



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **54420** | Service: **DTV** | Call **KMYT-TV** | Channel: **34 (UHF)** |
ID:
File **0000027940**
Number:
FRN: **0032111452** | Date **05/20**
Submitted: **/2019**

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|--|-------------------|-----------------------|---------------------------|
| COX TELEVISION TULSA, LLC Doing Business As: COX TELEVISION TULSA, LLC | Chief Engineer 2625 SOUTH MEMORIAL DRIVE TULSA, OK 74129 United States | +1 (918) 491-0023 | darin.hall@coxinc.com | Limited Liability Company |

Reimbursement Contact Information

Reimbursement Contact Name and Information

| Applicant | Address | Phone | Email |
|----------------|---------|-------|-------|
| [Confidential] | | | |

Preparer Contact Information

Preparer Contact Name and Information

| Applicant | Address | Phone | Email |
|--|--|-------------------|-----------------------|
| Darin Hall <i>Chief Engineer</i> <i>Cox Television Tulsa, LLC</i> | Chief Engineer 2625 South Memorial Drive Tulsa, OK 74129 United States | +1 (918) 491-0023 | darin.hall@coxinc.com |

**Broadcaster
Information
and
Transition
Plan**

| Question | Response |
|--|---|
| Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | Yes |
| Briefly describe transition plan | KMYT will construct interim facilities on nearby tower. KMYT will move to the interim tower on its current channel. KMYT's new equipment will be installed after serious tower modifications at existing site. |

Transmitters

| Section | Question | Response |
|------------------------------|---|----------|
| Transmitter Related Expenses | Do you have transmitter related expenses? | Yes |

**Primary
Transmitter**

Existing Transmitter Information

| Section | Question | Response |
|---|--|--------------------------|
| Existing Transmitter Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmitter currently shared with another station? | No |
| | Is this transmitter currently in operating condition? | Yes |
| Existing Transmitter Manufacturer and Type | Manufacturer | |
| | Model | Sigma CD3200 |
| | Year | 2002 |
| | Type | Inductive Output Tube |
| | IOT Power Type | Two |
| | Power Capacity | 42 kW |

**Primary
Transmitter**

New Transmitter Costs

| Section | Question | Response |
|-----------------|---|---|
| New Transmitter | Use | Primary (Main) |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Manufacturer | |
| | Model | ULXTE-80 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 50 kW |
| | Justification for New Transmitter | Current IOT Transmitter cannot be retuned per manufacturer and solid state transmitter is less than a comparable IOT transmitter. 08/18/2018 Transmitter size was increased See attachment: TP Required to Compensate Ant AGL Reduction rev2.pdf |

**Primary
Transmitter**

Other Transmitter Costs

| Section | Question | Response |
|--|---|---|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | Switchgear (industrial 800 amp) | Yes |
| | Transformer (480V) | No |
| | Power | N/A |
| | Rigid Conduit and Wiring | Yes |
| | Size | 3 inches |
| | Length | 100.0 feet |
| | Other Electrical Service | Yes |
| | Description | Required new 208vac Transformer, Switch and Panel with Breakers |
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Type | Cooling Only |
| | Size | 10 tons |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leasehold improvement? | No |
| | Size | N/A |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

Primary Transmitter

Other Transmitter Cost Not Listed

| Name | Description |
|----------------------|--|
| Indoor RF Equipment | New mask filter, reject loads, main load and switch control equipment |
| Transmitter Disposal | Removal and environmental disposal of existing transmitter coolant and High Voltage Beam Supply oil. |
| Spare Parts Kit | Current Spare parts kit is not compatible with new transmitter. |

**Interim
Transmitter**

New Transmitter Costs

| Section | Question | Response |
|-----------------|-----------------------------------|--|
| New Transmitter | Use | Interim |
| | Description of Use | N/A |
| | Change Type | Purchase |
| | Manufacturer | |
| | Model | ULXTE-72 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 47.2 kW |
| | Justification for New Transmitter | Interim transmitter needed for continued viewer service during the repack process. |

**Interim
Transmitter**

Other Transmitter Costs

| Section | Question | Response |
|--------------------|---------------------------------------|------------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | Yes |
| | Switchgear (industrial 800 amp) | Yes |
| | Transformer (480V) | Yes |
| | Power | 150 kVA |
| | Rigid Conduit and Wiring | Yes |
| | Size | 3 inches |
| | Length | 250.0 feet |
| | Other Electrical Service | Yes |
| | | |

| | | |
|--|---|---|
| | Description | 208vAC Transformer, Switch and Panel with Breakers for Pumps, Loads, Generator, lighting and UPS. |
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Type | Cooling Only |
| | Size | 20 tons |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leasehold improvement? | Yes |
| | Size | 1200.0 square feet |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |
| Inside RF System | Is an additional interior RF system required to support this interim transmitter? | Yes |

Interim Transmitter

Other Transmitter Cost Not Listed

| Name | Description |
|----------------------------|--|
| STL Signal Link | STL/TSL microwave equipment, dish, line and rigging installation costs |
| Transmitter Control | Required Transmitter control, Rack, UPS and remote monitoring system |

Antennas

| Section | Question | Response |
|--------------------------|---------------------------------------|----------|
| Antenna Related Expenses | Do you have antenna related expenses? | Yes |

**Primary
Antenna**

Existing Antenna Information

| Section | Question | Response |
|---|--|--------------------|
| Existing Antenna Description | Type of change | Purchase New |
| | Antenna Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing antenna shared with another station or stations? | No |
| | Is the existing antenna directional? | No |
| | Is antenna in operating condition? | Yes |
| | Is antenna located on or in close proximity to an antenna farm? | No |
| Existing Antenna Manufacturer and Type | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Slotted Coaxial |
| | Number of Stations Supported | N/A |
| | Number of Panels | N/A |
| | Design power capacity in use | N/A |
| | Lower Limit | N/A |
| | Upper Limit | N/A |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 900.0 kW |
| | | |

| | |
|--------------|----------------------|
| Manufacturer | |
| Model | ATW30H5- HSOL-41H |
| Year | 2002 |

Primary
Antenna

New Antenna Costs

| Section | Question | Response |
|------------------------------------|--|-----------------|
| New Antenna Description | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | No |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | No |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| New Antenna Manufacturer and Types | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Slotted Coaxial |
| | Number of Stations Supported | N/A |
| | Number of Panels/Bays | N/A |
| | Lower Limit | N/A |
| | Upper Limit | N/A |
| | Design power capacity in use | N/A |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 770.0 kW |
| | Manufacturer | |
| | | |

| | |
|-------------------------------|--|
| Model | TFU-29JSC-R-04 |
| Year | 2018 |
| Justification for New Antenna | Current antenna cannot be retuned on new Repacked channel. |

Primary Antenna

Other Antenna Costs

| Section | Question | Response |
|------------------------------------|---|----------------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | No |
| | Type | |
| | Number of channels supported | N/A |
| | Frequencies of channels supported | N/A |
| | Frequency | N/A |
| | Do you need a combiner output splitter /switcher for dual feed lines? | N/A |
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | Single Channel |
| | Feed Line Size | 7 3/16 inches inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power antenna? | Yes |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | Yes |

| | | |
|-------------------|--|-----|
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |
|-------------------|--|-----|

**Primary
Antenna**

Other Antenna Cost Not Listed

Information not provided.

**Interim
Antenna**

New Antenna Costs

| Section | Question | Response |
|--|--|--------------------|
| New Antenna Description | Use | Interim |
| | Description of Use | N/A |
| | Change Type | |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | Yes |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| New Antenna Manufacturer and Type | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Broadband Panel |
| | Number of Stations Supported | 1 |
| | Number of Panels/Bays | 3 |
| | Lower Limit | 521.00 MHz |
| | Upper Limit | 641.00 MHz |
| | Design power capacity in use | 100.0 % |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 1000.0 kW |
| | Manufacturer | |
| | Model | TFU-24WB- R |
| | Year | 2018 |
| | | |

| | | |
|--|-------------------------------|---|
| | Justification for New Antenna | Broadband panel antenna required to approximate the current viewer coverage without exceeding licensed contour. |
|--|-------------------------------|---|

Interim Antenna

Other Antenna Costs

| Section | Question | Response |
|---------------------------------|---|--------------|
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | S |
| | Feed Line Size | 6 1/8 inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for an antenna? | Yes |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | Yes |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

Interim Antenna

Other Antenna Cost Not Listed

| Name | Description |
|------------------------------|--|
| Interim Tower Rigging | Rigging and installation costs for Interim Antenna and Line. |

Transmission Line

| Section | Question | Response |
|---------------------------------------|---|----------|
| Transmission Line Related Expenses | Do you have transmission line related expenses? | Yes |

Primary **Add Transmission Line**
Transmission Line

| Section | Question | Response |
|---|--|----------------------|
| Existing Transmission Line Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmission currently shared with any other stations? | No |
| | Is Transmission Line in operating condition? | Yes |
| Existing Transmission Line Manufacturer and Type | Manufacturer | |
| | Type | Rigid |
| | Diameter | 7 3/16 inches |
| | Other Diameter | N/A |
| | Segment Length | 19 1/2 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1285 feet per run |

Primary **New Transmission Line**
Transmission Line

| Section | Question | Response |
|------------------------------------|---|--|
| New Transmission Line Costs | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | No |
| | Type | Rigid |
| | Diameter | 7 3/16 inches |
| | Other Diameter | N/A |
| | Segment Length | 19 1/2 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1285 feet per run |
| | Justification for New Transmission Line | Current line will not technically operate within specs at channel 34 per manufacturer. |

Primary **Other Transmission Line Expenses Not Listed**
Transmission Line

Information not provided.

Interim
Transmission Line

New Transmission Line

| Section | Question | Response |
|------------------------------------|---|--|
| New Transmission Line Costs | Use | Interim |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Type | Rigid |
| | Diameter | 6 1/8 inches |
| | Segment Length | 19 ½ ' |
| | Other Segment Length | |
| | Number of parallel runs | 1 |
| | Length | 1720 feet per run |
| | Justification for New Transmission Line | Rigid Coaxial Transmission line for Interim Antenna located at the Interim site. |

Interim
Transmission Line

Other Transmission Line Expenses Not Listed

Information not provided.

Tower Equipment And Rigging Costs

| Section | Question | Response |
|--|---|----------|
| Tower Equipment or Rigging Costs Changes | Do you have tower equipment or rigging costs changes? | Yes |

Primary Tower

Existing Tower

| Section | Question | Response |
|---|---|-------------------|
| Existing Tower Description | Type of change | Modify Existing |
| | Tower Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Leased |
| | Is this tower consider Complex? | No |
| | Is this tower currently shared with any other stations? | Yes |
| | One or more FM, AM or TV radio broadcaster(s) | Yes |
| | Others Types of Users | Yes |
| | Is tower documented for structural analysis? | No |
| | Is tower compliant with Rev G? | No |
| Existing Tower Structure Registration | Do you have a tower registration number? | Yes |
| | ASR Number | 1048931 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 36° 01' 36.0" N- |
| | Longitude (NAD83) | 095° 40' 45.0" W- |
| | Overall Structure Height | 1268.03 feet |
| | Support Structure Height | 1200.12 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 709.97 feet |

| | | |
|--|------------------|--|
| | Structure Type | TOWER - Free Standing or Guyed Structure |
| | Tower Owner | IWG Towers Assets II, LLC |
| | Date Constructed | 03/28/2003 |

**FM, AM or TV radio
broadcasters. Facility ID's,
Call Signs and Services of
other broadcast stations with
whom the tower is shared**

| Facility ID | Call Sign | Service |
|-------------|-----------|---------|
| 11910 | KOKI-TV | DTV |

Other Types of Users

| Users |
|-----------------|
| Action Radio Co |

Primary Tower

Tower Modification Costs

| Section | Question | Response |
|----------------------|--|--|
| Engineering Study | Please what type of engineering study is required, if any: | Study needed for undocumented /poorly documented tower |
| Tower Reinforcements | Please select whether tower reinforcements are needed: | Serious Reinforcements needed |

**Primary
Tower**

Tower Rigging Costs

| Section | Question | Response |
|------------------------------|-----------------------------------|----------|
| Tower Rigging Costs | Complex Tower | N/A |
| Helicopter Services Required | Are helicopter services required? | No |

**Primary
Tower**

Other Tower Expenses Not Listed

| Name | Description |
|------------------------------|---|
| Additional Tower Engineering | Additional tower studies and modifications engineering. |

**Outside
Professional Services Costs**

| Section | Question | Response |
|---|--|--|
| Outside Project Management Services | Do you require outside project management services? | Yes |
| | Number of Hours | 160 |
| | Explanation | Manage and coordinate delivery of all equipment at both the Interim Site as well as the Main Site. Confirm all contractors arrival and schedule. |
| Outside RF consulting Engineering Services | Perform engineering study for new channel assignment and antenna development | Yes |
| | Prepare engineering section of Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 1 |
| | Do you have Distributed Transmission System engineering services? | N/A |
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |

| | | |
|---|--|-----|
| Attorney and Other Outside Consulting Services | Prepare and file Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare and file Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 1 |
| | NEPA Section 106 environmental review | No |
| | Environmental Assessment | No |
| | ASR Modification | No |
| | FAA Consultation (including preparation of FAA Form 7460) | No |
| | Negotiation of Lease and other Matter for Shared Locations | Yes |
| | Prepare or Review FCC Form 399 for Reimbursement | Yes |
| | Address transition timing and coordination issues w/ other stations and wireless providers | Yes |
| RF Field Engineering Services | Comprehensive coverage verification via field study | Yes |
| | RF exposure measurements | Yes |
| | Additional Field Engineering Service | No |
| | Number of Days | N/A |
| | Justification | N/A |

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

| Name | Description |
|------------------------------|---|
| Interim Facility Engineering | Service Fees for engineering, mechanical and utilities design and management. |

Other Expenses

| Section | Question | Response |
|-------------------------------------|--|----------|
| AM Pattern Disturbance | Is an Impact Study needed? | No |
| | Is Remediation needed? | No |
| Facility Expenses | Name | N/A |
| | Other Distributed Transmission System Expenses Not listed | N/A |
| | Name | N/A |
| | Is Notification of a Medical Facility required as a result of DTV broadcasting? | Yes |
| Permit and Filing Costs | Local Zoning | Yes |
| | Non-zoning permits | No |
| | BLM or NFS Coordination | No |
| | FCC Construction Permit Minor Change | No |
| | FCC License to Cover Application | Yes |
| | FCC Special Temporary Authority Application | Yes |
| Other Miscellaneous Expenses | Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)? | Yes |
| | Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs? | Yes |
| | Does this relocation require Equipment Storage? | Yes |
| | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change? | Yes |
| | Does this relocation require MVPD Notification of a Channel Change? | Yes |

**Other
Expenses**

Other Expenses Not Listed

| Name | Description |
|--|---|
| Interim Tower and Ground Lease | Interim Tower and Ground Lease will be required by Interim Tower Owner for 5 years minimum. |
| Interim Tower Mapping and Studies | Tower Mapping and Studies will be needed to be performed on Interim Tower and grounds to determine loading. |
| Interim Tower Modifications | Modifications will needed on Interim Tower to bring to TIA/ANSI Rev. G standard. |

Cost Information

Transmitters

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|-----------------------------|----------------|--|----------------|--|
| Interim Transmitter ULXTE-72 | \$2,702,173.89 | \$2,254,738.75 | | \$2,121,250.81 | |
| Other -- Building Addition Size: 1200.0 | <i>\$458,149.23</i> | \$458,149.23 | Building constructed at Interim Site. No existing facility available at site. This build includes floor, walls, roof, and ice protection. Outdoor concrete pads for heat exchangers with ice protection. *Earlier price provided on 399 was just an estimate | \$456,360.92 | Earlier price provided on 399 was just an estimate and after bid process and full installation the cost was increased. |
| Other Electrical Service: 208vAC Transformer, Switch and Panel with Breakers for Pumps, Loads, Generator, lighting and UPS. | <i>\$272,140.02</i> | \$272,140.02 | 208vac transformer and TVSS from Gates Air. Interim transmitter panel and breakers. Generator and ATS switch for building including installation. | \$251,780.50 | N/A |

| | | | | | |
|--|---------------------|----------------|---|----------------|--|
| UHF inside RF system including switching | \$147,500.00 | \$106,939.86 | Indoor RF equipment and control including dummy load, switch, mask filter and control equipment. | \$106,939.86 | Earlier price provided on 399 was just an estimate and after full installation the cost was increased. |
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | \$1,473,000.00 | \$1,068,863.00 | Earlier price provided on 399 was just an estimate and after full installation the cost was increased. | \$1,068,863.00 | Earlier price provided on 399 was just an estimate and after full installation the cost was increased. |
| Transmitter Control | \$0.00 | \$0.00 | N/A | N/A | N/A |
| STL Signal Link | \$222,634.64 | \$222,634.64 | STL/TSL Signal from Studio. Dish, Line, Radios for both ends. Includes Rigging and path alignment. Frequency path analysis and line sweeps. | \$151,752.53 | N/A |
| Other -- HVAC Service Type: C Size: 20 (Other) | \$37,600.00 | \$37,600.00 | 2-10 ton Cooling only HVAC units for interim site. | \$23,660.00 | N/A |

| | | | | | |
|---|-----------------------|-----------------------|---|-----------------------|--|
| 3" Rigid Conduit and Wiring (Cost per foot) | \$13,000.00 | \$12,250.00 | N/A | \$6,625.00 | N/A |
| Transformer 3 phase /480v - 150 KVA | \$25,550.00 | \$24,300.00 | N/A | \$9,875.00 | N/A |
| Switchgear - industrial 800 amp | \$38,200.00 | \$36,300.00 | N/A | \$29,832.00 | N/A |
| Service entrance 3 phase/800 amp/208 volt | \$14,400.00 | \$15,562.00 | Earlier price provided on 399 was just an estimate and after bid process and full installation the cost was increased. | \$15,562.00 | Earlier price provided on 399 was just an estimate and after bid process and full installation the cost was increased. |
| Primary Transmitter ULXTE-80 | \$1,768,523.36 | \$1,693,440.67 | | \$1,622,043.95 | |
| Other Electrical Service: Required new 208vac Transformer, Switch and Panel with Breakers | \$52,818.29 | \$52,818.29 | 208VAC Transformer and Surge Suppressor from Gates Air, installation and 208VAC panel board and breakers including associated wiring. Early estimate was low and after final quotes the cost had increased. | \$52,818.29 | Earlier price provided on 399 was just an estimate and after full installation the cost was increased. |

| | | | | | |
|---|---------------------|----------------|--|----------------|--|
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | \$1,473,000.00 | \$1,402,017.31 | Main transmitter required for operation, Gates Air quote minus the spare parts kit, Indoor RF, and Electrical. Cost increased after the estimate was provided and tower antenna /line was finalized. | \$1,402,017.31 | Earlier price provided on 399 was just an estimate and after full installation the cost was increased. |
| Spare Parts Kit | \$13,931.27 | \$13,931.27 | Current Parts kit is not compatible with new transmitter. New kit replaces existing parts kit of PA module, power supply, control boards. | \$13,931.27 | Earlier price provided on 399 was just an estimate and after full installation the cost was increased. |
| Transmitter Disposal | \$1,788.00 | \$1,788.00 | Environmental disposal of existing Sigma coolant and Beam supply oil. 10 Drums/550 gallons. | N/A | N/A |
| Indoor RF Equipment | \$144,685.80 | \$144,685.80 | Inside RF System including Mask Filter, dummy load system and control from Gates Air. | \$120,342.08 | N/A |

| | | | | | |
|---|----------------|----------------|-----|----------------|-----|
| 10 Ton system | \$38,900.00 | \$37,000.00 | N/A | \$8,100.00 | N/A |
| 3" Rigid Conduit and Wiring (Cost per foot) | \$5,200.00 | \$4,900.00 | N/A | \$4,900.00 | N/A |
| Switchgear - industrial 800 amp | \$38,200.00 | \$36,300.00 | N/A | \$19,935.00 | N/A |
| Sub-total | \$4,470,697.25 | \$3,948,179.42 | N/A | \$3,743,294.76 | N/A |
| Total for all systems | \$8,166,820.73 | \$7,587,204.03 | N/A | \$5,619,545.47 | N/A |

Components

| Actual Information | |
|--|---|
| Description | File Name |
| Other -- Building Addition Size: 1200.0 | <div> <div>Component Description:</div> <div>Invoice pertaining to the portion of geotech in the category of Interim Facility. See also PO Upload and Call Sign Allocation 01252018.pdf</div> <div>Amount:</div> <div>\$2,100.00</div> </div> <div> <div>Component Description:</div> <div>Payment for Facility Construction Inspections. See Call Sign Allocation 09192018.pdf</div> <div>Amount:</div> <div>\$1,774.75</div> </div> |

| | |
|-------------------------------|---|
| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Addition. See Call Sign Allocation 09192018.pdf |
| Amount: | \$103,672.33 |

| | |
|-------------------------------|---|
| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Addition. See Call Sign Allocation 09192018.pdf Includes Letter explaining Retainage Allocations for Final Invoice. |
| Amount: | \$44,982.18 |

| | |
|-------------------------------|---|
| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Addition. See Call Sign Allocation 09192018.pdf |
| Amount: | \$7,905.58 |

| | |
|-------------------------------|---|
| Component Description: | Payment for temporary power required for Facility Construction. See Call Sign Allocation 09192018.pdf |
| Amount: | \$2,057.92 |

| | | | | | | | | | |
|--|--|--|--|--|---|--|---|--|--|
| | <table> <tr> <td data-bbox="691 87 1098 577"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1098 87 1428 577"> <p>Payment for the portion of the invoice pertaining to the Interim Building Addition. See Call Sign Allocation 09192018.pdf</p> <p>\$156,828.87</p> </td></tr> <tr> <td data-bbox="691 577 1098 958"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1098 577 1428 958"> <p>Payment for Facility Construction Inspections. See Call Sign Allocation 09192018.pdf</p> <p>\$606.50</p> </td></tr> <tr> <td data-bbox="691 958 1098 1563"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1098 958 1428 1563"> <p>Payment for the portion of the invoice pertaining to the Interim Building Addition. See Call Sign Allocation 09192018.pdf Includes Change Order #1 and #2 applied to Building Category.</p> <p>\$29,584.88</p> </td></tr> <tr> <td data-bbox="691 1563 1098 2022"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1098 1563 1428 2022"> <p>Payment for the portion of the invoice pertaining to the Interim Building Addition. See Call Sign Allocation 09192018.pdf</p> <p>\$106,847.91</p> </td></tr> </table> | <p>Component Description:</p> <p>Amount:</p> | <p>Payment for the portion of the invoice pertaining to the Interim Building Addition. See Call Sign Allocation 09192018.pdf</p> <p>\$156,828.87</p> | <p>Component Description:</p> <p>Amount:</p> | <p>Payment for Facility Construction Inspections. See Call Sign Allocation 09192018.pdf</p> <p>\$606.50</p> | <p>Component Description:</p> <p>Amount:</p> | <p>Payment for the portion of the invoice pertaining to the Interim Building Addition. See Call Sign Allocation 09192018.pdf Includes Change Order #1 and #2 applied to Building Category.</p> <p>\$29,584.88</p> | <p>Component Description:</p> <p>Amount:</p> | <p>Payment for the portion of the invoice pertaining to the Interim Building Addition. See Call Sign Allocation 09192018.pdf</p> <p>\$106,847.91</p> |
| <p>Component Description:</p> <p>Amount:</p> | <p>Payment for the portion of the invoice pertaining to the Interim Building Addition. See Call Sign Allocation 09192018.pdf</p> <p>\$156,828.87</p> | | | | | | | | |
| <p>Component Description:</p> <p>Amount:</p> | <p>Payment for Facility Construction Inspections. See Call Sign Allocation 09192018.pdf</p> <p>\$606.50</p> | | | | | | | | |
| <p>Component Description:</p> <p>Amount:</p> | <p>Payment for the portion of the invoice pertaining to the Interim Building Addition. See Call Sign Allocation 09192018.pdf Includes Change Order #1 and #2 applied to Building Category.</p> <p>\$29,584.88</p> | | | | | | | | |
| <p>Component Description:</p> <p>Amount:</p> | <p>Payment for the portion of the invoice pertaining to the Interim Building Addition. See Call Sign Allocation 09192018.pdf</p> <p>\$106,847.91</p> | | | | | | | | |
| <p>Other Electrical Service: 208vAC Transformer,</p> | | | | | | | | | |

Switch and Panel with Breakers for Pumps, Loads, Generator, lighting and UPS.

Component Description:

Payment for the invoice pertaining to the Interim Building Generator /ATS. First required generator fuel fill to test tank.

Amount:

\$4,106.08

Component Description:

Payment for the invoice pertaining to the new electrical service commissioning.

Amount:

\$447.09

Component Description:

Payment for the invoice pertaining to the new electrical commissioning.

Amount:

\$74.52

Component Description:

Please delete component.

Amount:

N/A

Component Description:

Payment for the portion of the invoice pertaining to the Interim Building Generator /ATS. See Call Sign Allocation 09192018.pdf Includes Letter explaining Retainage Allocations for Final Invoice.

Amount:

\$18,952.00

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| Component Description: | Down Payment for the portion of invoice pertaining to the category of Electrical provided by Gates Air. |
| Amount: | \$3,378.27 |

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| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Generator /ATS. See Call Sign Allocation 09192018.pdf |
| Amount: | \$170,568.00 |

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| Component Description: | Payment for Interim Transmitter Electrical Installation. See Call Sign Allocation 09192018.pdf |
| Amount: | \$47,498.00 |

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| Component Description: | Final Payment for the portion of invoice pertaining to the category of Electrical provided by Gates Air. See Call Sign Allocation 09192018.pdf |
| Amount: | \$3,378.27 |

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| Component Description: | Please delete component. |
| Amount: | N/A |

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| | Component Description: | 1/3 Pre-Ship Payment for the portion of invoice pertaining to the category of Electrical provided by Gates Air. See Call Sign Allocation 09192018.pdf |
| | Amount: | \$3,378.27 |
| | Component Description: | Please delete component. |
| | Amount: | N/A |
| | Component Description: | Please delete component. |
| | Amount: | N/A |
| UHF inside RF system including switching | Component Description: | Payment for additional materials for the installation of the Indoor RF system. |
| | Amount: | \$532.50 |
| | Component Description: | Payment for additional materials for the installation of the Indoor RF system. |
| | Amount: | \$395.19 |

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|---|---|--|---|--|--|--|--|
| | <table> <tr> <td data-bbox="689 87 1114 555"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1114 87 1426 555"> <p>1/3 Pre-Ship Payment for the portion of invoice pertaining to the category of Indoor RF. See Call Sign Allocation 09192018.pdf \$35,337.39</p> </td></tr> <tr> <td data-bbox="689 555 1114 1025"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1114 555 1426 1025"> <p>Final Payment for the portion of invoice pertaining to the category of Indoor RF. See Call Sign Allocation 09192018.pdf \$35,337.39</p> </td></tr> <tr> <td data-bbox="689 1025 1114 1480"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1114 1025 1426 1480"> <p>1/3 Down Payment for the portion of invoice pertaining to the category of Indoor RF. See also PO Upload and Call Sign Allocation 01252018.pdf \$35,337.39</p> </td></tr> </table> | <p>Component Description:</p> <p>Amount:</p> | <p>1/3 Pre-Ship Payment for the portion of invoice pertaining to the category of Indoor RF. See Call Sign Allocation 09192018.pdf \$35,337.39</p> | <p>Component Description:</p> <p>Amount:</p> | <p>Final Payment for the portion of invoice pertaining to the category of Indoor RF. See Call Sign Allocation 09192018.pdf \$35,337.39</p> | <p>Component Description:</p> <p>Amount:</p> | <p>1/3 Down Payment for the portion of invoice pertaining to the category of Indoor RF. See also PO Upload and Call Sign Allocation 01252018.pdf \$35,337.39</p> |
| <p>Component Description:</p> <p>Amount:</p> | <p>1/3 Pre-Ship Payment for the portion of invoice pertaining to the category of Indoor RF. See Call Sign Allocation 09192018.pdf \$35,337.39</p> | | | | | | |
| <p>Component Description:</p> <p>Amount:</p> | <p>Final Payment for the portion of invoice pertaining to the category of Indoor RF. See Call Sign Allocation 09192018.pdf \$35,337.39</p> | | | | | | |
| <p>Component Description:</p> <p>Amount:</p> | <p>1/3 Down Payment for the portion of invoice pertaining to the category of Indoor RF. See also PO Upload and Call Sign Allocation 01252018.pdf \$35,337.39</p> | | | | | | |
| <p>UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW</p> | <table> <tr> <td data-bbox="689 1480 1114 1861"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1114 1480 1426 1861"> <p>Containers needed for required H2O for transmitter install. See Call Sign Allocation 09192018.pdf \$1,385.09</p> </td></tr> </table> | <p>Component Description:</p> <p>Amount:</p> | <p>Containers needed for required H2O for transmitter install. See Call Sign Allocation 09192018.pdf \$1,385.09</p> | | | | |
| <p>Component Description:</p> <p>Amount:</p> | <p>Containers needed for required H2O for transmitter install. See Call Sign Allocation 09192018.pdf \$1,385.09</p> | | | | | | |

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| Component Description: | Payment for additional materials for the installation of the Transmitter cooling system. |
| Amount: | \$933.68 |

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| Component Description: | Payment for additional plumbing parts for the installation of the transmitter cooling system. |
| Amount: | \$136.54 |

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| Component Description: | Payment for additional plumbing parts for the installation of the transmitter cooling system. |
| Amount: | \$218.49 |

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| Component Description: | Final Payment for portion of the invoice pertaining to the category of transmitter, installation and freight, including required Change Orders for Installation. See Call Sign Allocation 09192018.pdf |
| Amount: | \$367,476.82 |

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|---------------------|---|
| | <p>Component Description: 1/3 Pre-Ship Payment for portion of the invoice pertaining to the category of transmitter, installation and freight. See Call Sign Allocation 09192018.pdf</p> <p>Amount: \$348,896.55</p> |
| | <p>Component Description: Payment for pertaining to the category of transmitter and installation.</p> <p>Amount: \$919.28</p> |
| | <p>Component Description: 1/3 Down payment for portion of the invoice pertaining to the category of transmitter, installation and freight. See also PO Upload and Call Sign Allocation 01252018.pdf</p> <p>Amount: \$348,896.55</p> |
| Transmitter Control | Information not provided. |
| STL Signal Link | |

Component Description:

Invoice to category of Interim STL/TSL. See Call Sign Allocation 09192018.pdf. See PO and Quote included in attachment with Invoice. System does not allow the use of the "&" symbol that is part of the companies name so I replaced it with "and".

Amount:

\$1,475.00

Component Description:

Payment for the invoice pertaining to the category of Interim STL/TSL. See Call Sign Allocation 09192018.pdf. See IMT Vislink Quote_PO Interim STL.pdf. Equipment was sold as a package price.

Amount:

\$23,088.82

Component Description:

Payment for the invoice pertaining to the category of Interim STL/TSL. See Call Sign Allocation 11042018 PO Invoice.pdf.

Amount:

\$8,761.00

Component Description:

Payment for the
invoice pertaining
to the category of
Interim STL/TSL.
See Call Sign
Allocation
09192018.pdf

Amount:

\$357.38

Component Description:

Payment for the
invoice pertaining
to the category of
Interim STL/TSL.
See Call Sign
Allocation
09192018.pdf. See
IMT Vislink
Quote_PO Interim
STL.pdf.
Equipment was
sold as a package
price.

Amount:

\$10,049.60

Component Description:

Payment for the
invoice pertaining
to the category of
Interim STL/TSL.
See Call Sign
Allocation
09192018.pdf See
IMT Vislink
Quote_PO Interim
STL.pdf.
Equipment was
sold as a package
price.

Amount:

\$98,962.67

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| Component Description: | Payment for the invoice pertaining to the category of Interim STL/TSL. See Call Sign Allocation 09192018.pdf |
| Amount: | \$719.68 |

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|-------------------------------|--|
| Component Description: | Payment for STL /TSL Fiber I/O Connection adaptor. See Call Sign Allocation 09192018.pdf |
| Amount: | \$1,746.27 |

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|-------------------------------|--|
| Component Description: | Invoice to category of Interim STL/TSL. See Call Sign Allocation 09192018.pdf. See PO and Quote included in attachment with Invoice. System does not allow the use of the "&" symbol that is part of the companies name so I replaced it with "and". |
| Amount: | \$1,100.00 |

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| Component Description: | Payment for the invoice pertaining to the category of Interim STL/TSL. See Call Sign Allocation 09192018.pdf |
| Amount: | \$5,492.11 |

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| Component Description: | Please delete component. |
| Amount: | N/A |
| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building HVAC. See Call Sign Allocation 09192018.pdf |
| Amount: | \$1,064.70 |
| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building HVAC. See Call Sign Allocation 09192018.pdf Includes Letter explaining Retainage Allocations for Final Invoice. |
| Amount: | \$2,366.00 |
| Component Description: | Please delete component. |
| Amount: | N/A |
| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building HVAC. See Call Sign Allocation 09192018.pdf |
| Amount: | \$10,647.00 |

Component Description:

Payment for the
portion of the
invoice pertaining
to the Interim
Building HVAC.
See Call Sign
Allocation
09192018.pdf
\$9,582.30

Amount:

3" Rigid Conduit and
Wiring (Cost per foot)

Component Description:

Payment for the
portion of the
invoice pertaining
to the Interim
Building 3" Conduit.
See Call Sign
Allocation
09192018.pdf
\$5,962.50

Amount:

Component Description:

Payment for the
portion of the
invoice pertaining
to the Interim
Building 3" Conduit.
See Call Sign
Allocation
09192018.pdf
Includes Letter
explaining
Retainage
Allocations for Final
Invoice.
\$662.50

Amount:

Component Description:

Please delete
component.
N/A

Amount:

Component Description:

Please delete
component.
N/A

Amount:

Component Description:

Please delete
component.
N/A

Amount:

Component Description:

Please delete
component.
N/A

Amount:

Transformer 3 phase/480v
- 150 KVA

Component Description:

Please delete
component.

Amount:

N/A

Component Description:

Payment for the
portion of the
invoice pertaining
to the Interim
Building
Transformer. See
Call Sign Allocation
09192018.pdf
Includes Letter
explaining
Retainage
Allocations for Final
Invoice.

Amount:

\$987.50

Component Description:

Payment for the
portion of the
invoice pertaining
to the Interim
Building
Transformer. See
Call Sign Allocation
09192018.pdf

Amount:

\$8,887.50

Component Description:

Please delete
component.

Amount:

N/A

Component Description:

Please delete
component.

Amount:

N/A

Component Description:

Please delete
component.

Amount:

N/A

Switchgear - industrial 800
amp

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|-------------------------------|--|
| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Switch Gear. See Call Sign Allocation 09192018.pdf |
| Amount: | \$6,211.80 |

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| Component Description: | Please delete component. |
| Amount: | N/A |

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| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Switch Gear. See Call Sign Allocation 09192018.pdf |
| Amount: | \$13,419.07 |

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| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Switch Gear. See Call Sign Allocation 09192018.pdf Includes Letter explaining Retainage Allocations for Final Invoice. |
| Amount: | \$2,983.20 |

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|---|--|-------------------------------|---|----------------|------------|-------------------------------|---|----------------|------------|
| | <table> <tr> <td data-bbox="689 87 1114 465">Component Description:</td><td data-bbox="1114 87 1428 465">Payment for the portion of the invoice pertaining to the Interim Building Switch Gear. See Call Sign Allocation 09192018.pdf</td></tr> <tr> <td data-bbox="689 465 1114 562">Amount:</td><td data-bbox="1114 465 1428 562">\$7,217.93</td></tr> <tr> <td data-bbox="689 562 1114 689">Component Description:</td><td data-bbox="1114 562 1428 689">Please delete component.</td></tr> <tr> <td data-bbox="689 689 1114 786">Amount:</td><td data-bbox="1114 689 1428 786">N/A</td></tr> </table> | Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Switch Gear. See Call Sign Allocation 09192018.pdf | Amount: | \$7,217.93 | Component Description: | Please delete component. | Amount: | N/A |
| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Switch Gear. See Call Sign Allocation 09192018.pdf | | | | | | | | |
| Amount: | \$7,217.93 | | | | | | | | |
| Component Description: | Please delete component. | | | | | | | | |
| Amount: | N/A | | | | | | | | |
| <p>Service entrance 3 phase /800 amp/208 volt</p> | <table> <tr> <td data-bbox="689 786 1114 1182">Component Description:</td><td data-bbox="1114 786 1428 1182">Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf</td></tr> <tr> <td data-bbox="689 1182 1114 1279">Amount:</td><td data-bbox="1114 1182 1428 1279">\$4,500.00</td></tr> <tr> <td data-bbox="689 1279 1114 1630">Component Description:</td><td data-bbox="1114 1279 1428 1630">Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf</td></tr> <tr> <td data-bbox="689 1630 1114 2134">Amount:</td><td data-bbox="1114 1630 1428 2134">\$4,747.50</td></tr> </table> | Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf | Amount: | \$4,500.00 | Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf | Amount: | \$4,747.50 |
| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf | | | | | | | | |
| Amount: | \$4,500.00 | | | | | | | | |
| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf | | | | | | | | |
| Amount: | \$4,747.50 | | | | | | | | |

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|--|--|-------------------------------|---|----------------|------------|-------------------------------|--|----------------|------------|-------------------------------|---|----------------|------------|-------------------------------|--------------------------|----------------|-----|
| | <table> <tr> <td data-bbox="707 159 1011 192">Component Description:</td><td data-bbox="1147 159 1366 465">Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf</td></tr> <tr> <td data-bbox="707 479 815 512">Amount:</td><td data-bbox="1147 479 1265 512">\$1,556.20</td></tr> <tr> <td data-bbox="707 618 1011 651">Component Description:</td><td data-bbox="1147 618 1366 1084">Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf Includes Change Order #3 applied to Service Entrance Category.</td></tr> <tr> <td data-bbox="707 1097 815 1131">Amount:</td><td data-bbox="1147 1097 1265 1131">\$1,675.80</td></tr> <tr> <td data-bbox="707 1236 1011 1270">Component Description:</td><td data-bbox="1147 1236 1366 1543">Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf</td></tr> <tr> <td data-bbox="707 1556 815 1590">Amount:</td><td data-bbox="1147 1556 1265 1590">\$3,082.50</td></tr> <tr> <td data-bbox="707 1695 1011 1729">Component Description:</td><td data-bbox="1147 1695 1307 1762">Please delete component.</td></tr> <tr> <td data-bbox="707 1776 815 1809">Amount:</td><td data-bbox="1147 1776 1193 1809">N/A</td></tr> </table> | Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf | Amount: | \$1,556.20 | Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf Includes Change Order #3 applied to Service Entrance Category. | Amount: | \$1,675.80 | Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf | Amount: | \$3,082.50 | Component Description: | Please delete component. | Amount: | N/A |
| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf | | | | | | | | | | | | | | | | |
| Amount: | \$1,556.20 | | | | | | | | | | | | | | | | |
| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf Includes Change Order #3 applied to Service Entrance Category. | | | | | | | | | | | | | | | | |
| Amount: | \$1,675.80 | | | | | | | | | | | | | | | | |
| Component Description: | Payment for the portion of the invoice pertaining to the Interim Building Service Entrance. See Call Sign Allocation 09192018.pdf | | | | | | | | | | | | | | | | |
| Amount: | \$3,082.50 | | | | | | | | | | | | | | | | |
| Component Description: | Please delete component. | | | | | | | | | | | | | | | | |
| Amount: | N/A | | | | | | | | | | | | | | | | |
| Other Electrical Service: Required new 208vac Transformer, Switch and Panel with Breakers | | | | | | | | | | | | | | | | | |

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| Component Description: | Down Payment for the portion of invoice pertaining to the category of Electrical provided by Gates Air. See also PO Upload and Call Sign Allocation 02072018.pdf |
| Amount: | \$798.69 |

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| Component Description: | Payment for additional materials for the cover of the electrical panel. |
| Amount: | \$324.67 |

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| Component Description: | Payment for the portion of the invoice pertaining to the 2" Conduit, Transformer, 208v Switch Gear. See Call Sign Allocation 11262018.pdf |
| Amount: | \$12,753.00 |

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| Component Description: | Payment for the portion of the invoice pertaining to the 2" Conduit, Transformer, 208v Switch Gear. See Call Sign Allocation 11042018 PO Invoice.pdf. |
| Amount: | \$29,757.00 |

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|---|---|--|---|--|---|--|---|
| | <table> <tr> <td data-bbox="707 98 1114 577"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1114 98 1434 577"> <p>Payment for the portion of invoice pertaining to the category of Electrical provided by Gates Air. See Call Sign Allocation 11042018.pdf</p> <p>\$3,361.15</p> </td></tr> <tr> <td data-bbox="707 577 1114 1057"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1114 577 1434 1057"> <p>Payment for the portion of invoice pertaining to the category of Electrical provided by Gates Air. See Call Sign Allocation 11042018.pdf</p> <p>\$3,327.87</p> </td></tr> <tr> <td data-bbox="707 1057 1114 1563"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1114 1057 1434 1563"> <p>Down Payment for the portion of invoice pertaining to the category of Electrical provided by Gates Air. See also PO Upload and Call Sign Allocation 02072018.pdf</p> <p>\$2,495.91</p> </td></tr> </table> | <p>Component Description:</p> <p>Amount:</p> | <p>Payment for the portion of invoice pertaining to the category of Electrical provided by Gates Air. See Call Sign Allocation 11042018.pdf</p> <p>\$3,361.15</p> | <p>Component Description:</p> <p>Amount:</p> | <p>Payment for the portion of invoice pertaining to the category of Electrical provided by Gates Air. See Call Sign Allocation 11042018.pdf</p> <p>\$3,327.87</p> | <p>Component Description:</p> <p>Amount:</p> | <p>Down Payment for the portion of invoice pertaining to the category of Electrical provided by Gates Air. See also PO Upload and Call Sign Allocation 02072018.pdf</p> <p>\$2,495.91</p> |
| <p>Component Description:</p> <p>Amount:</p> | <p>Payment for the portion of invoice pertaining to the category of Electrical provided by Gates Air. See Call Sign Allocation 11042018.pdf</p> <p>\$3,361.15</p> | | | | | | |
| <p>Component Description:</p> <p>Amount:</p> | <p>Payment for the portion of invoice pertaining to the category of Electrical provided by Gates Air. See Call Sign Allocation 11042018.pdf</p> <p>\$3,327.87</p> | | | | | | |
| <p>Component Description:</p> <p>Amount:</p> | <p>Down Payment for the portion of invoice pertaining to the category of Electrical provided by Gates Air. See also PO Upload and Call Sign Allocation 02072018.pdf</p> <p>\$2,495.91</p> | | | | | | |
| <p>UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW</p> | <table> <tr> <td data-bbox="707 1563 1114 2145"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1114 1563 1434 2145"> <p>Payment for additional plumbing parts for the installation of the transmitter cooling system.</p> <p>\$156.00</p> </td></tr> </table> | <p>Component Description:</p> <p>Amount:</p> | <p>Payment for additional plumbing parts for the installation of the transmitter cooling system.</p> <p>\$156.00</p> | | | | |
| <p>Component Description:</p> <p>Amount:</p> | <p>Payment for additional plumbing parts for the installation of the transmitter cooling system.</p> <p>\$156.00</p> | | | | | | |

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|-------------------------------|--|
| Component Description: | Payment for additional materials for the installation of the Transmitter cooling system. |
| Amount: | \$555.29 |

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| Component Description: | Final Payment for portion of the invoice pertaining to the category of transmitter, installation and freight, including required Change Orders for Installation. |
| Amount: | \$103,032.45 |

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|-------------------------------|---|
| Component Description: | Payment for pertaining to the category of transmitter and installation. |
| Amount: | \$564.44 |

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|-------------------------------|--|
| Component Description: | Payment for portion of the invoice pertaining to the category of transmitter and installation and freight. See and Call Sign Allocation 11042018.pdf |
| Amount: | \$434,659.32 |

| | | | | | | | | | | | | | |
|-------------------------------|--|-------------------------------|--|----------------|--------------|-------------------------------|--|----------------|-------------|-------------------------------|--|----------------|--------------|
| | <table> <tr> <td data-bbox="707 159 1011 192">Component Description:</td><td data-bbox="1147 159 1374 546">Down payment for portion of the invoice pertaining to the category of transmitter and installation and freight. See also PO Upload and Call Sign Allocation 02072018.pdf</td></tr> <tr> <td data-bbox="707 562 815 595">Amount:</td><td data-bbox="1147 562 1294 595">\$310,635.77</td></tr> <tr> <td data-bbox="707 701 1011 734">Component Description:</td><td data-bbox="1147 701 1374 1088">Down payment for portion of the invoice pertaining to the category of transmitter and installation and freight. See also PO Upload and Call Sign Allocation 02072018.pdf</td></tr> <tr> <td data-bbox="707 1104 815 1137">Amount:</td><td data-bbox="1147 1104 1278 1137">\$99,403.45</td></tr> <tr> <td data-bbox="707 1243 1011 1276">Component Description:</td><td data-bbox="1147 1243 1374 1585">Payment for portion of the invoice pertaining to the category of transmitter and installation and freight. See and Call Sign Allocation 11042018.pdf</td></tr> <tr> <td data-bbox="707 1601 815 1635">Amount:</td><td data-bbox="1147 1601 1294 1635">\$453,010.59</td></tr> </table> | Component Description: | Down payment for portion of the invoice pertaining to the category of transmitter and installation and freight. See also PO Upload and Call Sign Allocation 02072018.pdf | Amount: | \$310,635.77 | Component Description: | Down payment for portion of the invoice pertaining to the category of transmitter and installation and freight. See also PO Upload and Call Sign Allocation 02072018.pdf | Amount: | \$99,403.45 | Component Description: | Payment for portion of the invoice pertaining to the category of transmitter and installation and freight. See and Call Sign Allocation 11042018.pdf | Amount: | \$453,010.59 |
| Component Description: | Down payment for portion of the invoice pertaining to the category of transmitter and installation and freight. See also PO Upload and Call Sign Allocation 02072018.pdf | | | | | | | | | | | | |
| Amount: | \$310,635.77 | | | | | | | | | | | | |
| Component Description: | Down payment for portion of the invoice pertaining to the category of transmitter and installation and freight. See also PO Upload and Call Sign Allocation 02072018.pdf | | | | | | | | | | | | |
| Amount: | \$99,403.45 | | | | | | | | | | | | |
| Component Description: | Payment for portion of the invoice pertaining to the category of transmitter and installation and freight. See and Call Sign Allocation 11042018.pdf | | | | | | | | | | | | |
| Amount: | \$453,010.59 | | | | | | | | | | | | |
| Spare Parts Kit | | | | | | | | | | | | | |

Component Description:

Down Payment for the portion of invoice pertaining to the category of Spare parts provided by Gates Air. See also PO Upload and Call Sign Allocation 02072018.pdf

Amount:

\$3,482.82

Component Description:

Payment for the portion of invoice pertaining to the category of Spare parts provided by Gates Air. See also PO Upload and Call Sign Allocation 11042018.pdf

Amount:

\$4,690.19

Component Description:

Down Payment for the portion of invoice pertaining to the category of Spare parts provided by Gates Air. See also PO Upload and Call Sign Allocation 02072018.pdf

Amount:

\$1,114.50

| | |
|----------------------|--|
| | <p>Component Description:</p> <p>Payment for the portion of invoice pertaining to the category of Spare parts provided by Gates Air. See also PO Upload and Call Sign Allocation 11042018.pdf</p> <p>Amount:</p> <p>\$4,643.76</p> |
| Transmitter Disposal | Information not provided. |

Indoor RF Equipment

Component Description:

Down Payment for the portion of invoice pertaining to the category of Indoor RF. See also PO Upload and Call Sign Allocation
02072018.pdf

Amount:

\$9,367.07

Component Description:

Down Payment for the portion of invoice pertaining to the category of Indoor RF. See also PO Upload and Call Sign Allocation
02072018.pdf

Amount:

\$29,272.09

Component Description:

Payment for the portion of invoice pertaining to the category of Indoor RF. See Call Sign Allocation
11042018.pdf

Amount:

\$41,588.89

Component Description:

Payment for the portion of invoice pertaining to the category of Indoor RF. See Call Sign Allocation
11042018.pdf

Amount:

\$40,114.03

| | |
|---|---|
| 10 Ton system | <div> <div> Component Description: </div> <div> Payment for HVAC at Main Site for new transmitter. See Call Sign Allocation 09192018.pdf System does not allow the use of the "&" symbol that is part of the companies name so I replaced it with "and". </div> </div> <div> Amount: </div> <div> \$8,100.00 </div> |
| 3" Rigid Conduit and Wiring (Cost per foot) | <div> <div> Component Description: </div> <div> Payment for the portion of the invoice pertaining to the 3" Conduit. See Call Sign Allocation 11042018 PO Invoice.pdf. </div> </div> <div> Amount: </div> <div> \$3,430.00 </div> <div> <div> Component Description: </div> <div> Payment for the portion of the invoice pertaining to the 3" Conduit. See Call Sign Allocation 11262018.pdf </div> </div> <div> Amount: </div> <div> \$1,470.00 </div> |

Switchgear - industrial 800
amp

Component Description:

Payment for the
portion of the
invoice pertaining
to the Switch Gear.
See Call Sign
Allocation
11042018 PO
Invoice.pdf.
\$13,954.50

Amount:

Component Description:

Payment for the
portion of the
invoice pertaining
to the Switch Gear.
See Call Sign
Allocation
11262018.pdf
\$5,980.50

Amount:

Cost Information

Antennas

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|-----------------------------|----------------|---|--------------|---------------------------|
| Interim Antenna TFU-24WB-R | \$410,178.43 | \$407,838.43 | | \$254,223.43 | |
| Interim Tower Rigging | <i>\$200,000.00</i> | \$200,000.00 | Interim Site rigging, installation of antenna and line using Widelity Estimate for Tower Rigging. | \$85,242.00 | N/A |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | \$5,260.00 | \$5,000.00 | N/A | \$2,700.00 | N/A |
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$22,000.00 | N/A | \$18,588.00 | N/A |

| | | | | | |
|---|--------------------|-------------|---|-------------|--|
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | \$12,300.00 | \$11,700.00 | N/A | N/A | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | \$0.00 | N/A |
| UHF " Broadband Panel, Side Mount Auxiliary /Interim, 1000 horizontally polarized | \$27,333.43 | \$27,333.43 | Duplicate entry created from 399 system. Was Recommended by Reimburse Viewer to add this explanation and put no cost in the estimate. | \$12,288.43 | Previous Antenna Line was superseded, thus this new antenna line. Earlier price provided on 399 was just an estimate and after full installation the cost was increased. |

| | | | | | |
|--|---------------------|---------------------|---|---------------------|-----|
| UHF – Broadband Panel, Side Mount Auxiliary /Interim, 1000 horizontally polarized | \$135,405.00 | \$135,405.00 | ***System Notice: Estimate adjusted and locked because line has been superseded. ***Interim Panel Antenna required to approximate the current viewer coverage without exceeding licensed contour. Vendor Change | \$135,405.00 | N/A |
| Primary Antenna TFU-29JSC- R-04 | \$233,940.00 | \$231,500.00 | | \$179,785.70 | |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | \$0.00 | N/A |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | \$5,260.00 | \$5,000.00 | N/A | \$2,700.00 | N/A |

| | | | | | |
|--|---------------------|----------------|---|----------------|-----|
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$22,000.00 | N/A | \$19,575.00 | N/A |
| Elbow complex, single channel, at antenna input, per 7 3/16. feedline (if needed) | \$13,900.00 | \$13,200.00 | N/A | \$9,268.20 | N/A |
| UHF - High Power, Side Mount, basic slot antenna, 770 kW input, horizontally polarized | \$184,900.00 | \$184,900.00 | Main Antenna replacement, current antenna cannot be retuned. Price includes shipping. Vendor Change | \$148,242.50 | N/A |
| Sub-total | \$644,118.43 | \$639,338.43 | N/A | \$434,009.13 | N/A |
| Total for all systems | \$8,166,820.73 | \$7,587,204.03 | N/A | \$5,619,545.47 | N/A |

Components

Actual Information

Description

File Name

| | | | | | | | | | | | | | |
|--|---|-------------------------------|--|----------------|-------------|-------------------------------|--|----------------|------------|-------------------------------|---|----------------|-------------|
| Interim Tower Rigging | <table> <tr> <td data-bbox="713 174 1027 210">Component Description:</td><td data-bbox="1161 174 1362 367">Payment for the portion of invoice pertaining to the Interim Tower Rigging.</td></tr> <tr> <td data-bbox="713 376 828 412">Amount:</td><td data-bbox="1161 376 1294 412">\$40,996.00</td></tr> <tr> <td data-bbox="713 515 1027 551">Component Description:</td><td data-bbox="1161 515 1362 788">Payment for the portion of invoice pertaining to the category of Interim Antenna Radome Tower rigging.</td></tr> <tr> <td data-bbox="713 795 828 831">Amount:</td><td data-bbox="1161 795 1278 831">\$3,250.00</td></tr> <tr> <td data-bbox="713 934 1027 969">Component Description:</td><td data-bbox="1161 934 1362 1207">Payment for the portion of invoice pertaining to the Interim Tower Rigging. See Call Sign Allocation 09192018.pdf</td></tr> <tr> <td data-bbox="713 1214 828 1249">Amount:</td><td data-bbox="1161 1214 1294 1249">\$40,996.00</td></tr> </table> | Component Description: | Payment for the portion of invoice pertaining to the Interim Tower Rigging. | Amount: | \$40,996.00 | Component Description: | Payment for the portion of invoice pertaining to the category of Interim Antenna Radome Tower rigging. | Amount: | \$3,250.00 | Component Description: | Payment for the portion of invoice pertaining to the Interim Tower Rigging. See Call Sign Allocation 09192018.pdf | Amount: | \$40,996.00 |
| Component Description: | Payment for the portion of invoice pertaining to the Interim Tower Rigging. | | | | | | | | | | | | |
| Amount: | \$40,996.00 | | | | | | | | | | | | |
| Component Description: | Payment for the portion of invoice pertaining to the category of Interim Antenna Radome Tower rigging. | | | | | | | | | | | | |
| Amount: | \$3,250.00 | | | | | | | | | | | | |
| Component Description: | Payment for the portion of invoice pertaining to the Interim Tower Rigging. See Call Sign Allocation 09192018.pdf | | | | | | | | | | | | |
| Amount: | \$40,996.00 | | | | | | | | | | | | |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | <table> <tr> <td data-bbox="713 1384 1027 1420">Component Description:</td><td data-bbox="1161 1384 1362 1733">Invoice pertaining to the portion of design in the category of Scatter Study. See also PO Upload and Call Sign Allocation 01252018.pdf</td></tr> <tr> <td data-bbox="713 1742 828 1778">Amount:</td><td data-bbox="1161 1742 1278 1778">\$2,700.00</td></tr> </table> | Component Description: | Invoice pertaining to the portion of design in the category of Scatter Study. See also PO Upload and Call Sign Allocation 01252018.pdf | Amount: | \$2,700.00 | | | | | | | | |
| Component Description: | Invoice pertaining to the portion of design in the category of Scatter Study. See also PO Upload and Call Sign Allocation 01252018.pdf | | | | | | | | | | | | |
| Amount: | \$2,700.00 | | | | | | | | | | | | |

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|--|--|
| Side mount brackets for high power antennas (if not included in antenna base cost) | <div data-bbox="719 174 1380 443"> <p>Component Description: Down Payment for the portion of invoice pertaining to the category of side mount bracket.</p> <p>Amount: \$8,364.60</p> </div> <div data-bbox="719 555 1361 902"> <p>Component Description: Payment for the portion of invoice pertaining to the category of side mount bracket. See Call Sign Allocation 09192018.pdf</p> <p>Amount: \$1,858.80</p> </div> <div data-bbox="719 1014 1377 1361"> <p>Component Description: Pre-Ship Payment for the portion of invoice pertaining to the category of side mount bracket. See Call Sign Allocation 09192018.pdf</p> <p>Amount: \$8,364.60</p> </div> |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | Information not provided. |
| Sweep test of existing antenna | Information not provided. |

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|--|---|--------------------------------------|--|-----------------------|--------------------|--------------------------------------|---|-----------------------|--------------------|
| <p>UHF 8" Broadband Panel, Side Mount Auxiliary/Interim, 1000 horizontally polarized</p> | <table> <tr> <td data-bbox="703 94 1141 560"> <p>Component Description:</p> </td><td data-bbox="1141 94 1428 560"> <p>Payment for the portion of invoice pertaining to the category of Interim Antenna. See Call Sign Allocation 09192018.pdf Previous Line was superseded.</p> </td></tr> <tr> <td data-bbox="703 560 1141 672"> <p>Amount:</p> </td><td data-bbox="1141 560 1428 672"> <p>\$15,045.00</p> </td></tr> <tr> <td data-bbox="703 672 1141 1041"> <p>Component Description:</p> </td><td data-bbox="1141 672 1428 1041"> <p>Payment for the portion of invoice pertaining to the category of Interim Antenna - Radome.</p> </td></tr> <tr> <td data-bbox="703 1041 1141 1041"> <p>Amount:</p> </td><td data-bbox="1141 1041 1428 1041"> <p>\$12,288.43</p> </td></tr> </table> | <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of Interim Antenna. See Call Sign Allocation 09192018.pdf Previous Line was superseded.</p> | <p>Amount:</p> | <p>\$15,045.00</p> | <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of Interim Antenna - Radome.</p> | <p>Amount:</p> | <p>\$12,288.43</p> |
| <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of Interim Antenna. See Call Sign Allocation 09192018.pdf Previous Line was superseded.</p> | | | | | | | | |
| <p>Amount:</p> | <p>\$15,045.00</p> | | | | | | | | |
| <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of Interim Antenna - Radome.</p> | | | | | | | | |
| <p>Amount:</p> | <p>\$12,288.43</p> | | | | | | | | |

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|---|--|--------------------------------------|---|-----------------------|--------------------|--------------------------------------|---|-----------------------|------------|--------------------------------------|---|-----------------------|--------------------|
| <p>UHF – Broadband Panel, Side Mount Auxiliary/Interim, 1000 horizontally polarized</p> | <table> <tr> <td data-bbox="713 100 1145 481"> <p>Component Description:</p> </td><td data-bbox="1145 100 1428 481"> <p>Pre-Ship Payment for the portion of invoice pertaining to the category of Interim Antenna. See Call Sign Allocation 09192018.pdf</p> </td></tr> <tr> <td data-bbox="713 481 1145 593"> <p>Amount:</p> </td><td data-bbox="1145 481 1428 593"> <p>\$67,702.50</p> </td></tr> <tr> <td data-bbox="713 593 1145 929"> <p>Component Description:</p> </td><td data-bbox="1145 593 1428 929"> <p>Removed due to they system new line superseding this line.</p> </td></tr> <tr> <td data-bbox="713 929 1145 1041"> <p>Amount:</p> </td><td data-bbox="1145 929 1428 1041"> <p>N/A</p> </td></tr> <tr> <td data-bbox="713 1041 1145 1220"> <p>Component Description:</p> </td><td data-bbox="1145 1041 1428 1220"> <p>Down Payment for the portion of invoice pertaining to the category of Interim Antenna.</p> </td></tr> <tr> <td data-bbox="713 1220 1145 1332"> <p>Amount:</p> </td><td data-bbox="1145 1220 1428 1332"> <p>\$67,702.50</p> </td></tr> </table> | <p>Component Description:</p> | <p>Pre-Ship Payment for the portion of invoice pertaining to the category of Interim Antenna. See Call Sign Allocation 09192018.pdf</p> | <p>Amount:</p> | <p>\$67,702.50</p> | <p>Component Description:</p> | <p>Removed due to they system new line superseding this line.</p> | <p>Amount:</p> | <p>N/A</p> | <p>Component Description:</p> | <p>Down Payment for the portion of invoice pertaining to the category of Interim Antenna.</p> | <p>Amount:</p> | <p>\$67,702.50</p> |
| <p>Component Description:</p> | <p>Pre-Ship Payment for the portion of invoice pertaining to the category of Interim Antenna. See Call Sign Allocation 09192018.pdf</p> | | | | | | | | | | | | |
| <p>Amount:</p> | <p>\$67,702.50</p> | | | | | | | | | | | | |
| <p>Component Description:</p> | <p>Removed due to they system new line superseding this line.</p> | | | | | | | | | | | | |
| <p>Amount:</p> | <p>N/A</p> | | | | | | | | | | | | |
| <p>Component Description:</p> | <p>Down Payment for the portion of invoice pertaining to the category of Interim Antenna.</p> | | | | | | | | | | | | |
| <p>Amount:</p> | <p>\$67,702.50</p> | | | | | | | | | | | | |
| <p>Sweep test of existing antenna</p> | <p>Information not provided.</p> | | | | | | | | | | | | |
| <p>Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)</p> | <table> <tr> <td data-bbox="713 1332 1145 1780"> <p>Component Description:</p> </td><td data-bbox="1145 1332 1428 1780"> <p>Invoice pertaining to the portion of design in the category of Scatter Study. See also PO Upload and Call Sign Allocation 01252018.pdf</p> </td></tr> <tr> <td data-bbox="713 1780 1145 1863"> <p>Amount:</p> </td><td data-bbox="1145 1780 1428 1863"> <p>\$2,700.00</p> </td></tr> </table> | <p>Component Description:</p> | <p>Invoice pertaining to the portion of design in the category of Scatter Study. See also PO Upload and Call Sign Allocation 01252018.pdf</p> | <p>Amount:</p> | <p>\$2,700.00</p> | | | | | | | | |
| <p>Component Description:</p> | <p>Invoice pertaining to the portion of design in the category of Scatter Study. See also PO Upload and Call Sign Allocation 01252018.pdf</p> | | | | | | | | | | | | |
| <p>Amount:</p> | <p>\$2,700.00</p> | | | | | | | | | | | | |

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|--|--|--|
| Side mount brackets for high power antennas (if not included in antenna base cost) | <p>Component Description:</p> <p>Amount:</p> | <p>Down Payment for the portion of invoice pertaining to the category of side mount bracket.</p> <p>\$9,787.50</p> |
| | <p>Component Description:</p> <p>Amount:</p> | <p>Pre-Ship Payment for the portion of invoice pertaining to the category of side mount bracket. See Call Sign Allocation 09192018.pdf</p> <p>\$9,787.50</p> |
| Elbow complex, single channel, at antenna input, per 7 3/16. feedline (if needed) | <p>Component Description:</p> <p>Amount:</p> | <p>Down Payment for the portion of invoice pertaining to the category of Elbow Complex</p> <p>\$4,634.10</p> |
| | <p>Component Description:</p> <p>Amount:</p> | <p>Pre-Ship Payment for the portion of invoice pertaining to the category of Elbow Complex. See Call Sign Allocation 09192018.pdf</p> <p>\$4,634.10</p> |

UHF - High Power, Side Mount, basic slot antenna, 770 kW input, horizontally polarized

Component Description:

Pre-Ship Payment for the portion of invoice pertaining to the category of Primary Antenna. See Call Sign Allocation 09192018.pdf
\$70,200.00

Amount:

Component Description:

Payment for the invoice pertaining to the category of Main Antenna. Freight and storage.
\$7,842.50

Amount:

Component Description:

Down Payment for the portion of invoice pertaining to the category of Primary Antenna.
\$70,200.00

Amount:

Cost Information

Transmission Line

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|-----------------------------|-----------------------|--|-----------------------|--|
| Interim Transmission Line | \$347,440.00 | \$324,945.63 | | \$324,945.63 | |
| Rigid Transmission Line - copper, 6 1/8" | \$347,440.00 | \$324,945.63 | Earlier price provided on 399 was just an estimate and after full installation the cost was increased. | \$324,945.63 | Earlier price provided on 399 was just an estimate and after full installation the cost was increased. |
| Primary Transmission Line | \$372,650.00 | \$383,346.00 | | \$198,567.42 | |
| Rigid Transmission Line - copper, 7 3/16" | \$372,650.00 | \$383,346.00 | Cost includes all hangars, line, pressure windows and required dehydrator. Line design and site evaluation included in cost. | \$198,567.42 | N/A |
| Sub-total | \$720,090.00 | \$708,291.63 | N/A | \$523,513.05 | N/A |
| Total for all systems | \$8,166,820.73 | \$7,587,204.03 | N/A | \$5,619,545.47 | N/A |

Components

| Actual Information | Description | | File Name |
|--|-------------------------------|---|---|
| Rigid Transmission Line - copper, 6 1/8" | Component Description: | | Payment for the invoice pertaining to the category of Interim Line. |
| | Amount: | | \$7,631.43 |
| | Component Description: | | Payment for the invoice pertaining to the category of Interim Line that involves line sweep and tuning. |
| | Amount: | | \$6,400.00 |
| | Component Description: | | Payment for the invoice pertaining to the category of Interim Line. |
| | Amount: | | \$85.40 |
| Component Description: | | Payment for the invoice pertaining to the category of Interim Line. | |
| Amount: | | \$2,981.97 | |
| Component Description: | | Down Payment for the portion of invoice pertaining to the category of Interim Line. | |
| Amount: | | \$136,212.26 | |

| | |
|-------------------------------|--|
| Component Description: | Payment for the invoice pertaining to the category of Interim Line |
| Amount: | \$7,819.14 |

| | |
|-------------------------------|---|
| Component Description: | Pre-Ship Payment for the portion of invoice pertaining to the category of Interim Line. See Call Sign Allocation 09192018.pdf |
| Amount: | \$136,212.26 |

| | |
|-------------------------------|--|
| Component Description: | Payment for the portion of invoice pertaining to the category of Interim Line. Quote, Letter included. |
| Amount: | \$7,668.79 |

| | |
|-------------------------------|--|
| Component Description: | Payment for the portion of invoice pertaining to the category of Interim Line. See Call Sign Allocation 09192018.pdf |
| Amount: | \$19,934.38 |

Rigid Transmission Line -
copper, 7 3/16"

Component Description:

Payment for the
portion of invoice
pertaining to the
category of Main
Line

Amount:

\$4,253.41

Component Description:

Pre-Ship Payment
for the portion of
invoice pertaining
to the category of
Primary Line. See
Call Sign
Allocation
09192018.pdf.

Amount:

\$92,117.36

Component Description:

Payment for the
portion of invoice
pertaining to the
category of Main
Line. Quote,
Letter included.

Amount:

\$7,668.79

Component Description:

Down Payment
for the portion of
invoice pertaining
to the category of
Primary Line.

Amount:

\$92,117.36

Component Description:

Payment for the
invoice pertaining
to the category of
Main Line.

Amount:

\$2,410.50

Cost
Information

Tower Equipment and Rigging Costs

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|---|----------------|------------------------------|
| Primary Tower TOWER | \$1,319,324.00 | \$1,255,524.00 | | \$659,031.00 | |
| Serious tower reinforcement /modifications | \$1,052,000.00 | \$1,000,000.00 | Serious Tower Modification are required to bring tower to current standards. | \$467,833.00 | N/A |
| Additional Tower Engineering | \$30,524.00 | \$30,524.00 | Additional tower engineering due to serious tower modifications and studies. | \$26,220.00 | N/A |
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00 | \$25,000.00 | N/A | \$19,740.00 | N/A |
| Tall Tower (greater than 500') | \$210,500.00 | \$200,000.00 | N/A | \$145,238.00 | N/A |
| Sub-total | \$1,319,324.00 | \$1,255,524.00 | N/A | \$659,031.00 | N/A |
| Total for all systems | \$8,166,820.73 | \$7,587,204.03 | N/A | \$5,619,545.47 | N/A |

Components

| Actual Information | Description | File Name |
|--|-------------------------------|---|
| Serious tower reinforcement /modifications | Component Description: | 20 % Payment for the portion of invoice pertaining to the category of Main Tower Modifications. See Insite Tower RIO Mod Quote Main. See Call Sign Allocation 09192018. pdf |
| | Amount: | \$49,169.80 |
| | Component Description: | 20% Payment for the portion of invoice pertaining to the category of Main Tower Modifications. See Insite Tower RIO Mod Quote Main. See Call Sign Allocation 09192018. pdf |
| | Amount: | \$49,169.80 |
| | Component Description: | Payment for the portion of invoice pertaining to the category of Main Tower Modifications. |
| | Amount: | \$166,750.00 |
| | Component Description: | Payment for the portion of invoice pertaining to the category of Main Tower Modifications. |
| | Amount: | \$8,250.00 |

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|-------------------------------|--|
| Component Description: | Payment for the portion of invoice pertaining to the category of Main Tower Modifications. |
| Amount: | \$98,339.60 |

| | |
|-------------------------------|--|
| Component Description: | Payment for the portion of invoice pertaining to the category of Main Tower Modifications. |
| Amount: | \$49,169.80 |

| | |
|-------------------------------|--|
| Component Description: | Payment for the portion of invoice to the category of Tower Modifications. System does not allow the use of the "&" symbol that is part of the companies name so I replaced it with "and". |
| Amount: | \$6,584.00 |

| | |
|-------------------------------|--|
| Component Description: | Payment for the portion of invoice pertaining to the category of Main Tower Modifications and Mobilization. See Call Sign Allocation1104018. pdf |
| Amount: | \$40,400.00 |

| | |
|---|--|
| Additional Tower Engineering | <p>Component Description: Invoice pertaining to the category of Tower Mod Studies for difficult Tower.</p> <p>Amount: \$26,220.00</p> |
| Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study | <p>Component Description: Invoice pertaining to the category of Tower Mapping. See also PO Upload and Call Sign Allocation 01252018.pdf as well as revised PO#CPG7869Rev1 uploaded on 04/27 /2018</p> <p>Amount: \$6,300.00</p> |
| | <p>Component Description: Invoice pertaining to the category of Tower Mapping. See also PO Upload and Call Sign Allocation 01252018.pdf</p> <p>Amount: \$13,440.00</p> |
| Tall Tower (greater than 500') | <p>Component Description: Payment for the portion of invoice to the category of Main Rigging. System does not allow the use of the "&" symbol that is part of the companies name so I replaced it with "and".</p> <p>Amount: \$29,047.60</p> |

Component Description:

Payment for the portion of invoice to the category of Main Rigging. System does not allow the use of the "&" symbol that is part of the companies name so I replaced it with "and".

Amount:

\$29,047.60

Component Description:

Payment for the portion of invoice to the category of Main Rigging. System does not allow the use of the "&" symbol that is part of the companies name so I replaced it with "and".

Amount:

\$29,047.60

Component Description:

Payment for the portion of invoice to the category of Main Rigging. System does not allow the use of the "&" symbol that is part of the companies name so I replaced it with "and".

Amount:

\$29,047.60

Component Description:

20% Payment for the portion of invoice to the category of Main Rigging. System won't allow the use of the "&" symbol for vendor name, replaced it with "and". See Call Sign Allocation 09192018. pdf. See Rio Steel Quote 03212018 Main.

Amount:

\$29,047.60

Cost Information

Outside Professional Services

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|-----------------------------|---------------------|--|--------------------|--|
| Outside Professional Services | \$214,304.40 | \$238,148.90 | | \$91,098.90 | |
| Interim Facility Engineering | <i>\$48,854.40</i> | \$48,854.40 | Interim Facility building engineering, mechanical, A/E, and utilities. Civil design and stamped drawing package. | \$48,854.40 | Earlier price provided on 399 was just an estimate and after bid process and full installation the cost was increased. |
| Comprehensive coverage verification via field study, if needed | \$84,200.00 | \$80,000.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$3,680.00 | \$3,500.00 | N/A | N/A | N/A |
| Attorney Fees - Negotiation of lease and other matters for shared locations | \$4,210.00 | \$8,000.00 | This is for both the Main Tower Site as well as the Interim Site. | N/A | N/A |

| | | | | | |
|---|------------|------------|---|------------|--|
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$5,000.00 | N/A | N/A | N/A |
| Prepare request for Special Temporary Authorization | \$2,050.00 | \$4,950.00 | Earlier price provided on 399 was just an estimate and after actual cost was increased. | \$4,950.00 | Earlier price provided on 399 was just an estimate and after actual cost was increased. |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | \$2,700.00 | Earlier price provided on 399 was just an estimate and after actual cost was increased. |

| | | | | | |
|--|----------------|----------------|---|----------------|---|
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$31,714.50 | Earlier price provided on 399 was just an estimate and after actual cost was increased. Cost was also higher due to Interim Site. | \$31,714.50 | Earlier price provided on 399 was just an estimate and after actual cost was increased. Cost was also higher due to Interim Site. |
| Project management of the transition | \$25,280.00 | \$24,000.00 | N/A | N/A | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,880.00 | Earlier price provided on 399 was just an estimate and after actual cost was increased. | \$2,880.00 | Earlier price provided on 399 was just an estimate and after actual cost was increased. |
| Address transition timing and coordination issues w/ other stations and wireless | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| RF Exposure Measurements | \$21,050.00 | \$20,000.00 | N/A | N/A | N/A |
| Sub-total | \$214,304.40 | \$238,148.90 | N/A | \$91,098.90 | N/A |
| Total for all systems | \$8,166,820.73 | \$7,587,204.03 | N/A | \$5,619,545.47 | N/A |

Components

Actual Information**Description****File Name**

Interim Facility Engineering

Component Description:

Invoice pertaining to the portion of design in the category of Interim Facility Engineering. See Call Sign Allocation 11042018 PO Invoice.pdf.

Amount:

\$3,600.00

Component Description:

Invoice pertaining to the portion of design in the category of Interim Facility Engineering.

Amount:

\$33,600.00

Component Description:

Invoice pertaining to the portion of design in the category of Interim Facility Engineering. See Call Sign Allocation 09192018.pdf

Amount:

\$854.40

Component Description:

Invoice pertaining to the portion of design in the category of Interim Facility Engineering.

Amount:

\$7,200.00

| | |
|--|--|
| | <p>Component Description:</p> <p>Invoice pertaining to the portion of design in the category of Interim Facility Engineering. See Call Sign Allocation 09192018.pdf</p> <p>Amount:</p> <p>\$3,600.00</p> |
| Comprehensive coverage verification via field study, if needed | Information not provided. |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | Information not provided. |
| Attorney Fees - Negotiation of lease and other matters for shared locations | Information not provided. |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | Information not provided. |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | Information not provided. |
| Prepare request for Special Temporary Authorization | <p>Component Description:</p> <p>Payment for the portion of invoice pertaining to the category of STA Prepare.</p> <p>Amount:</p> <p>\$4,950.00</p> |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. |

| | | | | | | | | | | | | | |
|---|--|--------------------------------------|--|-----------------------|--------------------|--------------------------------------|--|-----------------------|-----------------|--------------------------------------|--|-----------------------|--------------------|
| <p>Prepare engineering section of FCC Form 2100 (main), Construction Permit Application</p> | <table> <tr> <td data-bbox="699 100 1013 369"> <p>Component Description:</p> </td><td data-bbox="1013 100 1428 369"> <p>Payment for the portion of invoice pertaining to the category of CP Prepare.</p> </td></tr> <tr> <td data-bbox="699 369 1013 481"> <p>Amount:</p> </td><td data-bbox="1013 369 1428 481"> <p>\$2,325.00</p> </td></tr> <tr> <td data-bbox="699 481 1013 750"> <p>Component Description:</p> </td><td data-bbox="1013 481 1428 750"> <p>Payment for the portion of invoice pertaining to the category of CP Prepare.</p> </td></tr> <tr> <td data-bbox="699 750 1013 801"> <p>Amount:</p> </td><td data-bbox="1013 750 1428 801"> <p>\$375.00</p> </td></tr> </table> | <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of CP Prepare.</p> | <p>Amount:</p> | <p>\$2,325.00</p> | <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of CP Prepare.</p> | <p>Amount:</p> | <p>\$375.00</p> | | | | |
| <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of CP Prepare.</p> | | | | | | | | | | | | |
| <p>Amount:</p> | <p>\$2,325.00</p> | | | | | | | | | | | | |
| <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of CP Prepare.</p> | | | | | | | | | | | | |
| <p>Amount:</p> | <p>\$375.00</p> | | | | | | | | | | | | |
| <p>Perform engineering study for new channel assignment and antenna development</p> | <table> <tr> <td data-bbox="699 801 1013 1131"> <p>Component Description:</p> </td><td data-bbox="1013 801 1428 1131"> <p>Payment for the portion of invoice pertaining to the category of new assignment engineering</p> </td></tr> <tr> <td data-bbox="699 1131 1013 1243"> <p>Amount:</p> </td><td data-bbox="1013 1131 1428 1243"> <p>\$15,795.00</p> </td></tr> <tr> <td data-bbox="699 1243 1013 1579"> <p>Component Description:</p> </td><td data-bbox="1013 1243 1428 1579"> <p>Payment for the portion of invoice pertaining to the category of new assignment engineering</p> </td></tr> <tr> <td data-bbox="699 1579 1013 1691"> <p>Amount:</p> </td><td data-bbox="1013 1579 1428 1691"> <p>\$975.00</p> </td></tr> <tr> <td data-bbox="699 1691 1013 1973"> <p>Component Description:</p> </td><td data-bbox="1013 1691 1428 1973"> <p>Payment for the portion of invoice pertaining to the category of new assignment engineering</p> </td></tr> <tr> <td data-bbox="699 1973 1013 2078"> <p>Amount:</p> </td><td data-bbox="1013 1973 1428 2078"> <p>\$14,944.50</p> </td></tr> </table> | <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of new assignment engineering</p> | <p>Amount:</p> | <p>\$15,795.00</p> | <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of new assignment engineering</p> | <p>Amount:</p> | <p>\$975.00</p> | <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of new assignment engineering</p> | <p>Amount:</p> | <p>\$14,944.50</p> |
| <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of new assignment engineering</p> | | | | | | | | | | | | |
| <p>Amount:</p> | <p>\$15,795.00</p> | | | | | | | | | | | | |
| <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of new assignment engineering</p> | | | | | | | | | | | | |
| <p>Amount:</p> | <p>\$975.00</p> | | | | | | | | | | | | |
| <p>Component Description:</p> | <p>Payment for the portion of invoice pertaining to the category of new assignment engineering</p> | | | | | | | | | | | | |
| <p>Amount:</p> | <p>\$14,944.50</p> | | | | | | | | | | | | |
| <p>Project management of the transition</p> | <p>Information not provided.</p> | | | | | | | | | | | | |

| | | | | | | | | | |
|---|--|-------------------------------|---|----------------|------------|-------------------------------|---|----------------|------------|
| <p>Prepare and or review reimbursement form</p> | <table> <tr> <td data-bbox="703 174 1011 208">Component Description:</td><td data-bbox="1145 174 1347 365">Payment for the portion of invoice pertaining to the category of 399 reimbursement.</td></tr> <tr> <td data-bbox="703 376 815 409">Amount:</td><td data-bbox="1145 376 1265 409">\$1,605.00</td></tr> <tr> <td data-bbox="703 517 1011 551">Component Description:</td><td data-bbox="1145 517 1347 707">Payment for the portion of invoice pertaining to the category of 399 reimbursement.</td></tr> <tr> <td data-bbox="703 719 815 752">Amount:</td><td data-bbox="1145 719 1265 752">\$1,275.00</td></tr> </table> | Component Description: | Payment for the portion of invoice pertaining to the category of 399 reimbursement. | Amount: | \$1,605.00 | Component Description: | Payment for the portion of invoice pertaining to the category of 399 reimbursement. | Amount: | \$1,275.00 |
| Component Description: | Payment for the portion of invoice pertaining to the category of 399 reimbursement. | | | | | | | | |
| Amount: | \$1,605.00 | | | | | | | | |
| Component Description: | Payment for the portion of invoice pertaining to the category of 399 reimbursement. | | | | | | | | |
| Amount: | \$1,275.00 | | | | | | | | |
| <p>Address transition timing and coordination issues w/ other stations and wireless</p> | <p>Information not provided.</p> | | | | | | | | |
| <p>RF Exposure Measurements</p> | <p>Information not provided.</p> | | | | | | | | |

Cost Information

Other Expenses

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|-----------------------------------|-----------------------------|---------------------|--|---------------------|--|
| Other Expenses | \$798,286.65 | \$797,721.65 | | \$168,598.63 | |
| Interim Tower Mapping and Studies | <i>\$39,088.00</i> | \$39,088.00 | Interim Tower Mapping, Structural and engineering studies required by tower owner. *Earlier price provided on 399 was just an estimate and after full installation the cost was increased. | \$39,088.00 | Earlier price provided on 399 was just an estimate and after full installation the cost was increased. |
| Interim Tower and Ground Lease | <i>\$541,531.85</i> | \$541,531.85 | Interim site tower and ground lease for \$8,500.00 month for minimum 5 years. Negotiated from 10 year to 5 year. | \$0.00 | Earlier price provided on 399 was just an estimate and after Legal process and full installation the cost was increased. |

| | | | | | |
|---|---------------------|--------------|--|-------------|---|
| Equipment Delivery and Handling Charges | \$28,103.24 | \$28,103.24 | Large equipment rental to unload deliveries. Main and Interim Site will be needed. Prior cost was just an estimate. This will continue to increase until project is completed due to tower crew and manufacturer delays. | \$36,382.74 | Earlier price provided for 399 was just an estimate and after installation the cost will be increased to lead time with manufacturer and tower crew delays. |
| Interim Tower Modifications | \$150,000.00 | \$150,000.00 | Tower Modifications to bring Interim tower to latest standard before interim antenna and line may be installed. Widely Estimate for Minor Tower Modifications used. | \$81,992.00 | N/A |
| MVPD Notification of Channel Change | \$2,500.00 | \$2,500.00 | Certified letter services and notification for FCC Repack channel change. | N/A | N/A |

| | | | | | |
|--|-------------------|------------|---|------------|-----|
| Develop and air announcement of upcoming channel change | \$2,500.00 | \$2,500.00 | General Public information and channel change campaign including cost of production. | N/A | N/A |
| Equipment Storage | \$9,983.56 | \$9,983.56 | Container purchase and delivery for Main and Interim site requiring storage of equipment during construction and tower modifications. | \$7,385.89 | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$4,000.00 | \$4,000.00 | Cost of antenna and line removal from property for environmental disposal. | N/A | N/A |
| Local Zoning | \$8,500.00 | \$8,500.00 | Interim Building Permit and Zoning Permits for Wagoner County, Oklahoma | N/A | N/A |
| FCC Filing Fees - Special Temporary Authorization request | \$195.00 | \$190.00 | N/A | N/A | N/A |
| FCC Filing Fees - Form 2100 license to cover application | \$335.00 | \$325.00 | N/A | N/A | N/A |

| | | | | | |
|---|----------------|----------------|-----|----------------|-----|
| DTV Medical Facility Notification | \$11,550.00 | \$11,000.00 | N/A | \$3,750.00 | N/A |
| Sub-total | \$798,286.65 | \$797,721.65 | N/A | \$168,598.63 | N/A |
| Total for all systems | \$8,166,820.73 | \$7,587,204.03 | N/A | \$5,619,545.47 | N/A |

Components

| Actual Information Description | File Name |
|-----------------------------------|-----------|
|-----------------------------------|-----------|

Interim Tower Mapping and
Studies

Component Description: Payment for
Interim Rigging
Review and Post
Inspection

Amount: \$7,700.00

Component Description: Invoice pertaining
to the portion of
design in the
category of Interim
Mapping/Study.

Amount: \$10,438.00

Component Description: Payment for
Interim Rigging
Review and Post
Inspection. See
Call Sign
Allocation
09192018.pdf.
Quote and PO
attached.

Amount: \$7,700.00

Component Description: Invoice pertaining
to the portion of
design in the
category of Interim
Mapping/Study.
See also PO
Upload and Call
Sign Allocation
01252018.pdf

Amount: \$6,500.00

Component Description: Invoice pertaining
to the portion of
design in the
category of Interim
Mapping/Study.

Amount: \$6,750.00

| | |
|---|---|
| Interim Tower and Ground Lease | <div> Component Description: <div> Payment for the portion of the invoice pertaining to the Interim Lease. See Call Sign Allocation 11042018 PO Invoice.pdf. </div> </div> <div> Amount: <div>\$541,531.85</div> </div> |
| Equipment Delivery and Handling Charges | <div> Component Description: <div> Payment pertaining to the category of Equipment Delivery & Handling Charges. See Call Sign Allocation 11262018.pdf </div> </div> <div> Amount: <div>\$3,114.01</div> </div> |
| | <div> Component Description: <div> Payment pertaining to the category of Equipment Delivery & Handling Charges </div> </div> <div> Amount: <div>\$3,114.01</div> </div> |
| | <div> Component Description: <div> Payment pertaining to the category of Equipment Delivery & Handling Charges. See Call Sign Allocation 11262018.pdf </div> </div> <div> Amount: <div>\$3,383.25</div> </div> |

| | |
|-------------------------------|--|
| Component Description: | Payment pertaining to the category of Equipment Delivery & Handling Charges |
| Amount: | \$1,500.00 |

| | |
|-------------------------------|--|
| Component Description: | Payment pertaining to the category of Equipment Delivery & Handling Charges |
| Amount: | \$1,640.00 |

| | |
|-------------------------------|--|
| Component Description: | Payment pertaining to the category of Equipment Delivery & Handling Charges. See Call Sign Allocation 11262018.pdf |
| Amount: | \$1,764.72 |

| | |
|-------------------------------|--|
| Component Description: | Payment pertaining to the category of Equipment Delivery & Handling Charges. See Call Sign Allocation 11262018.pdf Delivery and pickup charges are on the quote Page 4 of 5 for this invoice. |
| Amount: | \$622.94 |

| | |
|-------------------------------|--|
| Component Description: | Payment pertaining to the category of Equipment Delivery & Handling Charges |
| Amount: | \$2,648.43 |

| | |
|-------------------------------|--|
| Component Description: | Payment pertaining to the category of Equipment Delivery & Handling Charges |
| Amount: | \$3,114.01 |

| | |
|-------------------------------|--|
| Component Description: | Payment pertaining to the category of Equipment Delivery & Handling Charges |
| Amount: | \$3,114.01 |

| | |
|-------------------------------|--|
| Component Description: | Payment pertaining to the category of Equipment Delivery & Handling Charges |
| Amount: | \$3,114.01 |

| | |
|-------------------------------|--|
| Component Description: | Payment pertaining to the category of Equipment Delivery & Handling Charges |
| Amount: | \$3,114.01 |

| | |
|-------------------------------|--|
| Component Description: | Payment pertaining to the category of Equipment Delivery & Handling Charges. See Call Sign Allocation 11262018.pdf |
| Amount: | \$679.32 |

| | |
|-------------------------------|--|
| Component Description: | Payment pertaining to the category of Equipment Delivery & Handling Charges. See Call Sign Allocation 11262018.pdf |
| Amount: | \$3,987.34 |

| | |
|-------------------------------|--|
| Component Description: | Payment pertaining to the category of Equipment Delivery & Handling Charges. See Call Sign Allocation 11262018.pdf |
| Amount: | \$3,860.34 |

| | |
|---|--|
| Interim Tower Modifications | <div> <div> Component Description: Amount: </div> <div> Payment for the portion of invoice pertaining to the Interim Tower Modifications. \$40,996.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> Payment for the portion of invoice pertaining to the Interim Tower Modifications. See Call Sign Allocation 09192018.pdf. \$40,996.00 </div> </div> |
| MVPD Notification of Channel Change | Information not provided. |
| Develop and air announcement of upcoming channel change | Information not provided. |
| Equipment Storage | <div> <div> Component Description: Amount: </div> <div> Payment for the invoice pertaining to the category of Storage. Interim See Call Sign Allocation 11042018 PO Invoice.pdf. \$3,673.39 </div> </div> <div> <div> Component Description: Amount: </div> <div> Payment for the invoice pertaining to the category of Storage. Main See Call Sign Allocation 11042018 PO Invoice.pdf. \$3,712.50 </div> </div> |

| | |
|--|---|
| Disposal Costs (for equipment and other waste, net of any salvage value) | Information not provided. |
| Local Zoning | Information not provided. |
| FCC Filing Fees - Special Temporary Authorization request | Information not provided. |
| FCC Filing Fees - Form 2100 license to cover application | Information not provided. |
| DTV Medical Facility Notification | <div> <div> Component Description: </div> <div> Payment for DTV Medical Notifications. See Call Sign Allocation 09192018.pdf </div> </div> <div> Amount: </div> <div> \$3,750.00 </div> |

| | | | |
|-------------------------|------------------------------|------------------------------------|-----------------------|
| Cost Information | Grand Total | | |
| | | Predetermined Cost Estimate | Estimated Cost |
| | | | Actual Cost |
| | Total for all systems | \$8,166,820.73 | \$7,587,204.03 |
| | | | \$5,619,545.47 |

| | | |
|-----------------------------|--|-----------------|
| Reimbursement Status | Question | Response |
| | The facility has ceased operating on its pre-auction channel. | No |
| | Construction of final facilities or all necessary modifications are complete. | No |
| | All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator. | No |

| Certification | Section | Question | Response |
|---------------|---|---|----------|
| | Submission of Estimated Expenses Statements | <p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p> | |
| | | <ol style="list-style-type: none"> 1. The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount. | |

4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

| | |
|---|---|
| <p>8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.</p> | |
| <p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p> | <p>Darin Hall <i>Chief Engineer</i> 05/20/2019</p> |

| Certification | Section | Question | Response |
|---------------|--|--|----------|
| | Submission of Actual Cost Documentation Statements | WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733). | |
| | | <ol style="list-style-type: none"> 1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. | |

4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD) .
6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

| | |
|--|--|
| <p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.</p> | |
| <p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p> | <p>Darin Hall <i>Chief Engineer</i></p> <p>05/20/2019</p> |

Attachments