogen light complete in												
	respect as per site requirement instruction							W					
_	EA.	8.00	Nos	2025.00	Each	16,200.00	75	124	600.00	40,000	320,000.		

2 Solved

7

Lagraby Why

#### Name of Work: PROVIDING OF 6" DIA PIPE LINE FOR R.K.V PUMPING STATION AND RENOVATION AT R.K.V PUMPING STATION MODEL COLONY UC-1 DISTRICT MALIR

Item	Description of Work			Estin	nated Cost		M/s	H.R Brothers	M/s.	Malik & Co
No		Quan	tity	Rate	Per	Amount	Rate	Amount	Rate	Amount
16	P/F tube light 40 watt PHILIPS or equivalent in respect as per site requirement instruction E/L.	8.00	Nos	450.00	Each	3,600.00	75	60	0.00 50,000	400,000.00
17	Wiring light point FAN point with 7.29 wire in respect as per site requirement instruction E/L.	20.00	Point	797.00	P/Point	15,940.00	80	1.60	0.00 50.000	1,000,000.00
18	P/F ceiling FAN 56" (good quality) in respect as per site requirement instruction E/L.	4.00	Nos	3185.00	Each	12,740.00	75	30	0.00 50,000	200,000.00
19	P/F NUT bolts off size.	200.00	Kg	250.00	P/Kg	50,000.00	75	15,00	0.00 200	40,000.00
	P/F RUBBER insertion Sheet.	100.00	Kg	99.99		9,999.00	50	5,00		20,000.00
	P/F water pressure Guage of 15 kg per sq along with pressure pipe cock and other material etc.	2.00	Nos	2744.00	Each	5,488.00	75		0.00 5,000	10,000.00
22	P/F M.S Reducer 18"x12" of M.S pipe as									
	per site requirement	2.00	Nos	4800.00	Each	9,600.00	75	1.5	0.00 5,000	10,000.00
23	KESC Charges	1.00	Job	5500000.00	P/Job	5,500,000.00	-		- 100,000	100,000.00
	RT-B TOTAL QUOTED / CORRECTED COST					14,644,210.00		12,552,05	0.00	18,125,200.00
PART									_	
1	Dismantling and Removing road mantling	13200.00	Cft	605.00	% Cft	79,860.00	10	1,32	0.00 50	6,600.00
2	Excavation for pipeline and trenches, and pits all kind of soil of murmur i/c trimming and dressing sides to true alignment and shape leveling of bids of trenches to correct level and grade, cutting joints holes and disposal of surplus earth within a one chain as directed by Engineer in-charge, Providing fence guards, lights, flags and temporary crossings for non-vehicular traffic where ever required lift upto 5 ft, (1.52m) and lead upto one chain (30.5m).	19800.00	) Cft	4650.00	% 0 Cft	92,070.00	10		8.00 50	990.00
3	Add for additional lead of every one chain or part their of in item no. 1 to 15 (A & B) for excavation for pipe lines & storage tanks trenches and pits.  5-8'.				% 0 Cft	68,640.00	10		32.00 50	660.00

Sound Sand

- Liveyalus

### Name of Work; BROVIDING OF 6" DIA PIPE LINE FOR R.K.V PUMPING STATION AND RENOVATION AT R.K.V PUMPING STATION MODEL COLONY UC-1 DISTRICT MALIR

ftem	Description of Work			Estin	nated Cost		M/s	s. H.R Brothers	M/s.	Malik & Co
No		Quant	ity	Rate	Per	Amount	Rate	Amount	Rate	Amount
1	Providing Laying & Fixing in trench i/c fitting, jointing & testing etc complete in all respect the high density polyethylene PE pipes (HDPE-100) for W/S for conforming ISO-4427 DIN 8074/8075 B.S 3580 & PSI 13051(PN 10)	3300.00	Dń	530.00	P/R ft	1 740 000 00	100	220,000,00	500	1,650,000,00
5	Providing sluice valve heavy pattern	3300.00	KIL	330.00	P/KII	1,749,000.00	100	330.000.00	500	1,650,000.00
2	Providing sluice valve heavy pattern (imported)									
	6" Dia	4.00	Nos	9360.00	Each	37,440.00	1,000	4,000.00	5,000	20,000.00
6	Fixing of sluice valves with 2-cast iron tailpieces, one and flanged and other with socket i/c the cast of nuts bolt and rubber packing, labour etc complete  6" Dia	4.00	Nos	1886.00		7,544.00	1,000	4,000.00	5,000	20,000.0
7	Providing and fixing M.S split caller TEE on PRCC pipe of different sizes having width as mentioned against each item to suit the size of connection fabricated  12"x12" Dia	1.00	No	19037.00	Each	19,037.00	1,000	1,000.00	5,000	5,000.0
8	Full Hire charges of pumping set Per day i/c of wages of driver and assistant fuel or electric energy plat forms required for placing pumps etc, at lower depth with suction and delivery pipe for pumping out water found at various depths from trenches i/c the cost of erection and dismantling after completion of the job.(i)Hire charges of pumping set of upto 10 H.P pumping out water from 10 ft, deep trench.		Day	1500.00	P/Day	15,000.00	50	500.00	1,500	15,000.0
9	Providing and fixing 0-9" long 3/8" thick M.S neck existing M.S pipe or to a split collar tee having a total weight as mentioned against each item it including the cost of fabrication and welding to the split collar tee  6" Dia					,	- 9			
Z.,	12 -	1.00	No	1984.00	Each	1,984.00	1,000	1,000.00	2,000	2,000.0

## Name of Work: PROVIDING OF 6" DIA PIPE LINE FOR R.K.V PUMPING STATION AND RENOVATION AT R.K.V PUMPING STATION MODEL COLONY UC-1 DISTRICT MALIR

Item	Description of Work			Estin	nated Cost		M/	s. H.R Brotl	hers	M	s. Malik & Co
No		Quan	tity	Rate	Per	Amount	Rate	Am	ount	Rate	Amount
10	P/L M.S BAND 1/4" thick						pt.	7			
	6" Dia	4.00	Nos	2435.00	Each	9,740.00	1,000		4,000.00	2,000	8,000.00
11	Refilling the excavated stuff in trenches 6"						4				
	thick layer i/c watering ramming to full										
	compaction etc, complete.	46200.00	Cft	2760.00	% 0 Cft	1,27,512.00	10		462.00	50	2,310.00
12	Construction of C.C Block masonry chambers										
	of size 4' x 4' x 4' (inside dimension) with 24"	1									
	x 24" C.I cover frame weight 40 kgs fix 4"										
	R.C.C 1:2:4 slab with steel 1/2" dia for bar @										
	6" C.C 1/4" dia @ 8" C.C distribution bar, 6"	·									
	thick C.C 1:3:6 block masonry wall set 1:6										
	C.M, 6" C.C 1:4:8 in foundation, 2" thick C.C										
	1:2:4 flooring, 1/2" thick cement plaster 1:3										
	ratio inside wall surface, 1 foot deep up to roof										
	slab, M.S foot tress 5/8" dia bar at every 2 feet										*
	deep including query de watering, evacuation,	,				*	4				
	refilling and disposal surplus of earth.										
	4'x4'x4'										
		1.00	No	28357.00	Each	28,357.00	1,00,000		1,00,000.00	1,00,000	1,00,000.00
PAI	RT-A TOTAL QUOTED / CORRECTED COST					22,36,184			4,46,612		18,30,560

(Maqsood Ahmed Shaikh) Superintending Engineer (K.M.C)

Member

PART-A

PART-B

TOTAL A+B

(Niaz-Ahmed Shaikh) A.A.O (Distt. Malir) Member / Secretary (Saif-ul-Haque) Addl. Director Internal Audit KMC - Member 22,36,184.000

1,46,44,210.000

1,68,80,394.000

4,46,612.000

1,25,52,050.000

1,29,98,662.000

18,30,560.000

1,81,25,200.000

1,99,55,760.000

(Wajid Iqbal Siddiqui) S.E (District Malir) Member

Director (Design & Estimate)

Convener

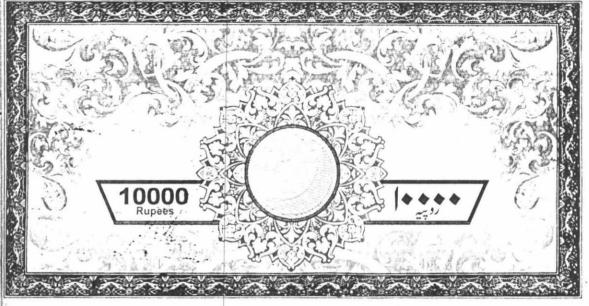
# SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY CONTRACT EVALUATION FROM TO BE FILLED BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS SERVICES & GOODS

1- NAME OF THE ORGANIZATION / DEPTT	KARACHI WATER & SEWERAGE BOARD
2- PROVINCIAL / LOCAL GOVT/ OTHER	local Government
PUME	PROVIDING 6" DIA PIPE LINE FOR RKY PING STATION AND RENOVATION AT RKY PING STATION MODEL COLONY UC-0: RICT MALIR.
+- TENDER NUMBER	Through SPPRA Website vide S.No. 33004
5- BRIF DESCRIPTION OF CONTRACT	AS ABOVE
6- FORUM THAT APPROVED THE SCHEME 7- TENDER ESTIMATE VALUE	CHAIRMAN KW&SB
10- ENGINEER'S ESTIMATE ( Attach list of buyers )	N/A
11- ESTIMATED COMPLICTION PERIOD (As per Contract)	12 MONTHS
10-TENDER OPENED ON ( DATE & TIME )	15-05-2017 AT 2:00 P.M
11- NUMBER OF TENDER DOCUMENT SOLD ( Attach list buyers )	04 Nos.
14-NUMBER OF BIDS RECEIVED	03 Nos.
15-NUMBER OF BIDERS PRESENT AT THE TIME OF OPENING OF BIDS.	03 Nos.
14-BID EVALUATION REPORT ( ENCLOSED COPY)	ATTACHED
15-NAME AND ADDRESS OF THE SUCCESSFUL BIDDER.	M/S. H.R. Brothers, DP-31/4, Sector-6-B, Industrial Area New Karachi.
16- CONTRACT AWARD PRICE	Rs1,29,98,662/=
17-RANKING OF SUCCESSFUL BIDDER IN	
EVALUATION REPOPRT (i.e 1st 2nd , 3rd Evaluation Bio	d) 1 <sup>st</sup> Lowest

29- WHETHER NAMES OF THE BIDDERS AND THE READ OUT AT THE TIME OF OPENING OF BI		TED I	PRICE '	WERE	
	Yes ✓	8	No.		
30-WHETHER COPY OF EVALUATION REPORT G	IVEN TO	ALL	BIDDE	RS?	
	Yes ✓		No.		]
31- ANY COMPLAINTS RECIVED				1	4
( if yes, result thereof )	Yes No.	✓			
32- ANY DEVIATION FROM SPECIFICATION GIVE DOCUMENTS (if yes, give detail)	EN IN TH	E TEN	NDER N	NOTICE /	
	Yes No.	/			
33- WAS THE EXTENSION MADE IN RESPONSE TI		v			
( if yes , give detailed reasons )	Yes				
	No.	✓			
34- DEVIATION FROM QUALIFICATION CRITERIA (if ves. give detailed reasons)	A				
	Yes				
35- WAS IT ASSURED BY THE PROCURING AGEN NOT BLACK LISTED ?	No.	✓ Γ THE	SELEC	CTED FIF	RM IS
	Yes		No.	<b>V</b>	]
36- WAS A VISIT MADE BY ANY OFFICER/OFFICE THE SUPPLIER PREMISES IN CONNECTION W DETAILED TO BE ASCERTAINED REGARDIN ( if yes, enclose a copy )	TH THE	PRO	CUREN	MENT?II	FSO.
37- WERE PROPER SAFEGUARDS PROVIDED ON NIN THE CONTRACT (Bank Guarantee Etc.)	MOBILIZ	ATIO	N ADV	ANCE PA	AYMENT
The state of the s	Yes		No.	<b>√</b>	1
38- SPECIAL CONDITION. IF ANY (if yes, give Brief Description)	Yes No.	<b>√</b>			
Signature & Official Stamp of					
Authorized Officer  Monammad Rahim Paleejo  Executive Engineer (Water)					
FOR OFFICE USE ONLY  Malir Town KW & SB					

SPPRA, Block-No.8, Sindh Secretariate No.4-A, Court Road, Karachi. Tele: No. 021-9205356, 021-9205369 & Fax 021-9206291

Refer



n behalf o'after called the "Employer" which expression shall wherever the context so in the paradmits or required to deemed to include their successor) on the one part as htty No. first Party M/S. H.R. BROTHERS, having their DP-31/4, Sector-6-B, Industrial Area New Karachi, Karachi, Represented by the MR. HANNAN MALIK hereinafter called the "Contractor" (which expression shall wherever the context so admit or required be deemed to include their Executors. Administrators. Successors and permitted Assignees) on other part as second party.

WHEREAS the Employer is desirous to execute the work By

"PROVIDING OF 6" DIA PIPE LINE FOR R.K.V

PUMPING STATION AND RENOVATION AT R.K.V

PUMPING STATION MODEL COLONY UC-1, DISTRICT

MALIR.". UNDER ANNUAL DEVELOPMENT PROGRAMME # 1253, and has accepted the Tender of the CONTRACTOR for Rs.1,29,98,662/=

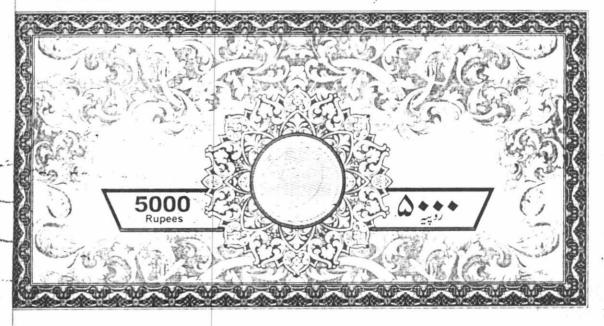
(RUPEES TWELVE MILLION NINE HUNDRED NINETY)

for the construction and completion of such WORKS and the remedying of an defects therein. The tender called through **Press as well as on Authority's** Website of SPPRA Rule-2010 under Serial NO.33004.

AND WHEREAS THE CONTRACTOR has already deposited with the EMPLOYER the 4% Performance Security in shape of Pay Order for Rs.5,75,000/= vide Pay Order No.16858464 dated: 15-05-2017, issued from Habib Bank Limited, Malir Cantt Branch, Karachi, the same will be kept with the EMPLOYER till the maintenance period of the work for the due fulfillment of the CONTRACTOR. Further 1% Water Charges will also be deducted from his bill as per Standard Operating Procedure (SOP).







MP OFFICE CITY COURT, KARACHI.	*.
ed to IN WITNESS: WHEREOF, the parties I No and seats the day and sear first above written.	nereto have set their respective hands
SR NO 2/ 27-5-6	
alforces in 1.2 / Signed, Seeted and Delivered by the.	
paroose of For and on behalf of	For and on behalf of CONTRACTOR
2 2/3 Hodule	21 January 83 831
DEPUTY MANAGING DIRECTOR (T/S)	HANNAN MALIK
K.W.&.S.B	MANAGING PARTNER M/S. H.R. BROTHERS

WITNESS OF EMPLOYER

WITNESS OF CONTRACTOR

SUPERINTENDING ENGINEER
DISTRICT MALIR
K.W.&.S.B

PROJECT COORDINATOR

EXECUTIVE ENGINEER (E&M-W)
MALIR TOWN, DISTRICT MALIR
K.W.&.S.B.

PROJECT SUPERVISOR

# KARACHI WATER & SEWERAGE BOARD OFFICE OF THE EXECUTIVE ENGINEER (E&M)WATER, MALIR TOWN

NO: EE/MT/E&M-W/KW&SB/2016-17/2/

DATED 07/06/2017

M/S, H.R. BROTHERS.

### LETTER OF COMMENCEMENT / WORK ORDER

SUBJECT: - PROVIDING OF 6" DIA PIPE LINE FOR R.K.V PUMPING STATION AND RENOVATION AT R.K.V PUMPING STATION MODEL COLONY UC-1 DISTRICT MALIR.

Consequent upon the submission of the formal acceptance of your side with the condition of contract and Letter of Acceptance, (Rs, 1,29,98,662/= Rupees One Crore Twenty Nine Lacs Ninety Eight Thousand Six Hundred Sixty Two only) you are hereby directed to commence the work in strict accordance with the contract with due expedition and diligence. The date of commencement of work shall be reckoned from the receipt of this letter and get completed within (180) days.

Please acknowledge the receipt of the letter by signature in the space provided below.

EXECUTIVE ENGINEER (W-D)
MALIR TOWN KW&SB

### Copy to: -

- Superintending Engineer, Malir Town, KW&SB.
- Asst.Ex. Engineer, Malir Town, KW&SB.
- D.A.O. Malir Town, KW&SB,
- Office copy



### KARACHI WATER & SEWERAGE BOARD

# OFFICE OF THE DEPUTY MANAGING DIRECTOR (T/S) / CHIEF ENGINEER (W&S)

1ST Floor Block-"B" 9th Mile Karsaz, Shahrah-e-Faisal Karachi.

No:DMD/TS/DM/KW&SB/ACCTT/2017/ (/ )

Dated: -07/06/2012

Refer

M/s. H.R. Brothers,

DP-31/4, Sector-6-B, Industrial Area New Karachi,

Karachi.

LETTER OF ACCEPTANCE / SANCTION ORDER

SUBJECT:-

PROVIDING OF 6" DIA PIPE LINE FOR R.K.V PUMPING STATION AND RENOVATION AT RKV PUMPING STATION MODEL COLONY UC-1, DISTRICT MALIR.

On behalf of the employer, it is notified that following the approval of the Competent Authority, Karachi Water & Sewerage Board, vide para-36/N-08 dated: 06-06-2017, your bid for the subject work is hereby accepted amounting to Rs.1,29,98,662/= (Rupees One Crore Twenty Nine Lacs Ninety Eight Thousand Six Hundred Sixty Two Only), as assessed / recommended by the Procurement Committee-I, KW&SB, vide para-18/N to para-24/N, the expenditure is chargeable under the head of Account "SC-12059-10 Social Protection (Capital-108-Others 1081-Others-108101-Social Welfare Measures" under ADP No.1253, during the year 2016-2017:

There is now binding contract between KW&SB and **M/s. H.R. Brothers.** 

In accordance with the General Condition of Contract, you are required to enter in to and execute a contract agreement on non judicial stamp paper valued for Rs.45,495/= @ 0.35%, within 03 days positively. This agreement shall be signed by the employer M/s.~H.R.~Brothers.

Please provide the 04% performance security Rs.5,19,947/= in accordance with existing SPPRA clause, in shape of Bank Guarantee / Bank Draft or Pay Order from any Schedule bank of Pakistan in favour of KW&SB.

All correspondence onward shall be carried out through Superintending

Engineer, District Malir, KW&SB.

(ASAD ULĽAH KHAN )

**PEPUTY MANAGING DIRECTOR (T/S)** 

K.W.&.S.B

Copy to :-

1. The Superintending Engineer, District Malir, KW&SB.

2. XEN (E&M-Water) Malir Town, District Malir, KW&SB.

3. Office Copy.

### - KARACHI WATER AND SEWERAGE BOARD OFFICE OF THE EXECUTIVE ENGINEER WATER MALIR TOWN

PROVIDING OF 6" DIA PIPE LINE FOR R.K.V NAME OF WORK:-PUMPING STATION AND RENOVATION AT R.K.V PUMPING STATION MODEL COLONY UC-1 DISTRICT MALIR.

Jasce to M/S. H. R. Brothers. Vide P.O. NO. 16638695 DT:17-4-242. 15-05-2017. Vide P.O. NO. 17002177 DT:10-4-242.

Date of opening.

Estimated Amount: 16.841 Million & Scred Wsugo M/S 10-05-2017.

Tender Fee: Rs.

3000/=

Time Limit:

(12) Months

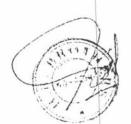
Penalty

0.05% of Bid Cost per day of delay

Vide Pay Oder No

· Date

Authority Issuing Biding Documents



### PART-B

NAME OF WORK: PROVIDING OF 6" DIA PIPE LINE FOR R.K.V PUMPING STATION AND RENOVATION AT R.K.V PUMPING STATION MODEL COLONY UC-1 DISTRICT MALIR.

(B) Description and Rate of Items Based on Market (Offered Rate)

S.No	DESCRIPTION OF WORK	.QTY.	RATE		PER UNIT	AMOUNT IN
			Rupees in Figures	Rupees in Words	ITEM	RUPEES
-	Supply and commissioning			Cat		
	installation K.S.B (DWT)			Forally		
	pumping type DWT B-10 B with 30 HP / 4P KSB standard			Swen		7
	'vl' solid shaft motor with			lac		*
	control unit having discharge			214-		
	piece column shaft, with			Fofly		
	capacity of 430 1 GPM. Head			Thousand		
	150 ft 1450 RPM with		7	Thousare		1
	complete set.	02 Nos_	475000		Each	950000
1	's case and commissioning of	Q	6			
	DWI pump all prevalent			Seven		1
	works for cutting and fixing as			lac		
	per site requirement and		G	1.ac		
	instruction E/L in all respect	02 Nos	400000	>	Each	1400000
3-	Providing sluice valve 6" dia	(3		Oul-		1
	heavy duty (test pressure 21.0	0.4.3.1		Thousand		4000
	kg per sq inch) imported.	04 Nos.	(1000)	770000	Each	9000
4-	Fixing of sluice valve 2- cast	/				
ĺ	iron tail pices, one end flanged			Thousall		
	and other with socket			Thousand	_	
	including the cost of uts. bolts	04 Nos	Conso	/www.	Each	4000
5-	and rubber packing labor etc Providing & Fixing 6" Dia	04 NOS.	(000)	-	Each	7000
)-	heavy duty imported Non-		1			3
1	return valve to set pressure 300			Onl		- 18
ļ	1 BS sq. flanged type i/e nut			Thousand		
į.	, bolts, washer and rubber sheet			,		
	of required size and as per size					0
1	requirement of the F/L	04 Nos	(irin)		Each	Good
6-	Providing & Fixing manifold	/	25	611		1
1	18" dia 12' long with both end			ETH		
	flanged with reducer 18" &			U/ac_		
9	10" dia i/c welding fabrication		0			
	complete in all respect for site					Y
3	requirement instruction E/L	01 Job.	(Bacca	-	P/Job	800000

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### (B) Description and Rate of Items Based on Market (Offered Rate)

S.No	DESCRIPTION OF WORK	QTY.	RATE		PER UNIT	AMOUNT IN
			Rupees in Figures	Rupees in Words	ITEM	RUPEES
7-	Making connection delivering pipe line to manifold and existing rising main including site requirement instruction E/L welding fabrication as per	02 Nos.	750	Saven Hundled Febty	Each	1500
8-	P/F steel girder and plate i/c welding fabrication for over head gentry as per site requirement & instruction E/L. Girder Size - 8"x4"  Length of girder- 60 ft  Oty required. 02 Nos  Length 60"x2=120 rft  4" long girder 06 Nos  Length 4x6=24 rft  Total heads 120 r24=141 rft			Sic		
9.	Fotal length 120+24=144 rft Weight 8kg Total weight = 144x8= 1152 kg P/F chan pully block of tons	1152 Kg	600	Seven	P/Kg	691200
	capacity with chain of 05 meter length as per site requirement instruction E/L.	01 No.	(7500)	Thousand Fine Huydle	Each	7500
10-	P/F over head gently traveling with 6 meter chain as per site requirement & instruction E/L	01 No	(100000)	One lace	Each	100000
11-	Providing and laying (MAIN or SUB MAIN) p.v.c insulated & PVC sheeted with 3.5 core armored copper conductor			Severy		72.10
12	P/F change over switch 600 Amp KHYBER or equivalent as per site requirement instruction E/L.	96 Mtr (	(70)	Due Hundred	P/Mtr Each	7200
13-	Providing and laying between change over switch to MCB panel with P.V.C insulated & P.V.C sheeted with 3.5 core	0.110	and	Hundred Sevely Fine	Bacil	730
	armored copper conductor 600/1000 volts size 50mm2.	120 Mtr	(75)		P/Mtr	9000

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Page # (3)

### (B) Description and Rate of Items Based on Market (Offered Rate)

S.No	DESCRIPTION OF WORK	QTY.	RATE		PER UNIT	AMOUNT IN
			Rupees in Figures	Rupees in Words	ITEM	RUPEES
14-	P/L EARTHLING set 600x600x6 copper plate in ground at depth 12 or les depth			Severly		
	and cool i/c making pits 12' depth by excavation in all kind of soil i/c hard / soft rock refilling the excavated with 8			ful		
	base copper wire in GI pipe straight from earth plate with metallic accessories complete in respect as per site requirement instruction E/L	02 Job.	200 · .		P/Job	150
15-	P/F street lights halogen light complete in respect as per site requirement instruction E/L.	08 Nos.	(75)	Seventy	Each	600
16-	P/F tube light 40 watt PHILIPS or equivalent in respect as per site requirement instruction	08 Nos.	(7S)	Seventy	Each	600
17-	Wiring light point FAN point with 7.29 wire in respect as per site requirement instruction E/L.	20 Points	(80)	Ejrly	Each	1600
18-	P/F ceiling FAN 56" (good quality) in respect as per site requirement instruction E/L.	04 Nos.	(FS)	Severty	Each	300
19-		200 Kg.	730	Severy	P/Kg	15000
20-	P/F RUBBER insertion Sheet.	100 Kg.	(50)	Fifty	P/Kg	Socor
21-	P/F water pressure Guage of 15 kg per sq along with pressure pipe cock and other		Q	Severly	Each	150

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Page # (4)

S.No	DESCRIPTION OF WORK	QTY.	R	RATE		AMOUNT IN RUPEES
			Rupees in Figures	Rupees in Words	ITEM	ROPEES
22-	P/F M.S Reducer 18"x12" of M.S pipe as per site requirement	02 Nos.	(95)		Each	150
23	KESC Charges		90			
	TOTAL				B	(255205
	I hereby Amounting to Rs	(125S2	-050) (In w	vords) Che	MALIR T W. &.S.B	Xa_
31	Note:- All existing SPPR Rate Analysis of each iter Signature & Stamp of the	A Rule will	be abide,	Thousan	A_  - U	Did Cr
	Address: Propr	101	farous	3/81		
			( A.C.	id 1	ingulus	

### PART-A

NAME OF WORK:- PROVIDING OF 6" DIA PIPE LINE FOR R.K.V PUMPING STATION AND RENOVATION AT R.K.V PUMPING STATION MODEL COLONY UC-1 DISTRICT MALIR.

(B) Description and Rate of Items Based on Market (Offered Rate)

.No	DESCRIPTION OF WORK	QTY.	RATE		PER	AMOUNT IN
			Rupees in Figures	Rupees in Words	ITEM	RUPEES
	Providing and fixing M.S split caller TEE on PRCC pipe of different sizes having width as mentioned against each item to suit the size of connection fabricated with 3/8" thick MS plate excluding the cost of the neck in including the cost of ½" thick MS falnged with a total weight as mentioned against each item it also including the cost of nuts & bolts, rubber packing, labor and sealing material and all the tools and plants clear length 2FT		@s	One. Thousand		
	12"x12" Dia	01 No	(1000)		Each	1000
9	Full Hire charges of pumping set Per day i/c of wages of driver and assistant fuel or electric energy plat forms required for placing pumps etc, at lower depth with suction and delivery pipe for pumping out water found at various depths from trenches i/c the cost of erection and dismantling after completion of the job.(i)Hire charges of pumping set of upto 10 H.P pumping out water from 10 ft, deep trench.  Providing and fixing 0-9" long 3/8" thick M.S neck existing M.S	10 Days	R	Fifty	P/Day	Scool
	pipe or to a split collar tee having a total weight as mentioned against each item it including the cost of fabrication and welding to the split collar tee		8	Thousand		
901	6" Dia	01 No.	(1000)		Each	1000

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### Page # (3) PART-A

NAME OF WORK:- PROVIDING OF 6" DIA PIPE LINE FOR R.K.V PUMPING STATION AND RENOVATION AT R.K.V PUMPING STATION MODEL COLONY UC-1 DISTRICT MALIR.

S.No	DESCRIPTION OF WORK	QTY.	RATE		PER UNIT	AMOUNT IN RUPEES
		Rupees in Figures	Rupees in Words	ITEM		
0- 1	P/L M.S BAND, ¼" thick					
	6" Dia	04 Nos.	(T000)	Mous and	- Each	4000
	Refilling the excavated stuff in		de			9
	trenches 6" thick layer i/c					
	watering ramming to full		6	Ten		
	compaction etc, complete.	46200 Cft	(10)	100	% 0 Cft	462
	Construction of C.C Block		n.			
	masonry chambers of size 4' x 4' x 4' (inside dimension) with 24"				9	
	x 24" C.I cover frame weight 65					
	kgs R.C.C 1:2:4 slab with 6"					
	thick steel 1/2" dia tor bar (a) 6"					
	C.C ¼" dia @ 8" C.C distribution					
	bar, 6" thick C.C 1:3:6 block					
	masonry wall set 1:6 C.M, 6" C.C			Dul		
	1:4:8 in foundation, 2" thick C.C			One		
	1:2:4 flooring, 1/2" thick cement plaster 1:6 to all inside wall			Lac		
	surface, top & bottom salb outer		$\Omega$			
	side will surface 1" excavation		W. L.			F
	dewatering refilling etc 4'x4'x4'	01 No	(10000)		Each	100000
	WIAL					446612
					lola	N/
					VE ENGI MALIR T	

Thereby Amounting to Rs. (46612) (In words) Four Housed Foully Six. Thousand Six. Hundred Twelve Only

Note:- All existing SPPRA Rule will be abide,

Rate Analysis of each item have been filed by me Signature & Stamp of the Contractor of HERS (H.R. BROTHERS)

Address:

Proprietor

NAME OF WORK:- PROVIDING OF 6" DIA PIPE LINE FOR R.K.V PUMPING STATION AND RENOVATION AT R.K.V PUMPING STATION MODEL DISTRICT MALIR.

Part - A

446612

Part - B

Rs, 12552050

Total Part A + B= Rs, (12988662

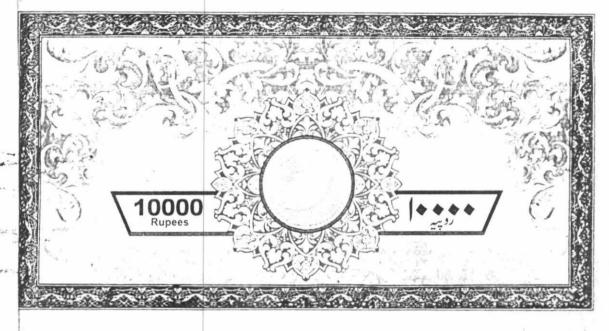
Rupees (One Corose Twenty Nine Pac Ninely Ejht Thousand Soi Huydred Soch two Ogly

M/S. Proprietor

Cell #, 0321-2578773

Permanent Add: - DP 31 4 Sceta 6B

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RUPEES TEN THOUSAND ONLY

NOW this Agreement witnesses as follows:-

1. In this Agreement words and expression shall have the same meanings as Pare respectively assigned to them in the conditions of Contract hereinafter referred to.

The following documents which for the purpose of identification have been signed by MR. HANNAN MALIK on behalf of the contractor and by MR. ASAD ULIAH KHAN, DEPUTY MANAGING DIRECTOR (T/S), KW&SB. on behalf the EMPLOYER all of which shall be deemed to form and be read and construed as part of this Agreement.

- a). This Form of Agreement.
- b). Employer letter of Acceptance No.DMD/TS/DM/LOA/W&S/KW&SB/2017/ 47 dated: 766/ /2017.
- c). The Tender.
- d). The conditions of the Particular Application.
- e). The General Conditions Part-I.
- f). The Drawings.
- g). The specifications and
- h). The Priced Bill of Quantities.
- 3. In consideration of the payments to be made by the EMPLOYER to the CONTRACTOR has hereinafter mentioned, the CONTRACTOR hereby covenants with the EMPLOYER to execute and complete the WORK and to remedy any defects therein and maintaining the same in conformity in all respects with the provisions of the CONTRACT.
- THE EMPLOYER hereby covenants to pay to the CONTRACT in the manner prescribed by the CONTRACT.
- 5. WHEREAS the 1% Water Charges will be recovered from his Running / Final Accounts Bill.