



**Date**: May 31, 2024 **Proposal**# 11-21243 PR#01

Project: Council Chambers Microphone Replacement - 20600 City Center Blvd, , Crest Hill, IL 60403

Submitted By: Erik Sover

We are pleased to submit the following proposal on the above referenced project.

### CITY OF CREST HILL- COUNCIL CHAMBERS MICROPHONE REPLACEMENT

Materials/Equipment (Includes Freight): \$7,869.00

Installation Labor: \$6,360.00

Engineering, Programming, Testing/System Certification, Training: \$7220.00

**TOTAL PROPOSAL: \$21,449.00** 

#### SCOPE OF WORK.

- -Remove Legacy MX418D/C Microphones (11 Total). Issue back to Crest Hill For Repurposing
- -Remove Legacy Clear One Wireless Receivers and interconnect from Receivers to the existing PreSonus Mixer.
- -Retain existing Audio Cabling and connection from Legacy 11 Mics.
- -Provide and Install (21) new Mics (11 in existing locations, 10 in new locations)
- -Pull (10) New home Run feeds from AV Head end to Dais and disperse underneath to the side dias tables
- -Pull (1) New Home Run feed from AV head end to Podium Location.
- -Deliver and install new gooseneck microphones on the side table at the dais.
- -provide under table cable management.
- -Holes/Grommets/Reservoirs on top of the dais are to be provided by City of Crest Hill prior to installation and to allow cables to pass thru from the top of the table to beneath it.

### **PROFESSIONAL SERVICES:**

- -IBEW Local Union Installation Labor- LVS Employees
- -Updated AV Schematic Diagrams and as-built for record documentation
- -Audio DSP Programming for optimal audio reproduction within the space. Objective is to increase volume level but to avoid distortion and feedback.
- -System training and certification.

**IMPORTANT PROPOSAL NOTE:** The PreSonus Mixer where these microphones connect to is part of the Broadcast System provided by AVI Systems. Any applicable updates to the Broadcast Side of the system should be researched by Crest Hill with AVI Systems to confirm that their system won't be impacted by this update. All Broadcast Equipment and existing AV system components are presumed functional/operational. Any time spent troubleshooting AV components not related to this scope may be subject to change.

## **EXCLUSIONS:**

- Premium/Overtime Labor and AV Professional Services
- · Time for applicable on-site Safety Orientations, Pull Plan Coordination





- Liquidated Damages
- Any/all warranties related to Owner furnished equipment.
- · Formal presentations in front of the Board during a board meeting where LVS is recorded.
- Any/all network infrastructure including but is not limited to PoE, PoE+ Drops, Network drops, receptacles, switches, patch panels are excluded. This too will be coordinated with LVS's AV engineering Team with the GC & EC.
- Responsibility for errors and omissions in design specifications
- Any/all electrical infrastructure including (but not limited to) backboxes, coring, poke throughs, conduits, surface raceways, circuits/power receptacles, trenching/coring.
- Dumpster/Disposal Fees
- Permits/Bonds are excluded.
- Display backing/support.
- Any Control or VoIP or Video Conferencing Software Licensing and/or activation fees (Teams, Zoom, Webex etc.).
- · The owner provided switch programming or configuration.
- · General Construction Requirements and/or changes including, but are not limited to flooring, drywall, paint, furniture, IT/ISP, mechanical, Plumbing.

# **FURNISHED BY OTHERS (Where applicable)**

- SIP/VOIP Services, Phone Peripherals
- · Owner Furnished Equipment as outlined above and in specification.
- Software Licensing- Microsoft Teams, Office, and any other PC related Software
- IT Racks/Servers/Storage/Fiber backbone
- Power/network infrastructure
- Wireless Access Points
- Internet Access
- Audio Streaming Services/Software (This includes commercial Music Services)
- · Network switches, servers, patch panels, network drops.
- Raceways, conduits, backboxes, junction boxes, pull boxes. This should be coordinated and confirmed that what is installed will support the system and/or if any additional infrastructure is needed.

Labor & Material is guaranteed to be as specified, and the above work to be performed and completed in a professional workman like manner. If required, permits and fees will be at additional costs. Low Voltage Solutions, Inc. (LVS) assumes that all work can be done on regular time 7:00 am to 3:30 pm, unless otherwise stated. All agreements are contingent upon strikes, accidents, or delays beyond our control. Owner will carry fire, tornado, and other necessary insurance. LVS carries general liability and Workmen's Compensation Insurance

FINANCING AVAILABLE: LVS can provide a variety of financing structures for payment of invoices. Upon written agreement between LVS and Customer, monthly or quarterly payments, deferred payments or step payments can be available through agreed financing terms. Hardware, software and other LVS services are available to bundle with agreed written financing terms.

PAYMENT TERMS: Payment must be made 30-days upon receipt of invoice for all direct end-user accounts or 1.5% Finance Charge will be applied daily until payment is received

Notwithstanding anything above or contained in the Contract Documents, it is understood and agreed that Contractor has the ultimate obligation to pay LVS within a reasonable time regardless of whether Contractor has received payment from the Owner. It is agreed that LVS invoices that are unpaid after 65 days will be subject to interest of 1.5% daily and/or potential work stoppage by LVS. LVS reserves the right to protect its rights under the Illinois Mechanics Lien Act.

### ACCEPTANCE OF PROPOSAL #11-21243 PR#01

The above prices, specifications and conditions are satisfactory and are hereby accepted. We authorize Low Voltage Solutions to do the work as specified. Payment will be made as outlined above. This proposal will remain in effect for 30 days. A purchase order authorizes LVS to proceed with the work under the terms listed above.





Signature:	Date:



