

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 70251 Service: DTV Call WPXR-TV Channel: 27 (UHF)

ID:

Sign:

File **0000028649**

Number:

FRN: **0003720042** Date

04/06

Submitted: /2021

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|---|-----------------------------|-----------------------------|---------------------------------|
| ION MEDIA LICENSE COMPANY, LLC Doing Business As: ION MEDIA LICENSE COMPANY, LLC | Bianca Frye 601 Clearwater Park Road West Palm Beach, FL 33401 United States | +1 (561) 682- 4110 | BiancaFrye@ionmedia. com | Limited Liability Company |

Reimbursement Contact Name and Information Reimbursement Contact Information

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

Preparer Contact Information

Preparer Contact Name and Information

The Preparer is same as the reimbursement contact.

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 | Relocate from ASR #1237074 to ASR #1041624. Replace non-retunable transmitter, install top mounted antenna and transmission line to operate on post-repack |

channel.

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 | |
| Manufacturer and Type | Model | DCX |
| | Year | 2002 |
| | Туре | Inductive Output Tube |
| | IOT Power Type | Single |
| | Power Capacity | 20 kW |

Primary Transmitter

New Transmitter Costs

| Section | Question | Response |
|-----------------|---|---|
| New Transmitter | Use | Primary (Main) |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Manufacturer | |
| | Model | HPTV- PRLX-U12 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 20 kW |
| | Justification for New Transmitter | See attached Transmitter Exhibits. See attached Transmitter Upgrade Disclaimer. |

Primary Transmitter

Other Transmitter Costs

| Section | Question | Response |
|--------------------|---------------------------------------|----------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | Switchgear (industrial 800 amp) | No |
| | Transformer (480V) | No |
| | Power | N/A |
| | Rigid Conduit and Wiring | No |
| | Size | N/A |
| | | |

| | Length | N/A |
|---|--|--|
| | Other Electrical Service | Yes |
| | Description | Electrical Installation of replacement transmitter |
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Туре | Cooling Only |
| | Size | 5 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 | 900.0 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 |
|-------------------------------|--|
| Removal of Existing Equipment | Removal of existing transmitters and equipment / Site Prep |
| RF Interconnect | Interconnect between RF System and transmission line |

Antennas

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

Existing Antenna Information

| Section | Question | Response |
|------------------------------|--|--------------------|
| Existing Antenna Description | Type of change | Purchase New |
| | Antenna Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing antenna shared with another station or stations? | No |
| | Is the existing antenna directional? | Yes |
| | 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 | Not in Stack |
| | Polarization | Horizontal |
| | Туре | Broadband Panel |
| | Number of Stations Supported | 1 |
| | Number of Panels | 8 |
| | Design power capacity in use | 25.0 % |
| | Lower Limit | 542.00 MHz |
| | Upper Limit | 620.00 MHz |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 700.0 kW |

| Manufacturer | |
|--------------|------------------|
| Model | TUP-SP4- 8S-1 |
| Year | 2002 |

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 | Class | Full Power |
| Manufacturer and Types | Mounting | Top 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) | 500.0 kW |
| | Manufacturer | |
| | | 1 |

| Model | TFU-24GTH /VP-R S180 |
|-------------------------------|--|
| Year | 2019 |
| Justification for New Antenna | Current slot antenna cannot be re- channeled |

Other Antenna Costs

| Section | Question | Response |
|--------------------------------|---|----------------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | No |
| | 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 | 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 |

Other Antenna Cost Not Listed

Information not provided.

| Transmission ^{Seffien} | Question | Response |
|------------------------------------|---|----------|
| Transmission Line Related Expenses | Do you have transmission line related expenses? | Yes |

Primary Transmission

Add Transmission Line

| 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 this transmission currently shared with any other stations? | No |
| | Is Transmission Line in operating condition? | Yes |
| Existing Transmission | Manufacturer | |
| Line Manufacturer and Type | Туре | Rigid |
| | Diameter | 6 1/8 inches |
| | Other Diameter | N/A |
| | Segment Length | 19 1/2 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 230 feet per run |

Primary Transmission

New Transmission Line

| n 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 |
| | Туре | 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 | 232 feet per run |
| | Justification for New Transmission Line | See attached Transmission Line Exhibit |

Primary

Other Transmission Line Expenses Not Listed

| Transmission | Name | Description |
|--------------|----------------------------------|----------------------------------|
| | Sweep existing transmission line | Sweep existing transmission line |

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

Add 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? | 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? | Yes |
| | Is tower compliant with Rev G? | Unknown |
| Existing Tower Structure | Do you have a tower registration number? | No |
| Registration | ASR Number | |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 37° 11' 56.0" N- |
| | Longitude (NAD83) | 080° 09' 00.0" W- |
| | Overall Structure Height | 244.42 feet |
| | Support Structure Height | 179.46 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 3759.80 fee |

| Structure Type | TOWER - |
|------------------|-------------|
| | Free |
| | Standing or |
| | Guyed |
| | Structure |
| Tower Owner | ION Media |
| | Television, |
| | Inc. |
| Date Constructed | 10/06/1986 |

Primary Tower

Tower Modification Costs

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

| Name | Description |
|---------------------|---------------------|
| Structural Analysis | Structural Analysis |

Primary Tower

Existing Tower

| Section | Question | Response |
|--------------------------------|---|--|
| Existing Tower Description | Type of change | Move Equipment |
| Description | 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 | Do you have a tower registration number? | No |
| Structure Registration | ASR Number | |
| Coordinates (NAD83 (| Latitude (NAD83) | 37° 11′ 38.0″ N- |
| North American Datum of 1983)) | Longitude (NAD83) | 080° 09' 24.6" W- |
| | Overall Structure Height | 200.00 feet |
| | Support Structure Height | 200.00 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 3963.00 feet |
| | Structure Type | LTOWER - Lattice Tower |
| | Tower Owner | SpectraSite Communications, LLC. through American Towers, LLC. |
| | Date Constructed | 07/02/2008 |

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

| Name | Description | |
|------------------|---------------------------|--|
| Structural Study | Structural Study of Tower | |

Outside Professional

| Section | Question | Response |
|--|--|----------------------------------|
| Services Costs Outside Project Management Services | Do you require outside project management services? | Yes |
| | Number of Hours | 180 |
| | Explanation | Required by tower landlord |
| Outside RF consulting Engineering Services | Perform engineering study for new channel assignment and antenna development | Yes |
| | Prepare engineering section of Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 1 |
| | Do you have Distributed Transmission System engineering services? | N/A |
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |
| Attorney and Other Outside Consulting | Prepare and file Form FCC Construction Permit Application | Yes |
| Services | 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 |

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

Outside
Outside
Professional Services Expenses Not Listed
Professional Services © pstsided.

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 | 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 Not Listed

Expenses 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 Co Justificati |
|--|-----------------------------|-------------------|---|--------------|--------------------------|
| Primary Transmitter HPTV-PRLX- U12 | \$995,438.67 | \$828,117.67 | | \$785,352.67 | |
| RF Interconnect | \$25,000.00 | \$25,000.00 | N/A | N/A | N/A |
| Removal of Existing Equipment | \$25,000.00 | \$25,000.00 | N/A | \$7,235.00 | N/A |
| Other Building Addition Size: 900.0 | \$130,563.67 | \$130,563.67 | Please see Avis Construction Design Fees WPXR and Avis Construction Building Mods WPXR | \$130,563.67 | N/A |
| UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW | \$684,000.00 | \$494,629.00 | See attached Hitachi Comark Quote #P3491PRLXU12- 020118-R1 and Avis Construction Invoice #1012401-1. | \$494,629.00 | N/A |
| Other Electrical Service: Electrical Installation of replacement transmitter | \$110,625.00 | \$110,625.00 | Please see attached Avis Construction Quote for Electrical Installation WPXR and Avis Construction Electrical Gear WPXR | \$110,625.00 | N/A |
| 5 Ton system | \$20,250.00 | \$42,300.00 | Please see attached Avis Construction | \$42,300.00 | N/A |

Quote for HVAC WPXR.

| Sub-total | \$995,438.67 | \$828,117.67 | N/A | \$785,352.67 | N/A |
|-----------------------|----------------|----------------|-----|----------------|-----|
| Total for all systems | \$2,000,021.57 | \$1,751,054.22 | N/A | \$1,447,951.80 | N/A |

Components

| Actual Information Description | File Name | |
|--|---------------------------------|---|
| RF Interconnect | Information not provided. | |
| Removal of Existing Equipment | Component Description: Amount: | Cost to remove electrical equipment associated with old transmitter. Supporting documentation is attached. This invoice has been paid. \$7,235.00 |
| Other Building Addition Size: 900.0 | Component Description: Amount: | Cost of architectural design fees for building permit. Supporting documentation is attached. This invoice has been paid. \$5,500.00 |

Component Description: 4th Progress

Payment for

transmitter building

modifications.
Explanation of variance and supporting documentation attached. This invoice has been

paid.

Amount: \$32,229.92

Component Description: 2nd Progress

Payment for

transmitter building

modifications.
Explanation of variance and supporting documentation attached. This invoice has been

paid.

Amount: \$39,413.58

Component Description: 3rd Progress

Payment for

transmitter building

modifications.
Explanation of variance and supporting documentation attached. This invoice has been

paid.

Amount: \$44,747.63

Component Description: 1st Progress

Payment for

transmitter building

modifications.
Explanation of variance and supporting documentation attached. This invoice has been

paid.

Amount: \$2,736.98

Component Description: Balance Payment

for transmitter

building

modifications.
Explanation of variance and supporting documentation attached. This invoice has been

paid.

Amount: \$5,935.56

UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW

Component Description: Cost of surge

supressor for transmitter.
Supporting

documentation is

attached.

Amount: \$5,120.00

Component Description: 50% "progress"

payment on Comark transmitter. Supporting documentation attached. This invoice has been

paid.

Amount: \$244,754.50

Component Description: 30% "deposit"

payment for Comark Transmitter. Supporting documentation attached.

Amount: \$146,852.70

Component Description: 20% "due upon

prof of

performance"
payment for
Comark
Transmitter.
Supporting
documentation
attached.
\$97,901.80

Component Description: 50% "progress"

Amount:

Amount:

payment on Comark transmitter. Supporting documentation attached.

\$244,754.50

Other Electrical Service: Electrical Installation of replacement transmitter Component Description: Balance due

payment for

electrical items to

prepare for transmitter installation. Supporting

documentation is

attached.

Amount: \$71,383.00

Component Description: Progress payment

for electrical items to prepare for transmitter installation. Supporting

documentation is

attached.

Amount: \$25,990.00

Component Description: Progress payment

for electrical items to prepare for transmitter installation. Supporting documentation is

attached. This invoice has been

paid.

Amount: \$4,158.00

Component Description: Balance payment

for electrical items to prepare for transmitter installation. Supporting documentation is

documentation is attached. This invoice has been

paid.

Amount: \$5,344.00

| | Component Description: Amount: | Cost of electrical switchgear. Supporting documentation is attached. \$3,750.00 |
|--------------------|---------------------------------|---|
| 5 Ton system | | |
| 2 . 2 3,3.3 | Component Description: | 50% payment for |
| | Component Description. | HVAC installation. |
| | | Supporting |
| | | documentation is |
| | | attached. |
| | Amount: | \$21,150.00 |
| | Component Description: | Balance due |
| | | payment for HVAC |
| | | installation. |
| | | Supporting |
| | | documentation is |
| | | attached. |
| | Amount: | \$21,150.00 |

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 |
|---|--------------------------------|-------------------|---|----------------|------------------------------|
| Primary Antenna TFU-24GTH /VP-R S180 | \$305,800.00 | \$228,714.50 | | \$201,114.50 | |
| Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed) | \$9,570.00 | \$9,542.50 | Please see attached 900161CMZ WPXR COMPONENTS IONsigned quote | \$9,542.50 | N/A |
| UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized | \$289,500.00 | \$212,772.00 | N/A | \$185,172.00 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | \$6,400.00 | N/A |
| Sub-total | \$305,800.00 | \$228,714.50 | N/A | \$201,114.50 | N/A |
| Total for all systems | \$2,000,021.57 | \$1,751,054.22 | N/A | \$1,447,951.80 | N/A |

Components

Actual Information File Name Description Elbow complex, single channel, at antenna input, Cost of additional **Component Description:** per 4 1/16. feedline (if elbows. Supporting needed) documentation is attached. Amount: \$1,487.50 **Component Description:** 25% "deposit" for primary elbow complex. Explanation of Variance and supporting documentation attached. This invoice has been paid. Amount: \$2,013.75 **Component Description:** 10% "after repack sweep" for primary elbow complex. Explanation of Variance and supporting documentation attached. Amount: \$805.50 **Component Description:** 65% "prior to ship" for primary elbow complex. Explanation of Variance and supporting documentation attached. Amount: \$5,235.75

UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized

Component Description: 10% "after repack

sweep" for primary

antenna.

Explanation of Variance and supporting documentation attached.

410 -1- 00

Amount: \$18,517.20

Component Description: 25% "deposit" for

primary antenna.
Explanation of
Variance and
supporting
documentation
attached. This
invoice has been

paid.

Amount: \$46,293.00

Component Description: 65% "prior to ship"

for primary antenna.

Explanation of Variance and supporting documentation attached.

Amount: \$120,361.80

Sweep test of existing antenna

Component Description: 10% "balance after

sweep" for repack sweep of primary

antenna
operations.
Supporting
documentation
attached. This
invoice has been

paid.

Amount: \$640.00

Component Description: 25% "deposit" for

repack sweep of primary antenna operations.
Explanation of Variance and supporting documentation attached. This

invoice has been

paid.

Amount: \$1,600.00

Amount:

Component Description: 65% "prior to ship"

for repack sweep of primary antenna

operations.

Explanation of Variance and supporting documentation attached.

\$4,160.00

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 |
|--|--------------------------------|-------------------|---|----------------|------------------------------|
| Primary Transmission Line | \$39,344.00 | \$41,093.00 | | \$34,350.70 | |
| Sweep existing transmission line | \$6,400.00 | \$6,400.00 | N/A | N/A | N/A |
| Rigid Transmission Line - copper, 4 1 /16" | \$32,944.00 | \$34,693.00 | Please see attached Dielectric Quote #900161CMZ | \$34,350.70 | N/A |
| Sub-total | \$39,344.00 | \$41,093.00 | N/A | \$34,350.70 | N/A |
| Total for all systems | \$2,000,021.57 | \$1,751,054.22 | N/A | \$1,447,951.80 | N/A |

Components

| Actual Information Description | File Name | |
|--|---------------------------|--|
| Sweep existing transmission line | Information not provided. | |
| Rigid Transmission Line - copper, 4 1/16" | Component Description: | 65% "prior to ship" for primary transmission line / 65% "prior to ship" for primary transmission lines additional cut pieces. Supporting documentation attached. |
| | Amount: | \$20,603.31 |

Component Description: Cost of additional

transmission line

cut piece.
Supporting

documentation is

attached.

Amount: \$960.50

Component Description: 10% "after repack

sweep" for primary transmission line. Explanation of Variance and supporting documentation attached.

Amount: \$2,827.44

Component Description: 25% "deposit" for

primary

transmission line / 25% "deposit" for

primary

transmission lines additional cut pieces. Supporting documentation

attached. This invoice has been

paid.

Amount: \$7,924.35

Component Description: Cost of additional

transmission line

cut pieces.
Supporting

documentation is

attached.

Amount: \$1,921.00

Component Description: 10% "after repack

sweep" for

transmission line

cut pieces.
Supporting

documentation is

attached.

Amount: \$114.10

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 | \$282,955.00 | \$214,580.15 | | \$214,580.15 | |
| Minor tower reinforcement /modifications | \$158,000.00 | \$82,509.15 | Cost to supply and install one (1) 15 foot ice bridge. Supply and replace 12 bays of diagonals and existing redundant per the ESC engineering report. Plum and tension tower. Please see Worldwide Quote #S-19-929 attached. | \$82,509.15 | N/A |
| Short Tower (less than 500') | \$84,200.00 | \$110,616.00 | Cost for rigging tower, crane services to remove top mounted dummy pole and install TFU-24GTH /VP-RS top mounted antenna. Install rigid transmission line assist with test | \$110,616.00 | N/A |

| | | | and tune. Top flange mapping. Please see Worldwide Quotes #S- 19-929 and #S-19-945. | | |
|--|-------------|--------------|---|--------------|-----|
| Structural Analysis | \$14,455.00 | \$14,455.00 | Cost for tower analysis, inspection report, and modification drawings. Please see attached Elevated Structural Quotes dated 5-29-2018 and 8-3-2018. | \$14,455.00 | N/A |
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00 | \$7,000.00 | Cost for tower mapping. Please see Elevated Structural Quote dated 5-29-2018. | \$7,000.00 | N/A |
| Primary Tower LTOWER | \$88,200.00 | \$178,200.00 | | \$178,200.00 | |
| Short Tower (less than 500') | \$84,200.00 | \$174,200.00 | Please see attached Worldwide ATC Antenna Removal Quote WPXR. Estimate includes \$20,000 | \$174,200.00 | N/A |

| | | | amount from Worldwide Invoice #2007 that is being applied to Tower Services under "Primary Tower TOWER" | | |
|-----------------------|----------------|----------------|---|----------------|-----|
| Structural Study | \$4,000.00 | \$4,000.00 | Please see attached ATC Structural Analysis Quote ION_310977 | \$4,000.00 | N/A |
| Sub-total | \$371,155.00 | \$392,780.15 | N/A | \$392,780.15 | N/A |
| Total for all systems | \$2,000,021.57 | \$1,751,054.22 | N/A | \$1,447,951.80 | N/A |

Components

| Minor tower reinforcemen | Component Description: | 25% "balance" payment to supply and install ice bridge, supply and |
|--------------------------|------------------------|---|
| | | replace diagonals, plum and tension tower. Supporting documentation and explanation of variance attached. |
| | Amount: | This invoice has been paid. \$20,387.50 |

Component Description: Cost of tower

lighting control system. Supporting documentation is attached. This invoice has been

paid.

Amount: \$959.15

Component Description: 75% payment to

supply and install ice bridge, supply and replace diagonals, plum and tension tower.

Supporting

documentation is attached. This invoice has been

paid.

Amount: \$61,162.50

Short Tower (less than 500')

Component Description: 75% payment (less

\$20,000 deposit) for tower services.

Supporting

documentation is attached. This invoice has been

paid.

Amount: \$79,212.00

Component Description: 25% "balance"

payment (less \$20,000 deposit) for tower services.

Supporting

documentation and explanation of variance attached. This invoice has

been paid.

Amount: \$26,404.00

Component Description: Payment for top flange mapping. Supporting documentation is attached. Amount: \$5,000.00 Structural Analysis **Component Description:** Cost for modification drawings per recent analysis. Supporting documentation is attached. This invoice has been paid. Amount: \$6,955.00 **Component Description:** Cost for tower analysis and inspection report. Supporting documentation is attached. This invoice has been paid. **Amount:** \$7,500.00 Tower mapping for an undocumented/poorly **Component Description:** Cost for tower documented tower and mapping. preparation of Supporting documentation necessary documentation is for tower load study attached. This invoice has been paid. \$7,000.00 Amount: Short Tower (less than 500')

Component Description: 75% "deposit" for

tower services to remove old equipment. Supporting

documentation is attached. This invoice has been

paid.

Amount: \$115,650.00

Component Description: Down payment

associated with securing tower service. Note that amount is not additional to cost of

tower rigging and will be deducted from total cost of tower rigging at the time it is quoted. Supporting documentation attached. This invoice has been

paid.

Amount: \$20,000.00

Component Description: Balance due

payment for tower

services. Supporting

documentation is attached. This invoice has been

paid.

Amount: \$38,550.00

Structural Study

Component Description: Cost of structural

study needed before removal of old equipment. Supporting

documentation is attached. This invoice has been

paid.

Amount: \$4,000.00

Cost Information

Outside Professional Services

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost |
|--|--------------------------------|-------------------|------------------------------------|-------------|-------------|
| Outside Professional Services | \$189,650.00 | \$171,280.00 | | \$7,305.49 | |
| RF Exposure Measurements | \$21,050.00 | \$20,000.00 | N/A | N/A | N/A |
| Comprehensive coverage verification via field study, if needed | \$84,200.00 | \$80,000.00 | N/A | N/A | N/A |
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase | \$2,105.00 | \$2,000.00 | N/A | N/A | N/A |
| ASR modification (prepare FCC Form 854) | \$2,105.00 | \$2,000.00 | N/A | N/A | N/A |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet | \$10,520.00 | \$10,000.00 | N/A | N/A | N/A |
| NEPA Section 106 | \$6,310.00 | \$6,000.00 | N/A | N/A | N/A |

| environmental review, if needed | | | | | |
|--|------------|------------|-----|------------|-----|
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$3,680.00 | \$3,500.00 | N/A | N/A | N/A |
| Attorney Fees - Negotiation of lease and other matters for shared locations | \$4,210.00 | \$4,000.00 | 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 | \$4,742.99 | N/A |
| Prepare request for Special Temporary Authorization | \$2,050.00 | \$1,500.00 | N/A | N/A | 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 | \$3,155.00 | \$3,000.00 | N/A | \$2,500.00 | N/A |

| Form 2100 (main), License to Cover Application | | | | | |
|--|------------|------------|-----|------------|-----|
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | \$2,500.00 | N/A |
| Perform engineering | \$7,360.00 | \$7,000.00 | N/A | \$62.50 | N/A |

study for new

| ,365.00 \$2,250.0 ,630.00 \$2,500.0 | | N/A N/A N/A N/A |
|--|---------------------------------------|---|
| 365.00 \$2,250.0 | 0 N/A | N/A N/A |
| | | |
| 3,440.00 \$18,530.0 | See AT Exhibits for more information. | N/A N/A |
| 630.00 \$2,500.0 | 0 N/A | N/A N/A |
| | | 3,440.00 \$18,530.00 See AT Exhibits for more |

Components

channel

| Actual Information Description | File Name |
|---|---------------------------|
| RF Exposure Measurements | Information not provided. |
| Comprehensive coverage verification via field study, if needed | Information not provided. |
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed | Information not provided. |

| Construction), if needed for height increase | | |
|---|---------------------------|---|
| ASR modification (prepare FCC Form 854) | Information not provided. | |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet | Information not provided. | |
| NEPA Section 106 environmental review, if needed | Information not provided. | |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | Information not provided. | |
| Attorney Fees - Negotiation of lease and other matters for shared locations | Information not provided. | |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | Component Description: | Invoice for WPXR's portion of general repack legal expenses incurred for 42 of the ION repack stations for period 2/1/2017 - 12/15/2017. Payee has corresponded with FCC staff. Hourly supporting documentation and invoice attached. |
| | Amount: | \$4,742.99 |

| Prepare request for Special Temporary Authorization | Amount: Information not provided. | Invoice for station's portion of general repack legal expenses incurred for 42 of the ION repack stations for period 2/1/2017 - 12/15/2017. Payee has corresponded with FCC staff and has provided corrected supporting documentation. \$4,837.97 |
|--|------------------------------------|---|
| 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: | Cost of RF consultant preparation of engineering section of FCC Form 2100. Hourly supporting documentation attached. This invoice has been paid. \$500.00 |

| | Component Description: Amount: | Cost of RF consultant preparation of engineering section of FCC Form 2100. Hourly supporting documentation attached. This invoice has been paid. \$2,000.00 |
|---|---------------------------------|--|
| Perform engineering study for new channel assignment and antenna development | Component Description: Amount: | Cost of RF consultant work for new channel assignment and antenna development. Hourly supporting documentation attached. This invoice has been paid. \$62.50 |
| Address transition timing and coordination issues w/ other stations and wireless | Information not provided. | |
| Project management of the transition | Information not provided. | |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | Information not provided. | |
| Prepare and or review | Information not provided. | |

reimbursement form

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 Co Justificati |
|--|--------------------------------|-------------------|--|-------------|--------------------------|
| Other Expenses | \$98,633.90 | \$89,068.90 | | \$27,048.29 | |
| Equipment Storage | \$10,000.00 | \$10,000.00 | N/A | \$3,494.39 | N/A |
| MVPD Notification of Channel Change | \$1,600.00 | \$1,600.00 | A second notification was needed because of a date and time change due to dependencies | \$1,600.00 | N/A |
| Develop and air announcement of upcoming channel change | \$0.00 | \$0.00 | The amount is yet to be determined (TBD) and ION will submit on-air announcement costs when finalized. | N/A | N/A |
| Equipment Delivery and Handling Charges | \$19,953.90 | \$19,953.90 | This is the amount ION has been billed in freight by vendors for delivery of equipment for repack. | \$19,953.90 | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$15,000.00 | \$15,000.00 | N/A | N/A | N/A |
| Non-zoning permits | \$15,000.00 | \$15,000.00 | N/A | N/A | N/A |

| Local Zoning | \$25,000.00 | \$25,000.00 | N/A | 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 | \$2,000.00 | N/A | \$2,000.00 | N/A |
| Sub-total | \$98,633.90 | \$89,068.90 | N/A | \$27,048.29 | N/A |
| Total for all systems | \$2,000,021.57 | \$1,751,054.22 | N/A | \$1,447,951.80 | N/A |

Components

| Components | | |
|--------------------------------|------------------------|--|
| Actual Information Description | File Name | |
| Equipment Storage | Component Description: | Pro-rated cost for |
| | | one month rent for onsite storage container rental. Supporting |
| | | documentation is attached. This invoice has been paid. |
| | Amount: | \$19.59 |

Component Description: Cost for one month

rent for onsite storage container rental. Supporting documentation and explanation of variance attached. This invoice has been paid.

Amount: \$182.77

Component Description: Cost for one month

rent for onsite storage container rental. Supporting documentation is attached. This invoice has been

paid.

Amount: \$182.77

Component Description: Cost for one month

rent for onsite storage container rental. Supporting documentation is attached. This invoice has been

paid.

Amount: \$182.77

Component Description: Cost for one month

rent for onsite storage container rental. Supporting documentation is attached. This invoice has been

paid.

Amount: \$182.77

Component Description: Cost for one month

rent for onsite storage container rental. Supporting documentation is attached. This invoice has been

paid.

Amount: \$182.77

Component Description: Cost of equipment

storage rental.
Supporting
documentation is
attached. This
invoice has been

paid.

Amount: \$182.77

Component Description: Cost of equipment

storage rental.
Supporting
documentation is
attached. This
invoice has been

paid.

Amount: \$640.78

Component Description: Cost for one month

rent for onsite storage container rental. Supporting documentation is attached. This invoice has been

paid.

Amount: \$182.77

Component Description: Cost of equipment

> storage rental. Supporting documentation is

attached.

\$182.77 Amount:

Component Description: Cost of equipment

> storage rental. Supporting

documentation is

attached.

Amount: \$182.77

Component Description: Cost of equipment

> storage rental. Supporting documentation is attached. This

invoice has been

paid.

Amount: \$640.78

Component Description: Cost for one month

> rent for onsite storage container rental. Supporting documentation is attached. This invoice has been

paid.

Amount: \$182.77

Component Description: Cost for one month

rent for onsite storage container rental. Supporting documentation is attached. This invoice has been

paid.

Amount: \$182.77

Component Description: Cost of equipment storage rental. Supporting documentation is attached. This invoice has been paid. **Amount:** \$182.77 MVPD Notification of **Channel Change Component Description:** Cost of MVPD notifications for repack channel change. Supporting documentation is attached. This invoice has been paid. Amount: \$800.00 **Component Description:** Cost for MVPD notification of channel change. A second notification was required because of a date and time change due to dependencies. Supporting documentation is attached. This invoice has been paid. **Amount:** \$800.00 Develop and air Information not provided. announcement of upcoming channel change

Equipment Delivery and Handling Charges

Component Description: Cost of shipping for

tower lighting control system.
Supporting

documentation is attached. This invoice has been

paid.

Amount: \$25.00

Component Description: Cost of freight for

transmitter package.
Supporting

documentation is attached. This invoice has been

paid.

Amount: \$16,274.93

Component Description: Cost of freight for

additional pieces needed for elbow

complex.

Justification of expedited freight and supporting documentation is attached. This invoice has been

paid.

Amount: \$2,884.09

Component Description: Cost of freight for

main antenna package.
Supporting

documentation is attached. This invoice has been

paid.

Amount: \$769.88

Disposal Costs (for

Information not provided.

| equipment and other waste, net of any salvage value) | | |
|---|---------------------------------|---|
| Non-zoning permits | Information not provided. | |
| Local Zoning | Information not provided. | |
| FCC Filing Fees - Special Temporary Authorization request | Information not provided. | |
| FCC Filing Fees - Form 2100 license to cover application | Information not provided. | |
| DTV Medical Facility Notification | Component Description: Amount: | Cost of medical notifications for repack channel change. Supporting documentation is attached. This invoice has been paid. \$2,000.00 |

Cost Information

Grand Total

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|-----------------------|--------------------------------|----------------|----------------|
| Total for all systems | \$2,000,021.57 | \$1,751,054.22 | \$1,447,951.80 |

| Reimbursem | enrestiatus | 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 |

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.

- 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.
- 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 abovenamed applicant for the Authorization(s) specified above. Mario
Vasquez
Vice
President Finance,
Operations

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).

- 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.
- 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.
- 8. The above-named entity acknowledges that overpayments or payments in error

must be promptly refunded to the Commission.

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.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Mario
Vasquez
Vice
President Finance,
Operations

04/06/2021

Attachments