

Building Technology Solutions Proposal

for

City of Texas City

Structured Cabling New Site Incubator

DVXB-20604

Revision : 1

Last Modified : 2/22/2024

Note: This proposal is valid until 3/23/2024

Account Manager

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System Design

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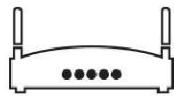
DataVox Summary

Since 1988, thousands of businesses have counted on DataVox to be their trusted advanced technology partner. With DataVox, your organization can enjoy the convenience of working with a single company to design, implement and maintain all aspects of their technology needs. From audio visual, to data center, cloud, network technology, network cabling, phone systems and physical security solutions. Our award-winning customer service team is here to assist your organization 24 hours a day, 7 days a week.

Products and Services



Audio Visual



Cisco Systems



Cloud Solutions



Cyber Security



Data Center Technologies



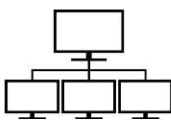
IT Support & Managed Services



Mobility



Network Cabling



Network Technology



Phone Systems



Physical Security



Smart Building

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SCOPE OF WORK

Description of Services

This section describes the cabling services that DataVox will provide the Customer. DataVox will provide and install a structured cabling system within the Customer's facility as part of this Scope of Work. No fiber or copper backbone cable included in this proposal.

Horizontal Cabling (35 Cables)

Pathway Support

- Cabling pathways for horizontal cabling will be routed above the drop ceiling, supported with ceiling grid wires and j-hooks.

Provide and Install:

- **(1)** Single Category 6 Plenum Rated Cable Wall Segments
- **(15)** Dual Category 6 Plenum Rated Cable Wall Segments
- **(2)** Dual Category 6 Plenum Rated Cable segments for WAP's
- Labor to install **(2)** Customer provided WAP's

Terminate, test, and label all cable segments

Telecommunications Closet Hardware

Provide and Install:

- **(1)** 48-Port 2U CAT6 patch panels
- Provide labor to relocate existing 4ft wall mount open rack to back wall of IDF

Patch Cords

DataVox will provide the patch cords as outlined below, installation by others.

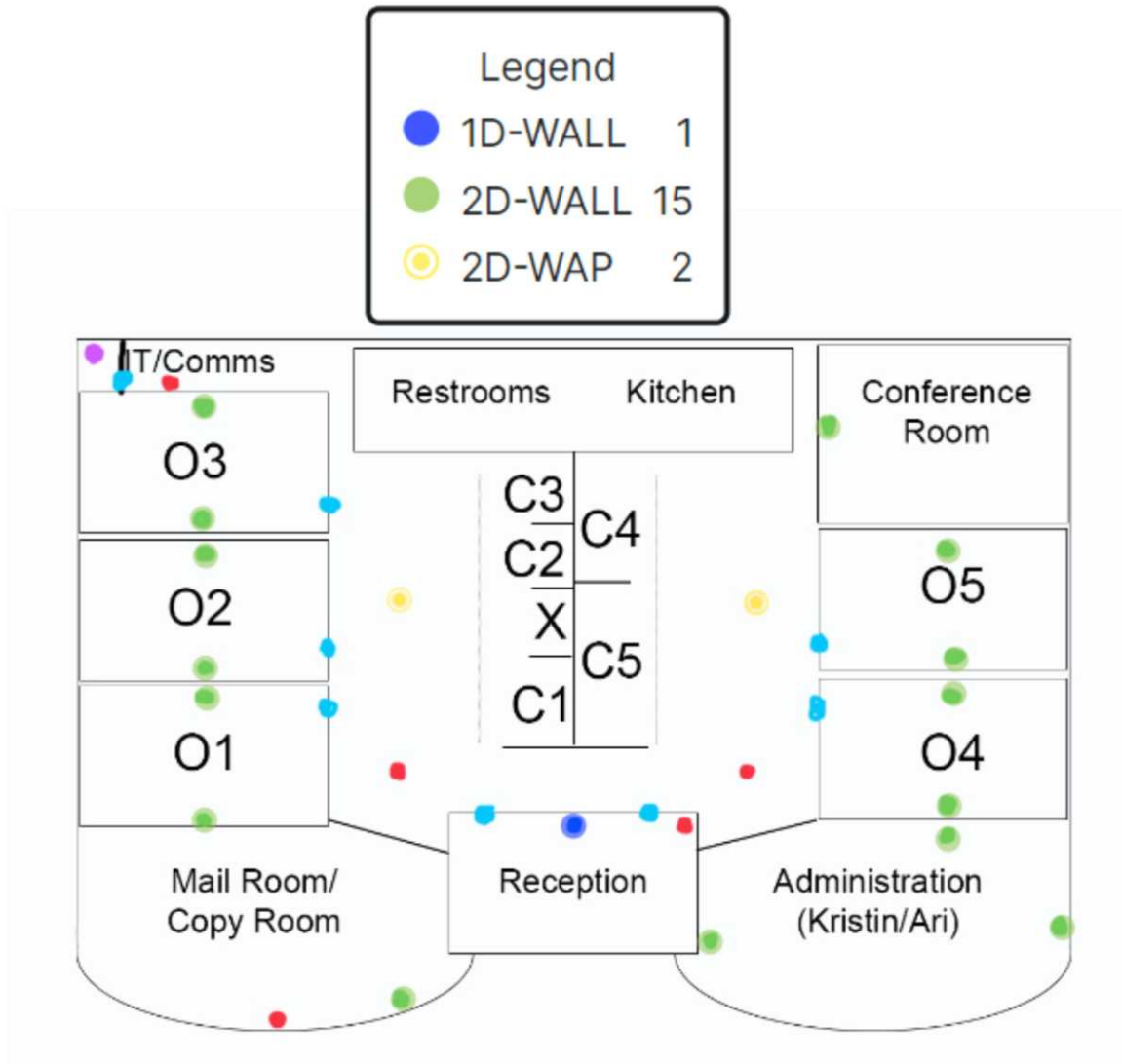
Provide:

- **(35)** 10ft, Category 6 Patch Cords for the Work Area Outlets.
- **(35)** 5ft, Category 6 Patch Cords for the IDF Locations.

Testing

DataVox will use Fluke DTX testing equipment. DataVox will provide a permanent link test on each 4-pr. Category 6, copper cable segment installed as described in this Scope of Work.

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BILL OF MATERIALS

Structured Cabling

Pathway Support



- 
1
L H Dottie
 6' Suspension Wire w/Pre-mounted Ceiling Clip - 100pk
- 
75
Panduit
 J-Hook 1-1/4" w/ Batwing clip for ceiling wires
- 
1
Velcro
 3/4" Cranberry Velcro - 75'

Horizontal Cabling

- 
35
DataVox
 Terminating cabling in closet location(s)
- 
35
DataVox
 Labor to dress new cables in IDF
- 
35
DataVox
 Labor for testing all cable drop locations.
- 
2
DataVox
 DataVox Installation of Owner Furnished Wireless Access Points
- 
7000
General Cable
 Category 6, Plenum rated cable, Blue
- 
2
Panduit
 2 port Surface Mount Box
- 
16
Panduit
 NetKey® 2-Port Faceplate, Keystone, White
- 
35
Panduit
 NetKey® Cat6 Punchdown Jack - Blue
- 
1
Velcro
 3/4" Black Velcro, 75'
- 
35
Winston International
 Cat6 Patch Cord, 10ft - Blue
- 
35
Winston International
 Cat6 Patch Cord, 5ft - Blue

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Telecommunication Closet Hardware

-  1 **DataVox**
Relocation of Telecommunication Closet Hardware including Racks/Cabinets, Patch Panels, Wire Managers, Cable Trays, Pathway Support Systems, and Installation at Alternate Location
-  1 **Panduit**
NetKey® 48-Port Cat6 Patch Panel, Punchdown - Black

Miscellaneous

-  1 **DataVox**
Miscellaneous Consumables and Materials

DataVox Management Services

-  1 **DataVox**
General project oversight including Project Management, Engineering, and Documentation
 - Planning, Scheduling, Order Processing, Construction Meetings.
 - As-Built Documentation Creation. Project Deliverables and Wrap Up.
-  1 **DataVox**
Solution Architect Design and Engineering Services

Total Installation Price:	\$11,109.76
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Grand Total (Excludes Sales Tax):	\$11,109.76
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ASSUMPTIONS AND EXCLUSIONS

This section lists DataVox's assumptions and exclusions for this Building Technology Solutions Proposal.

- **Pricing:** This quotation is based on work being performed during Normal Working Hours and will not be under any prevailing wage restrictions. Does not include any cabling services other than what is outlined in the scope of work. Price does not include any fiber or copper backbone cabling.
- **Cabling:** DataVox scope of work includes providing and installing Category 6 Blue cabling for provided locations. If specific cable color is required and not included in this scope, change order may be needed.
- **Network Equipment:** Customer is responsible for providing a conditioned IT environment and power. Active network gear such as surge protection, workstations, PC speakers/headsets, monitors, KVMs, and POE switches, are to be provided and installed by others.
- **Patch Cords:** All patch cords will be provided for closet and workstation side. Installation by others.
- **Main Bus-Bars:** in the MDF and IDF Locations are to be provided and installed by others.
- **Conduit:** All conduit, coring, boring, back boxes, floor boxes, power poles, pull boxes, pull strings and NEMA enclosures for all devices will be provided by others. All exterior conduit must be verified during installation process and cannot necessarily be deemed usable during the site survey or sales process. If conduit is proved to be inefficient (i.e. rotten, crushed or too small for additional cable runs), it will result in a change order. Hard deck ceilings will require pathway, wiremold, or cutting of sheetrock for cabling of devices. Patch, paint, and repair is not included in this scope of work.
- **Lift Equipment:** If Scissor or boom lift rental time is required DataVox will provide rental time and bill back costs to the Customer.
- **Returns/Exchanges:** Restocking fee of 25% on all returnable items will apply. Special order items and licenses are non-refundable.
- **Stored Materials:** DataVox shall bill Customer for one hundred percent (100%) of all materials and equipment not incorporated into the work but delivered and suitably stored on-or offsite, and if applicable, a reasonable storage fee. Payment for such materials and equipment shall be made in accordance with the payment terms described herein. If requested, DataVox will provide:
 - Bill of Sale identifying the materials and equipment as the property of Customer
 - Evidence that all materials and equipment are insured for loss of any kind either at the stored location
 - Certificate of insurance; and
 - Photographic evidence of the stored materials and equipment.
- **Equipment Lead Times:** Upon execution of an SOW, paid deposit, and project team assignment, DataVox will communicate lead times on material and equipment delivery. These lead times are outside of DataVox's control and may impact project schedule and postpone project completion. Such lead times are provided by manufacturers and are subject to change based on product availability. DataVox may replace current product specifications with products of equal or greater functionality to meet Customer's project schedule. The SOW will be revised as appropriate to account for any change in the price quoted in the SOW. If Customer declines to utilize substitute product(s), it shall accept the current lead times provided by DataVox.

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BASELINE RESPONSIBILITIES

DataVox Responsibilities

This section lists DataVox's responsibilities for this Building Technology Solutions Proposal.

- **Building Codes:** Install all equipment according to manufacturers' specifications, national and local building codes and regulations, and will be in conformity with good engineering practices. Installation will comply with the Building Industry Consulting Services International (BICSI) standards
- **ADA:** All equipment will be installed with provisions for the safety of the operator in accordance with the Americans with Disability Act (ADA) guidelines.
- **Dress Code:** All DataVox staff will dress in a professional manner displaying the DataVox logo. All DataVox staff will wear required Personal Protection Equipment (PPE). They will conduct themselves in a professional, courteous and respectful manner to all others present.
- **Work Environment:** DataVox will maintain a clean working environment, storing tools and equipment when not in use and discarding refuse as often as reasonably possible. While DataVox cannot take responsibility for furniture or Customer furnished equipment in the workspace, DataVox will take reasonable precautions to protect all Customer furnished equipment, floors, walls, ceiling tiles, windows and window coverings, and furniture and other surfaces from damage, staining or unreasonable breakage while on site.
- **Supervision:** DataVox will appoint a Project Manager (PM) and/or Lead Technician (LT) to oversee the installation. During system implementation, please direct all communications through this designated contact. PM or LT will coordinate with other trades to facilitate and expedite project progress. DataVox will inform the Customer of any interference or potential delays which could impede implementation of the Physical Security system, thereby helping to avoid any additional charges.
- **Change Orders:** DataVox will provide written documentation of any Change Orders (CO) for work requested by the Customer which deviates from the original, approved Proposal and Scope of Works. CO's will be billed at our published labor rates plus materials, shipping, handling, restocking and other charges imposed by suppliers.
- **Furniture:** While DataVox cannot take responsibility for furniture or Customer furnished equipment in the workspace, DataVox will take reasonable precautions to protect all Customer furnished equipment, floors, walls, ceiling tiles, windows and window coverings, and furniture and other surfaces from damage, staining or unreasonable breakage while on site.
- **Coordination Meetings:** DataVox recommends weekly coordination meetings between the Customer, DataVox and all other trades in which we will report to the Customer the status of the project. Any identified foreseeable restrictions or insurmountable issues outside our control that could impact the overall project schedule will be reviewed with the Customer.
- **DataVox Warranty:** A 1 Year parts and labor warranty will be included in this proposal, excluding Customer-provided equipment and existing cabling.

Acknowledged and Accepted

_____ *Initial*

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Customer Responsibilities

This section lists the Customer responsibilities for this Building Technology Solutions Proposal.

- **Safe Work Environment:** Provide DataVox staff, contractors and others working on-site a safe working environment consistent with OSHA rules and regulations. DataVox reserves the right to refuse to work or install any equipment in an area where, at the sole discretion of DataVox, the safety of those involved is of concern.
- **Access to worksite:** provide access to the worksite, and all work will typically take place between the hours of 07:00 and 17:00 Monday through Friday, except on public holidays, unless specified otherwise in the DataVox Proposal. Work completed at any other time will be billed at OT rates published in **Change Order Labor Rates**. For the safety of all concerned, it is requested that the work area be free and clear, for example, of other trades, clients of the Customer, and employees during the installation period.
- **Secure Storage:** provide a secure, climate controlled area on-site to store equipment during the installation period. Delivery of goods, supplies and equipment to this on-site storage location, or equipment that has been installed in its designated location will be considered as 'Delivered' for billing purposes and will be invoiced accordingly. Responsibility for the equipment passes to the Customer immediately upon installation or delivery to the on-site storage. Any loss due to vandalism, theft, burglary, fire, water ingress, or any other means outside the direct control of DataVox shall be replaced at the Customer's expense.
- **Uninterrupted Work Flow:** avail DataVox of continuous, uninterrupted workflow in the environment in which the Physical Security will be installed. Delays in work caused by interference of other trades, inability to access the work space during the stated hours, inability to access equipment stored on site, or other reasons caused by the Customer will be charged at rates published in **Change Order Labor Rates**. If DataVox crew arrives to work on-site at the appointed time and work cannot proceed due to dangerous conditions, inability to access the site, lack of power, interference by others which are within direct, reasonable control of the Customer, it will result in a half day charge for the crew.
- **Miscellaneous Items:** Additional items may be required for completion during project execution which DataVox or the customer did not foresee (for example, copper or fiber patch cables, power cords, and optics.) If miscellaneous items are required beyond what is included in the bill of materials, these items will be provided by the customer or the items can be purchased from DataVox following the standard change management process.

Acknowledged and Accepted

_____ *Initial*

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PURCHASE OPTIONS

Cash Purchase Terms of Payment:

<i>Billing Milestones</i>		<i>Amount Due</i>
Due on Signature	40.00 %	\$4,443.90
Progress Payments (Multiple - Invoiced Upon Receipt of Goods by DataVox and/or Work Completed)	55.00 %	\$6,110.37
Final Payment - Due on Project Completion	5.00 %	\$555.49
Total Payments (Excluding Sales Tax):		100 %
		\$11,109.76

TERMS AND CONDITIONS

<https://www.datavox.net/terms-and-conditions/>

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ACCEPTANCE OF PROPOSAL

When (but only when) signed by buyer and an authorized representative of DataVox this shall be a binding, legal contract.

The prices, specifications, and conditions in this proposal are satisfactory, and are hereby accepted in their entirety. Buyer hereby agrees to purchase the Equipment and authorizes DataVox to do the work, and provide the materials specified, and payment will be made as outlined above. The price quoted in this Building Technology Solutions Proposal is based upon the Equipment included in this Building Technology Solutions Proposal. Any changes in the Equipment or installation may result in a change in the price. Any such change must be in writing, signed by all parties.

DataVox reserves the right to modify payment terms at any time based on a review of the Customer's credit.

THIS AGREEMENT, WHEN SIGNED BY BOTH PARTIES (BELOW), SHALL BE GOVERNED BY THE TERMS AND CONDITIONS IN THIS BUILDING TECHNOLOGY SOLUTIONS PROPOSAL. THERE ARE NO OTHER AGREEMENTS, OR WARRANTIES, ORAL OR WRITTEN, EXCEPT AS EXPRESSLY STATED IN THIS BUILDING TECHNOLOGIES SOLUTION PROPOSAL. THIS AGREEMENT CANNOT BE MODIFIED EXCEPT IN WRITING SIGNED BY BOTH PARTIES.

Buyer acknowledges having read and understood all of the terms and conditions printed in this Building Technology Solutions Proposal and acknowledges receipt of a complete executed copy of this Agreement. Buyer understands and agrees that this Building Technology Solutions Proposal and all of the terms and conditions hereof shall be a binding, enforceable contract when signed by Buyer and by an authorized representative of DataVox.

Approval Signatures

IN WITNESS WHEREOF, the duly authorized representatives of the parties hereto have caused this Proposal to be duly executed.

DataVox, Inc.

City of Texas City

By: _____
(Signature)

By: _____
(Signature)

Name: _____

Name: _____

Title: _____

Title: _____

Date: _____

Date: _____

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