



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **13960** | Service: **DTV** | Call **WISE-TV** | Channel: **34 (UHF)** |  
ID: | Sign: |  
File **0000027871**  
Number:  
FRN: **0018223693** | Date **05/10**  
Submitted: **/2019**

## Applicant Information

### Applicant Name, Type, and Contact Information

| Applicant  | Address  | Phone             | Email                     | Applicant Type            |
|--|--|-------------------|---------------------------|---------------------------|
| <b>WPTA LICENSE, LLC</b><br>Doing Business As: WPTA LICENSE, LLC | Brady Dreasler P.O. BOX 909 QUINCY, IL 62306 United States | +1 (217) 223-5100 | BDREASLER@QUINCYMEDIA.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          |
|---|---|-------------------|----------------|
| <b>Tony zumMallen</b><br>QCommunications, LLC | Tony zumMallen<br>705B SE Melody LN<br>#314<br>Lees Summit, MO 64063<br>United States | +1 (816) 729-1177 | tony@qcom1.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   | To transition from ch 18 to ch 34, tests by Resonant Results, LTD say ANT and TX line can be retuned. New TX and associated systems are needed. An interim system (ant, TX and line) is required. Combiner needed to share with WPTA. |

**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  | Sigma                    |
|   | Year   | 1998                     |
|   | Type   | Inductive<br>Output Tube |
|   | IOT Power Type   | Two                      |
|   | Power Capacity   | 21.1 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-60  |
|                 | Transmitter Type                          | Solid State   |
|                 | Solid State Cooling                       | Liquid Cooled   |
|                 | Solid State Power capacity                | 38 kW   |
|                 | Justification for New Transmitter         | Transmitter is not tunable per the manufacturer. See Exhibits Y and Z for details from GatesAir and Comark. |

**Primary  
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                                 | 300 kVA    |
|                    | Rigid Conduit and Wiring              | Yes        |
|                    | Size                                  | 2 inches   |
|                    | Length                                | 800.0 feet |
|                    |                                       |            |

|  |   |                   |
|--|---|-------------------|
|  | Other Electrical Service  | No                |
|  | Description   | N/A               |
| <b>HVAC Service</b>  | Does the replacement transmitter require HVAC Service?  | Yes               |
|  | Type  | Cooling Only      |
|  | Size  | 25 tons           |
|  | Other Size  | N/A               |
| <b>Transmitter Building Addition/Modification or Leasehold Improvement</b> | Does the Transmitter Building require an addition, modification, other leasehold improvement? | Yes               |
|  | Size  | 200.0 square feet |
| <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 site Preparation</b> | Site prep for installation of the interim and main transmitters and RF components not part of Installation SOW.                         |
| <b>Transmitter - Training</b>       | Transmitter training - offsite - 1 week in duration at mfg site.  |
| <b>Freight</b>                      | Freight from mfg to staging area  |
| <b>Security - Site</b>              | This site requires security once the new transmission line and equipment arrive on site to be installed. Estimated length of 4-6 weeks. |
| <b>Site Survey - TX</b>             | Site survey and report are required to be performed before the new transmitter and components installation plan can be finalized.       |

|  |  |
|--|--|
| <b>Sales Tax for EQ</b>                | Sales Tax for EQ   |
| <b>Disconnect existing Transmitter</b> | Disconnect transmitter and components from existing configuration and move within building to make way for new facilities. |

**Interim  
Transmitter**

**New Transmitter Costs**

| Section         | Question                          | Response  |
|-----------------|-----------------------------------|---|
| New Transmitter | Use                               | Interim   |
|                 | Description of Use                | N/A   |
|                 | Change Type                       | Purchase  |
|                 | Manufacturer                      |   |
|                 | Model                             | ULXTE-30  |
|                 | Transmitter Type                  | Solid State   |
|                 | Solid State Cooling               | Liquid Cooled   |
|                 | Solid State Power capacity        | 21 kW   |
|                 | Justification for New Transmitter | Interim facility is required to avoid prolonged period of station silence during transition, and station currently has no aux facility to use for interim operation. Extended silent period during transition to new channel is unreasonable. |

**Interim  
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  | 2 inches     |
|  | Length  | 800.0 feet   |
|  | Other Electrical Service  | No           |
|  | Description   | N/A          |
| <b>HVAC Service</b>  | Does the replacement transmitter require HVAC Service?  | Yes          |
|  | Type  | Cooling Only |
|  | Size  | 25 tons      |
|  | 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          |
| <b>Inside RF System</b>  | Is an additional interior RF system required to support this interim transmitter?             | Yes          |

**Interim Transmitter**

**Other Transmitter Cost Not Listed**

| Name             | Description                      |
|------------------|----------------------------------|
| <b>Sales Tax</b> | Sales tax for eq                 |
| <b>Freight</b>   | Freight from mfg to staging area |



**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   | Retune<br>Existing      |
|   | Antenna Use  | Primary<br>(Main)       |
|   | Description of Use   | N/A                     |
|   | Ownership  | Leased                  |
|   | Owner  | WPTA<br>License,<br>LLC |
|   | Site   | N/A                     |
|   | Is the existing antenna shared with another station or stations? | Yes                     |
|   | 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   | Top Mount               |
|   | Antenna position in stack  | Not in Stack            |
|   | Polarization   | Horizontal              |
|   | Type   | Other                   |
|   | 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              | Omni-Directional    |
| ERP: (Effective Radiated Power) | 320.0 kW            |
| Manufacturer                    | Dielectric          |
| Model                           | TUA-O4-10 /40H-T-1R |
| Year                            | 2001                |

**Facility ID's and Call Signs of all stations with whom the antenna is shared.**

| Facility ID | Call Sign |
|-------------|-----------|
| 73905       | WPTA      |

### Primary Antenna

#### Adjustment to Existing Antenna

| Section                        | Question                                      | Response |
|--------------------------------|---|----------|
| Sweep Test of Existing Antenna | Do you need a sweep test of existing antenna? | Yes      |

### Primary Antenna

#### Other Antenna Costs

| Section                     | Question                                     | Response   |
|-----------------------------|--|------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | Yes        |
|                             | Type   | New        |
|                             | Number of channels supported                 | 2          |
|                             | Frequencies of channels supported            | RF channel |
|                             | Frequency                                    | N/A        |

Enter a list of RF channel numbers.

| RF Channel Number |
|-------------------|
| 24                |
| 34                |

**Primary Antenna**

**Other Antenna Cost Not Listed**

| Name           | Description   |
|----------------|---|
| Retune Antenna | Per Resonant Results, Ltd. Field report 2/21 /2017 see EX V for pricing quote |

**Interim Antenna**

**New Antenna Costs**

| Section                                  | Question   | Response       |
|--|--|----------------|
| <b>New Antenna Description</b>           | Use  | Interim        |
|  | Description of Use   | N/A            |
|  | Change Type  | Purchase New   |
|  | Ownership  | Owned          |
|  | Owner  | N/A            |
|  | Is antenna shared?   | Yes            |
|  | Is antenna directional?  | No             |
|  | Will antenna be located on or in close proximity to an antenna farm? | No             |
| <b>New Antenna Manufacturer and Type</b> | Class  | Full Power     |
|  | Mounting   | Side Mount     |
|  | Antenna position in stack  | Not in Stack   |
|  | Polarization   | Horizontal     |
|  | Type   | Broadband Slot |
|  | Number of Stations Supported   | 1              |

|  |   |
|--|---|
| Number of Panels/Bays                    | 8   |
| Lower Limit                              | 470.00 MHz  |
| Upper Limit                              | 698.00 MHz  |
| Design power capacity in use             | 100.0 %   |
| Other Antenna Type                       | N/A   |
| ERP: (Effective Radiated Power)<br>..... | 45.0 kW   |
| Manufacturer                             |   |
| Model                                    | TFU-8-WB  |
| Year                                     | 2017  |
| Justification for New Antenna            | Interim facility is required to avoid prolonged period of station silence during transition, and station currently has no aux facility to use for interim operation. Extended silent period during transition to new channel is unreasonable. |

## Interim 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           |
| <b>Elbow Complex</b>            | Do you require the separate purchase of the Elbow Complex?  | Yes           |
|                                 | Broadband or Single Channel?  | B             |
|                                 | Feed Line Size  | 4 1/16 inches |
| <b>Side Mount Brackets</b>      | Do you require the separate purchase of side mount brackets for an antenna?                                 | Yes           |
| <b>Pattern Scatter Analysis</b> | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | Yes           |
| <b>Sweep Test</b>               | Do you require the sweep testing of transmission line and antenna?  | Yes           |

**Interim  
Antenna**

**Other Antenna Cost Not Listed**

| Name           | Description                      |
|----------------|----------------------------------|
| <b>FREIGHT</b> | FREIGHT FROM MFG TO STAGING AREA |

**Transmission Line**

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

**Primary Transmission Line****Existing Transmission Line**

| Section  | Question   | Response         |
|--|--|------------------|
| Existing Transmission Line Description           | Type of change   | Utilize Existing |
|  | 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              |
| Existing Transmission Line Manufacturer and Type | Manufacturer   | Dielectric       |
|  | Type   | Rigid            |
|  | Diameter   | 6 1/8 inches     |
|  | Other Diameter   | N/A              |
|  | Segment Length   | 19 1/2 inches    |
|  | Other Segment Length   | N/A              |
|  | Number of parallel runs  | 1                |
|  | Length   | 797 feet per run |

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

| <b>Transmission Line Name</b>                     | <b>Description</b>  |
|---|---|
| <b>Refurbish Transmission Line</b>                | Per Resonant Results Ltd, field report dated 2/21/2017 - See Exhibits - W and X - engineering reports.  |
| <b>Disconnect existing Interior RF components</b> | Disconnect interior RF transmission line and filters from existing configuration and move within the building to make way for new facilities. |

**Interim**      **New Transmission Line**

| <b>Transmission Line Section</b>   | <b>Question</b>         | <b>Response</b>  |
|------------------------------------|-------------------------|------------------|
| <b>New Transmission Line Costs</b> | Use                     | Interim          |
|                                    | Description of Use      | N/A              |
|                                    | Change Type             | Purchase New     |
|                                    | Type                    | Rigid            |
|                                    | Diameter                | 4 1/16 inches    |
|                                    | Segment Length          | 19 ½ '           |
|                                    | Other Segment Length    |                  |
|                                    | Number of parallel runs | 1                |
|                                    | Length                  | 775 feet per run |

|  |   |   |
|--|---|---|
|  | Justification for New Transmission Line | Interim facility is required to avoid prolonged period of station silence during transition, and station currently has no aux facility to use for interim operation. Extended silent period during transition to new channel is unreasonable. |
|--|---|---|

**Interim**      **Other Transmission Line Expenses Not Listed**  
**Transmission Line**      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  | Construct New     |
|  | 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                                   | No                |
|  | Is tower documented for structural analysis?            | Yes               |
|  | Is tower compliant with Rev G?                          | Unknown           |
| Existing Tower Structure Registration              | Do you have a tower registration number?                | Yes               |
|  | ASR Number  | 1029441           |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83)  | 41° 06' 08.0" N-  |
|  | Longitude (NAD83)                                       | 085° 11' 05.0" W- |
|  | Overall Structure Height                                | 770.99 feet       |
|  | Support Structure Height                                | 725.06 feet       |
|  | Ground Elevation Above Mean Sea Level (AMSL)            | 796.91 feet       |

|  |                  |  |
|--|------------------|--|
|  | Structure Type   | TOWER - Free Standing or Guyed Structure |
|  | Tower Owner      | WPTA Television, Inc.                    |
|  | Date Constructed | 01/01/1957                               |

**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 |
|-------------|-----------|---------|
| 73905       | WPTA      | DTV     |

**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                                    | 727.00 feet  |
|                            | Justification for New Tower               | See uploaded file for full details of requirements. WISE-13960 Tower request supporting documents-4-4-18 |

**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**

Information not provided.

**Outside  
Professional Services Costs**

| Section   | Question   | Response   |
|---|--|--|
| <b>Outside Project Management Services</b>        | Do you require outside project management services?                          | Yes  |
|   | Number of Hours  | 914  |
|   | Explanation  | Scope & significance of project (QMI has multiple stations repacked) require outside management services to augment existing internal personnel to assist turnkey management of and ensure timely and safe execution of channel relocation. CO 20392 |
| <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   | 4   |
|   | 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   | 4   |
|   | 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                                 | No  |
|   | Prepare or Review FCC Form 399 for Reimbursement   | Yes |
|   | Address transition timing and coordination issues w/ other stations and wireless providers | Yes |
| <b>RF Field Engineering Services</b>                  | Comprehensive coverage verification via field study  | Yes |
|   |  |     |

|                                      |     |
|--------------------------------------|-----|
| RF exposure measurements             | No  |
| Additional Field Engineering Service | No  |
| Number of Days                       | N/A |
| Justification                        | N/A |

Outside  
Professional

Other Professional Services Expenses Not Listed

| Services Costs<br>Name    | Description  |
|---------------------------|--|
| Quarterly reporting -Atty | Preparation and submittal of the FCC required quarterly report 387 attorney. We est. 10qtrs for WISE at \$750/qtr.                               |
| Vendor Travel Expenses    | Reimbursable Vendor Travel expenses for working in the field on behalf of the station for the Repack project - see quote for estimated expenses. |
| General Legal fees        | General legal fess that are not covered under the 399 EST line items and required to repack the station.   |

## 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   | No       |
|                                     | BLM or NFS Coordination  | No       |
|                                     | FCC Construction Permit Minor Change   | No       |
|                                     | 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?  | 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      |

|                       |   |
|-----------------------|---|
| <b>Other Expenses</b> | <b>Other Expenses Not Listed</b><br>Information not provided. |
|-----------------------|---|



## 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-30                | \$1,298,574.79              | \$1,236,874.79 |  | \$758,013.36 |                           |
| Freight                                     | <i>\$10,162.77</i>          | \$10,162.77    | Freight from mfg to staging area per Q-73719 CO 20504  | \$10,162.72  | N/A                       |
| Sales Tax                                   | <i>\$43,412.02</i>          | \$43,412.02    | EST SALES TAX wise interim eq  | \$43,412.02  | N/A                       |
| UHF inside RF system including switching    | \$147,500.00                | \$140,000.00   | N/A  | \$79,672.08  | N/A                       |
| 25 Ton system                               | \$91,500.00                 | \$87,000.00    | Required the the new interim transmitter will be placed in a room that is not currently equipped with necessary HVAC ventilation to operate a transmitter. | \$59,787.00  | N/A                       |
| 2" Rigid Conduit and Wiring (Cost per foot) | \$20,800.00                 | \$20,000.00    | N/A  | N/A          | N/A                       |

|   |                       |                       |   |                       |     |
|---|-----------------------|-----------------------|---|-----------------------|-----|
| UHF -<br>Liquid<br>Cooled<br>Solid State<br>Transmitter<br>21 - 31 kW | \$947,000.00          | \$900,000.00          | N/A   | \$559,982.05          | N/A |
| Switchgear<br>- industrial<br>800 amp                                 | \$38,200.00           | \$36,300.00           | N/A   | \$4,997.49            | N/A |
| <b>Primary<br/>Transmitter<br/>ULXTE-60</b>                           | <b>\$1,863,848.42</b> | <b>\$1,789,485.03</b> |   | <b>\$1,299,024.96</b> |     |
| Disconnect<br>existing<br>Transmitter                                 | <b>\$20,000.00</b>    | \$20,000.00           | Disconnect<br>transmitter<br>and<br>components<br>from existing<br>configuration<br>and move<br>within<br>building to<br>make way<br>for new<br>facilities.           | \$18,500.00           | N/A |
| Sales Tax<br>for EQ   | <b>\$80,848.42</b>    | \$80,848.42           | Sales Tax<br>for WISE -<br>Main TX eq<br>per MFG est<br>and inv.  | \$35,002.83           | N/A |
| Site Survey<br>- TX   | <b>\$25,000.00</b>    | \$25,000.00           | Site survey<br>and report<br>are required<br>to be<br>performed<br>before the<br>new<br>transmitter<br>and<br>components<br>installation<br>plan can be<br>finalized. | \$16,500.00           | N/A |

|   |                    |             |   |             |     |
|---|--------------------|-------------|---|-------------|-----|
| Security - Site                           | <b>\$17,500.00</b> | \$17,500.00 | This site requires security once the new transmission line and equipment arrive on site to be installed. Estimated length of 4-6 weeks. | N/A         | N/A |
| Freight                                   | <b>\$11,000.00</b> | \$11,000.00 | FREIGHT EST PER Q-73718   | N/A         | N/A |
| Transmitter - Training                    | <b>\$3,300.00</b>  | \$3,300.00  | Transmitter training - offsite - 1 week in duration at mfg site.  | N/A         | N/A |
| Transmitter site Preparation              | <b>\$11,500.00</b> | \$11,500.00 | Site prep for installation of the interim and main transmitters and RF components not part of Installation SOW.                         | \$11,500.00 | N/A |
| Other -- Building Addition<br>Size: 200.0 | <b>\$20,000.00</b> | \$20,000.00 | Necessary to transition the interim and final transmitter installation locations.   | N/A         | N/A |
| 25 Ton system                             | <b>\$91,500.00</b> | \$87,000.00 | N/A   | \$59,787.00 | N/A |

|   |                |                |                 |                |     |
|---|----------------|----------------|-----------------|----------------|-----|
| 2" Rigid<br>Conduit and<br>Wiring<br>(Cost per<br>foot)               | \$20,800.00    | \$20,000.00    | N/A             | N/A            | N/A |
| UHF -<br>Liquid<br>Cooled<br>Solid State<br>Transmitter<br>35 - 50 kW | \$1,473,000.00 | \$1,400,000.00 | N/A             | \$1,102,418.81 | N/A |
| Service<br>entrance 3<br>phase/800<br>amp/208<br>volt                 | \$14,400.00    | \$13,700.00    | N/A             | N/A            | N/A |
| Switchgear<br>- industrial<br>800 amp                                 | \$38,200.00    | \$44,636.61    | PER Q-<br>75864 | \$44,636.61    | N/A |
| Transformer<br>3 phase<br>/480v - 300<br>KVA                          | \$36,800.00    | \$35,000.00    | N/A             | \$10,679.71    | N/A |
| <b>Sub-total</b>  | \$3,162,423.21 | \$3,026,359.82 | N/A             | \$2,057,038.32 | N/A |
| <b>Total for all<br/>systems</b>                                      | \$5,484,532.71 | \$5,399,497.32 | N/A             | \$3,579,981.39 | N/A |

## Components

### Actual Information

Description

File Name

|           |                               |   |
|-----------|-------------------------------|---|
| Freight   | <b>Component Description:</b> | WISE-GATES-INT-4TH INV-US0321042 - FREIGHT -                          |
|           | <b>Amount:</b>                | \$7,596.06  |
|           | <b>Component Description:</b> | WISE-GATES-INT-2ND INV-TE10004484-2 - FREIGHT - SEE Q-73719           |
|           | <b>Amount:</b>                | \$2,566.66  |
| Sales Tax | <b>Component Description:</b> | WISES GATES INT TX 3RD INV SALES TAX INV TE10004484-3 CORRECTED MODEL |
|           | <b>Amount:</b>                | \$14,137.71   |
|           | <b>Component Description:</b> | WISE-GATES-INT-TX 4TH INV-US0321042 FOR SALES TAX                     |
|           | <b>Amount:</b>                | \$2,834.02  |
|           | <b>Component Description:</b> | WISE-GATES-INTERIM 2ND INV FOR SALES TAX-QUOTE Q-73719                |
|           | <b>Amount:</b>                | \$13,220.15   |
|           | <b>Component Description:</b> | WISE-GATES-INTERIM INV 1/3 FOR UPLOADED QUOTE Q-73719                 |
|           | <b>Amount:</b>                | \$13,220.14   |

|   |   |                               |   |                |             |                               |   |                |             |
|---|---|-------------------------------|---|----------------|-------------|-------------------------------|---|----------------|-------------|
| UHF inside RF system<br>including switching | <table> <tr> <td data-bbox="691 109 1114 398"><b>Component Description:</b></td><td data-bbox="1114 109 1426 398">WISE-GATES-INTERIM-3RD INV FOR RF INV TE10004484-3 CORRECTED MODEL</td></tr> <tr> <td data-bbox="691 398 1114 533"><b>Amount:</b></td><td data-bbox="1114 398 1426 533">\$51,738.28</td></tr> <tr> <td data-bbox="691 533 1114 801"><b>Component Description:</b></td><td data-bbox="1114 533 1426 801">WISE-GATES-INT-TX 4TH INV-US0321042 FOR RF COMP</td></tr> <tr> <td data-bbox="691 801 1114 936"><b>Amount:</b></td><td data-bbox="1114 801 1426 936">\$27,933.80</td></tr> </table> | <b>Component Description:</b> | WISE-GATES-INTERIM-3RD INV FOR RF INV TE10004484-3 CORRECTED MODEL        | <b>Amount:</b> | \$51,738.28 | <b>Component Description:</b> | WISE-GATES-INT-TX 4TH INV-US0321042 FOR RF COMP | <b>Amount:</b> | \$27,933.80 |
| <b>Component Description:</b>               | WISE-GATES-INTERIM-3RD INV FOR RF INV TE10004484-3 CORRECTED MODEL  |                               |   |                |             |                               |   |                |             |
| <b>Amount:</b>                              | \$51,738.28   |                               |   |                |             |                               |   |                |             |
| <b>Component Description:</b>               | WISE-GATES-INT-TX 4TH INV-US0321042 FOR RF COMP   |                               |   |                |             |                               |   |                |             |
| <b>Amount:</b>                              | \$27,933.80   |                               |   |                |             |                               |   |                |             |
| 25 Ton system                               | <table> <tr> <td data-bbox="691 813 1114 1081"><b>Component Description:</b></td><td data-bbox="1114 813 1426 1081">WISE - CURRENT HVAC FOR THE INTERIM IS HALF OF THE TOTAL INV FOR PO 20323</td></tr> <tr> <td data-bbox="691 1081 1114 1176"><b>Amount:</b></td><td data-bbox="1114 1081 1426 1176">\$59,787.00</td></tr> </table>   | <b>Component Description:</b> | WISE - CURRENT HVAC FOR THE INTERIM IS HALF OF THE TOTAL INV FOR PO 20323 | <b>Amount:</b> | \$59,787.00 |                               |   |                |             |
| <b>Component Description:</b>               | WISE - CURRENT HVAC FOR THE INTERIM IS HALF OF THE TOTAL INV FOR PO 20323   |                               |   |                |             |                               |   |                |             |
| <b>Amount:</b>                              | \$59,787.00   |                               |   |                |             |                               |   |                |             |
| 2" Rigid Conduit and Wiring (Cost per foot) | Information not provided.   |                               |   |                |             |                               |   |                |             |

UHF - Liquid Cooled Solid  
State Transmitter 21 - 31  
kW

**Component Description:**

WISE- INT TX 3RD  
INV FOR LINES A  
B INV TE10004484-  
3 - CORRECTED  
MODEL

**Amount:**

\$174,047.71

**Component Description:**

WISE-GATES-  
INTERIM-4TH INV  
FOR LINE D OF  
INV US0321042

**Amount:**

\$11,547.56

**Component Description:**

WISE-GATES-  
INTERIM TX - INV  
FOR TX - LINES A,  
B AND D FOR Q-  
73719

**Amount:**

\$187,193.39

**Component Description:**

WISE-GATES-  
INTERIM TX - 2ND  
INV FOR TX -  
LINES A, B AND D  
FOR Q-73719

**Amount:**

\$187,193.39

|                                    |                               |   |
|------------------------------------|-------------------------------|---|
| Switchgear - industrial 800<br>amp | <b>Component Description:</b> | WISE-GATES-<br>INTERIM-3RD INV<br>FOR ELEC LINE C<br>INV TE10004484-3<br>CORRECTED<br>MODEL |
|                                    | <b>Amount:</b>                | \$1,665.83  |
|                                    | <b>Component Description:</b> | WISE-GATES-<br>INTERIM-1/3 FOR<br>ELEC LINE C OF Q-<br>73719                                |
|                                    | <b>Amount:</b>                | \$1,665.83  |
|                                    | <b>Component Description:</b> | WISE-GATES-<br>INTERIM-2ND INV<br>FOR ELEC LINE C<br>OF Q-73719                             |
|                                    | <b>Amount:</b>                | \$1,665.83  |
| Disconnect existing<br>Transmitter | <b>Component Description:</b> | WISE QCOMM<br>DECOMM TX INV<br>QC18-081   |
|                                    | <b>Amount:</b>                | \$18,500.00   |
| Sales Tax for EQ                   | <b>Component Description:</b> | WISE GATES<br>MAIN TX - 3RD INV<br>TE10004490-3<br>FOR SALES TAX                            |
|                                    | <b>Amount:</b>                | \$8,053.36  |
|                                    | <b>Component Description:</b> | WISE- GATES-<br>MAIN TX- sales tax<br>per inv est.  |
|                                    | <b>Amount:</b>                | \$26,949.47   |



|   |  |
|---|--|
| Site Survey - TX                            | <b>Component Description:</b> WISE-SURVEY-INV QC18-033<br><b>Amount:</b> \$16,500.00   |
| Securirty - Site                            | Information not provided.  |
| Freight                                     | Information not provided.  |
| Transmitter - Training                      | Information not provided.  |
| Transmitter site Preparation                | <b>Component Description:</b> WISE - QCOMM MAIN AND INTERIM TX SITE PREP INV QC18-055<br><b>Amount:</b> \$11,500.00                |
| Other -- Building Addition<br>Size: 200.0   | Information not provided.  |
| 25 Ton system                               | <b>Component Description:</b> WISE - CURRENT HVAC FOR THE MAIN IS HALF OF THE TOTAL INV FOR PO 20323<br><b>Amount:</b> \$59,787.00 |
| 2" Rigid Conduit and Wiring (Cost per foot) | Information not provided.  |

|   |  |                               |  |                |              |                               |   |                |              |                               |  |                |              |
|---|--|-------------------------------|--|----------------|--------------|-------------------------------|---|----------------|--------------|-------------------------------|--|----------------|--------------|
| <p>UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW</p> | <table> <tr> <td data-bbox="697 174 1007 210"><b>Component Description:</b></td><td data-bbox="1141 174 1369 286">WISE-MAIN-TX-INV TE10004490-2<br/>LINE A,B,E</td></tr> <tr> <td data-bbox="697 297 810 333"><b>Amount:</b></td><td data-bbox="1141 297 1289 333">\$374,644.06</td></tr> <tr> <td data-bbox="697 434 1007 470"><b>Component Description:</b></td><td data-bbox="1141 434 1369 546">WISE-GATES-TX-INV TE10004490-3<br/>- LINE A,B, E - TAX</td></tr> <tr> <td data-bbox="697 557 810 593"><b>Amount:</b></td><td data-bbox="1141 557 1289 593">\$361,221.05</td></tr> <tr> <td data-bbox="697 694 1007 730"><b>Component Description:</b></td><td data-bbox="1141 694 1369 851">WISE- MAIN-TX-INV - FOR LINES A B AND E OF Q-73718, UPLOADED</td></tr> <tr> <td data-bbox="697 862 810 898"><b>Amount:</b></td><td data-bbox="1141 862 1289 898">\$366,553.70</td></tr> </table>     | <b>Component Description:</b> | WISE-MAIN-TX-INV TE10004490-2<br>LINE A,B,E          | <b>Amount:</b> | \$374,644.06 | <b>Component Description:</b> | WISE-GATES-TX-INV TE10004490-3<br>- LINE A,B, E - TAX | <b>Amount:</b> | \$361,221.05 | <b>Component Description:</b> | WISE- MAIN-TX-INV - FOR LINES A B AND E OF Q-73718, UPLOADED | <b>Amount:</b> | \$366,553.70 |
| <b>Component Description:</b>                                 | WISE-MAIN-TX-INV TE10004490-2<br>LINE A,B,E  |                               |  |                |              |                               |   |                |              |                               |  |                |              |
| <b>Amount:</b>  | \$374,644.06   |                               |  |                |              |                               |   |                |              |                               |  |                |              |
| <b>Component Description:</b>                                 | WISE-GATES-TX-INV TE10004490-3<br>- LINE A,B, E - TAX  |                               |  |                |              |                               |   |                |              |                               |  |                |              |
| <b>Amount:</b>  | \$361,221.05   |                               |  |                |              |                               |   |                |              |                               |  |                |              |
| <b>Component Description:</b>                                 | WISE- MAIN-TX-INV - FOR LINES A B AND E OF Q-73718, UPLOADED   |                               |  |                |              |                               |   |                |              |                               |  |                |              |
| <b>Amount:</b>  | \$366,553.70   |                               |  |                |              |                               |   |                |              |                               |  |                |              |
| <p>Service entrance 3 phase /800 amp/208 volt</p>             | <p>Information not provided.</p>   |                               |  |                |              |                               |   |                |              |                               |  |                |              |
| <p>Switchgear - industrial 800 amp</p>                        | <table> <tr> <td data-bbox="697 1133 1007 1169"><b>Component Description:</b></td><td data-bbox="1141 1133 1337 1290">WISE-GATES-MAIN-TX - INV - FOR QUOTE Q-73718 LINE C.</td></tr> <tr> <td data-bbox="697 1301 810 1337"><b>Amount:</b></td><td data-bbox="1141 1301 1273 1337">\$14,878.87</td></tr> <tr> <td data-bbox="697 1438 1007 1473"><b>Component Description:</b></td><td data-bbox="1141 1438 1369 1550">WISE-GATES-TX-INV TE10004490-2<br/>- LINE C</td></tr> <tr> <td data-bbox="697 1561 810 1597"><b>Amount:</b></td><td data-bbox="1141 1561 1273 1597">\$14,878.88</td></tr> <tr> <td data-bbox="697 1697 1007 1733"><b>Component Description:</b></td><td data-bbox="1141 1697 1369 1809">WISE-GATES-TX-INV TE10004490-3<br/>- LINE C RF</td></tr> <tr> <td data-bbox="697 1821 810 1856"><b>Amount:</b></td><td data-bbox="1141 1821 1273 1856">\$14,878.86</td></tr> </table> | <b>Component Description:</b> | WISE-GATES-MAIN-TX - INV - FOR QUOTE Q-73718 LINE C. | <b>Amount:</b> | \$14,878.87  | <b>Component Description:</b> | WISE-GATES-TX-INV TE10004490-2<br>- LINE C            | <b>Amount:</b> | \$14,878.88  | <b>Component Description:</b> | WISE-GATES-TX-INV TE10004490-3<br>- LINE C RF                | <b>Amount:</b> | \$14,878.86  |
| <b>Component Description:</b>                                 | WISE-GATES-MAIN-TX - INV - FOR QUOTE Q-73718 LINE C.   |                               |  |                |              |                               |   |                |              |                               |  |                |              |
| <b>Amount:</b>  | \$14,878.87  |                               |  |                |              |                               |   |                |              |                               |  |                |              |
| <b>Component Description:</b>                                 | WISE-GATES-TX-INV TE10004490-2<br>- LINE C   |                               |  |                |              |                               |   |                |              |                               |  |                |              |
| <b>Amount:</b>  | \$14,878.88  |                               |  |                |              |                               |   |                |              |                               |  |                |              |
| <b>Component Description:</b>                                 | WISE-GATES-TX-INV TE10004490-3<br>- LINE C RF  |                               |  |                |              |                               |   |                |              |                               |  |                |              |
| <b>Amount:</b>  | \$14,878.86  |                               |  |                |              |                               |   |                |              |                               |  |                |              |

Transformer 3 phase/480v  
- 300 KVA

**Component Description:**

WISE-GATES\_  
MAIN TX - ELEC  
per uploaded Q-  
73718 line C.

**Amount:**

\$3,559.91

**Component Description:**

WISE-GATES-  
MAIN TX - INV  
TE10004490-3  
LINE D

**Amount:**

\$3,559.90

**Component Description:**

WISE-GATES-  
MAIN TX -  
INVTE10004490-2  
LINE D

**Amount:**

\$3,559.90

Cost  
Information

Antennas

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 |
|--|--------------------------------|-------------------|--|-------------|------------------------------|
| Interim<br>Antenna<br>TFU-8-WB   | \$183,317.50                   | \$181,027.50      |  | \$56,407.50 |                              |
| FREIGHT  | <i>\$2,227.50</i>              | \$2,227.50        | FREIGHT<br>FROM MFG<br>TO STAGING<br>AREA - INV<br>93050 | \$2,227.50  | N/A                          |
| Pattern<br>scatter<br>analysis for<br>side mount<br>high/med<br>power<br>antennas<br>(if not<br>included in<br>antenna<br>base cost) | \$5,260.00                     | \$5,000.00        | N/A  | N/A         | N/A                          |
| Side mount<br>brackets<br>for high<br>power<br>antennas<br>(if not<br>included in<br>antenna<br>base cost)                           | \$23,150.00                    | \$22,000.00       | N/A  | N/A         | N/A                          |
| Elbow<br>complex,<br>broadband,<br>at antenna<br>input, per 4<br>1/16.<br>feedline (if<br>needed)                                    | \$10,950.00                    | \$10,400.00       | N/A  | \$9,255.00  | N/A                          |

|   |                     |                     |  |               |     |
|---|---------------------|---------------------|--|---------------|-----|
| Sweep test of existing antenna  | \$6,730.00          | \$6,400.00          | N/A  | N/A           | N/A |
| UHF - High Power, Side Mount, basic slot antenna, 8 bay,, 45 kW input, horizontally polarized | <b>\$135,000.00</b> | \$135,000.00        | Entered Catalog of Costs dollar amount. For some reason the form stated \$0.00 in the Predetermined block for the replacement Primary antenna. Not sure why. We tried many options to alleviate the situation an none but adding the EST cost cured the issue. | \$44,925.00   | N/A |
| <b>Primary Antenna TUA-O4-10 /40H-T-1R</b>  | <b>\$117,830.00</b> | <b>\$192,600.00</b> |  | <b>\$0.00</b> |     |
| UHF - High Power Top Mount One Station antenna horizontally polarized                         | <b>\$0.00</b>       | \$0.00              | N/A  | N/A           | N/A |
| Sweep test of existing antenna  | \$6,730.00          | \$6,400.00          | N/A  | N/A           | N/A |

|   |                    |                |  |                |     |
|---|--------------------|----------------|--|----------------|-----|
| Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed) | \$13,700.00        | \$13,000.00    | N/A  | N/A            | N/A |
| New combiner, cost per channel (without antenna)                            | \$84,200.00        | \$160,000.00   | \$80k per Catalog of cost - \$80k for each channel 24 and 34.    | N/A            | N/A |
| Retune Antenna  | <b>\$13,200.00</b> | \$13,200.00    | Retune Antenna estimated cost per EX V - PCI estimate e17449-5A. | N/A            | N/A |
| <b>Sub-total</b>  | \$301,147.50       | \$373,627.50   | N/A  | \$56,407.50    | N/A |
| <b>Total for all systems</b>  | \$5,484,532.71     | \$5,399,497.32 | N/A  | \$3,579,981.39 | N/A |

## Components

| Actual Information |  |
|--------------------|--|
| Description        | File Name  |
| FREIGHT            | <div> <div>Component Description:</div> <div>WISE-DIE-FREIGHT-INT-INV<br/>93050 BALANCE<br/>PAYMENT LINE<br/>17</div> </div> <div> <div>Amount:</div> <div>\$2,227.50</div> </div> |
|                    | <div> <div>Component Description:</div> <div>WISE-DIE-FREIGHT-INT-INV<br/>93050 BALANCE<br/>PAYMENT</div> </div> <div> <div>Amount:</div> <div>\$2,227.50</div> </div>             |

|  |   |                               |   |                |          |                               |   |                |          |                               |  |                |            |                               |  |                |            |
|--|---|-------------------------------|---|----------------|----------|-------------------------------|---|----------------|----------|-------------------------------|--|----------------|------------|-------------------------------|--|----------------|------------|
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | Information not provided.   |                               |   |                |          |                               |   |                |          |                               |  |                |            |                               |  |                |            |
| Side mount brackets for high power antennas (if not included in antenna base cost)                     | Information not provided.   |                               |   |                |          |                               |   |                |          |                               |  |                |            |                               |  |                |            |
| Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)                           | <table> <tr> <td><b>Component Description:</b></td><td>WISE - DIE-<br/>INTERIM-ELBOW-<br/>LINE 16 -<br/>INV93050<br/>BALANCE</td></tr> <tr> <td><b>Amount:</b></td><td>\$925.50</td></tr> <tr> <td><b>Component Description:</b></td><td>WISE - DIE-<br/>INTERIM-ELBOW-<br/>LINE 16 -<br/>INV93050<br/>BALANCE</td></tr> <tr> <td><b>Amount:</b></td><td>\$925.50</td></tr> <tr> <td><b>Component Description:</b></td><td>ELBOW-WISE<br/>MAIN INV 45<br/>PERCENT LINE 17</td></tr> <tr> <td><b>Amount:</b></td><td>\$4,164.75</td></tr> <tr> <td><b>Component Description:</b></td><td>WISE - DIE-<br/>INTERIM-ELBOW-<br/>LINE 17 -<br/>MAN00114</td></tr> <tr> <td><b>Amount:</b></td><td>\$4,164.75</td></tr> </table> | <b>Component Description:</b> | WISE - DIE-<br>INTERIM-ELBOW-<br>LINE 16 -<br>INV93050<br>BALANCE | <b>Amount:</b> | \$925.50 | <b>Component Description:</b> | WISE - DIE-<br>INTERIM-ELBOW-<br>LINE 16 -<br>INV93050<br>BALANCE | <b>Amount:</b> | \$925.50 | <b>Component Description:</b> | ELBOW-WISE<br>MAIN INV 45<br>PERCENT LINE 17 | <b>Amount:</b> | \$4,164.75 | <b>Component Description:</b> | WISE - DIE-<br>INTERIM-ELBOW-<br>LINE 17 -<br>MAN00114 | <b>Amount:</b> | \$4,164.75 |
| <b>Component Description:</b>  | WISE - DIE-<br>INTERIM-ELBOW-<br>LINE 16 -<br>INV93050<br>BALANCE   |                               |   |                |          |                               |   |                |          |                               |  |                |            |                               |  |                |            |
| <b>Amount:</b>   | \$925.50  |                               |   |                |          |                               |   |                |          |                               |  |                |            |                               |  |                |            |
| <b>Component Description:</b>  | WISE - DIE-<br>INTERIM-ELBOW-<br>LINE 16 -<br>INV93050<br>BALANCE   |                               |   |                |          |                               |   |                |          |                               |  |                |            |                               |  |                |            |
| <b>Amount:</b>   | \$925.50  |                               |   |                |          |                               |   |                |          |                               |  |                |            |                               |  |                |            |
| <b>Component Description:</b>  | ELBOW-WISE<br>MAIN INV 45<br>PERCENT LINE 17  |                               |   |                |          |                               |   |                |          |                               |  |                |            |                               |  |                |            |
| <b>Amount:</b>   | \$4,164.75  |                               |   |                |          |                               |   |                |          |                               |  |                |            |                               |  |                |            |
| <b>Component Description:</b>  | WISE - DIE-<br>INTERIM-ELBOW-<br>LINE 17 -<br>MAN00114  |                               |   |                |          |                               |   |                |          |                               |  |                |            |                               |  |                |            |
| <b>Amount:</b>   | \$4,164.75  |                               |   |                |          |                               |   |                |          |                               |  |                |            |                               |  |                |            |
| Sweep test of existing antenna   | Information not provided.   |                               |   |                |          |                               |   |                |          |                               |  |                |            |                               |  |                |            |

|   |   |
|---|---|
| UHF - High Power, Side Mount, basic slot antenna, 8 bay,, 45 kW input, horizontally polarized | <div> <b>Component Description:</b> WISE-DIELECTRIC-INT-BALANCE INV<br/>93050 LINE 1         </div> <div> <b>Amount:</b> \$4,492.50         </div>                                  |
|   | <div> <b>Component Description:</b> WISE-DIE-INTERIM ANT-2nd INV LINE 1 - MAN00114 3-28 uploaded Order Conf # 407003         </div> <div> <b>Amount:</b> \$20,216.25         </div> |
|   | <div> <b>Component Description:</b> INTERIM ANT-WISE-45 PERCENT INV LINE 1         </div> <div> <b>Amount:</b> \$20,216.25         </div>   |
|   | <div> <b>Component Description:</b> WISE-DIELECTRIC-INT-BALANCE INV<br/>93050 LINE 1         </div> <div> <b>Amount:</b> \$4,492.50         </div>                                  |
| UHF - High Power Top Mount One Station antenna horizontally polarized                         | Information not provided.   |
| Sweep test of existing antenna  | Information not provided.   |
| Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)                   | Information not provided.   |
| New combiner, cost per channel (without antenna)  | Information not provided.   |
| Retune Antenna  | 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>\$110,050.00</b>         | <b>\$104,625.00</b> |   | <b>\$79,487.10</b> |  |
| Rigid Transmission Line - copper, 4 1/16" | \$110,050.00                | \$104,625.00        | N/A   | \$79,487.10        | N/A  |
| <b>Primary Transmission Line</b>          | <b>\$63,900.00</b>          | <b>\$63,900.00</b>  |   | <b>\$11,500.00</b> |  |
| Refurbish Transmission Line               | <i>\$51,400.00</i>          | \$51,400.00         | EST to refurbish the existing Transmission line to meet the necessary specifications as per the 2/21/17, Field report by Resonant Results, Ltd. | \$0.00             | OVERAGE DUE TO SALES TAX AND FRIEGHT THAT WAS NOT ACCOUNTED FOR ON THE ORIGINAL PROJECT QUOTE. T&C's #3 AND #4 APPLY, TOTAL-1,876.14 |

|  |                    |                |   |                |     |
|--|--------------------|----------------|---|----------------|-----|
| Disconnect existing Interior RF components | <b>\$12,500.00</b> | \$12,500.00    | Disconnect interior RF transmission line and filters from existing configuration and move within the building to make way for new facilities. | \$11,500.00    | N/A |
| <b>Sub-total</b>                           | \$173,950.00       | \$168,525.00   | N/A   | \$90,987.10    | N/A |
| <b>Total for all systems</b>               | \$5,484,532.71     | \$5,399,497.32 | N/A   | \$3,579,981.39 | N/A |

## Components

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

Rigid Transmission Line -  
copper, 4 1/16"

**Component Description:**

LINE INTERIM-  
LINE 2 DEPOSIT  
INV 45  
PERCENT WISE  
\$36,796.10

**Amount:**

**Component Description:**

WISE-DIE-  
INTERIM- LINE -  
BALANCE invoice  
- 93050 - LINE 2  
\$5,894.90

**Amount:**

**Component Description:**

WISE-DIE-  
INTERIM- LINE -2  
nd invoice -  
MAN00114 -  
LINES 2 and 19  
\$36,796.10

**Amount:**

**Component Description:**

WISE-DIE-  
INTERIM- LINE -  
BALANCE invoice  
- 93050 - LINE 2  
\$5,894.90

**Amount:**

|  |  |
|--|--|
| Refurbish Transmission Line                | <div data-bbox="724 174 1374 327"> <p><b>Component Description:</b> INV 6979-1OF3<br/>LINE REFUB INV<br/>WISE-</p> <p><b>Amount:</b> \$18,329.10</p> </div> <div data-bbox="724 434 1366 586"> <p><b>Component Description:</b> WISE-PCI-INV<br/>7041-3OF3 LINE<br/>REFURB</p> <p><b>Amount:</b> \$17,766.15</p> </div> <div data-bbox="724 694 1358 846"> <p><b>Component Description:</b> INV 7032 -2OF3<br/>LINE REFURB -<br/>WISE</p> <p><b>Amount:</b> \$17,180.89</p> </div> |
| Disconnect existing Interior RF components | <div data-bbox="724 981 1347 1133"> <p><b>Component Description:</b> WISE QCOMM<br/>DECOMM RF<br/>INV QC18-081</p> <p><b>Amount:</b> \$11,500.00</p> </div>  |

## 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<br>TOWER         | \$0.00                      | \$0.00         |   | \$0.00         |                           |
| Primary Tower                  | \$1,482,840.00              | \$1,480,140.00 |   | \$1,213,216.62 |                           |
| New tower                      | <i>\$1,259,740.00</i>       | \$1,259,740.00 | see uploaded file for full request details and proposal and PO. file - WISE-13960 Tower request supporting documents-4-4-18 7-11- Added \$76,875.00 for temporary parking lot because of new tower construction requirements. | \$1,192,816.62 | N/A                       |
| Tall Tower (greater than 500') | \$210,500.00                | \$200,000.00   | N/A   | N/A            | N/A                       |

|   |                |                |  |                |     |
|---|----------------|----------------|--|----------------|-----|
| Structural engineering tower load study for well documented tower | \$12,600.00    | \$20,400.00    | FAILING TOWER ANALYSIS REQUIRED NEW DRAWINGS AND ANALYSIS AS WE TRIED TO ENGINEER OUT OF A NEW TOWER | \$20,400.00    | N/A |
| <b>Sub-total</b>  | \$1,482,840.00 | \$1,480,140.00 | N/A  | \$1,213,216.62 | N/A |
| <b>Total for all systems</b>                                      | \$5,484,532.71 | \$5,399,497.32 | N/A  | \$3,579,981.39 | N/A |

## Components

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

|                                |   |                               |  |                |            |                               |   |                |              |                               |   |                |             |                               |  |                |              |                               |   |                |            |
|--------------------------------|---|-------------------------------|--|----------------|------------|-------------------------------|---|----------------|--------------|-------------------------------|---|----------------|-------------|-------------------------------|--|----------------|--------------|-------------------------------|---|----------------|------------|
| New tower                      | <table> <tr> <td data-bbox="722 174 1027 208"><b>Component Description:</b></td><td data-bbox="1161 174 1378 365">WISE - LOHNES - INV -201803-0275-15 - FAA NOTICE AND ASR</td></tr> <tr> <td data-bbox="722 376 831 409"><b>Amount:</b></td><td data-bbox="1161 376 1278 409">\$2,400.00</td></tr> <tr> <td data-bbox="722 517 1027 551"><b>Component Description:</b></td><td data-bbox="1161 517 1378 707">WISE - ERI - INV WISE-001 Invoice covers Materials for Custom Guyed Tower</td></tr> <tr> <td data-bbox="722 719 831 752"><b>Amount:</b></td><td data-bbox="1161 719 1310 752">\$591,482.50</td></tr> <tr> <td data-bbox="722 857 1027 891"><b>Component Description:</b></td><td data-bbox="1161 857 1362 1048">WISE-ASPHALT FOR TEMP LOT DU TO NEW TOWER-INV 16198</td></tr> <tr> <td data-bbox="722 1059 831 1093"><b>Amount:</b></td><td data-bbox="1161 1059 1294 1093">\$56,000.00</td></tr> <tr> <td data-bbox="722 1198 1027 1232"><b>Component Description:</b></td><td data-bbox="1161 1198 1362 1388">WISE - ERI NEW TOWER 2ND INVOICE WISE-004 TOWER IS ERECTED</td></tr> <tr> <td data-bbox="722 1400 831 1433"><b>Amount:</b></td><td data-bbox="1161 1400 1310 1433">\$595,634.12</td></tr> <tr> <td data-bbox="722 1538 1027 1572"><b>Component Description:</b></td><td data-bbox="1161 1538 1362 1762">WISE- ERI- TOWER ENGR SURVEY- INV 51231- 6-11- FORMAT CHANGE TO INV</td></tr> <tr> <td data-bbox="722 1774 831 1807"><b>Amount:</b></td><td data-bbox="1161 1774 1278 1807">\$3,300.00</td></tr> </table> | <b>Component Description:</b> | WISE - LOHNES - INV -201803-0275-15 - FAA NOTICE AND ASR | <b>Amount:</b> | \$2,400.00 | <b>Component Description:</b> | WISE - ERI - INV WISE-001 Invoice covers Materials for Custom Guyed Tower | <b>Amount:</b> | \$591,482.50 | <b>Component Description:</b> | WISE-ASPHALT FOR TEMP LOT DU TO NEW TOWER-INV 16198 | <b>Amount:</b> | \$56,000.00 | <b>Component Description:</b> | WISE - ERI NEW TOWER 2ND INVOICE WISE-004 TOWER IS ERECTED | <b>Amount:</b> | \$595,634.12 | <b>Component Description:</b> | WISE- ERI- TOWER ENGR SURVEY- INV 51231- 6-11- FORMAT CHANGE TO INV | <b>Amount:</b> | \$3,300.00 |
| <b>Component Description:</b>  | WISE - LOHNES - INV -201803-0275-15 - FAA NOTICE AND ASR  |                               |  |                |            |                               |   |                |              |                               |   |                |             |                               |  |                |              |                               |   |                |            |
| <b>Amount:</b>                 | \$2,400.00  |                               |  |                |            |                               |   |                |              |                               |   |                |             |                               |  |                |              |                               |   |                |            |
| <b>Component Description:</b>  | WISE - ERI - INV WISE-001 Invoice covers Materials for Custom Guyed Tower   |                               |  |                |            |                               |   |                |              |                               |   |                |             |                               |  |                |              |                               |   |                |            |
| <b>Amount:</b>                 | \$591,482.50  |                               |  |                |            |                               |   |                |              |                               |   |                |             |                               |  |                |              |                               |   |                |            |
| <b>Component Description:</b>  | WISE-ASPHALT FOR TEMP LOT DU TO NEW TOWER-INV 16198   |                               |  |                |            |                               |   |                |              |                               |   |                |             |                               |  |                |              |                               |   |                |            |
| <b>Amount:</b>                 | \$56,000.00   |                               |  |                |            |                               |   |                |              |                               |   |                |             |                               |  |                |              |                               |   |                |            |
| <b>Component Description:</b>  | WISE - ERI NEW TOWER 2ND INVOICE WISE-004 TOWER IS ERECTED  |                               |  |                |            |                               |   |                |              |                               |   |                |             |                               |  |                |              |                               |   |                |            |
| <b>Amount:</b>                 | \$595,634.12  |                               |  |                |            |                               |   |                |              |                               |   |                |             |                               |  |                |              |                               |   |                |            |
| <b>Component Description:</b>  | WISE- ERI- TOWER ENGR SURVEY- INV 51231- 6-11- FORMAT CHANGE TO INV   |                               |  |                |            |                               |   |                |              |                               |   |                |             |                               |  |                |              |                               |   |                |            |
| <b>Amount:</b>                 | \$3,300.00  |                               |  |                |            |                               |   |                |              |                               |   |                |             |                               |  |                |              |                               |   |                |            |
| Tall Tower (greater than 500') | Information not provided.   |                               |  |                |            |                               |   |                |              |                               |   |                |             |                               |  |                |              |                               |   |                |            |

|   |                               |   |
|---|-------------------------------|---|
| Structural engineering tower<br>load study for well<br>documented tower |                               |   |
|   | <b>Component Description:</b> | WISE-TOWER<br>ANALYSIS -PJ<br>FORD-SEE PO<br>19985 AND<br>QUOTE<br>UPLOADED |
|   | <b>Amount:</b>                | \$3,900.00  |
|   |                               |   |
|   | <b>Component Description:</b> | WISE-FORD-<br>TOWER<br>DRAWING FOR<br>TOWER<br>ANALYSIS-INV<br>202415       |
|   | <b>Amount:</b>                | \$16,500.00   |



**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<br>Cost Estimate | Estimated<br>Cost   | Estimated Cost<br>Justification   | Actual Cost         | Actual<br>Justification |
|--|--------------------------------|---------------------|---|---------------------|-------------------------|
| <b>Outside<br/>Professional<br/>Services</b>                               | <b>\$304,092.00</b>            | <b>\$291,330.00</b> |   | <b>\$158,481.85</b> |                         |
| General Legal<br>fees  | <i>\$5,000.00</i>              | \$5,000.00          | General legal fees<br>that are not<br>covered under the<br>399 EST line<br>items and required<br>to repack the<br>station.  | \$1,015.30          | N                       |
| Vendor Travel<br>Expenses  | <i>\$15,080.00</i>             | \$15,080.00         | Reimbursable<br>Vendor Travel<br>expenses for<br>working in the field<br>on behalf of the<br>station for the<br>Repack project -<br>see quote for<br>estimated<br>expenses. CO<br>20392 DUE TO<br>NEW TOWER | \$11,254.55         | N                       |
| Quarterly<br>reporting -Atty   | <i>\$7,500.00</i>              | \$7,500.00          | Preparation and<br>submittal of the<br>FCC required<br>quarterly report<br>387 by attorney.<br>We estimate that<br>Phase 6 will<br>require 10<br>quarters@\$750 of<br>report 387<br>submittals.             | \$0.00              | N                       |
| Comprehensive<br>coverage<br>verification via<br>field study, if<br>needed | \$84,200.00                    | \$80,000.00         | N/A   | N/A                 | N                       |

|   |             |             |     |            |   |
|---|-------------|-------------|-----|------------|---|
| Attorney Fees -<br>Prepare and<br>File request for<br>Special<br>Temporary<br>Authorization               | \$14,720.00 | \$14,000.00 | N/A | N/A        | N |
| Attorney Fees -<br>Prepare and<br>File FCC Form<br>2100 (main),<br>License to<br>Cover<br>Application     | \$2,365.00  | \$2,250.00  | N/A | N/A        | N |
| Attorney Fees -<br>Prepare and<br>File FCC Form<br>2100 (main),<br>Construction<br>Permit<br>Application  | \$5,260.00  | \$5,000.00  | N/A | \$4,760.00 | N |
| Prepare<br>request for<br>Special<br>Temporary<br>Authorization   | \$8,200.00  | \$6,000.00  | N/A | N/A        | N |
| Prepare<br>engineering<br>section of FCC<br>Form 2100<br>(main), License<br>to Cover<br>Application       | \$1,580.00  | \$1,500.00  | N/A | N/A        | N |
| Prepare<br>engineering<br>section of FCC<br>Form 2100<br>(main),<br>Construction<br>Permit<br>Application | \$3,155.00  | \$3,000.00  | N/A | \$1,650.00 | N |

|  |                |                |   |                |   |
|--|----------------|----------------|---|----------------|---|
| Perform engineering study for new channel assignment and antenna development     | \$7,360.00     | \$7,000.00     | N/A   | \$2,100.00     | N |
| Project management of the transition   | \$144,412.00   | \$140,000.00   | CO 20392 DUE TO MULTIPLE PROJECT CHANGES FORCED BY A NEW TOWER BUILD AND CONFIGURATION ENGINEERING. | \$136,950.00   | N |
| Prepare and or review reimbursement form   | \$2,630.00     | \$2,500.00     | N/A   | N/A            | N |
| Address transition timing and coordination issues w/ other stations and wireless | \$2,630.00     | \$2,500.00     | N/A   | \$752.00       | N |
| <b>Sub-total</b>   | \$304,092.00   | \$291,330.00   | N/A   | \$158,481.85   | N |
| <b>Total for all systems</b>   | \$5,484,532.71 | \$5,399,497.32 | N/A   | \$3,579,981.39 | N |

## Components

**Actual Information**  
**Description**

**File Name**

|   |                               |  |
|---|-------------------------------|--|
| General Legal fees  | <b>Component Description:</b> | WISE-SHINE-NEW<br>TOWER LEGAL<br>FEES AND PERMIT                           |
|   | <b>Amount:</b>                | \$1,015.30   |
|   | <b>Component Description:</b> | WISE - Legal fees<br>for tower approval-<br>INV 20180201                   |
|   | <b>Amount:</b>                | \$1,022.00   |
| Vendor Travel Expenses  | <b>Component Description:</b> | WISE - QCOMM<br>PM 8THRUOCT18<br>TRAVEL- PO CO<br>20392                    |
|   | <b>Amount:</b>                | \$9,000.00   |
|   | <b>Component Description:</b> | WISE-QCOMM-PM-<br>TRAVEL INV- QC17-<br>151- ITEM 1010-<br>1015 SEE QC17006 |
|   | <b>Amount:</b>                | \$2,254.55   |
| Quarterly reporting -Atty   | Information not provided.     |  |
| Comprehensive coverage<br>verification via field study,<br>if needed                        | Information not provided.     |  |
| Attorney Fees - Prepare<br>and File request for<br>Special Temporary<br>Authorization       | Information not provided.     |  |
| Attorney Fees -Prepare<br>and File FCC Form 2100<br>(main), License to Cover<br>Application | Information not provided.     |  |

|  |   |  |
|--|---|--|
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | <b>Component Description:</b><br><b>Amount:</b> | LEGAL APRIL17<br>WILEY-WISE<br>\$410.00  |
|  | <b>Component Description:</b><br><b>Amount:</b> | LEGAL JULY17<br>WILEY WISE<br>\$1,995.00 |
|  | <b>Component Description:</b><br><b>Amount:</b> | LEGAL WILEY<br>AUG17-WISE<br>\$392.50    |
|  | <b>Component Description:</b><br><b>Amount:</b> | LEGAL WILEY<br>JUNE17 WISE<br>\$1,962.50 |
| Prepare request for Special Temporary Authorization                                    | Information not provided.                       |  |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application      | Information not provided.                       |  |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application   | <b>Component Description:</b><br><b>Amount:</b> | WISE - ENGR NEW<br>CH-CP<br>\$1,650.00   |
| Perform engineering study for new channel assignment and antenna development           | <b>Component Description:</b><br><b>Amount:</b> | WISE-ENGR-NEW<br>CHANNEL<br>\$2,100.00   |

|  |   |
|--|---|
| Project management of the transition     | <div> <b>Component Description:</b> WISE QCOMM PM 4THRU7-18, NEW TOWER BEGAN - INV QC18-071 CO 20392         </div> <div> <b>Amount:</b> \$49,350.00         </div> |
|  | <div> <b>Component Description:</b> PM-WISE 50 PERCENT DEPOSIT INV         </div> <div> <b>Amount:</b> \$29,147.50         </div>                                   |
|  | <div> <b>Component Description:</b> WISE-PM-SEPT-DEC-17 - INV QC18-017         </div> <div> <b>Amount:</b> \$15,015.00         </div>                               |
|  | <div> <b>Component Description:</b> WISE QCOMM PM AUG THRU OCT18 INV QC19-020 CO 20392         </div> <div> <b>Amount:</b> \$39,000.00         </div>               |
|  | <div> <b>Component Description:</b> WISE-PM-1THRU3-18-INV-QC18-046         </div> <div> <b>Amount:</b> \$17,355.00         </div>                                   |
|  | <div> <b>Component Description:</b> WISE-QCOMM-PM-INV QC17-151-MAR-AUG17         </div> <div> <b>Amount:</b> \$16,230.00         </div>                             |
| Prepare and or review reimbursement form | Information not provided.   |

Address transition timing  
and coordination issues w/  
other stations and wireless

**Component Description:**

OPERATIONAL  
MEETING QMI AND  
SAGAMOREHILL  
ATTY

**Amount:**

\$611.00

**Component Description:**

WISE- BROOKS-  
legal- shared  
services inv 3944698

**Amount:**

\$188.00

**Component Description:**

OPERATIONAL  
MEETING ATTY OF  
QMI AND  
SAGAMOREHILL -  
WISE

**Amount:**

\$141.00

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  | \$60,080.00                 | \$59,515.00    |   | \$3,850.00  |                           |
| Develop and air announcement of upcoming channel change | <i>\$15,000.00</i>          | \$15,000.00    | Required FCC announcements and good will public relations must be upheld. The production airing and disseminating of these announcements are fundamental to our operations.                 | N/A         | N/A                       |
| Equipment Storage                                       | <i>\$10,000.00</i>          | \$10,000.00    | Expecting multiple staggered equipment deliveries from different vendors and need to store and stage new equipment prior to installation date. Anticipate from 6-24 months of storage time. | \$3,850.00  | N/A                       |
| Equipment Delivery and Handling Charges                 | <i>\$8,000.00</i>           | \$8,000.00     | Transport, forklift rental and handling fees from staging area to transmitter site.   | N/A         | N/A                       |



|  |                    |                |  |                |     |
|--|--------------------|----------------|--|----------------|-----|
| Disposal Costs (for equipment and other waste, net of any salvage value) | <b>\$10,000.00</b> | \$10,000.00    | 40 yard disposal bin on site to capture all waste from on site system integration and tower vendors with multiple pick up for at least 6 months on site. | N/A            | N/A |
| FCC Filing Fees - Special Temporary Authorization request                | \$195.00           | \$190.00       | N/A  | N/A            | N/A |
| MVPD Notification of Channel Change                                      | <b>\$5,000.00</b>  | \$5,000.00     | Required FCC notification.   | N/A            | N/A |
| DTV Medical Facility Notification  | \$11,550.00        | \$11,000.00    | 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 |
| <b>Sub-total</b>   | \$60,080.00        | \$59,515.00    | N/A  | \$3,850.00     | N/A |
| <b>Total for all systems</b>   | \$5,484,532.71     | \$5,399,497.32 | N/A  | \$3,579,981.39 | N/A |

## Components

| Actual Information                                      |                           |
|---|---------------------------|
| Description   | File Name                 |
| Develop and air announcement of upcoming channel change | Information not provided. |

|  |                               |  |   |
|--|-------------------------------|--|---|
| Equipment Storage  | <b>Component Description:</b> |  | WISE-FORKLIFT<br>RENT TO<br>UNLOAD INTO<br>STORAGE. INV<br>1004 |
|  | <b>Amount:</b>                |  | \$250.00  |
|  | <b>Component Description:</b> |  | WISE - EQ<br>STORAGE-4-12-<br>18-7-12-18 - INV<br>1008          |
|  | <b>Amount:</b>                |  | \$1,800.00  |
|  | <b>Component Description:</b> |  | WISE-STORAGE-<br>1-18 THRU-4-11-<br>18 INV-1003                 |
|  | <b>Amount:</b>                |  | \$1,800.00  |
| Equipment Delivery and<br>Handling Charges                                     | Information not provided.     |  |   |
| Disposal Costs (for<br>equipment and other waste,<br>net of any salvage value) | Information not provided.     |  |   |
| FCC Filing Fees - Special<br>Temporary Authorization<br>request                | Information not provided.     |  |   |
| MVPD Notification of<br>Channel Change   | Information not provided.     |  |   |
| DTV Medical Facility<br>Notification   | Information not provided.     |  |   |
| FCC Filing Fees - Form<br>2100 license to cover<br>application                 | Information not provided.     |  |   |

| Cost Information | Grand Total           |                             |                |                |
|------------------|-----------------------|-----------------------------|----------------|----------------|
|                  |                       | Predetermined Cost Estimate | Estimated Cost | Actual Cost    |
|                  | Total for all systems | \$5,484,532.71              | \$5,399,497.32 | \$3,579,981.39 |

| 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 |
|---------------|--|---|----------|
|               | <b>Submission of Estimated Expenses Statements</b> | <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.

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| <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><b>BRADY<br/>DREASLER<br/>CORPORATE<br/>DIRECTOR<br/>OF<br/>ENGINEERING</b></p> <p>05/10/2019</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"> <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>  |  |

## Attachments