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

Description of work:

REPAIR AND MAINTENANCE OF VERY HIGH FREQUENCY,

FREQUENCY MODULATED RADIO TELECOMMUNICATION

SERVICE NETWORK OF KW&SB NON STOP ROUND THE

CLOCK FOR THE YEAR 2014-2015.

Date of Opening:

27-02-2015

## BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidders	'Name
S. No.	Eligibility / Qualification Criteria	M/s.H.R Mobiles (Pvt.) Ltd.	M/s.Murtaza & Brothers
1.	Registration with PEC (if applicable)	N/A	N/A
2.	NTN	Yes	Yes
3.	Sales Tax Registration	Yes	No
4.	Registration with Sindh Revenue Board (SRB)	Yes	No
	Qualification Criteria:		
5.	Minimum three years' experience of relevant field.	Yes	No
6.	Turnover of at least last three years	Yes	No
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	Disqualified

Note: The procuring agency may modify the criteria as per their requirements.

D.A.O (E&M-W)
Member / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(Noor Muhammad Choohan) Chief Engineer (E&M-W)

Member

Chief Engineer (IPD)

Convener

## NIT Sr. No. SPPRA Serial No.22696

## Method of Procurement: Single Stage Single Envelope.

Name of Work:

REPAIR AND MAINTENANCE OF VERY HIGH FREQUENCY, FREQUENCY MODULATED RADIO TELECOMMUNICATION SERVICE NETWORK OF KW&SB NON STOP ROUND THE CLOCK FOR THE YEAR 2014-2015.

### MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department held on 27-02-2015 for opening the bids received in respect of subject NIT till deadlines of submission. The meeting was attended by all / following members of the procurement committee and the representative of bidders.

## (Attendance sheet is enclosed).

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

S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
1.	M/s.H.R Mobiles (Pvt.) Ltd.	Rs.9,98,000/-	Rs.20,500/-	P.O # 08335100 dt: 27-11-2014 from Habib Metropolitan Bank, Shahra-e-Qaideen Branch Karachi
2.	M/s.Murtaza & Brothers	Rs.12,50,928/-	Rs.25,000/-	P.O # AAA 11681388 dt: 01-12-2014 from ABL Shahra-e-Qaideen Branch Karachi

- The bids do not contain any over-writing or cutting. 4.
- The committee shall examine all the bids as per the qualification / eligibility criteria 5. 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.

TE&MWY

Member / Secretary

(Saif-ul-Haque) Additional Director Internal

Audit - KMC Member

(Magsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(Noor Moranmad Choohan) Chief Engineer (E&M-W)

Member

Chief Engineer (IPD)

Convener



## KARACHI WATER & SEWERAGE BOARD

## OFFICE OF THE CHIEF ENGINEER (IP&D)

## **BID EVALUATION REPORT**

1	Name of Procuring Agency:	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	SPPRA Serial No.22696 I.D No/2015
3	Tender Description/Name of Work/Item:	REPAIR AND MAINTENANCE OF VERY HIGH FREQUENCY, FREQUENCY MODULATED RADIO TELECOMMUNICATION SERVICE NETWORK OF KW&SB NON STOP ROUND THE CLOCK FOR THE YEAR 2014-2015.
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Web Site
6	Total Bid Documents Sold:	2 Nos
7	Total Bid Received:	2 Nos
8	Technical Bid Opening Date (if applicable):	N/A
9	No. of Bid Technically Qualified (if applicable)	<u>N/A</u>
10	Bid (s) Rejected:	<u>01 No</u>
11	Financial Bid Opening Date:	27-02-2015

## 12 BID EVALUATION REPORT

S#	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	COMPARISO N WITH ESTIMATED COST	REASON FOR ACCEPTANCE/ REJECTION	REMARKS
1.	M/s.H.R Mobiles (Pvt.) Ltd.	Rs.9,98,000/-	1 <sup>st</sup> Lowest	@0.160% Below	Substantially Responsive	P.O # 08335100 dt: 27-11-2014 Rs.20,500/- from Habib Metropolitan Bank, Shahra-e- Qaideen Branch Karachi
2.	M/s.Murtaza & Brothers	Rs.12,50,928/-	: <b>:</b> :	@25.143% Above	Un- Responsive due to not submit the required documents	P.O # AAA 11681388 dt: 01- 12-2014 Rs.25,000/- from ABL Shahra-e-Qaideen Branch Karachi

The all concerned bidders are being informed accordingly.

The E.E Concerned for compliance of Rule-45 of SPPRA 2010 M/s.H.R Mobiles (Pvt.) ltd. declared as the lowest responsive bidder by the Committee and recommended for sanction from Competent Authority.

(Muhamad Riaz)

Member / Secretary

(Saif-ul-Haque) Additional Director Internal

Audit – KMC Member

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(Noor Muhammad Choohan) Chief Engineer (E&M-W)

Member

Chief

Convener

## COMPARATIVE STATEMENT

# Name of Work: REPAIR AND MAINTENANCE OF VERY HIGH FREQUENCY, FREQUENCY MODULATED RADIO TELECOMMUNICATION SERVICE NETWORK OF KW&SB NON STOP ROUND THE CLOCK FOR THE YEAR 2014-2015.

Repair & Maintenance of:  A) 24 Nos of VHF FM Base Stations (May be increased up to 30Nos in 2014-2015)  b). Repair & Maintenance of 16 Nos VHF FM System mounted on Mobile (Vehicles) may be increased up to 25 Nos in 2014-2015)  Five Nos. of VHF FM System based Hand Held Transceivers with Heitliex Antenna's may be increased up to 10 Nos in 2014-2015.  Detail of North.  1. Maintenance of all installed VHF FM base stations including Power supply, Supply cam Battery Charger VHF Co-axial Cable including connectors computerly tunes VHF Antenna's Batterns; 12. Volts 110AH Coanceted with system Stabilizers & Minor Electrical wiring from switch board to the system of required.  10. R/Maintenance of all VHF FM based system installed on Mobiles 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 buy in emergency duties.  110. R/Maintenance of all VHF FM based system Hand Held Transceiver including maintenance of Heliflex Antenna's Nical Cadination Batteries. PT-T. Switch Channel selectors, Inside or outside Karachi when or vehen over required.  121. R/M of VHF FM Based system Hand Held Transceiver including maintenance of Heliflex Antenna's Nical Cadination Batteries. PT-T. Switch Channel selectors, Inside or outside Karachi when or when over required.  122. R/M Services required 24Hours 7/24 Round the Chock day & Night in gazetted or Non-gazetted Holidays during Eld-ul-Fit & Eld-ul-Ara Holidays. A team comprising of Two communication Engineers with sufficient Spare parts & Vehicle should stay at COD Filter Plant Station from 8  123. AAI. to 5 A.M. & must be available on Telephone. Base or Mobile, Fax, E-Mail to contact them at any time.  124. Providing of Power and Six Hours outside Karachi, if necessary.  125. Providing of Power and Six Hours outside Karachi, if necessary.  126. Providing of Power and Power of Powe	No Description of Work		<b>∃</b>	Cos	-		Amount	M/s.H.R (Pvt.)	M/s.H.R Mobiles (Pvt.) Ltd.
Repair & Maintenance of 1:  A) 24 Nos of VHF FM Base Stations (May be increased up to 30Nics in 2014-2015)  b). Repair & Maintenance of 16 Nos. VHF FM System mounted on Mobile (Vehicles) may be increased up to 25 Nos. in 2014-2015)  Five Nos. of VHF FM System based Hand Held Transceivers with Heliflex Antenna's may be increased up to 10 Nos. in 2014-2015.  Detail of work.  1). 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 10AH Connected with system Stabilizers & Minor Electrical wiring from switch board to the system of required.  III. RAMaintenance of all VHF FM based system installed on Mobiles 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 daties.  III. RAM of VHF FM Based system Hand Held Transceiver including maintenance of Heliflex. Antenna's Nital Codmium Batteries. P.T.T. Switch Channel selectors Inside or outside Karachi when or when over required.  Time Frame of the work.  III. RAM of VHF FM Based system Hand Held Transceiver including maintenance of Heliflex when or when over required 24Hours 7124 Round the Clock day & Night in gazetted or Non-gazetted Holidays during Edd-Her R. Edd-ul-Aria Holidays. A team comprising of Two communication Engineers with sufficient Spare pairs & Vehicle should stay at COD Filter Plant Station from 8 A.M. to 5 A.M. & must be available on Telephone. Base or Mobile, Fax, E-Mail to contact them at any time.  Description of the work.  If any Part of Network goes out of order. It should be repaired / replaced Temporary with in One Providing & repairing of Stabilizers (Voltage Hir required)  RM & Providing of 110AH Batteries for base stations for base and one of Stabilizers (Voltage Hirphine).  Providing of Prays Spare parts required in repairing connectors VHF Cables co-axual for base & Mobile sets Also mail a		Quantity	Rate	Per	Amount	Rate	e	te Amount	52
aintenance of 16 Nos. VHF FM System mounted on Mobile (Vehicles) may be 5 Nos in 2014-2015).  If FM System based Hand Held Transceivers with Heliflex Antenna's may be 0 Nos in 2014-2015.  See 10 Nos in 2014-2015.  See 11 installed VHF FM base stations including Power supply. Supply cum Battery oexical Cable including connectors computerly tunes VHF Antenna's Batteries 12 annected with system Stabilizers & Minor Electrical wiring from switch board to the 2d.  If they are busy in emergency duties.  If the Based system Hand Held Transceiver including maintenance of Heliflex Cadmium Batteries, P.T.T. Switch Channel selectors: Inside or outside Karachi er required.  If the work is Fid-ul-Arba Holidays. A team comprising of Two communication sufficient Spare parts & Vehicle should stay at COD Filter Plant Station from 8 & must be available on Telephone. Base or Mobile, Fax, E-Mail to contact them at the work goes out of order. It should be repaired / replaced Temporary with in One 4 & Six Hours outside Karachi, if necessary.  AH Batteries for base stations for base up systems.  If equired repairing / replacement of Base Antenna 6.5 db also Mobile Antenna & erms, if required in repairing connectors VHF Cables co-axial for base & Inscalination of eath of 100feet height of Towers including 70feet, 60feet & 30feet & replacement of Steel ropes, if necessary of Guy wire supported.  It Month 56,600	Repair & Maintenance of :-  A) 24 Nos of VHF FM Base Stations (May be increased up to 30Nos in 2014-2015)	For one		/ear 2014	-15)			-1	
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Eid-ul-Fitr & Eid-ul-Azha Holidays. A team comprising of Two communication sufficient Spare parts & Vehicle should stay at COD Filter Plant Station from 8 & must be available on Telephone. Base or Mobile, Fax, E-Mail to contact them at the work.  the work.  the work.  AH Batteries for base stations for back up systems.  AH Batteries for base stations for back up systems.  g / Replacement of Omni directional Base Antenna 6.5 db also Mobile Antenna & erum, if required repairing / replacement of batters of W/T sets, if required  B's Spare parts required in repairing connectors VHF Cables co-axial for base & installation of sets on Base, Mobile installations  firectional Antenna's of 100feet height of Towers including 70feet, 60feet & 30feet & installation of Steel ropes, if necessary of Guy wire supported.  Month 56,600	Time Frame of the work.  R/M Services required 24Hours 7/24 Round the Clock day & Night in property of Non-construct								
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etwork goes out of order. It should be repaired / replaced Temporary with in One & Six Hours outside Karacht, if necessary.  AH Batteries for base stations for back up systems.  g/Replacement of Omni directional Base Antenna 6.5 db also Mobile Antenna & entire, if required repairing / replacement of batters of W/T sets, if required.  B's Spare parts required in repairing connectors VHF Cables co-axial for base & installation of sets on Base, Mobile installations.  B's Spare parts required in repairing connectors VHF Cables co-axial for base & installation of sets on Base, Mobile installations.  B's replacement of Steel ropes, if necessary of Guy wire supported.  Month 56,600	Description of the work.								
g / Replacement of Omni directional Base Antenna 6.5 db also Mobile Antenna & eruna, if required repairing / replacement of batters of W/T sets, if required Rs Spure parts required in repairing connectors VHF Cables co-axial for base & installation of sets on Base, Mobile installations including 70 feet, 60 feet & 30 feet & replacement of Steel ropes, if necessary of Guy wire supported  the responsibility of the Bidder / Contractor  12 Month 56,600	If any Part of Network goes out of order. It should be repaired / replaced Temporary with in One hours in city area & Six Hours outside Karacht, if necessary.  Providing of 110AH Batteries for base stations for base in sections.								
g / Replacement of Omni directional Base Antenna 6.5 db also Mobile Antenna & enna, if required repairing / replacement of batters of W/T sets, if required  B's Spure parts required in repairing connectors VHF Cables co-axial for base & installation of sets on Base, Mobile installations  installation of sets on Base, Mobile installations  firectional Antenna's of 100feet height of Towers including 70feet, 60feet & 30feet  replacement of Steel ropes, if necessary of Guy wire supported.  12 Month 56,600	Providing & repairing of stabilizers (Voltage If required)								
B's Spare parts required in repairing connectors VHF Cables co-axial for base & installation of sets on Base, Mobile installations frectional Antenna's of 100 feet height of Towers including 70 feet, 60 feet & 30 feet & replacement of Steel ropes, if necessary of Guy wire supported  the responsibility of the Bidder / Contractor  12 Month 56,600	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								
threctional Antenna's of 100 feet height of Towers including 70 feet, 60 feet & 30 feet & cepfacement of Steel ropes, if necessary of Guy wire supported.  the responsibility of the Bidder / Contractor.	Providing of PCB's Spure parts required in repairing connectors VHF Cables co-axial for base & Mobile sets. Also installation of sets on Base, Mobile installations.								
the responsibility of the Bidder / Contractor 12 Month 56,600	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.								
	the responsibility of the Bidder / Contractor	Month		nonth 6	9 200 00	->			66 656 679 870 00 58 377

# Name of Work: REPAIR AND MAINTENANCE OF VERY HIGH FREQUENCY, FREQUENCY MODULATED RADIO TELECOMMUNICATION SERVICE NETWORK OF KW&SB NON STOP ROUND THE CLOCK FOR THE YEAR 2014-2015.

N Ich	Description of Work			ted Cost				-	(Pvt.) Ltd.
1		Quantity	R	Rate	ate Per	+	Per	Per Amount	Per Amount Rate
	Required items like 12 Volts Dry Low Maintenance 110AH Deep Cycle batteries Voltage								
	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								
	A. LOCAL STATIONS								
	1. Head Office Near Civic Centre, Karachi,								
	2. Block · B', 9 <sup>th</sup> Mile, Karsaz.								
	3, CO.D. Hills Filter Plant.								
	4. Gulshan Chowrangi 06:								
	S. C.E.(W) Head Office BASE L								
	B. QUT STATIONS								
	I. Hub Pump House								
	2. Hub Reservoir.								
	3. Hub Dam.								
	4. Ohabeji Pump House								
	4-Bay Dhabeji								
	6. Gharo Pump House:								
	7. Gharo Filter Plant								
	8. Chillyn								
	9. Haleji Lake								
	10. Gujjoo Canal.								
	11 Inter-Connection, Dumlettee								
	12 Pipri Filter								
	13. North East Karachi Pump House.								
	14 North East Karachi Filter Plant								
	15. Siphon No 20 Near Safari Park					_			
	16. 100 MGD New Pump K-2, 08								
	17. University Reservoir = 09.								
	BI.							9	9
		NAC.							

# Name of Work: REPAIR AND MAINTENANCE OF VERY HIGH FREQUENCY, FREQUENCY MODULATED RADIO TELECOMMUNICATION SERVICE NETWORK OF KW&SB NON STOP ROUND THE CLOCK FOR THE YEAR 2014-2015.

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TOTAL QUOTED / CORRECTED COST	6. Dumlottee Well No 3	5. Pipri	4. Haleji	3. Dhabeji Pump House	2. Dumlottee Inter-Connection.	L Hub Pump House	C). 100 FEET	3. 9th Mile.	I. Head Office	B) 20 FEET	9. C.O.D. Filter Plant	8. Hub Dam	7. N.E.K. Filter Plant	6. North East Karachi Pump House.	5. Pipri Filter.	4. Gharo Filter.	3. Gharo Pump House	2. Gujjoo Canal.	L Chillya Bund	A). <u>60 FEET</u>	OUTSIDE CITY AREA	TOWER AND ANTENNA MAST INSIDE AND OUTSIDE CITY AREA	prescription of MOIN	Description of Wash
	12 Month																					Quantity	Onsantity	
	26,700																					Sake	Data	Estima
	P/month																					rer		Estimated Cost
999.600	320,400.00																					Amount		
	26,511																					Kate	9	M/s.F
000 000	318.130.00																					Amount	13	M/s.H.R Mobiles
12	45.872																					Kate	В	M/s
000 030	550.464.00																					Amount	Brothers	M/s.Murtaza &

(Muhama Riaz)

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Noof Mahammad Choohan)
Chief Engineer (E&M-W)
Member

(Abdul Rahm Khau) Chief Engineer (PD) Convener

## ATTENDANCE SHEET

## NAME OF WORK:-

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REPAIR AND MAINTENANCE OF VERY HIGH FREQUENCY, FREQUENCY MODULATED RADIO TELECOMMUNICATION SERVICE NETWORK OF KW&SB NON-STOP ROUND THE CLOCK FOR THE YEAR 2014-2015.

Venue:

The Chief Engineer (IP&D) KW&SB, Room No.5, Block-E at 9th Mile

Karsaz, Karachi.

Date:

27-02-2015 at 2:30 PM

## CONTRACTORS / FIRMS / BIDDERS

S.No	Name of Firms / Bidders	Contact No.	Signature
i i	HR mobiles Put (to)	345,20172	Bles
Σ	MURTAZA BROTHETTS	033333027959	استحل
			- March - 10-7