

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 81509 Service: DTV Call KFPX-TV Channel: 36 (UHF)

ID:

Sign:

File **0000028379**

Number:

FRN: **0001808468** Date **10/31**

Submitted: /2018

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|--|-----------------------------|----------------------|-------------------|
| ION TELEVISION LICENSE, LLC Doing Business As: ION TELEVISION LICENSE, LLC | Bianca Frye 601 CLEARWATER PARK ROAD WEST PALM BEACH, FL 33401 United States | +1 (561) 682- 4110 | BIANCAFRYE@IONMEDIA. | 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

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. | Yes |
|--|---|
| Briefly describe transition plan | Relocate from ASR #1053076 to ASR #1016799. Construct post-repack facilities pursuant to CP authorization. No interim facilities required. Install new transmitter, RF system, transmission line, and antenna |

Transmitters

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

on post-repack channel.

Primary Transmitter

Existing Transmitter Information

| Section | Question | Response |
|--|--|-------------------|
| Existing Transmitter Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmitter currently shared with another station? | No |
| | Is this transmitter currently in operating condition? | Yes |
| Existing Transmitter Manufacturer and Type | Manufacturer | |
| | Model | Ultimate |
| | Year | 2003 |
| | Туре | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power Capacity | 2.5 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 Ultimate and Optimum Transmitter Exhibit. |

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 for replacement transmitter. |
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Туре | Heating and Cooling |
| | 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? | No |
| | Size | N/A |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

Primary Transmitter

Other Transmitter Cost Not Listed

| Name | Description |
|-------------------------------|--|
| 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 | 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) | 116.0 kW |

| Manufacturer | |
|--------------|----------------------|
| Model | TFU-31JTT- R P220 |
| Year | 1998 |

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? | Yes |
| 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) | 270.0 kW |
| | Manufacturer | |
| | | 1 |

| Model | TFU-20DSC /VP-R P230 |
|-------------------------------|---|
| Year | 2018 |
| 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 | 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 | 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 Line

Existing 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 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 | 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 | 550 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 | 6 1/8 inches |
| | Other Diameter | N/A |
| | Segment Length | 20 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1900 feet per run |
| | Justification for New Transmission Line | See attached Transmission Line Exhibit |

Other Transmission Line Expenses Not Listed

Primary Transmission

| n Line | Description |
|----------------------------------|---|
| Sweep existing transmission line | Sweep existing transmission line |
| RTT675 | TEST TRANSITION 6-75 |
| RTLSCR675-20 | T/L 6-75 EIA LENGTH 15' TO 20' FIXED FLG 1 END/ SWIVEL FLG 1 END |

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

| Section | Question | Response |
|--------------------------------|---|-------------------|
| Existing Tower Description | Type of change | 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 | Do you have a tower registration number? | Yes |
| Structure Registration | ASR Number | 1053076 |
| Coordinates (NAD83 (| Latitude (NAD83) | 41° 49' 04.5" N- |
| North American Datum of 1983)) | Longitude (NAD83) | 093° 12' 35.3" W- |
| | Overall Structure Height | 499.99 feet |
| | Support Structure Height | 499.99 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 957.99 feet |
| | | |

| Structure Type | GTOWER - Guyed Structure Used for Communication Purposes |
|------------------|--|
| Tower Owner | SpectraSite Communications, LLC. through American Towers, LLC. |
| Date Constructed | 09/03/1998 |

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Information not provided.

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 | Leased |
| | Is this tower consider Complex? | No |
| | Is this tower currently shared with any other stations? | Yes |
| | One or more FM, AM or TV radio broadcaster(s) | Yes |
| | Others Types of Users | No |
| | Is tower documented for structural analysis? | Yes |
| | Is tower compliant with Rev G? | No |
| Existing Tower Structure Registration | Do you have a tower registration number? | Yes |
| Registration | ASR Number | 1016799 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 41° 48' 35.0" N- |
| | Longitude (NAD83) | 093° 37' 17.0" W- |
| | Overall Structure Height | 1999.98 feet |
| | Support Structure Height | 1883.18 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 970.13 feet |
| | Structure Type | TOWER - Free Standing or Guyed Structure |

| Tower Owner | Hearst Properties Inc. |
|------------------|------------------------------|
| Date Constructed | 01/01/1974 |

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 | |
|-------------|-----------|---------|--|
| 33710 | KCCI | DTV | |

Primary Tower

Tower Modification Costs

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

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 |
|----------------------------------|--|-----|
| | 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
Professional Services Expenses Not Listed
Professional Services ©qstsided.

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 | |
| | 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 | Estimated Cost | | Actual Cos |
|--|--------------------------------|--------------|---|--------------------|--------------|
| | | Cost | Justification | Actual Cost | Justificatio |
| Transmitter HPTV-PRLX- U12 | \$778,250.00 | \$605,839.90 | | \$408,537.52 | |
| UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW | \$684,000.00 | \$511,589.90 | See attached Hitachi Comark Quote #P3490PRLXU12- 020118-R3 (Revised). Estimated cost includes \$26,589.90 in taxes and \$7,700.00 in freight. | \$408,537.52 | N/A |
| Other Electrical Service: Electrical Installation for replacement transmitter. | \$25,000.00 | \$25,000.00 | N/A | N/A | N/A |
| Other HVAC Service Type: H Size:5 (Other) | \$19,250.00 | \$19,250.00 | Estimated cost same as pre- determined cost for "Cooling Only" HVAC System. | N/A | N/A |
| 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 | N/A | N/A |
| Sub-total | \$778,250.00 | \$605,839.90 | N/A | \$408,537.52 | N/A |

| Total for all | \$2,267,057.00 | \$1,492,422.05 | N/A | \$868,235.75 | N/A |
|---------------|----------------|----------------|-----|--------------|-----|
| systems | | | | | |

Components

| Actual Information Description | File Name | |
|--|---------------------------------|--|
| UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW | Component Description: Amount: | 50% "progress" payment on Comark transmitter. Cover letter and revised supporting documentation attached. This invoice has been paid. \$255,335.95 |
| | Amount. | φ233,333. 9 3 |
| | Component Description: | 30% "deposit" payment for Comark transmitter. Supporting documentation attached. This invoice has been paid. |
| | Amount: | \$153,201.57 |
| Other Electrical Service: Electrical Installation for replacement transmitter. | Information not provided. | |
| Other HVAC Service Type: H Size:5 (Other) | Information not provided. | |
| RF Interconnect | Information not provided. | |
| Removal of Existing Equipment | Information not provided. | |

Cost Information

Antennas

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|---|--------------|------------------------------|
| Primary Antenna TFU-20DSC /VP-R P230 | \$501,440.00 | \$175,373.00 | | \$153,335.70 | |
| Pattern scatter analysis for side mount high /med power antennas (if not included in antenna base cost) | \$5,260.00 | \$5,000.00 | N/A | N/A | N/A |
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$16,425.00 | See attached Dielectric Quote #700469CMZ- 2 | \$14,782.50 | N/A |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | \$12,300.00 | \$10,298.00 | See attached Dielectric Quote #700469CMZ- 2 | \$9,268.20 | N/A |

| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | See attached Dielectric Quote #700469CMZ- 2 | \$5,760.00 | N/A |
|--|----------------|----------------|---|--------------|---|
| UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized | \$227,000.00 | \$75,487.50 | See attached Dielectric Quote #700469CMZ- 2. Excludes any costs for vertical polarization. | \$61,762.50 | Duplicate Line Item Error in LMS |
| UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized | \$227,000.00 | \$61,762.50 | ***System Notice: Estimate adjusted and locked because line has been superseded. ***Cost of vertical polarization not included in estimate. See attached Dielectric Quote #700469CMZ- 2 | \$61,762.50 | N/A |
| Sub-total | \$501,440.00 | \$175,373.00 | N/A | \$153,335.70 | N/A |
| Total for all systems | \$2,267,057.00 | \$1,492,422.05 | N/A | \$868,235.75 | N/A |

Components

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

| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | Information not provided. | |
|--|---------------------------------|---|
| Side mount brackets for high power antennas (if not included in antenna base cost) | Component Description: Amount: | 45% "down payment" for primary antenna side mount brackets. Supporting documentation and explanation of variance attached. This invoice has been paid. \$7,391.25 |
| | Component Description: Amount: | 45% "prior to ship" payment for side mount brackets. Supporting documentation and explanation of variance form attached. This invoice has been paid. \$7,391.25 |

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)

Component Description: 45% "prior to ship"

payment for primary elbow complex.
Supporting

documentation and explanation of variance form attached. This invoice has been

paid.

Amount: \$4,634.10

Component Description: 45% "down

payment" for primary antenna elbow complex. Supporting

documentation and explanation of variance attached. This invoice has

been paid.

Amount: \$4,634.10

| Sweep test of existing | | |
|---|---------------------------------|---|
| antenna | Component Description: | 45% "prior to ship" payment for repack sweep of primary antenna operations. Supporting documentation and explanation of variance form attached. This invoice has been paid. |
| | Amount: | \$2,880.00 |
| | Component Description: Amount: | 45% "down payment" for repack sweep of primary operations. Supporting documentation and explanation of variance attached. This invoice has been paid. \$2,880.00 |
| | | |
| UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized | Component Description: | 45% "prior to ship" payment for primary side mount antenna. Supporting documentation and explanation of |

Amount:

variance form attached. This invoice has been

paid. \$61,762.50 UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized

Component Description: 45% "down

payment" for

primary side mount

antenna. Supporting

documentation and

explanation of

variance attached. This invoice has

been paid.

Amount: \$61,762.50

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 | \$394,037.00 | \$159,131.65 | | \$155,117.95 | |
| Sweep existing transmission line | \$6,400.00 | \$6,400.00 | N/A | \$2,770.00 | N/A |
| RTT675 | \$2,118.00 | \$2,118.00 | See attached Dielectric Quote #700469CMZ- 2 | \$1,906.20 | N/A |
| RTLSCR675- 20 | \$1,719.00 | \$1,719.00 | See attached Dielectric Quote #700469CMZ- 2 | \$1,547.10 | N/A |
| Rigid Transmission Line - copper, 6 1/8" | \$383,800.00 | \$148,894.65 | See attached KCCI-TV invoice #04132018 and Dielectric invoices #134001 & #178002. | \$148,894.65 | Per FCC reviewer's request, these invoices are being resubmitted with an Interim Equipment Exhibit to clarify any requests for more information. |
| Sub-total | \$394,037.00 | \$159,131.65 | N/A | \$155,117.95 | N/A |
| Total for all systems | \$2,267,057.00 | \$1,492,422.05 | N/A | \$868,235.75 | N/A |

Components

| Actual Information Description | File Name | |
|----------------------------------|---------------------------------|--|
| Sweep existing transmission line | Component Description: Amount: | Cost of sweeping existing transmission line. Supporting documentation attached. This invoice has been paid. \$2,770.00 |
| RTT675 | Component Description: Amount: | 45% "down payment" for Transition Test for primary operations. Supporting documentation and explanation of variance attached. This invoice has been paid. \$953.10 |
| | Component Description: Amount: | 45% "prior to ship" payment for Transition Test for primary operations. Supporting documentation and explanation of variance form attached. This invoice has been paid. \$953.10 |

RTLSCR675-20

Component Description: 45% "down

payment" for

flanges for primary transmission line.

Supporting

documentation and explanation of variance attached. This invoice has

been paid.

Amount: \$773.55

Component Description: 45% "prior to ship"

payment for

flanges for primary transmission line.

Supporting

documentation and explanation of variance form attached. This invoice has been

paid.

Amount: \$773.55

Rigid Transmission Line - copper, 6 1/8"

Component Description: Cost of dehydrator

& assembly kit required to keep transmission line pressurized and remove moisture

as part of

transmission line refurbishment. Per FCC reviewer's request, cover letter and revised supporting documentation attached.

Amount: \$10,062.75

Component Description: Cost of Dielectric

materials needed for transmission line refurbishment. Per FCC reviewer's request, cover letters and revised

supporting documentation attached. This invoice has been

paid.

Amount: \$13,831.90

Component Description: Cost to purchase

Dielectric

Transmission Line from KCCI-TV. Per FCC reviewer's request, cover letter and revised supporting documentation attached. This invoice has been

paid.

Amount: \$125,000.00

Component Description: Cost to purchase

Dielectric

Transmission Line from KCCI-TV. Per RFI, this invoice has been revised to provide more technical details regarding the transmission line purchase. This invoice has been

paid.

Amount: \$125,000.00

Component Description: Full cost of

dehydrator & assembly kit required to keep transmission line pressurized and remove moisture.

Supporting documentation attached. This invoice has been

paid.

Amount: \$10,062.75

Component Description: Cost to purchase

Dielectric

Transmission Line from KCCI-TV.
This invoice has

been paid.

Amount: \$125,000.00

Component Description: Full cost of

Dielectric materials

needed for

transmission line refurbishment.
Cover letter and revised supporting documentation attached. This invoice has been

paid.

Amount: \$13,831.90

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 | \$231,600.00 | \$167,442.50 | | \$8,500.00 | |
| Tower Structural Study | \$8,500.00 | \$8,500.00 | See Elevated Structural Consultants Quote #01 | \$8,500.00 | N/A |
| Tall Tower (greater than 500') | \$210,500.00 | \$146,942.50 | See attached Worldwide Communications Quote 854-1. Taxes of \$8,317.50 included in estimate. | N/A | N/A |
| Structural engineering tower load study for well documented tower | \$12,600.00 | \$12,000.00 | N/A | N/A | N/A |
| Primary Tower GTOWER | \$84,200.00 | \$135,040.00 | | \$135,040.00 | |
| Short Tower (less than 500') | \$84,200.00 | \$135,040.00 | See attached Coast to Coast Tower Services Quote #03301809T. | \$135,040.00 | N/A |
| Sub-total | \$315,800.00 | \$302,482.50 | N/A | \$143,540.00 | N/A |
| Total for all systems | \$2,267,057.00 | \$1,492,422.05 | N/A | \$868,235.75 | N/A |

Components

| Actual Information Description | File Name | |
|--|------------------------------------|--|
| Tower Structural Study | Component Description: | Cost of tower structural study. Supporting documentation attached. |
| Tall Tower (greater than | Amount: Information not provided. | \$8,500.00 |
| 500') Structural engineering | Information not provided. | |
| tower load study for well documented tower | | |

Short Tower (less than 500')

Component Description: Progress billing #2

for Tower Service.

Supporting documentation

attached.

Amount: \$27,775.00

Component Description: Final progress

payment for tower service. Supporting documentation

attached.

Amount: \$20,000.00

Component Description: Deposit payment

for Tower Service with Coast to Coast Tower Services, Inc. Supporting documentation attached. This invoice has been

paid.

Amount: \$47,265.00

Component Description: Progress billing #1

for tower service.

Supporting documentation

attached.

Amount: \$40,000.00

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 Justification |
|--|--------------------------------|-------------------|------------------------------------|-------------|------------------------------|
| Outside Professional Services | \$189,650.00 | \$171,280.00 | | \$6,367.99 | |
| 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 environmental review, if needed | \$6,310.00 | \$6,000.00 | N/A | N/A | N/A |
|--|------------|------------|-----|------------|---|
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$3,680.00 | \$3,500.00 | N/A | N/A | N/A |
| 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), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$5,000.00 | N/A | \$4,742.99 | Duplicate line item. ION is only requesting reimbursemen for Invoice Dated 5/1 /2018. |
| 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 |

| Total for all systems | \$2,267,057.00 | \$1,492,422.05 | N/A | \$868,235.75 | N/A |
|--|----------------|----------------|--|--------------|-----|
| Sub-total | \$189,650.00 | \$171,280.00 | N/A | \$6,367.99 | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Project management of the transition | \$28,440.00 | \$18,530.00 | See AT Exhibits for more information. | 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 | \$7,000.00 | N/A | \$125.00 | N/A |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | \$1,500.00 | N/A |

Components

| 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 Construction), if needed for height increase | Information not provided. |
| 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), License to Cover Application | Information not provided. |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | |

Component Description: Invoice for KFPX'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

Component Description: 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.

Amount: \$4,837.97

| Prepare request for Special Temporary Authorization | Amount: Information not provided. | Invoice for KFPX'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. Cover letter, hourly supporting documentation and invoice attached. \$4,742.99 |
|--|------------------------------------|--|
| 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 engineering consultant preparation of engineering section of FCC Form 2100. Hourly supporting documentation attached. This invoice has been paid. \$1,500.00 |

| Perform engineering study for new channel assignment and antenna development | Component Description: Amount: | Cost of engineering consultant work for new channel assignment and antenna development. Hourly supporting documentation attached. This invoice has been paid. \$125.00 |
|---|---------------------------------|--|
| Address transition timing and coordination issues w/ other stations and wireless | Information not provided. | |
| Project management of the transition | Information not provided. | |
| Prepare and or review reimbursement form | Information not provided. | |

Cost Information

Other Expenses

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|--|-------------|---|
| Other Expenses | \$87,880.00 | \$78,315.00 | | \$1,336.59 | |
| MVPD Notification of Channel Change | \$800.00 | \$800.00 | N/A | N/A | 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 Storage | \$10,000.00 | \$10,000.00 | N/A | N/A | N/A |
| Equipment Delivery and Handling Charges | \$10,000.00 | \$10,000.00 | N/A | \$1,336.59 | Per FCC reviewers request, all invoices in this section are being resubmitted with an Interim Equipment Exhibit to clarify requests for more information. |

| Total for all systems | \$2,267,057.00 | \$1,492,422.05 | N/A | \$868,235.75 | N/A |
|--|----------------|----------------|-----|--------------|-----|
| Sub-total | \$87,880.00 | \$78,315.00 | N/A | \$1,336.59 | 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 | N/A | N/A |
| Non-zoning permits | \$15,000.00 | \$15,000.00 | N/A | N/A | 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 |

Components

| Actual Information Description | File Name |
|---|---------------------------|
| MVPD Notification of Channel Change | Information not provided. |
| Develop and air announcement of upcoming channel change | Information not provided. |
| Equipment Storage | Information not provided. |
| Equipment Delivery and Handling Charges | |

Component Description: Cost of freight,

shipping, & handling for

Dielectric materials

needed for

transmission line refurbishment. Per FCC reviewers request, cover letter and revised supporting

documentation attached. This invoice has been

paid.

Amount: \$662.19

Component Description: Cost of freight for

dehydrator & assmebly kit. Per FCC reviewers request, cover letter and revised

supporting documentation attached. This invoice has been

paid.

Amount: \$674.40

Component Description: Full cost of freight

of dehydrator & assembly kit required to keep transmission line pressured and remove moisture.

Supporting documentation attached. This invoice has been

paid.

Amount: \$674.40

| | Component Description: Amount: | Full cost of freight, shipping, & handling for Dielectric materials needed for transmission line refurbishment. Cover letter and revised supporting documentation attached. This invoice has been paid. \$662.19 |
|--|---------------------------------|--|
| Disposal Costs (for equipment and other waste, net of any salvage value) | Information not provided. | |
| Non-zoning permits | Information not provided. | |
| DTV Medical Facility Notification | Information not provided. | |
| FCC Filing Fees - Form 2100 license to cover application | Information not provided. | |
| FCC Filing Fees - Special Temporary Authorization request | Information not provided. | |
| Local Zoning | Information not provided. | |

Cost Information

Grand Total

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|-----------------------|--------------------------------|----------------|--------------|
| Total for all systems | \$2,267,057.00 | \$1,492,422.05 | \$868,235.75 |

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

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.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

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

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

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

Mario Vasquez Vice

President -Finance, Operations

10/31/2018

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.
- 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

10/31/2018

Attachments