



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **64549** | Service: **DTV** | Call **WXOW** | Channel: **28 (UHF)** |
ID: | Sign:
File **0000027498**
Number:
FRN: **0030885057** | Date **06/12**
Submitted: **/2018**

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|---|-------------------|-------------------------|---------------------------|
| WXOW-WQOW LICENSE, LLC Doing Business As: WXOW-WQOW LICENSE, LLC | P.O. BOX 909 QUINCY, IL 62306 United States | +1 (217) 223-5100 | bdreasler@quincyinc.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 |
|--|---|-------------------|----------------|
| Tony zumMallen <i>QCommunications, LLC</i> | Tony zumMallen 705B SE Melody LN #314 Lees Summit, MO 64063 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. | No |
| Briefly describe transition plan | Transition from ch48 to ch28 will require a new top mount antenna, line and transmitter. An interim system will be required to provide market coverage during the transition. |

Transmitters

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

**Primary
Transmitter**

Existing Transmitter Information

| Section | Question | Response |
|---|--|-------------------|
| Existing Transmitter Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmitter currently shared with another station? | No |
| | Is this transmitter currently in operating condition? | Yes |
| Existing Transmitter Manufacturer and Type | Manufacturer | |
| | Model | Atlas |
| | Year | 2004 |
| | Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power Capacity | 13 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? | No |
| | Manufacturer | |
| | Model | ULXTE-40 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 25 kW |
| | Justification for New Transmitter | Existing transmitter is not tunable per the manufacturer. |

**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 | 200.0 feet |
| | Other Electrical Service | No |
| | Description | N/A |

| | | |
|--|---|--------------|
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Type | Cooling Only |
| | Size | 25 tons |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leasehold improvement? | No |
| | Size | N/A |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

Primary Transmitter

Other Transmitter Cost Not Listed

| Name | Description |
|--|---|
| FRIEGHT | FREIGHT FROM MFG TO STAGING AREA |
| Disconnect existing Transmitter | Disconnect transmitter and components from existing configuration and move within building |
| Sales Tax | Sales tax for eq |
| Site Survey - TX | Site survey is required to be performed before the new transmitter and components installation plan can be finalized. |
| Transmitter Training | Transmitter training - offsite - 1 week in duration at mfg site. |
| Transmitter Site Preparation | Site prep for installation of the interim and main transmitters and RF components not part of Installation SOW. |

**Interim
Transmitter**

New Transmitter Costs

| Section | Question | Response |
|------------------------|-----------------------------------|---|
| New Transmitter | Use | Interim |
| | Description of Use | N/A |
| | Change Type | Purchase |
| | Manufacturer | |
| | Model | ULXTE-20 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 12 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 | 200.0 feet |
| | Other Electrical Service | No |
| | Description | N/A |
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Type | Cooling Only |
| | Size | 15 tons |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leasehold improvement? | No |
| | Size | N/A |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |
| Inside RF System | Is an additional interior RF system required to support this interim transmitter? | Yes |

Interim Transmitter

Other Transmitter Cost Not Listed

| Name | Description |
|-------------------------------------|---|
| Transmitter Site Preparation | Site prep for installation of the interim and main transmitters and RF components not part of Installation SOW. |

| | |
|------------------|----------------------------------|
| Sales tax | sales tax for equipment |
| FRIEGHT | FREIGHT FROM MFG TO STAGING AREA |

Antennas

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

**Primary
Antenna**

Add Antenna Information

| Section | Question | Response |
|---|---|--------------------|
| Existing Antenna Description | Type of change | Purchase New |
| | Antenna Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this antenna currently shared with any other stations? | No |
| | Is this antenna directional? | Yes |
| | Is antenna in operating condition? | Yes |
| | Is antenna located on or in close proximity to an antenna farm? | No |
| Existing Antenna Manufacturer and Type | Class | Full Power |
| | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Slotted Coaxial |
| | Number of Stations Supported | N/A |
| | Number of Panels | N/A |
| | Design power capacity in use | N/A |
| | Lower Limit | N/A |
| | Upper Limit | N/A |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 371.0 kW |
| | | |

| | |
|--------------|---------|
| Manufacturer | |
| Model | TWS-30T |
| Year | 1989 |

**Primary
Antenna**

New Antenna Costs

| Section | Question | Response |
|---|--|----------------|
| New Antenna Description | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | Yes |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| New Antenna Manufacturer and Types | Class | Full Power |
| | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Elliptical |
| | Type | Broadband Slot |
| | Number of Stations Supported | 1 |
| | Number of Panels/Bays | 18 |
| | Lower Limit | 470.00 MHz |
| | Upper Limit | 698.00 MHz |
| | Design power capacity in use | 50.0 % |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 251.0 kW |
| | Manufacturer | |
| | Model | TFU-18GTH |

| | |
|-------------------------------|---|
| Year | 2017 |
| Justification for New Antenna | Existing antenna is not tunable to new channel assignment. Adding Vertical component to Primary antenna and do not know of any upgraded pricing as of time of filing. |

Primary Antenna

Other Antenna Costs

| Section | Question | Response |
|------------------------------------|---|-------------------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | No |
| | Type | |
| | Number of channels supported | N/A |
| | Frequencies of channels supported | N/A |
| | Frequency | N/A |
| | Do you need a combiner output splitter /switcher for dual feed lines? | N/A |
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | Broadband |
| | Feed Line Size | 4 1/16 inches inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power 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 |

**Primary
Antenna**

Other Antenna Cost Not Listed

Information not provided.

**Interim
Antenna**

New Antenna Costs

| Section | Question | Response |
|--|--|-------------------|
| New Antenna Description | Use | Interim |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | Yes |
| | Is antenna directional? | Yes |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| New Antenna Manufacturer and Type | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Broadband 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 | 75.0 % |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 20.0 kW |
| | Manufacturer | |
| | Model | TFU-8WB |
| | 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? | Yes |
| | Type | New |
| | Number of channels supported | 2 |
| | Frequencies of channels supported | RF channel |
| | Frequency | N/A |
| | Do you need a combiner output splitter /switcher for dual feed lines? | Yes |
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | B |
| | Feed Line Size | 4 1/16 inches |

| | | |
|--------------------------|---|-----|
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for an antenna? | Yes |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | Yes |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

Enter a list of RF channel numbers.

| RF Channel Number |
|-------------------|
| 50 |
| 48 |

Interim
Antenna

Other Antenna Cost Not Listed

| Name | Description |
|---------|---|
| FREIGHT | FREIGHT FOR DELIVERY TO STAGING AREA OR STATION |

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 | 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 |
| Existing Transmission Line Manufacturer and Type | Manufacturer | |
| | Type | Rigid |
| | Diameter | 4 1/16 inches |
| | Other Diameter | N/A |
| | Segment Length | 19 1/2 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 900 feet per run |

Primary
Transmission Line

New Transmission Line

| Section | Question | Response |
|------------------------------------|---|--|
| New Transmission Line Costs | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | No |
| | Type | Rigid |
| | Diameter | 4 1/16 inches |
| | Other Diameter | N/A |
| | Segment Length | 20 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 900 feet per run |
| | Justification for New Transmission Line | Required to make the channel reassignment change over. |

Primary
Transmission Line

Other Transmission Line Expenses Not Listed

| Name | Description |
|---|---|
| Security - Site | This site requires security once the new transmission line and equipment arrive on site to be installed. Estimated length of 4-6 weeks. |
| Disconnect existing Interior RF components | Disconnect interior transmission line and filters from existing configuration and move within the building. |

**Interim
Transmission Line**

New Transmission Line

| Section | Question | Response |
|------------------------------------|---|---|
| New Transmission Line Costs | Use | Interim |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Type | Rigid |
| | Diameter | 4 1/16 inches |
| | Segment Length | 20' |
| | Other Segment Length | |
| | Number of parallel runs | 1 |
| | Length | 900 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 | Modify Existing |
| | Tower Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Is this tower consider Complex? | No |
| | Is this tower currently shared with any other stations? | Yes |
| | One or more FM, AM or TV radio broadcaster(s) | Yes |
| | Others Types of Users | Yes |
| | Is tower documented for structural analysis? | Yes |
| | Is tower compliant with Rev G? | Unknown |
| Existing Tower Structure Registration | Do you have a tower registration number? | Yes |
| | ASR Number | 1035149 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 43° 48' 23.0" N- |
| | Longitude (NAD83) | 091° 22' 03.0" W- |
| | Overall Structure Height | 819.22 feet |
| | Support Structure Height | 763.44 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 1225.71 feet |

| | | |
|--|------------------|--|
| | Structure Type | TOWER - Free Standing or Guyed Structure |
| | Tower Owner | WXOW-WQOW Television, Inc. |
| | Date Constructed | 10/23/1982 |

**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 |
|-------------|-----------|---------|
| 20665 | WIZM-FM | FM |

Other Types of Users

| Users |
|---------------|
| 2-Way service |

Primary Tower

Tower Modification Costs

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

Primary Tower

Tower Rigging Costs

| Section | Question | Response |
|---------------------|---------------|----------|
| Tower Rigging Costs | Complex Tower | N/A |

| | | |
|---|-----------------------------------|----|
| Helicopter Services Required | Are helicopter services required? | No |
|---|-----------------------------------|----|

**Primary
Tower**

Other Tower Expenses Not Listed

Information not provided.

**Outside
Professional Services Costs**

| Section | Question | Response |
|---|--|---|
| Outside Project Management Services | Do you require outside project management services? | Yes |
| | Number of Hours | 613 |
| | 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. |
| Outside RF consulting Engineering Services | Perform engineering study for new channel assignment and antenna development | Yes |
| | Prepare engineering section of Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | | |

| | | |
|---|--|-----|
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 2 |
| | Do you have Distributed Transmission System engineering services? | N/A |
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |
| Attorney and Other Outside Consulting Services | Prepare and file Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare and file Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 2 |
| | 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 |
| RF Field Engineering Services | 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 | Description |
|---------------------------|--|
| General Repack Attorney | See uploaded memo-QMI Repack Invoice Memo for Shared Legal Expenses (Matter 104411 00054) for Form 399 |
| Quarterly reporting -Atty | Preparation and submittal of the FCC required quarterly report 387 by the attorney. |
| PM Reimbursable expenses | Expenses in quotes that are reimbursable for travel and in field Per Diem |

Other Expenses

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

| | |
|-----------------------|---|
| Other Expenses | Other Expenses Not Listed 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-20 | \$784,871.60 | \$747,971.60 | | \$505,793.12 | |
| FRIEGHT | <i>\$5,400.00</i> | \$5,400.00 | Freight from mfg to staging per Q-61103 | \$5,400.00 | N/A |
| Sales tax | <i>\$33,271.60</i> | \$33,271.60 | sales tax calc per mfg quote and inv | \$30,876.17 | N/A |
| Transmitter Site Preparation | <i>\$5,000.00</i> | \$5,000.00 | Site prep for installation of the interim and main transmitters and RF components not part of Installation SOW. | \$4,000.00 | N/A |
| UHF inside RF system including switching | \$147,500.00 | \$140,000.00 | N/A | \$33,623.59 | N/A |
| 15 Ton system | \$55,800.00 | \$53,000.00 | N/A | N/A | N/A |
| 2" Rigid Conduit and Wiring (Cost per foot) | \$5,200.00 | \$5,000.00 | N/A | N/A | N/A |

| | | | | | |
|--|-----------------------|-----------------------|---|---------------------|-----|
| Switchgear - industrial 800 amp | \$38,200.00 | \$36,300.00 | N/A | \$10,597.61 | N/A |
| UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW | \$494,500.00 | \$470,000.00 | N/A | \$421,295.75 | N/A |
| Primary Transmitter ULXTE-40 | \$1,258,950.33 | \$1,202,850.33 | | \$847,497.38 | |
| UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW | \$947,000.00 | \$900,000.00 | N/A | \$743,651.62 | N/A |
| Transmitter Site Preparation | \$7,000.00 | \$7,000.00 | Site prep for installation of the interim and main transmitters and RF components not part of Gates SOW. | \$6,500.00 | N/A |
| Transmitter Training | \$3,300.00 | \$3,300.00 | Transmitter training - offsite - 1 week in duration at mfg site. | N/A | N/A |

| | | | | | |
|---|--------------------|-------------|---|-------------|-----|
| Site Survey - TX | \$25,000.00 | \$25,000.00 | Site survey and report are required to be performed before the new transmitter and components installation plan can be finalized. | \$14,500.00 | N/A |
| Sales Tax | \$59,650.33 | \$59,650.33 | Sales tax est on mfg invoice | \$54,447.16 | N/A |
| Disconnect existing Transmitter | \$25,000.00 | \$25,000.00 | Disconnect transmitter and components from existing configuration and move within building to make way for new facilities. | N/A | N/A |
| FRIEGHT | \$5,900.00 | \$5,900.00 | FREIGHT-PER INV US0314196 | \$5,641.63 | N/A |
| 25 Ton system | \$91,500.00 | \$87,000.00 | N/A | N/A | N/A |
| 2" Rigid Conduit and Wiring (Cost per foot) | \$5,200.00 | \$5,000.00 | N/A | N/A | N/A |
| Transformer 3 phase /480v - 300 KVA | \$36,800.00 | \$35,000.00 | N/A | \$5,697.50 | N/A |

| | | | | | |
|---|----------------|----------------|-----|----------------|-----|
| Switchgear - industrial 800 amp | \$38,200.00 | \$36,300.00 | N/A | \$17,059.47 | N/A |
| Service entrance 3 phase/800 amp/208 volt | \$14,400.00 | \$13,700.00 | N/A | N/A | N/A |
| Sub-total | \$2,043,821.93 | \$1,950,821.93 | N/A | \$1,353,290.50 | N/A |
| Total for all systems | \$3,628,973.93 | \$3,475,544.93 | N/A | \$1,965,523.91 | N/A |

Components

| Actual Information | |
|--------------------|--|
| Description | File Name |
| FRIEGHT | <p>Component Description: WXOW-GATES-FREIGHT-INV-US314197</p> <p>Amount: \$5,400.00</p> |
| Sales tax | <p>Component Description: WXOW- SALES tax - 33 percent payment per Q-61103. march 5th- Rounding error added 1 cent to request to match the INV request.</p> <p>Amount: \$11,090.54</p> <p>Component Description: WXOW-GATES-TAX-INV-US0314197</p> <p>Amount: \$19,785.63</p> |

| | |
|--|--|
| Transmitter Site Preparation | <p>Component Description: WXOW- QCOMM - SITE PREP-INV QC18-034 - INT</p> <p>Amount: \$4,000.00</p> |
| UHF inside RF system including switching | <p>Component Description: WXOW-GATES- INV-US0314197- LINE C</p> <p>Amount: \$11,207.87</p> <p>Component Description: WXOW-RF Switching Gates Quote G-61103 LINE C. RF Accessories- 2nd inv 1/3</p> <p>Amount: \$11,207.86</p> <p>Component Description: WXOW-RF Switching Gates Quote G-61103 LINE C. RF Accessories- dep inv 1/3</p> <p>Amount: \$11,207.86</p> |
| 15 Ton system | Information not provided. |
| 2" Rigid Conduit and Wiring (Cost per foot) | Information not provided. |

Switchgear - industrial 800
amp

Component Description:

WXOW-GATES-
INV-US0314197-
LINE D

Amount:

\$3,532.53

Component Description:

Gates-quote Q-
61103-INT
Electrical switching-
LINE D. 2nd 1/3
payment

Amount:

\$3,532.54

Component Description:

Gates-quote Q-
61103-INT
Electrical switching-
LINE D. 1/3 deposit
per inv.

Amount:

\$3,532.54

UHF - Liquid Cooled Solid
State Transmitter 8.2 - 13
kW

Component Description: WXOW-BORTON-
CHILLER INV-
4805 - REMOVE
VARIANCE
Amount: \$19,659.00

Component Description: 2nd 1/3 payment
FOR INTERIM TX
PER VALIDATED
399-Quote-Q-
61103 Lines-(A B
and E) Total is
\$439,729.57.
Which is below
\$470k allotment.
Amount: \$146,576.52

Component Description: WXOW- CORY-
MASK FILTER
STAND-INV-18-451
Amount: \$2,150.00

Component Description: WXOW-GATES-
TX-INV-
US0314197- LINE
A,B
Amount: \$106,333.71

Component Description: 1/3 DOWN FOR
INTERIM TX PER
VALIDATED 399-
Quote-Q-61103
Lines-(A B and E)
Total is
\$439,729.57.
Which is below
\$470k allotment.
Amount: \$146,576.52

| | | |
|--|--|---|
| UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW | <p>Component Description:</p> <p>Amount:</p> | <p>WXOW -MAIN TX. 4-2- please use other submittal N/A</p> |
| | <p>Component Description:</p> <p>Amount:</p> | <p>WXOW-GATES- MAIN-INV- US0314196-LINE A,B \$205,040.70</p> |
| | <p>Component Description:</p> <p>Amount:</p> | <p>1/3 DEPOSIT REQUIRED -MAIN TX. QUOTE- Q- 61102-LINES A,B and E is \$269,305.46 \$269,305.46</p> |
| | <p>Component Description:</p> <p>Amount:</p> | <p>2nd Payment - WXOW -MAIN TX. QUOTE- Q-61102- LINES A,B and E is \$269,305.46 4-3- please use this submittal \$269,305.46</p> |
| Transmitter Site Preparation | <p>Component Description:</p> <p>Amount:</p> | <p>WXOW-QCOMM- SITE PREP - INV QC18-034 MAIN \$6,500.00</p> |
| Transmitter Training | Information not provided. | |
| Site Survey - TX | <p>Component Description:</p> <p>Amount:</p> | <p>WXOW- QCOMM SURVEY INV- QC18-028 \$14,500.00</p> |

| | |
|---------------------------------|---|
| Sales Tax | <div data-bbox="710 174 1380 683"> <p>Component Description: WXOW-GATES_MAIN-TX SALES TAX see inv and Q-61102 3-30-added 1 cent to sales tax due to rounding error. Please delete the duplicate request. 4-2- please disregard or delete this submittal.</p> <p>Amount: N/A</p> </div> <div data-bbox="710 790 1348 952"> <p>Component Description: WXOW-GATES-MAIN-INV-US0314196-TAX</p> <p>Amount: \$34,563.72</p> </div> <div data-bbox="710 1052 1380 1534"> <p>Component Description: WXOW-GATES_MAIN-TX SALES TAX see inv and Q-61102. -3-30- USE THIS submittal. FINAL ANSWER...3:41pm 4-2- - corrected inv \$ amount Use this submittal and delete the other.</p> <p>Amount: \$19,883.44</p> </div> |
| Disconnect existing Transmitter | Information not provided. |
| FRIEGHT | <div data-bbox="710 1776 1348 1937"> <p>Component Description: WXOW-GATES-FREIGHT-INV-US314196</p> <p>Amount: \$5,641.63</p> </div> |
| 25 Ton system | Information not provided. |

| | | |
|--|---|--|
| 2" Rigid Conduit and Wiring (Cost per foot) | Information not provided. | |
| Transformer 3 phase/480v - 300 KVA | Component Description: Amount: | WXOW-GATES- MAIN-INV- US0314196-LINE D \$2,848.75 |
| | Component Description: Amount: | GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts. 4- 3- Process this corrected submittal. UPLOADED QUOTE AND INV ZEROED BAD REQUEST \$2,848.75 |
| | Component Description: Amount: | 2ND PAYMENT- GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts. 3- 30-added 1 cent to sales tax due to rounding error. Please delete the duplicate request. 4-2 - zeroed out. please delete this request. N/A |
| | Component Description: Amount: | GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts. 1 /3 deposit required. \$2,848.74 |

| | |
|--|--|
| Switchgear - industrial 800 amp | <div> <div>Component Description:</div> <div>-4-2- please delete this request</div> </div> <div> <div>Amount:</div> <div>N/A</div> </div> |
| | <div> <div>Component Description:</div> <div>GATES-MAIN TX RF Switching- quote Q-61102 - LINE is C or 1/3 deposit required.</div> </div> <div> <div>Amount:</div> <div>\$17,059.47</div> </div> |
| | <div> <div>Component Description:</div> <div>GATES-MAIN TX RF Switching- quote Q-61102 - LINE is C or 2nd payment 4-3- Process this corrected submittal. UPLOADED QUOTE AND INV ZEROED BAD REQUEST</div> </div> <div> <div>Amount:</div> <div>\$17,059.47</div> </div> |
| Service entrance 3 phase /800 amp/208 volt | Information not provided. |

Cost
Information

Antennas

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|--|-------------|------------------------------|
| Interim Antenna TFU-8WB | \$322,290.00 | \$306,800.00 | | \$82,681.50 | |
| FREIGHT | <i>\$6,000.00</i> | \$6,000.00 | FREIGHT FROM MFG TO STAGING OR STATION. MAY HAVE MULTIPLE SHIPPERS | \$4,455.00 | N/A |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | \$5,260.00 | \$5,000.00 | N/A | N/A | N/A |
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$22,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|---------------------|---------------------|-----|---------------------|-----|
| Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed) | \$10,950.00 | \$10,400.00 | N/A | \$9,255.00 | N/A |
| Combiner output splitting /switching for dual feed lines, if applicable | \$126,000.00 | \$120,000.00 | N/A | N/A | N/A |
| New combiner, cost per channel (without antenna) | \$84,200.00 | \$80,000.00 | N/A | \$24,046.50 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | N/A | N/A |
| UHF . Broadband Slot, Side Mount, 8 bay, 20 kW input, directional, horizontally polarized | \$60,000.00 | \$57,000.00 | N/A | \$44,925.00 | N/A |
| Primary Antenna TFU-18GTH | \$287,680.00 | \$286,800.00 | | \$235,444.51 | |
| Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed) | \$10,950.00 | \$10,400.00 | N/A | \$9,110.70 | N/A |

| | | | | | |
|---|---------------------|----------------|--|----------------|-----|
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | \$5,760.00 | N/A |
| UHF - High Power Top Mount One Station antenna elliptically or circularly polarized | \$270,000.00 | \$270,000.00 | Entered Catalog of Costs dollar amount. The Predetermined did not auto complete for the Primary antenna. To alleviate the situation add the CofC to the EST cost column. We do not have any upgrade costs at the time of the filing. | \$220,573.81 | N/A |
| Sub-total | \$609,970.00 | \$593,600.00 | N/A | \$318,126.01 | N/A |
| Total for all systems | \$3,628,973.93 | \$3,475,544.93 | N/A | \$1,965,523.91 | N/A |

Components

| Actual Information | |
|--------------------|---|
| Description | File Name |
| FREIGHT | <p>Component Description: WXOW-DIELECTRIC-INTERIM - FREIGHT INV 93053 - 3-28-uploaded Order Confirmation-405002</p> <p>Amount: \$4,455.00</p> |

| | | | | | | | | | | | | | |
|--|--|-------------------------------|-------------------------------------|----------------|-------------|-------------------------------|--|----------------|----------|-------------------------------|--|----------------|------------|
| 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>Component Description:</td><td>WXOW-INTERIM ELBOW DEPOSIT LINE #18</td></tr> <tr> <td>Amount:</td><td>\$4,164.75</td></tr> <tr> <td>Component Description:</td><td>DIELECTRIC-WXOW-INTERIM-ELBOW-BALANCE INV LINE 16- 3-28-UPLOADED - Order Conf 405002</td></tr> <tr> <td>Amount:</td><td>\$925.50</td></tr> <tr> <td>Component Description:</td><td>WXOW-ELBOW-line18- 2nd 45 percent due-</td></tr> <tr> <td>Amount:</td><td>\$4,164.75</td></tr> </table> | Component Description: | WXOW-INTERIM ELBOW DEPOSIT LINE #18 | Amount: | \$4,164.75 | Component Description: | DIELECTRIC-WXOW-INTERIM-ELBOW-BALANCE INV LINE 16- 3-28-UPLOADED - Order Conf 405002 | Amount: | \$925.50 | Component Description: | WXOW-ELBOW-line18- 2nd 45 percent due- | Amount: | \$4,164.75 |
| Component Description: | WXOW-INTERIM ELBOW DEPOSIT LINE #18 | | | | | | | | | | | | |
| Amount: | \$4,164.75 | | | | | | | | | | | | |
| Component Description: | DIELECTRIC-WXOW-INTERIM-ELBOW-BALANCE INV LINE 16- 3-28-UPLOADED - Order Conf 405002 | | | | | | | | | | | | |
| Amount: | \$925.50 | | | | | | | | | | | | |
| Component Description: | WXOW-ELBOW-line18- 2nd 45 percent due- | | | | | | | | | | | | |
| Amount: | \$4,164.75 | | | | | | | | | | | | |
| Combiner output splitting /switching for dual feed lines, if applicable | Information not provided. | | | | | | | | | | | | |
| New combiner, cost per channel (without antenna) | <table> <tr> <td>Component Description:</td><td>WXOW- DIE-COMBINER INV MAN00400</td></tr> <tr> <td>Amount:</td><td>\$24,046.50</td></tr> </table> | Component Description: | WXOW- DIE-COMBINER INV MAN00400 | Amount: | \$24,046.50 | | | | | | | | |
| Component Description: | WXOW- DIE-COMBINER INV MAN00400 | | | | | | | | | | | | |
| Amount: | \$24,046.50 | | | | | | | | | | | | |
| Sweep test of existing antenna | Information not provided. | | | | | | | | | | | | |

| | | |
|---|-------------------------------|---|
| UHF . Broadband Slot, Side Mount, 8 bay, 20 kW input, directional, horizontally polarized | | |
| | Component Description: | WXOW-DIELECTRIC-INTERIM-INV-89002-LINE 17 ANTENNA-BALANCE -3-28-UPLOADED Order Conf- 405002 |
| | Amount: | \$4,492.50 |
| | | |
| | Component Description: | WXOW-ANT-INTERIM-2nd 45 percent -INV MAN00115-line 20 |
| | Amount: | \$20,216.25 |
| | | |
| | Component Description: | WXOW - INTERIM ANTENNA 45% DEPOSIT |
| | Amount: | \$20,216.25 |

Elbow complex, broadband,
at antenna input, per 4 1/16.
feedline (if needed)

Component Description:

WXOW-
DIELECTRIC-
ELBOW - 45%
INV LINES # 5
AND 6 4-5-
UPLOADED
UPGRADE AND
PO

Amount:

\$4,555.35

Component Description:

ELBOW - 35%
DEPOSIT INV
LINES # 5 AND 6
ONLY

Amount:

\$3,543.05

Component Description:

WXOW- ELBOW
10% DEPOSIT
FOR LINES #5
AND 6

Amount:

\$1,012.30

| | | |
|--------------------------------|-------------------------------|--|
| Sweep test of existing antenna | Component Description: | WXOW-MAIN ANTENNA- SWEEP 45PERCENT INV LINES #26 4-5- UPLOADED UPGRADE AND PO |
| | Amount: | \$2,880.00 |
| | Component Description: | SWEEP 35% DEPOSIT INV LINE#26 |
| | Amount: | \$2,240.00 |
| | Component Description: | WXOW-SWEEP TEST 10% DEPOSIT INV LINE #26 |
| | Amount: | \$640.00 |

| | | |
|--|-------------------------------|--|
| UHF - High Power Top Mount One Station antenna elliptically or circularly polarized | | |
| | Component Description: | WXOW-MAIN ANTENNA 45 PERCENT INV LINES #1,3, AND 4. 4-5-UPLOADED UPGRADE AND PO 4-17-RFAS- uploaded Cover Letter and PO 19944 and 19952 |
| | Amount: | \$111,552.53 |
| | | |
| | Component Description: | MAIN ANTENNA 35% DEPOSIT INV - LINES #1,3 AND 4. |
| | Amount: | \$84,794.33 |
| | | |
| | Component Description: | WXOW-MAIN ANTENNA 10 DEPOSIT INV LINES #1,3, AND 4. LINE #2 IS NOT BILLED TO THE FCC FOR IT IS THE V-POL UPGRADE. |
| | Amount: | \$24,226.95 |

Cost Information

Transmission Line

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|-----------------------------|---------------------|--|--------------------|---------------------------|
| Interim Transmission Line | \$127,800.00 | \$121,500.00 | | \$97,655.60 | |
| Rigid Transmission Line - copper, 4 1/16" | \$127,800.00 | \$121,500.00 | N/A | \$97,655.60 | N/A |
| Primary Transmission Line | \$157,800.00 | \$151,500.00 | | \$92,073.24 | |
| Disconnect existing Interior RF components | <i>\$12,500.00</i> | \$12,500.00 | Disconnect interior transmission line and filters from existing configuration and move within the building to make way for new facilities. | N/A | N/A |
| Security - Site | <i>\$17,500.00</i> | \$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 |

| | | | | | |
|---|----------------|----------------|-----|----------------|-----|
| Rigid Transmission Line - copper, 4 1/16" | \$127,800.00 | \$121,500.00 | N/A | \$92,073.24 | N/A |
| Sub-total | \$285,600.00 | \$273,000.00 | N/A | \$189,728.84 | N/A |
| Total for all systems | \$3,628,973.93 | \$3,475,544.93 | N/A | \$1,965,523.91 | N/A |

Components

| Actual Information | |
|--|---|
| Description | File Name |
| Rigid Transmission Line - copper, 4 1/16" | Component Description: DIELECTRIC-WXOW-DIGIT LINE-BALANCE INV - LINE 1 Amount: \$7,597.66 |
| | Component Description: WXOW-DIE-LINE-SECTION REPLACEMENT-INV-162026 Amount: \$1,141.00 |
| | Component Description: WXOW-INTERIM TX LINE DEPOSIT 45% LINE #2 Amount: \$44,458.47 |
| | Component Description: WXOW-INTERIM TX LINE- 2nd 45percent inv - LINE 2 and 21 Amount: \$44,458.47 |
| | |
| | |
| | |
| | |
| Disconnect existing Interior RF components | Information not provided. |
| Securirty - Site | Information not provided. |

| | | |
|--|-------------------------------|--|
| Rigid Transmission Line - copper, 4 1/16" | | |
| | Component Description: | WXOW- DIELECTRIC-TX LINE 45% INV FOR LINE #7 4-5- UPLOADED UPGRADE AND PO |
| | Amount: | \$46,036.62 |
| | | |
| | Component Description: | WXOW- TX LINE 10% DEPOSIT LINE #26 |
| | Amount: | \$10,230.36 |
| | | |
| | Component Description: | TX LINE 35% DEPOSIT INV FOR LINE #7 |
| | Amount: | \$35,806.26 |

Cost
Information

Tower Equipment and Rigging Costs

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|-----------------------------|----------------|---|----------------|---------------------------|
| Primary Tower TOWER | \$381,100.00 | \$362,000.00 | | \$49,630.00 | |
| Tall Tower (greater than 500') | \$210,500.00 | \$200,000.00 | Tool is not accounting for two separate antenna installations. One for the interim and One for the main. \$200k each is the budget on a tall tower. | \$49,630.00 | N/A |
| Minor tower reinforcement /modifications | \$158,000.00 | \$150,000.00 | N/A | N/A | N/A |
| Structural engineering tower load study for well documented tower | \$12,600.00 | \$12,000.00 | N/A | N/A | N/A |
| Sub-total | \$381,100.00 | \$362,000.00 | N/A | \$49,630.00 | N/A |
| Total for all systems | \$3,628,973.93 | \$3,475,544.93 | N/A | \$1,965,523.91 | N/A |

Components

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

| | |
|---|---|
| Tall Tower (greater than 500') | <div> <div>Component Description:</div> <div>Amount:</div> </div> <div> <div>WXOW-PCI- ON SITE INSTALLING ANT AND LINE - INV 7312</div> <div>\$49,630.00</div> </div> |
| Minor tower reinforcement /modifications | Information not provided. |
| Structural engineering tower load study for well documented tower | Information not provided. |

Cost Information

Outside Professional Services

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|-----------------------------|---------------------|--|--------------------|---------------------------|
| Outside Professional Services | \$245,402.00 | \$233,608.00 | | \$51,298.56 | |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | \$3,700.00 | N/A |
| Prepare request for Special Temporary Authorization | \$4,100.00 | \$3,000.00 | We need 1 STA for the initial request and we are budgeting 1 additional STA in case the project requires an addition STA for unforeseen issues during the construction period. | \$1,100.00 | N/A |
| PM Reimbursable expenses | <i>\$13,408.00</i> | \$13,408.00 | PM - infield travel and Per Diem reimbursable expenses | \$1,020.00 | N/A |

| | | | | | |
|--|--------------------|-------------|---|------------|-----|
| Quarterly reporting -Atty | \$4,500.00 | \$4,500.00 | Preparation and submittal of the FCC required quarterly report 387 by the attorney. EST. 6qtrs@\$750 | N/A | N/A |
| General Repack Attorney | \$10,000.00 | \$10,000.00 | see uploaded memo from Brooks Pierce-QMI Repack Invoice Memo for Shared Legal Expenses (Matter 104411 00054) for Form 399 | \$4,164.06 | N/A |
| Comprehensive coverage verification via field study, if needed | \$84,200.00 | \$80,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|------------|------------|--|------------|-----|
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$7,360.00 | \$7,000.00 | We need 1 STA for the initial request and we are budgeting 1 additional STA in case the project requires an addition STA for unforeseen issues during the construction period. | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$5,000.00 | N/A | \$4,162.00 | 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 |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | \$1,970.00 | N/A |

| | | | | | |
|--|----------------|----------------|-----|----------------|-----|
| Address transition timing and coordination issues w/ other stations and wireless | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Project management of the transition | \$96,854.00 | \$91,950.00 | N/A | \$35,182.50 | N/A |
| Sub-total | \$245,402.00 | \$233,608.00 | N/A | \$51,298.56 | N/A |
| Total for all systems | \$3,628,973.93 | \$3,475,544.93 | N/A | \$1,965,523.91 | N/A |

Components

| Actual Information | |
|--|--|
| Description | File Name |
| Perform engineering study for new channel assignment and antenna development | Component Description: |
| | WXOW-LOHNES-MAP- INV201803-0275-08-64549 |
| | Amount: |
| | \$700.00 |
| | Component Description: |
| | ENGR-WXOW-NEW CHANNEL STUDY - 399 |
| | Amount: |
| | \$3,000.00 |
| Prepare request for Special Temporary Authorization | Component Description: |
| | WXOW-LOHNES-STA-INV201805-0275-08-64549 |
| | Amount: |
| | \$1,100.00 |

| | |
|---------------------------|--|
| PM Reimbursable expenses | Component Description: WXOW-PM - travel reimbursements- INV QC17-145 Amount: \$1,020.00 |
| Quarterly reporting -Atty | Information not provided. |
| General Repack Attorney | Component Description: WXOW-LEGAL INV 3950147 FEB 18 WORK Amount: \$49.50 Component Description: WXOW-LEGAL INV- 3951197 FOR MAR18 WORK Amount: \$792.00 Component Description: WXOW-BROOKS - INV3952580- APRIL18 Amount: \$1,798.50 Component Description: Brooks-WXOW-atty- June17 inv Amount: \$266.44 Component Description: WXOW-Brooks-atty -May17 Amount: \$190.85 Component Description: Brooks-WXOW- ATTY fees- SEPT17-inv Amount: \$80.57 |

| | |
|--|--|
| | Component Description: Brooks -WXOW- NOV17- atty - inv Amount: \$221.57 |
| | Component Description: Brooks-WXOW-atty -OCT17-inv Amount: \$322.28 |
| | Component Description: Brooks-WXOW- AUG17-inv Amount: \$117.85 |
| | Component Description: WXOW-BROOKS- JAN-18 INV- 3949055 Amount: \$49.50 |
| | Component Description: Brooks-WXOW-atty- July17 inv Amount: \$275.00 |
| Comprehensive coverage verification via field study, if needed | Information not provided. |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | Information not provided. |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | Information not provided. |

| | | |
|--|---|---|
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | Component Description: Amount: | LEGAL WXOW JULY 2017 -399 \$1,846.00 |
| | Component Description: Amount: | LEGAL WXOW JUNE 2017 399 \$359.00 |
| | Component Description: Amount: | LEGAL WORK FOR WXOW SEPT 17 \$564.00 |
| | Component Description: Amount: | LEGAL WXOW APRIL 2017 399 \$517.00 |
| | Component Description: Amount: | LEGAL WXOW AUG 2017 - 399 \$423.00 |
| | Component Description: Amount: | LEGAL WXOW 399 MAY 2017 \$453.00 |
| 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 | Component Description: Amount: | ENGR-WXOW-CP APP- LOHNES \$1,970.00 |
| Address transition timing and coordination issues w/ other stations and wireless | Information not provided. | |

| | | |
|--|---|---|
| Prepare and or review reimbursement form | Information not provided. | |
| Project management of the transition | Component Description: Amount: | WXOW-PM-SEPT-DEC-17 - INV-QC18-020 \$18,045.00 Component Description: PM - WXOW - 50% DEPOSIT INV-see quote PM QCOMM QC17004 requiring deposit. INV QC17-133 is paid. Amount: \$45,704.00 Component Description: WXOW-QCOMM-PM-INV QC17-145 - REPLACED PREVIOUS SUBMITAL- INV QC17-133 - PLEASE DELETE- THIS IS FOR LINE ITEM 4004 Amount: \$17,137.50 |

**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 | \$63,080.00 | \$62,515.00 | | \$3,450.00 | |
| MVPD Notification of Channel Change | <i>\$5,000.00</i> | \$5,000.00 | FCC required announcements. | N/A | N/A |
| 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>\$13,000.00</i> | \$13,000.00 | 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. | \$500.00 | N/A |

| | | | | | |
|--|--------------------|----------------|---|----------------|-----|
| Equipment Delivery and Handling Charges | \$8,000.00 | \$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) | \$10,000.00 | \$10,000.00 | Rent 40 yard dumpster with multiple pickups. Estimated 6-months on site. Potential hazardous waste management issues. | N/A | N/A |
| FCC Filing Fees - Special Temporary Authorization request | \$195.00 | \$190.00 | N/A | N/A | N/A |
| FCC Filing Fees - Form 2100 license to cover application | \$335.00 | \$325.00 | N/A | N/A | N/A |
| DTV Medical Facility Notification | \$11,550.00 | \$11,000.00 | N/A | \$2,950.00 | N/A |
| Sub-total | \$63,080.00 | \$62,515.00 | N/A | \$3,450.00 | N/A |
| Total for all systems | \$3,628,973.93 | \$3,475,544.93 | N/A | \$1,965,523.91 | N/A |

Components

| Actual Information | |
|-------------------------------------|---------------------------|
| Description | File Name |
| MVPD Notification of Channel Change | Information not provided. |

| | |
|--|---|
| Develop and air announcement of upcoming channel change | Information not provided. |
| Equipment Storage | <div> <div> Component Description: </div> <div> WXOW-CASEYS-1ST QTR-STORAGE AND FORKLIFT - INV 1005 </div> </div> <div> Amount: </div> <div> \$2,300.00 </div> <div> <div> Component Description: </div> <div> WXOW-CASEYS-FORKLIFT - INV 1010 </div> </div> <div> Amount: </div> <div> \$500.00 </div> |
| Equipment Delivery and Handling Charges | Information not provided. |
| Disposal Costs (for equipment and other waste, net of any salvage value) | Information not provided. |
| FCC Filing Fees - Special Temporary Authorization request | Information not provided. |
| FCC Filing Fees - Form 2100 license to cover application | Information not provided. |
| DTV Medical Facility Notification | <div> <div> Component Description: </div> <div> WXOW- MED NOTICE- INV 1012 </div> </div> <div> Amount: </div> <div> \$2,950.00 </div> |

**Cost
Information**

Grand Total

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|-----------------------|--------------------------------|----------------|----------------|
| Total for all systems | \$3,628,973.93 | \$3,475,544.93 | \$1,965,523.91 |

Reimbursement Status

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

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

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

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.

**BRADY
DREASLER**
*CORPORATE
DIRECTOR
OF
ENGINEERING*

06/12/2018

| 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"> 1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. | |

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

| | |
|--|--|
| <p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.</p> | |
| <p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p> | <p>BRADY DREASLER CORPORATE DIRECTOR OF ENGINEERING</p> <p>06/12/2018</p> |

Attachments