

Federal Communications Commission

### (REFERENCE COPY - Not for submission)

### FCC Form 399: Reimbursement Request

Facility ID: File	74170 00000	Service: DTV 28209	Call Sign:	WVIT	Channel: <b>35 (UHF)</b>
Number:					
FRN: <b>00</b>	19509470	Date	07/28		
		Submitted:	/2020		

### Applicant Name, Type, and Contact Information

#### Information Applicant Applicant Address Phone Email Туре NBC Margaret L. +1 (202) MARGARET. Limited TELEMUNDO Tobey 524-TOBEY@NBCUNI. Liability LICENSE LLC 300 NEW 6401 COM Company JERSEY AVE, N.W. SUITE 700 WASHINGTON, DC 20001 **United States**

#### Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Contact InformationApplicantAddressPhoneEmailMargaret L300 New Jersey Ave.+1 (202) 524- 6401Margaret.Tobey@nbcuni. comTobeyNW6401comNBCUniversal, LLCSuite 700 Washington, DC 20001	Preparer	Preparer Conta	parer Contact Name and Information			
TobeyNW6401comNBCUniversal,Suite 700LLCWashington, DC		Applicant	Address	Phone	Email	
United States		<b>Tobey</b> NBCUniversal,	NW Suite 700 Washington, DC 20001		<b>o</b> <i>i</i>	

Broadcaster	Question	Response
Information and Transition Plan	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	Use existing transmitter and antenna as interim during transition. Install new antenna in place of old analog antenna with new transmitter for new channel. Remove old transmitter and antenna after transition to new channel.

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

Primary	Existing Transmitter Information				
Transmitter	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-1H		
		Year	2004		
		Туре	Inductive Output Tube		
		IOT Power Type	Single		
		Power Capacity	21 kW		

### **Existing Transmitter Information**

Primary	New Transmitter Costs				
Transmitter	Section	Question	Response		
	New Transmitter	Use	Primary (Main)		
		Change Type	Purchase New		
		Is this a request for upgraded equipment?	Yes		
		Manufacturer			
		Model	THU9-30		
		Transmitter Type	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power capacity	46 kW		
		Justification for New Transmitter	A new transmitter is requested as the current Comark DCX (non- paragon) is no longer supported by the vendor and cannot be re tuned. Additionally, we have selected a Solid State transmitter because it is less expensive than a new IOT (865,551)		

Transmitter	Section	Question	Response
	Electrical Service	Service Entrance (3 phases 800A 208V)	No
		Switchgear (industrial 800 amp)	No
		Transformer (480V)	No
		Power	N/A
		Rigid Conduit and Wiring	No
		Size	N/A
		Length	N/A
		Other Electrical Service	Yes
		Description	Proposal from electrician fo disconnection of old services and connection to new transmitter
	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	
	Comark Field Services	Comark to be on site to power up existing transmitter after powering down for new transmitter install.	
	Transmission Facility Design	Preparation of construction plans and specifications for transmission equipment installation.	

Antennas Section		Question	Response
Antenna Rela	ated Expenses	Do you have antenna related expenses?	Yes

Primary	Existing Antenna Inform	ation	
Antenna	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	Side Mount
		Antenna position in stack	Not in Stack
		Polarization	Elliptical
		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)	250.0 kW

Manufacturer	
Model	TFU-22GTH /VP-R 4C140
Year	2004

Primary	New Antenna Costs			
Antenna	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 Manufacturer and Types	Class	Full Power	
		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)	230.0 kW	
		Manufacturer		
			1	

Model	TFU-20JTH /VP-R 4C140
Year	2019
Justification for New Antenna	A new antenna is required as the current antenna will not work on the new channel (ch 31). A top mount antenna was chosen as it eliminates the need for a interim build and is less costly then removing a side mount and replacing.

## Primary Other Antenna Costs

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Antenna	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	4 1/16 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	
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?	No

# Primary Other Antenna Cost Not Listed

Antenna Information not provided.

Transmissior	n Seffien	Question	Response
	Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

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	Existing Transmission Line Description	Type of change	Purchase New
		Use	Primary (Main)
		Description of Use	N/A
		Ownership	Owned
		Owner	N/A
		Site	N/A
		Is the existing transmission line shared with another station or stations?	No
		Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	_	Manufacturer	
		Туре	Rigid
		Diameter	4 1/16 inches
		Other Diameter	N/A
		Segment Length	20 inches
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	984 feet per run

# Primary Existing Transmission Line

Primary	New Transmission Line			
Transmissio	n Line Section	Question	Response	
	New Transmission Line Costs	Use	Primary (Main)	
		Description of Use	N/A	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	No	
		Туре	Rigid	
		Diameter	4 1/16 inches	
		Other Diameter	N/A	
		Segment Length	20 inches	
		Other Segment Length	N/A	
		Number of parallel runs	1	
		Length	1055 feet per run	
		Justification for New Transmission Line	New transmission line is required so that we can maintain coverage during the transition without having to build a interim facility.	

### Other Transmission Line Expenses Not Listed Transmission

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

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Primary	Existing Tower			
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?	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 Structure	Do you have a tower registration number?	Yes	
	Registration	ASR Number	1044874	
	Coordinates ( <u>NAD83</u> ( North American Datum of 1983))	Latitude (NAD83)	41° 42' 02.0" N-	
		Longitude (NAD83)	072° 49' 55.0" W-	
		Overall Structure Height	1128.92 feet	
		Support Structure Height	1059.70 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	720.79 feet	

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Outlet Broadcasting LLC
Date Constructed	06/01/1979

### Primary Tower Section Out

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:	Major Reinforcements needed

# Primary Tower Rigging Costs

Tower

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

# Primary Other Tower Expenses Not Listed

**Tower** Information not provided.

Outside RF consulting Engineering Services         De you require outside project management services?         Yes           Number of Hours         693           Explanation         Project oversight of transmitter install, electrical connectivity, tower work, and antenna install, electrical connectivity, tower work, and coordinating with other broactaster install, insta	Outside	Section	Question	Response
ExplanationProject oversight of transmitter install, electrical connectivity, tower work, and antenna installation. Additional time will be spent tracking financial and legal process and coordinating process and coordinating process and coordinating process and coordinating process and coordinating Prepare engineering section of Form FCC Construction Permit ApplicationNoOutside RF consulting Engineering ServicesPerform engineering section of Form FCC Construction Permit ApplicationNoFor Auxiliary FacilityN/AN/AFor Auxiliary FacilityN/AFor Auxiliary FacilityN/AFor Auxiliary FacilityN/APrepare engineering section of Form FCC License to Cover ApplicationNoFor Auxiliary FacilityN/APrepare engineering section of Form FCC License to Cover ApplicationNoFor Auxiliary FacilityN/APrepare engineering section of Form FCC License to Cover ApplicationNoFor Auxiliary FacilityN/AFor Auxiliary FacilityN/A <td< th=""><th>Professional</th><th rowspan="2"></th><th></th><th>Yes</th></td<>	Professional			Yes
Outside RF consulting Engineering ServicesPerform engineering study for new channel assignment and antenna developmentNoPrepare engineering section of Form FCC Construction Permit ApplicationNoFor Main FacilityN/AFor Main Facility<			Number of Hours	693
Engineering Servicesassignment and antenna developmentPrepare engineering section of Form FCC Construction Permit ApplicationNoFor Auxiliary FacilityN/AFor Main FacilityN/APrepare engineering section of Form FCC License to Cover ApplicationNoFor Auxiliary FacilityN/AFor Auxiliary FacilityN/APrepare engineering section of Form FCC License to Cover ApplicationNoFor Auxiliary FacilityN/APrepare request for Special Temporary AuthorityNo			Explanation	oversight of transmitter install, electrical connectivity, tower work, and antenna installation. Additional time will be spent tracking financial and legal process and coordinating with other
Construction Permit ApplicationFor Auxiliary FacilityN/AFor Main FacilityN/APrepare engineering section of Form FCC License to Cover ApplicationN/AFor Auxiliary FacilityN/AFor Main FacilityN/APrepare request for Special Temporary AuthorityNo		-		No
For Main FacilityN/APrepare engineering section of Form FCC License to Cover ApplicationNoFor Auxiliary FacilityN/AFor Main FacilityN/APrepare request for Special Temporary AuthorityNo				No
Prepare engineering section of Form FCC License to Cover ApplicationNoFor Auxiliary FacilityN/AFor Main FacilityN/APrepare request for Special Temporary AuthorityNo			For Auxiliary Facility	N/A
License to Cover ApplicationFor Auxiliary FacilityN/AFor Main FacilityN/APrepare request for Special Temporary AuthorityNo			For Main Facility	N/A
For Main Facility       N/A         Prepare request for Special Temporary       No         Authority       Image: Compare temporary				No
Prepare request for Special Temporary No Authority			For Auxiliary Facility	N/A
Authority			For Main Facility	N/A
Quantity N/A				No
			Quantity	N/A

	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	No
	Quantity	N/A
	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	No
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	Yes
	Number of Days	20

Justification

Ground Level RF System Design

# Outside Other Professional Services Expenses Not Listed

Professional Services rCostsided.

Other	Section	Question	Response
Expenses	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 Not Listed

**Expenses** Information not provided.

#### Transmitters

#### Cost Information

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 Transmitter THU9-30	\$2,524,067.79	\$1,184,767.79		\$608,249.60	
Transmission Facility Design	\$86,914.84	\$86,914.84	N/A	\$67,899.60	N/A
Comark Field Services	\$1,852.95	\$1,852.95	See attachment "WVIT Comark Visit Quote"	N/A	N/A
Other Electrical Service: Proposal from electrician for disconnection of old services and connection to new transmitter	\$15,300.00	\$15,300.00	cost of service disconnect from old equipment and new connection to new transmitter	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$540,350.00	N/A	\$540,350.00	N/A

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$540,350.00	***System Notice: Estimate adjusted and locked because line has been superseded.	\$0.00	N/A
Sub-total	\$2,524,067.79	\$1,184,767.79	N/A	\$608,249.60	N/A
Total for all systems	\$4,001,822.61	\$2,566,180.71	N/A	\$1,202,437.80	N/A

Actual Information Description	File Name	
Transmission Facility Design		
	Component Description:	Review equipment data, site survey, and report brief. Design coordination and construction/permit documents. Misc. expenses as outlined in quote. \$67,899.60
Comark Field Services	Information not provided.	
Other Electrical Service: Proposal from electrician for disconnection of old services and connection to new transmitter	Information not provided.	

UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW		
State Transmitter 35 - 50 KW	<b>Component Description:</b>	Added cover lette
		This only accoun
		for the cost of the
		transmitter, and
		does not include
		the upgrade. The
		upgrade's cost w
		go towards
		maximization.
	Amount:	\$540,350.00
UHF - Liquid Cooled Solid		
State Transmitter 21 - 31 kW	Component Description:	Added cover lette
		This only accoun
		for the cost of the
		transmitter, and
		does not include
		the upgrade. The
		upgrade's cost w
		go towards
		maximization.
	Amount:	\$540,350.00

#### Antennas

#### Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna TFU-20JTH /VP-R 4C140	\$299,070.00	\$212,093.00		\$190,883.70	
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$201,795.00	N/A	\$181,615.50	N/A
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	\$9,570.00	\$10,298.00	See attached quote	\$9,268.20	N/A
Sub-total	\$299,070.00	\$212,093.00	N/A	\$190,883.70	N/A
Total for all systems	\$4,001,822.61	\$2,566,180.71	N/A	\$1,202,437.80	N/A

Actual Information	
Description	File Name

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description: Amount:	See lines 1 and 2 of invoice \$90,807.75
	Component Description: Amount:	See lines 1 and 2 of invoice. \$90,807.75
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	Component Description:	See line 4 of invoice
neeueu)	Amount:	\$4,634.10
	Component Description:	See line 4 of invoice (line 3 does not exist because an item was removed from the original purchase order)
	Amount:	\$4,634.10

#### **Transmission Line**

#### Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmission Line	\$149,810.00	\$137,671.10		\$123,904.00	
Rigid Transmission Line - copper, 4 1 /16"	\$149,810.00	\$137,671.10	N/A	\$123,904.00	N/A
Sub-total	\$149,810.00	\$137,671.10	N/A	\$123,904.00	N/A
Total for all systems	\$4,001,822.61	\$2,566,180.71	N/A	\$1,202,437.80	N/A

Actual Information Description	File Name	
Rigid Transmission Line - copper, 4 1/16"	Component Description: Amount:	See lines 5-22 of invoice. \$61,952.00
	Component Description: Amount:	See lines 5-22 of invoice. \$61,952.00

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

#### Cost Information

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	\$644,100.00	\$619,938.00		\$99,509.07	
Structural engineering tower load study for well documented tower	\$12,600.00	\$19,938.00	See quote attached to invoices	\$19,938.00	N/A
Tall Tower (greater than 500')	\$210,500.00	\$200,000.00	N/A	N/A	N/A
Major tower reinforcement /modifications	\$421,000.00	\$400,000.00	N/A	\$79,571.07	N/A
Sub-total	\$644,100.00	\$619,938.00	N/A	\$99,509.07	N/A
Total for all systems	\$4,001,822.61	\$2,566,180.71	N/A	\$1,202,437.80	N/A

Actual Information	
Description	File Name

Structural engineering tower load study for well documented tower	Component Description:	Uploaded new invoice that has the corrected math for the hours work and hourly rate to equal the total amount for the invoice. \$9,969.00
	Component Description:	Uploaded new invoice with the corrected math for the hourly rate and hours worked which equal the total for this invoice. \$9,969.00
Tall Tower (greater than 500')	Information not provided.	
Major tower reinforcement /modifications	Component Description: Amount:	Deposit for structural modifications to existing tower \$79,571.07

#### **Outside Professional Services**

#### Cost Information

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
Outside Professional Services	\$244,999.00	\$279,750.00		\$172,102.54	
Project management of the transition	\$109,494.00	\$200,000.00	Complications with tower safety required greatly increased oversight for the project and required additional project management hours.	\$171,384.70	N/A
Additional Field Engineering Service, 20 Days	\$20,000.00	\$20,000.00	N/A	\$0.00	N/A
RF Exposure Measurements	\$21,050.00	\$10,000.00	N/A	\$0.00	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$40,000.00	N/A	\$0.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$340.20	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$377.64	N/A
Sub-total	\$244,999.00	\$279,750.00	N/A	\$172,102.54	N/A
Total for all systems	\$4,001,822.61	\$2,566,180.71	N/A	\$1,202,437.80	N/A

Actual Information Description	File Name	
Project management of the transition	Component Description: Amount:	WVIT - Point B invoice May 2020 \$4,187.00
	Component Description: Amount:	September 2018 Project Management \$2,088.00
	Component Description: Amount:	Project Management Services \$5,037.00
	Component Description: Amount:	WVIT - Point B invoice February 2020 \$1,264.00
		. ,

Component Description: Amount:	Point B - August 2019 invoice for project management at WVIT \$4,484.86
Component Description: Amount:	Point B - December 2019 invoice for project management at WVIT \$3,002.00
Component Description: Amount:	Tower modification plan preparation and meetings \$950.00
Component Description: Amount:	Project Management Services \$1,365.00
Component Description: Amount:	Point B - October 2019 invoice for project management at WVIT \$4,266.00
Component Description: Amount:	Review project Schedule, structural analysis request and project status review. \$1,474.50
	. ,

Component Description: Amount:	Point B - November 2019 invoice for project management at WVIT \$4,424.00
Component Description: Amount:	WVIT - Point B invoice April 2020 \$3,476.00
Component Description: Amount:	Point B - January 2020 invoice for project management at WVIT \$3,160.00
Component Description: Amount:	Point B - July 2019 invoice for project management at WVIT \$9,548.00
Component Description: Amount:	Point B - September 2019 invoice for project management at WVIT \$2,054.00
Component Description: Amount:	WVIT - Point B invoice March 2020 \$3,476.00
Component Description: Amount:	July 2018 Project Management \$13,771.92

Component Description: Amount:	Project Management \$2,660.00
Component Description: Amount:	Invoice of \$5852 for 38 hours of project management work carried out by Point B in May 2019 \$5,852.00
Component Description: Amount:	Invoice of \$10790 for 73 hours of project management work carried out by Point B \$10,790.00
Component Description: Amount:	invoice of \$6900 for 46 hours of work carried out by AFF Consulting. \$6,900.00
Component Description: Amount:	Project Management Services \$975.00
	<b></b>

Component Description:	This is just for line item 1 on the invoice that is why we are requesting for less than the total. Also, Updated Invoice with Project manager name and quote for the work that is being invoiced. \$950.00
Component Description:	Project Management Invoice
Amount: Component Description:	\$1,510.70 October 2018
Amount:	Project Management \$11,623.50
Component Description:	September 2018 Project Management
Amount:	\$7,624.50
Component Description:	Review of tower modification plans, preparation of RFPs, conference calls to develop transition plan. RFPs for A&E permitting docs
Amount:	\$285.00

Component Description: Amount:	June 2018 Project Management \$11,175.00
Component Description: Amount:	Coordination for tower inspection and structural analysis \$249.85
Component Description:	Point B project management services for the month of February 2019. See all line items.
Amount:	\$3,626.52
Component Description: Amount:	Project Management Services \$2,145.00
Component Description:	Project Management Services \$348.95
Component Description:	September 2018 Project
Amount:	Management \$6,760.00
Component Description:	WVIT AFF Consulting January 2019 - Project Management Services \$22,125.00
,	<i> </i>

**Component Description:** June 2018 Project Management \$2,299.50 Amount: **Component Description:** Project management and expenses, see attachments for receipts Amount: \$6,439.02 **Component Description:** Project Management August 2018 Amount: \$8,055.00 **Component Description:** Project Management Amount: \$15,309.00 **Component Description:** Project Management Services Amount: \$9,450.00 **Component Description:** August 2018 Project Management Amount: \$6,930.00 **Component Description:** Project Management Amount: \$20,349.00 **Component Description:** April 2018 Project Management Amount: \$6,300.00

Component Description: Amount:	Project Management Invoice \$12,174.00
Component Description: Amount:	Project management \$8,250.00
Component Description:	Review of tower modification plans, preparation of RFPs, conference calls to develop transition plan \$1,599.80
Component Description: Amount:	Project Management Services \$1,072.50
Component Description: Amount:	October 2018 Project Management \$7,550.00
Component Description: Amount:	Structural assesment project management services \$475.00

	Component Description:	This is just for lin- items 1 and 3 of invoice that is wh it is less than the total of the invoic Also updated the invoice with project manager name and quote for the work outlined in the invoice. \$1,350.00
Additional Field Engineering Service, 20 Days	Information not provided.	
RF Exposure Measurements	Information not provided.	
Comprehensive coverage verification via field study, if needed	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:	See line 1 of invoice, less 10% vendor discount.
	Amount:	\$113.40
	Component Description:	Preparation of minor change application
	Amount:	\$226.80

Prepare and or review		
reimbursement form	Component Description: Amount:	See lines 2-4 of invoice, less 10% vendor discount. \$333.99
	Component Description:	Review of Form 399
	Amount:	\$43.65

## **Other Expenses**

## Cost Information

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	\$139,775.82	\$131,960.82		\$7,788.89	
MVPD Notification of Channel Change	\$12,000.00	\$12,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$20,000.00	\$20,000.00	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)	\$68,130.00	\$68,130.00	Decom and disposal of transmitter and electrical feeds	\$0.00	N/A
Local Zoning	\$2,500.00	\$2,500.00	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	\$3,750.00	N/A	N/A	N/A

Non-zoning permits	\$15,065.82	\$15,065.82	Preparation and submission of permit documents	\$7,788.89	N/A
Equipment Delivery and Handling Charges	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Sub-total	\$139,775.82	\$131,960.82	N/A	\$7,788.89	N/A
Total for all systems	\$4,001,822.61	\$2,566,180.71	N/A	\$1,202,437.80	N/A

## Components

Actual Information Description	File Name	
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	Deposit on Transmitter Room Decommission \$18,331.21
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.	

	Component Description:	Large format building and technical drawing scans for EJC's use during permit
	Amount:	preparation. \$20.89
	Component Description:	See lines 2-5 and attached supporting documentation fo
	Amount:	expenses. \$3,526.93
	Component Description:	See lines 2 and 4 of invoice
	Amount:	\$3,750.00
	Component Description:	Preparation of permit documents for WVIT's tower modifications.
	Amount:	\$7,768.00
Equipment Delivery and Handling Charges	Information not provided.	

Cost	Grand Total			
Information		Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total	Total for all systems	\$4,001,822.61	\$2,566,180.71	\$1,202,437.80

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

Certification	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.	
		<ol> <li>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.</li> </ol>	
		2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	
		<b>3.</b> 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).
- 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 above- named applicant for the Authorization(s) specified above.	Margaret L. Tobey Assistant Secretary
	07/28/2020

Certification	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).	
		<ol> <li>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.</li> </ol>	
		2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.	
		3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster **Relocation Fund are** necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 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.

	The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. 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.	
an aut named	are, under penalty of perjury, that I am chorized representative of the above- d applicant for the Authorization(s) ied above.	Margaret L. Tobey Assistant Secretary
		07/28/2020

## Attachments