



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **37808** | Service: **DTV** | Call **WLFG** | Channel: **14 (UHF)** |  
ID: | Sign:  
File **0000028111**  
Number:  
FRN: **0002058089** | Date **11/18**  
Submitted: **/2019**

## Applicant Information

### Applicant Name, Type, and Contact Information

| Applicant   | Address   | Phone             | Email                  | Applicant Type |
|---|---|-------------------|------------------------|----------------|
| <b>Living Faith Ministries, Inc.</b>                | P.O. Box 1867<br>Abingdon,<br>VA 24210<br>United States | +1 (276) 676-3806 | mike@livingfaithtv.com | Corporation    |
| Doing Business As:<br>Living Faith Ministries, Inc. |   |                   |                        |                |

## 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                 |
|---|--|-------------------|-----------------------|
| <b>Timothy Z Sawyer</b><br><i>Technical Consultant</i><br><i>T Z Sawyer Technical Consultants</i> | 2130 Hutchison<br>Grove Court<br>Suite 100<br>Falls Church, VA<br>22043<br>United States | +1 (703) 848-2130 | tzsawyer@tzsawyer.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. |  | No  |
| Briefly describe transition plan   |  | Please see attached exhibit titled "WLFG Exhibit for Modified Transition Plan (August 2018)". |

**Transmitters**

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

**Primary  
Transmitter**

**Existing Transmitter Information**

| Section   | Question   | Response                 |
|---|--|--------------------------|
| <b>Existing Transmitter<br/>Description</b>           | Type of change   | Purchase<br>New          |
|   | Use  | Primary<br>(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                      |
| <b>Existing Transmitter<br/>Manufacturer and Type</b> | Manufacturer   |                          |
|   | Model  | QXD2                     |
|   | Year   | 2001                     |
|   | Type   | Inductive<br>Output Tube |
|   | IOT Power Type   | Two                      |
|   | Power Capacity   | 60.0 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-50  |
|                 | Transmitter Type                          | Solid State   |
|                 | Solid State Cooling                       | Liquid Cooled   |
|                 | Solid State Power capacity                | 31.7 kW   |
|                 | Justification for New Transmitter         | Existing tx cannot be rechanneled -210 MHz change in frequency. IOT operation not available, manufacturer no longer in business. See attached letter from manufacturer dated January 1, 2017. |

**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  | 200.0 feet                           |
|  | Other Electrical Service  | Yes                                  |
|  | Description   | Transmitter disconnect service panel |
| <b>HVAC Service</b>  | Does the replacement transmitter require HVAC Service?  | No                                   |
|  | Type  | N/A                                  |
|  | Size  | N/A                                  |
|  | Other Size  | N/A                                  |
| <b>Transmitter Building Addition/Modification or Leasehold Improvement</b> | Does the Transmitter Building require an addition, modification, other leasehold improvement? | No                                   |
|  | Size  | N/A                                  |
| <b>Channel 14 Costs</b>  | 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                   |
|--|-------------------------------|
| <b>Transmitter Building Modification</b> | See GatesAir Proposal Q-75623 |
| <b>Mask Filter System</b>                | See GatesAir Proposal Q-77816 |
| <b>Channel 14 Cost Not Listed</b>        | Additional Engineering        |
| <b>Electrical</b>                        | See GatesAir Proposal Q-77816 |

|                                      |   |
|--------------------------------------|---|
| <b>RF Consultant</b>                 | Provide installation support services and review of associated systems during the installation of the primary transmitter |
| <b>RF Accessories</b>                | See GatesAir Proposal Q-77816   |
| <b>Install Ch 14 filter and Mask</b> | Install Ch 14 filter and transmitter mask filter  |
| <b>Old Transmitter Removal</b>       | Remove old transmitter from site  |
| <b>Installation and Proof</b>        | See GatesAir Proposal Q-77816   |
| <b>RF Components for Install</b>     | RF components and installation for main transmitter   |

**Antennas**

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

## Primary Antenna

### Existing Antenna Information

| Section                                   | Question   | Response           |
|---|--|--------------------|
| Existing Antenna<br>Description           | Type of change   | Purchase<br>New    |
|   | Antenna Use  | Primary<br>(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<br>Manufacturer and Type | Class  | Full Power         |
|   | Mounting   | Side Mount         |
|   | Antenna position in stack  | Not in Stack       |
|   | Polarization   | Horizontal         |
|   | Type   | Slotted<br>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)                                  | 1000.0 kW          |
|   |  |                    |



|              |                     |
|--------------|---------------------|
| Manufacturer |                     |
| Model        | 2050-32BT<br>(1.25) |
| Year         | 1998                |

**Primary  
Antenna**

**New Antenna Costs**

| Section                                       | Question   | Response           |
|---|--|--------------------|
| <b>New Antenna<br/>Description</b>            | Use  | Primary<br>(Main)  |
|   | Description of Use   | N/A                |
|   | Change Type  | Purchase<br>New    |
|   | Is this a request for upgraded equipment?                            | Yes                |
|   | 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                 |
| <b>New Antenna<br/>Manufacturer and Types</b> | Class  | Full Power         |
|   | Mounting   | Top Mount          |
|   | Antenna position in stack  | Not in Stack       |
|   | Polarization   | Horizontal         |
|   | Type   | Slotted<br>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)<br>.....                             | 479.0 kW           |
|   | Manufacturer   |                    |
|   |  |                    |

|                               |   |
|-------------------------------|---|
| Model                         | ATW22H5-<br>HTO12-14H   |
| Year                          | 2018  |
| Justification for New Antenna | EXISTING<br>ANTENNA<br>CAN NOT<br>BE<br>RETUNED -<br>CURRENTLY<br>CH 49 -<br>MOVING TO<br>CH 14, 210<br>MHZ<br>CHANGE IN<br>FREQ. |

## Primary Antenna

### Other Antenna Costs

| Section                            | Question  | Response               |
|------------------------------------|---|------------------------|
| <b>Combiner for Shared Antenna</b> | Do you need a Combiner for a Shared Antenna?  |                        |
|                                    | 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                    |
| <b>Elbow Complex</b>               | Do you require the separate purchase of the Elbow Complex?                            | Yes                    |
|                                    | Broadband or Single Channel?  | Single Channel         |
|                                    | Feed Line Size  | 6 1/8 inches<br>inches |
| <b>Side Mount Brackets</b>         | Do you require the separate purchase of side mount brackets for a high power antenna? |                        |

|                                 |   |     |
|---------------------------------|---|-----|
| <b>Pattern Scatter Analysis</b> | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No  |
| <b>Sweep Test</b>               | 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           |
|--|--|--------------------|
| <b>New Antenna Description</b>               | Use  | Interim            |
|  | Description of Use   | N/A                |
|  | Change Type  | Purchase<br>New    |
|  | 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                 |
| <b>New Antenna<br/>Manufacturer and Type</b> | Class  | Full Power         |
|  | Mounting   | Side Mount         |
|  | Antenna position in stack  | Not in Stack       |
|  | Polarization   | Horizontal         |
|  | Type   | Slotted<br>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)<br>.....                             | 120.0 kW           |
|  | Manufacturer   |                    |
|  | Model  | AL120-49-<br>PM    |
|  | Year   | 2018               |

|  |                               |  |
|--|-------------------------------|--|
|  | Justification for New Antenna | Interim Antenna will be necessary if expense for new tower is not approved in time for timely construction of new tower by Phase 2 deadline. |
|--|-------------------------------|--|

## Interim Antenna

### Other Antenna Costs

| Section                  | Question  | Response |
|--------------------------|---|----------|
| Elbow Complex            | Do you require the separate purchase of the Elbow Complex?  | No       |
|                          | Broadband or Single Channel?  | N/A      |
|                          | Feed Line Size  | N/A      |
| Side Mount Brackets      | Do you require the separate purchase of side mount brackets for an antenna?                                 | No       |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No       |
| Sweep Test               | Do you require the sweep testing of transmission line and antenna?  | Yes      |

## Interim Antenna

### Other Antenna Cost Not Listed

| Name                         | Description  |
|------------------------------|--|
| Transmission Line Connectors | Transmission line interior interconnect segments and RF components (couplers /flanges) |

**Transmission Line**

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

**Primary**  
**Transmission Line**

**Existing Transmission Line**

| Section   | Question   | Response         |
|---|--|------------------|
| <b>Existing Transmission Line Description</b>           | Type of change   | Purchase New     |
|   | Use  | Primary (Main)   |
|   | Description of Use   | N/A              |
|   | Ownership  | Owned            |
|   | Owner  | N/A              |
|   | Site   | N/A              |
|   | Is the existing transmission line shared with another station or stations? | No               |
|   | Is Transmission Line in operating condition?                               | Yes              |
| <b>Existing Transmission Line Manufacturer and Type</b> | Manufacturer   |                  |
|   | Type   | Rigid            |
|   | Diameter   | 6 1/8 inches     |
|   | Other Diameter   | N/A              |
|   | Segment Length   | 19 3/4 inches    |
|   | Other Segment Length   | N/A              |
|   | Number of parallel runs  | 1                |
|   | Length   | 250 feet per run |



**Primary**  
**Transmission Line**

**New Transmission Line**

| Section                            | Question                                  | Response   |
|------------------------------------|---|--|
| <b>New Transmission Line Costs</b> | Use                                       | Primary (Main)   |
|                                    | Description of Use                        | N/A  |
|                                    | Change Type                               | Purchase New   |
|                                    | Is this a request for upgraded equipment? | No   |
|                                    | Type                                      | Rigid  |
|                                    | Diameter                                  | 6 1/8 inches   |
|                                    | Other Diameter                            | N/A  |
|                                    | Segment Length                            | 20 inches  |
|                                    | Other Segment Length                      | N/A  |
|                                    | Number of parallel runs                   | 1  |
|                                    | Length                                    | 250 feet per run   |
|                                    | Justification for New Transmission Line   | NEW LINE SEGMENT LENGTH REQUIRED FOR CHANNEL CHANGE FROM CH 49 (OLD 19-3 /4' SEGMENTS) TO CHANNEL 14 (NEW 20' SEGMENTS). |

**Primary**  
**Transmission Line**

**Other Transmission Line Expenses Not Listed**

| Name | Description |
|------|-------------|
|------|-------------|

|   |   |
|---|---|
| <b>Transmission Line Bridge</b>                                 | Cost estimated; actual length will determine actual cost. |
| <b>Decommission of Channel 49 Antenna and Transmission Line</b> | Decommission of Channel 49 Antenna and Transmission Line  |

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                                    | Flexible Air  |
|                             | Diameter                                | 4 inches  |
|                             | Segment Length                          | N/A   |
|                             | Other Segment Length                    |   |
|                             | Number of parallel runs                 | 1   |
|                             | Length                                  | 150 feet per run  |
|                             | Justification for New Transmission Line | Transmission line for required interim antenna operation. |

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**

**Tower Construction Costs**

| Section             | Question                                  | Response   |
|---------------------|---|--|
| Construct New Tower | Use                                       | Primary (Main)   |
|                     | Description of Use                        | N/A  |
|                     | Is this a request for upgraded equipment? | No   |
|                     | Height                                    | 143.10 feet  |
|                     | Justification for New Tower               | Please see attached exhibit titled "WLFG - Exhibit for New Tower Justification (September 2018)" |

**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   |
|------------------|---|
| Stone and Gravel | Stone and gravel on unimproved driveway for access to tower and transmitter sites during winter weather |

|                               |  |
|-------------------------------|--|
| <b>Soil Conditions</b>        | Actual Soil Conditions versus assumed standard soil conditions           |
| <b>Weather Conditions</b>     | Winter weather conditions restricting access and crew working conditions |
| <b>Tower Expenses</b>         | Cursory Review   |
| <b>RF Engineer Consultant</b> | Proposed tower construction; notification of same                        |

**Primary  
Tower**

**Tower Construction Costs**

| Section                    | Question                                  | Response   |
|----------------------------|---|--|
| <b>Construct New Tower</b> | Use                                       | Primary (Main)   |
|                            | Description of Use                        | N/A  |
|                            | Is this a request for upgraded equipment? | No   |
|                            | Height                                    | 143.10 feet  |
|                            | Justification for New Tower               | Please see attached exhibit titled "WLFG - Exhibit for New Tower Justification (September 2018)" |

**Primary  
Tower**

**Tower Rigging Costs**

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

**Primary  
Tower**

**Other Tower Expenses Not Listed**

| Name                      | Description   |
|---------------------------|---|
| <b>Stone and Gravel</b>   | Stone and gravel on unimproved driveway for access to tower and transmitter sites during winter weather |
| <b>Soil Conditions</b>    | Actual Soil Conditions versus assumed standard soil conditions  |
| <b>Weather Conditions</b> | Winter weather conditions restricting access and crew working conditions                                |
| <b>Tower Expenses</b>     | Cursory Review  |

|                               |   |
|-------------------------------|---|
| <b>RF Engineer Consultant</b> | Proposed tower construction; notification of same |
|-------------------------------|---|

**Outside  
Professional Services Costs**

| Section   | Question   | Response   |
|---|--|--|
| <b>Outside Project Management Services</b>            | Do you require outside project management services?                          | Yes  |
|   | Number of Hours  | 100  |
|   | Explanation  | CONSULTING SERVICES DURING TRANSITION STATION DOES NOT HAVE RESOURCES ON STAFF |
| <b>Outside RF consulting Engineering Services</b>     | 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  |
| <b>Attorney and Other Outside Consulting Services</b> | 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 | No  |
| <b>RF Field Engineering Services</b> | Comprehensive coverage verification via field study  | No  |
|                                      | 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  |
|---|--|
| <b>Additional Repack Legal Services Not Otherwise Specified in Form 399</b> | Non-catalog legal services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees. |

|                                       |   |
|---------------------------------------|---|
| <b>Interim Antenna Considerations</b> | Consulting Engineer Interim Antenna Operations Analysis                         |
| <b>Insurance Costs</b>                | Insurance coverage for repack related equipment installation and transportation |

## Other Expenses

| Section                             | Question   | Response |
|-------------------------------------|--|----------|
| <b>AM Pattern Disturbance</b>       | Is an Impact Study needed?   | No       |
|                                     | Is Remediation needed?   | No       |
| <b>Facility Expenses</b>            | 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      |
| <b>Permit and Filing Costs</b>      | Local Zoning   | No       |
|                                     | Non-zoning permits   | Yes      |
|                                     | BLM or NFS Coordination  | No       |
|                                     | FCC Construction Permit Minor Change   | Yes      |
|                                     | FCC License to Cover Application   | Yes      |
|                                     | FCC Special Temporary Authority Application  | Yes      |
| <b>Other Miscellaneous Expenses</b> | 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?  | No       |
|                                     | 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**

| <b>Name</b>   | <b>Description</b>  |
|---|---|
| <b>Land Mobile Mitigation Expenses Engineering Evaluation</b>       | Preliminary Estimate of LM Filters/RF Traps /Mitigation Engineering Evaluation    |
| <b>AC Line Conditioners</b>   | Electrical Surge Suppressor - for Solid State Transmitter                         |
| <b>Land Mobile Mitigation Group A Stations</b>                      | Preliminary Estimate of LM Filters/RF Traps /Mitigation Expenses Group A Stations |
| <b>Land Mobile Mitigation Group B Stations</b>                      | Preliminary Estimate of LM Filters/RF Traps /Mitigation Expenses Group B Stations |
| <b>Land Mobile Mitigation Group C Stations</b>                      | Preliminary Estimate of LM Filters/RF Traps /Mitigation Expenses Group C Stations |
| <b>Land Mobile Mitigation Group D Stations</b>                      | Preliminary Estimate of LM Filters/RF Traps /Mitigation Expenses Group D Stations |
| <b>Land Mobile Mitigation Group E Stations</b>                      | Preliminary Estimate of LM Filters/RF Traps /Mitigation Expenses Group E Stations |
| <b>Land Mobile Mitigation Group F Stations</b>                      | Preliminary Estimate of LM Filters/RF Traps /Mitigation Expenses Group F Stations |
| <b>Services for land mobile interference identification process</b> | Land Mobile Services  |
| <b>Site Security</b>  | Site security service for tower location while construction is underway           |

## 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 |
|--|-----------------------------|-----------------------|------------------------------|---------------------|---------------------------|
| <b>Primary Transmitter ULXTE-50</b>                            | <b>\$1,115,836.17</b>       | <b>\$1,113,336.17</b> |                              | <b>\$964,011.20</b> |                           |
| Switchgear - industrial 800 amp                                | \$38,200.00                 | \$36,300.00           | N/A                          | N/A                 | N/A                       |
| 3" Rigid Conduit and Wiring (Cost per foot)                    | \$10,400.00                 | \$9,800.00            | N/A                          | \$0.00              | N/A                       |
| Other Electrical Service: Transmitter disconnect service panel | <i>\$3,500.00</i>           | \$3,500.00            | N/A                          | N/A                 | N/A                       |
| Old Transmitter Removal  | <i>\$4,500.00</i>           | \$4,500.00            | N/A                          | N/A                 | N/A                       |
| RF Components for Install                                      | <i>\$6,000.00</i>           | \$6,000.00            | N/A                          | N/A                 | N/A                       |
| Transmitter Building Modification                              | <i>\$7,866.00</i>           | \$7,866.00            | N/A                          | \$7,866.00          | N/A                       |
| Mask Filter System   | <i>\$71,421.66</i>          | \$71,421.66           | N/A                          | \$37,779.82         | N/A                       |

|   |                       |                       |   |                     |   |
|---|-----------------------|-----------------------|---|---------------------|---|
| Channel 14<br>Cost Not<br>Listed                                    | <b>\$9,535.80</b>     | \$9,535.80            | Additional<br>expenses<br>were<br>incurred as<br>indicated in<br>the<br>attached<br>invoices.   | \$9,535.80          | Additional<br>expenses<br>were<br>incurred as<br>indicated in<br>the<br>attached<br>invoices. |
| Electrical  | <b>\$9,007.62</b>     | \$9,007.62            | N/A   | \$5,990.06          | N/A   |
| RF<br>Consultant  | <b>\$10,000.00</b>    | \$10,000.00           | N/A   | \$2,250.00          | N/A   |
| UHF - Liquid<br>Cooled Solid<br>State<br>Transmitter<br>31.7 kW     | <b>\$818,624.12</b>   | \$818,624.12          | N/A   | \$818,356.43        | N/A   |
| Installation<br>and Proof   | <b>\$58,543.75</b>    | \$58,543.75           | N/A   | \$38,931.59         | N/A   |
| Install Ch 14<br>filter and<br>Mask                                 | <b>\$3,500.00</b>     | \$3,500.00            | N/A   | N/A                 | N/A   |
| RF<br>Accessories   | <b>\$63,987.22</b>    | \$63,987.22           | N/A   | \$42,551.50         | N/A   |
| Channel 14<br>-- Additional<br>field<br>engineering<br>time, 2 days | <b>\$750.00</b>       | \$750.00              | ***System<br>Notice:<br>Estimate<br>adjusted<br>and locked<br>because<br>line has<br>been<br>superseded.<br>***FIELD<br>TUNING<br>OF<br>SPECIAL<br>CHANNEL<br>14 FILTER<br>AND<br>PROOF 2-<br>ON-SITE<br>DAYS | \$750.00            | N/A   |
| <b>Sub-total</b>  | <b>\$1,115,836.17</b> | <b>\$1,113,336.17</b> | N/A   | <b>\$964,011.20</b> | N/A   |

|                              |                |                |     |                |     |
|------------------------------|----------------|----------------|-----|----------------|-----|
| <b>Total for all systems</b> | \$2,823,516.12 | \$2,845,623.85 | N/A | \$2,042,439.74 | N/A |
|------------------------------|----------------|----------------|-----|----------------|-----|

## Components

| Actual Information   |  |   |
|--|--|---|
| Description  | File Name  |   |
| Switchgear - industrial 800 amp                                | Information not provided.  |   |
| 3" Rigid Conduit and Wiring (Cost per foot)                    | Information not provided.  |   |
| Other Electrical Service: Transmitter disconnect service panel | Information not provided.  |   |
| Old Transmitter Removal  | Information not provided.  |   |
| RF Components for Install                                      | Information not provided.  |   |
| Transmitter Building Modification                              | <b>Component Description:</b><br><b>Amount:</b>  | Site Survey<br>\$7,866.00   |
| Mask Filter System   | <b>Component Description:</b><br><b>Amount:</b><br><br><b>Component Description:</b><br><b>Amount:</b> | Mask Filter System for ULXTE-50 Transmitter per Quote Q-77816 (see change order Q-78613)<br>\$14,210.65<br><br>Mask Filter System for ULXTE-50 Transmitter per Quote Q-77816<br>\$23,569.17 |
| Channel 14 Cost Not Listed                                     |  |   |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Additional cost information not listed |
| <b>Amount:</b>                | \$784.00                               |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Additional cost information not listed |
| <b>Amount:</b>                | \$126.00                               |

|                               |  |
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| <b>Component Description:</b> | Additional cost information not listed |
| <b>Amount:</b>                | \$1,379.50                             |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Additional cost information not listed |
| <b>Amount:</b>                | \$208.60                               |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Additional cost information not listed |
| <b>Amount:</b>                | \$98.00                                |

|                               |  |
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| <b>Component Description:</b> | Additional cost information not listed |
| <b>Amount:</b>                | \$969.80                               |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Additional cost information not listed |
| <b>Amount:</b>                | \$4,500.00                             |



|               |                               |  |
|---------------|-------------------------------|--|
|               | <b>Component Description:</b> | Additional cost information not listed   |
|               | <b>Amount:</b>                | \$1,127.80   |
|               | <b>Component Description:</b> | Additional cost information not listed   |
|               | <b>Amount:</b>                | \$342.10   |
| Electrical    | <b>Component Description:</b> | Electrical for ULXTE-50 Transmitter per Quote Q-77816  |
|               | <b>Amount:</b>                | \$2,972.51   |
|               | <b>Component Description:</b> | Electrical for ULXTE-50 Transmitter per Quote Q-77816  |
|               | <b>Amount:</b>                | \$3,017.55   |
| RF Consultant | <b>Component Description:</b> | Repack Channel 14 transmission RF system review; RF power calculations for transmitter sizing. |
|               | <b>Amount:</b>                | \$2,250.00   |

|   |  |
|---|--|
| UHF - Liquid Cooled Solid State Transmitter 31.7 kW | <div> <b>Component Description:</b> New ULXTE-50 Transmitter per Quote Q-77816         </div> <div> <b>Amount:</b> \$273,971.40         </div>                       |
|   | <div> <b>Component Description:</b> New ULXTE-50 Transmitter per Quote Q-77816         </div> <div> <b>Amount:</b> \$270,145.95         </div>                       |
|   | <div> <b>Component Description:</b> New ULXTE-50 Transmitter per Quote Q-77816         </div> <div> <b>Amount:</b> \$274,239.08         </div>                       |
| Installation and Proof                              | <div> <b>Component Description:</b> Installation and Proof for ULXTE-50 Transmitter per Quote Q-77816         </div> <div> <b>Amount:</b> \$19,319.43         </div> |
|   | <div> <b>Component Description:</b> Installation and Proof for ULXTE-50 Transmitter per Quote Q-77816         </div> <div> <b>Amount:</b> \$19,612.16         </div> |
| Install Ch 14 filter and Mask                       | Information not provided.  |

|   |   |
|---|---|
| RF Accessories  | <div data-bbox="715 174 1380 369"> <p><b>Component Description:</b> RF Accessories for ULXTE-50 Transmitter per Quote Q-77816</p> <p><b>Amount:</b> \$21,115.78</p> </div> <div data-bbox="715 474 1380 669"> <p><b>Component Description:</b> RF Accessories for ULXTE-50 Transmitter per Quote Q-77816</p> <p><b>Amount:</b> \$21,435.72</p> </div> |
| Channel 14 -- Additional field engineering time, 2 days | <div data-bbox="715 801 1380 1400"> <p><b>Component Description:</b> Engineering consulting services directly related to repack DTV Channel 14 minimum transmitter power output requirements, system loss calculations, land mobile channel filter, and system gains worksheet.</p> <p><b>Amount:</b> \$750.00</p> </div>                             |

## 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  |
|--|-----------------------------|---------------------|------------------------------|---------------------|--|
| <b>Interim Antenna AL120-49-PM</b>   | <b>\$121,130.00</b>         | <b>\$116,400.00</b> |                              | <b>\$6,250.00</b>   |  |
| Transmission Line Connectors   | <i>\$25,000.00</i>          | \$25,000.00         | N/A                          | N/A                 | N/A  |
| Sweep test of existing antenna   | \$6,730.00                  | \$6,400.00          | N/A                          | \$6,250.00          | N/A  |
| UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized | \$89,400.00                 | \$85,000.00         | N/A                          | N/A                 | N/A  |
| <b>Primary Antenna ATW22H5-HTO12-14H</b>   | <b>\$266,030.00</b>         | <b>\$172,158.80</b> |                              | <b>\$154,058.80</b> |  |
| UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized                | \$247,000.00                | \$154,058.80        | N/A                          | \$154,058.80        | Additional expenses were incurred as indicated in the attached invoices. |
| Sweep test of existing antenna   | \$6,730.00                  | \$6,400.00          | N/A                          | N/A                 | 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 |
| <b>Sub-total</b>   | \$387,160.00   | \$288,558.80   | N/A | \$160,308.80   | N/A |
| <b>Total for all systems</b>   | \$2,823,516.12 | \$2,845,623.85 | N/A | \$2,042,439.74 | N/A |

## Components

| Actual Information   |   |
|--|---|
| Description  | File Name   |
| Transmission Line Connectors   | Information not provided.   |
| Sweep test of existing antenna   | <b>Component Description:</b> System Sweep<br><b>Amount:</b> \$6,250.00 |
| UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized | Information not provided.   |

|   |   |  |
|---|---|--|
| UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized | <b>Component Description:</b><br><br><b>Amount:</b> | Top Mount Antenna (second payment) including Freight Cost<br>\$69,944.39           |
|   | <b>Component Description:</b><br><br><b>Amount:</b> | Change Order to Original Proposal<br>\$4,285.66                                    |
|   | <b>Component Description:</b><br><br><b>Amount:</b> | Antenna Installation Weather Day, High Winds and Ice<br>\$3,900.00                 |
|   | <b>Component Description:</b><br><br><b>Amount:</b> | Antenna Installation Weather Day, Freezing Rain /Snow, Crane on Site<br>\$9,985.75 |
|   | <b>Component Description:</b><br><br><b>Amount:</b> | ERI Top-Mount Antenna ATW22H5-HTO12-14H<br>\$65,943.00                             |
|   |   |  |
| Sweep test of existing antenna  | Information not provided.                           |  |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)      | Information not provided.                           |  |

## 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  |
|--|-----------------------------|-----------------------|--|-----------------------|--|
| <b>Interim Transmission Line</b>                         | <b>\$11,100.00</b>          | <b>\$10,500.00</b>    |  | <b>\$0.00</b>         |  |
| Flexible Air Transmission Line - dielectric, 4"          | \$11,100.00                 | \$10,500.00           | N/A  | N/A                   | N/A  |
| <b>Primary Transmission Line</b>                         | <b>\$93,272.00</b>          | <b>\$94,032.10</b>    |  | <b>\$73,710.81</b>    |  |
| Decommission of Channel 49 Antenna and Transmission Line | <i>\$17,772.00</i>          | \$17,772.00           | N/A  | \$17,772.00           | N/A  |
| Transmission Line Bridge                                 | <i>\$25,000.00</i>          | \$25,000.00           | N/A  | \$4,678.71            | N/A  |
| Rigid Transmission Line - copper, 6 1/8"                 | \$50,500.00                 | \$51,260.10           | Additional expenses were incurred as indicated in the attached invoices. | \$51,260.10           | Additional expenses were incurred as indicated in the attached invoices. |
| <b>Sub-total</b>   | <b>\$104,372.00</b>         | <b>\$104,532.10</b>   | <b>N/A</b>   | <b>\$73,710.81</b>    | <b>N/A</b>   |
| <b>Total for all systems</b>                             | <b>\$2,823,516.12</b>       | <b>\$2,845,623.85</b> | <b>N/A</b>   | <b>\$2,042,439.74</b> | <b>N/A</b>   |

### Components

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

|  |   |   |
|--|---|---|
| Flexible Air Transmission Line - dielectric, 4"          | Information not provided.                           |   |
| Decommission of Channel 49 Antenna and Transmission Line | <b>Component Description:</b><br><br><b>Amount:</b> | Remove Coax Lines,<br>Transmission Bridge,<br>Transmission Lines<br>\$13,172.00<br><br>Remove heavy duty back to back steel track for transmission line support<br>\$4,600.00 |
| Transmission Line Bridge                                 | <b>Component Description:</b><br><br><b>Amount:</b> | Freight Cost and Transmission Bridge Assembly<br>\$4,678.71   |



Rigid Transmission Line -  
copper, 6 1/8"

**Component Description:** Transmission Line  
System  
**Amount:** \$21,896.30

**Component Description:** Transmission Line  
System (second  
payment)  
**Amount:** \$21,896.30

**Component Description:** Transmission Line  
Hanger Plates  
**Amount:** \$2,963.31

**Component Description:** 6-1/8" OHM UHG  
Fine Matcher;  
invisi-shield  
assembly leg  
mount  
**Amount:** \$7,467.50

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<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification                                       | Actual Cost  | Actual Cost<br>Justification   |
|------------------------------------|--------------------------------|-------------------|--|--------------|--|
| Primary<br>Tower<br>LTOWER         | \$0.00                         | \$0.00            |  | \$0.00       |  |
| Primary<br>Tower                   | \$673,704.41                   | \$671,404.41      |  | \$539,004.41 |  |
| New tower                          | <i>\$516,426.81</i>            | \$516,426.81      | Additional expenses were incurred as indicated in the attached invoices. | \$516,426.81 | N/A  |
| Soil Conditions                    | <i>\$25,000.00</i>             | \$25,000.00       | N/A  | N/A          | N/A  |
| Weather Conditions                 | <i>\$25,000.00</i>             | \$25,000.00       | N/A  | N/A          | N/A  |
| Short<br>Tower<br>(less than 500') | \$84,200.00                    | \$81,900.00       | N/A  | N/A          | N/A  |
| RF<br>Engineer<br>Consultant       | <i>\$2,500.00</i>              | \$2,500.00        | N/A  | \$2,000.00   | N/A  |
| Stone and Gravel                   | <i>\$9,457.60</i>              | \$9,457.60        | N/A  | \$9,457.60   | Additional expenses were incurred as indicated in the attached invoices. |

|                              |                    |                |  |                |  |
|------------------------------|--------------------|----------------|--|----------------|--|
| Tower Expenses               | <b>\$11,120.00</b> | \$11,120.00    | Additional expenses were incurred as indicated in the attached invoices. | \$11,120.00    | Additional expenses were incurred as indicated in the attached invoices. |
| <b>Sub-total</b>             | \$673,704.41       | \$671,404.41   | N/A  | \$539,004.41   | N/A  |
| <b>Total for all systems</b> | \$2,823,516.12     | \$2,845,623.85 | N/A  | \$2,042,439.74 | N/A  |

## Components

| Actual Information           |  |
|------------------------------|--|
| Description                  | File Name  |
| New tower                    | <p><b>Component Description:</b> Custom Tower and Foundation and Tower Installation</p> <p><b>Amount:</b> \$256,336.87</p> <p><b>Component Description:</b> Freight Charge for New Tower per Proposal 20180619-498</p> <p><b>Amount:</b> \$3,753.07</p> <p><b>Component Description:</b> Custom Tower and Foundation and Tower Installation</p> <p><b>Amount:</b> \$256,336.87</p> |
| Soil Conditions              | Information not provided.  |
| Weather Conditions           | Information not provided.  |
| Short Tower (less than 500') | Information not provided.  |

|                        |   |
|------------------------|---|
| RF Engineer Consultant | <div> <div>Component Description:</div> <div>RF Engineer Consultant</div> </div> <div> <div>Amount:</div> <div>\$2,000.00</div> </div>  |
| Stone and Gravel       | <div> <div>Component Description:</div> <div>Stone and Dress Up</div> </div> <div> <div>Amount:</div> <div>\$2,522.00</div> </div>  |
|                        | <div> <div>Component Description:</div> <div>Furnish and deliver #1 stone and Crusher Run stone</div> </div> <div> <div>Amount:</div> <div>\$6,935.60</div> </div>  |
| Tower Expenses         | <div> <div>Component Description:</div> <div>Review materials regarding existing tower; analyze applicable tower study requirement to known tower characteristics; draft analysis for client</div> </div> <div> <div>Amount:</div> <div>\$2,640.00</div> </div> |
|                        | <div> <div>Component Description:</div> <div>Onsite climbing and ground inspections to document current condition</div> </div> <div> <div>Amount:</div> <div>\$8,480.00</div> </div>  |

## 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  |
|--|-----------------------------|---------------------|--|---------------------|--|
| <b>Outside Professional Services</b>   | <b>\$164,728.54</b>         | <b>\$292,982.37</b> |  | <b>\$272,193.52</b> |  |
| Prepare and or review reimbursement form                                     | \$2,630.00                  | \$57,277.10         | Additional expenses were incurred as indicated in the attached invoices. | \$57,277.10         | Additional expenses were incurred as indicated in the attached invoices. |
| Additional Repack Legal Services Not Otherwise Specified in Form 399         | <b><i>\$75,029.45</i></b>   | \$75,029.45         | Additional expenses were incurred as indicated in the attached invoices. | \$75,029.45         | Additional expenses were incurred as indicated in the attached invoices. |
| Insurance Costs  | <b><i>\$15,559.09</i></b>   | \$15,559.09         | N/A  | \$15,559.09         | N/A  |
| Interim Antenna Considerations   | <b><i>\$5,000.00</i></b>    | \$5,000.00          | N/A  | \$3,581.25          | N/A  |
| RF Exposure Measurements   | \$21,050.00                 | \$10,000.00         | 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  |

|  |             |              |  |              |  |
|--|-------------|--------------|--|--------------|--|
| Project management of the transition   | \$15,800.00 | \$104,357.73 | Additional expenses were incurred as indicated in the attached invoices. | \$104,357.73 | Additional expenses were incurred as indicated in the attached invoices. |
| Perform engineering study for new channel assignment and antenna development           | \$7,360.00  | \$7,000.00   | N/A  | \$7,000.00   | N/A  |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application   | \$3,155.00  | \$3,000.00   | N/A  | \$3,000.00   | N/A  |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application      | \$1,580.00  | \$1,500.00   | 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  | \$2,541.40   | N/A  |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application    | \$2,365.00  | \$2,250.00   | N/A  | \$1,838.50   | N/A  |

|  |                |                |     |                |     |
|--|----------------|----------------|-----|----------------|-----|
| Attorney Fees<br>- Negotiation<br>of lease and<br>other matters<br>for shared<br>locations | \$4,210.00     | \$2,009.00     | N/A | \$2,009.00     | N/A |
| Prepare<br>request for<br>Special<br>Temporary<br>Authorization                            | \$2,050.00     | \$1,500.00     | N/A | N/A            | N/A |
| <b>Sub-total</b>   | \$164,728.54   | \$292,982.37   | N/A | \$272,193.52   | N/A |
| <b>Total for all<br/>systems</b>   | \$2,823,516.12 | \$2,845,623.85 | N/A | \$2,042,439.74 | N/A |

## Components

| Actual Information                          |   |
|---|---|
| Description                                 | File Name   |
| Prepare and or review<br>reimbursement form | <div> <div>Component Description:</div> <div>Prepare budget for<br/>FCC Form 399<br/>including<br/>reimbursement for<br/>expenses including<br/>vendor review and<br/>technical<br/>justification.</div> </div> <div> <div>Amount:</div> <div>\$2,500.00</div> </div> <div> <div>Component Description:</div> <div>Prepare and or<br/>review<br/>reimbursement form</div> </div> <div> <div>Amount:</div> <div>\$2,437.70</div> </div> <div> <div>Component Description:</div> <div>Prepare and or<br/>review<br/>reimbursement form</div> </div> <div> <div>Amount:</div> <div>\$1,355.30</div> </div> |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement form |
| <b>Amount:</b>                | \$3,748.80                                     |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement form |
| <b>Amount:</b>                | \$2,714.60                                     |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement form |
| <b>Amount:</b>                | \$1,086.00                                     |

|                               |  |
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| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement form |
| <b>Amount:</b>                | \$616.70                                       |

|                               |  |
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| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement form |
| <b>Amount:</b>                | \$14,561.80                                    |

|                               |  |
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| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement form |
| <b>Amount:</b>                | \$354.70                                       |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement form |
| <b>Amount:</b>                | \$1,948.90                                     |



|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement form |
| <b>Amount:</b>                | \$6,946.60                                     |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement<br>form. |
| <b>Amount:</b>                | \$2,121.40   |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement form |
| <b>Amount:</b>                | \$356.00                                       |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement form |
| <b>Amount:</b>                | \$1,907.80                                     |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement<br>form. |
| <b>Amount:</b>                | \$2,334.90   |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement form |
| <b>Amount:</b>                | \$4,241.20                                     |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Prepare and or<br>review<br>reimbursement form |
| <b>Amount:</b>                | \$375.00                                       |

|  |                               |   |
|--|-------------------------------|---|
|  | <b>Component Description:</b> | Prepare and or review reimbursement form  |
|  | <b>Amount:</b>                | \$1,414.60  |
|  | <b>Component Description:</b> | Prepare and or review reimbursement form  |
|  | <b>Amount:</b>                | \$5,121.40  |
|  | <b>Component Description:</b> | Prepare and or review reimbursement form.   |
|  | <b>Amount:</b>                | \$1,133.70  |
| Additional Repack Legal Services Not Otherwise Specified in Form 399 | <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
|  | <b>Amount:</b>                | \$1,106.25  |
|  | <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
|  | <b>Amount:</b>                | \$343.00  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$8,475.30  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$5,017.20  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$98.00   |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$10,769.00   |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$5,441.60  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$1,711.70  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$5,205.30  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$114.20  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$1,501.90  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$17,123.50   |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$5,391.70  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$4,174.80  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$1,387.40  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$581.00  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees |
| <b>Amount:</b>                | \$5,128.80  |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees. |
| <b>Amount:</b>                | \$940.30   |

|                 |   |
|-----------------|---|
|                 | <p><b>Component Description:</b></p> <p>Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees.</p> <p><b>Amount:</b></p> <p>\$518.50</p>  |
| Insurance Costs | <p><b>Component Description:</b></p> <p>General liability Insurance coverage for repack related equipment installation and transportation</p> <p><b>Amount:</b></p> <p>\$4,513.39</p> <p><b>Component Description:</b></p> <p>Excess liability Insurance coverage for repack related equipment installation and transportation</p> <p><b>Amount:</b></p> <p>\$11,045.70</p> |

|  |                               |   |
|--|-------------------------------|---|
| Interim Antenna Considerations   | <b>Component Description:</b> | Design parameters and antenna mounting elevations optimization of interim antenna                                   |
|  | <b>Amount:</b>                | \$1,631.25  |
|  | <b>Component Description:</b> | Interim Antenna operation review of possible reduced power operation; considerations with regards to tower loading. |
|  | <b>Amount:</b>                | \$1,950.00  |
| RF Exposure Measurements   | Information not provided.     |   |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | Information not provided.     |   |
| Project management of the transition   | <b>Component Description:</b> | Project Management of Transition  |
|  | <b>Amount:</b>                | \$15,506.76   |
|  | <b>Component Description:</b> | Project Management of Transition  |
|  | <b>Amount:</b>                | \$6,115.70  |
|  | <b>Component Description:</b> | Project Management of Transition  |
|  | <b>Amount:</b>                | \$6,090.00  |



|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project<br>Management of<br>Transition |
| <b>Amount:</b>                | \$625.00                               |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project<br>Management of<br>Transition |
| <b>Amount:</b>                | \$2,776.75                             |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project<br>Management of<br>Transition |
| <b>Amount:</b>                | \$4,603.75                             |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project<br>Management of<br>Transition |
| <b>Amount:</b>                | \$7,848.15                             |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project<br>Management of<br>Transition |
| <b>Amount:</b>                | \$3,926.60                             |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project<br>Management of<br>Transition |
| <b>Amount:</b>                | \$112.50                               |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project<br>Management of<br>Transition |
| <b>Amount:</b>                | \$8,167.85                             |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project<br>Management of<br>Transition |
| <b>Amount:</b>                | \$9,135.00                             |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project<br>Management of<br>Transition |
| <b>Amount:</b>                | \$312.50                               |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project<br>Management of<br>Transition |
| <b>Amount:</b>                | \$8,378.85                             |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project<br>Management of<br>Transition |
| <b>Amount:</b>                | \$4,495.00                             |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project<br>Management of<br>Transition |
| <b>Amount:</b>                | \$15,175.25                            |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project<br>Management of<br>Transition |
| <b>Amount:</b>                | \$5,883.07                             |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Project status,<br>tower analysis,<br>vendor selection |
| <b>Amount:</b>                | \$2,025.00   |

|  |   |  |
|--|---|--|
|  | <b>Component Description:</b><br><br><b>Amount:</b> | Project<br>Management of<br>Transition<br>\$450.00   |
|  | <b>Component Description:</b><br><br><b>Amount:</b> | Project<br>Management of<br>Transition<br>\$2,392.50   |
|  | <b>Component Description:</b><br><br><b>Amount:</b> | Project<br>Management of<br>Transition<br>\$337.50   |
| Perform engineering study for new channel assignment and antenna development         | <b>Component Description:</b><br><br><b>Amount:</b> | Perform engineering digital channel study for new channel assignment and antenna development for selected channel.<br>\$7,000.00 |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | <b>Component Description:</b><br><br><b>Amount:</b> | Prepare engineering section of FCC Form 2100 CP Application<br>\$3,000.00  |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application    | Information not provided.                           |  |

|   |  |                                      |  |                       |                   |                                      |  |                       |                   |
|---|--|--------------------------------------|--|-----------------------|-------------------|--------------------------------------|--|-----------------------|-------------------|
| <p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p> | <table> <tr> <td data-bbox="702 100 1133 324"> <p><b>Component Description:</b></p> </td><td data-bbox="1133 100 1428 324"> <p>Attorney Fees - Prepare and File FCC Form 2100 CP.</p> </td></tr> <tr> <td data-bbox="702 324 1133 436"> <p><b>Amount:</b></p> </td><td data-bbox="1133 324 1428 436"> <p>\$2,367.80</p> </td></tr> <tr> <td data-bbox="702 436 1133 660"> <p><b>Component Description:</b></p> </td><td data-bbox="1133 436 1428 660"> <p>Attorney Fees - Prepare and File FCC Form 2100 CP.</p> </td></tr> <tr> <td data-bbox="702 660 1133 725"> <p><b>Amount:</b></p> </td><td data-bbox="1133 660 1428 725"> <p>\$173.60</p> </td></tr> </table>   | <p><b>Component Description:</b></p> | <p>Attorney Fees - Prepare and File FCC Form 2100 CP.</p>                    | <p><b>Amount:</b></p> | <p>\$2,367.80</p> | <p><b>Component Description:</b></p> | <p>Attorney Fees - Prepare and File FCC Form 2100 CP.</p>                    | <p><b>Amount:</b></p> | <p>\$173.60</p>   |
| <p><b>Component Description:</b></p>  | <p>Attorney Fees - Prepare and File FCC Form 2100 CP.</p>  |                                      |  |                       |                   |                                      |  |                       |                   |
| <p><b>Amount:</b></p>   | <p>\$2,367.80</p>  |                                      |  |                       |                   |                                      |  |                       |                   |
| <p><b>Component Description:</b></p>  | <p>Attorney Fees - Prepare and File FCC Form 2100 CP.</p>  |                                      |  |                       |                   |                                      |  |                       |                   |
| <p><b>Amount:</b></p>   | <p>\$173.60</p>  |                                      |  |                       |                   |                                      |  |                       |                   |
| <p>Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application</p>     | <table> <tr> <td data-bbox="702 725 1133 927"> <p><b>Component Description:</b></p> </td><td data-bbox="1133 725 1428 927"> <p>License Application for Repack Construction Permit</p> </td></tr> <tr> <td data-bbox="702 927 1133 1016"> <p><b>Amount:</b></p> </td><td data-bbox="1133 927 1428 1016"> <p>\$1,838.50</p> </td></tr> </table>  | <p><b>Component Description:</b></p> | <p>License Application for Repack Construction Permit</p>                    | <p><b>Amount:</b></p> | <p>\$1,838.50</p> |                                      |  |                       |                   |
| <p><b>Component Description:</b></p>  | <p>License Application for Repack Construction Permit</p>  |                                      |  |                       |                   |                                      |  |                       |                   |
| <p><b>Amount:</b></p>   | <p>\$1,838.50</p>  |                                      |  |                       |                   |                                      |  |                       |                   |
| <p>Attorney Fees - Negotiation of lease and other matters for shared locations</p>            | <table> <tr> <td data-bbox="702 1016 1133 1263"> <p><b>Component Description:</b></p> </td><td data-bbox="1133 1016 1428 1263"> <p>Review of Tower Lease; discussions with landlord regarding site lease</p> </td></tr> <tr> <td data-bbox="702 1263 1133 1375"> <p><b>Amount:</b></p> </td><td data-bbox="1133 1263 1428 1375"> <p>\$728.00</p> </td></tr> <tr> <td data-bbox="702 1375 1133 1576"> <p><b>Component Description:</b></p> </td><td data-bbox="1133 1375 1428 1576"> <p>Review of Tower Lease; discussions with landlord regarding site lease</p> </td></tr> <tr> <td data-bbox="702 1576 1133 1644"> <p><b>Amount:</b></p> </td><td data-bbox="1133 1576 1428 1644"> <p>\$1,281.00</p> </td></tr> </table> | <p><b>Component Description:</b></p> | <p>Review of Tower Lease; discussions with landlord regarding site lease</p> | <p><b>Amount:</b></p> | <p>\$728.00</p>   | <p><b>Component Description:</b></p> | <p>Review of Tower Lease; discussions with landlord regarding site lease</p> | <p><b>Amount:</b></p> | <p>\$1,281.00</p> |
| <p><b>Component Description:</b></p>  | <p>Review of Tower Lease; discussions with landlord regarding site lease</p>   |                                      |  |                       |                   |                                      |  |                       |                   |
| <p><b>Amount:</b></p>   | <p>\$728.00</p>  |                                      |  |                       |                   |                                      |  |                       |                   |
| <p><b>Component Description:</b></p>  | <p>Review of Tower Lease; discussions with landlord regarding site lease</p>   |                                      |  |                       |                   |                                      |  |                       |                   |
| <p><b>Amount:</b></p>   | <p>\$1,281.00</p>  |                                      |  |                       |                   |                                      |  |                       |                   |
| <p>Prepare request for Special Temporary Authorization</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   | \$293,515.00                | \$292,910.00   |  | \$33,211.00 |  |
| Services for land mobile interference identification process | <i>\$19,971.90</i>          | \$19,971.90    | Additional expenses were incurred as indicated in the attached invoices. | \$19,971.90 | Additional expenses were incurred as indicated in the attached invoices. |
| Land Mobile Mitigation Group F Stations                      | <i>\$25,000.00</i>          | \$25,000.00    | Please see attachment.   | N/A         | N/A  |
| Land Mobile Mitigation Group E Stations                      | <i>\$25,000.00</i>          | \$25,000.00    | Please see attachment.   | N/A         | N/A  |
| Land Mobile Mitigation Group D Stations                      | <i>\$25,000.00</i>          | \$25,000.00    | Please see attachment.   | N/A         | N/A  |
| Land Mobile Mitigation Group C Stations                      | <i>\$25,000.00</i>          | \$25,000.00    | Please see attachment.   | N/A         | N/A  |
| Land Mobile Mitigation Group B Stations                      | <i>\$25,000.00</i>          | \$25,000.00    | Please see attachment.   | N/A         | N/A  |
| Land Mobile Mitigation Group A Stations                      | <i>\$25,000.00</i>          | \$25,000.00    | Please see attachment.   | N/A         | N/A  |

|  |                    |             |                        |            |     |
|--|--------------------|-------------|------------------------|------------|-----|
| AC Line Conditioners   | <b>\$25,000.00</b> | \$25,000.00 | N/A                    | N/A        | N/A |
| Land Mobile Mitigation Expenses Engineering Evaluation                   | <b>\$25,000.00</b> | \$25,000.00 | Please see attachment. | \$5,662.50 | N/A |
| DTV Medical Facility Notification  | \$11,550.00        | \$11,000.00 | N/A                    | \$3,973.50 | N/A |
| FCC Filing Fees - Form 2100 minor change CP application                  | \$1,110.00         | \$1,070.00  | 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 |
| FCC Filing Fees - Special Temporary Authorization request                | \$195.00           | \$190.00    | N/A                    | N/A        | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | <b>\$20,000.00</b> | \$20,000.00 | N/A                    | N/A        | N/A |
| Equipment Delivery and Handling Charges                                  | <b>\$25,000.00</b> | \$25,000.00 | N/A                    | N/A        | N/A |
| Develop and air announcement of upcoming channel change                  | <b>\$2,500.00</b>  | \$2,500.00  | N/A                    | \$1,120.00 | N/A |

|  |                   |                |  |                |   |
|--|-------------------|----------------|--|----------------|---|
| MVPD<br>Notification of<br>Channel<br>Change | <b>\$1,853.10</b> | \$1,853.10     | Additional<br>expenses<br>were incurred<br>as indicated<br>in the<br>attached<br>invoices. | \$1,853.10     | Additional<br>expenses<br>were<br>incurred as<br>indicated in<br>the<br>attached<br>invoices. |
| Non-zoning<br>permits                        | <b>\$2,500.00</b> | \$2,500.00     | LOCAL<br>ELECTRICAL<br>PERMITS<br>AND<br>DRAWINGS  | \$630.00       | N/A   |
| Site Security                                | <b>\$8,500.00</b> | \$8,500.00     | N/A  | N/A            | N/A   |
| <b>Sub-total</b>                             | \$293,515.00      | \$292,910.00   | N/A  | \$33,211.00    | N/A   |
| <b>Total for all<br/>systems</b>             | \$2,823,516.12    | \$2,845,623.85 | N/A  | \$2,042,439.74 | N/A   |

## Components

| Actual Information<br>Description | File Name |
|-----------------------------------|-----------|
|-----------------------------------|-----------|

|  |  |
|--|--|
| Services for land mobile interference identification process | <b>Component Description:</b> Land Mobile Services<br><b>Amount:</b> \$3,115.00                |
|  | <b>Component Description:</b> Land Mobile Services<br><b>Amount:</b> \$4,844.00                |
|  | <b>Component Description:</b> Land Mobile Services<br><b>Amount:</b> \$490.00                  |
|  | <b>Component Description:</b> Land Mobile Services<br><b>Amount:</b> \$315.00                  |
|  | <b>Component Description:</b> Land Mobile Website Implementation<br><b>Amount:</b> \$4,700.00  |
|  | <b>Component Description:</b> Land Mobile Services<br><b>Amount:</b> \$223.90                  |
|  | <b>Component Description:</b> Land Mobile Web Site Implementation<br><b>Amount:</b> \$4,700.00 |
|  | <b>Component Description:</b> Land Mobile Services<br><b>Amount:</b> \$1,584.00                |
| Land Mobile Mitigation Group F Stations                      | Information not provided.  |



|  |   |
|--|---|
| Land Mobile Mitigation<br>Group E Stations                   | Information not provided.   |
| Land Mobile Mitigation<br>Group D Stations                   | Information not provided.   |
| Land Mobile Mitigation<br>Group C Stations                   | Information not provided.   |
| Land Mobile Mitigation<br>Group B Stations                   | Information not provided.   |
| Land Mobile Mitigation<br>Group A Stations                   | Information not provided.   |
| AC Line Conditioners   | Information not provided.   |
| Land Mobile Mitigation<br>Expenses Engineering<br>Evaluation | <div> <div> <b>Component Description:</b> </div> <div> Channel 14 Land<br/>Mobile adjacent<br/>filter protection<br/>research. </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$1,050.00 </div> </div> <div> <div> <b>Component Description:</b> </div> <div> Land Mobile and<br/>Mask Filter design<br/>review </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$4,612.50 </div> </div> |

|  |  |
|--|--|
| DTV Medical Facility Notification  | <b>Component Description:</b> Medical Notification Mailing<br><b>Amount:</b> \$2,950.00    |
|  | <b>Component Description:</b> DTV Medical Facility Notification<br><b>Amount:</b> \$147.40 |
|  | <b>Component Description:</b> DTV Medical Facility Notification<br><b>Amount:</b> \$534.00 |
|  | <b>Component Description:</b> DTV Medical Facility Notification<br><b>Amount:</b> \$342.10 |
| FCC Filing Fees - Form 2100 minor change CP application                  | Information not provided.  |
| FCC Filing Fees - Form 2100 license to cover application                 | Information not provided.  |
| FCC Filing Fees - Special Temporary Authorization request                | Information not provided.  |
| Disposal Costs (for equipment and other waste, net of any salvage value) | Information not provided.  |
| Equipment Delivery and Handling Charges                                  | Information not provided.  |

|   |  |
|---|--|
| Develop and air announcement of upcoming channel change | <div> <div> <b>Component Description:</b><br/><br/> <b>Amount:</b> </div> <div> Develop and air announcement of upcoming channel change<br/> \$343.00 </div> </div> <div> <div> <b>Component Description:</b><br/><br/> <b>Amount:</b> </div> <div> Develop and air announcement of upcoming channel change<br/> \$777.00 </div> </div>  |
| MVPD Notification of Channel Change                     | <div> <div> <b>Component Description:</b><br/><br/> <b>Amount:</b> </div> <div> MVPD Notification of Channel Change<br/> \$1,684.50 </div> </div> <div> <div> <b>Component Description:</b><br/><br/> <b>Amount:</b> </div> <div> MVPD Notification of Channel Change<br/> \$119.60 </div> </div> <div> <div> <b>Component Description:</b><br/><br/> <b>Amount:</b> </div> <div> MVPD Notification of Channel Change<br/> \$49.00 </div> </div> |
| Non-zoning permits                                      | <div> <div> <b>Component Description:</b><br/><br/> <b>Amount:</b> </div> <div> Permit for Foundation and Tower Erection<br/> \$630.00 </div> </div>   |
| Site Security   | Information not provided.  |

|                  |                       |                             |                |
|------------------|-----------------------|-----------------------------|----------------|
| Cost Information | Grand Total           |                             |                |
|                  |                       | Predetermined Cost Estimate | Estimated Cost |
|                  |                       |                             | Actual Cost    |
|                  | Total for all systems | \$2,823,516.12              | \$2,845,623.85 |
|                  |                       |                             | \$2,042,439.74 |

|                      |  |          |
|----------------------|--|----------|
| 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"> <li>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.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> </ol> |          |

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.

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.

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

**Michael  
Smith**  
*President*

11/18/2019

| Certification | Section  | Question   | Response |
|---------------|--|--|----------|
|               | Submission of Actual Cost Documentation Statements | <p>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).</p>   |          |
|               |  | <ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol> |          |



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.

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| <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><b>Michael Smith</b><br/><i>President</i></p> <p>11/18/2019</p> |

## Attachments