

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 23337 Service: DTV Call WBNG-TV Channel:

ID: Sign: **8 (High VHF)** File **0000027464**

Number:

FRN: **0018223693** Date **09/16**

Submitted: /2020

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WBNG LICENSE, LLC Doing Business As: WBNG LICENSE, LLC	Brady Dreasler P.O. BOX 909 QUINCY, IL 62306 United States	+1 (217) 223-5100	bdreasler@quincyinc. com	Limited Liability Company

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email	
[Confidential]				

Preparer Contact Information

Preparer Contact Name and Information

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

Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	To transition from ch 7 to ch 8. Analysis has indicated that the antenna will work but the lines will require modification. A new transmitter will be needed. A new interim transmission system is needed to provide service during the transition.

Transmitters

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

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	Platinum
	Year	2006
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	8.0 kW

Primary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	VAXTE -12 R44
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	9.6 kW
	Justification for New Transmitter	Existing transmitter is not tunable to new channel.

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	200.0 feet
	Other Electrical Service	No

	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	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 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
Sales Tax	sales tax required
Remote Control System	Remote control system
Disconnect existing Transmitter	Disconnect transmitter and components from existing configuration and move within building to make way for new facilities.
Hot Exhaust Piping	Hot exhaust piping re-routing due to the new location for transmitter due to repack activities.
Mini Converter SDI Distribution	Mini Converter SDI Distribution
Transmitter - Training	Transmitter training - offsite - 1 week in duration at mfg site.
Modifications to TX building	Required modifications to transmitter building due to the removal of existing equipment in preparation for installation of new equipment.

Site Survey - TX	Site survey and report are required to be performed before the new transmitter and components installation plan can be finalized.
Patch Cables, hood, connectors	Patch cables, hoods, Male D connector Solder per Unicorn Electronics sales invoices.
Cabinet Fans	(3) cabinet fans for cooling equipment
Asbestos Monitoring	Asbestos Monitoring due to demo necessary for repack activities
Engineering Services	Engineering services and PM for possible new transmitter bldg
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.

Interim Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	VAXTE-6R44
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	4.8 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. Gates lowest kW

Interim Transmitter

Other Transmitter Costs

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

	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	200.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	Yes

Interim Transmitter

Other Transmitter Cost Not Listed

Name	Description
Freight for Interim Transmitter	Freight charges for interim transmitter
SALES TAX FOR EQ	SALES TAX FOR EQ
Elbow	Elbow, 3-1/8

Antennas

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

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?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Other
	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	Omni- Directional
	ERP: (Effective Radiated Power)	15.0 kW

Manufacturer	
Model	THV-7
Year	2017
Justification for New Antenna	Interim facility is required to avoid prolonged period of station silence during transition, and station currently has no aux facility to use for interim operation. Extended silent period during transition to new channel is unreasonable.

Interim Antenna

Other Antenna Costs

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	В
	Feed Line Size	3 1/8 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Interim Antenna

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

Existing Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	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	Dielectric
	Туре	Rigid
	Diameter	3 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1063 feet per run

Primary Transmission

Other Transmission Line Expenses Not Listed

n <mark>Laine</mark>	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.
Line Refurbishment	Field Report -Resonant Results LTD -It is recommended that the bullets, insulators and watch band springs be replaced from the 3 to 7 adapter and the 23 additional line sections towards the antenna.

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	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	No
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1016566
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	42° 03' 31.0" N-
	Longitude (NAD83)	075° 57' 05.0" W-
	Overall Structure Height	789.03 feet
	Support Structure Height	705.04 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1765.07 fee

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	WBNG Television, Inc.
Date Constructed	08/01/1987

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 Modifications	May require tower modifications. Awaiting tower study. Not available at time of submission.
Tower Structrual	Structural analysis of tower

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	389
	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
Attorney and Other Outside Consulting Services	Quantity	2
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
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	2
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes

RF exposure measurements	No
Additional Field Engineering Service	No
Number of Days	N/A
Justification	N/A

Outside Professional

Other Professional Services Expenses Not Listed

Services Costs	Description
Quarterly reporting	Preparation and submittal of the FCC required quarterly report 387 by PM and attorney.
Survey	Survey for replacement of transmitter building
General Legal	General legal counseling for the repack project
PM-reimbursable travel expenses	PM travel expenses to and from the station for Repack work accounted for in quote QC-17011

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	Yes
	Is Remediation needed?	Yes
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	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	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
Ambulance Service	Ambulance service on site for helicopter lift of antenna.
Fire Stand-by service	10 hours of fire stand by service at WBNG site on Ingraham Hill

Cost Information

Transmitters

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmitter VAXTE-6R44	\$387,745.21	\$282,125.70		\$170,195.23	
Freight for Interim Transmitter	\$4,071.12	\$4,071.12	Freight for transmitter Gates INV US0338699	\$4,071.12	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$1,942.49	N/A
VHF inside RF system including switching	\$78,900.00	\$75,000.00	N/A	\$15,273.76	N/A
Elbow	\$2,221.64	\$2,221.64	Per Gates Air Change order Q- 87530 (INV US0338699)	\$2,221.64	N/A
High VHF - Air Cooled Solid State Transmitter 4.8 kW	\$93,805.73	\$93,805.73	Actual amount remaining on PO.	\$93,805.73	Actual invoice amounts
SALES TAX FOR EQ	\$8,564.48	\$8,564.48	Estimated sales tax.	(\$4,282.24)	N/A

\$4,282.24	\$4,282.24	***System Notice: Estimate adjusted and locked because line has been superseded. ***SALES TAX EST PER Q- 73715 AND INV BOTH UPLOADED	\$4,282.24	N/A
\$152,500.00	\$52,880.49	***System Notice: Estimate adjusted and locked because line has been superseded. ***	\$52,880.49	N/A
\$688,729.52	\$663,129.52		\$326,248.30	
\$195.00	\$195.00	Fans for cabinets per B&H invoice	\$195.00	N/A
\$99.95	\$99.95	Mini converter per B&H	\$99.95	N/A
	\$152,500.00 \$688,729.52 \$195.00	\$152,500.00 \$52,880.49 \$688,729.52 \$663,129.52 \$195.00 \$195.00	Notice: Estimate adjusted and locked because line has been superseded. ***SALES TAX EST PER Q- 73715 AND INV BOTH UPLOADED \$152,500.00 \$52,880.49 ***System Notice: Estimate adjusted and locked because line has been superseded. **** \$688,729.52 \$663,129.52 \$195.00 \$195.00 Fans for cabinets per B&H invoice \$99.95 Mini converter	Notice: Estimate adjusted and locked because line has been superseded. ****SALES TAX EST PER Q- 73715 AND INV BOTH UPLOADED \$152,500.00 \$52,880.49 ***System Notice: Estimate adjusted and locked because line has been superseded. **** \$688,729.52 \$663,129.52 \$326,248.30 \$195.00 East for cabinets per B&H invoice \$99.95 Mini converter \$99.95 \$99.95 Mini converter \$99.95

Securirty -	\$17,500.00	\$17,500.00	This site	N/A	N/A
Site			requires		
			security		
			once the		
			new		
			transmission		
			line and		
			equipment		
			arrive on site		
			to be		
			installed.		
			Estimated		
			length of 4-6		
			weeks.		
			woons.		
Engineering	\$43,884.32	\$43,884.32	Engineering	\$43,884.32	N/A
Services			and PM		
			services for		
			replacement		
			of		
			transmitter		
			building.		
Asbestos	\$2,027,00	\$3,937.00	Asbestos	\$2,653.40	N/A
	\$3,937.00	φ3,937.00		φ2,003.40	IN/A
Monitoring			monitoring		
			necessary		
			because of		
			demolition of		
			materials		
			caused by		
			repack		
			activities		
Patch	\$286.27	\$286.27	Patch	\$286.27	N/A
Cables,			cables,		
hood,			hoods,		
connectors			connector		
			solder		
			necessary to		
			install new		
			transmitter.		
			(3) Unicorn		
			sales		
			invoices.		

Site Survey -	\$22,000.00	\$22,000.00	Site survey and report are required to be performed before the new transmitter and components installation plan can be finalized.	\$7,000.00	N/A
Modifications to TX building	\$23,815.81	\$23,815.81	Required modifications to interior of transmitter building to prepare for new equipment.	\$15,450.00	N/A
Transmitter - Training	\$3,300.00	\$3,300.00	Transmitter training - offsite - 1 week in duration at mfg site.	N/A	N/A
Hot Exhaust Piping	\$5,850.00	\$5,850.00	Costs necessary to re-route exhaust ductwork due to the new location of the transmitter.	\$5,850.00	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$14,711.78	N/A

2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	N/A	N/A
25 Ton system	\$91,500.00	\$87,000.00	N/A	N/A	N/A
Sales Tax	\$21,344.59	\$21,344.59	sales tax est by mfg	\$7,114.86	N/A
Remote Control System	\$8,916.58	\$8,916.58	Costs to replace remote control system as the old system isn't compatible with new transmitter equipment due to technical reasons.	\$0.00	N/A
Disconnect existing Transmitter	\$20,000.00	\$20,000.00	Disconnect transmitter and components from existing configuration and move within building to make way for new facilities.	N/A	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	\$1,510.82	N/A
High VHF -	\$331,500.00	\$315,000.00	N/A	\$227,491.90	N/A
Air Cooled Solid State Transmitter 6.5 . 12.5 kW					

Total for all	\$2,004,012.99	\$2,595,577.23	N/A	\$1,846,870.53	N/A
systems					

Components

Actual Information Description	File Name	
·		
Freight for Interim Transmitter		
Transmitter	Component Description:	Freight for interim
		transmitter -
		US0338699
	Amount:	\$4,071.12
2" Rigid Conduit and Wiring	Information not provided.	
(Cost per foot)		
Switchgear - industrial 800		
amp	Component Description:	Line C only on
		Invoice
		GO10004794-2.
		See attached cover
		matrix.
	Amount:	\$647.49
	O	WDNO OATEO
	Component Description:	WBNG- GATES- INTERIM TX -
		ELEC- LINE C OF
		Q-73715
		UPLOADED
	Amount:	\$647.50
	Amount.	φυ4 <i>1</i> .συ
	Component Description:	Line D only on
		Invoice
		US0324213. See
		attached cover
		matrix.
	Amount:	\$647.50

VHF inside RF system		
including switching	Component Description:	Change orders Q-
		86787 and Q-
		86791. Gates
		US0338699
	Amount:	\$15,273.76
Elbow		
	Component Description:	Elbow Gates INV
		US0338699
	Amount:	\$2,221.64
High VHF - Air Cooled		
Solid State Transmitter 4.8	Component Description:	Per reviewer's
kW		instructions -
		resubmitted on
		new transmitter
		line. Lines A, B, D
		on invoice
		GO10004794-2.
		See attached
		matrix.
	Amount:	\$48,895.41
	Component Description:	Final Interim
	Component Decemporari	Transmitter -Gates
		INV US0338699
	Amount:	\$15,293.69
	Commonant Bassatian	Dan was dans
	Component Description:	Per reviewer
		instructions -
		resubmitted on
		new line for interim
		transmitter. Lines
		A, B on Inv
		US0324213.
	Amount:	\$29,616.63

	Component Description:	New York doesn't charge sales tax on broadcast equipment. Gates
	Amount:	INV US0338699 (\$4,282.24)
SALES TAX FRO EQ		
	Component Description:	WBNG-GATES INTERIM TX-
		SALES TAX PER
		Q-73715 AND INV
	Amount:	EST. UPLAODED \$4,282.24
High VHF - Air Cooled		
Solid State Transmitter 1.1 . 4.4 kW	Component Description:	Lines A, B on Inv US0324213.
		Interim TX.
	Amount:	N/A
	Component Description:	Lines A, B, D on
		Invoice
		GO10004794-2.
		See attached cover matrix.
	Amount:	N/A
	Component Description:	WBNG-GATES-
	Component Description.	INTERIM TX- LINE
		AB AND D Q-73715
	Amount:	\$52,880.49
Cabinet Fans		
	Component Description:	Vender name is
		B&H Photo - Video - Pro Audio. INV
		174366612
	Amount:	\$195.00

Distribution	Component Description:	Mini converter -
	Amount:	INV 174481114 \$99.95
Securirty - Site	Information not provided.	
Engineering Services		
	Component Description:	Engineering services for tx bldg - Delta #3. NOTE: Vendor Name is Delta Engineers, Architects & Land Surveyors; "and" was substituted for special character "&"
	Amount:	\$26,142.80
	Component Description:	Engineering services and PM for replacement of tx building. Delta INV #1
	Amount:	\$11,795.32
	Component Description:	Engineering/PM services - Delta - INV 4
	Amount:	\$1,289.46
	Component Description:	Engineering services - Delta - INV 2. NOTE:
		Vendor name is Delta Engineers, Architects & Land
		Surveyors; "and" was substituted for special character
		"&" \$4,656.74

Asbestos Monitoring	Component Description:	Revised Asbestos
	Component Description.	monitoring invoice
		2018.304.001-1.
		Delta Engineering
	Amount:	\$2,653.40
Patch Cables, hood,		
connectors	Component Description:	Grey plastic hoods,
		connector solder -
		Unicorn - INV
		637203
	Amount:	\$15.40
	Component Description:	Snagless patch
		cables - Unicorn -
		INV 637087
	Amount:	\$50.97
	Component Description:	CAT 6 Patch cable
		50' Unicorn - INV
		636670
	Amount:	\$219.90
Site Survey - TX		
	Component Description:	WBNG-SURVEY-
		INV-QC18-026
	Amount:	\$7,000.00

_		
	Component Description:	Requesting line
		item #1 for
		reimbursement
		only. 5-15-20
		Excluded water line
		repairs from
		request WBNG - Wm Lane - INV 18-
		1131-1 - PO 20405
	Amazunt	
	Amount:	\$15,450.00
	Component Description:	Modifications
		necessary to
		prepare building for
		new equipment.
		See cover letter for
		explanation. Wm
		H. Lane INV 18-
	Amazanata	1131-1
	Amount:	\$23,815.81
Transmitter - Training	Information not provided.	
Hot Exhaust Piping		
	Component Description:	WBNG - Picciano -
		reroute exhaust
		piping - INV 10161.
		Note: The actual
		vendor name is
		Louis N. Picciano &
		Son, Inc. Since the
		tool doesn't allow
		special characters, "and" was
		"and" was substituted for "&".
	Amount:	
	Amount.	\$5,850.00

Switchgear - industrial 800 amp	Component Description:	WBNG - Gates- TX
	Component Description.	- Main - RF - 1st
		inv - per line C of Q-
		73717
	Amount:	\$4,903.93
	Component Description:	Line C only on INV
		US0324214. See
	Amount:	cover matrix
	Amount:	\$4,903.92
	Component Description:	Line C only of
		Invoice
	Amount:	GO10004795-2. \$4,903.93
	Amount.	ψ4,903.93
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
25 Ton system	Information not provided.	
Sales Tax		
	Component Description:	WBNG-Gates-Main
		TX-sales tax inv
	Amount:	per quote Q-73717 \$7,114.86
Remote Control System		
	Component Description:	Remote control
		system. Burk
		Technology INV 00068848 - PO
		20365
	Amount:	\$8,916.58
Disconnect existing	Information not provided.	
Transmitter		

Transformer 3 phase/480v - 300 KVA **Component Description:** Line D only on Invoice GO10004795-2. See cover matrix. \$503.60 Amount: **Component Description:** Line D only on Invoice US0324214 Amount: \$503.61 **Component Description:** WBNG-MAIN-TX-INV - Elec - Line D per Q-73717

\$503.61

Amount:

High VHF - Air Cooled Solid State Transmitter 6.5 . 12.5 kW

Component Description: Lines A,B,E only.

WBNG - Main Tx - INV GO10004795-

2. See cover invoice matrix

Amount: \$83,528.27

Component Description: WBNG-GATES-

MAIN - TX - 1st inv lines A B and E per

Q-73717

Amount: \$83,528.27

Component Description: 3/25/20 this

component zeroed out and moved to new lline under Primary tx. Prepare transmitter building for installation of tx equipment. Wm H Lane Inv 18-1131-1; PO 20405

Amount: N/A

Component Description: Lines A, B of

attached INV US0324214.

Amount: \$60,435.36

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 Co Justificati
Interim Antenna THV-7	\$348,113.25	\$319,581.50		\$316,061.54	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$0.00	NOT NEEDED FOR NEW CONFIGURATION.	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$0.00	NOT NEEDED IN THE NEW CONFIGURATION.	N/A	N/A
Elbow complex, broadband, at antenna input, per 3 1/8. feedline (if needed)	\$9,340.00	\$9,548.25	Per actual Dielectric invoices.	\$9,548.25	N/A

of existing	φο,,, σοι.σο	φο, ισσισσ		Ψ2,000.00	DIELECTI
antenna					ORDEF COMF
					#4530001
					both
					INVOICE
					MAN000
					and 000
High VHF -	\$303,633.25	\$303,633.25	Cost of interim	\$303,633.29	The actu
High			antenna not sure		costs we
Power			why the catalog of		from invoi
Side Mount			costs did not		from
One Station			automatically add standardized		Dielectri See attacl
elliptically			pricing.		invoices
or			pricing.		quotes a
circularly					POs for c
polarized					breakdov
Sub-total	\$348,113.25	\$319,581.50	N/A	\$316,061.54	N/A
Total for all systems	\$2,004,012.99	\$2,595,577.23	N/A	\$1,846,870.53	N/A

Components

Sweep test

\$6,730.00

\$6,400.00

N/A

\$2,880.00

UPLOA

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)	Information not provided.

Elbow complex, broadband, at antenna input, per 3 1/8. feedline (if needed)

Component Description: LINE 5 ELBOW-

WBNG-35% INV MAN00090 4-2 UPLOADED ORDER CONF AND UPGRADE

COVER

Amount: \$2,304.75

Component Description: WBNG - Dielectric -

Elbow - INV

605003 - order conf

453001

Amount: \$6,585.00

Component Description: ELBOW-WBNG-

INTERIM-ANT-10%

-LINE 5 4-2 UPLOADED ORDER CONF AND UPGRADE COVER LETTER 4-13-corrected due

date

Amount: \$658.50

Sweep test of existing antenna	Component Description

Component Description: LINE 25 -SWEEP

35% WBNG INV
MAN00090 4-2
UPLOADED
ORDER CONF
AND UPGRADE
COVER 4-13corrected inv date

Amount: \$2,240.00

Component Description: SWEEP INTERIM

ANT-WBNG-10 DEPOSIT- LINE 25 - 4-2 UPLOADED ORDER CONF AND UPGRADE

COVER

Amount: \$640.00

High VHF - High Power Side Mount One Station elliptically or circularly polarized

Component Description: Request for lines 1,

3, 4 only. Line 2 is for VPOL, and is not part of this requested reimbursement. INV 594002 - PO

19973

Amount: \$122,750.84

Component Description: INTERIM ANT-

WBNG-35% DUE 11.1- LINES 1,3,4,

AND 6 4-2 UPLOADED ORDER CONF AND UPGRADE

COVER

Amount: \$140,686.35

Component Description: INTERIM ANT-

WBNG-10%
DEPOSIT LINES1,3,4 and 6 4-2
UPLOADED
ORDER CONF
AND UPGRADE

COVER

Amount: \$40,196.10

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	\$57,840.00	\$57,840.00		\$0.00	
Line Refurbishment	\$45,340.00	\$45,340.00	Required work on transmission line, Per Resonant Results Ltd field Report dated 3/14 /17.	\$0.00	N/A
Disconnect existing Interior RF components	\$12,500.00	\$12,500.00	Disconnect interior RF transmission line and filters from existing configuration and move within the building to make way for new facilities.	N/A	N/A
Sub-total	\$57,840.00	\$57,840.00	N/A	\$0.00	N/A
Total for all systems	\$2,004,012.99	\$2,595,577.23	N/A	\$1,846,870.53	N/A

Components

Actual Information	
Description	File Name

	Commonant Decements	DEELIDD LINE
	Component Description:	REFURB LINE - WBNG - PCI INV
		20F3
	Amount:	\$13,920.00
	Component Description:	LINE REFURB-
		PCI-INV 1OF3
	Amount:	\$17,495.00
	Component Description:	LINE REFURB-
		WBNG-PCI INV
		3OF3
	Amount:	\$8,925.00
Disconnect existing Interior RF components	Information not provided.	

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 Primary Tower TOWER	Predetermined Cost Estimate \$213,500.00	Estimated Cost \$925,450.00	Estimated Cost Justification	Actual Cost \$925,450.00	Actual Cost Justification
Tall Tower (greater than 500')	\$210,500.00	\$922,450.00	Actual's exceeded predetermined estimate. Per actual invoice which includes tower rigging PLUS modifications. PO 20868 and PO 21060 (in attachments) plus invoice for weather days for \$24,500. Includes addendum to proposal 20353-5	\$922,450.00	Per actual invoice which includes tower rigging PLUS modifications PO 20868 and PO 21060 plus weather days invoice.
Tower Structrual	\$3,000.00	\$3,000.00	Tower structural for revisions required to move to new channel.	\$3,000.00	N/A

Tower Modifications	\$0.00	\$0.00	Minor Tower reinforcement /modifications, may be necessary. Awaiting tower study finding not available at time of submittal.	\$0.00	N/A
Sub-total	\$213,500.00	\$925,450.00	N/A	\$925,450.00	N/A
Total for all systems	\$2,004,012.99	\$2,595,577.23	N/A	\$1,846,870.53	N/A

Components

Actual Information Description	File Name	
Tall Tower (greater than 500')	Component Description: Amount:	Tower work. WBNG - PCI - INV 0001 - PO 21060. Vendor EIN is correct on invoice. See cover letter. \$251,300.00
	Component Description:	Invoice includes rigging PLUS tower modifications. PCI - INV 7732 - PO 20868
	Amount:	\$396,750.00

Component Description: 7-8-20 Added letter

of explanation from vendor. Per revised

addendum -

revised invoice for wx days, heli mob, work outside

scope, equipment rental. PCI INV

0018 R

Amount: \$124,250.00

Component Description: Tower completion

invoice - PCI INV 0016 - PO 21060

Amount: \$125,650.00

Component Description: 6/30/20 Zeroed

out. Submitted under new

component. New EIN. WBNG - heli mob, wx days - INV 0018 - Addendum to proposal 20353-5

Amount: N/A

Component Description: Tower work in

addition to tower modifications previously

reimbursed. See attached invoice/PO /Quote. PO 21060 (Proposal 20353-5

is also in

attachments). Total PO amount is \$376,950.

Additional invoice from PCI expected.

Amount: \$251,300.00

	Component Description:	Resubmitted due to
		invoice being in
		wrong category.
		Weather days for
		tower work per
		Addendum . See
		attached
		documents.
	Amount:	\$24,500.00
Tower Structrual		
	Component Description:	WBNG- PJ FORD
		TOWER
		STRUCTURAL
		ANALYSIS _ INV
		-200174 and PO
		19970

Tower Modifications

Component Description: Weather days for

tower modification work. INV 7733 Proposal 19325-5;

Terms &

Conditions line 2 (a). See attached cover letter and addendums.

Amount: \$24,500.00

Component Description: Tower engineering,

Delta invoice#2

Amount: \$4,656.74

Component Description: WBNG Tower

Engineering - Delta

invoice #1.

Amount: \$11,795.32

Component Description: Tower Engineering

- Delta inv #3

Amount: \$26,142.80

Component Description: WBNG - Asbestos

Monitoring due to repack activities.

Delta - INV 2018.304.001-1;

PO 20375

Amount: \$2,653.40

Component Description: Tower Engineering

- Delta Invoice #4

Amount: \$1,289.46

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 Co
Outside Professional Services	\$211,555.01	\$252,965.51		\$97,490.46	
PM- reimbursable travel expenses	\$9,612.00	\$9,612.00	Repack work requires the PM to travel to and from the station as part of the PM responsibilities. The expenses are identified in the PM quote - QC-17011.	\$3,500.13	N/ <i>i</i>
General Legal	\$9,951.01	\$9,951.01	General legal counseling for the repack project	\$9,951.01	Per ac costs in
Survey	\$2,390.00	\$2,390.00	Actual costs for survey & mapping for replacement transmitter building.	\$2,390.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$1,735.00	N/ <i>i</i>

Perform engineering study for new channel assignment and antenna development \$7,800.00 \$7,800.00 Actual costs per invoices. \$7,800.00 Address assignment and antenna development \$2,630.00 \$2,500.00 N/A N/A Address transition timing and coordination issues w/ other stations and wireless \$61,462.00 \$98,962.50 Repack project management of the transition \$46,987.50 Project management of the transition \$2,630.00 \$2,500.00 N/A N/A Prepare and or review reimbursement form \$1,580.00 \$1,500.00 N/A N/A Prepare ending section of FCC Form 2100 (main), License to Cover Application \$4,100.00 \$6,000.00 N/A N/A						
transition timing and coordination issues w/ other stations and wireless Project \$61,462.00 \$98,962.50 Repack project \$46,987.50 management of the transition Prepare and or review reimbursement form Prepare \$1,580.00 \$1,500.00 N/A N/A Prepare to Cover Application Prepare \$4,100.00 \$6,000.00 N/A N/A	engineering study for new channel assignment and antenna	\$7,360.00	\$7,800.00		\$7,800.00	WBNG ANTEI SYSTEM HAS ALF BEE PERFOI AND VERIFIC TEST NEW C WAS RU CONF WORK PERFOI CORRE WE UN BUDGE THIS LIII \$80
management of the transition Prepare and or \$2,630.00 \$2,500.00 N/A N/A Prepare and or review reimbursement form Prepare \$1,580.00 \$1,500.00 N/A N/A engineering section of FCC Form 2100 (main), License to Cover Application Prepare \$4,100.00 \$6,000.00 N/A N/A	transition timing and coordination issues w/ other stations and	\$2,630.00	\$2,500.00	N/A	N/A	N/ <i>i</i>
review reimbursement form Prepare \$1,580.00 \$1,500.00 N/A N/A engineering section of FCC Form 2100 (main), License to Cover Application Prepare \$4,100.00 \$6,000.00 N/A N/A	management of	\$61,462.00	\$98,962.50		\$46,987.50	N//
engineering section of FCC Form 2100 (main), License to Cover Application Prepare \$4,100.00 \$6,000.00 N/A N/A	review reimbursement	\$2,630.00	\$2,500.00	N/A	N/A	N//
	engineering section of FCC Form 2100 (main), License to Cover	\$1,580.00	\$1,500.00	N/A	N/A	N/ <i>i</i>
request for Special Temporary Authorization	request for Special Temporary	\$4,100.00	\$6,000.00	N/A	N/A	N/ <i>i</i>

Components

Actual Information	
Description	File Name

PM-reimbursable travel expenses	Component Description: Amount:	WBNG-QCOMM- PM INV QC17-150 ITEMS 1010-1015 \$3,500.13
General Legal		
	Component Description: Amount:	Gen Legal May 2020 - Brooks - INV 3982754 \$832.00
	Component Description:	Brooks Repack Legal Services for period ending Nov, 2018; INV 3960717
	Amount:	\$49.50
	Component Description: Amount:	General Repack Legal Services for period ending December 31, 2017. INV 3947925 \$40.28 is WBNG portion of total invoice \$40.28
	7 mount	ψ 10.20
	Component Description:	General Repack legal services for period ending July 31, 2017. INV 3942230. \$275.00 is WBNG portion of total invoice.
	Amount:	\$275.00

Component Description: General Repack

Legal Services for period ending August 31, 2017. INV 3943365. \$117.86 is WBNG portion of total invoice. See cover

sheet for breakdown.

Amount: \$117.86

Component Description: Repack Legal

Services Period ending Oct 31, 2017

INV 3945572

Amount: \$235.00

Component Description: Brooks Repack

Legal Services period ending Dec. 2018; INV 3961872

Amount: \$49.50

Component Description: General Repack

Legal Services for period ending June

30, 2017 INV

3941325 \$266.44 is WBNG portion of total invoice amount

Amount: \$266.44

Component Description: Brooks Legal

Repack Services, period ending June 30, '19; INV 3968511

Amount: \$156.00

Component Description: Brooks - Legal July

'19 - INV 3970198

Amount: \$312.00

Component Description: Brooks Repack

Legal Services period ending Nov, 2017; INV 3946859

Amount: \$47.00

Component Description: 11-1-19 WBNG -

Brooks - Gen Legal - Feb '18 - see cover sheet for breakdown

Amount: \$28.28

Component Description: General Repack

legal services for period ending May 31, 2017 \$190.86 is WBNG portion of total invoice. See cover sheet for breakdown.

Amount: \$190.86

Component Description: WBNG - Brooks -

Gen Legal Jan '20 -INV 3977752

Amount: \$416.00

Component Description: Brooks Repack

Legal Services, period ending Apr 30, '19; INV 3966160

Amount: \$156.00

Component Description: General legal period

ending July 31, 2020 - INV 3985551

Amount: \$1,532.00

Component Description: Brooks Repack

Legal Services Period ending Oct 31, 2018 INV 3959628

Amount: \$297.00

Component Description: WBNG-BROOKS

JULY18-INV 3955731

Amount: \$99.00

Component Description: General Repack

Legal services for period ending April 30, 2018. INV 3952584 \$28.29 is WBNG portion of total invoice

Amount: \$28.29

Component Description: Brooks Repack

Legal Services period ending Oct 31, 2019; INV 3974479

Amount: \$156.00

Component Description: WBNG-BROOKS-

MAR18 -INV 3951195

Amount: \$99.00

Component Description: WBNG-BROOKS-

APR180

INV3952578

Amount: \$594.00

Component Description: 11-1-19 - WBNG -

Brooks - Gen legal

Jan '18 - INV

3949059 See cover

sheet for breakdown.

Amount: \$35.36

Component Description: General Repack

Legal Services for period ending

November 30, 2017.

INV 3946865 \$221.57 is WBNG portion of total

invoice

Amount: \$221.57

Component Description: General Repack

Legal Service for period ending October 31, 2017. INV 3945578 \$322.29 is WBNG portion of total invoice. See cover

sheet for breakdown.

Amount: \$322.29

Component Description: General Repack

Legal Services for period ending March 31, 2018. INV

3951201 \$28.28 is WBNG portion of total invoice

Amount: \$28.28

Component Description: WBNG-BROOKS-

FEB19-INV 3964370

Amount: \$208.00

Component Description: Brooks Repack

Legal Services Period ending Dec 31, 2017. INV

3947919 \$282.00

Component Description: WBNG-BROOKS-

JAN19 INV 3962865

Amount: \$260.00

Amount:

Component Description: WBNG BROOKS

AUG18 INV 3957118

Amount: \$198.00

Component Description: Gen Legal - June

2020 - Brooks - INV

3984322

Amount: \$2,319.50

Component Description: WBNG-BROOKS-

MAY18 INV-3953758

Amount: \$99.00

Survey		
	Component Description:	Costs for survey for new transmitter
		building. INV 3586 - PO 20638
	Amount:	\$2,390.00
Prepare engineering		
section of FCC Form 2100 (main), Construction	Component Description:	WBNG- CP APP-INV
Permit Application	Amount:	\$1,735.00
Perform engineering study		
assignment and antenna	Component Description:	PRE FIELD TEST
development		OF ANT SYS FOR CH 7 AND 8.
	Amount:	\$2,700.00
	Component Description:	ENGR-TEST AT
		SITE ON REFURBED LINE
		FOR CHANNEL 8
		CONFIRMATION.
	Amount:	\$3,000.00
	Component Description:	WBNG- ENGR
	,	NEW CHANNEL
		ASSIGNMENT INV
	Amount:	\$2,100.00
Address transition timing	Information not provided.	
and coordination issues w/		

Project management of		
the transition	Component Description:	WBNG- PM AUG-
		DEC18 - INV QC19-
		022
	Amount:	\$8,437.50
	Component Description:	WBNG-PM -
		8THRU12-18 INV -
	Amount:	QC18-024 \$15,165.00
	Component Description:	WBNG - QCOMM - PM - APRIL-JULY18
		INV QC18-064
	Amount:	\$3,360.00
	Component Description:	WBNG-QCOMM- PM-INV QC17-149
		ITEM 4004
	Amount:	\$12,675.00
	Component Description:	WBNG-PM-
		1THRU3-18 - INV QC18-052
	Amount:	\$7,350.00
Prepare and or review reimbursement form	Information not provided.	
Prepare engineering	Information not provided.	
section of FCC Form 2100	·	
(main), License to Cover Application		

Attorney Fees - Prepare and File FCC Form 2100 **Component Description:** ATTY FEE CP -(main), Construction WBNG-SEPT17 **Permit Application** Amount: \$94.00 **WBNG-BROOKS Component Description:** INV 3949053-JAN18 \$742.50 Amount: **Component Description:** ATTY FEES MAY17-**WBNG** Amount: \$453.00 **Component Description:** ATTY FEES -**WBNG-AUGUST 17** Amount: \$235.00 **Component Description: WBNG-ATTY FEES** - JUNE 17 Amount: \$359.00 **Component Description: WBNG-ATTY FEES** CP - JULY 17 Amount: \$1,564.00 **Component Description:** ATTY FEE- CP-APRIL17 Amount: \$543.72 Attorney Fees -Prepare Information not provided. and File FCC Form 2100 (main), License to Cover Application Attorney Fees - Prepare Information not provided. and File request for **Special Temporary** Authorization

Comprehensive coverage verification via field study, if needed	Component Description:	Revised 8/26/20 w/ cover letter. Repack Site Survey. GATES - INV US0298286 - PO GA-00013393
	Amount:	\$21,135.60
Quarterly reporting	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 Co
Other Expenses	\$96,530.00	\$94,485.00		\$11,425.00	
Fire Stand-by service	\$1,500.00	\$1,500.00	10 hours of fire stand-by service at WBNG site on Ingraham Hill per Town of Binghamton Volunteer Fire Company invoice.	\$1,500.00	N/A
Ambulance Service	\$2,400.00	\$2,400.00	On site ambulance service for helicopter lift of antenna	\$2,400.00	N/A
MVPD Notification of Channel Change	\$7,500.00	\$7,500.00	Required FCC notification.	N/A	N/A
Develop and air announcement of upcoming channel change	\$15,000.00	\$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.	\$7,200.00	N/A
Equipment Delivery and Handling Charges	\$8,000.00	\$8,000.00	Transport, forklift rental and handling fees from staging area to transmitter site.	\$325.00	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.	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
AM Pattern Disturbance Remedy	\$21,050.00	\$20,000.00	N/A	N/A	N/A
AM Pattern Disturbance Impact study	\$7,890.00	\$7,500.00	N/A	N/A	N/A

Total for all systems	\$2,004,012.99	\$2,595,577.23	N/A	\$1,846,870.53	N/A
Sub-total	\$96,530.00	\$94,485.00	N/A	\$11,425.00	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	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
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A

Components

Actual Information Description	File Name	
Fire Stand-by service	Component Description:	10 hours of fire stand-by Service - Town of Binghamton - INV
	Amount:	100 \$1,500.00
Ambulance Service	Component Description: Amount:	Emergency services on site during helicopter antenna lift - Broome INV 420 \$2,400.00
MVPD Notification of Channel Change	Information not provided.	φ2,400.00

Develop and air announcement of upcoming channel change

Information not provided.

Equipment Storage

Component Description: 4th Qtr 2019

Equipment Storage fee. Not requesting reimbursement for \$200 late fee. NOTE: Actual vendor name is Casey's Garage, but tool does not allow for the " ' ".

Amount: \$1,800.00

Component Description: 2nd quarter

equipment storage fees - INV 1028 -NOTE: Actual vendor name is Casey's Garage but the tool would not allow the " ' ".

Amount: \$1,800.00

Component Description: 1st Quarter 2019 -

Equipment Storage Fees - INV 1025 NOTE: Actual vendor name is Casey's Garage, but tool would not allow the " ' ".

Amount: \$1,800.00

Component Description: 3rd Quarter

Equipment storage fees - Casey's Garage - INV 1031. NOTE: Actual name of vendor is Casey's Garage, but tool would not allow the " ' ".

Amount: \$1,800.00

Equipment Delivery and Handling Charges	Component Description: Amount:	Load and deliver crate of equipment. Rogers INV 37245 \$325.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
DTV Medical Facility Notification	Information not provided.	
AM Pattern Disturbance Remedy	Information not provided.	
AM Pattern Disturbance Impact study	Information not provided.	
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,004,012.99	\$2,595,577.23	\$1,846,870.53

Reimbursem	entestatus	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. BRADY
DREASLER
CORPORATE
DIRECTOR
OF
ENGINEERING

09/16/2020

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. BRADY
DREASLER
CORPORATE
DIRECTOR
OF
ENGINEERING

09/16/2020

Attachments