



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **66170** | Service: **DTV** | Call **KTIV** | Channel: **14 (UHF)** |
ID: | Sign: |
File **0000027507**
Number:
FRN: **0018223693** | Date **03/21**
Submitted: **/2019**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KTIV License, LLC Doing Business As: KTIV License, LLC	Brady Dreasler PO Box 909 Quincy, IL 62306 United States	+1 (217) 223-5100	bdreasler@quincymedia. com	Limited Liability Company

Reimbursement Contact Information

Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
Tony zumMallen <i>QCommunications</i>	Tony zumMallen 705B SE Melody LN #314 Lees Summit, MO 64063 United States	+1 (816) 729- 1177	tony@qcom1. com

**Broadcaster
Information
and
Transition
Plan**

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
Briefly describe transition plan	The transition from channel 41 to channel 14 requires shared interim systems with KMEG and KPTH through a combiner. KTIV will require a new antenna, line and transmitter to complete the transition.

Transmitters

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

**Primary
Transmitter**

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	
	Model	PowerCD
	Year	2006
	Type	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	60 kW

**Primary
Transmitter**

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	ULXTE-100
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	56.7 kW
	Justification for New Transmitter	IOT Transmitter is not tunable per the manufacturer. Special Case- Channel 14 requirements. Per engineering consultant new TPO required is 56.7kw.

**Primary
Transmitter**

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 kVA

	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	500.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	25 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	10

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Channel 14 remediation	After working with the NAB and our consulting engineer a LM remediation budget needs to be added to cover these estimated costs of operating in CH 14.
Freight - MFG	Freight- from MFG to staging area or station
Transmitter - Training	Transmitter training - offsite - 1 week in duration at mfg site.

Securirty - Site	This site requires security once the new transmission line and equipment arrive on site to be installed. Estimated length of 4-6 weeks.
ELECTRICAL EQ INSTALLATION	INT AND MAIN TX REQUIRE NEW ELECTRICAL SYSTEMS INSTALLATIONS
Disconnect existing Transmitter	Disconnect transmitter and components from existing configuration and move within building to make way for new facilities.
RF Accessories-other	RF Accessories on Gates Q-62047 for transmitters not captured on existing line items
Site Survey - TX	Site survey and report are required to be performed before the new transmitter and components installation plan can be finalized.
Sales Tax - Non Exempt -IA	KTIV is not tax exempt from Iowa Sales tax - Gates calculates
Transmitter Site Preparation	Site prep for installation of the interim and main transmitters and RF components not part of Installation SOW.

**Interim
Transmitter**

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	ULXTE-30
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	20 kW
	Justification for New Transmitter	Interim facility is required to avoid prolonged period of station silence during transition, and station currently has no aux facility to use for interim operation. Extended silent period during transition to new channel is unreasonable.

**Interim
Transmitter**

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No

	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	500.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	25 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	Yes

Interim Transmitter

Other Transmitter Cost Not Listed

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

Sales Tax est	IA sales tax est per mfg
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Antennas

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

**Primary
Antenna**

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?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	873.0 kW

Manufacturer	
Model	TFU-30JTH-R-04
Year	2006

**Primary
Antenna**

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	Broadband Panel
	Number of Stations Supported	1
	Number of Panels/Bays	24
	Lower Limit	470.00 MHz
	Upper Limit	698.00 MHz
	Design power capacity in use	100.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	873.0 kW
	Manufacturer	
	Model	TFU-24GTH

Year	2017
Justification for New Antenna	Required to operate on the new channel assignment. Ch14 special case. FAA height restrictions.

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Type	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Broadband
	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

**Primary
Antenna**

Other Antenna Cost Not Listed

Name	Description
SWEEP NEW ANTENNA AND LINE	SWEEP NEW ANTENNA AND LINE
FREIGHT EQUIPMENT	FREIGHT FOR THE ANTENNA AND LINE FROM MFG TO STORAGE OR STAGING AREA.

**Interim
Antenna**

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	Yes
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna Manufacturer and Type	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	Broadband Slot
	Number of Stations Supported	3
	Number of Panels/Bays	24
	Lower Limit	470.00 MHz
	Upper Limit	698.00 MHz
	Design power capacity in use	50.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	300.0 kW
	Manufacturer	
	Model	TFU-24WB- 1-R
	Year	2017

	Justification for New Antenna	Interim facility is required to avoid prolonged period of station silence during transition, and station currently has no aux facility to use for interim operation. Shared with KPTH and KMEG. Paid from the KPTH deal.
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Interim Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Type	New
	Number of channels supported	3
	Frequencies of channels supported	RF channel
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	No
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	B
	Feed Line Size	6 1/8 inches

Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Enter a list of RF channel numbers.

RF Channel Number
30
32
14

Interim
Antenna

Other Antenna Cost Not Listed

Name	Description
SWEEP NEW LINE AND ANTENNA	SWEEP NEW ANTENNA AND LINE

Transmission Line

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

**Primary
Transmission Line**

Existing Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Type	Rigid
	Diameter	7 3/16 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	2298 feet per run

Primary
Transmission Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Type	Rigid
	Diameter	7 3/16 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	2140 feet per run
	Justification for New Transmission Line	Required to make the channel assignment relocation from CH41 to CH14

Primary
Transmission Line

Other Transmission Line Expenses Not Listed

Name	Description
Disconnect existing Interior RF components	Disconnect interior RF transmission line and filters from existing configuration and move within the building to make way for new facilities.

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	Candelabra
	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
	ASR Number	1057963
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	42° 35' 12.0" N-
	Longitude (NAD83)	096° 13' 19.0" W-
	Overall Structure Height	1987.84 feet
	Support Structure Height	1847.09 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1332.99 feet

	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	Heartland Tower Company, L.L.C.
	Date Constructed	02/22/2007

**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
77451	KPTH	DTV
39665	KMEG	DTV

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for tower with candelabra
Tower Reinforcements	Please select whether tower reinforcements are needed:	Major Reinforcements needed

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Candelabra
Helicopter Services Required	Are helicopter services required?	No

**Primary
Tower**

Other Tower Expenses Not Listed
Information not provided.

**Outside
Professional Services Costs**

Section	Question	Response
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	1405
	Explanation	Scope & significance of project (QMI has multiple stations repacked) require outside management services to augment existing internal personnel to assist turnkey management of and ensure timely and safe execution of channel relocation.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes

	Prepare request for Special Temporary Authority	Yes
	Quantity	4
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	4
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	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	No
Additional Field Engineering Service	No
Number of Days	N/A
Justification	N/A

Outside Professional

Other Professional Services Expenses Not Listed

Services Costs	Description
General Repack Legal Services	See attached memo-QMI Repack Invoice Memo for Shared Legal Expenses (Matter 104411 00054) for Form 399
Quarterly reporting	Preparation and submittal of the FCC required quarterly report 387 by PM and attorney.
Vendor Travel Expenses	Reimbursable Vendor Travel expenses for working in the field on behalf of the station for the Repack project - see quote for estimated expenses.
Plumbing work for TX cooling systems	New TX Interim and Main required new plumbing systems to be installed

Other Expenses

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

Other
Expenses

Other Expenses Not Listed

Name	Description
SITE SAFETY AND CLEARING PREP	CLEAR THE CONTROLLED AREA AROUND THE TOWER OF BRUSH AND APPLY INSECTICIDE TO PREVENT ACCIDENTS AND PROMOTE A SAFE SITE AND MINIMIZING RISK.

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 Justification
Interim Transmitter ULXTE-30	\$1,020,937.90	\$972,537.90		\$416,416.42	
Sales Tax est	<i>\$41,737.90</i>	\$41,737.90	as determined by GatesAir in the invoice	\$13,912.64	
Transmitter Site Preparation	<i>\$5,000.00</i>	\$5,000.00	Site prep for installation of the interim and main transmitters and RF components not part of Installation SOW.	\$5,000.00	
UHF inside RF system including switching	\$147,500.00	\$140,000.00	N/A	\$21,843.62	
25 Ton system	\$91,500.00	\$87,000.00	N/A	N/A	
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	\$684,000.00	\$650,000.00	N/A	\$372,328.50	
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$3,331.66	
2" Rigid Conduit and Wiring (Cost per foot)	\$13,000.00	\$12,500.00	N/A	N/A	
Primary Transmitter ULXTE-100	\$2,685,249.08	\$2,627,129.82		\$1,714,229.04	

Transformer 3 phase/480v - 300 KVA	\$36,800.00	\$40,000.00	GATES EQ QUOTE AND LOCAL ELECTRIC INSTALL AND EQUIPMENT QUOTE	\$39,705.62
Transmitter Site Preparation	\$10,500.00	\$10,500.00	Site prep for installation of the interim and main transmitters and RF components not part of Installation SOW.	\$10,500.00
Sales Tax - Non Exempt -IA	\$133,564.18	\$133,564.18	KTIV is not exempt from IOWA state sales tax. Gates calculates sales tax for invoices. see Q62047 and INV TE10004376	\$101,177.09
Site Survey - TX	\$25,000.00	\$25,000.00	Site survey and report are required to be performed before the new transmitter and components installation plan can be finalized.	\$18,500.00
RF Accessories- other	\$89,324.90	\$89,324.90	RF Accessories per GatesAir Q- 62047 Items C. RF Accessories. Captures required equipment not identified in existing 399 line items. - USE THE LINE C FROM THE ULXTE -72 QUOTE Q-74824	\$89,324.90

Disconnect existing Transmitter	\$25,000.00	\$25,000.00	Disconnect transmitter and components from existing configuration and move within building to make way for new facilities.	\$23,500.00
ELECTRICAL EQ INSTALLATION	\$99,000.00	\$99,000.00	ELECTRICAL MODIFICATIONS FOR NEW MAIN AND INTERIM TX. USED THREE FCC LINE ITEMS - OTHER- ELECTRICAL AND MAIN TRANSMITTER - RF AND MAIN TX ELECTRICAL TOTALING 161592.36	\$91,975.85
Securirty - Site	\$17,500.00	\$17,500.00	This site requires security once the new transmission line and equipment arrive on site to be installed. Estimated length of 4-6 weeks.	\$15,654.10
Transmitter - Training	\$3,300.00	\$3,300.00	Transmitter training - offsite - 1 week in duration at mfg site.	N/A
Freight - MFG	\$17,300.00	\$17,300.00	Freight- from MFG to staging area or station	\$0.00
Channel 14 remediation	\$25,000.00	\$25,000.00	Reduced 10-12-2017 per FCC Verified letter from \$500k to \$25k - to be increased as actual costs are required for remediation.	\$10,000.00

Additional field engineering time, 10-30 days	\$63,100.00	\$60,000.00	N/A	N/A	
Channel 14 Mask Filter	\$189,500.00	\$180,000.00	N/A	N/A	
UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	\$1,788,000.00	\$1,700,000.00	N/A	\$1,312,291.83	
Switchgear - industrial 800 amp	\$38,200.00	\$83,440.74	PER Q-62047 - THE RF ACCESSORIES QUOTE LINE C IS MORE THAN THE PREDETERMINED SWITCHGEAR EST COST.	\$0.00	Q-6: ACCI - mov It Acc othe kno remc so we the t in St
Service entrance 3 phase/800 amp /208 volt	\$14,400.00	\$13,700.00	N/A	N/A	
25 Ton system	\$91,500.00	\$87,000.00	We reviewed the transmitter transition plans and with an additional 25 tons of HVAC installed in the new section of the transmitter room it is estimated that the required environmental conditions to operate the new transmitter config can be obtained.	N/A	
RF Consulting Engineer	\$5,260.00	\$5,000.00	N/A	\$0.00	

2" Rigid Conduit and Wiring (Cost per foot)	\$13,000.00	\$12,500.00	N/A	\$1,599.65
Sub-total	\$3,706,186.98	\$3,599,667.72	N/A	\$2,130,645.46
Total for all systems	\$6,251,366.59	\$6,029,162.33	N/A	\$3,286,095.23

Components

Actual Information Description	File Name
Sales Tax est	<p>Component Description: KTIV- INTERIM TX - EST sales tax as shown on inv TE10004377-2 and QUOTE - Q-62042 uploaded - added the rounding error 1 cent. 3-8-18</p> <p>Amount: \$13,912.64</p>
Transmitter Site Preparation	<p>Component Description: KTIV-PREP- INTERIM - INV- QC18-057</p> <p>Amount: \$5,000.00</p>
UHF inside RF system including switching	<p>Component Description: Gates- INT TX - RF - KTIV - Line C - for 2nd inv from Quote - Q-62042 uploaded</p> <p>Amount: \$10,921.81</p> <p>Component Description: Gates- INT TX - RF - KTIV - Line C</p> <p>Amount: \$10,921.81</p>
25 Ton system	Information not provided.

<p>UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW</p>	<table> <tr> <td data-bbox="692 174 1007 210">Component Description:</td><td data-bbox="1139 174 1374 365">Gates-INT TX - KTIV - 1/3 dep lines A, B and E - see revised INV and Q-62042</td></tr> <tr> <td data-bbox="692 376 807 412">Amount:</td><td data-bbox="1139 376 1286 412">\$186,164.25</td></tr> <tr> <td data-bbox="692 517 1007 553">Component Description:</td><td data-bbox="1139 517 1374 786">Gates-INT TX - KTIV - 2nd payment- LINES lines A, B and E - of quote Q-62042 uploaded- see for details.</td></tr> <tr> <td data-bbox="692 797 807 833">Amount:</td><td data-bbox="1139 797 1286 833">\$186,164.25</td></tr> </table>	Component Description:	Gates-INT TX - KTIV - 1/3 dep lines A, B and E - see revised INV and Q-62042	Amount:	\$186,164.25	Component Description:	Gates-INT TX - KTIV - 2nd payment- LINES lines A, B and E - of quote Q-62042 uploaded- see for details.	Amount:	\$186,164.25
Component Description:	Gates-INT TX - KTIV - 1/3 dep lines A, B and E - see revised INV and Q-62042								
Amount:	\$186,164.25								
Component Description:	Gates-INT TX - KTIV - 2nd payment- LINES lines A, B and E - of quote Q-62042 uploaded- see for details.								
Amount:	\$186,164.25								
<p>Switchgear - industrial 800 amp</p>	<table> <tr> <td data-bbox="692 965 1007 1001">Component Description:</td><td data-bbox="1139 965 1374 1122">Gates - INT TX- KTIV - ELEC line D see inv and quote Q-62042</td></tr> <tr> <td data-bbox="692 1133 807 1169">Amount:</td><td data-bbox="1139 1133 1254 1169">\$1,665.83</td></tr> <tr> <td data-bbox="692 1272 1007 1308">Component Description:</td><td data-bbox="1139 1272 1374 1462">Gates - INT TX- KTIV - ELEC line D see Quote Q-62042 -2nd invoice uploaded</td></tr> <tr> <td data-bbox="692 1473 807 1509">Amount:</td><td data-bbox="1139 1473 1254 1509">\$1,665.83</td></tr> </table>	Component Description:	Gates - INT TX- KTIV - ELEC line D see inv and quote Q-62042	Amount:	\$1,665.83	Component Description:	Gates - INT TX- KTIV - ELEC line D see Quote Q-62042 -2nd invoice uploaded	Amount:	\$1,665.83
Component Description:	Gates - INT TX- KTIV - ELEC line D see inv and quote Q-62042								
Amount:	\$1,665.83								
Component Description:	Gates - INT TX- KTIV - ELEC line D see Quote Q-62042 -2nd invoice uploaded								
Amount:	\$1,665.83								
<p>2" Rigid Conduit and Wiring (Cost per foot)</p>	<p>Information not provided.</p>								

Transformer 3 phase/480v - 300 KVA	<div> Component Description: KTIV - GATES MAIN - LINE D ELECTRIC - OPEN PER QUOTE </div> <div> Amount: \$4,069.74 </div>
	<div> Component Description: KTIV- Gates- Main Tx -Q-62047 - Line D - FOR -72 COST </div> <div> Amount: \$4,332.94 </div>
	<div> Component Description: KTIV- Gates- Main Tx -Q-62047 - INV TE10004376-Line D RESUBMITTED 7- 27 </div> <div> Amount: \$4,332.94 </div>
	<div> Component Description: Gates- Main Tx - KTIV - Q-62047 - Line D </div> <div> Amount: \$4,332.94 </div>
	<div> Component Description: KTIV-SCHRAMM- ELEC- TRANSFORMER- INV2739 </div> <div> Amount: \$26,970.00 </div>
Transmitter Site Preparation	<div> Component Description: KTIV-PREP- MAIN- INV- QC18-057 </div> <div> Amount: \$10,500.00 </div>

Sales Tax - Non Exempt - IA	<table> <tr> <td data-bbox="691 98 1114 376">Component Description:</td><td data-bbox="1114 98 1426 376">KTIV - GATES - MAIN - SALES TAX AT 7 PERCENT WAS DUE AND PAID.</td></tr> <tr> <td data-bbox="691 376 1114 448">Amount:</td><td data-bbox="1114 376 1426 448">\$101,177.09</td></tr> <tr> <td data-bbox="691 448 1114 757">Component Description:</td><td data-bbox="1114 448 1426 757">Gates - Main Tx - KTIV - INV for Sales tax est see Q-62047. We can true up on final invoice for TX if preferred.</td></tr> <tr> <td data-bbox="691 757 1114 828">Amount:</td><td data-bbox="1114 757 1426 828">\$44,521.39</td></tr> <tr> <td data-bbox="691 828 1114 1137">Component Description:</td><td data-bbox="1114 828 1426 1137">KTIV-GATES-MAIN-TX-SALES TAX 2ND INV - TE10004376-2- 6-13- ZEROED OUT PER RFAS 5-21</td></tr> <tr> <td data-bbox="691 1137 1114 1209">Amount:</td><td data-bbox="1114 1137 1426 1209">N/A</td></tr> <tr> <td data-bbox="691 1209 1114 1518">Component Description:</td><td data-bbox="1114 1209 1426 1518">KTIV-GATES-MAIN-TX-SALES TAX 1ST INV - TE10004376 - -6-13- PER 5-21-RFAS- REMOVED EST TAX</td></tr> <tr> <td data-bbox="691 1518 1114 1639">Amount:</td><td data-bbox="1114 1518 1426 1639">N/A</td></tr> </table>	Component Description:	KTIV - GATES - MAIN - SALES TAX AT 7 PERCENT WAS DUE AND PAID.	Amount:	\$101,177.09	Component Description:	Gates - Main Tx - KTIV - INV for Sales tax est see Q-62047. We can true up on final invoice for TX if preferred.	Amount:	\$44,521.39	Component Description:	KTIV-GATES-MAIN-TX-SALES TAX 2ND INV - TE10004376-2- 6-13- ZEROED OUT PER RFAS 5-21	Amount:	N/A	Component Description:	KTIV-GATES-MAIN-TX-SALES TAX 1ST INV - TE10004376 - -6-13- PER 5-21-RFAS- REMOVED EST TAX	Amount:	N/A
Component Description:	KTIV - GATES - MAIN - SALES TAX AT 7 PERCENT WAS DUE AND PAID.																
Amount:	\$101,177.09																
Component Description:	Gates - Main Tx - KTIV - INV for Sales tax est see Q-62047. We can true up on final invoice for TX if preferred.																
Amount:	\$44,521.39																
Component Description:	KTIV-GATES-MAIN-TX-SALES TAX 2ND INV - TE10004376-2- 6-13- ZEROED OUT PER RFAS 5-21																
Amount:	N/A																
Component Description:	KTIV-GATES-MAIN-TX-SALES TAX 1ST INV - TE10004376 - -6-13- PER 5-21-RFAS- REMOVED EST TAX																
Amount:	N/A																
Site Survey - TX	<table> <tr> <td data-bbox="691 1639 1114 1711">Component Description:</td><td data-bbox="1114 1639 1426 1711">KTIV - SURVEY - INV-QC18-025</td></tr> <tr> <td data-bbox="691 1711 1114 1886">Amount:</td><td data-bbox="1114 1711 1426 1886">\$18,500.00</td></tr> </table>	Component Description:	KTIV - SURVEY - INV-QC18-025	Amount:	\$18,500.00												
Component Description:	KTIV - SURVEY - INV-QC18-025																
Amount:	\$18,500.00																

ELECTRICAL EQ
INSTALLATION

Component Description: KTIV- SCHRAMM-
ELEC MAIN TX-
INV 2952
Amount: \$20,901.50

Component Description: KTIV-SCHRAMM
ELEC -MAIN TX-
INV 2873
Amount: \$21,044.10

Component Description: KTIV-SCHRAMM-
ELEC- MAIN TX -
INV 2806 -RESUB-
3-7-19
Amount: \$46,954.00

Component Description: KTIV- SCHRAMM
ELEC - CO NEW
PO - TO FINISH
TX- INV 2857
Amount: \$3,076.25

Security - Site	<div data-bbox="699 174 1369 645"> <p>Component Description: KTIV- SECURITY - INV 23976- 111-20 THIS 1 OF 4 INV. 2 AND 3 PAID 4TH UPLOADED 12-21- ADDED EMAIL DETAILS OF HRS AND PO MATRIX- RESUB-3-7-19- DATES CORRECTED</p> <p>Amount: \$6,779.52</p> </div> <div data-bbox="699 757 1369 902"> <p>Component Description: KTIV-SECURITY-6 /10-6/23-ON SITE- INV-23878</p> <p>Amount: \$4,519.68</p> </div> <div data-bbox="699 1014 1369 1160"> <p>Component Description: KTIV-SECURITY-5 /31-6/9 ON SITE INV23792</p> <p>Amount: \$2,942.50</p> </div> <div data-bbox="699 1272 1377 1821"> <p>Component Description: KTIV- LAST OF 4 INVOICES FOR SITE SECURITY KTIV-KMEG KPTH - 12-21- NO FURTHER INFO. LAST INV FOR 60 HRS FOR PERIOD OF 7-8 TO 7-21 AT 22 DOLLARS PER HR PER LAST PAGE OF QUOTE AND PO</p> <p>Amount: \$1,412.40</p> </div>
Transmitter - Training	Information not provided.

Freight - MFG	<div> <div> Component Description: </div> <div> 7-26-18 - ELIMINATING THE EST TAX FOR THIS SUBMITTAL. </div> </div> <div> <div> Amount: </div> <div> N/A </div> </div>
Channel 14 remediation	<div> <div> Component Description: </div> <div> KTIV-RF NOTE- INV 1015-CH14 FCC REQUIRES LM NOTIFICATION- LAST PAGE HAS QUOTE WITH PO 20008 THAT CLEARLY SHOWS TWO 5000 PAYMENTS FOR THIS SERVICE THAT HAS BEEN FULLY EARNED </div> </div> <div> <div> Amount: </div> <div> \$5,000.00 </div> </div> <div> <div> Component Description: </div> <div> KTIV - RF NOTIFICATIONS - CH14 LM NOTICES - QUOTE AND VERIFIED -RESUB 3-7-19 </div> </div> <div> <div> Amount: </div> <div> \$5,000.00 </div> </div> <div> <div> Component Description: </div> <div> KTIV-RF NOTIF - LAND MOBILE INV 1005 </div> </div> <div> <div> Amount: </div> <div> \$5,000.00 </div> </div> <div> <div> Component Description: </div> <div> KTIV- RF NOTIF - LAND MOBILE - INV 1015 </div> </div> <div> <div> Amount: </div> <div> \$5,000.00 </div> </div>

UHF - Liquid Cooled Solid
State Transmitter 52 - 61
kW

Component Description:

KTIV- QCOMM -
INSTALLATION -
PROOF CH14
TURN UP
SUPPORT INV
QC19-003

Amount:

\$10,000.00

Component Description:

KTIV- GATES
MAIN- 3RD INV-
SEE MATRIX -
LINE A AND B-
UPGRADE ONLY

Amount:

\$416,916.32

Component Description:

KTIV-GATES-MAIN
TX -1ST- INVOICE
TE10004376-per Q-
62047 lines A, B
and E
RESUBMITTED 7-
27

Amount:

\$447,687.75

Component Description:

KTIV-GATES-MAIN
TX -2ND- INVOICE
TE10004376-2 per
Q-62047 lines A, B
and E- PER 7-20-18
RFAS- ROUNDED
UP 1 CENT.

Amount:

\$447,687.76

Component Description:

MAIN TX DEPOSIT
INVOICE KTIV per
Q-62047 lines A, B
and E

Amount:

\$603,873.41

Switchgear - industrial 800 amp	<div data-bbox="699 174 1369 526"> <p>Component Description: KTIV-Gates- MAIN TX 1ST INV TE10004376-- RF - Q-62047 line C.- 6-13 ZEROED OUT AND MOVED TO RF COMP LINE ITEM</p> <p>Amount: N/A</p> </div> <div data-bbox="699 633 1369 788"> <p>Component Description: Gates- MAIN TX - RF KTIV - Q-62047 line C.</p> <p>Amount: \$27,813.58</p> </div> <div data-bbox="699 896 1369 1205"> <p>Component Description: KTIV-Gates- MAIN TX - RF - Q-62047 line C. 5-1 - ZEROED out and added to Line Item - RF Accessories- other</p> <p>Amount: N/A</p> </div>
Service entrance 3 phase /800 amp/208 volt	Information not provided.
25 Ton system	Information not provided.
RF Consulting Engineer	Information not provided.
2" Rigid Conduit and Wiring (Cost per foot)	<div data-bbox="699 1608 1369 1758"> <p>Component Description: KTIV- SCHRAMM ELEC -CONDUIT- INV 3010</p> <p>Amount: \$1,599.65</p> </div>

Cost Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-24WB-1-R	\$111,130.00	\$106,200.00		\$29,541.56	
SWEEP NEW LINE AND ANTENNA	<i>\$6,500.00</i>	\$6,500.00	SWEEP FINAL CONFIGURATION OF INTERIM ANTENNA AND LINE BEFORE TURN UP.	N/A	N/A
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	\$13,700.00	\$13,300.00	This cost will be shared with KPTH and KTIV, and KPTH is purchasing this equipment.	\$11,141.56	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 300 kW input, directional,, elliptically or circularly polarized	<i>\$0.00</i>	\$0.00	Cost of antenna is included in the KPTH deal. Shared with KTIV, KPTH and KMEG.	N/A	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$80,000.00	each station requires a combiner to make the interim shared line and antenna work.	\$12,000.00	N/A

Primary Antenna TFU-24GTH	\$345,430.00	\$329,900.00		\$255,395.87	
FREIGHT EQUIPMENT	<i>\$25,000.00</i>	\$25,000.00	FREIGHT FOR ANTENNA AND LINE FOR THE INTERIM AND MAIN NEW SYSTEM FROM MFG TO STORAGE OR STAGING AREA.	\$12,848.54	N/A
SWEEP NEW ANTENNA AND LINE	<i>\$10,500.00</i>	\$10,500.00	SWEEP FINAL CONFIGURATION OF INTERIM ANTENNA AND LINE BEFORE TURN UP. MAY REQUIRE MULTIPLE SWEEPS.	\$4,750.00	N/A
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	\$13,700.00	\$13,000.00	N/A	\$9,000.45	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$275,000.00	N/A	\$223,036.88	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A
Sub-total	\$456,560.00	\$436,100.00	N/A	\$284,937.43	N/A
Total for all systems	\$6,251,366.59	\$6,029,162.33	N/A	\$3,286,095.23	N/A

Components

Actual Information	
Description	File Name
SWEEP NEW LINE AND ANTENNA	Information not provided.
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	<p>Component Description: KTIV- INTERIM ANT LINE REDUCER CONNECTION - PART PLUS FREIGHT - NOT QUOTED.</p> <p>Amount: \$2,141.56</p> <p>Component Description: KTIV- DIE - INTERIM ELBOW COMPLEX PARTS - INV 277011</p> <p>Amount: \$9,000.00</p>
Sweep test of existing antenna	<p>Component Description: KTIV- DIE - SWEEP INT ANT - INV 323009</p> <p>Amount: \$6,400.00</p>
UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 300 kW input, directional,, elliptically or circularly polarized	Information not provided.
New combiner, cost per channel (without antenna)	<p>Component Description: KTIV-QCOMM-COMBINER INSTALLATION FOR INTERIM OPERATIONS INV QC19-006</p> <p>Amount: \$12,000.00</p>

FREIGHT EQUIPMENT	<table> <tr> <td data-bbox="703 174 1011 208">Component Description:</td><td data-bbox="1145 174 1374 322">KTIV- DIE FREIGHT FOR MAIN LINE PARTS INV 242028</td></tr> <tr> <td data-bbox="703 338 815 365">Amount:</td><td data-bbox="1145 338 1241 365">\$420.07</td></tr> <tr> <td data-bbox="703 477 1011 510">Component Description:</td><td data-bbox="1145 477 1350 663">KTIV-DIE- FREIGHT - INTERIM ELBOX COMPLEX INV 277011</td></tr> <tr> <td data-bbox="703 678 815 705">Amount:</td><td data-bbox="1145 678 1262 705">\$1,049.64</td></tr> <tr> <td data-bbox="703 817 1011 851">Component Description:</td><td data-bbox="1145 817 1355 920">KTIV-MAIN ANT - FREIGHT- INV- 162009</td></tr> <tr> <td data-bbox="703 936 815 963">Amount:</td><td data-bbox="1145 936 1278 963">\$11,378.83</td></tr> </table>	Component Description:	KTIV- DIE FREIGHT FOR MAIN LINE PARTS INV 242028	Amount:	\$420.07	Component Description:	KTIV-DIE- FREIGHT - INTERIM ELBOX COMPLEX INV 277011	Amount:	\$1,049.64	Component Description:	KTIV-MAIN ANT - FREIGHT- INV- 162009	Amount:	\$11,378.83
Component Description:	KTIV- DIE FREIGHT FOR MAIN LINE PARTS INV 242028												
Amount:	\$420.07												
Component Description:	KTIV-DIE- FREIGHT - INTERIM ELBOX COMPLEX INV 277011												
Amount:	\$1,049.64												
Component Description:	KTIV-MAIN ANT - FREIGHT- INV- 162009												
Amount:	\$11,378.83												
SWEEP NEW ANTENNA AND LINE	<table> <tr> <td data-bbox="703 1108 1011 1142">Component Description:</td><td data-bbox="1145 1108 1362 1335">KTIV- RUCK - MAIN LINE AND ANT SWEEP FOR TURN UP ON CH14 - INV 1801294</td></tr> <tr> <td data-bbox="703 1350 815 1377">Amount:</td><td data-bbox="1145 1350 1262 1377">\$4,750.00</td></tr> </table>	Component Description:	KTIV- RUCK - MAIN LINE AND ANT SWEEP FOR TURN UP ON CH14 - INV 1801294	Amount:	\$4,750.00								
Component Description:	KTIV- RUCK - MAIN LINE AND ANT SWEEP FOR TURN UP ON CH14 - INV 1801294												
Amount:	\$4,750.00												

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

Component Description:

KTIV-DIE-MAIN-
2ND 45PERCENT -
INV MAN00247
LINE 4. Order Conf
- 402001. V-POL
upgrade is line 26
not billed to FCC.
INV LESS
18,765.00
UPGRADE
\$4,835.70

Amount:

Component Description:

ELBOW - 35% -
LINE 4.
\$3,239.25

Amount:

Component Description:

ELBOW -
DEPOSIT 10% -
LINE 4
\$925.50

Amount:

Component Description:

KTIV-DIE-ELBOW -
2ND 45% - LINE 4.
3-29-uploaded
Order Conf. 402001
- Line 26 is V-POL
upgrade not billed
to FCC
\$4,835.70

Amount:

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

Component Description:

KTIV-DIE-MAIN-
2ND 45PERCENT -
INV MAN00247
LINES 1,2 AND 3.
Order Conf -
402001. V-POL
upgrade is line 26
not billed to FCC.
INV LESS
18,765.00
UPGRADE
\$111,518.44

Amount:

Component Description:

MAIN-ANTENNA-
35% 11/1- LINES
1,2 AND 3.
\$86,736.56

Amount:

Component Description:

KTIV-DIE-MAIN-
2ND 45PERCENT -
INV MAN00247
LINES 1,2 AND 3.
3-29-Uploaded
Order Conf -
40200. V-POL
upgrade is line not
billed to FCC.
\$111,518.44

Amount:

Component Description:

MAIN ANTENNA -
DEPOSIT 10%
LINES 1,2 AND 3.
\$24,781.88

Amount:

Sweep test of existing antenna

Component Description:	KTIV-DIE-MAIN- 2ND 45PERCENT - INV MAN00247 LINE 25. Order Conf - 402001. V- POL upgrade is line 26 not billed to FCC. INV LESS 18,765.00 UPGRADE
Amount:	\$2,880.00

Component Description:	MAIN ANTENNA - SWEEP TEST - DEPOSIT 10% - LINE 25
Amount:	\$640.00

Component Description:	KTIV-MAIN SWEEP- 2ND 45%- LINE 25. MAN00247
Amount:	\$2,880.00

Component Description:	MAIN ANTENNA SWEEP- 35%-LINE 25.
Amount:	\$2,240.00

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	\$635,600.00	\$605,640.00		\$443,915.99	
Disconnect existing Interior RF components	<i>\$15,000.00</i>	\$15,000.00	Disconnect interior RF transmission line and filters from existing configuration and move within the building to make way for new facilities.	\$15,000.00	N/A
Rigid Transmission Line - copper, 7 3 /16"	\$620,600.00	\$590,640.00	N/A	\$428,915.99	N/A
Sub-total	\$635,600.00	\$605,640.00	N/A	\$443,915.99	N/A
Total for all systems	\$6,251,366.59	\$6,029,162.33	N/A	\$3,286,095.23	N/A

Components

Actual Information	
Description	File Name

Disconnect existing Interior RF components	<div> Component Description: KTIV-QCOMM DECOMM - RF COMPONENTS INV QC19-013 </div> <div> Amount: \$15,000.00 </div>
Rigid Transmission Line - copper, 7 3/16"	<div> Component Description: KTIV- DIE LINE PARTS FOR MAIN INV 252015 QUOTE 1696618 </div> <div> Amount: \$3,500.00 </div>
	<div> Component Description: KTIV- DIE - MAIN LINE PARTS INV 242048 INV 2 OF PO 20350 </div> <div> Amount: \$1,300.00 </div>
	<div> Component Description: KTIV-DIE-MAIN- 2ND 45PERCENT - INV MAN00247 LINES 5,30 AND 31. Order Conf - 402001. V-POL upgrade is line 26 not billed to FCC. INV LESS 18,765.00 UPGRADE </div> <div> Amount: \$213,570.34 </div>
	<div> Component Description: KTIV- DIE -LINE PARTS FOR MAIN ANTENNA - INV 242008 PO 20350 </div> <div> Amount: \$163.00 </div>

Component Description:	KTIV-DIE-ANT LINE - 2ND 45% INV MAN00247 - LINES 5,30 AND 31
Amount:	\$213,570.34

Component Description:	MAIN-TX LINE- 10% LINE 5.
Amount:	\$46,751.70

Component Description:	TX LINE - MAIN - 35% -11/1 LINE 5.
Amount:	\$163,630.95

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	\$862,000.00	\$819,000.00		\$107,834.60	
Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$19,000.00	N/A	\$0.00	N/A
Major tower reinforcement /modifications	\$421,000.00	\$400,000.00	N/A	N/A	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$400,000.00	N/A	\$107,834.60	N/A
Sub-total	\$862,000.00	\$819,000.00	N/A	\$107,834.60	N/A
Total for all systems	\$6,251,366.59	\$6,029,162.33	N/A	\$3,286,095.23	N/A

Components

Actual Information	
Description	File Name
Structural engineering tower load study for a documented tower with candelabra	Information not provided.

Major tower reinforcement /modifications	Information not provided.	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description: Amount:	KTIV- PCI - ANT INSTALL - ACCEPTANCE INV - 7473 \$53,917.30
	Component Description: Amount:	KTIV-TOWER CREW ARRIVAL 5- 2-18- AT SITE INV. 7241 \$53,917.30

**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 Justification
Outside Professional Services	\$476,439.61	\$456,639.61		\$305,897.79	
Plumbing work for TX cooling systems	<i>\$33,384.00</i>	\$33,384.00	KTIV- Plumbing for cooling systems fro new transmitters both Interim and Main. per local contractor Quote attached to inv.	\$9,850.00	
Vendor Travel Expenses	<i>\$21,485.00</i>	\$21,485.00	Reimbursable Vendor Travel expenses for working in the field on behalf of the station for the Repack project - see quote for estimated expenses. Q- 17002-3-8-19 MINUS 480.00 TO OFFSET QC18-018 BEING CHARGED TO PM.	\$18,978.61	4-2-u revise QC17 corre
Quarterly reporting	<i>\$5,000.00</i>	\$5,000.00	Preparation and submittal of the FCC required quarterly report 387 by PM and attorney.	N/A	

General Repack Legal Services	\$20,000.00	\$20,000.00	memo-QMI Repack Invoice Memo for Shared Legal Expenses (Matter 104411 00054) for Form 399- 3-5-19 - legal services budget required additional funds to complete the PH 1 CH14 and shared facilities issues. Consolidate other open Legal billable line items.	\$18,705.07
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$14,720.00	\$14,000.00	N/A	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	\$1,895.00
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$4,901.00	
Prepare request for Special Temporary Authorization	\$8,200.00	\$6,000.00	N/A	\$1,500.00	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$1,175.00	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$0.00	
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$0.00	NEW C 14 AN AND APPL REC MOR THE I AMO ATTI DUE - MC INTERI IS:

Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A
Project management of the transition	\$221,990.00	\$210,750.00	QC18-018-480.00 WAS NOT SPLIT OUT TO PM TRAVEL LINE ITEM CAUSING THE PM TOTAL TO BE OVER REPORTED BY 480.00 AND TRAVEL UNDERSTATED 480.00. WE WILL REDUCE TRAVEL BY THE SAME AMOUNT.	\$210,622.50
Electric work and materials for Interim and Main	\$38,270.61	\$38,270.61	***System Notice: Estimate adjusted and locked because line has been superseded. ***ELECTRICAL MATERIALS AND WORK FOR BOT INTERIM AND MAIN TRANSFORMER PER SCHRAMM QUOTE AND PO 20224.	\$38,270.61
Sub-total	\$476,439.61	\$456,639.61	N/A	\$305,897.79

Total for all systems	\$6,251,366.59	\$6,029,162.33	N/A	\$3,286,095.23
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Components

Actual Information	
Description	File Name
Plumbing work for TX cooling systems	Component Description: KTIV- FOULK - PLUMBING INV 381368 - 2ND INV FOR PROGRESS PAYMENT
	Amount: \$3,850.00
	Component Description: KTIV- FOULK - PLUMBING INV 3802866 - PROGRESS PAYMENT
	Amount: \$6,000.00
Vendor Travel Expenses	Component Description: KTIV-QCOMM- PM-Travel expenses INV - QC17-144- QUOTE QC17002 - RFAS DOES NOT AFFECT THIS ITEM
	Amount: \$2,418.61
	Component Description: KTIV-QCOMM- PM TRAVEL-AUG- NOV-18 -INV QC19-015
	Amount: \$16,560.00
Quarterly reporting	Information not provided.
General Repack Legal Services	

Component Description:	Brooks-General- OCT17- inv 1/7th
Amount:	\$322.28

Component Description:	KTIV-BROOKS- LEGAL - OCT18 - INV 3959627
Amount:	\$1,914.00

Component Description:	KTIV- BROOKS - MAR18- INV3951194
Amount:	\$148.50

Component Description:	KTIV - BROOKS - APRIL18- INV3952577
Amount:	\$330.00

Component Description:	Brooks-General - AUG 17 - inv 1/7th
Amount:	\$117.85

Component Description:	KTIV-BROOKS- LEGAL INV 3949052 - JAN18
Amount:	\$49.50

Component Description:	KTIV-BROOKS- LEGAL AUG18 - INV 3957117
Amount:	\$2,161.50

Component Description:	KTIV-BROOKS GEN LEGAL MAY17-INV 3940170 - RESUB 3-7-19 - 3-21- ADDED GENERAL MEMO 11-17
Amount:	\$190.86

Component Description:	KTIV-BROOKS- GEN LEGAL JULY17 INV 3942230 -RESUB 3-7-19-3-21 ADDED GEN MEMO
Amount:	\$275.00

Component Description:	Brooks General - JUNE 17 -inv-1/7th
Amount:	\$266.44

Component Description:	KTIV-BROOKS - LEGAL DEC18 INV 3961871
Amount:	\$247.50

Component Description:	KTIV-BROOKS - LEGAL DEC18 - INV 3960716
Amount:	\$6,637.50

Component Description:	KTIV- BROOKS GEN LEGAL - JUNE17 - INV 3941325 RESUB 3-7-19
Amount:	\$266.44

Component Description:	Brooks-General Fee May-17-1/7th
Amount:	\$190.85

Component Description:	KTIV- BROOKS - MAY18 - INV 3953757
Amount:	\$396.00

Component Description:	KTIV - BROOKS LEGAL SEPT18 - INV 3958277
Amount:	\$3,811.50

Component Description:	KTIV - LEGAL fees - FEB18 - INV 3950146 4- 16- changed inv date
Amount:	\$49.50

Component Description:	Brooks-General - Sept-17-INV 1/7th
Amount:	\$80.57

Component Description:	KTIV- BROOKS JULY18-LEGAL INV 3955730
Amount:	\$1,386.00

Component Description:	Brooks-General- NOV17-inv 1/7th
Amount:	\$221.57

Component Description:	KTIV-BROOKS- JUNE18-INV 3954662
Amount:	\$99.00

	Component Description: Brooks-General- July 17 - inv 1/7th Amount: \$275.00
Comprehensive coverage verification via field study, if needed	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees - Negotiation of lease and other matters for shared locations	Component Description: CH 14 NEW FACILITY SHARED WITH KPTH AND KMEG Amount: \$1,895.00
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.

<p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p>	<table> <tr> <td data-bbox="713 174 1023 210">Component Description:</td><td data-bbox="1158 174 1362 244">ATTY FEES CP - KTIV MAY17</td></tr> <tr> <td data-bbox="713 255 826 291">Amount:</td><td data-bbox="1158 255 1254 291">\$752.00</td></tr> <tr> <td data-bbox="713 394 1023 430">Component Description:</td><td data-bbox="1158 394 1356 463">Brooks- Legal- KTIV-NOV17-inv</td></tr> <tr> <td data-bbox="713 474 826 510">Amount:</td><td data-bbox="1158 474 1254 510">\$329.00</td></tr> <tr> <td data-bbox="713 613 1023 649">Component Description:</td><td data-bbox="1158 613 1347 723">ATTY FEES - KTIV - JUNE 17 CP</td></tr> <tr> <td data-bbox="713 734 826 770">Amount:</td><td data-bbox="1158 734 1254 770">\$359.00</td></tr> <tr> <td data-bbox="713 873 1023 909">Component Description:</td><td data-bbox="1158 873 1353 943">Brooks-KTIV- NOV17-legal-inv</td></tr> <tr> <td data-bbox="713 954 826 990">Amount:</td><td data-bbox="1158 954 1241 990">\$47.00</td></tr> <tr> <td data-bbox="713 1093 1023 1128">Component Description:</td><td data-bbox="1158 1093 1362 1162">ATTY - CP SEPT 17 FEES</td></tr> <tr> <td data-bbox="713 1173 826 1209">Amount:</td><td data-bbox="1158 1173 1254 1209">\$141.00</td></tr> <tr> <td data-bbox="713 1312 1023 1348">Component Description:</td><td data-bbox="1158 1312 1351 1382">ATY FEES MAY 17 CP</td></tr> <tr> <td data-bbox="713 1393 826 1429">Amount:</td><td data-bbox="1158 1393 1254 1429">\$453.00</td></tr> <tr> <td data-bbox="713 1532 1023 1568">Component Description:</td><td data-bbox="1158 1532 1362 1601">ATTY FEES CP - AUG 17 KTIV</td></tr> <tr> <td data-bbox="713 1612 826 1648">Amount:</td><td data-bbox="1158 1612 1276 1648">\$2,820.00</td></tr> </table>	Component Description:	ATTY FEES CP - KTIV MAY17	Amount:	\$752.00	Component Description:	Brooks- Legal- KTIV-NOV17-inv	Amount:	\$329.00	Component Description:	ATTY FEES - KTIV - JUNE 17 CP	Amount:	\$359.00	Component Description:	Brooks-KTIV- NOV17-legal-inv	Amount:	\$47.00	Component Description:	ATTY - CP SEPT 17 FEES	Amount:	\$141.00	Component Description:	ATY FEES MAY 17 CP	Amount:	\$453.00	Component Description:	ATTY FEES CP - AUG 17 KTIV	Amount:	\$2,820.00
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Amount:	\$2,820.00																												
<p>Prepare request for Special Temporary Authorization</p>	<table> <tr> <td data-bbox="713 1778 1023 1814">Component Description:</td><td data-bbox="1158 1778 1374 1968">KTIV-LOHNES- STA- INV 201809-0275-09-1 - 3-21 ADDED RATE SHEET</td></tr> <tr> <td data-bbox="713 1980 826 2016">Amount:</td><td data-bbox="1158 1980 1276 2016">\$1,500.00</td></tr> </table>	Component Description:	KTIV-LOHNES- STA- INV 201809-0275-09-1 - 3-21 ADDED RATE SHEET	Amount:	\$1,500.00																								
Component Description:	KTIV-LOHNES- STA- INV 201809-0275-09-1 - 3-21 ADDED RATE SHEET																												
Amount:	\$1,500.00																												

Prepare engineering section of FCC Form 2100 (main), License to Cover Application	<p>Component Description: KTIV-LOHNES-FORM 2100- PREP- INV 201811-0275-09- 1- 3-21 ADDED RATE SHEET</p> <p>Amount: \$1,175.00</p>
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<p>Component Description: ENGR - CP -</p> <p>Amount: \$1,885.00</p>
Perform engineering study for new channel assignment and antenna development	<p>Component Description: CP ALT CH ANALYSIS</p> <p>Amount: \$5,210.00</p> <p>Component Description: ENGR - NEW CHANNEL AND 399</p> <p>Amount: \$2,850.00</p>
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
Prepare and or review reimbursement form	Information not provided.

Project management of the transition	<div> Component Description: KTIV-QCOMM-PM 8-18-17- INV QC18-018</div> <div> Amount: \$23,295.00 </div>
	<div> Component Description: KTIV-QCOMM - PM AUG-NOV 18 - INV QC19-015</div> <div> Amount: \$59,175.00 </div>
	<div> Component Description: KTIV-QCOMM-PM-INV QC17-144 -MAR THRU AUG17- QTE QC17002-RFAS INFO UPLOADED</div> <div> Amount: \$24,187.50 </div>
	<div> Component Description: KTIV- QCOMM-PM-APRIL-JULY18 -INV QC18-063 PO 19807-20391</div> <div> Amount: \$78,577.50 </div>
	<div> Component Description: KTIV- PM- 1 THRU 3-18 INV QC18-047</div> <div> Amount: \$25,387.50 </div>
Electric work and materials for Interim and Main	<div> Component Description: KTIV-SCHRAMM-ELEC-INV 2781 6-13-corrected \$</div> <div> Amount: \$21,613.38 </div>
	<div> Component Description: KTIV-SCHRAMM ELEC-INV2759</div> <div> Amount: \$16,657.23 </div>

**Cost
Information**

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$63,580.00	\$63,015.00		\$12,863.96	
SITE SAFETY AND CLEARING PREP	<i>\$3,500.00</i>	\$3,500.00	CLEAR THE CONTROLLED AREA AROUND THE TOWER OF BRUSH AND APPLY INSECTICIDE TO PREVENT ACCIDENTS AND PROMOTE A SAFE SITE AND MINIMIZING RISK.	\$0.00	N/A
MVPD Notification of Channel Change	<i>\$5,000.00</i>	\$5,000.00	Required FCC notifications.	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$15,000.00</i>	\$15,000.00	Required FCC announcements and good will public relations must we upheld. The production airing and disseminating of these announcements are fundamental to our operations.	N/A	N/A

Equipment Storage	\$10,000.00	\$10,000.00	Expecting multiple staggered equipment deliveries from different vendors and need to store and stage new equipment prior to installation date. Anticipate from 6-24 months of storage time.	\$0.00	N/A
Equipment Delivery and Handling Charges	\$8,000.00	\$8,000.00	Transport and handling fees from staging area to transmitter site.	\$5,635.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$10,000.00	\$10,000.00	Rent 40 yard dumpster with multiple pickups. Estimated 6-months on site. Potential hazardous waste management issues.	\$4,278.96	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$2,950.00	N/A
Sub-total	\$63,580.00	\$63,015.00	N/A	\$12,863.96	N/A

Total for all systems	\$6,251,366.59	\$6,029,162.33	N/A	\$3,286,095.23	N/A
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Components

Actual Information	
Description	File Name
SITE SAFETY AND CLEARING PREP	<p>Component Description: KTIV- SITE CLEARING-PEST-JAY LAN - INV NONE GIVEN - USING ACCOUNT NO. 5961</p> <p>Amount: \$2,006.25</p>
MVPD Notification of Channel Change	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.
Equipment Storage	<p>Component Description: KTIV-Storage inv-part of INV1002</p> <p>Amount: \$3,600.00</p>

Equipment Delivery and Handling Charges	<div data-bbox="703 174 1378 607"> <p>Component Description: KTIV- BARHHART- LIFTING AND SETTING NEW CIF FILTER - PART OF MATERIAL HANDLING OF TX INSTALLATION COVERED UNDER GATES INSTALL. INV 46410</p> <p>Amount: \$2,295.00</p> </div> <div data-bbox="703 712 1378 1025"> <p>Component Description: KTIV-BIG S - OFFLOAD TX LINE AND EQUIPMENT FROM DELIVERY TRUCK INV 12 - RESUB W QUOTE 3-7-19</p> <p>Amount: \$840.00</p> </div> <div data-bbox="703 1131 1358 1563"> <p>Component Description: KTIV- CASEYS DELIVERY OF ADDITIONAL TX LINE FROM STORAGE STAGING FACILITY. 3-8-19 not reimbursable - removing request. zeroed out.</p> <p>Amount: N/A</p> </div> <div data-bbox="703 1668 1386 1899"> <p>Component Description: KTIV- CASEYS- DELIVERY OF EQ FROM STORAGE STAGING FACILITY. INV 1020</p> <p>Amount: \$2,500.00</p> </div>
Disposal Costs (for equipment and other waste, net of any salvage value)	

Component Description:	KTIV-LINDBLOM - DISPOSAL JAN19 INV 89788
Amount:	\$99.51

Component Description:	KTIV-LINDBLOM - DISPOSAL JULY18 - INV 85311
Amount:	\$343.04

Component Description:	KTIV- LINDBLOM - ROLLOFF MAY18 - INV 84872- 11-20 stand roll off price no quote. 12-21- ADDED EMAIL RATES FROM LINDBLOM
Amount:	\$96.30

Component Description:	KTIV- BIG S DISPOSAL AND MATERIAL HANDLING - INV 8 - 3-7- ADDED QUOTE
Amount:	\$1,165.00

Component Description:	KTIV -LINDBLOM- DISPOSAL NOV18 2ND BOX- 1ST RELEASED 11-9 INV 88276
Amount:	\$293.90

Component Description:	KTIV-LINDBLOM- DISPOSAL DEC18 - INV 89278
Amount:	\$69.55

	Component Description:	KTIV-LINDBLOM-DISPOSAL SEPT18 -INV 87293
	Amount:	\$96.30
	Component Description:	KTIV-LINDBLOM-DISPOSAL FEB19 INV 89883
	Amount:	\$224.49
	Component Description:	KTIV-LINDBLOM-DISPOSAL NOV18 INV 88375
	Amount:	\$292.54
	Component Description:	KTIV-LINDBLOM-DISPOSAL OCT18 - INV 87588
	Amount:	\$535.21
	Component Description:	KTIV- LINDBLOM-DISPOSAL - AUG18 - INV 86175
	Amount:	\$688.87
	Component Description:	KTIV-LINDBLOM-ROLLOFF - MAY18 - INV 83469 -11-20- this is standard rate roll-off and no quote available- 12- 21-ADDED EMAIL RATE SHEET FROM LINDBLOM
	Amount:	\$374.25
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	

FCC Filing Fees - Form 2100 license to cover application	Information not provided.
DTV Medical Facility Notification	<div> <div> Component Description: Amount: </div> <div> KTIV-RF NOTIF-MED - INV 1029 \$2,950.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> KTIV-RF Notification-inv-1005 \$5,000.00 </div> </div>

Cost Information	Grand Total		
		Predetermined Cost Estimate	Estimated Cost
			Actual Cost
	Total for all systems	\$6,251,366.59	\$6,029,162.33
			\$3,286,095.23

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

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

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

<p>8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>BRADY DREASLER <i>CORPORATE DIRECTOR OF ENGINEERING</i></p> <p>03/21/2019</p>

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> 1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 	

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

<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>BRADY DREASLER CORPORATE DIRECTOR OF ENGINEERING</p> <p>03/21/2019</p>

Attachments