

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 16940 Service: DTV Call KBCA Channel: 26 (UHF)

Sign:

File **0000028049**

Number:

ID:

FRN: **0014881114** Date **08/15**

Submitted: /2019

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WILDERNESS COMMUNICATIONS, LLC Doing Business As: WILDERNESS COMMUNICATIONS, LLC	3501 NORTHWEST EVANGELINE THRUWAY CARENCRO, LA 70520 United States	+1 (337) 896- 1600	eddie@delta- network.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
Arthur Lee Clardy , III . Director of Engineering Delta Media	Lee Clardy PO Box 159 Carencro, LA 70520 United States	+1 (337) 896- 1600	lclardy@deltamediacorp. com
Corporation			

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	Existing CH 41 RF system is not capable of re-tuning to new channel. Existing transmitter no longer supported by manufacturer. Need to purchase new antenna, RF filters and transmitter.

Transmitters

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

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	CST II
	Year	2002
	Туре	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	Parallax U13
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	21 kW
	Justification for New Transmitter	Advanced Broadcast Systems is no longer providing support for their transmitter products. Please see attached response to transmitter power question.

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes

	Power	150 kVA
	Rigid Conduit and Wiring	Yes
	Size	1.5 inches
	Length	100.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	10 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
Louisiana State and Local Sales Taxes	Louisiana State and Local Sales Tax rate at 10%

Interim Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	EC703HP- BB
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	2.5 kW
	Justification for New Transmitter	KBCA needs interim transmission system in order to maintain over the air broadcasts while the main transmitter and antenna are being changed out.

Interim Transmitter

Other Transmitter Costs

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

	Size	0.75 inches
	Length	80.0 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**

Transmitter Information not provided.

Antennas

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

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	Top Mount Not in Stack Horizontal Slotted Coaxial N/A 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)	1000.0 kW

Manufacturer	
Model	ATW30H3- HTC4-41H
Year	2004

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1000.0 kW
	Manufacturer	

Model	TFU-22ETT /VP-R 2C255 (SP)
Year	2018
Justification for New Antenna	The existing channel 41 antenna is not capable of being retuned or remanufactured for use on channel 26.

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No

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

Other Antenna Cost Not Listed

Name	Description
Shipping And Offloading	Shipping and handling costs for antenna
50 to 75 OHM Transformer	50 to 75 OHM Transformer for connection from existing line to antenna
Louisiana State and Local Sales Taxes	Louisiana State and Local Sales Tax rate at 10%

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?	Yes
	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	Side Mount Not in Stack Horizontal
	Polarization	Horizontal
	Туре	Full Power Side Mount Not in Stack Horizontal Broadband Slot 1 8 470.00 MHz
	Number of Stations Supported	1
	Number of Panels/Bays	8
	Lower Limit	470.00 MHz
	Upper Limit	698.00 MHz
	Design power capacity in use	12.5 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	14.2 kW
	Manufacturer	
	Model	TFU-8WB
	Year	2019

Justification for New Antenna	Need to use
	an interim
	antenna to
	maintain
	over the air
	programming
	while the
	main
	antenna is
	being
	replaced.

Interim Antenna

Other Antenna Costs

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

Interim 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 Line

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	Manufacturer	Electronics Research
Type	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	19 3/4 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1020 feet per run

Primary Transmissio

Other Transmission Line Expenses Not Listed

10	Naine	Description
	Dehydrator System	Dehydrator system to pressurize interim transmission line.
	Sweep Test Existing Transmission Line	Sweep test Existing transmission line to determine suitability for RF channel 26

Interim Transmissio

New Transmission Line

nd-ine Section	Question	Response
New Transmission Line	Use	Interim
Costs	Description of Use	N/A
	Change Type	Purchase New
	Туре	Flexible Air
	Diameter	1 5/8 inches
	Segment Length	N/A
	Other Segment Length	
	Number of parallel runs	1
	Length	900 feet per
	Justification for New Transmission Line	Need transmission line to use with interim antenna.

Other Transmission Line Expenses Not Listed

Interim
Transmission loine tion not provided.

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	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	No
	Others Types of Users	Yes
	Is tower documented for structural analysis?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1231316
Coordinates (NAD83 (North American Datum of	Latitude (NAD83)	30° 54' 17.4" N-
1983))	Longitude (NAD83)	092° 37' 28.9" W-
	Overall Structure Height	999.99 fee
	Support Structure Height	996.71 fee
	Ground Elevation Above Mean Sea Level (AMSL)	142.06 fee

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Delta Media Corp.
Date Constructed	04/28/2005

Other Types of Users

Users	
Cellular	

Primary Tower

Tower Modification Costs

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

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Name	Description
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Road Preparation	Half-mile ingress and egress must be made capable of handling heavy truck transportation into and out of the tower site.
Crane and Crane Operator	Will require the rental of a crane to lift the new antenna off the truck transportation at the site. Then place the antenna in position for rigging and hoisting.
Staging Area Preparation	Staging area has to be prepared for tower rigging to hoist old antenna down and new antenna up.
Excavator Rental	Excavator rental needed to assist with the removal of the old antenna and installation of the new antenna

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	200
	Explanation	Wilderness Communications engineering staff also works for 16 stations licensed to different licensees and significant project management assistance will be required.
Outside RF consulting	Perform engineering study for new channel assignment and antenna development	Yes
Engineering Services	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A

Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	Negotiation of Lease and other Matter for Shared Locations	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A

Justification

N/A

Outside Professional

Other Professional Services Expenses Not Listed

Services Costs	Description
General Contractor	A Louisiana licensed and insured commercial general contractor will be retained to provide project management as well as general construction services for this project.
Outside Accounting Services	An independent accounting firm to provide oversight and assistance with compliance and reporting as required for this project.
Attorney Fees related to repack	Additional attorney fees related to repack issues

Other Expenses

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

Other Expenses

Other Expenses Not Listed

Name	Description
Additional Hired Workers	Additional workers hired to assist with removal of old transmitter system
RF Consulting Engineer	RF consulting engineer to provide services related to KBCA repack

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 EC703HP- BB	\$275,000.00	\$271,508.33		\$126,508.33	
UHF inside RF system including switching	\$147,500.00	\$143,500.00	N/A	\$0.00	N/A
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$126,508.33	Cost of interim transmitter including shipping handling and Louisiana state and local sales taxes	\$126,508.33	N/A
0.75" Rigid Conduit and Wiring	\$1,500.00	\$1,500.00	N/A	N/A	N/A
Primary Transmitter Parallax U13	\$1,129,660.00	\$852,610.00		\$751,692.11	
Louisiana State and Local Sales Taxes	\$77,510.00	\$77,510.00	N/A	\$62,356.49	N/A
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$675,000.00	N/A	\$675,000.00	N/A

Conduit and Wiring					
10 Ton system	\$38,900.00	\$37,000.00	N/A	N/A	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$13,324.18	N/A
Sub-total	\$1,404,660.00	\$1,124,118.33	N/A	\$878,200.44	N/A
Total for all systems	\$2,732,276.61	\$2,358,519.94	N/A	\$1,480,920.24	N/A

Components

Actual Information Description	File Name	
UHF inside RF system including switching	Information not provided.	
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	Component Description: Amount:	Comark invoice S10422-1 for the purchase of interim transmitter for KBCA \$126,508.33
0.75" Rigid Conduit and Wiring	Information not provided.	

Louisiana State and Local Sales Taxes

Component Description: State and local

sales taxes due on

this invoice

Amount: \$2,969.36

Component Description: 10% Louisiana

State and Local sales taxes due on

this invoice

Amount: \$39,591.42

Component Description: 10% State and

local sales taxes

due on this invoice

Amount: \$19,795.71

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW

Component Description: Invoice for 10%

payment due to transmitter manufacturer, includes

installation, check out and proof

Amount: \$67,500.00

Component Description: 60% of total

contract price for

transmitter

equipment due to manufacturer

Amount: \$405,000.00

Component Description: Invoice for 30%

payment due to transmitter manufacturer, includes

installation, check

out and proof

Amount: \$202,500.00

1.5" Rigid Conduit and		
Wiring	Component Description:	Delta Centre invoice #503 for electrical wire for Comark transmitter power connections
	Amount:	\$650.27
	Component Description:	Delta Centre invoice #499 for 1- 1/2" Electrical Conduit for Comark transmitter power connections
	Amount:	\$92.72
	Component Description:	Delta Centre invoice #501 for 1- 1/2" Electrical Conduit components for Comark transmitter power connections
	Amount:	\$241.05
	Component Description:	Delta Centre invoice #475 for conduit adapters for transmitter pump units
	Amount:	\$27.40
10 Ton system	Information not provided.	
Transformer 3 phase/480v - 150 KVA	Information not provided.	
Switchgear - industrial 800 amp		

Component Description: Delta Centre

invoice #505 for

electrical switchgear

components that were needed to convert the main

480 VAC

distribution panel to feed power connections to the Comark transmitter

Amount: \$3,940.53

Component Description: Delta Invoice #508

- Credit for return of electrical components that were ordered by mistake for the KBCA main tranmitter.

Amount: (\$1,238.54)

Component Description: Delta Invoice #507

- For purchase of 70 Amp 480VAC fuses needed for power distribution to Comark main transmitter cabinets

Amount: \$583.66

Component Description: 480 VAC Electrical

Panelboard needed for

Comark transmitter

installation

Amount: \$60.61

Component Description: 480 VAC Electrical

branch panelboard,

breakers and fuses

needed for

Comark transmitter

installation

Amount: \$9,977.92

Cost Information

Antennas

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

	Predetermined	Estimated	Estimated Cost		Actual Cost
Description	Cost Estimate	Cost	Justification	Actual Cost	Justification
Interim Antenna TFU-8WB	\$89,880.00	\$88,400.00		\$44,925.00	
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
UHF - High Power, Side Mount, basic slot antenna, 8 bay,, 14 kW input, directional,, horizontally polarized	\$60,000.00	\$60,000.00	N/A	\$44,925.00	N/A
Primary Antenna TFU-22ETT /VP-R 2C255 (SP)	\$363,185.00	\$258,255.00		\$152,996.40	
Louisiana State and Local Sales Taxes	\$24,390.00	\$24,390.00	N/A	N/A	N/A

Sub-total	\$453,065.00	\$346,655.00	N/A	\$197,921.40	N/A
			plus a line item for the vertical component.		
			polarized antenna		
			for a horizontally		
			a quotation		
			provided is		
			attachment		
			Report and Order. The		
			Auction		
			Incentive		
			Broadcast		
or circularly polarized			paragraph 624 of the		
elliptically			per		
antenna,			antenna		
One station			upgraded		
1000 kW),			an		
Power Top Mount (200-			elected to purchase		
UHF - High	\$289,500.00	\$185,500.00	Wilderness	\$133,560.00	N/A
antenna					
of existing					
Sweep test	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A
needed)					
1/8. feedline (if					
input, per 6					
antenna					
channel, at					
complex, single					
Elbow	\$12,300.00	\$11,700.00	N/A	\$9,885.60	N/A
Offloading					
And					
Shipping	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Transformer					
OHM		\$5,265.00	N/A	\$3,790.80	

Total for	\$2,732,276.61	\$2,358,519.94	N/A	\$1,480,920.24	N/A
all systems					

Components

Actual Information Description	File Name	
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	
Sweep test of existing antenna	Information not provided.	
UHF - High Power, Side Mount, basic slot antenna, 8 bay,, 14 kW input, directional,, horizontally polarized	Component Description: Amount:	Invoice for TFU-8WB-R interim antenna for low power STA operations of KBCA on RF channel 26 while main antenna is being changed out. \$44,925.00
Louisiana State and Local Sales Taxes	Information not provided.	
50 to 75 OHM Transformer	Component Description: Amount:	45% Installment Payment prior to shipping per payment terms \$1,895.40
	Component Description: Amount:	45% Installment Payment \$1,895.40
Shipping And Offloading	Information not provided.	

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description:	45% Installment Payment prior to shipping per payment terms
	Amount:	\$4,942.80
	Component Description:	45% Installment
	Amount:	Payment \$4,942.80
Sweep test of existing		
antenna	Component Description:	45% Installment Payment prior to shipping per
		payment terms
	Amount:	\$2,880.00
	Component Description:	45% Installment
		Payment
	Amount:	\$2,880.00
UHF - High Power Top Mount (200-1000 kW), One	Common and Decembrian	450/ la stallar aut
station antenna, elliptically or circularly polarized	Component Description:	45% Installment Payment
	Amount:	\$66,780.00
	Component Description:	45% Installment
		Payment prior to
		shipping per
	Amount:	payment terms \$66,780.00

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
Interim Transmission Line	\$29,700.00	\$20,000.00		\$0.00	
Flexible Air Transmission Line - dielectric, 1 5 /8"	\$29,700.00	\$20,000.00	N/A	N/A	N/A
Primary Transmission Line	\$7,588.11	\$7,588.11		\$7,221.15	
Sweep Test Existing Transmission Line	\$2,500.00	\$2,500.00	N/A	\$2,133.04	N/A
Dehydrator System	\$5,088.11	\$5,088.11	Quotation from Dielectric exceeded the initial predetermined cost estimate by \$ 88.11.	\$5,088.11	N/A
Sub-total	\$37,288.11	\$27,588.11	N/A	\$7,221.15	N/A
Total for all systems	\$2,732,276.61	\$2,358,519.94	N/A	\$1,480,920.24	N/A

Actual Information Description	File Name
Flexible Air Transmission Line - dielectric, 1 5/8"	Information not provided.

Sweep Test Existing Transmission Line		
Transmission Line	Component Description:	Engineering
		Services to
		perform a line
		sweep of existing
		transmission line
		for evaluation for
		service on repack
		channel 26
	Amount:	\$2,133.04
Dehydrator System		
	Component Description:	Invoice for
		dehydrator system
	Amount:	\$5,088.11

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	\$510,308.50	\$538,208.50		\$325,320.00	
Tall Tower (greater than 500')	\$210,500.00	\$247,000.00	New quotation for tower crew and rigging exceeds predetermined cost estimate. AND additional cost for tower crew to install interim antenna for KBCA to operate on post-auction channel during construction of main antenna and transmitter facilities.	\$247,000.00	N/A
Excavator Rental	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Road Preparation	\$30,217.50	\$30,217.50	Please see attached contractor's quotation.	\$21,820.00	N/A
Crane and Crane Operator	\$15,000.00	\$15,000.00	N/A	N/A	N/A

Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$1,500.00	N/A
Staging Area Preparation	\$58,991.00	\$58,991.00	Please see attached contractor's quotation.	\$55,000.00	N/A
Sub-total	\$510,308.50	\$538,208.50	N/A	\$325,320.00	N/A
Total for all systems	\$2,732,276.61	\$2,358,519.94	N/A	\$1,480,920.24	N/A

Actual Information Description	File Name	
Tall Tower (greater than 500')	Component Description: Amount:	Bell Tower Invoice 273 -Third 25% payment due when tower crew sets new top antenna per proposal agreement \$56,875.00
	Component Description: Amount:	Bell Tower invoice for first 25% due payable with signing of order or prior to crew mobilization per terms of proposal. \$56,875.00

Component Description: Bell tower Invoice

271 - Second 25% due when crew arrives with equipment as per terms of proposal

Amount: \$56,875.00

Component Description: Bell Tower Invoice

276 -Fourth 25% payment due upon completion of tower services per proposal agreement

Amount: \$56,875.00

Component Description: Tower services

rendered to install interim antenna on KBCA tower for KBCA to begin operations on post-auction channel 26 while the main antenna and transmitter facilities are being constructed

Amount: \$19,500.00

Excavator Rental Information not provided.

Road Preparation		
	Component Description:	Invoice for
		expenses to
		prepare KBCA
		tower site road for
		heavy traffic, such
		as antenna and
		transmitter
		deliveries and
		tower construction
		equipment
	Amount:	\$21,820.00
Crane and Crane Operator	Information not provided.	
Minor tower reinforcement /modifications	Information not provided.	
Structural engineering tower		
load study for well	Component Description:	Engineering Study
documented tower		for 940' Tower in
		Glenmora LA -
		KBCA - Due Date
		is Net 30
	Amount:	\$1,500.00
Staging Area Preparation		
	Component Description:	Invoice to prepare
		staging area at
		transmitter site
	Amount:	\$55,000.00

Outside Professional Services

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

Description Outside	Predetermined Cost Estimate \$251,375.00	Estimated Cost \$246,935.00	Estimated Cost Justification	Actual Cost \$48,621.25	Actual Cost Justification
Professional Services	Ф231,373.00	\$240,933.00		\$40,021.23	
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,050.00	N/A	\$0.00	N/A
Attorney Fees related to repack	\$25,000.00	\$25,000.00	N/A	\$10,741.25	N/A
General Contractor	\$35,000.00	\$35,000.00	Please see attachment with copy State of Louisiana Contractors License including statement that a contractor is required by state law.	\$35,000.00	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A

Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$7,000.00	N/A	N/A	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A

Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,100.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$1,535.00	N/A	\$0.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$1,500.00	N/A

Total for all systems	\$2,732,276.61	\$2,358,519.94	N/A	\$1,480,920.24	N/A
Sub-total	\$251,375.00	\$246,935.00	N/A	\$48,621.25	N/A
Outside Accounting Services	\$7,500.00	\$7,500.00	N/A	\$555.00	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$3,000.00	N/A	\$0.00	N/A
Project management of the transition	\$31,600.00	\$30,000.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$825.00	N/A

Actual Information		
Description	File Name	

RF Consulting Engineer Fees- Aux Antenna: Prepare **Component Description:** RF engineering engineering section of FCC services related to Form 2100, Construction STA interim Permit Application facilities for KBCA channel 26 \$375.00 Amount: Attorney Fees related to repack **Component Description:** Attorney services rendered related to channel repack **Amount:** \$190.00 **Component Description:** Attorney services rendered related to channel repack Amount: \$1,943.75 **Component Description:** Attorney services rendered related to channel repack - Corrected invoice Amount: \$125.00 **Component Description:** Attorney services rendered related to channel repack Amount: \$1,250.00 **Component Description:** Attorney services rendered related Amount: \$250.00

Amount:

to channel repack

Component Description: Attorney services

> rendered related to channel repack

\$62.50

Component Description: Attorney services

rendered related to channel repack

Amount: \$2,275.00

Component Description: Attorney services

rendered related to channel repack

Amount: \$2,025.00

Component Description: Attorney services

rendered related to channel repack

Amount: \$425.00

Component Description: Attorney services

rendered related to channel repack

Amount: \$62.50

Component Description: Attorney services

rendered related to channel repack

Amount: \$250.00

Component Description: Attorney services

rendered related to channel repack

Amount: \$875.00

Component Description: Attorney services

rendered related to channel repack

Amount: \$132.50

	Component Description: Amount:	Attorney services rendered related to channel repack \$875.00
General Contractor	Component Description: Amount:	Contractor quotation, invoice and license required by State of Louisiana for road construction and staging area preparation at KBCA tower site \$35,000.00
	Component Description: Amount:	Please reject this invoice. It is being replaced with Delta Centre invoice #490 N/A
RF Exposure Measurements	Information not provided.	
Comprehensive coverage verification via field study, if needed	Information not provided.	
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.	
ASR modification (prepare FCC Form 854)	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.	

Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	RF Consulting Engineer fee to prepare engineer section FCC Form 2100, Construction Permit App \$1,500.00
Perform engineering study for new channel assignment and antenna development	Component Description:	RF Consulting Engineer study for new channel assignment
	Amount:	\$825.00
	Component Description:	Please disregard this invoice as it
		was submitted in error

Address transition timing and coordination issues w/	Information not provided.	
other stations and wireless		
Prepare and or review reimbursement form	Information not provided.	
Project management of the transition	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	
Outside Accounting Services		
	Component Description:	CPA Accounting
		services through
		August 31, 2017 - Revised and re-
		submitted
	Amount:	\$555.00
	Component Description:	Accounting
		services split
		between 2 facilities
	Amount:	\$555.00

Other Expenses

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

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$75,580.00	\$75,015.00		\$23,636.00	
Equipment Delivery and Handling Charges	\$25,000.00	\$25,000.00	N/A	\$22,286.00	N/A
RF Consulting Engineer	\$2,000.00	\$2,000.00	N/A	\$350.00	N/A
Additional Hired Workers	\$5,000.00	\$5,000.00	N/A	\$1,000.00	N/A
MVPD Notification of Channel Change	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Equipment Storage	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$15,000.00	\$15,000.00	N/A	N/A	N/A
Non-zoning permits	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Local Zoning	\$1,500.00	\$1,500.00	N/A	N/A	N/A

FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
Sub-total	\$75,580.00	\$75,015.00	N/A	\$23,636.00	N/A
Total for all systems	\$2,732,276.61	\$2,358,519.94	N/A	\$1,480,920.24	N/A

Actual Information	
Description	File Name

Equipment Delivery and Handling Charges	Component Description:	10% of total
	Component Description.	shipping, offloading
		and placement of
		equipment costs
		due to transmitter
		manufacturer
	Amount:	\$2,228.60
	Component Description:	30% of total
		shipping, offloading
		and placement of
		equipment costs due to transmitter
		manufacturer
	Amount:	\$6,685.80
	Component Description:	60% of total
	Component Secondicin	shipping, offloading
		and placement of
		equipment costs
		due to transmitter
		manufacturer
	Amount:	\$13,371.60
RF Consulting Engineer		
	Component Description:	RF engineer review
		prospective interim antenna for initial
		implementation of
		repack Ch-26
	Amount:	\$350.00
Additional Hired Workers		
	Component Description:	Invoice for services
		of 5 man crew to
		assist with the
		disassembly and
		removal of the old KBCA transmitter
	Amount:	\$1,000.00
	Amount.	ψ1,000.00

MVPD Notification of Channel Change	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.
Equipment Storage	Information not provided.
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.
Non-zoning permits	Information not provided.
Local Zoning	Information not provided.
FCC Filing Fees - Special Temporary Authorization request	Information not provided.
FCC Filing Fees - Form 2100 license to cover application	Information not provided.
DTV Medical Facility Notification	Information not provided.

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,732,276.61	\$2,358,519.94	\$1,480,920.24

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

Section Question Response

Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 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. Arthur Lee Clardy, III. Director of Engineering

08/15/2019

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. Arthur Lee Clardy, III. Director of Engineering

08/15/2019

Attachments