

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility	63840	Service: DTV	Call	WSVN	Channel: 9 (High VHF)
ID:			Sign:		
File	000002	6383			
Number:					
FRN: 00	01800168	Date	01/07		
		Submitted:	/2019		

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Appl Type
SUNBEAM TELEVISION CORPORATION Doing Business As: SUNBEAM TELEVISION CORPORATION	ROBERT LEIDER 1401 79TH STREET CAUSEWAY MIAMI, FL 33141 United States	+1 (305) 751- 6692	RLEIDER@WSVN. COM	Corp

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information	Preparer Contact Name and Information				
	Applicant		Address	Phone	
	The Preparer is same as the reimbursement contact.				
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.	Yes
Briefly describe transition plan	We share the same tower

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

Auxiliary	Add Transmitter Information				
Transmitter	Section	Question	Response		
	Existing Transmitter	Type of change	Purchase N		
	Description	Use	Auxiliary (E		
		Description of Use	Aux Unit		
		Ownership	Owned		
		Owner	N/A		
		Site	N/A		
		Is this transmitter currently shared with another station?	No		
		Is this transmitter currently in operating condition?	Yes		
	Existing Transmitter	Manufacturer			
	Manufacturer and Type	Model	Platinum PTCD40P4		
		Year	1999		
		Туре	Solid State		
		Solid State Cooling	Air Cooled		
		Solid State Power Capacity	10 kW		

Auxiliary	New Transmitter Costs				
Transmitter	Section	Question	Response		
	New Transmitter	Use	Auxiliary (B		
		Change Type	Purchase N		
		Is this a request for upgraded equipment?	Yes		
		Manufacturer			
		Model	VAXTE-16F		
		Transmitter Type	Solid State		
		Solid State Cooling	Air Cooled		
		Solid State Power capacity	8 kW		
		Justification for New Transmitter	Current transmitter channel spe		

Auxiliary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	3 inches
	Length	20.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Or

	Size	30 tons
	Other Size	N/A
Transmitter Building Addition/Modification or	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
Leasehold Improvement	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

Other Transmitter Cost Not Listed

Auxiliary Transmitter

Information not provided.

Primary	Existing Transmitter Infor	mation	
Transmitter	Section	Question	Response
	Existing Transmitter Description	Type of change	Purchase N
		Use	Primary (Ma
		Description of Use	N/A
		Ownership	Owned
		Owner	N/A
		Site	N/A
		Is this transmitter currently shared with another station?	No
		Is this transmitter currently in operating condition?	Yes
	Existing Transmitter	Manufacturer	
	Manufacturer and Type	Model	Platinum PTCD40P4
		Year	2008
		Туре	Solid State
		Solid State Cooling	Air Cooled
		Solid State Power Capacity	16 kW

Primary	New Transmitter Costs	sts			
Transmitter	Section	Question	Response		
	New Transmitter	Use	Primary (Ma		
		Change Type	Purchase N		
		Is this a request for upgraded equipment?	Yes		
		Manufacturer			
		Model	VAXTE-16F		
		Transmitter Type	Solid State		
		Solid State Cooling	Air Cooled		
		Solid State Power capacity	16 kW		
		Justification for New Transmitter	Current transmitter made for ch 7, cannot re		

Other Transmitter Costs

Primary Transmitter

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	3 inches
	Length	20.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling On

	Size	30 tons
	Other Size	N/A
Transmitter Building Addition/Modification or	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
Leasehold Improvement	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

Other Transmitter Cost Not Listed

Primary Transmitter

Information not provided.

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

Primary	Existing Antenna Information			
Antonno	Section	Question	Response	
	Existing Antenna	Type of change	Purchase N	
	Description	Antenna Use	Primary (Ma	
		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?	Yes	
	Existing Antenna	Class	Full Power	
	Manufacturer and Type	Mounting	Top Mount	
		Antenna position in stack	Тор	
		Polarization	Elliptical	
		Туре	Slotted Coa	
		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)	158.0 kW	
		Manufacturer		

Model	THV-10A7/ P210
Year	2009

Primary	New Antenna Costs			
Antenna	Section	Question	Response	
	New Antenna Description	Use	Primary (Ma	
		Description of Use	N/A	
		Change Type	Purchase N	
		Is this a request for upgraded equipment?	Yes	
		Ownership	Owned	
		Owner	N/A	
		Is antenna shared?	No	
		Is antenna directional?	Yes	
		Will antenna be located on or in close proximity to an antenna farm?	Yes	
	New Antenna	Class	Full Power	
	Manufacturer and Types	Mounting	Top Mount	
		Antenna position in stack	Тор	
		Polarization	Elliptical	
		Туре	Slotted Coa	
		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)	158.0 kW	
		Manufacturer		
		Model	THV-10A9/ P200 D9	
		Year	2017	

Justification for New Antenna	Old Anten
	made for
	Our new a
	paperwor
	the anten
	circularly
	elliptically
	polarized
	antenna r
	number d
	have the

rimary Other Antenna Costs

Primary Antenna

Section	Question	Response
Combiner for Shared	Do you need a Combiner for a Shared Antenna?	No
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 Cha
	Feed Line Size	4 1/16 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?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Cost Not Listed

PrimaryOther Antenna CostAntennaInformation not provided.

Interim	New Antenna Costs			
Antenna	Section	Question	Response	
	New Antenna Description	Use	Interim	
		Description of Use	N/A	
		Change Type	Purchase N	
		Ownership	Owned	
		Owner	N/A	
		Is antenna shared?	No	
		Is antenna directional?	Yes	
		Will antenna be located on or in close proximity to an antenna farm?	Yes	
	New Antenna	Class	Full Power	
	Manufacturer and Type	Mounting	Side Mount	
		Antenna position in stack	Middle	
		Polarization	Horizontal	
		Туре	Slotted Coa	
		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)	11.7 kW	
		Manufacturer		
		Model	TLS-V4BB	
		Year	2017	
		Justification for New Antenna	current can do 7	

Interim	Other Antenna Costs			
Antenna	Section	Question	Response	
	Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes	
		Broadband or Single Channel?	S	
		Feed Line Size	3 1/8 inche	
	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 Other Antenna Cost Not Listed

Antenna

Information not provided.

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

Transmission Line	Section	Question	Response
Line	Existing Transmission	Type of change	Purchase N
	Line Description	Use	Primary (Ma
		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	4 1/16 inch
		Other Diameter	N/A
		Segment Length	20 inches
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	1065 feet p

Existing Transmission Line

Primary	New Transmission Line			
Transmission Line	Section	Question	Response	
	New Transmission Line	Use	Primary (Ma	
	Costs	Description of Use	N/A	
		Change Type	Purchase N	
		Is this a request for upgraded equipment?	Yes	
		Туре	Rigid	
		Diameter	4 1/16 inch	
		Other Diameter	N/A	
		Segment Length	20 inches	
		Other Segment Length	N/A	
		Number of parallel runs	1	
		Length	1065 feet p	
		Justification for New Transmission Line	Old line wa channel 7	

Primary Other Transmission Line Expenses Not Listed Information not provided.

Line

Interim	New Transmission Line			
Transmission Line	Section	Question	Response	
	New Transmission Line	Use	Interim	
	Costs	Description of Use	N/A	
		Change Type	Purchase N	
		Туре	Rigid	
		Diameter	3 1/8 inche	
		Segment Length	20'	
		Other Segment Length		
		Number of parallel runs	2	
		Length	800 feet pe	
		Justification for New Transmission Line	Old line wa	

Interim Other Transmission Line Expenses Not Listed Transmission Information not provided. Line

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

Primary	Existing Tower			
Tower	Section	Question	Response	
	Existing Tower	Type of change	Modify Exis	
	Description	Tower Use	Primary (Ma	
		Description of Use	N/A	
		Ownership	Owned	
		Is this tower consider Complex?	Candelabra	
		Is this tower currently shared with any other stations?	Yes	
		One or more FM, AM or TV radio broadcaster(s)	Yes	
		Others Types of Users	No	
		Is tower documented for structural analysis?	Yes	
		Is tower compliant with Rev G?	Yes	
	Existing Tower Structure Registration	Do you have a tower registration number?	Yes	
		ASR Number	1262187	
	Coordinates (<u>NAD83</u> (North American Datum of 1983))	Latitude (NAD83)	25° 58' 01.(
		Longitude (NAD83)	080° 12' 42	
		Overall Structure Height	1041.98 fee	
		Support Structure Height	952.09 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	6.89 feet	
		Structure Type	TOWER - F Standing or Guyed Stru	
		Tower Owner	Miami Towe	

FM, AM or TV radio broadcasters. Facility ID's, Call Signs and Services of other broadcast stations with whom the tower is shared

Facility ID	Call Sign	Service
53113	WPLG	DTV

Primary

Tower Modification Costs

Tower

Tower

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study need tower with candelabra
Tower Reinforcements	Please select whether tower reinforcements are needed:	No reinforceme needed

Primary Tower Rigging Costs

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

Primary Other Tower Expenses Not Listed

Tower Information not provided.

Outside Professional Services Costs	Section	Question	Response
	Outside Project Management Services	Do you require outside project management services?	No
		Number of Hours	N/A
		Explanation	N/A
	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	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	No
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside
Professional
Services
CostsOther Professional Services Expenses Not ListedNameDescriptionHerman HurstConsulting Engineer for construction permit

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	No
		Non-zoning permits	No
		BLM or NFS Coordination	No
		FCC Construction Permit Minor Change	Yes
		FCC License to Cover Application	Yes
		FCC Special Temporary Authority Application	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?	No
		Does this relocation require Equipment Storage?	No
-		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	Other Expenses Not Listed		
Expenses	Name	Description	
	EIA Length	T/L 4-50 EIA Length 10 to 15' Fixed	

Elbo	w 4-50 Digit Main	Elbow 4-50 Digit 7x14
Taxe	9S	Taxes, with Matching Documentation
Freiç	ght	Freight costs, which I am told need no matc quote.
Supj	port Pole	Ch 9 antenna is 30 feet shorter then Ch 7 A and we need to maintain the same height as antenna. Therefore we have to construct a base pole for ch 9 antenna.

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
Primary Transmitter VAXTE- 16R44	\$380,807.99	\$380,047.99	
High VHF - Air Cooled Solid State Transmitter 16 kW	\$331,867.99	\$331,867.99	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$1,040.00	\$980.00	N/A
Other HVAC Service Type: C Size:30 (Other)	\$33,500.00	\$33,500.00	One HVAC needs to be replaced
Auxiliary Transmitter VAXTE- 16R44	\$346,940.00	\$290,473.87	

High VHF -	\$331,500.00	\$275,793.87	Quote includes Freight, but not taxes (which
Air Cooled			we will do separately). Freight will be
Solid State			included in "Other" area. Quote in file
Transmitter			"GatesAir_Invoice_TE10004389_Quote_GA-
6.5 . 12.5			00022212_Fixed"
kW			

Total for all systems	\$2,200,871.83	\$1,721,642.60	N/A
Sub-total	\$727,747.99	\$670,521.86	N/A
Other HVAC Service Type: C Size:30 (Other)	\$0.00	\$0.00	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$1,040.00	\$980.00	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A

Components

Actual Information Description File Name

High VHF - Air Cooled Solid State Transmitter 16 kW	Component Description:	Main Transmitter Si
		Survey, quote is file "Gates Air Site Sur∖ Quote"
	Amount:	\$17,770.00
	Component Description:	Main Transmitter, 2 Deposit
	Amount:	\$104,361.00
	Component Description:	Main Transmitter, 1 Deposit
	Amount:	\$102,277.67
Service entrance 3 phase/800 amp /208 volt	Information not provided.	
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Other HVAC Service Type: C Size:30 (Other)	Information not provided.	
High VHF - Air Cooled Solid State Transmitter 6.5 . 12.5 kW	Component Description:	Aux Transmitter, 1/ down payment. Not fixed Quote and fixe Invoice to correct Gates' rounding issi
	Amount:	Quote re-fixed with correct Faculty ID. \$89,864.62
Service entrance 3 phase/800 amp /208 volt	Information not provided.	
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Other HVAC Service Type: C Size:30 (Other)	Information not provided.	

Antennas

Cost Information

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

	Predetermined	Estimated	Estimated Cost		Actu
Description	Cost Estimate	Cost	Justification	Actual Cost	Just
Interim Antenna TLS-V4BB	\$74,040.00	\$58,936.32		\$58,032.00	
High VHF - High Power Side Mount One Station horizontally polarized	\$36,560.00	\$36,560.00	Freight not included	\$36,560.00	Fr cos inc (lins inv Ta als c sep
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	Swe
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	\$7,600.00	\$7,445.44	See attached quote	\$7,024.00	
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$8,530.88	N/A	\$8,048.00	
Primary Antenna THV-10A9 /VP P200 D9	\$432,950.00	\$367,784.80		\$346,218.80	

High-VHF, One station antenna top mount, elliptically or circularly polarized	\$393,500.00	\$330,792.80	Tax, freight not included. They will be done in Other costs. Note, matching quote is file: "Main_Antenna _44893_Confirmation" which also includes other items including Elbow Complex and Transmission wire that are invoices elsewhere.	\$330,792.80	See att
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,834.00	F inc Ta: dir¢ the Dep of R
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	\$9,570.00	\$8,592.00	Cost for Elbow complex, invoice line 2	\$8,592.00	att note corr for
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	N/A	
Sub-total	\$506,990.00	\$426,721.12	N/A	\$404,250.80	
Total for all systems	\$2,200,871.83	\$1,721,642.60	N/A	\$1,187,779.42	

Components

Actual Information Description	File Name	
High VHF - High Power Side Mount One Station horizontally polarized	Component Description: Amount:	Freight not included Tax will be done separately \$36,560.00
Sweep test of existing antenna	Component Description: Amount:	Sweep Test \$6,400.00
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	Component Description: Amount:	Line 3 of invoice. Ta will be done separa \$7,024.00
Side mount brackets for high power antennas (if not included in antenna base cost)	Component Description: Amount:	Line 2 of invoice. Ta will be done separa \$8,048.00
High-VHF, One station antenna top mount, elliptically or circularly polarized	Component Description:	Items received, but Freight charges in invoice have no matching line in the quote. See note in attached file. Amour here is for Antenna only, not including elbow complex or F or Elbow 4-50. \$330,792.80
Sweep test of existing antenna	Component Description:	Price includes Tax, directly to the Florid
	Amount:	Department of Reve \$6,834.00

antenna input, per 4 1/16. feedline (if needed)	Component Description: Amount:	See attached no Price for Elbow i Invoice line 2 \$8,592.00
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	

Transmission Line

Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actua Justi
Interim Transmission Line	\$166,400.00	\$78,598.58		\$0.00	
Rigid Transmission Line - copper, 3 1/8"	\$166,400.00	\$78,598.58	N/A	N/A	1
Primary Transmission Line	\$151,230.00	\$118,211.20		\$121,232.00	
Rigid Transmission Line - copper, 4 1/16"	\$151,230.00	\$118,211.20	See file "Dielectric 44893 Transmission Line Item 5" (on line 5)	\$121,232.00	870(b mov C /Fr alr
Sub-total	\$317,630.00	\$196,809.78	N/A	\$121,232.00	1
Total for all systems	\$2,200,871.83	\$1,721,642.60	N/A	\$1,187,779.42	1

Components

Actual Information Description	File Name
Rigid Transmission Line - copper, 3 1/8"	Information not provided.

Rigid Transmission Line - copper, 4		
1/16"	Component Description:	Freight and taxes to included in "other" costs. Cost for transmission line is I 1. Note, invoice total correct (I am ignorin the sales scribble).
	Amount:	\$111,520.00
	Component Description:	Transmission Line a 1 day of Engineer (li 1 and 5). Freight to l done in "Other" expenses area. Matches quote 4489 (not all of quote 4489 is in this invoice). Ta will be submitted separately, please ignore hand tax note
	Amount:	\$9,712.00
	Component Description:	Freight for Transmis Line, moved to Othe expenses, but I don' see a way to remove this line.
	Amount:	N/A
	Component Description:	Freight for Transmis Line, moved to Othe expenses, freight. C kill the line.
	Amount:	N/A
	Component Description:	Freight for Transmis Line, working on get a matching quote.
	Amount:	\$1,612.55

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	Actua Justii
Primary Tower TOWER	\$441,000.00	\$214,286.00		\$195,286.00	
Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$16,936.00	Uploaded FDH Velocitel Stainless Structural Analysis Quote	\$16,936.00	ſ
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$197,350.00	N/A	\$178,350.00	1
Sub-total	\$441,000.00	\$214,286.00	N/A	\$195,286.00	1
Total for all systems	\$2,200,871.83	\$1,721,642.60	N/A	\$1,187,779.42	1

Components

Actual Information Description File Name

Structural engineering tower load study for a documented tower with candelabra	Component Description: Amount:	Tower Study & Structural Analysis (see file FDH Veloc Stainless Structura Analysis.pdf) \$8,468.00
	Component Description: Amount:	Structural Analysis see quote "FDH Velocitel Stainless Structural Analysis. \$8,468.00
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description: Amount:	Tower Removal \$30,000.00
	Component Description: Amount:	Tower Install \$70,000.00
	Component Description: Amount:	Tower Install \$78,350.00

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	Actua Justi
Outside Professional Services	\$26,850.00	\$33,250.00		\$6,082.00	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$5,055.00	Re Inv Upk
Herman Hurst	\$4,500.00	\$4,500.00	Consulting Engineer	N/A	1
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	ľ
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	ľ
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	1
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	ſ

Prepare and or review reimbursement form	\$2,630.00	\$10,000.00	Legal bills are higher then estimation.	\$1,027.00	1
Sub-total	\$26,850.00	\$33,250.00	N/A	\$6,082.00	1
Total for all systems	\$2,200,871.83	\$1,721,642.60	N/A	\$1,187,779.42	1

Components

Actual Information Description	File Name	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Permit Application \$5,055.00
Herman Hurst	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	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Information not provided.	

Prepare and or review reimbursement form	Component Description: Amount:	Legal Fees \$118.00
	Component Description: Amount:	Legal Fees \$7,872.16
	Component Description: Amount:	Legal Fees \$507.00
	Component Description: Amount:	Legal Fees \$520.00

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	Actu: Justi
Other Expenses	\$180,653.84	\$180,053.84		\$146,655.33	
Support Pole	\$110,090.00	\$110,090.00	ch 7 antenna is 30 feet taller then new ch 9 antenna. New support pole is needed to maintain FCC height requirement. Taxes to be done separately.	\$110,090.00	Taxe di sep:
Freight	\$9,722.99	\$9,722.99	Was told to put all freight costs in one line in other costs. Freight costs in invoices: Dielectric 25015, 14001, 123003, 87005, 104011	\$6,480.20	Fri co: invi Die 25 14 12: 87 10
Taxes	\$21,179.13	\$21,179.13	Was told to put all taxes in one line in other costs. Taxes here are from Invoices: 25015	\$21,179.13	Taxe Invo 2

Elbow 4-50 Digit Main	\$4,656.00	\$4,656.00	See info in file Dielectric Invoice 25015 Revised. This is invoiced lines 3 & 4	\$4,656.00	See file, inv lines
MVPD Notification of Channel Change	\$3,500.00	\$3,500.00	N/A	N/A	1
Develop and air announcement of upcoming channel change	\$5,000.00	\$5,000.00	N/A	N/A	1
Disposal Costs (for equipment and other waste, net of any salvage value)	\$10,000.00	\$10,000.00	N/A	N/A	1
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	ľ
EIA Length	\$3,510.72	\$3,510.72	N/A	N/A	1
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	1
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$4,250.00	1
Sub-total	\$180,653.84	\$180,053.84	N/A	\$146,655.33	1
Total for all systems	\$2,200,871.83	\$1,721,642.60	N/A	\$1,187,779.42	I

Components

Actual Information Description File Name

Support Pole		
	Component Description:	Price does not inclu tax, which will be do in Other page
	Amount:	\$55,045.00
	Component Description: Amount:	Deposit \$55,045.00
Freight	Component Description:	Freight for items received. Was told there does not need be a matching quote
	Amount:	\$1,567.73
	Component Description:	Freight for transmise line received. Was to there does not need be a matching quote
	Amount:	\$1,612.55
	Component Description:	Freight for items received. Was told there does not need be a matching quote
	Amount:	\$62.51
	Component Description:	Line 5 on this invoic Was told there neec be no matching quo
	Amount:	\$5,688.65
	Component Description:	Freight for items received (line 4 of the invoice). I was told the FCC support that free costs do not need matching quotes. \$791.55
		ψ. 0 1.00

Taxes		
	Component Description: Amount:	Taxes for Invoice 25015. We will put together something from Accounting to show where we paic this amount. \$21,179.13
Elbow 4-50 Digit Main		
	Component Description:	See attached note. Invoice lines 3 & 4.
	Amount:	\$4,656.00
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
EIA Length	Information not provided.	
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	
DTV Medical Facility Notification		
	Component Description: Amount:	RF Medical Notifica \$4,250.00

Grand Total

Cost Information

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,200,871.83	\$1,721,642.60	\$1,187,779.4

PStatios	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
	The facility has ceased operating on its pre- auction channel. Construction of final facilities or all necessary modifications are complete. 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

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.	
		 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.	
autho	are, under penalty of perjury, that I am an rized representative of the above-named ant for the Authorization(s) specified above.	Moreau Du Director of Engineerinț
		01/07/2019

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).	
		 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. 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 above-named applicant for the Authorization(s) specified above.	Moreau Du Director of Engineerin
	01/07/2019

Attachments