

**STATE OF TEXAS** §  
§  
**COUNTY OF DALLAS** §

**AGREEMENT FOR CONTRACTOR SERVICES**

This Agreement for Contractor Services (“Agreement”) is made by and between the City of Farmers Branch, Texas (“City”), and Digital Resources, Inc., a Texas corporation (“Contractor”) (each a “Party” and collectively the “Parties”), acting by and through their authorized representatives.

**RECITALS:**

**WHEREAS**, the City of Farmers Branch has determined there is a need to purchase and install certain audio and video equipment for the Farmers Branch City Hall PEGS broadcasting system, and has determined that the purchase, delivery, and installation of the equipment is available through the City’s cooperative purchasing agreement with through The Interlocal Purchasing System (TIPS) contract pricing for Technology Solutions Products and Services (TIPS) purchasing contract No. 230105 in the amount not to exceed \$265,200; and

**WHEREAS**, the City desires to engage the services of the Contractor as an independent contractor, and not as an employee, to provide the audio and video goods and services described in Exhibit “A” (the “Scope of Services”) for the Farmers Branch City Hall Council PEGS broadcasting system on the terms and conditions set forth in this Agreement; and

**WHEREAS**, the Contractor desires to render services for the City on the terms and conditions set forth in this Agreement;

**NOW THEREFORE**, in consideration of the mutual covenants set forth herein, and other valuable consideration, the sufficiency and receipt of which are hereby acknowledged, the Parties agree as follows:

**Article I**  
**Term**

1.1 The term of this Agreement shall commence on the last date of execution hereof and continue until completion of the services, unless terminated earlier in accordance with the provisions of this Agreement.

1.2 Either Party may terminate this Agreement in the event the other Party breaches any of the terms or conditions of this Agreement and such breach is not cured within thirty (30) days after written notice thereof.

**Article II**  
**Scope of Service**

2.1 The Contractor shall provide the goods and products, including installation and delivery thereof, and the required engineering, programing and integrations services as set forth in

the Scope of Services: (i) with the skill and care ordinarily provided by similar Contractors practicing in the same or similar locality and under the same circumstances and applicable licenses or certifications; and (ii) as expeditiously as is prudent considering the ordinary skill and care of similarly competent Contractors.

2.2 The City shall, prior to commencement of services, provide the Contractor with the information set forth in the Scope of Services, if any.

2.3 Licenses. Contractor represents to City that Contractor possesses any and all licenses which may be required by the State of Texas or any other governmental entity having jurisdiction as may be necessary for the performance of Contractor's services pursuant to this Agreement.

2.4 Information/Confidentiality. City will furnish Contractor such information with respect to the Project as Contractor may reasonably request in order to render Contractor's services effectively. Contractor will hold in strict confidence all information with respect to the Project which is furnished to Contractor by City in confidence, and which is not otherwise publicly available and/or not required, as a matter of law or proper business practice, to be disclosed to a third party in connection with the services for the Project.

2.5 Conflict of Interest. Contractor agrees to notify City and seek City's approval prior to Contractor's retention by any other individuals or entities, which either directly or indirectly may create a conflict of interest in Contractor's services under this Agreement. City may deny any such approval for Contractor's retention set forth above, in the event City, in City's sole and absolute discretion, should conclude that such retention would have an adverse effect on Contractor's services under this Agreement.

### **Article III Schedule of Work**

The Contractor shall commence the installation, and deliver the products and services set forth in the Scope of Services within thirty (30) days after Contractor receipt of written notice to proceed from City and to timely complete the same in accordance with the Scope of Services.

### **Article IV Compensation and Method of Payment**

4.1 Contractor will be compensated as set forth in the Scope of Services. Unless otherwise provided herein, payment to the Contractor shall be monthly based on the Contractor's monthly progress report and detailed monthly itemized statement for services that show the names of the Contractor's employees, agents, contractors performing the services, the time worked, the actual services performed, the rates charges for such service, reimbursable expenses, and the amount due and payable as of the current statement, in a form reasonably acceptable to the City. Monthly statements shall include authorized non-salary expenses with supporting itemized invoices and documentation. The City shall pay such monthly statements within thirty (30) days after receipt and City verification of the services and expenses unless otherwise provided herein.

4.2 Unless otherwise provided in the Scope of Services, the Contractor shall be responsible for all expenses related to the services provided pursuant to this Agreement including, but not limited to, travel, copying and facsimile charges, telephone, internet, and email charges.

## **Article V Devotion of Time; Personnel; and Equipment**

5.1 The Contractor shall devote such time as reasonably necessary for the satisfactory performance of the services under this Agreement. Should the City require additional services not included under this Agreement, the Contractor shall make reasonable effort to provide such additional services within the time schedule without decreasing the effectiveness of the performance of services required under this Agreement and shall be compensated for such additional services on a time and materials basis, in accordance with Contractor's standard hourly rate schedule, or as otherwise agreed between the Parties.

5.2 To the extent reasonably necessary for the Contractor to perform the services under this Agreement, the Contractor shall be authorized to engage the services of any agents, assistants, persons, or corporations that the Contractor may deem proper to aid or assist in the performance of the services under this Agreement. The Contractor shall provide written notice to and obtain written approval from the City prior to engaging services not referenced in the Scope of Services. The cost of such personnel and assistance shall be included as part of the total compensation to be paid Contractor hereunder and shall not otherwise be reimbursed by the City unless otherwise provided herein.

5.3 The Contractor shall furnish the facilities, equipment, and personnel necessary to perform the services required under this Agreement unless otherwise provided herein.

## **Article VI Miscellaneous**

6.1 Entire Agreement. This Agreement constitutes the sole and only agreement between the Parties and supersedes any prior understandings, written or oral agreements between the Parties with respect to this subject matter.

6.2 Assignment. The Contractor may not assign this Agreement without the prior written consent of City.

6.3 Successors and Assigns. Subject to the provisions regarding assignment, this Agreement shall be binding on and inure to the benefit of the Parties to it and their respective heirs, executors, administrators, legal representatives, successors, and assigns.

6.4 Governing Law. The laws of the State of Texas shall govern this Agreement without regard to any conflict of law rules; and venue for any action concerning this Agreement shall be in the State District Court of Dallas County, Texas. The Parties agree to submit to the personal and subject matter jurisdiction of said court.

6.5 Amendments. This Agreement may be amended by the mutual written agreement of the Parties.

6.6 Severability. In the event any one or more of the provisions contained in this Agreement shall for any reason be held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provisions, and the Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained in it.

6.7 Independent Contractor. It is understood and agreed by and between the Parties that the Contractor, in satisfying the conditions of this Agreement, is acting independently, and that the City assumes no responsibility or liabilities to any third party in connection with these actions. All services to be performed by Contractor pursuant to this Agreement shall be in the capacity of an independent contractor, and not as an agent or employee of the City. Contractor shall supervise the performance of its services and shall be entitled to control the manner and means by which its services are to be performed, subject to the terms of this Agreement.

6.8 Right-of-Access. The Contractor shall not enter onto private property without lawful right-of-access to perform required surveys, or other necessary investigations. The Contractor will take reasonable precautions to minimize damage to the private and public property in the performance of such surveys and investigations. Any right-of-access to public or private property shall be obtained in accordance with the Scope of Services.

6.9 Notice. Any notice required or permitted to be delivered hereunder may be sent by first class mail or courier to the address specified below, or to such other Party or address as either Party may designate in writing, and shall be deemed received three (3) days after delivery or on the day actually received if sent by courier or otherwise hand delivered:

If intended for City, to:

Attn: Benjamin W. Williamson  
City Manager  
City of Farmers Branch  
13000 William Dodson Parkway  
Farmers Branch, Texas 75234

With a copy to:

Attn: Peter G. Smith  
City Attorney  
Nichols, Jackson, Dillard,  
Hager & Smith, L.L.P.  
1800 Ross Tower  
500 North Akard Street  
Dallas, Texas 75201

If intended for Contractor:

Digital Resources, Inc.  
2107 Greenbriar Drive, Suite B  
Southlake, Texas 76092

6.10 Insurance.

- (a) Contractor shall during the term hereof maintain in full force and effect the following insurance: (i) a comprehensive general liability policy of insurance for bodily injury, death and property damage including the property of the City, its officers, contractors, agents and employees (collectively referred to as the “City”) insuring against all claims, demands or actions relating to the work and services provided by the Contractor pursuant to this Agreement with a minimum combined single limit of not less than \$1,000,000.00 per occurrence for injury to persons (including death), and for property damage and \$1,000,000. This policy shall be primary to any policy or policies carried by or available to the City; (ii) a policy of automobile liability insurance covering any vehicles owned, non-owned and hired and/or operated by Contractor, its officers, agents, and employees, and used in the performance of this Agreement with policy limits of not less than \$500,000.00 combined single limit for bodily injury, death and property damage; (iii) statutory Worker’s Compensation Insurance at the statutory limits and Employers Liability covering all of Contractor’s employees involved in the provision of services under this Agreement with policy limit of not less than \$500,000.00; and (iv) Contractor Liability with policy limit of not less than \$1,000,000.00 per claim and \$1,000,000.00 in the aggregate, covering negligent acts, errors and omissions by Contractor, its contractors, sub-contractors, consultants and employees in the performance of services pursuant to this Agreement.
- (b) All insurance shall be endorsed to provide the following provisions: (1) name the City, its officers, and employees as additional insureds as to all applicable coverage with the exception of Workers Compensation Insurance and Contractor Liability insurance; (2) provide for a waiver of subrogation against the City for injuries, including death, property damage, or any other loss to the extent the same is covered by the proceeds of insurance. A specific endorsement needs to be added to all policies, with a copy of the endorsement provided to the City that indicates the insurance company will provide to the City at least a thirty (30) day prior written notice for cancellation, non-renewal, and/or material changes of the policy. In the event the companies providing the required insurance are prohibited by law to provide any such specific endorsements, the Contractor shall provide at least thirty (30) days prior written notice to the City of any cancellation, non-renewal and/or material changes to any of the policies of insurance.
- (c) All insurance companies providing the required insurance shall be authorized to transact business in Texas and rated at least “A” by AM Best or other equivalent rating service. All policies must be written on a primary basis, non-contributory with any other insurance coverage and/or self-insurance maintained by the City.
- (d) A certificate of insurance and copies of policy endorsements evidencing the required insurance shall be submitted to the City prior to commencement of services. On every date of renewal of the required insurance policies, the Contractor shall cause a certificate of insurance and policy endorsements to be issued evidencing the required insurance herein and delivered to the City. In addition, the

Contractor shall, within ten (10) business days after written request, provide the City with certificates of insurance and policy endorsements for the insurance required herein.

6.11 Debarment and Suspension.

- (a) In accordance with 2 CFR section 180.300, Contractor verifies that Contractor and its principals under this Agreement as described in 2 CFR section 180.995 being duly sworn or under penalty of perjury under the laws of the United States, that neither Contractor nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in this transaction by any federal department or agency, the State of Texas, or any of its departments or agencies.
- (b) If, during the term of this Agreement, Contractor becomes debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation, Contractor shall immediately inform the City.
- (c) For agreements that are financed by Federal or State grants, Contractor agrees that this section will be enforced on each of its subcontractors and will inform the City of any violations of this section by subcontractors to the Agreement.
- (d) The certification in this section is a material representation of fact relied upon by the City in entering into this Agreement.

6.12 Indemnification. CONTRACTOR DOES HEREBY COVENANT AND CONTRACT TO WAIVE ANY AND ALL CLAIMS, RELEASE, DEFEND, INDEMNIFY, AND HOLD HARMLESS THE CITY, ITS CITY COUNCIL, OFFICERS, EMPLOYEES, AND AGENTS, FROM AND AGAINST ALL LIABILITY, CAUSES OF ACTION, CITATIONS, CLAIMS, COSTS, DAMAGES, DEMANDS, EXPENSES, FINES, JUDGMENTS, LOSSES, PENALTIES OR SUITS, TO THE EXTENT CAUSED BY OR RESULTING FROM THE NEGLIGENCE, INTENTIONAL TORT, INTELLECTUAL PROPERTY INFRINGEMENT, OR FAILURE TO PAY A SUBCONTRACTOR OR SUPPLIER COMMITTED BY THE CONTRACTOR, ITS AGENT, ITS CONSULTANTS AND CONTRACTORS UNDER CONTRACT, OR ANY OTHER ENTITY OVER WHICH THE CONTRACTOR EXERCISES CONTROL.

INDEMNIFIED ITEMS SHALL INCLUDE REASONABLE ATTORNEYS' FEES AND COSTS, COURT COSTS, AND SETTLEMENT COSTS IN PROPORTION TO THE CONTRACTOR'S LIABILITY.

THE CONTRACTOR'S OBLIGATIONS UNDER THIS SECTION SHALL NOT BE LIMITED TO THE LIMITS OF COVERAGE OF INSURANCE MAINTAINED OR REQUIRED TO BE MAINTAINED BY CONTRACTOR UNDER THIS AGREEMENT. THIS PROVISION SHALL SURVIVE THE TERMINATION OF THIS AGREEMENT.

6.13 Counterparts. This Agreement may be executed by the Parties hereto in separate counterparts, each of which when so executed and delivered shall be an original, but all such counterparts shall together constitute one and the same instrument. Each counterpart may consist of any number of copies hereof each signed by less than all, but together signed by all of the Parties hereto.

6.14 Exhibits. The exhibits attached hereto are incorporated herein and made a part hereof for all purposes.

6.15 Boycott Israel; Boycott Energy Companies; and Prohibition of Discrimination against Firearm Entities and Firearm Trade Associations.

- (a) Contractor verifies that it does not Boycott Israel and agrees that during the term of the Agreement will not Boycott Israel as that term is defined in Texas Government Code Section 808.001, as amended.
- (b) Contractor verifies that it does not Boycott Energy Companies and agrees that during the term of this Agreement will not Boycott Energy Companies as that term is defined in Texas Government Code Section 809.001, as amended.
- (c) Contractor verifies that it does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association as those terms are defined in Texas Government Code Section 2274.001, as amended; and (ii) will not discriminate during the term of this Agreement against a firearm entity or firearm trade association.
- (d) This section does not apply if Contractor is a sole proprietor, a non-profit entity, or a governmental entity; and only applies if: (i) Contractor has ten (10) or more fulltime employees and (ii) this Agreement has a value of \$100,000.00 or more to be paid under the terms of this Agreement.

*(Signature Page to Follow)*

**EXECUTED** this \_\_\_\_\_ day of \_\_\_\_\_, 2024.

**CITY OF FARMERS BRANCH, TEXAS**

By: \_\_\_\_\_  
Benjamin W. Williamson, City Manager

**ATTEST:**

By: \_\_\_\_\_  
Stacy Henderson, City Secretary

**APPROVED AS TO FORM:**

By: \_\_\_\_\_  
Peter G. Smith, City Attorney

**EXECUTED** this \_\_\_\_\_ day of \_\_\_\_\_, 2024.

**DIGITAL RESOURCES, INC.**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_



## Co-Op

Contract Type: Technology Solutions Products and Services  
 TIPS Contract Number: 230105 Contract Expiration Date: 05/31/2028

**HUB / Woman Owned Business ID: 49129**

### NEW CONTROL RM: Furniture

<b>1</b>	<b>Forecast Consoles FC-GCX-AOB-1</b> 1 Bay Wide Audio Overbridge with Rear Rail. Choice of 1 - 5 RU Turrets. Based on Approved Drawings.	\$1,493.00	\$1,493.00
<b>1</b>	<b>Forecast Consoles FC-GCX-C2</b> FC-GCX-C2 2-Bay X-Chassis with Countertop, Rear Rail, and Support Leg	\$3,360.00	\$3,360.00
<b>1</b>	<b>Forecast Consoles FC-GCX-C4</b> 4-Bay X-Chassis with Countertop, Rear Rail, and Support Leg	\$3,905.00	\$3,905.00
<b>1</b>	<b>Forecast Consoles FC-GCX-CF-1</b> FC-GCX-F1 1 Bay Countertop Insert	\$123.00	\$123.00
<b>1</b>	<b>Forecast Consoles FC-GCXSTART</b> GCX-Continuum Console	\$1,227.00	\$1,227.00
<b>3</b>	<b>Forecast Consoles FC-GCX-T-4</b> FC-GCX-T4 Removable, Vented 4 RU Turret	\$400.00	\$1,200.00
<b>4</b>	<b>Forecast Consoles FC-NAA-0415</b> Articulating Monitor Arm Supports Monitors 4-15 Lbs Up to 34 in Wide With A VESA pattern of 75mmx75 or 100mm x 100mm	\$331.00	\$1,324.00
<b>3</b>	<b>Forecast Consoles FC-PS1415</b> Standard PDU 36" Long With 14 NEMA 5-15R 120V Outlets and a 15' NEMA 5-15P Input Cord	\$203.00	\$609.00
<b>2</b>	<b>Forecast Consoles FC-SL-PM-Articulating-M</b> Articulating Mount for monitors up to 95 Lbs with a mounting pattern 200mm x 200mm and 600mm x 400mm. Mount offers 12 degrees of tilt and 18 inches of forward extension.	\$427.00	\$854.00
<b>2</b>	<b>Forecast Consoles FC-SL-SPK-Arm</b>	\$400.00	\$800.00

Articulating Speaker Platform for Sightline Monitor Wall - 10" Round  
Platform with Rubberized Top, Extends Up To 10" Away From Monitor Wall

<b>1</b>	<b>Forecast Consoles FC-WG-SWStandard</b> Standard Switcher Wedge. Does not require any modifications to the console structure.	\$1,227.00	\$1,227.00
<b>2</b>	<b>Forecast Consoles SL-H-50-BLK</b> Set Of Quickset Rails For 50" Monitors (Black Anodized)	\$587.00	\$1,174.00
<b>3</b>	<b>Forecast Consoles SL-V-WM-07-BLK</b> 7' Vertical Wall/Floor Mount with Mounting Hardware (Black Anodized). Final Height 84" AFF	\$747.00	\$2,241.00

**NEW CONTROL RM: Furniture Total**

**\$19,537.00**

**NEW CONTROL RM: Production**

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<b>1</b>	<b>Cablecast CBL-CGPLAYER-LIC</b> Cablecast CG Player License	\$1,549.00	\$1,549.00
<b>8</b>	<b>Cablecast CBL-SAS-CH-1YR</b> Cablecast Software Assurance for 1yr per channel (I/O)	\$360.00	\$2,880.00
<b>2</b>	<b>Cablecast CBL-SVC-PH-HRLY</b> Remote Training, Installation Assistance and Service	\$107.00	\$214.00
<b>1</b>	<b>Cablecast CBL-VIO2-600</b> Cablecast VIO 2 Video Server - 10TB RAID5	\$18,661.00	\$18,661.00
<b>2</b>	<b>Cablecast CBL-VIO2-HA</b> Hardware Assurance for CBL-VIO2-600	\$1,500.00	\$3,000.00
<b>2</b>	<b>NEC Display Solutions 4P-B55EJ2U</b> 55" 3840 x 2160 LED Display 24/7 - black	\$1,539.00	\$3,078.00
<b>1</b>	<b>Ross Video CUF-124</b> Carbonite Ultra Production Switcher - CUF-124	\$11,061.00	\$11,061.00
<b>1</b>	<b>Ross Video TD1-PANEL</b> TouchDrive TD1 Control Panel	\$9,705.00	\$9,705.00
<b>1</b>	<b>Ross Video XPR1-0001</b> XPression Software - Prime - Single (SW Only)	\$16,670.00	\$16,670.00
<b>1</b>	<b>Sandies SAND-340-REC-24</b>	\$117.00	\$117.00

Sandies 340-REC-24 Model 340 RECORDING Light 24VDC with LED Strip

**NEW CONTROL RM: Production Total**

**\$66,935.00**

**NEW CONTROL RM: Audio**

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<b>1</b>	<b>Allen &amp; Heath SQ-5</b> Allen & Heath SQ-5 48-Channel / 36-Bus Digital Mixer	\$2,799.00	\$2,799.00
<b>1</b>	<b>Genelec 7350A</b> Audio Monitors - 8" driver / 150 W. DSP Subwoofer	\$970.00	\$970.00
<b>2</b>	<b>Genelec 8330A</b> Audio Monitors - 5" LF / 50W & .75" HF / 50W. Analog & AES/EBU Digital Input. Producer Finish.	\$827.00	\$1,654.00
<b>1</b>	<b>Mackie BIG KNOB PASSIVE - BLACK</b> Big Knob Passive Studio Monitor Controller (Limited-Edition Black)	\$93.00	\$93.00

**NEW CONTROL RM: Audio Total**

**\$5,516.00**

**NEW CONTROL RM: Control Room Lighting**

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<b>1</b>	<b>Electronic Theatre Controls CSR-D</b> ColorSource Relay DMX	\$350.00	\$350.00
<b>1</b>	<b>Electronic Theatre Controls ETS-4</b> EchoTouch Mk2 Controller, Black	\$1,680.00	\$1,680.00

**NEW CONTROL RM: Control Room Lighting Total**

**\$2,030.00**

**NEW CONTROL RM: Control Room Lighting: Room Border**

<b>1</b>	<b>Environmental Lights Perimeter</b> Perimeter Lighting	\$2,341.00	\$2,341.00
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**NEW CONTROL RM: Control Room Lighting: Room Border Total**

**\$2,341.00**

**NEW CONTROL RM: Control Room Lighting: Backlight For Monitors**

<b>1</b>	<b>Environmental Lights Backlight for Monitors (16ft)</b> Backlight for Monitors (16ft)	\$1,023.00	\$1,023.00
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**NEW CONTROL RM: Control Room Lighting: Backlight For Monitors Total** **\$1,023.00**

**NEW CONTROL RM: Control Room Lighting: Task Lighting**

**1 Environmental Lights Task Lighting**  
 Task Lighting \$2,561.00 \$2,561.00

**NEW CONTROL RM: Control Room Lighting: Task Lighting Total** **\$2,561.00**

**RACK ROOM**

<b>1</b>	<b>Bittree B96DC-FNAIH/E3 M2OU12B</b> 969a - 2x48 1.5RU TT Patchbay, Front Selectable TRS Audio - E3 (3 pin ELCO connectors) / Full Normal, Isolated Grounds / 12" (30.48 cm) deep chassis	\$1,619.00	\$1,619.00
<b>10</b>	<b>Bittree BPC2400-110</b> TT (Bantam) 110 ohm Audio Patch Cables - 24" (60 cm) / Black	\$230.00	\$230.00
<b>1</b>	<b>Bittree PCHA</b> Bittree PCHA Audio Patchcord Holder Black	\$38.00	\$38.00
<b>1</b>	<b>Bittree PCHV</b> Bittree PCHV Patch Cable Holder for Micro-Video/Mini-WECO (midsize) and Standard WECO	\$38.00	\$38.00
<b>2</b>	<b>Bittree S64H-1MWNBK</b> 12G+ Mini-WECO (Midsize) Video Patchbay, 2x32, 1.5 RU - Stylized	\$1,636.00	\$3,272.00
<b>10</b>	<b>Bittree VPCM3600-75</b> Mini-WECO (Midsize) 75 ohm Video Patch Cables - 36" (90 cm) / Black	\$300.00	\$300.00
<b>3</b>	<b>Dedicated Equipment Rack for housing audio / video gear</b> Dedicated Equipment Rack for housing audio / video gear	\$3,264.00	\$9,792.00
<b>1</b>	<b>Middle Atlantic 656747040337</b> Ladder Wall Clamp (6 Pair)	\$194.00	\$194.00
<b>4</b>	<b>Middle Atlantic 656747046278</b> ONE PAIR 5/16 J-BOLT W/NU	\$10.00	\$40.00
<b>3</b>	<b>Middle Atlantic 656747114748</b> CABLE LDR,10'X24",BLK,1	\$323.00	\$969.00
<b>4</b>	<b>Middle Atlantic CLH-ELS-8/12</b> 8"-12" Elevation Kit	\$74.00	\$296.00

**RACK ROOM: Engineering**

<b>1</b>	<b>AJA Video Systems KI-PRO-ULT-12G</b> Ki Pro Ultra 12G Recorder/Player	\$4,153.00	\$4,153.00
<b>1</b>	<b>AJA Video Systems KPU-SHELF</b> SHELF FOR KIPRO GO	\$120.00	\$120.00
<b>1</b>	<b>AJA Video Systems KUMO-3232-12G</b> KUMO 3232 32x32 12G-SDI router	\$4,311.00	\$4,311.00
<b>2</b>	<b>AJA Video Systems KUMO-CP2-R0</b> 2RU Control Panel for all KUMO routers	\$1,209.00	\$2,418.00
<b>2</b>	<b>AJA Video Systems PAK 512</b> Reliable SSD Recording Media, 512GB	\$1,194.00	\$2,388.00
<b>2</b>	<b>AJA Video Systems PAK Dock Pro</b> AJA PAK-DOCK-PRO External Dock for All AJA PAK Modules with USB 3.2 Gen2 Connection to Host Computer	\$219.00	\$438.00
<b>2</b>	<b>Apantac DA-HDTV-SDI</b> Apantac DA-HDTV-SDI HDMI to SDI Converter with Looping Input & Dual Output	\$700.00	\$1,400.00
<b>1</b>	<b>Blackmagic Design BDLKWEBPTR4K</b> Web Presenter 4K	\$720.00	\$720.00
<b>1</b>	<b>Blackmagic Design BMD-CONVNTRM/YA/RSU</b> Blackmagic Universal Rack Shelf	\$119.00	\$119.00
<b>2</b>	<b>Blackmagic Design SMTWSCOPEDUO4K2</b> Blackmagic Design SmartScope Duo 4K Rack-Mounted Dual 6G-SDI Monitors	\$944.00	\$1,888.00
<b>1</b>	<b>Liberty AV Solutions DL-1H1A1U-WPKT-W</b> HDMI HDBT USB AUDIO SG WP SET	\$525.00	\$525.00
<b>1</b>	<b>Logitech 920-004536</b> MK270 Wireless Keyboard & Mouse Combo	\$37.00	\$37.00
<b>6</b>	<b>Lumantek EZ-MD+</b> Lumantek EZ-MDPLUS HDMI/SDI Cross Converter with Audio Mux/Demux and Scaler	\$399.00	\$2,394.00
<b>1</b>	<b>MOTU AVB SWITCH</b> 5 Port AVB SWITCH	\$527.00	\$527.00
<b>1</b>	<b>Ross Video MUX-8258-4C-R2C</b>	\$1,659.00	\$1,659.00

HD/SD 4 Channel Analog audio Multiplexer with rear I/O  
 Multiplexes 4 Analog audio Channels into a HD/SD SDI Video Stream  
 Full with audio proc, sum, swap, invert, shuffle, gain, delay  
 1 HD/SD SDI Input, 4 analog In, 1 Processed HD/SD SDI Output.  
 Occupies 2 Slots in an openGear frame  
 Includes R24C-825

<b>1</b>	<b>Ross Video openGear OGX Frame with Cooling and Advanced</b> openGear OGX Frame with Cooling and Advanced Networking	\$2,391.00	\$2,391.00
<b>1</b>	<b>Ross Video SPG-8260-W-R2</b> Sync Pulse Generator with Word Clock	\$2,526.00	\$2,526.00
<b>2</b>	<b>Ross Video UDA-8705A-R2L</b> Analog Video Utility Distribution Amplifier with 20-Slot frame Rear Module, R2L-8705, Looping input	\$398.00	\$796.00

**RACK ROOM: Engineering Total**

**\$28,810.00**

**RACK ROOM: AV Network**

<b>1</b>	<b>Netgear GSM4248UX-100NAS</b> NETGEAR/GSM4248UX-100NAS M4250-40G8XF-POE++ MNGD SWITCH PERP	\$4,619.00	\$4,619.00
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**RACK ROOM: AV Network Total**

**\$4,619.00**

**RACK ROOM: Encoders / Decoders**

<b>8</b>	<b>Kramer Electronics KDS-DEC7</b> High-performance, highly-scalable, AVoIP Decoder for 4K60 4:2:0, HDR10 over 1G network	\$726.00	\$5,808.00
<b>2</b>	<b>Kramer Electronics KDS-EN7</b> High-performance, highly-scalable, AVoIP Encoder for 4K60 4:2:0, HDR10 over 1G network	\$726.00	\$1,452.00
<b>1</b>	<b>Kramer Electronics RK-10MT</b> Rack Frame for vertical storage of KDS-7X devices	\$366.00	\$366.00
<b>1</b>	<b>Liberty AV Solutions DL-1H1A1U-WPKT-W</b> HDMI HDBT USB AUDIO SG WP SET	\$525.00	\$525.00

**RACK ROOM: Encoders / Decoders Total**

**\$8,151.00**

**COUNCIL CHAMBER: Audio**

<b>1 Listen Technologies LWS-10-A1</b>		
Listen EVERYWHERE 2 Channel Wi-Fi System with 2 Receivers	\$2,144.00	\$2,144.00
<b>COUNCIL CHAMBER: Audio Total</b>		<b>\$2,144.00</b>

**Cables, Connectors and Hardware**

<b>1 Cables, Connectors and Installation Hardware</b>		
Cables, Connectors and Installation Hardware	\$7,500.00	\$7,500.00
<b>Cables, Connectors and Hardware Total</b>		<b>\$7,500.00</b>

<b>1 Contingency</b>		\$25,000.00
<b>Contingency</b>		\$25,000.00
<b>Contingency Total</b>		<b>\$25,000.00</b>

**Professional Services**

<b>1 *** Engineering, Programming and Integration Services</b>		
Engineering, Programming and Integration Services Required	\$59,360.00	\$59,360.00
<b>Professional Services Total</b>		<b>\$59,360.00</b>

<b>1 Shipping</b>		
Shipping Charges		\$12,800.00
<b>Shipping</b>		\$12,800.00
<b>Shipping Total</b>		<b>\$12,800.00</b>

**Project Subtotal: \$265,115.00**

**QUOTE SUMMARY**

Equipment:	\$205,755.00
Labor:	\$59,360.00

**Scope of Work:**

1. All items in this section shall be provided by DRI, per their design specifications, which will be developed to meet the needs of the City.
2. Dismantle and remove (2) old AV racks in the equipment room and move any current production hardware (to be kept) devices into new AV racks.
3. Relocate Study Session room AV hardware to new rack. There are several inputs and outputs to consider, both AV and Video.
4. Dismantle and remove all existing racks, furniture, hardware and wiring from the old broadcast suite and move any (to be kept) current production hardware into new AV racks.
5. City will reuse the existing Sony camera controller and Crestron Panel.
6. Relocate (2) existing Apple Computers to new racks.
7. Relocate existing clock.
8. Remove old cabling and clean up the low voltage wiring access panels.
9. Provide and implement new control room furniture and associated hardware.
10. Provide and implement new control room display solutions.
11. Provide and implement new control room LED environmental lighting and associated hardware.
12. Provide and implement new production video switchers and related hardware.
13. Provide and implement new control room audio.
14. Provide and install (3) new equipment racks and associated hardware.
15. Provide and implement new encoders, decoders, and processing equipment.
16. Provide and implement new AV network and associated switches.
17. Provide and implement any other required broadcast system components, such as multiplexers, routers, frame sync, converters, transmission systems, control systems, control panels, etc.
18. Provide all required miscellaneous hardware, connectors, and cabling.
19. Provide all required engineering and programming services.
20. Provide all necessary labor to implement and integrate various AV and broadcast systems.
21. Provide replacement Carousel digital signage and Cablecast servers.
22. Implement a professional, broadcast quality solution for the integration of video conferencing (Zoom/Teams, etc.) into the chamber hosted meetings as well as the associated broadcast.
23. Relocate the existing podium presentation PC to broadcast suite and convert podium monitor to presenter view only with remote controller (clicker).
24. Add an on-air sign in the Study Session conference room and automate the sign to light when recording or broadcasting.

All work will be of the highest quality and will meet or exceed industry best practices. All work will include a 2 year workmanship warranty and include DRI's Platinum Support warranty. This includes on-site and remote support of the system and operation of the system. In addition, to better support the City of Farmers Branch, DRI will support and execute all manufacturer warranties during our warranty period. DRI will provide training on the system when complete.

**Work Delays:**

This proposal for installation work has been estimated by working in a continuous manner, free from debris from other trades or delays preventing work during normal business hours. If DRI work under this proposal is interrupted by no fault of DRI, then a Minimum \$500 per incident rescheduling fee will apply. DRI will make every effort to accommodate where applicable.



**Warranty:**

Digital Resources certified system installation work carries a 1 year on-site workmanship guarantee. All new equipment provided will have a 1 year minimum manufacturer warranty. DRI will provide free telephone support and will have a 48 hour response on service requests. Warranty service will cover the repair or replacement of equipment that is equal to or equivalent loaner equipment where applicable. Any product defects and or failures will be subject to the specific manufacturer's warranty repair or replacement policy, which may or may not include the cost of on-site service labor. If the field engineer/technician determines that the defect is not relative to failed physical workmanship of the installation provided by DRI, standard service rates may be applied and billed accordingly. On-site labor to inspect, trouble shoot, remove and install faulty equipment is not included under the warranty and is subject to standard DRI service rates. All freight charges to return warranty repairs and/or returns will be billed accordingly.