

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

| | | | = | | |
|----------------|----------|--------------|-------|------|-------------------|
| Facility | 74112 | Service: DTV | Call | WTOG | Channel: 19 (UHF) |
| ID: | | | Sign: | | |
| File | 00000 | 27117 | | | |
| Number: | | | | | |
| FRN: 00 | 28930774 | Date | 06/08 | | |
| | | Submitted: | /2021 | | |

Applicant Name, Type, and Contact Information

Applicant Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|--|-----------------------------|--------------------|-------------------|
| CBS OPERATIONS INVESTMENTS INC. Doing Business As: CBS OPERATIONS INVESTMENTS INC. | Daniel G. Ryson 2020 M. St., NW - Licensing DEPT WASHINGTON, DC 20036 United States | +1 (202) 457- 4505 | DRYSON@CBS. COM | Corporation |

Reimbursement Contact Name and Information Reimbursement Contact Information

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

| Preparer Contact Information | Preparer Contact Name and Information | | | | |
|------------------------------------|---------------------------------------|---|-----------------------|--------------------|--|
| | Applicant | Address | Phone | Email | |
| | Daniel G Ryson ViacomCBS | Daniel G. Ryson 2020 M. St., NW - Licensing DEPT Washington, DC 20036 United States | +1 (202) 457- 4074 | dryson@cbs. 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 | Temporarily move to an interim site with a broadband antenna. Install a broadband transmitter capable of operating on pre and post transition channels for use when primary site is rebuilt with new antenna, transmission line, and transmitter equipment. |

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

| Primary | Existing Transmitter Information | | | | | |
|-------------|-------------------------------------|--|--------------------------|--|--|--|
| Transmitter | 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 | | | | |
| | Manufacturer and Type | Model | DCX | | | |
| | | Year | 2001 | | | |
| | | Туре | Inductive Output Tube | | | |
| | | IOT Power Type | Two | | | |
| | | Power Capacity | 50 kW | | | |

Existing Transmitter Information

| Primary | New Transmitter Costs | | | | |
|-------------|-----------------------|---|---|--|--|
| Transmitter | Section | Question | Response | | |
| | New Transmitter | Use | Primary (Main) | | |
| | | Change Type | Purchase New | | |
| | | Is this a request for upgraded equipment? | Yes | | |
| | | Manufacturer | | | |
| | | Model | ULXTED-80 | | |
| | | Transmitter Type | Solid State | | |
| | | Solid State Cooling | Liquid Cooled | | |
| | | Solid State Power capacity | 50.6 kW | | |
| | | Justification for New Transmitter | Comark will not re-tune any IOT transmitter (see Attachment 1). Proposed "upgraded" transmitter (see Attachment 15) costs more than "non- upgraded" transmitter (see Attachment 3) which is basis for reimbursement. | | |

| Primary | Other Transmitter Costs | | | | | |
|-------------|---|---------------------------------------|----------|--|--|--|
| Transmitter | Section | Question | Response | | | |
| | Electrical Service | Service Entrance (3 phases 800A 208V) | Yes | | | |
| | Switchgear (industrial 800 amp) Transformer (480V) | Switchgear (industrial 800 amp) | Yes | | | |
| | | Transformer (480V) | Yes | | | |

Other Transmitter Costs

| | Power | 500 kVA |
|---|--|--|
| | Rigid Conduit and Wiring | Yes |
| | Size | 2 inches |
| | Length | 200.0 feet |
| | Other Electrical Service | Yes |
| | Description | 100 linear feet of 4- inch conduit. |
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Туре | 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 leashold improvement? | Yes |
| | Size | 3200.0 square feet |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

Primary Transmitter Other Transmitter Cost Not Listed Name Description Florida State Sales Tax Florida State Sales Tax

| Interim Transmitter | New Transmitter Costs | | | | |
|------------------------|-----------------------|-----------------------------------|---|--|--|
| | Section | Question | Response | | |
| | New Transmitter | Use | Interim | | |
| | | Description of Use | N/A | | |
| | | Change Type | Purchase | | |
| | | Manufacturer | | | |
| | | Model | ULXTE-60 | | |
| | | Transmitter Type | Solid State | | |
| | | Solid State Cooling | Liquid Cooled | | |
| | | Solid State Power capacity | 30 kW | | |
| | | Justification for New Transmitter | Interim transmitter and site required while main tower is reinforced and main site is rebuilt. Broadband PAs specified. See Statement 2. | | |

| Interim Transmitter | Other Transmitter Costs | | | | |
|------------------------|-------------------------|---------------------------------------|----------|--|--|
| | Section | Question | Response | | |
| | Electrical Service | Service Entrance (3 phases 800A 208V) | No | | |
| | | Switchgear (industrial 800 amp) | No | | |
| | | Transformer (480V) | Yes | | |
| | | Power | 150 kVA | | |
| | | | | | |

Other Transmitter Costs

| | Rigid Conduit and Wiring | Yes |
|---|--|--|
| | Size | 3 inches |
| | Length | 100.0 feet |
| | Other Electrical Service | Yes |
| | Description | Prepare electrical engineering drawings for work required at Interim Site. Install electrical wiring for transmitter, racks, etc. |
| HVAC Service | Does the replacement transmitter require HVAC Service? | No |
| | Туре | N/A |
| | Size | N/A |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leashold 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 Other Transmitter Cost Not Listed

Transmitter

| Sales | Tax |
|-------|-----|
|-------|-----|

| Antennas Section | | Question | Response |
|------------------|---------------|---------------------------------------|----------|
| Antenna Rela | ated Expenses | Do you have antenna related expenses? | Yes |

| Auxiliary | | | | |
|-----------|---|---|-----------------------|--|
| Antenna | Section | Question | Response | |
| | Existing Antenna Description | Type of change | Purchase New | |
| | | Antenna Use | Auxiliary (Backup) | |
| | | Description of Use | Emergency Only | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Site | N/A | |
| | | Is this antenna currently shared with any other stations? | No | |
| | | Is this antenna directional? | No | |
| | | Is antenna in operating condition? | Yes | |
| | | Is antenna located on or in close proximity to an antenna farm? | No | |
| | Existing Antenna Manufacturer and Type | Class | Full Power | |
| | | Mounting | Side Mount | |
| | | Antenna position in stack | Not in Stack | |
| | | Polarization | Horizontal | |
| | | Туре | 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) | 298.0 kW | |
| | | | | |

Add Antenna Information

| Manufacturer | |
|--------------|-------|
| Model | SW-16 |
| Year | 1988 |

| Auxiliary | New Antenna Costs | | | |
|-----------|-------------------------|--|-----------------------------------|--|
| Antenna | Section | Question | Response | |
| | New Antenna Description | Use | Auxiliary (Backup) | |
| | | Description of Use | Auxiliary (Post Transition) | |
| | | Change Type | Purchase New | |
| | | Is this a request for upgraded equipment? | Yes | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Is antenna shared? | No | |
| | | Is antenna directional? | No | |
| | | Will antenna be located on or in close proximity to an antenna farm? | No | |
| | New Antenna | Class | Full Power | |
| | Manufacturer and Types | Mounting | Side Mount | |
| | | Antenna position in stack | Not in Stack | |
| | | Polarization | Elliptical | |
| | | Туре | Slotted Coaxial | |
| | | Number of Stations Supported | N/A | |
| | | Number of Panels/Bays | N/A | |
| | | Lower Limit | N/A | |
| | | Upper Limit | N/A | |
| | | Design power capacity in use | N/A | |
| | | Other Antenna Type | N/A | |
| | | ERP: (Effective Radiated Power) | 298.0 kW | |
| | | Manufacturer | | |

| Model | TFU- 24DSC-R O4 |
|-------------------------------|---|
| Year | 2019 |
| Justification for New Antenna | Existing auxiliary antenna is narrowband and not suitable for use on channel 19. |

Auxiliary Antenna Question Section

Other Antenna Costs

| Section | Question | Response |
|--------------------------------|---|---------------------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | |
| | Туре | |
| | Number of channels supported | N/A |
| | Frequencies of channels supported | N/A |
| | Frequency | N/A |
| | Do you need a combiner output splitter /switcher for dual feed lines? | N/A |
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | Single Channel |
| | Feed Line Size | 6 1/8 inches inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power antenna? | Yes |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | Yes |

| Sweep | Test |
|-------|------|
|-------|------|

Auxiliant Other Antenna Cost Not Listed

AuxiliaryOther Antenna CostAntennaInformation not provided.

| Primary | Existing Antenna Information | | | |
|---------|---------------------------------|--|--------------------|--|
| Antenna | Section | Question | Response | |
| | Existing Antenna Description | Type of change | Purchase New | |
| | | Antenna Use | Primary (Main) | |
| | | Description of Use | N/A | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Site | N/A | |
| | | Is the existing antenna shared with another station or stations? | No | |
| | | Is the existing antenna directional? | No | |
| | | Is antenna in operating condition? | Yes | |
| | | Is antenna located on or in close proximity to an antenna farm? | No | |
| | Existing Antenna | Class | Full Power | |
| | Manufacturer and Type | Mounting | Top Mount | |
| | | Antenna position in stack | Bottom | |
| | | Polarization | Horizontal | |
| | | Туре | 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) | 550.0 kW | |

| Manufacturer | |
|--------------|---------|
| Model | TFU-30E |
| Year | 1987 |

| Primary | New Antenna Costs | | | |
|---------|-------------------------|--|--------------------|--|
| Antenna | 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? | No | |
| | | Will antenna be located on or in close proximity to an antenna farm? | No | |
| | New Antenna | Class | Full Power | |
| | Manufacturer and Types | Mounting | Top Mount | |
| | | Antenna position in stack | Bottom | |
| | | Polarization | Elliptical | |
| | | Туре | Slotted Coaxial | |
| | | Number of Stations Supported | N/A | |
| | | Number of Panels/Bays | N/A | |
| | | Lower Limit | N/A | |
| | | Upper Limit | N/A | |
| | | Design power capacity in use | N/A | |
| | | Other Antenna Type | N/A | |
| | | ERP: (Effective Radiated Power) | 700.0 kW | |
| | | Manufacturer | | |
| | | | | |

| Model | TFU-24EBT /VP-R O6 |
|-------------------------------|--|
| Year | 2021 |
| Justification for New Antenna | Present owned antenna is narrowband and will not work on post- transition channel. |

Primary Other Antenna Costs Antenna Section

| Section | Question | Response |
|--------------------------------|---|----------------------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | |
| | Туре | |
| | Number of channels supported | N/A |
| | Frequencies of channels supported | N/A |
| | Frequency | N/A |
| | Do you need a combiner output splitter /switcher for dual feed lines? | N/A |
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | Single Channel |
| | Feed Line Size | 7 3/16 inches inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power antenna? | |
| 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 | Yes |
|------------|-------------------------------------|-----|
| | transmission line and antenna? | |

Primary
Antenna Other Antenna Cost Not Listed Name Description Mounting Adapter Two Mounting Adapters required to support stacked antennas. Feed Through Complex Feed Through Complex for Upper Antenna in Stack

| Interim | New Antenna Costs | | | |
|---------|--------------------------------------|--|---|--|
| Antenna | Section | Question | Response | |
| | New Antenna Description | Use | Interim | |
| | | Description of Use | N/A | |
| | | Change Type | Rent Temporary | |
| | | Ownership | Leased | |
| | | Owner | Florida West Coast Public Broadcasting, Inc. | |
| | | Is antenna shared? | No | |
| | | Is antenna directional? | No | |
| | | Will antenna be located on or in close proximity to an antenna farm? | No | |
| | New Antenna Manufacturer and Type | Class | Full Power | |
| | | Mounting | Top Mount | |
| | | Antenna position in stack | Bottom | |
| | | Polarization | Horizontal | |
| | | Туре | Broadband Panel | |
| | | Number of Stations Supported | 1 | |
| | | Number of Panels/Bays | 12 | |
| | | Lower Limit | 470.00 MHz | |
| | | Upper Limit | 713.00 MHz | |
| | | Design power capacity in use | 0.0 % | |
| | | Other Antenna Type | N/A | |
| | | ERP: (Effective Radiated Power) | 417.0 kW | |
| | | Manufacturer | | |
| | | | | |

| Model | TUP-05-12- 60-1 |
|-------------------------------|---------------------------------|
| Year | 2006 |
| Justification for New Antenna | Renting Existing Antenna. |

Interim Other Antenna Costs

| Antenn | а |
|--------|---|

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

| Interim | Other Antenna Cost Not Listed | | |
|---------|-------------------------------|--|--|
| Antenna | Name | Description | |
| | Test Adapter | Test adapter for detailed measurement of interim antenna and line. | |

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

| Auxiliary | Add Transmission Line | | |
|-------------|--|--|-----------------------|
| Transmissio | n Line Section | Question | Response |
| | Existing Transmission Line Description | Type of change | Purchase New |
| | | Use | Auxiliary (Backup) |
| | | Description of Use | Backup |
| | | Ownership | Owned |
| | | Owner | N/A |
| | | Site | N/A |
| | | Is this transmission currently shared with any other stations? | No |
| | | Is Transmission Line in operating condition? | Yes |
| | Existing Transmission Line Manufacturer and Type | Manufacturer | |
| | | Туре | Rigid |
| | | Diameter | 8 3/16 inches |
| | | Other Diameter | N/A |
| | | Segment Length | 20 inches |
| | | Other Segment Length | N/A |
| | | Number of parallel runs | 1 |
| | | Length | 1000 feet per run |

Auxiliary New Transmission Line Transmission Line

| Question | Response |
|---|--|
| Use | Auxiliary (Backup) |
| Description of Use | Backup |
| Change Type | Purchase New |
| Is this a request for upgraded equipment? | No |
| Туре | Rigid |
| Diameter | 6 1/8 inches |
| Other Diameter | N/A |
| Segment Length | 20 inches |
| Other Segment Length | N/A |
| Number of parallel runs | 1 |
| Length | 1330 feet per run |
| | UseDescription of UseChange TypeIs this a request for upgraded equipment?TypeDiameterOther DiameterSegment LengthOther Segment LengthNumber of parallel runs |

| Justification for New Transmission Line | Please see |
|---|--------------|
| | Statement 2 |
| | and |
| | Attachment |
| | 90. Note: |
| | We propose |
| | to replace |
| | 1,000 feet |
| | of 8 3/16- |
| | inch line |
| | with a |
| | greater |
| | length of |
| | less |
| | expensive |
| | 1/8-inch lin |
| | to maintain |
| | pre- |
| | transition |
| | coverage |
| | without |
| | excessive |
| | transmitter |
| | power or |
| | tower |
| | windloading |

Other Transmission Line Expenses Not Listed Transmission

| Primary | Existing Transmission Line | | | |
|-------------|---|--|----------------------|--|
| Transmissio | on 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 | Manufacturer | | |
| | Line Manufacturer and Type | Туре | Waveguide | |
| | | Diameter | N/A | |
| | | Other Diameter | N/A | |
| | | Segment Length | N/A | |
| | | Other Segment Length | N/A | |
| | | Number of parallel runs | 1 | |
| | | Length | 1492 feet per run | |

Existing Transmission Line

| Primary | New Transmission Line | | | |
|-------------|--------------------------------|---|--|--|
| Transmissio | New Transmission Line Costs | Question | Response | |
| | | Use | Primary (Main) | |
| | | Description of Use | N/A | |
| | | Change Type | Purchase New | |
| | | Is this a request for upgraded equipment? | No | |
| | | Туре | Rigid | |
| | | Diameter | 7 3/16 inches | |
| | | Other Diameter | N/A | |
| | | Segment Length | 20 inches | |
| | | Other Segment Length | N/A | |
| | | Number of parallel runs | 1 | |
| | | Length | 1600 feet per run | |
| | | Justification for New Transmission Line | WTOG owns no transmission line on the leased tower. Existing WTOG tower found structurally insufficient for repack. | |

Other Transmission Line Expenses Not Listed Transmission

| Interim | New Transmission Line | | |
|-------------|-----------------------|---|---|
| Transmissio | Section | Question | Response |
| | New Transmission Line | Use | Interim |
| | Costs | Description of Use | N/A |
| | | Change Type | Purchase New |
| | | Туре | Rigid |
| | | Diameter | 6 1/8 inches |
| | | Segment Length | 20' |
| | | Other Segment Length | |
| | | Number of parallel runs | 1 |
| | | Length | 100 feet per run |
| | | Justification for New Transmission Line | Required for interconnect to interim antenna. |

Other Transmission Line Expenses Not Listed Transmission

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

| Auxiliary | Add Tower | | | | |
|-----------|--|---|-----------------------|--|--|
| Tower | Section | Question | Response | | |
| | Existing Tower Description | Type of change | Modify Existing | | |
| | | Tower Use | Auxiliary (Backup) | | |
| | | Description of Use | Interim | | |
| | | 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? | Unknown | | |
| | | Is tower compliant with Rev G? | Unknown | | |
| | Existing Tower Structure Registration | Do you have a tower registration number? | Yes | | |
| | | ASR Number | 1211242 | | |
| | Coordinates (NAD83 (North American Datum | Latitude (NAD83) | 27° 50' 51.5" N- | | |
| | of 1983)) | Longitude (NAD83) | 082° 15' 49.4" W- | | |
| | | Overall Structure Height | 1571.83 feet | | |
| | | Support Structure Height | 1451.10 feet | | |
| | | Ground Elevation Above Mean Sea Level (AMSL) | 76.11 feet | | |
| | | | | | |

| Structure Type | TOWER - Free Standing or Guyed Structure |
|------------------|--|
| Tower Owner | Florida West Coast Public Broadcasting Inc. |
| Date Constructed | 12/07/1999 |

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 |
|-------------|-----------|---------|
| 21808 | WEDU | DTV |

Auxiliary Tower Modification Costs

Tower

| Section | Question | Response |
|----------------------|--|--------------------------------|
| Engineering Study | Please what type of engineering study is required, if any: | No study needed |
| Tower Reinforcements | Please select whether tower reinforcements are needed: | No reinforcements needed |

Auxiliary Tower Rigging Costs

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

| Auxiliary Tower | Other Tower Expenses Not Listed | | |
|--------------------|---------------------------------|--|--|
| | Name | Description | |
| | Rent | Monthly Rental Fee for existing Tower, Antenna, Line, and Transmitter Room. | |
| | FL State Use Tax | Florida 8.5% State Use Tax | |

| Primary Tower | Add Tower | | | |
|------------------|---|---|---|--|
| | Section | Question | Response | |
| | Existing Tower Description | Type of change | Move Equipment | |
| | | 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? | No | |
| | | One or more FM, AM or TV radio broadcaster(s) | N/A | |
| | | Others Types of Users | N/A | |
| | | Is tower documented for structural analysis? | Unknown | |
| | | Is tower compliant with Rev G? | No | |
| | Existing Tower Structure Registration | Do you have a tower registration number? | Yes | |
| | | ASR Number | 1030952 | |
| | Coordinates (<u>NAD83</u> (North American Datum of 1983)) | Latitude (NAD83) | 27° 49' 47.1" N- | |
| | | Longitude (NAD83) | 082° 15' 58.3" W- | |
| | | Overall Structure Height | 1574.13 feet | |
| | | Support Structure Height | 1451.75 feet | |
| | | Ground Elevation Above Mean Sea Level (AMSL) | 74.80 feet | |
| | | Structure Type | GTOWER - Guyed Structure Used for Communication Purposes | |
| | | Tower Owner | American Towers LLC | |

Primary Tower Rigging Costs

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

Primary Other Tower Expenses Not Listed

Tower

Tower

| Name | Description |
|--------------------------------------|---|
| Tower Permit Packages | Construction drawings for tower, ground and building. Required for local permits. |
| Structural Engineering Primary Tower | Structural Analysis of Proposed Tower Loading |
| Rigging Sales Tax | Sales Tax for Tower Rigging |

| Outside | Section | Question | Response |
|--------------|--|--|--|
| Professional | Services Costs Outside Project Management Services | Do you require outside project management services? | Yes |
| | | Number of Hours | 250 |
| | | Explanation | Company lacks sufficient internal resources. |
| | 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 | Yes |
| | | For Main Facility | Yes |
| | | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | | For Auxiliary Facility | No |
| | | For Main Facility | Yes |
| | | Prepare request for Special Temporary Authority | Yes |
| | | Quantity | 1 |
| | | Do you have Distributed Transmission System engineering services? | N/A |
| | | Critical Facility | N/A |
| | | Terrain-Shielded Facility | N/A |
| | Attorney and Other Outside Consulting Services | Prepare and file Form FCC Construction Permit Application | No |
| | | For Auxiliary Facility | N/A |
| | | For Main Facility | N/A |
| | | Prepare and file Form FCC License to Cover Application | No |
| | | | |

| | For Auxiliary Facility | N/A |
|----------------------------------|--|-----|
| | For Main Facility | N/A |
| | Prepare request for Special Temporary Authority | No |
| | Quantity | N/A |
| | NEPA Section 106 environmental review | Yes |
| | Environmental Assessment | Yes |
| | ASR Modification | Yes |
| | 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 | No |
| | Address transition timing and coordination issues w/ other stations and wireless providers | Yes |
| RF Field Engineering Services | Comprehensive coverage verification via field study | No |
| | RF exposure measurements | Yes |
| | Additional Field Engineering Service | No |
| | Number of Days | N/A |
| | Justification | N/A |

Outside Other Professional Services Expenses Not Listed

| Professional | Services Costs | Description |
|--------------|---|---|
| | Architect Mechanical Electrical | Architect, Mechanical, and Electrical Engineering for Interim Site. |
| | Electrical Engineering - Primary Transmitter | Electrical Engineering for WTOG Transmitter Installation design, drawings for electrical permits. |

| Other Expenses | Section | Question | Response |
|-------------------|---------------------------------|--|----------|
| | AM Pattern Disturbance | Is an Impact Study needed? | No |
| | | Is Remediation needed? | No |
| | Facility Expenses | Name | N/A |
| | | Other Distributed Transmission System Expenses Not listed | N/A |
| | | Name | N/A |
| | | Is Notification of a Medical Facility required as a result of DTV broadcasting? | Yes |
| | Permit and Filing Costs | Local Zoning | Yes |
| | | Non-zoning permits | Yes |
| | | BLM or NFS Coordination | No |
| | | FCC Construction Permit Minor Change | Yes |
| | | 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? | No |
| | | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change? | No |
| | | Does this relocation require MVPD Notification of a Channel Change? | Yes |

Other Expenses Not Listed

Other

| Expenses | Name | Description |
|----------|----------------------------------|---|
| | Florida State Sales Tax | Florida State Sales Tax |
| | Microwave Frequency Coordination | Required Frequency Coordination for Relocation of the WTOG studio-to- transmitter microwave link. |
| | STL and TSL FCC Fees | Application Processing Fees for License Application to relocate studio to transmitter and transmitter to studio microwave equipment. Please see Attachment 109 for a "quotation" of Fees. |
| | Tower Decommission | Tower Decommissioning and Hazardous Materials Removal. See Attachment 115. |
| | UPS Units | Replicate Small Percentage of Prior Site UPS Capability. |
| | Waveguide Switch Controller | Unit that controls the transmitter/antenna system waveguide switch. |

Transmitters

Cost Information

| Description | Predetermined Cost Estimate \$1,219,241.16 | Estimated Cost \$1,229,073.38 | Estimated Cost Justification | Actual Cost \$1,101,379.94 | Actual Cost Justification |
|---|--|-------------------------------------|--|-------------------------------|------------------------------|
| Transmitter ULXTE-60 | • · ,= · · ,= · · · · · · | ¢,,, | | • ,, , | |
| Sales Tax | \$61,260.16 | \$61,260.16 | State of Florida Sales Tax. Please see Attachment 59 (\$60,005.85) plus Attachment 88 (\$1,254.31). | \$61,260.16 | N/A |
| UHF inside RF system including switching | \$147,500.00 | \$143,500.00 | Includes Attachment 21 Item C. There will also be some labor involved to install switching and transmission line. | \$100,047.68 | N/A |

| Primary Fransmitter ULXTED-80 | \$1,766,421.91 | \$1,749,460.13 | | \$1,576,647.73 | |
|--|----------------|----------------|---|----------------|-----|
| UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW | \$947,000.00 | \$977,574.60 | Includes Attachment 21 Items A, B, E and change orders shown in Attachment 22. Does not include RF Accessories, Step-Down transformer, and shipping shown elsewhere. | \$915,572.08 | N/A |
| Transformer 3 phase /480v - 150 KVA | \$25,550.00 | \$9,007.62 | See Attachment 21, Item D | \$9,007.62 | N/A |
| 3" Rigid Conduit and Wiring (Cost per foot) | \$5,200.00 | \$5,000.00 | N/A | N/A | N/A |
| Electrical Service: Prepare electrical engineering drawings for work required at Interim Site. Install electrical wiring for transmitter, racks, etc. | | | Attachment 50 for electrical engineering drawings necessary to seek bids for actual wiring. See Attachment 64 for proposal of interim transmitter electrical installation. | | |

| UHF - Liquid Cooled Solid State Transmitter 50.6 kW | \$1,419,628.38 | \$1,419,628.38 | Please See Statement 2A. Includes installation; excludes freight. Also includes change orders shown in Attachment 89. | \$1,419,628.38 | Sub total is equal to estimated cost. |
|--|----------------|----------------|--|----------------|--|
| Other Building Addition Size: 3200.0 | \$91,200.00 | \$91,200.00 | 2 story building with tiltup walls to match existing broadcast facility. Includes galvanized stairs, steel doors, and concrete block walls for separate tenant suites. See Attachments 5 and 6. | N/A | N/A |
| Florida State Sales Tax | \$89,753.53 | \$89,753.53 | See statement and Table 1 in Attachment 80B. Also sales tax on new change orders shown in Attachment 89. | \$89,753.53 | N/A |
| 15 Ton system | \$55,800.00 | \$42,400.00 | See Attachment 5. | N/A | N/A |

| Other Electrical Service: 100 linear feet of 4- inch conduit. | \$3,840.00 | \$3,840.00 | 100' L/F of 4" conduit and larger conductor to adequately bring an additional 500 KVA power needed for the new transmitters, HVAC, Air handlers, and house power. See Attachment 5. | N/A | N/A |
|--|-------------|-------------|---|----------|-----|
| 2" Rigid Conduit and Wiring (Cost per foot) | \$5,200.00 | \$460.00 | Additional lights at transmitter and receptacles at switching section. Please see Attachment 118 for quotation. | \$460.00 | N/A |
| Transformer 3 phase /480v - 500 KVA | \$48,400.00 | \$18,400.00 | Install 500 KVA transformer to support transmitter, heat exchangers and other equipment on the new repack frequency into the broadband antenna. See Attachment 5. | N/A | N/A |

| Switchgear - industrial 800 amp | \$38,200.00 | \$78,298.22 | Labor and Materials for WTOG transmitter replacement. See Attachments 55 (\$28,731.00) 97A (\$47,863.02), and 129 (\$1704.20). | \$66,805.82 | N/A |
|---|----------------|----------------|--|----------------|-----|
| Service entrance 3 phase/800 amp/208 volt | \$14,400.00 | \$5,480.00 | Pro rata cost. See Attachment 5. | N/A | N/A |
| Sub-total | \$2,985,663.07 | \$2,978,533.51 | N/A | \$2,678,027.67 | N/A |
| Total for all systems | \$6,723,659.93 | \$5,702,742.85 | N/A | \$4,893,825.63 | N/A |

| Actual Information Description | File Name | |
|-----------------------------------|------------------------|---|
| Sales Tax | | |
| | Component Description: | Transmitter RF Accessories Sales Tax. Please see Attachment 88. |
| | Amount: | \$1,254.31 |
| | Component Description: | Invoice is for transmitter progress payment. The portion shown here is the State of Florida Sales Tax only. |
| | Amount: | \$60,005.85 |
| | | |

| UHF inside RF system | | |
|----------------------|------------------------|---|
| including switching | Component Description: | Invoice is for transmitter down payment originally based on Attachment 21 items A, B, C, D, E. The portion shown here is the split appropriate for item C only. \$20,952.66 |
| | Anount. | φ <u>20</u> ,002.00 |
| | Component Description: | Invoice is for transmitter down payment originally based on Attachment 21 items A, B, C, D, E. The portion shown here is the split appropriate for item C only. |
| | Amount: | \$20,112.63 |
| | Component Description: | RF Accessories. Please see Exhibit 88. |
| | Amount: | \$17,124.73 |
| | Component Description: | Invoice is for transmitter progress payment. The portion shown here is the split appropriate for |
| | Amount: | item C only. \$41,857.66 |

| Other Electrical Service: Prepare electrical engineering drawings for work required at Interim Site. Install electrical wiring for transmitter, racks, etc. | Component Description: | 40% down payment for WTOG transmitte installation and materials. See quote in Attachment 64. \$11,492.40 |
|--|---------------------------|---|
| | Component Description: | Invoice is for Electrical Engineering drawings at the WTOG Interim site. \$4,000.00 |
| 3" Rigid Conduit and Wiring (Cost per foot) | Information not provided. | \$4,000.00 |

| 150 KVA | Component Description: | Invoice is for transmitter |
|---|------------------------|--|
| | | progress paymer The portion show |
| | | here is the split appropriate for line item D only. |
| | Amount: | \$2,464.24 |
| | Component Description: | Invoice is for transmitter down payment originall |
| | | based on Attachment 21 items A, B, C, D, E. The portion |
| | | shown here is the split appropriate for items D only. |
| | Amount: | \$3,204.76 |
| | Component Description: | Invoice is for transmitter down |
| | | payment originall based on |
| | | Attachment 21 items A, B, C, D, |
| | | E. The portion shown here is the |
| | | split appropriate for items D only. (Fractional cent |
| | | rounded up to assure split cost |
| | Amount | equals total invoice.) |
| | Amount: | \$3,338.62 |
| UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW | | |
| | | |

| Component Description: | Invoice is for transmitter down payment originally based on Attachment 21 items A, B, C, D, E. The portion shown here is the split appropriate for items A&B only. \$310,446.81 |
|------------------------|--|
| Component Description: | Interim transmitter installation and proof. RF Accessories, Shipping, and Sales Tax shown separately. Please see Exhibit 88. \$57,311.25 |
| Component Description: | Invoice is for transmitter progress payment. The portion shown here is the split appropriate for items A&B only. \$224,401.03 |
| Component Description: | Invoice is for transmitter down payment originally based on Attachment 21 items A, B, C, D, E. The portion shown here is the split appropriate for items A&B only. \$323,412.99 |

| UHF - Liquid Cooled Solid | | |
|---------------------------|------------------------|---|
| State Transmitter 50.6 kW | Component Description: | Invoice is for transmitter change orders, installation, freight, and sales tax. This is change orders. Other items listed separately. |
| | Amount: | \$17,568.77 |
| | Component Description: | Please see Statement in Attachment 80B. |
| | Amount: | \$227,280.57 |
| | Component Description: | Invoice is for main transmitter down payment originally based on Attachment 2, which has since been superseded by Attachment 2A. See Statement 2. \$430,923.86 |
| | Component Description: | Invoice is for transmitter change orders, installation, freight, and sales tax. This is comparable installation. Other items listed separately. Please see Attachment 89A. |
| | Amount: | \$75,690.77 |

| | Component Description: | Invoice is for main transmitter |
|--|---------------------------|--|
| | Amount: | progress payment. \$668,164.41 |
| Other Building Addition Size: 3200.0 | Information not provided. | |
| Florida State Sales Tax | | |
| | Component Description: | Invoice is for transmitter change orders, installation, |
| | | freight, and sales tax. This is sales tax. Other items listed separately. |
| | Amount: | \$7,990.13 |
| | | |
| | Component Description: | Please see Statement and Table 1 in |
| | Amount: | Attachment 80B. \$81,763.40 |
| 15 Ton system | Information not provided. | |
| Other Electrical Service: 100 linear feet of 4-inch conduit. | Information not provided. | |
| 2" Rigid Conduit and Wiring | | |
| (Cost per foot) | Component Description: | Lights at transmitter. |
| | | Receptacles in |
| | | switching section. Please see |
| | | Attachment 118 |
| | Amount: | for quote. \$460.00 |
| Transformer 3 phase/480v - 500 KVA | Information not provided. | |

| Switchgear - industrial 800 | | |
|---|-------------------------------|------------------|
| amp | Component Description: | Electrical |
| | | materials for |
| | | installation of |
| | | primary |
| | | transmitter. |
| | | Please see |
| | | Attachments 97 |
| | | and 98. |
| | Amount: | \$8,000.00 |
| | Component Description: | Electrical |
| | | installation of |
| | | Primary WTOG |
| | | Transmitter. |
| | Amount: | \$41,567.22 |
| | Component Description: | Down Payment for |
| | Component Description. | WTOG Primary |
| | | Transmitter New |
| | | Electrical Panel |
| | | and Circuits. |
| | Amount: | \$17,238.60 |
| | | |
| Service entrance 3 phase /800 amp/208 volt | Information not provided. | |

Antennas

Cost Information

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cos Justificatio |
|---|--------------------------------|-------------------|---|-------------|----------------------------|
| Interim Antenna TUP-05-12- 60-1 | \$374,144.11 | \$11,099.11 | | \$11,099.11 | |
| UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized | \$247,000.00 | \$0.00 | Renting an existing but unused antenna. | N/A | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,185.00 | Please see estimates in Attachment 34 (preliminary measurement) and Attachment 36 (final measurement). | \$6,185.00 | N/A |
| Interim antenna rental and installation - Cost will depend on antenna size and height and /or complexity of tower. | \$115,500.00 | \$0.00 | Antenna Rental Cost included in Tower Rent. | N/A | N/A |

| Test Adapter | \$4,914.11 | \$4,914.11 | See Attachment 30 for quote. Also Includes shipping shown in invoice 237003, Attachment 33B. | \$4,914.11 | Includes shipping. |
|--|--------------|--------------|---|--------------|-----------------------|
| Primary Antenna TFU-24EBT /VP-R O6 | \$392,491.00 | \$631,630.37 | | \$622,545.50 | |
| UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized | \$289,500.00 | \$545,241.37 | See Attachment 137 for statement and reconciliation. Includes Prior Antenna write- down cost (\$148,000 minus \$18,609.63 for non- reimbursable V- Pol) plus Future Antenna estimated cost (\$415,851.00). Excludes \$23,850 for non- reimbursable V- Pol. | \$544,759.40 | N/A |
| Elbow complex, single channel, at antenna input, per 8 3/16. feedline (if needed) | \$15,250.00 | \$12,224.70 | ***System Notice: Estimate adjusted and locked because line has been superseded. ***See Attachment 138 Line Item 4. | \$12,224.70 | N/A |

| Mounting Adapter | \$45,600.00 | \$45,600.00 | Please see Attachment 138 line items 2 (\$20,175.00) and 3 (\$25,425.00) for two mounting adapters required for this bottom-stacked antenna. | \$41,040.00 | N/A |
|---|-------------|-------------|--|-------------|-----|
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | See Attachment 13 - Line item 24 | \$5,760.00 | N/A |
| Feed Through Complex | \$21,511.00 | \$21,511.00 | Required to support existing, top- mounted stacked antenna after replacing bottom- mounted stacked antenna. Please see Attachment 138, line 5 for quote. | \$19,395.90 | N/A |
| Elbow complex, single channel, at antenna input, per 7 3/16. feedline (if needed) | \$13,900.00 | \$653.30 | With a change in line size, the elbow complex changed. The estimated \$653.30 represents the increase in estimated cost (see Attachment 138 line item 4) over the value of prior reimbursements in a now-locked cost category. | (\$634.50) | N/A |

| Auxiliary Antenna TFU- 24DSC-R O4 | \$274,440.00 | \$198,070.00 | | \$184,061.25 | |
|--|--------------|--------------|--|--------------|-----|
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | \$5,260.00 | \$5,260.00 | Per Cost Catalog | \$1,750.00 | N/A |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | \$12,300.00 | \$10,710.00 | See Attachment 16A Line Item 4. This is for the comparable Dielectric TFU- 16DSC-R O4 antenna, not the upgraded Dielectric TFU- 24DSC-R O4 antenna (Attachment 19A) that we're installing. | \$10,710.00 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$9,675.00 | Existing Auxiliary and Interim antenna were measured at the same time so measurement cost was split 50 /50 between cost categories. Also includes new antenna measurements. See Attachments 38 and 16A. | \$6,155.00 | N/A |

| UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized | \$227,000.00 | \$150,675.00 | See Attachment 19A Line Item 1. This is for the Dielectric TFU- 24DSC-R O4 antenna (Attachment 19A) that is now serving as an interim antenna. Cost shown here excludes V-Pol upgrade. | \$143,696.25 | N/A |
|---|----------------|----------------|---|----------------|-----|
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$21,750.00 | See Attachment 19A for the Dielectric TFU- 24DSC-R O4 side mount bracket estimate. | \$21,750.00 | N/A |
| Sub-total | \$1,041,075.11 | \$840,799.48 | N/A | \$817,705.86 | N/A |
| Total for all systems | \$6,723,659.93 | \$5,702,742.85 | N/A | \$4,893,825.63 | N/A |

| Actual Information Description | File Name |
|--|---------------------------|
| UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized | Information not provided. |

| Sweep test of existing antenna | Component Description: Amount: | See Attachment 34 for quotation \$2,910.00 |
|---|-----------------------------------|---|
| | Component Description: | Interim and Aux antenna and line were measured in the same trip so measurement cost was divided between cost categories. (Note: The company name includes an ampersand that Form won't accept.) \$3,275.00 |
| Interim antenna rental and installation - Cost will depend on antenna size and height and/or complexity of tower. | Information not provided. | |
| Test Adapter | Component Description: | Test adapter for 7- inch line. Required to determine that WEDU antenna and transmission line are viable and do not need to be replaced. \$4,914.11 |

| UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized | Component Description: | Invoice is progress payment for antenna, Mounting Adapters, Elbow Complex, Feedthru complex, transmission line and sweep test. This cost is antenna H-Pol. Please see Attachment 141A for statement and reconciliation. |
|---|------------------------|--|
| | Amount: | \$299,626.27 |
| | Component Description: | Primary Antenna Minus V-Pol progress payment. Includes Change Orders. See Attachment 52 for details. |
| | Amount: | \$93,782.25 |
| | Component Description: | Invoice is for primary antenna. Deductions for prior down- payment and remaining 10% of non-reimbursable V-Pol. Please see Attachment 144. \$62,568.13 |
| | Component Description: | Primary Antenna Minus V-Pol down payment. See Attachment 13 for |
| | Amount: | quote. \$88,782.75 |
| | | |

| Elbow complex, single channel, at antenna input, per 8 3/16. feedline (if needed) | Component Description: | Elbow complex progress payment. See Attachment 52 |
|--|------------------------|--|
| | Amount: | for details. \$6,112.35 |
| | Component Description: | Elbow Complex down payment. See Attachment 13 for quote. |
| | Amount: | \$6,112.35 |
| Mounting Adapter | | |
| | Component Description: | Invoice is progress payment for antenna, Mounting Adapters, Elbow Complex, Feedthru complex, transmission line and sweep test. This cost is antenna mounting adapter. Please see Attachment 141A for statement and reconciliation. \$29,430.00 |
| | Component Description: | Mounting Adapter Down Payment. See Exhibit 13 for |
| | Amount: | quote. \$11,610.00 |

| Sweep test of existing | | |
|------------------------|-------------------------------|---------------------|
| antenna | Component Description: | Sweep Test of |
| | | New Antenna and |
| | | Transmission Line |
| | | - Progress |
| | | Payment. See |
| | | Attachment 52 for |
| | | details. |
| | Amount: | \$2,880.00 |
| | Component Description: | Sweep Test down |
| | • • • • • • • | payment. See |
| | | Attachment 13 for |
| | | quote. |
| | Amount: | \$2,880.00 |
| Feed Through Complex | | |
| reed milough complex | Component Description: | Invoice is progress |
| | | payment for |
| | | antenna, Mounting |
| | | Adapters, Elbow |
| | | Complex, Feedthru |
| | | complex, |
| | | transmission line |
| | | and sweep test. |
| | | This cost is |
| | | antenna feed |
| | | through complex. |
| | | Please see |
| | | Attachment 141A |
| | | for statement and |
| | | reconciliation. |
| | Amount: | \$19,395.90 |

| Elbow complex, single | | |
|---|------------------------|---|
| channel, at antenna input, per 7 3/16. feedline (if needed) | Component Description: | Invoice is progress payment for antenna, Mounting Adapters, Elbow Complex, Feedthru complex, transmission line and sweep test. |
| | Amount: | This is a cost adjustment for a less expensive elbow complex. Please see Attachment 141A for statement and reconciliation. (\$634.50) |
| | Amount. | (\$054.50) |
| Pattern scatter analysis for side mount high/med power antennas (if not included in | Component Description: | Create multiple |
| antenna base cost) | | coverage prediction maps based on five possible mounting configurations. |
| | Amount: | \$1,750.00 |

| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | Component Description: | Invoice is for aux antenna, elbow complex, brackets, and line. This cost is elbow complex. Please see Attachment 91. |
|---|------------------------|--|
| | Amount: | \$5,890.50 |
| | Component Description: | Invoice is down- payment for auxiliary antenna, line, and accessories including some upgrades. This |
| | | cost is for elbow complex. Please |
| | Amount: | see Attachment 62. \$4,819.50 |

| Sweep test of existing antenna | | |
|--------------------------------|------------------------|---------------------------------|
| | Component Description: | Interim and Aux |
| | | antenna and line |
| | | were measured in |
| | | the same trip so |
| | | measurement cost was divided |
| | | between cost |
| | | categories. (Note: |
| | | The company |
| | | name includes an |
| | | ampersand that |
| | | Form won't |
| | | accept.) |
| | Amount: | \$3,275.00 |
| | | |
| | Component Description: | Invoice is down- |
| | | payment for |
| | | auxiliary antenna, |
| | | line, and |
| | | accessories |
| | | including some |
| | | upgrades. This |
| | | cost is sweep |
| | | measurements of |
| | | antenna. Please |
| | | see Attachment 62. |
| | Amount: | \$2,880.00 |
| | | |

| UHF - Lower Power Side Mount, One station | Component Description | Invoice is for aux |
|---|------------------------|---------------------|
| antenna 200-500 kW, elliptically or circularly | Component Description: | antenna, elbow |
| | | complex, brackets, |
| polarized | | and line. This cost |
| | | is aux antenna. |
| | | Please see |
| | | Attachment 91. |
| | Amount: | \$88,650.00 |
| | | |
| | Component Description: | Invoice is down- |
| | | payment for |
| | | auxiliary antenna, |
| | | line, and |
| | | accessories |
| | | including some |
| | | upgrades. This |
| | | cost is comparable |
| | | H-Pol antenna. |
| | | Please see |
| | | Attachment 62. |
| | Amount: | \$55,046.25 |

| Side mount brackets for high power antennas (if not included in antenna base cost) | Component Description: | Invoice is for aux antenna, elbow complex, brackets, and line. This cost is side-mount bracket. Please see Attachment 91. |
|---|------------------------|---|
| | Amount: | \$14,358.75 |
| | Component Description: | Invoice is down- |
| | | payment for |
| | | auxiliary antenna, |
| | | line, and |
| | | accessories |
| | | including some |
| | | upgrades. This |
| | | cost is for |
| | | comparable |
| | | brackets. Please |
| | | see Attachment 62. |
| | Amount: | \$7,391.25 |

Transmission Line

Cost Information

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Co Justificati |
|--|--------------------------------|-------------------|--|--------------|--------------------------|
| Interim Transmission Line | \$20,200.00 | \$340.86 | | \$340.86 | |
| Rigid Transmission Line - copper, 6 1/8" | \$20,200.00 | \$340.86 | Transmission Line Rent included in Tower Rent. One connector was required to interface to existing line. Please see Attachment 75. | \$340.86 | N/A |
| Primary Transmission Line | \$1,019,200.00 | \$304,276.50 | | \$264,407.70 | |
| Rigid Transmission Line - copper, 8 3 /16" | \$555,200.00 | \$304,276.50 | ***System Notice: Estimate adjusted and locked because line has been superseded. ***See Attachment 13, Line Item 4 and Attachment 39. | \$304,276.50 | N/A |

| Rigid | \$464,000.00 | \$0.00 | Due to a | (\$39,868.80) | N/A |
|--|--------------|--------------|---|---------------|-----|
| Transmission | | | reduction in | | |
| Line - | | | transmission line | | |
| copper, 7 3 | | | size, the newly | | |
| /16" | | | estimated cost | | |
| | | | is \$10,490.50 | | |
| | | | less than the | | |
| | | | total of prior | | |
| | | | reimbursements. | | |
| | | | Because the | | |
| | | | form will not | | |
| | | | accept a | | |
| | | | negative | | |
| | | | quotation, I've | | |
| | | | entered zero. | | |
| Auxiliary Transmission | \$558,660.00 | \$210,371.25 | | \$208,768.25 | |
| Line | | | | | |
| Line | \$290,000.00 | \$99,518.96 | ***System | \$99,518.96 | N/A |
| | \$290,000.00 | \$99,518.96 | ***System Notice: Estimate | \$99,518.96 | N/A |
| Line Rigid | \$290,000.00 | \$99,518.96 | - | \$99,518.96 | N/A |
| Line Rigid Transmission | \$290,000.00 | \$99,518.96 | Notice: Estimate | \$99,518.96 | N/A |
| Line Rigid Transmission Line - | \$290,000.00 | \$99,518.96 | Notice: Estimate adjusted and | \$99,518.96 | N/A |
| Line Rigid Transmission Line - copper, 7 3 | \$290,000.00 | \$99,518.96 | Notice: Estimate adjusted and locked because | \$99,518.96 | N/A |
| Line Rigid Transmission Line - copper, 7 3 | \$290,000.00 | \$99,518.96 | Notice: Estimate adjusted and locked because line has been | \$99,518.96 | N/A |
| Line Rigid Transmission Line - copper, 7 3 | \$290,000.00 | \$99,518.96 | Notice: Estimate adjusted and locked because line has been superseded. | \$99,518.96 | N/A |
| Line Rigid Transmission Line - copper, 7 3 | \$290,000.00 | \$99,518.96 | Notice: Estimate adjusted and locked because line has been superseded. ***Please see | \$99,518.96 | N/A |
| Line Rigid Transmission Line - copper, 7 3 | \$290,000.00 | \$99,518.96 | Notice: Estimate adjusted and locked because line has been superseded. ***Please see quote provided | \$99,518.96 | N/A |
| Line Rigid Transmission Line - copper, 7 3 | \$290,000.00 | \$99,518.96 | Notice: Estimate adjusted and locked because line has been superseded. ***Please see quote provided as Attachment | \$99,518.96 | N/A |
| Line Rigid Transmission Line - copper, 7 3 | \$290,000.00 | \$99,518.96 | Notice: Estimate adjusted and locked because line has been superseded. ***Please see quote provided as Attachment 19A and | \$99,518.96 | N/A |
| Line Rigid Transmission Line - copper, 7 3 | \$290,000.00 | \$99,518.96 | Notice: Estimate adjusted and locked because line has been superseded. ***Please see quote provided as Attachment 19A and Changer Order | \$99,518.96 | N/A |
| Line Rigid Transmission Line - copper, 7 3 | \$290,000.00 | \$99,518.96 | Notice: Estimate adjusted and locked because line has been superseded. ***Please see quote provided as Attachment 19A and Changer Order Attachment 90. | \$99,518.96 | N/A |
| Line Rigid Transmission Line - copper, 7 3 | \$290,000.00 | \$99,518.96 | Notice: Estimate adjusted and locked because line has been superseded. ***Please see quote provided as Attachment 19A and Changer Order Attachment 90. Note: We are | \$99,518.96 | N/A |
| Line Rigid Transmission Line - copper, 7 3 | \$290,000.00 | \$99,518.96 | Notice: Estimate adjusted and locked because line has been superseded. ***Please see quote provided as Attachment 19A and Changer Order Attachment 90. Note: We are replacing | \$99,518.96 | N/A |
| Line Rigid Transmission Line - copper, 7 3 | \$290,000.00 | \$99,518.96 | Notice: Estimate adjusted and locked because line has been superseded. ***Please see quote provided as Attachment 19A and Changer Order Attachment 90. Note: We are replacing existing 8 3/16- | \$99,518.96 | N/A |

| Rigid Transmission Line - copper, 6 1/8" | \$268,660.00 | \$110,852.29 | We've replaced 1,000 feet of 8 3 /16-inch line with 1,300 feet of less expensive 6 1/8- inch line to maintain pre- transition coverage with less tower loading and transmitter power. Cost shown excludes already reimbursed \$99518.96 in locked cost category. | \$109,249.29 | N/A |
|---|----------------|----------------|---|----------------|-----|
| Sub-total | \$1,598,060.00 | \$514,988.61 | N/A | \$473,516.81 | N/A |
| Total for all systems | \$6,723,659.93 | \$5,702,742.85 | N/A | \$4,893,825.63 | N/A |

| Actual Information Description | File Name | |
|---|-----------------------------------|--|
| Rigid Transmission Line - copper, 6 1/8" | Component Description: Amount: | Please see Attachment 75 \$340.86 |
| | Component Description: Amount: | Connector Required to Attach Transmission Line to Antenna System. \$340.86 |

| Rigid Transmission Line - | | |
|---------------------------|-------------------------------|---------------------|
| copper, 8 3/16" | Component Description: | Primary |
| | | Transmission Line |
| | | Progress |
| | | Payment. See |
| | | Attachment 52 for |
| | | details. |
| | Amount: | \$152,138.25 |
| | Component Description: | Primary |
| | | Transmission Line. |
| | | See Attachments |
| | | 13 and 39 for |
| | | quotes. |
| | Amount: | \$152,138.25 |
| Rigid Transmission Line - | | |
| copper, 7 3/16" | Component Description: | Invoice is progress |
| | | payment for |
| | | antenna, Mounting |
| | | Adapters, Elbow |
| | | Complex, |
| | | Feedthru complex, |
| | | transmission line |
| | | and sweep test. |
| | | This is a cost |
| | | adjustment for less |
| | | expensive |
| | | transmission line. |
| | | Please see |
| | | Attachment 141A |
| | | for statement and |
| | | reconciliation. |
| | Amount: | (\$39,868.80) |

| copper, 7 3/16" | | Invoice is down |
|-----------------|------------------------|--------------------|
| | Component Description: | Invoice is down- |
| | | payment for |
| | | auxiliary antenna, |
| | | line, and |
| | | accessories |
| | | including some |
| | | upgrades. This |
| | | cost is |
| | | transmission line. |
| | | Please see |
| | | Attachment 62. |
| | Amount: | \$99,518.96 |

| Rigid Transmission Line - copper, 6 1/8" | Component Description: | Auxiliary Transmission Line Cut Sections. Please see Attachment 130. |
|---|------------------------|---|
| | Amount: | \$5,155.50 |
| | Component Description: | Cut length of transmission line. Please see Attachment 92. |
| | Amount: | \$1,718.50 |
| | Component Description: | Invoice is for aux antenna, elbow complex, brackets, and line. This cost is aux line. Please see Attachment 91. |
| | Amount: | \$102,259.79 |
| | Component Description: | Auxiliary transmission line saddle kit. Please see change order in Attachment 101B. |
| | Amount: | \$115.50 |

Tower Equipment and Rigging Costs

Cost Information

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--------------------------------------|--------------------------------|-------------------|--|--------------|------------------------------|
| Auxiliary Tower TOWER | \$454,860.00 | \$244,360.00 | | \$242,331.18 | |
| Tall Tower (greater than 500') | \$210,500.00 | \$0.00 | No Rigging Necessary. Antenna and Line are existing. | N/A | N/A |
| FL State Use Tax | \$16,860.00 | \$16,860.00 | Florida State Sales and Use Tax calculated using procedures explained in Attachment 69. Tax is \$1,405.00 for most months. The total is based on a May 2019 through May 2020 construction period. | \$15,414.61 | N/A |

| Rent | \$227,500.00 | \$227,500.00 | \$17,500 per month rental fee for existing tower, antenna, transmission line, and transmitter room. Based on presumed 13 month construction period (May 1, 2019 through May 31, 2020). | \$226,916.57 | N/A |
|---|--------------|--------------|--|--------------|-----|
| Primary Tower GTOWER | \$259,191.60 | \$772,446.60 | | \$416,443.64 | |
| Tall Tower (greater than 500') | \$210,500.00 | \$723,755.00 | Please see quotes in Attachments 132 (\$156,495.00 for auxiliary antenna), 134 (\$27,380.00 for microwave antenna) and 142 (\$539,880 for main antenna). Excludes sales tax, listed separately. | \$399,827.00 | N/A |
| Structural Engineering Primary Tower | \$1,500.00 | \$1,500.00 | Please see Attachment 122 for Preliminary Structural Analysis Quote | \$1,500.00 | N/A |

| Tower Permit Packages | \$9,400.00 | \$9,400.00 | Generate construction drawings of tower, ground, and building for local permits. See Attachments 5 and 6. | N/A | N/A |
|-----------------------------|----------------|----------------|--|----------------|-----|
| Rigging Sales Tax | \$37,791.60 | \$37,791.60 | 7% Florida State Sales Tax on \$539,880 (see Attachment 142). | \$15,116.64 | N/A |
| Sub-total | \$714,051.60 | \$1,016,806.60 | N/A | \$658,774.82 | N/A |
| Total for all systems | \$6,723,659.93 | \$5,702,742.85 | N/A | \$4,893,825.63 | N/A |

| Actual Information Description | File Name | |
|-----------------------------------|---------------------------|---|
| Tall Tower (greater than 500') | Information not provided. | |
| FL State Use Tax | | |
| | Component Description: | Tower Rental Florida Sales and Use Tax for April, 2020. Please see Attachment 96. |
| | Amount: | \$1,382.45 |
| | Component Description: | Tower Rental Florida Sales and Use Tax for Partial May and Full June, 2019. Please see Attachment 68A. |
| | Amount: | \$2,792.16 |

| Component Description: | Tower Rental Florida Sales and Use Tax for August, 2019. Please see Attachment 70A. \$1,405.00 |
|-----------------------------------|---|
| Component Description: | Tower Rental Florida Sales and Use Tax for January, 2020. Please see Attachment 78. \$1,405.00 |
| Component Description: Amount: | Tower Rental Florida Sales and Use Tax for September, 2019. Please see Attachment 71A. \$1,405.00 |
| Component Description: | Tower Rental Florida Sales and Use Tax for December, 2019. Please see Attachment 82. \$1,405.00 |
| Component Description: | Tower Rental Florida Sales and Use Tax for November, 2019. Please see Attachment 73A. \$1,405.00 |

| Component Description: Amount: | Tower Rental Florida Sales and Use Tax for July, 2019. Please see Attachment 69A. \$1,405.00 |
|-----------------------------------|--|
| Component Description: | Tower Rental Florida Sales and Use Tax for October, 2019. Please see Attachment 72A. \$1,405.00 |
| Component Description: Amount: | Tower Rental Florida Sales and Use Tax for March, 2020. Please see Attachment 94. \$1,405.00 |
| Component Description: Amount: | May 2019 Rent (Partial Month) \$16,916.57 |
| Component Description: | Partial Reimbursement for interim antenna and transmitter room rent. Please see Attachment 102. \$17,500.00 |
| Component Description: Amount: | April 2020 Rent \$17,500.00 |

Rent

| Component Description: | January 2020 Rent |
|-----------------------------------|--|
| Amount: | \$17,500.00 |
| Component Description: | July 2019 Rent |
| Amount: | \$17,500.00 |
| Component Description: Amount: | November 2019 Rent \$17,500.00 |
| Component Description: Amount: | February 2020 Rent. \$17,500.00 |
| Component Description: Amount: | September 2019 Rent. \$17,500.00 |
| Component Description: Amount: | December 2019 Rent \$17,500.00 |
| Component Description: | June 2019 Rent |
| Amount: | \$17,500.00 |
| Component Description: | August 2019 Rent |
| Amount: | \$17,500.00 |
| Component Description: | October 2019 Rent |
| Amount: | \$17,500.00 |
| Component Description: | March 2020 Rent |
| Amount: | \$17,500.00 |

| Tall | Tower (greater than |
|------|---------------------|
| 500 |) |

| Tall Tower (greater than | | |
|---|------------------------|--|
| 500') | Component Description: | Invoice is for primary antenna system rigging progress payment and sales tax. This cost is rigging progress payment only. \$107,976.00 |
| | | . , |
| | Component Description: | Invoice is for relocating STL microwave antenna to primary tower. Includes sales tax listed elsewhere. |
| | Amount: | \$27,380.00 |
| | Component Description: | Invoice is for primary antenna system rigging progress payment and sales tax. This cost is rigging progress payment only. \$107,976.00 |
| | Component Description: | Invoice includes aux antenna and line installation plus (as explained in quote) Florida state sales tax listed separately. \$156,495.00 |
| Structural Engineering Primary Tower | Component Description: | Preliminary Structural Analysis |
| | Amount: | \$1,500.00 |
| | | |

| Tower Permit Packages | Information not provided. | |
|-----------------------|---------------------------|--|
| Rigging Sales Tax | | |
| | Component Description: | Invoice is for |
| | | primary antenna |
| | | system rigging |
| | | progress payment and sales tax. Thi |
| | | cost is sales tax. This |
| | | only. |
| | Amount: | \$7,558.32 |
| | | |
| | Component Description: | Invoice is for |
| | | primary antenna |
| | | system rigging |
| | | progress payment |
| | | and sales tax. This |
| | | cost is sales tax |
| | | only. |
| | Amount: | \$7,558.32 |

Outside Professional Services

Cost Information

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 Cos Justificatio |
|--|--------------------------------|-------------------|---|-------------|----------------------------|
| Outside Professional Services | \$119,865.00 | \$81,379.50 | | \$46,154.72 | |
| Architect Mechanical Electrical | \$17,500.00 | \$17,500.00 | Architect, Mechanical, Electrical. Please see proposal provided as Attachment 84. Does not include expenses or additional hourly fees. | \$10,184.09 | N/A |
| RF Exposure Measurements | \$21,050.00 | \$3,750.00 | RF Exposure measurements to demonstrate RF fields are less than FCC limits. See Attachment 5. | N/A | N/A |
| NEPA Section 106 environmental review, if needed | \$6,310.00 | \$1,350.00 | See Attachment 5. | N/A | N/A |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet | \$10,520.00 | \$1,250.00 | See Attachment 5. | N/A | 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 |
|--|------------|------------|--|------------|--|
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$5,000.00 | See Attachment 5. | \$3,537.50 | N/A |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,312.50 | Additional engineering work and Construction Permit modification was required when initial site became unavailable. See Exhibits 20, 27, and 29. | \$3,312.50 | Unexpect loss of main an interim si See Stateme 2. |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application | \$2,105.00 | \$2,050.00 | Cost Catalog Pricing. | \$1,050.00 | 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 request for Special Temporary Authorization | \$2,050.00 | \$1,500.00 | N/A | N/A | N/A |
|---|----------------|----------------|---|----------------|-----|
| ASR modification (prepare FCC Form 854) | \$2,105.00 | \$167.00 | See Attachment 5. | N/A | N/A |
| Electrical Engineering - Primary Transmitter | \$4,000.00 | \$4,000.00 | Transmitter installation electrical engineering design for permits. Please see Attachment 99. | \$4,000.00 | N/A |
| Project management of the transition | \$39,500.00 | \$37,500.00 | Company lacks sufficient internal resources. See also Attachment 5. | \$24,070.63 | N/A |
| Sub-total | \$119,865.00 | \$81,379.50 | N/A | \$46,154.72 | N/A |
| Total for all systems | \$6,723,659.93 | \$5,702,742.85 | N/A | \$4,893,825.63 | N/A |

Components

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

| Architect Mechanical Electrical | Component Description: | Architectural Services. Site visit. See Attachment 84 for proposal and Attachment 86 for invoice. Includes travel expenses but excludes expense markups. Note form won't accept ampersand in vendor name. \$10,184.09 |
|---|---------------------------|--|
| RF Exposure Measurements | Information not provided. | |
| NEPA Section 106 environmental review, if needed | Information not provided. | |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet | Information not provided. | |
| Address transition timing and coordination issues w/ other stations and wireless | Information not provided. | |

| Perform engineering study for new channel assignment and antenna development | Component Description: | Evaluate viability |
|--|------------------------|--|
| | Amount: | of existing Riverview-2 Site. \$1,062.50 |
| | Amount. | ψ1,002.00 |
| | Component Description: | Evaluate ATC Riverview-1 |
| | Amount: | antenna and site. \$937.50 |
| | Component Description: | Study suitability of WEDU antenna a primary. See |
| | Amount: | Statement 2. \$812.50 |
| | Component Description: | Preliminary evaluation of |
| | Amount: | WEDU site suitability. \$725.00 |
| Prepare engineering section of FCC Form 2100 (main), | | |
| Construction Permit Application | Component Description: | Complete Engineering for CP Mod back to |
| | Amount: | Riverview-2 site. \$800.00 |
| | Component Description: | Preliminary Engineering for CP at Riverview-2 |
| | Amount: | site. \$1,125.00 |
| | Component Description: | Prepare CP Engineering for Riverview-1 site. |
| | Amount: | \$1,387.50 |

| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application | Component Description: Amount: | Prepare Engineering Portions of CP Modification. \$1,050.00 |
|--|--|--|
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. | |
| Prepare request for Special Temporary Authorization | Information not provided. | |
| ASR modification (prepare FCC Form 854) | Information not provided. | |
| Electrical Engineering - Primary Transmitter | Component Description: | Transmitter installation engineering and drawings for local permits. Note: Form 399 doesn't allow the ampersand in the actual company name. \$4,000.00 |
| Project management of the transition | Component Description: Amount: Component Description: Amount: | Project Management. \$2,132.12 Project Management - Through February 28, 2020. \$2,620.35 |

| Component Description: Amount: | roject Management - Through June 26, 2020. \$4,237.50 |
|-----------------------------------|---|
| Component Description: Amount: | Project Management - Through June 29, 2019. \$3,450.00 |
| Component Description: | Project Management of project through December, 2019. Please see Attachment 79A. Includes receipts. \$3,861.40 |
| Component Description: Amount: | Project Management through September 8, 2019. \$3,150.60 |
| Component Description: | Project Management of project through July, 2019. Please see Attachment 83. \$3,450.00 |

| Component Description: | Project |
|------------------------|-----------------|
| Component Description: | |
| | Management of |
| | project through |
| | October, 2019. |
| | Please see |
| | Attachment 66. |
| Amount: | \$4,618.66 |
| | |

Other Expenses

Cost Information

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 Cos ^a Justificatio |
|---|--------------------------------|-------------------|--|--------------|---|
| Other Expenses | \$264,945.15 | \$270,235.15 | | \$219,645.75 | |
| DTV Medical Facility Notification | \$11,550.00 | \$14,625.00 | See Attachments 12, 103, and 150. Due to ongoing changes and construction delays, there have been three DTV Notification mailings at \$3,750 and one at \$3,375. | \$14,625.00 | N/A |
| FCC Filing Fees - Form 2100 minor change CP application | \$1,110.00 | \$3,330.00 | Please see "quote" - FCC Media Bureau Filing Fee Guide provided as Attachment 112. Applications were filed for both the main (two each) and the auxiliary antenna. | \$3,330.00 | N/A |

| Florida State Sales Tax | \$12,870.65 | \$12,870.65 | Florida State sales tax. Please see Attachments 132 (\$10,954.65) and 134 (\$1,916.60) for quotations. | \$12,871.25 | Actually, sub-total equals estimated cost. |
|-----------------------------------|-------------|-------------|--|-------------|--|
| Waveguide Switch Controller | \$3,815.70 | \$3,815.70 | Please see Attachment 125 for a quotation for the waveguide switch controller, cable, shipping, and tax. Required to safely control the switch. | \$3,815.70 | N/A |
| UPS Units | \$4,482.96 | \$4,482.96 | Uninterruptible Power Supply Units. Functionally replace a very large unit at the prior WTOG site that could not be rebuilt for repack. Includes tax and freight. Please see Attachment 120 for quotation. | \$4,482.96 | N/A |

| Tower Decommission | \$89,745.00 | \$89,745.00 | Flat rate cost to remove hazardous materials from pre-transition WTOG site that could not economically support repack. Please see Attachment 115. | \$89,745.00 | N/A |
|--|-------------|-------------|--|-------------|-----|
| STL and TSL FCC Fees | \$340.00 | \$340.00 | Two FCC Wireless Bureau License Modification Application Processing Fees - \$170 each. Please see "quotation" in Attachment 109 the Wireless Bureau Fee Filing Guide. | \$340.00 | N/A |
| Microwave Frequency Coordination | \$900.00 | \$900.00 | Required Frequency Coordination for Relocating WTOG microwave equipment to the new tower. See quote as Attachment 107. | \$900.00 | N/A |

| Fees - Form 2100 license to cover application | \$335.00 | \$335.00 | Please see "quote" FCC Media Bureau Fee Filing Guide Attachment 112. | \$335.00 | |
|--|-------------|-------------|---|-------------|--|
| FCC Filing Fees - Special Temporary Authorization request | \$195.00 | \$190.00 | N/A | N/A | |
| Local Zoning | \$4,700.00 | \$4,700.00 | N/A | N/A | |
| Non-zoning permits | \$4,700.00 | \$4,700.00 | N/A | N/A | |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$30,000.00 | \$30,000.00 | Assorted disposal cost for equipment and other waste. For example, see Attachments 10 and 11. | N/A | |
| MVPD Notification of Channel Change | \$1,950.00 | \$1,950.00 | See quotation in Attachment 105 | \$1,950.00 | |
| Equipment Delivery and Handling Charges | \$98,250.84 | \$98,250.84 | See Attachments 2A and 21 (\$11,000 each) plus Attachment 43 (\$2,925). Includes actual shipping shown in Attachments 88, 89, 101, 131, and 146. | \$87,250.84 | |
| | | | | | |

| Total for all | \$6,723,659.93 | \$5,702,742.85 | N/A | \$4,893,825.63 | N/A |
|---------------|----------------|----------------|-----|----------------|-----|
| systems | | | | | |

Components

| Actual Information Description | File Name | |
|--------------------------------------|------------------------|---|
| DTV Medical Facility Notification | Component Description: | Health Care Notification - Second Mailing. |
| | Amount: | \$3,750.00 |
| | Component Description: | Health Care Notification - Third Mailing |
| | Amount: | \$3,750.00 |
| | Component Description: | Health Care Notification Number Four. Please see |
| | Amount: | Attachment 150 for quotation. \$3,375.00 |
| | Component Description: | Health Care Notification. |
| | Amount: | \$3,750.00 |

| FCC Filing Fees - Form | | |
|-------------------------------------|-------------------------------|----------------------|
| 2100 minor change CP application | Component Description: | FCC Application |
| | | Processing Fee - |
| | | WTOG Auxiliary |
| | | Antenna |
| | | Construction |
| | | Permit. |
| | Amount: | \$1,110.00 |
| | Component Description: | Construction |
| | | Permit |
| | | Modification |
| | | Application. |
| | Amount: | \$1,110.00 |
| | Component Description: | FCC Construction |
| | | Permit Application |
| | | Filing Fee. |
| | Amount: | \$1,110.00 |
| | | <i>•••••••••••••</i> |
| Florida State Sales Tax | Component Description: | Invoice is for |
| | component Description. | relocation of |
| | | WTOG STL |
| | | microwave |
| | | antenna. This cost |
| | | is FL state sales |
| | | tax. |
| | Amount: | \$1,916.60 |
| | | ÷., |
| | Component Description: | Invoice is for Aux |
| | | Antenna and line |
| | | installation. This |
| | | cost is Florida |
| | | |
| | | state sales tax. |

| Waveguide Switch Controller | | |
|-----------------------------|-------------------------------|---------------------------------------|
| | Component Description: | Includes controller, cable, shipping, |
| | | and tax. Please |
| | | see Attachment |
| | Amounti | 125 for quotation. |
| | Amount: | \$3,815.70 |
| UPS Units | | |
| | Component Description: | Two UPS Units. |
| | | Please see |
| | | Attachment 120 |
| | | for a quotation. |
| | Amount: | \$4,482.96 |
| Tower Decommission | | |
| | Component Description: | Hazardous |
| | | Materials |
| | | Removal. Please |
| | | see Attachment |
| | | 115 for quotation. |
| | Amount: | \$89,745.00 |
| STL and TSL FCC Fees | | |
| | Component Description: | FCC Application |
| | | Processing Fee for |
| | | Studio to |
| | | Transmitter |
| | | microwave link. |
| | Amount: | \$170.00 |
| | Component Description: | FCC Application |
| | | Processing Fee for |
| | | Transmitter to |
| | | Studio microwave |
| | | link. |
| | | \$170.00 |

| Microwave Frequency | | |
|--|-----------------------------------|--|
| Coordination | Component Description: Amount: | Necessary Frequency Coordination for relocation of WTOG microwave equipment to new tower. Please see Attachment 107 for quotation. \$900.00 |
| FCC Filing Fees - Form | | |
| 2100 license to cover application | Component Description: | FCC Filing Fee - WTOG Auxiliary Antenna License Application |
| | Amount: | \$335.00 |
| FCC Filing Fees - Special Temporary Authorization request | Information not provided. | |
| Local Zoning | Information not provided. | |
| Non-zoning permits | Information not provided. | |
| Disposal Costs (for equipment and other waste, net of any salvage value) | Information not provided. | |
| MVPD Notification of | | |
| Channel Change | Component Description: | MVPD Notification. Please see quote in Attachment 105. |
| | Amount: | \$1,950.00 |
| Equipment Delivery and Handling Charges | | |

| component Description: | Invoice is for transmitter change orders, installation, freight, and sales tax. This is shipping. Other items listed separately. Please see Attachment 89A. |
|------------------------|--|
| mount: | \$25,851.90 |
| component Description: | Antenna System Freight. Please see Attachment 146. |
| mount: | \$22,477.50 |
| component Description: | Aux Antenna and Transmission Line Shipping. Please see Attachment 131. \$14,180.00 |
| mount. | \$14,100.00 |
| component Description: | Shipping of Aux Antenna Saddle Kit. Please see Attachment 101B. |
| mount: | \$122.94 |
| component Description: | Transport of Interim transmitter from storage to |
| mount | interim site. \$2,925.00 |
| mount: | fro inte |

| Component Description: | Interim transmitter shipping. Actual shipping exceeded estimate. Please see Attachment 88. |
|------------------------|---|
| Amount: | \$21,693.50 |
| | |

| Cost | Grand Total | | | |
|-------------|-----------------------|---|----------------|----------------|
| Information | | Predetermined Cost Estimate Estimated Cost A | Actual Cost | |
| | Total for all systems | \$6,723,659.93 | \$5,702,742.85 | \$4,893,825.63 |

| Reimbursem | entestiatus | Response |
|------------|--|----------|
| | The facility has ceased operating on its pre- auction channel. | Yes |
| | 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 | 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. | |
| | | 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. 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).
- 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. | Andrew J Siegel Assistant Secretary 06/08/2021 |

| 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 IMPRISIONMENT (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). | |
| | | 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).
- 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.

| | The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. 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. | |
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| an au name | are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above. | Andrew J Siegel Assistant Secretary |
| | | 06/08/2021 |

Attachments