

Tender Fee: Rs. 1,500/-  
(Non-Refundable)

## TENDER FORM

### Tender # ME/05/23-24 Provide and Supply Microphones

Date of Issue : September 21, 2023  
Last Date of Submission : October 6, 2023 (3:00 PM)  
Date of Opening of Tender : October 6, 2023 (3:30 PM)

Company Name: TAHERI SUPPLY AGENCY.

NTN: 2678197-2, SRB Registration Number: -

GST Registration Number: 17-00-9999-407-28.

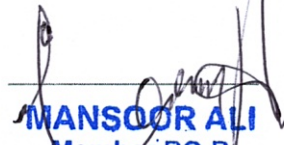
Pay Order / Demand Draft # 00018446, Dated: 06-10-2023.

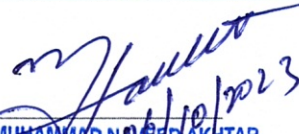
Amount of Rs. 28700-00., Drawn on Bank: Bank Al-Falah Ltd.

**7. Bill of Quantity:**


Sr #	Description	Quoted Model	Quoted Brand	Qty	Rate	Amount
1.	<b>Dual Channel Wireless Mic Set</b> Composition: 2 Handheld wireless microphones, 1 Receiver Frequency Range: 694 - 806 MHz (*1), UHF Channel Selectable: Up to 16 Tunable Frequencies: 25 kHz Steps Pilot Tone: 32.768 kHz Total Harmonic Distortion: <1% @ 1kHz Function: IR sync, Channel scan, Battery indicator Accessories: AC adapter, 2 Mic Holders Mic Element: Dynamic with cardioid pattern RF Carrier Power: 10 mW Frequency Response: 80 - 15,000 Hz Audio Input Level: 140 dB SPL (Max) Modulation System: PLL synthesizer Battery: 1 AA size alkaline, 1.5V, 10 hours Indicator: Battery Status LED, 7 Segments LED Finish: Resin, coating  <u>Dual Wireless Receiver:</u> Diversity Reception: AC mains (with AC-DC adapter) Sensitivity: 10uV at 45dBA S/N Squelch (SQ): Tone SQ, Carrier SQ & Noise SQ Audio Frequency Response: 50 - 15,000 Hz Audio Output Level (Max): Balanced (XLR socket): 16dBu Unbalanced (1/4" jack socket): 10dBu Power Supply: 11-18 VDC 300mA With Mounting bracket kit for rack mounting Dual Wireless Receiver  <u>Band Frequency:</u> A: 694 - 703 MHz, UHF B: 748 - 758 MHz, UHF; C: 803 - 806 MHz, UHF  Model: WS422 or equivalent Brand: TOA or equivalent	WS422	TOA.	3 units	147,000.00	441,000.00

  
**MIRZA MUDASSAR BAIG**  
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Sr Exec Finance, IBA Karachi

  
**MANSOOR ALI**  
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**MUHAMMAD NAVEED AKHTAR**  
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KIBGE, University Of Karachi

  
Stamp and Signature

  
**OSAMA A. QAYOOM**  
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**MUHAMMAD HANIF**  
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**SHAH AB UDDIN KHAN**  
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Manager Admin, IBA Karachi

  
**MUHAMMAD ANWAR**  
Chairperson PC-B  
Chief Librarian, Karachi



Sr #	Description	Quoted Model	Quoted Brand	Qty	Rate	Amount
2.	<b>Single Channel Wireless Collar Mic Set with</b> Composition: Wireless Transmitter, Receiver, Lavalier Microphone Frequency Range: 694 - 806 MHz (*1), UHF Channel Selectable: 4 Channels Tunable Frequencies: 25 kHz Steps Pilot Tone: 32.768 kHz Total Harmonic Distortion: <1% @ 1kHz Function: IR sync, Channel scan, Battery Indicator Accessories: AC adapter, Screw Driver, Lavalier Microphone Microphone Element: Back electret condenser; Omni-directional RF Carrier Power: 10 mW Frequency Response: 50 - 15,000 Hz Audio Input Level: -6dBV (Max), mic gain 0dB Modulation System: PLL synthesizer Battery: 1 AA size alkaline, 1.5V, 10 hours Indicator: Battery Status, 7 Segments LED Finish: Resin, coating  <u>Dual Wireless Receiver:</u> Diversity Reception: AC mains (with AC-DC adapter) Sensitivity: 10uV at 45dBA S/N Squelch (SQ): Tone SQ, Carrier SQ & Noise SQ Audio Frequency Response: 50 - 15,000 Hz Audio Output Level (Max): Balanced (XLR socket): -20dBu Unbalanced (1/4" jack socket): 10dBu Power Supply: 11-18 VDC 300mA  <u>Band Frequency:</u> A: 694~703 MHz, UHF B: 748~758 MHz, UHF; C: 803~806 MHz, UHF  Model: WS430 or equivalent Brand: TOA or equivalent	WS-430	TOA	7 units	67000.00	469,000.00

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Sr #	Description	Quoted Model	Quoted Brand	Qty	Rate	Amount
3.	<b>Gooseneck Microphone</b> Colour: Black Element: Condenser Microphone Polar Pattern: Cardioid Rated Impedance: 750 $\Omega$ , balanced Rated Sensitivity: -41 dB $\pm$ 3dB (1 kHz 0 dB=1 V/Pa) Power: 3V DC (2x AA batteries) or Phantom power (9-52V) Frequency Response: 50~16000 Hz Output Connector: XLR-3-32 equivalent Operating Temperature: 0 $^{\circ}$ C to +40 $^{\circ}$ C (32 $^{\circ}$ F to 104 $^{\circ}$ F) Stand Mic: ABS resin, black, paint Mic Shaft: Copper alloy, black, paint Dimensions: 110 (W) $\times$ 145 (L) $\times$ 532 (H) mm Weight: 550 g (exclude batteries) Accessory: Windscreen, XLR to Phone Jack Cable (7.5m) Model: EM380-AS or Equivalent Brand: TOA or Equivalent	EM 380	TOA	9 units	26,000-00	234,000-00
As per new SRO 297(I) 2023 GST of imported item						Total 1144000-00
Like Speaker & Microphone is 25% while 18% GST on						18% GST (if applicable) 286000-00
Amplifier & other items.						Grand Total 1430000-00

Grand Total Rupees (in words) One Million four hundred thirty thousand only

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