

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

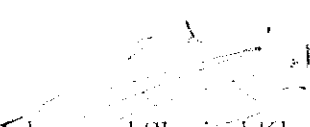
Description of work: **REPAIR & MAINTENANCE OF VERY HIGH FREQUENCY MODULATED RADIO TELECOMMUNICATION NETWORK OF KW&SB NON STOP ROUND THE CLOCK FOR 12 MONTHS**


Date of Opening: 06-03-2018

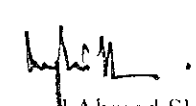
BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT


Eligibility/ Qualification Criteria:

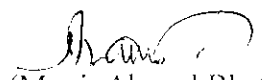
S. No.	Eligibility / Qualification Criteria	Bidders' Name	
		M/s.Hytera Global Communication	M/s.H.R Mobile (Pvt.) Ltd.
1.	Registration with PEC (if applicable)	N/A	N/A
2.	NTN	Yes	Yes
3.	Sales Tax Registration (FBR)	N/A	N/A
4.	Registration with Sindh Revenue Board (SRB)	Yes	Yes
	Qualification Criteria: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


(Muhammad Sharjeel Khan)
D.A.O (S&C)
Member / Secretary


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


(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member


(Zahid Jamil Qureshi)
S.E (S&C)
Member


(Munir Ahmed Bhatti)
Director (Design & Estimate)
Convener

Method of Procurement: Single Stage Single Envelope.

Name of Work: REPAIR & MAINTENANCE OF VERY HIGH FREQUENCY MODULATED RADIO TELECOMMUNICATION NETWORK OF KW&SB NON STOP ROUND THE CLOCK FOR 12 MONTHS

MINUTES OF BID OPENING MEETING.


A meeting of the procurement committee of this department was held on 06-03-2018 for opening the bids received in respect of subject NIT till deadlines of submission. The meeting was attended by all / following members of the procurement committee and the representative of bidders.

(Attendance sheet is enclosed).

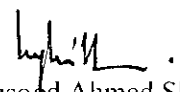
2. Two bidders submitted their bids till the deadline of submission.
 - i. M/s.Hytera Global Communication
 - ii. M/s.H.R Mobile (Pvt.) Ltd.
3. The bids were opened at 2:30 P.M in the presence of the above mentioned participants and the rates quoted by bidders were read aloud and encircled by Chairman of the Procurement Committee.


S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
1.	M/s.Hytera Global Communication	Rs.9,94,800/-	Rs.20,000/-	P.O # 03814615 dt:01-03-2018 from Meezan Bank Jamshed Town Branch Karachi.
2.	M/s.H.R Mobile (Pvt.) Ltd.	Rs.10,29,600/-	Rs.21,000/-	P.O # AAA 14547498 dt:05-03-2018 from ABL Shahrah-e-Qaideen Branch Karachi.

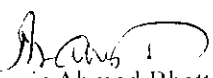
4. The bids don not contain any cutting or over-writing.
5. The committee shall examine all the bids as per the qualification / eligibility criteria provided in the bidding document and verify the documents and bid security submitted by the bidders (if required).
6. The meeting ended with the vote of thanks to and from the chair.


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Method of Procurement: Single Stage Single Envelope.

Name of Work: **REPAIR & MAINTENANCE OF VERY HIGH FREQUENCY MODULATED RADIO TELECOMMUNICATION NETWORK OF KW&SB NON STOP ROUND THE CLOCK FOR 12 MONTHS**

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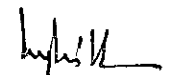
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Director (Design & Estimate)
Convener

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:	SPPRA Serial No.36840 I.D No.
3	Tender Description/Name of Work/Item:	REPAIR & MAINTENANCE OF VERY HIGH FREQUENCY MODULATED RADIO TELECOMMUNICATION NETWORK OF KW&SB NON STOP ROUND THE CLOCK FOR 12 MONTHS
4	Method of Procurement:	<u>Single Stage (One Envelop)</u>
5	Tender Published:	<u>Through SPPRA Web Site</u>
6	Total Bid Documents Sold:	<u>2 Nos</u>
7	Total Bid Received:	<u>2 Nos</u>
8	Technical Bid Opening Date (if applicable):	<u>N/A</u>
9	No. of Bid Technically Qualified (if applicable)	<u>N/A</u>
10	Bid (s) Rejected:	<u>NIL</u>
11	Financial Bid Opening Date:	<u>06-03-2018</u>

12 **BID EVALUATION REPORT**

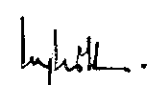
S #	Name of Firm / Bidder	COST OFFERED BY THE BIDDERS	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE / REJECTION	REMARKS
1	M/s.Hytera Global Communication	Rs.9,94,800/-	1 st Lowest	@0.241% Below	P.O and required documents are attached. P.O # 03814615 dt:01-03-2018 Rs.20,000/-from Meezan Bank Jamshed Town Branch Karachi.	Substantially Responsive
2	M/s.H.R Mobile (Pvt.) Ltd.	Rs.10,29,600/-	2 nd Lowest	@3.249% Above	P.O and required documents are attached. P.O # AAA 14547498 dt:05-03-2018 Rs.21,000/-from ABL Shahrah-e-Qaideen Branch Karachi.	Substantially Responsive

The all concerned bidders are being informed accordingly.

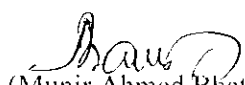
The E.E Concerned for compliance of Rule-45 of SPPR 2010 **M/s.Hytera Global Communication** declared as the lowest responsive bidder by the Committee and recommended for sanction from Competent Authority.


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(Munir Ahmed Bhatti)
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Convener

COMPARATIVE STATEMENT

**Name of Work: REPAIR & MAINTENANCE OF VERY HIGH FREQUENCY MODULATED RADIO
TELECOMMUNICATION NETWORK OF KW&SB NON STOP ROUND THE CLOCK FOR 12 MONTHS**

Item No	Description of Work	Estimated Cost				M/s. Hytera Global Communication		M/s. H.R Mobile (Pvt) L	
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount
1	<p>Repair & Maintenance of :-</p> <p>A). 22 Nos. of VHF FM Base Stations B). Repair & Maintenance of 09 Nos. VHF FM System mounted on Mobile (Vehicles) Four Nos. of VHF FM System based Hand Held Transceivers with Heliflex Antenna's may be increased upto 06Nos. in 2016-2017.</p> <p>Detail of work.</p> <p>i). Maintenance of all installed VHF FM base stations including Power supply, Supply cum Battery Charger VHF Co-axial Cable including connectors computerly tunes VHF Antenna's Batteries 12 Volts 110AH Connected with system Stabilizers & Minor Electrical wiring from switch board to the system of required</p> <p>ii). R/Maintenance of all VHF FM based system installed on Mobilies of KW&SB which includes Power Cable, VHF Co-axial cable. Mobile Antenna Tuned electronically at their places inside or out side Karachi area. If they are busy in emergency duties.\</p> <p>iii). R/M of VHF FM Based system Hand Held Transceiver including maintenance of Heliflex Antenna's Nical Cadmium Batteries, P.T.T. Switch Channel selectors. Inside or outside Karachi when or when over required. Time Frame of the work.</p> <p>R/M Services required 24Hours 7/24 Round the Clock day & Night in gazetted or Non-gazetted Holidays during Eid-ul-Fitr & Eid-ul-Azha Holidays. A team comprising of Two communication Engineers with sufficient Spare parts & Vehicle should stay at COD Filter Plant Station from 8 A.M. B14to 5 A.M. & must be available on Telephone. Base or Mobile, Fax, E-Mail to contact them at any time.</p>								



Mr.




**Name of Work: REPAIR & MAINTENANCE OF VERY HIGH FREQUENCY MODULATED RADIO
TELECOMMUNICATION NETWORK OF KW&SB NON STOP ROUND THE CLOCK FOR 12 MONTHS**

Item No	Description of Work	Estimated Cost			M/s. Hytera Global Communication		M/s. H.R Mobile (Pvt.) Ltd.						
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount				
	<p>Description of the work.</p> <p>If any Part of Network goes out of order. It should be repaired / replaced Temporary with in 12 hours in city area & 24 Hours outside Karachi, if necessary.</p> <p>Providing of 110AH Batteries for base stations for back up systems. Providing & repairing of stabilizers (Voltage If required)</p> <p>R/M & Providing / Replacement of Omni directional Base Antenna 6.5 db also Mobile Antenna & W/T Heliflex antenna, if required repairing / replacement of batters of W/T sets, if required.</p> <p>Providing of PCB's Spare parts required in repairing connectors VHF Cables co-axial for base & Mobile sets. Also installation of sets on Base, Mobile installations.</p> <p>Fixing of Omni-directional Antenna's of 100feet height of Towers including 70feet, 60feet & 30feet Towers & Mast & replacement of Steel ropes, if necessary of Guy wire supported. Transportation.</p> <p>Transportation is the responsibility of the Bidder / Contractor.</p>												
		12.00	Months	✓	56600.00	P/Month	679,200.00	✓	56500.00	678,000.00	✓	57800.00	693,600.00

T

Mh

Zaidi

Mh

**Name of Work: REPAIR & MAINTENANCE OF VERY HIGH FREQUENCY MODULATED RADIO
TELECOMMUNICATION NETWORK OF KW&SB NON STOP ROUND THE CLOCK FOR 12 MONTHS**

Item No	Description of Work	Estimated Cost				M/s. Hytera Global Communication		M/s. H.R Mobile (Pvt) Ltd	
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount
2	Spare Parts Local or Foreign. Required items like 12 Volts Dry Low Maintenance 110AH Deep Cycle batteries Voltage Stabilizers Design for wireless sets, Power supplies, Design for Wireless sets supply cum chargers. Walky Talky Batteries Antenna's for Base & W/T's. For which payment will be made on actual basis, Spare parts Local or Foreign which is required as per prevailing Lowest market rates on inventory prices which can be provide / produced to E.E. KESC (Billing) Division or his authorized officer on his demand. DETAILS & PLACE OF WIRELESS STATIONS & TOWERS LOCATED INSIDE OR OUTSIDE OR KARACHI ARE AS UNDER: A. LOCAL STATIONS 1. Khawaja Ajmer Nagri 2. Block 'B', 9th Mile, Karsaz. 3. C.O.D. Hills Filter Plant. 4. Gulshan Chowranghi 06. 5. Camp Office B. OUT STATIONS 1. Hub Pump House. 2. Hub Reservoir. 3. Hub Filter Plant 4. Pipri Filter. 5. N.E.K. Filter. 6. N.E.K. Pump. 7. N.E.K. 100 MGD K-2. 8. Syphon No.20. 9. Gharo Filter. 10. Gharo Pump 11. Dhabeji 12. Gujjo 13. Chilya.								






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Item No	Description of Work	Estimated Cost				M/s. Hytera Global Communication		M/s. H.R Mobile (Pvt.) Ltd			
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount		
14.	Dumlootce.										
15.	Halqit Lake.										
16.	4-Bay.										
31.											
09	Nos. of mobile sets installed in the different vehicles of KW&SB. 06 Nos. Hand Held Set.										
	OUTSIDE CITY AREA										
	A). 60 FEET										
	1. Chilkya Bund.										
	2. Gajjoo Canal.										
	3. Gharo Pump House.										
	4. Gharo Filter.										
	5. Pipri Filter.										
	6. North East Karachi Pump House.										
	7. N.E.K. Filter Plant.										
	8. C.O.D. Filter Plant										
	B) 20 FEET										
	1. Camp Office.										
	2. Emergency Centre Gulshan Chowrangli.										
	3. 9th Mile.										
	C) 100 FEET										
	1. Hub Pump House.										
	2. Dumlootce Inter-Connection.										
	3. Dhabaji Pump House.										
	4. Halqit.										
	5. Pipri.										
	6. Dumlootce Well No.3.										
	D) 10 FEET										
	1. Syphon 20.	12.00	Months		26500	P./Month	318,000.00	26400	316,800.00	28000	336,000
	TOTAL QUOTED / CORRECTED COST						997,200		994,800		1,029

(Muhaiminad Sharjeel Khan)
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(Munir Ahmed Bharti)
Director (Design & Estimation)
Convener

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


Description of work: **PROVIDING, FIXING TESTING AND COMMUNICATION 100FT, VERY HIGH FREQUENCY TOWER KW&SB K-II STATION**

Date of Opening: 06-03-2018

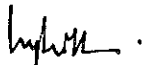
BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT


Eligibility/ Qualification Criteria:

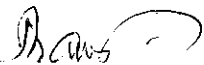
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2.	NTN	Yes	Yes
3.	Sales Tax Registration (FBR)	N/A	N/A
4.	Registration with Sindh Revenue Board (SRB)	Yes	Yes
	Qualification Criteria:		
5.	Minimum three year experience of relevant field.	Yes	Yes
6.	Turnover of at least last three years	Yes	Yes
7.	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


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S.E (S&C)
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(Munir Ahmed Bhatti)
Director (Design & Estimate)
Convener

NIT Sr. No. SPPRA Serial No.36840

Method of Procurement: Single Stage Single Envelope.

Name of Work: PROVIDING, FIXING TESTING AND COMMUNICATION 100FT, VERY HIGH FREQUENCY TOWER KW&SB K-II STATION

MINUTES OF BID OPENING MEETING.


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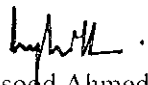
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S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
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2.	M/s.H.R Mobile (Pvt.) Ltd.	Rs.10,06,210/-	Rs.21,000/-	P.O # AAA 14547499 dt:05-03-2018 from ABL Shahrah-e-Qaideen Branch Karachi.

4. The bids don not contain any cutting or over-writing.
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KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE DIRECTOR (DESIGN & ESTIMATE)

BID EVALUATION REPORT


1	Name of Procuring Agency:	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	SPPRA Serial No.36840 I.D No. _____
3	Tender Description/Name of Work/Item:	PROVIDING, FIXING TESTING AND COMMUNICATION 100FT, VERY HIGH FREQUENCY TOWER KW&SB K-II STATION
4	Method of Procurement:	<u>Single Stage (One Envelop)</u>
5	Tender Published:	<u>Through SPPRA Web Site</u>
6	Total Bid Documents Sold:	<u>2 Nos</u>
7	Total Bid Received:	<u>2 Nos</u>
8	Technical Bid Opening Date (if applicable):	<u>N/A</u>
9	No. of Bid Technically Qualified (if applicable)	<u>N/A</u>
10	Bid (s) Rejected:	<u>NIL</u>
11	Financial Bid Opening Date:	06-03-2018


12 BID EVALUATION REPORT

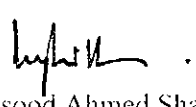
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1	M/s.Hytera Global Communication	Rs.9,94,930/-	1 st Lowest	@9.680% Above	P.O and required documents are attached. P.O # 03814614 dt:01-03-2018 Rs.20,000/-from Meezan Bank Jamshed Town Branch Karachi.	Substantially Responsive
2	M/s.H.R Mobile (Pvt.) Ltd.	Rs.10,06,210/-	2 nd Lowest	@10.924% Above	P.O and required documents are attached. P.O # AAA 14547499 dt:05-03-2018 Rs.21,000/-from ABI, Shahrah-c-Qaideen Branch Karachi.	Substantially Responsive

The all concerned bidders are being informed accordingly.

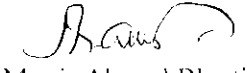
The E.E Concerned for compliance of Rule-45 of SPPR 2010 **M/s.Hytera Global Communication** declared as the lowest responsive bidder by the Committee and recommended for sanction from Competent Authority.


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COMPARATIVE STATEMENT

Name of Work: PROVIDING, FIXING TESTING AND COMMUNICATION 100FT,
VERY HIGH FREQUENCY TOWER KW&SB K-II STATION

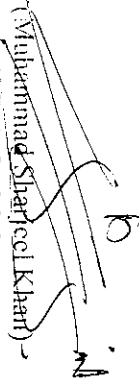
Item No	Description of Work	Estimated Cost				M/s.Hytera Global Communication		M/s.HR Mobile (Pvt.) L		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
1	TOWER SECTION G.I. Pipe 1" (inch) galvanized in gauge I.L.L. Company Step size 12" (inch).	300.00	Ft	954.00	P/Ft	286,200.00	1045.00	313,500.00	1045.00	313,500.00
		1400.00	Nos	100.00	Each	140,000.00	110.00	154,000.00	110.00	154,000.00
		90.00	Nos	100.00	Each	9,000.00	110.00	9,900.00	110.00	9,900.00
		15.00	Nos	500.00	Each	7,500.00	550.00	8,250.00	550.00	8,250.00
		30.00	Nos	100.00	Each	3,000.00	110.00	3,300.00	110.00	3,300.00
		30.00	Nos	150.00	Each	4,500.00	165.00	4,950.00	170.00	5,100.00
		3.00	Nos	1000.00	Each	3,000.00	1100.00	3,300.00	1100.00	3,300.00
		3.00	Sets	400.00	P/Set	1,200.00	440.00	1,320.00	450.00	1,350.00
		6.00	Nos	100.00	Each	600.00	110.00	660.00	110.00	660.00
		1.00	Nos	1500.00	Each	1,500.00	1650.00	1,650.00	1700.00	1,700.00
1.00	No	5000.00	Each	5,000.00	5500.00	5,500.00	6000.00	6,000.00		
1.00	No	1500.00	Each	1,500.00	1650.00	1,650.00	2000.00	2,000.00		
3	TOWER COLOR Each Tower Section Red oxide ICI Paint.	100.00	Ft	250.00	P/Ft	25,000.00	275.00	27,500.00	280.00	28,000.00
		50.00	Ft	650.00	P/Ft	32,500.00	710.00	35,500.00	720.00	36,000.00
		50.00	Ft	650.00	P/Ft	32,500.00	710.00	35,500.00	720.00	36,000.00


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Mr. Jais

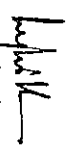
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**Name of Work: PROVIDING, FIXING TESTING AND COMMUNICATION 100FT,
VERY HIGH FREQUENCY TOWER KW&SB K-II STATION**

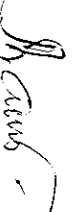
Item No	Description of Work	Estimated Cost				M/s. Hytera Global Communication		M/s.H.R Mobile (Pvt.) Lt		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
4	TOWER INSTALLATION & ERECTION 100FT.	100.00	Fi	850.00	P/Ft	85,000.00	930.00	93,000.00	950.00	95,000.00
5	TOWER BASE FOUNDATION	4.00	Nos	20000.00	Each	80,000.00	22000.00	88,000.00	22500.00	90,000.00
6	TOWER EARTHING Lighting eraster pure copper rod with sharp tip (1/2" x 3' fl.) Top to bottom pure copper wire 110ft.	1.00	No	100000.00	Each	100,000.00	110000.00	110,000.00	112000.00	112,000.00
	Copper earth plate (2mm x 1 1/2 x 1 1/2) with S.S. Bolts and S.S. Lux with earthing chemical.	110.00	Fi	200.00	P/Ft	22,000.00	230.00	24,200.00	225.00	24,750.00
7	TOWER LIGHT PVC Pipe. Copper 2 Core wire 3/29.	1.00	No	18000.00	Each	18,000.00	19500.00	19,500.00	20000.00	20,000.00
		1.00	No	40000.00	Each	40,000.00	44000.00	44,000.00	45000.00	45,000.00
		130.00	Fi	54.00	P/Ft	7,020.00	58.00	7,540.00	60.00	7,800.00
		130.00	Fi	16.15	P/Ft	2,099.50	17.00	2,210.00	20.00	2,660.00
	TOTAL QUOTED / CORRECTED COST					907,119		994,930		1,006


 (Muhammad Sharfeel Khan)
 D.A.O (S&C)
 Member / Secretary


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


 (Magsobd Ahmed Shaikh)
 Superintending Engineer (K.MC)
 Member


 (Zahid Jamil Qureshi)
 S.E. (S&C)
 Member


 (Munir Ahmed Bhatti)
 Director (Design & Estimate)
 Convener

