

(REFERENCE COPY - Not for submission)

### FCC Form 399: Reimbursement Request

Channel: 33 (UHF) Facility 29557 Service: DTV Call KNWA-TV Sign:

File 0000028271

Number:

ID:

FRN: 0009961889 Date 09/10

> Submitted: /2021

### **Applicant** Information

### **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
Nexstar Media Inc.	Elizabeth Ryder 545 E. JOHN CARPENTER FREEWAY SUITE 700 IRVING, TX 75062 United States	+1 (972) 373-8800	eryder@nexstar. tv	Corporation

### Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email	
[Confidential]				

### **Preparer Contact** Information

### **Preparer Contact Name and Information**

Applicant	Address	Phone	Email
Elizabeth Ryder	Elizabeth Ryder	+1 (972) 373-	eryder@nexstar.
General Counsel	545 E. John Carpenter	8800	tv
Nexstar Media	Freeway		
Inc.	Suite 700		
	Irving, TX 75062		
	United States		

### 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	Replace transmitter, antenna and transmission. Acquire interim antenna system during construction and duration of the assigned phase. Map and analyze tower; design and implement modifications if required. See attached.

### 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	DCX Millenium
	Year	2007
	Туре	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	47.8 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	THU9EVO- 36
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	55 kW
	Justification for New Transmitter	Current transmitter is not retunable. The requested reimbursed price is a Comark 2 Tube IOT. See attached.

### 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	300 kVA
	Rigid Conduit and Wiring	Yes

	Size	3 inches
	Length	100.0 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

### Primary Transmitter

### **Other Transmitter Cost Not Listed**

Name	Description
Retune Transmitter	Retune Transmitter
Additional Transmitter Costs	Additional Transmitter Costs
Additional Interior RF System	Interior RF System Existing Transmitter to Interim Transmission line
Interim Transmitter Costs	Interim Transmitter Costs

### **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?	No
	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	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1000.0 kW

Manufacturer	
Model	TFU- 26GTH04
Year	2007

### **New Antenna Costs**

Section	Question	Response
New Antenna	Use	Primary (Main)
Description	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?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	820.0 kW
	Manufacturer	
	Model	TFU-25JSC /VP-R 04

Year	2018
Justification for New Antenna	The existing primary antenna is a single channel slotted coaxial which cannot accommodate the assigned channel.

### **Other Antenna Costs**

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes

Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes
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### **Other Antenna Cost Not Listed**

Name	Description
Additional Antenna Costs	Additional Antenna Costs

### 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	Horizontal
	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-16WB C160
	Year	2018

Justification for New Antenna	An interim antenna is necessary to keep station on the air during primary antenna replacement and for the duration of
	the assigned phase. Station will attempt to rent if renting is available at time of acquisition.

### 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?	S
	Feed Line Size	6 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 <sup>Seffien</sup>	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

# Primary Transmission Line

### **Existing Transmission Line**

n Line Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	
Line Manufacturer and Type	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	550 feet per run

### Primary Transmissio

### **New Transmission Line**

on Line Section	Question	Response
New Transmission Line	Use	Primary (Main)
Costs	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	550 feet per
	Justification for New Transmission Line	The existing primary transmission line is rigid with 20' section lengths that cannot accommodate the assigned channel.

**Primary** Other Transmission Line Expenses Not Listed

Transmission loine tion not provided.

### **New Transmission Line**

### Interim **Transmission**

Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Туре	Rigid
	Diameter	6 1/8 inches
	Segment Length	19 ½ '
	Other Segment Length	
	Number of parallel runs	1
	Length	450 feet per run
	Justification for New Transmission Line	An interim transmission line is necessary for the interim antenna to keep station on the air during primary antenna replacement and for the duration of the assigned phase. Station will attempt to rent if renting is available at time of acquisition.

### Interim

### Other Transmission Line Expenses Not Listed

Transmission	n <mark>Line</mark>	Description
	Transmission Line Additional Parts	Transmission Line Additional Parts

# Tower Equipment And Rigging Costs

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

### Primary Tower

### **Existing Tower**

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	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?	No
	Is tower compliant with Rev G?	No
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1238430
Coordinates (NAD83 (	Latitude (NAD83)	36° 24' 48.0" N-
North American Datum of 1983))	Longitude (NAD83)	093° 57' 17.4" W-
	Overall Structure Height	505.90 feet
	Support Structure Height	499.99 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1679.77 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Arklahoma Broadcast & Communiaction Towers, LLC
Date Constructed	06/27/2004

### Primary Tower

### **Tower Modification Costs**

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for undocumented /poorly documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	Major 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
Additional work on Interim Antenna	Addendum to Proposal 18815-6 additional work on Interim Antenna See Addendum From Precision Communications Inc.

Additional Weather Delays	Additional Weather Delays. Please see Precision Communications Addendum & Addendum #2 to Proposal # 19308-6 Attached.
Weather Delays	Weather Delays

Outside Professional

Section	Question	Response
I Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	268
	Explanation	Schedule and coordinate multiple vendors, complete progress reports, and update Schedule 399. Station does not have available personnel or personnel trained in project management for such complex projects. Internal accounting and Project management.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes

	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	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	No

RF exposure measurements	No
Additional Field Engineering Service	Yes
Number of Days	14
Justification	It will be necessary to survey the site, plan the equipment, develop specifications for purchasing, and oversee multiple vendor RF projects. Station does not have available personnel or personnel trained in such services.

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

# Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	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	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	No
	FCC Special Temporary Authority Application	No
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	
Sales Taxes	Sales and use tax on goods and services	
Equipment Rental	Equipment Rental	

# **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 Cos Justificatio
Primary Transmitter THU9EVO-36	\$2,049,600.00	\$1,646,070.00		\$1,312,747.84	
Additional Transmitter Costs	\$7,000.00	\$7,000.00	See R&S quote 166892.3 and Dielectric channel filter kit orders	\$6,182.00	N/A
Retune Transmitter	\$11,400.00	\$11,400.00	See Land Communications estimate 1018 to retune transmitter to post repack channel.	\$11,400.00	N/A
Additional Interior RF System	\$140,000.00	\$140,000.00	N/A	N/A	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$4,900.00	N/A	\$4,900.00	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	\$35,000.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$10,100.00	N/A

Transmitter Costs  Transmitter Costs  Transmitter while new transmitter is being installed. Transmitter building does not have enough room for both old and new transmitters, so old transmitter must be removed and interim used during install.  UHF - Liquid Cooled Solid State Transmitter S2 - 61 kW  Sub-total  \$2,049,600.00 \$1,646,070.00 N/A \$1,312,747.84						
Liquid Comark Cooled reference price Solid State Transmitter 52 - 61 kW  Sub-total \$2,049,600.00 \$1,646,070.00 N/A \$1,312,747.84	Transmitter	\$23,000.00	\$23,000.00	to relocate and utilize interim transmitter while new transmitter is being installed.  Transmitter building does not have enough room for both old and new transmitters, so old transmitter must be removed and interim used	\$22,745.84	N/A
	Liquid Cooled Solid State Transmitter	\$1,788,000.00	\$1,388,470.00	Comark reference price	\$1,222,420.00	N/A
<b>Total for all</b> \$3,931,119.80 \$3,425,722.30 N/A \$2,844,838.77	Sub-total	\$2,049,600.00	\$1,646,070.00	N/A	\$1,312,747.84	N/A
systems		\$3,931,119.80	\$3,425,722.30	N/A	\$2,844,838.77	N/A

### Components

<b>Actual Information</b>		
Description	File Name	

Additional Transmitter Costs	Component Description:	Channel filter kit
	Amount:	N/A
	Component Description:	Additional transmitter
	Amount:	components \$6,182.00
	Component Description: Amount:	Channel filter kit \$350.00
Retune Transmitter		
	Component Description:	Re-tune
	Amount:	transmitter \$11,400.00
Additional Interior RF System	Information not provided.	
3" Rigid Conduit and Wiring (Cost per foot)	Component Description:	Transmitter electrical service
	Amount:	\$4,900.00
Transformer 3 phase/480v - 300 KVA		
300 KVA	Component Description:	Transmitter
	Amount:	electrical service \$35,000.00
	AIIIOUIII.	φου,υυυ.υυ
Switchgear - industrial 800 amp		<b>-</b>
•	Component Description:	Transmitter electrical service
		CICCHICAL SCIVICE

	_		
Interim	Tranci	mittor	Coete

Component Description: Costs to relocate

interim transmitter to KNWA site.

**Amount:** \$7,719.84

Component Description: Disconnect

electrical for

interim transmitter

relocation

**Amount:** \$1,200.00

Component Description: Channel filter to

retune interim transmitter

**Amount:** \$350.00

Component Description: Concrete pad for

interim transmitter

**Amount:** \$5,800.00

Component Description: Electrical for

interim transmitter

**Amount:** \$7,676.00

UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW

Component Description: Balance due on

concrete pad; see also sales tax

**Amount:** \$15,115.00

**Component Description:** Transmitter,

installment #2

**Amount:** \$588,630.00

Component Description: Additional

transmitter parts

**Amount:** \$17,490.00

Component Description: Transmitter,

installment #1

**Amount:** \$294,315.00

Component Description: Transmitter,

installment #3

**Amount:** \$294,315.00

Component Description: Concrete Pad/Ice

Shield installment #1; see also sales

tax

**Amount:** \$12,555.00

# **Cost Information**

### **Antennas**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-16WB C160	\$149,365.00	\$147,025.00		\$108,325.00	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	N/A	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$11,700.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A

UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, horizontally polarized	\$101,925.00	\$101,925.00	Used High Power Top Mount for budget because side mount is only rated for 500 kW; cost revised down from 235,000 to 101,925 per Rohde & Schwarz quote 700420CMZ- 1	\$101,925.00	N/A
Primary Antenna TFU-25JSC /VP-R 04	\$192,650.00	\$190,873.00		\$185,873.00	
Additional Antenna Costs	\$910.00	\$910.00	See Dielectric order confirmation 1696595	\$910.00	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$18,713.00	Cost revised down from 22,000 to 18,713 per Dielectric quote DMS122-3 attached.	\$18,713.00	N/A
Elbow complex, single channel, at antenna input, per 6 1/8.	\$12,300.00	\$9,150.00	Cost revised down from 11,700 to 9,150 per Dielectric quote DMS122-3	\$9,150.00	N/A

Sweep test	\$6,730.00	\$12,800.00	Sweep test	\$12,800.00	N/A
of existing antenna		ψ12,000.00	for feasibility of existing transmission line and sweep test of main antenna after installation	ψ12,000.00	
UHF - High Power, Side Mount, basic slot antenna, 820 kW input, elliptically or circularly	\$144,300.00	\$144,300.00	Upgrade cost 164,925, less VPOL (20,625) for cost 144,300. See Dielectric quote DMS122-3 attached.	\$144,300.00	N/A
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Sub-total	\$342,015.00	\$337,898.00	N/A	\$294,198.00	N/A
Total for all systems	\$3,931,119.80	\$3,425,722.30	N/A	\$2,844,838.77	N/A

### Components

<b>Actual Information</b>		
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, single channel, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.	
Sweep test of existing antenna	Component Description: Amount:	Interim antenna sweep test \$6,400.00
UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, horizontally polarized	Component Description:  Amount:	Antenna, line 1 of invoice, installment #1 \$45,866.25
	Component Description:	Aux antenna, remaining 10%
	Amount:	due \$10,192.50
	Component Description:	Aux antenna, line 1 of invoice, installment #2
	Amount:	\$45,866.25
Additional Antenna Costs		
	Component Description:	Additional antenna
	Amount:	component \$910.00
	<u> </u>	

Side mount brackets for high power antennas (if not **Component Description:** Side mount included in antenna base brackets, balance cost) due \$1,871.30 Amount: **Component Description:** Side mount brackets, line 3 of invoice, installment #2 Amount: \$8,420.85 **Component Description:** Side Mount brackets, line 3 of invoice, installment #1 Amount: \$8,420.85 Elbow complex, single channel, at antenna input, **Component Description:** Elbow complex, per 6 1/8. feedline (if needed) balance due Amount: \$915.00 **Component Description:** Elbow Complex, line 4 of invoice, installment #1 Amount: \$4,117.50 **Component Description:** Elbow complex, line 4 of invoice, installment #2 \$4,117.50 Amount:

Main antenna sweep test \$6,400.00  Sweep test \$6,400.00  Antenna, installment #4 \$11,426.00  Antenna, installment #3 \$1,285.00
sweep test \$6,400.00 Sweep test \$6,400.00 Antenna, installment #4 \$11,426.00 Antenna, installment #3 \$1,285.00
\$6,400.00  Sweep test \$6,400.00  Antenna, installment #4 \$11,426.00  Antenna, installment #3 \$1,285.00
Sweep test \$6,400.00 Antenna, installment #4 \$11,426.00 Antenna, installment #3 \$1,285.00
\$6,400.00  Antenna, installment #4 \$11,426.00  Antenna, installment #3 \$1,285.00
Antenna, installment #4 \$11,426.00 Antenna, installment #3 \$1,285.00
installment #4 \$11,426.00 Antenna, installment #3 \$1,285.00
installment #4 \$11,426.00 Antenna, installment #3 \$1,285.00
\$11,426.00  Antenna, installment #3 \$1,285.00
Antenna, installment #3 \$1,285.00
installment #3 \$1,285.00
installment #3 \$1,285.00
\$1,285.00
Antonna halasa
Antenna, balance
due
\$1,719.00
Antenna, line 1 of
invoice,
installment #1
\$64,935.00
Main antenna,
line 1 of invoice, installment #2
\$64,935.00

### **Cost** Information

#### **Transmission Line**

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

<b>Description Interim</b>	Predetermined Cost Estimate \$96,204.55	Estimated Cost \$84,443.05	Estimated Cost Justification	Actual Cost \$84,443.05	Actual Cost Justification
Transmission Line	·			·	
Transmission Line Additional Parts	\$5,304.5 <b>5</b>	\$5,304.55	See Dielectric quote 900002CMZ- 1	\$5,304.55	N/A
Rigid Transmission Line - copper, 6 1/8"	\$90,900.00	\$79,138.50	See Dielectric quotes 700420CMZ- 1 attached.	\$79,138.50	N/A
Primary Transmission Line	\$111,100.00	\$105,600.00		\$3,995.00	
Rigid Transmission Line - copper, 6 1/8"	\$111,100.00	\$105,600.00	N/A	\$3,995.00	N/A
Sub-total	\$207,304.55	\$190,043.05	N/A	\$88,438.05	N/A
Total for all systems	\$3,931,119.80	\$3,425,722.30	N/A	\$2,844,838.77	N/A

### Components

<b>Actual Information</b>	
Description	File Name

Transmission Line		
Additional Parts	<b>Component Description:</b>	Additional
		transmission line
		pieces for aux
		antenna
	Amount:	\$3,554.55
	Component Description:	Additional
		transmission line
		parts for aux
		antenna
	Amount:	\$1,750.00
Rigid Transmission Line - copper, 6 1/8"		
copper, o 1/o	Component Description:	Transmission line,
		remaining 10% due
	Amount:	\$7,913.84
	Component Description:	Transmission line,
		line 2 of invoice,
		installment #2
	Amount:	\$35,612.33
	Commonant Beautiful	Transmission B
	Component Description:	Transmission line,
		line 2 of invoice,
	Amazinti	installment #1
	Amount:	\$35,612.33

Rigid Transmission Line -		
copper, 6 1/8"	Component Description:	Transmission line, installment #3
	Amount:	\$399.50
	Component Description:	Transmission line,
		lines 5-6 of
		invoice,
	_	installment #2
	Amount:	\$1,797.75
	Component Description:	Transmission line,
		lines 5-6 of
		invoice,

Amount:

installment #1

\$1,797.75

### **Cost Information**

### **Tower Equipment and Rigging Costs**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual C Justifica
Primary Tower TOWER	\$916,596.25	\$837,636.25		\$835,861.25	
Additional Weather Delays	\$210,865.00	\$210,865.00	Additional Weather Delays. Please see Precision Communications Addendum & Addendum #2 to Proposal # 19308-6 Attached.	\$210,865.00	N/A
Major tower reinforcement /modifications	\$421,000.00	\$386,675.00	See PCI proposals 18812-6 \$163,750 and 19308-6 \$209,500 and taxes applied	\$386,675.00	N/A
Tall Tower (greater than 500')	\$210,500.00	\$162,165.00	See PCI quotes 18813-6 Interim Antenna installation \$59,600; 18814- 6 Main Antenna installation \$49,700; 18815- 6 Interim Antenna removal \$47,150; 19334- 6 Transmission line adj \$5715	\$162,165.00	N/A

Additional work on Interim Antenna	\$25,531.25	\$25,531.25	Addendum to Proposal 18815- 6 additional work on Interim Antenna See Attached Addendum From Precision Communications Inc.	\$25,531.25	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$30,000.00	Additional construction design required	\$28,225.00	N/A
Weather Delays	\$22,400.00	\$22,400.00	Weathers delays due to rain, ice and high winds	\$22,400.00	N/A
Sub-total	\$916,596.25	\$837,636.25	N/A	\$835,861.25	N/A
Total for all systems	\$3,931,119.80	\$3,425,722.30	N/A	\$2,844,838.77	N/A

### Components

Actual Information Description	File Name	
Additional Weather Delays	Component Description: Amount:	Additional tower modifications weather days \$9,100.00
	Component Description: Amount:	Weather delays and additional work \$201,765.00

Major tower reinforcement /modifications		
, modifications	Component Description:	Additional tower modifications,
		installment #3
	Amount:	\$69,840.00
	Component Description:	Additional tower
		modifications,
	Amazonto	installment #1
	Amount:	\$75,067.25
	Component Description:	Additional tower
		modifications,
		installment #2
	Amount:	\$69,830.00
	Component Description:	Tower
		modifications,
		installment #2
	Amount:	\$54,580.00
	Component Description:	Tower
		modifications,
	Amazonto	installment #1
	Amount:	\$58,673.50
	Component Description:	Tower
		modifications,
	Amount:	installment #3
	Amount:	\$58,684.25
Tall Tower (greater than 500')		
000 )	Component Description:	Main antenna

installation, installment #2

**Amount:** \$16,570.00

Component Description: Interim antenna

removal,

installment #2

**Amount:** \$15,720.00

Component Description: Transmission line

adjustment

**Amount:** \$5,715.00

Component Description: Interim antenna

removal,

installment #1

**Amount:** \$31,430.00

Component Description: Transmission line

adjustment

**Amount:** \$5,715.00

Component Description: Interim antenna

installation,

amounts due on crew arrival and completion; see also freight and

sales tax

**Amount:** \$39,735.00

Component Description: Interim antenna

installation,

installment #1; see

also sales tax

**Amount:** \$19,865.00

Component Description: Main antenna

installation, installment #1

**Amount:** \$33,130.00

Additional work on Interim Antenna		A LEG LL C
	Component Description:	Additional interim antenna work
	Amount:	\$25,531.25
	Amount	Ψ20,001.20
ower mapping for an		
undocumented/poorly	Component Description:	Structural analysis
documented tower and		and Tower
preparation of		Mapping
documentation necessary	Amount:	\$9,000.00
or tower load study		
	Component Description:	Modification
		Design Services
	Amount:	\$11,475.00
	Component Description:	Tower Modification
	Component Description.	Design
	Amount:	\$7,750.00
	, and and	ψ1,100.00
Weather Delays		
	Component Description:	Delays due to rain,
		ice and high winds.
	Amount:	\$22,400.00

### **Cost Information**

#### **Outside Professional Services**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost
Outside Professional Services	\$101,054.00	\$100,075.00		\$45,259.50	
Additional Field Engineering Service, 14 Days	\$28,000.00	\$28,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	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	\$625.00	N/A

reimbursement form					
Prepare and or review	\$2,630.00	\$2,500.00	N/A	\$2,500.00	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$4,625.00	Additional STAs required; see detail explanations on invoices	\$4,625.00	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
Project management of the transition	\$42,344.00	\$40,200.00	N/A	\$27,509.50	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	\$7,000.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$3,000.00	N/A

Total for all	\$3,931,119.80	\$3,425,722.30	N/A	\$2,844,838.77	N/A
systems					

### Components

Actual Information				
Description	File Name			
Additional Field Engineering Service, 14 Days	Information not provided.			
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.			
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.			
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Component Description: Amount:	Prepare License to Cover Application \$625.00		
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description:  Amount:	Prepare Engineering Section of FCC Form 2100, item 4 from invoice summary \$3,000.00		
Perform engineering study for new channel assignment and antenna development	Component Description:  Amount:	Perform Engineering Study for New Channel Assignment, item 3 from invoice summary \$7,000.00		

Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Project management of the transition	Component Description:  Amount:	Project management services \$375.00
	Component Description:  Amount:	Project management services Feb 2020 \$50.00
	Component Description:	Project
	Amount:	management services Jul 2020 \$125.00
	Component Description:	Project
	Amount:	management services \$316.00
	Component Description:	Project management
	Amount:	services Oct 2019 \$130.00
	Component Description:	Project management
	Amount:	services Jul 2019 \$1,040.00
	Component Description:	Project

Amount:

management services \$150.00

management

services Jun 2019

**Amount:** \$195.00

Component Description: Project

management services March

2019

**Amount:** \$338.00

**Component Description:** Project

management

services May 2019

**Amount:** \$162.50

Component Description: Project

management

services

**Amount:** \$1,352.00

**Component Description:** Project

management

services

**Amount:** \$6,212.50

Component Description: Project

management

services January

2019

**Amount:** \$65.00

**Component Description:** Project

management

services Dec 2018

**Amount:** \$150.00

management services March

2019

**Amount:** \$610.00

**Component Description:** Project

management services, items 1 and 2 from invoice

summary

**Amount:** \$779.00

Component Description: Project

management

services

**Amount:** \$1,335.00

Component Description: Project

management services 5.26.18 through 6.29.18

**Amount:** \$825.00

Component Description: Prepare FCC

Schedule 387, item 6 from invoice

summary

**Amount:** \$150.00

Component Description: Project

management

services Jan 2019

**Amount:** \$270.00

Component Description: FCC Transition

study and design

**Amount:** \$1,237.50

management

services Sep 2018

**Amount:** \$75.00

Component Description: Project

management

services May 2019

**Amount:** \$50.00

Component Description: Prepare FCC

Schedule 387, item

5 from invoice

summary

**Amount:** \$300.00

Component Description: Project

Management for Structural Analysis

and Tower Modifications including

consultants Kessler and Gehman Associates. Services from January 27, 2018 through February

23, 2018.

**Amount:** \$450.00

Component Description: Project

management services 7.28.18

through 9.28.18

**Amount:** \$525.00

management services 3.30.19 through 4.26.19

**Amount:** \$375.00

**Component Description:** Project

management

services

**Amount:** \$316.00

**Component Description:** Project

management services 10.27.18 through 11.30.18

**Amount:** \$1,875.00

Component Description: Professional

management services 12.1.18 through 12.31.18

**Amount:** \$150.00

Component Description: Vendor has issued

a revised invoice

**Amount:** (\$225.00)

**Component Description:** Project

management

services April 2019

**Amount:** \$170.00

Component Description: Project

management services 3.2.19 through 3.29.19

**Amount:** \$1,050.00

management

services Oct 2018

**Amount:** \$125.00

Component Description: Project

management

services Apr 2019

**Amount:** \$253.50

Component Description: Project

management

services Mar 2020

**Amount:** \$100.00

Component Description: Project

management

services Feb 2019

**Amount:** \$91.00

**Component Description:** Project

management

services, item 1 from invoice

summary

**Amount:** \$5,325.00

Component Description: Project

management

services 1.1.19

through 1.31.19 - items 1, 2 and 4 of

invoice summary

**Amount:** \$750.00

Component Description: Project

management

services 9.29.18 through 10.26.18

**Amount:** \$225.00

management services, item 7 from invoice summary

**Amount:** \$820.00

Component Description: FCC Transition

study and design

**Amount:** \$225.00

Component Description: Project

management

services Feb 2019

**Amount:** \$245.00

Component Description: Project

management services 6.30.18 through 7.27.18

**Amount:** \$150.00

Component Description: Project

management

services Aug 2018

**Amount:** \$150.00

Component Description: FCC Transition

study and design

**Amount:** \$13,500.00

Component Description: FCC Transition

study and design

**Amount:** \$1,822.73

Component Description: Vendor has issued

a revised invoice

**Amount:** (\$1,237.50)

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application  Prepare request for Special	Information not provided.	
Temporary Authorization	Component Description:  Amount:	Prepare STA Extension \$125.00
	Component Description: Amount:	Amendment to pending STA \$1,500.00
	Component Description:  Amount:	Prepare request for Special Temporary Authorization- Item no. 3 of invoice summary. \$1,500.00
	Component Description:  Amount:	Amendment to pending Post Transition STA \$1,500.00
Prepare and or review reimbursement form	Component Description:	Prepare reimbursement
	Amount:	form, item 2 from invoice summary \$2,500.00

### **Cost Information**

#### **Other Expenses**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$314,550.00	\$314,000.00		\$268,334.13	
Sales Taxes	\$176,000.00	\$176,000.00	Sales and use tax for goods and services using AR state and local rates. See related invoices.	\$175,320.89	N/A
Equipment Rental	\$16,500.00	\$16,500.00	Equipment needed for installations	\$16,195.18	N/A
MVPD Notification of Channel Change	\$2,000.00	\$2,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	\$25,000.00	\$25,000.00	N/A	\$19,772.06	N/A
Develop and air announcement of upcoming channel change	\$3,500.00	\$3,500.00	N/A	N/A	N/A
Equipment Storage	\$30,000.00	\$30,000.00	See related invoices	\$29,650.00	N/A

Disposal Costs (for equipment and other waste, net of any salvage value)	\$25,000.00	\$25,000.00	N/A	\$24,500.00	N/A
Non-zoning permits	\$25,000.00	\$25,000.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$2,896.00	N/A
Sub-total	\$314,550.00	\$314,000.00	N/A	\$268,334.13	N/A
Total for all systems	\$3,931,119.80	\$3,425,722.30	N/A	\$2,844,838.77	N/A

#### Components

Components		
Actual Information Description	File Name	
Sales Taxes		
	Component Description:	Sales tax due on additional interim antenna work
	Amount:	\$1,914.84
	Component Description:	Sales tax on additional tower modifications,
	Amount:	installment #3 \$5,238.00
	Component Description:	Sales tax on weather days and equipment rental
	Amount:	\$738.75

Component Description: Tax on

transmission line

adjustment

**Amount:** \$428.63

Component Description: KNWA Arkansas

Sales and Use Tax

**Amount:** \$27,817.00

Component Description: Sales tax on main

antenna installation,

installment #2

**Amount:** \$1,242.75

Component Description: Sales tax on

concrete pad

**Amount:** \$1,133.62

Component Description: Sales tax on

interim antenna

removal,

installment #2

**Amount:** \$1,179.00

Component Description: Sales tax on

transmitter storage

**Amount:** \$1,516.13

Component Description: Sales tax on

interim antenna

removal,

installment #1

**Amount:** \$2,357.25

Component Description: Sales tax on

additional tower modifications, installment #2

**Amount:** \$5,237.25

Component Description: Sales tax on

materials for Concrete Paid/Ice Shield installment

#1

**Amount:** \$941.63

Component Description: Sales tax on main

antenna installation, installment #1

**Amount:** \$2,484.75

Component Description: Interim antenna

installation, sales tax on materials

and labor

**Amount:** \$2,985.07

Component Description: Sales tax due on

transmitter

**Amount:** \$94,602.87

Component Description: Sales tax on

transmission line

adjustment

**Amount:** \$428.63

Component Description: Sales tax on

additional

transmitter parts

**Amount:** \$1,486.66

Component Description: Sales tax related

to tower

modifications

**Amount:** \$4,093.50

Component Description: Sales tax on

interim antenna installation materials, installment #1

**Amount:** \$1,489.88

Component Description: Sales tax on

additional transmitter components

**Amount:** \$525.47

Component Description: Sales tax on

weather delays

and additional work

**Amount:** \$16,213.20

Component Description: Taxes due on

materials and

services

**Amount:** \$1,694.64

Equipment Rental		
	Component Description: Amount:	Dumpster rental \$1,750.00
	Component Description: Amount:	Equipment rental \$750.00
	Component Description: Amount:	Equipment rentals \$13,500.00
	Component Description: Amount:	Rollback truck rental \$195.18
MVPD Notification of Channel Change	Information not provided.	
Equipment Delivery and Handling Charges	Component Description: Amount:	Tower modification materials freight \$911.02
	Component Description: Amount:	Transmission line shipping cost \$1,256.39
	Component Description: Amount:	Interim antenna shipping cost \$394.58
	Component Description: Amount:	Antenna shipping cost \$560.07
	Component Description: Amount:	Auxiliary antenna freight costs \$2,608.77

**Component Description:** 

filter kit \$101.05 Amount:

**Component Description:** Aux Antenna

freight charges

Freight on channel

Amount: \$394.58

**Component Description:** Interim antenna

installation, freight

on materials

Amount: \$65.96

**Component Description:** Main antenna

freight cost

\$7,225.47 **Amount:** 

**Component Description:** Auxiliary antenna

freight costs

Amount: \$6,648.75

Information not provided. Develop and air

**Equipment Storage** 

channel change

announcement of upcoming

**Component Description:** Transmitter storage

\$15,550.00 **Amount:** 

**Component Description:** Main antenna

storage

\$14,100.00 Amount:

Disposal Costs (for equipment and other waste,		
net of any salvage value)	Component Description:	Disposal services
ict of any salvage value)	Amount:	\$12,000.00
	Component Description:	Disposal services
	Amount:	\$12,500.00
Non-zoning permits	Information not provided.	
OTV Medical Facility		
Notification	Component Description:	Notification of
		Medical Facilities
	Amount:	\$2,896.00

## Cost Information

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$3,931,119.80	\$3,425,722.30	\$2,844,838.77

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. Elizabeth Ryder General Counsel

09/10/2021

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. Elizabeth Ryder General Counsel

09/10/2021

#### **Attachments**