

(REFERENCE COPY - Not for submission)

#### FCC Form 399: Reimbursement Request

Facility 63840 Service: DTV Call WSVN Channel: 9 (High VHF)

ID: Sign:

ID: File

0000026383

Number:

FRN: **0001800168** Date **07/27** 

Submitted: /2018

## Applicant Information

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

Applicant	Address	Phone	Email	Applicant 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	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

The Preparer is same as the reimbursement contact.

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.	Yes
Briefly describe transition plan	We share the same tower

#### **Transmitters**

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

#### Auxiliary Transmitter

#### **Add Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	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 PTCD40P41
	Year	1999
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	10 kW

#### Auxiliary Transmitter

#### **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	VAXTE- 16R44
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	8 kW
	Justification for New Transmitter	Current transmitter is channel specific

#### 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 Only
	Size	30 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

# Auxiliary Transmitter Information not provided.

**Other Transmitter Cost Not Listed** 

#### Primary Transmitter

#### **Existing Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	Platinum PTCD40P4I
	Year	2008
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	16 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	VAXTE- 16R44
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	16 kW
	Justification for New Transmitter	Current transmitter only made for channel 7, cannot retune

#### Primary 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 Only
	Size	30 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter **Other Transmitter Cost Not Listed** 

**Transmitter** Information not provided.

#### **Antennas**

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

#### **Existing Antenna Information**

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Тор
	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)	158.0 kW

Manufacturer	
Model	THV-10A7 /VP P210
Year	2009

#### **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Тор
	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)	158.0 kW
	Manufacturer	
		1

Model	THV-10A9 /VP P200 D9
Year	2017
Justification for New Antenna	Old Antenna was made for 7 only. Our new antenna paperwork says the antenna is circularly or elliptically polarized, and the antenna model number does have the VP in it.

#### **Other Antenna Costs**

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel

	Feed Line Size	4 1/16 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?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

#### **Other Antenna Cost Not Listed**

Information not provided.

#### Interim Antenna

#### **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Moun
	Antenna position in stack	Middle
	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)	11.7 kW
	Manufacturer	
	Model	TLS-V4BB
	Year	2017

current can only do 7

#### 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	3 1/8 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

#### Interim Antenna

**Other Antenna Cost Not Listed** 

Information not provided.

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

# Primary Transmission Se

#### **Existing Transmission Line**

on 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	4 1/16 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1065 feet per run

#### Primary Transmis

#### **New Transmission Line**

smissio	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?	Yes
		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	1065 feet per run
		Justification for New Transmission Line	Old line was for channel 7

Primary Other Transmission Line Expenses Not Listed

Transmission Line tion not provided.

#### Interim

#### **New Transmission Line**

Transmission Line	n Line Section	Question	Response
	New Transmission Line	Use	Interim
Costs	Costs	Description of Use	N/A
		Change Type	Purchase New
		Туре	Rigid
		Diameter	3 1/8 inches
	Segment Length	20'	
		Other Segment Length	
		Number of parallel runs	2
		Length	800 feet per run
		Justification for New Transmission Line	Old line was for 7

Interim

Other Transmission Line Expenses Not Listed

Transmission loine tion not provided.

# Tower Equipment And Rigging Costs

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

#### Primary Tower

#### **Existing Tower**

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	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' 01.0" N-
	Longitude (NAD83)	080° 12' 42.0" W-
	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 - Free Standing or Guyed Structure
Tower Owner	Miami Tower LLC
Date Constructed	08/22/2009

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

#### **Tower Modification Costs**

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

#### Primary Tower

#### **Tower Rigging Costs**

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

#### Primary Tower

#### Other Tower Expenses Not Listed

Information not provided.

#### Outside Professional

Section	Question	Response
Services Costs 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

#### Other Professional Services Expenses Not Listed

al	Services Costs	Description	
	Herman Hurst	Consulting Engineer for construction permit	

# 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	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 Expenses

#### Other Expenses Not Listed

Name	Description
Support Pole	Ch 9 antenna is 30 feet shorter then Ch 7 Antenna and we need to maintain the same height as Ch 7 antenna. Therefore we have to construct a 30' base pole for ch 9 antenna.
EIA Length	T/L 4-50 EIA Length 10 to 15' Fixed
Elbow 4-50 Digit Main	Elbow 4-50 Digit 7x14

## **Cost Information**

#### **Transmitters**

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

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter VAXTE- 16R44	\$380,807.99	\$380,047.99		\$224,408.67	
High VHF - Air Cooled Solid State Transmitter 16 kW	\$331,867.99	\$331,867.99	N/A	\$224,408.67	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
Other HVAC Service Type: C Size:30 (Other)	\$33,500.00	\$33,500.00	One HVAC needs to be replaced	N/A	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$1,040.00	\$980.00	N/A	N/A	N/A
Auxiliary Transmitter VAXTE- 16R44	\$346,940.00	\$307,021.52		\$89,864.62	
Other HVAC Service Type: C Size:30 (Other)	\$0.00	\$0.00	N/A	N/A	N/A

3" Rigid Conduit and Wiring (Cost per foot)	\$1,040.00	\$980.00	N/A	N/A	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
High VHF - Air Cooled Solid State Transmitter 6.5 . 12.5 kW	\$331,500.00	\$292,341.52	N/A	\$89,864.62	N/A
Sub-total	\$727,747.99	\$687,069.51	N/A	\$314,273.29	N/A
Total for all systems	\$2,179,048.07	\$1,736,729.58	N/A	\$1,205,246.10	N/A

#### Components

Actual Information Description	File Name	
High VHF - Air Cooled Solid State Transmitter 16 kW	Component Description: Amount:	Main Transmitter, 1st Deposit \$102,277.67
	Component Description: Amount:	Main Transmitter, 2nd Deposit \$104,361.00
	Component Description: Amount:	Main Transmitter Site Survey \$17,770.00
Service entrance 3 phase /800 amp/208 volt	Information not provided.	

High VHF - Air Cooled Solid		
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.	
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Other HVAC Service Type: C Size:30 (Other)	Information not provided.	

## **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 TLS-V4BB	\$76,233.60	\$61,129.92		\$62,688.31	
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	\$7,600.00	\$7,445.44	See attached quote	\$7,495.44	Price includes Tax, paid directly to the Florida Department of Revenue
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$8,530.88	N/A	\$8,580.88	Price includes Tax, paid directly to the Florida Department of Revenue
High VHF - High Power Side Mount One Station horizontally polarized	\$38,753.60	\$38,753.60	N/A	\$40,211.99	Includes freight costs, includes Tax, paid directly to the Florida Department of Revenue
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	Sweep Test
Primary Antenna THV-10A9 /VP P200 D9	\$432,950.00	\$388,147.89		\$372,740.66	

Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	\$9,570.00	\$9,107.52	Tax Included	\$9,157.52	Price includes Tax, paid directly to the Florida Department of Revenue
High-VHF, One station antenna top mount, elliptically or circularly polarized	\$393,500.00	\$350,640.37	N/A	\$356,749.14	Includes Freight, Price includes Tax, paid directly to the Florida Department of Revenue
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,834.00	Price includes Tax, paid directly to the Florida Department of Revenue
Sub-total	\$509,183.60	\$449,277.81	N/A	\$435,428.97	N/A
Total for all systems	\$2,179,048.07	\$1,736,729.58	N/A	\$1,205,246.10	N/A

#### Components

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

Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	Component Description:	Price includes Tax, paid directly to the Florida Department of
	Amount:	Revenue \$7,495.44
Side mount brackets for high power antennas (if not		D: : 1.1
ncluded in antenna base	Component Description:	Price includes Tax, paid directly
cost)		to the Florida
		Department of
		Revenue
	Amount:	\$8,580.88
High VHF - High Power Side		
Mount One Station norizontally polarized	<b>Component Description:</b>	Includes Freight
ionzontally polarized		costs and taxes
		paid directly to
		Florida Dpt. of
	Amount:	Revenue. \$40,211.99
	Amount.	\$40,211. <del>33</del>
Sweep test of existing antenna		
	Component Description:	Sweep Test
	Amount:	\$6,400.00
Elbow complex, single channel, at antenna input,		
per 4 1/16. feedline (if	<b>Component Description:</b>	Price includes
needed)		Tax, paid directly
,		to the Florida
		Department of Revenue
	Amount:	\$9,157.52

High-VHF, One station antenna top mount, elliptically or circularly polarized	Component Description:	Includes cost of Freight, Price includes Tax, paid directly to the Florida Department of Revenue
	Amount:	\$356,749.14
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	
Sweep test of existing antenna	Component Description:	Price includes
		Tax, paid directly to the Florida Department of
	Amount:	Revenue \$6,834.00

## **Cost** Information

#### **Transmission Line**

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

Description Interim Transmission Line	Predetermined Cost Estimate \$166,400.00	Estimated Cost \$78,598.58	Estimated Cost Justification	Actual Cost \$0.00	Actual Cost Justification
Rigid Transmission Line - copper, 3 1/8"	\$166,400.00	\$78,598.58	N/A	N/A	N/A
Primary Transmission Line	\$151,230.00	\$118,211.20		\$127,290.02	
Rigid Transmission Line - copper, 4 1 /16"	\$151,230.00	\$118,211.20	N/A	\$127,290.02	Freight Included, Price includes Tax, paid directly to the Florida Department of Revenue
Sub-total	\$317,630.00	\$196,809.78	N/A	\$127,290.02	N/A
Total for all systems	\$2,179,048.07	\$1,736,729.58	N/A	\$1,205,246.10	N/A

#### 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 Included,

Price includes Tax, paid directly to the Florida Department of

Revenue

**Amount:** \$119,656.43

**Component Description:** Transmission Line

**Amount:** \$4,390.80

Component Description: Freight for

Transmission Line

**Amount:** \$1,567.73

Component Description: Freight for

Transmission Line

**Amount:** \$62.51

Component Description: Freight for

Transmission Line

**Amount:** \$1,612.55

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

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

Description Primary Tower TOWER	Predetermined Cost Estimate \$441,000.00	Estimated Cost \$214,286.00	Estimated Cost Justification	Actual Cost \$195,286.00	Actual Cost Justification
Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$16,936.00	N/A	\$16,936.00	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$197,350.00	N/A	\$178,350.00	N/A
Sub-total	\$441,000.00	\$214,286.00	N/A	\$195,286.00	N/A
Total for all systems	\$2,179,048.07	\$1,736,729.58	N/A	\$1,205,246.10	N/A

#### Components

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

Structural engineering tower load study for a documented **Component Description:** Tower Study & tower with candelabra Structural Analysis \$8,468.00 Amount: **Component Description:** Structural Analysis Amount: \$8,468.00 Complex Tower (includes, for example, those with **Component Description:** Tower Removal candelabras and/or stacked \$30,000.00 Amount: antennas) **Component Description:** Tower Install \$70,000.00 Amount: **Component Description:** Tower Install Amount: \$78,350.00

#### **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 Justification
Outside Professional Services	\$26,850.00	\$33,250.00		\$11,240.50	
Herman Hurst	\$4,500.00	\$4,500.00	Consulting Engineer	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$5,055.00	Additional time required.
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A

Prepare and or review reimbursement form	\$2,630.00	\$10,000.00	Legal bills are higher then estimation.	\$6,185.50	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Sub-total	\$26,850.00	\$33,250.00	N/A	\$11,240.50	N/A
Total for all systems	\$2,179,048.07	\$1,736,729.58	N/A	\$1,205,246.10	N/A

### Components

Actual Information Description	File Name	
Herman Hurst	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: Amount:	Permit Application \$5,055.00
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.	

Prepare and or review		
reimbursement form	<b>Component Description:</b>	Legal Fees
	Amount:	\$5,040.50
	Component Description:	Legal Fees
	Amount:	\$520.00
	Component Description:	Legal Fees
	Amount:	\$118.00
	Component Description:	Legal Fees
	Amount:	\$507.00
Perform engineering study	Information not provided.	
for new channel assignment and antenna development		

#### **Other Expenses**

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

Description Other	Predetermined Cost Estimate \$156,636.48	Estimated Cost \$156,036.48	Estimated Cost Justification	Actual Cost \$121,727.32	Actual Cost Justification
Expenses  Elbow 4-50  Digit Main	\$4,935.36	\$4,935.36	N/A	\$4,981.92	Price includes Tax, paid directly to the Florida Department of Revenue
EIA Length	\$3,510.72	\$3,510.72	N/A	N/A	N/A
Support Pole	\$116,695.40	\$116,695.40	ch 7 antenna is 30 feet taller then new ch 9 antenna. New support pole is needed to maintain FCC height requirement.	\$116,745.40	Price includes Tax, paid directly to the Florida Department of Revenue
MVPD Notification of Channel Change	\$3,500.00	\$3,500.00	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

Costs (for equipment and other waste, net of any salvage value)  Develop and air announcement of upcoming channel change  FCC Filing \$1,110.00 \$1,070.00 N/A						
air announcement of upcoming channel change  FCC Filing Fees - Form 2100 minor change CP application  DTV Medical Facility Notification  Sub-total \$156,636.48 \$156,036.48 N/A \$1,205,246.10 N/A	Costs (for equipment and other waste, net of any	\$10,000.00	\$10,000.00	N/A	N/A	N/A
Fees - Form 2100 minor change CP application  DTV Medical \$11,550.00 \$11,000.00 N/A N/A N/A Facility Notification  Sub-total \$156,636.48 \$156,036.48 N/A \$121,727.32 N/A  Total for all \$2,179,048.07 \$1,736,729.58 N/A \$1,205,246.10 N/A	air announcement of upcoming channel	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Facility         Notification         Sub-total       \$156,636.48       \$156,036.48       N/A       \$121,727.32       N/A         Total for all       \$2,179,048.07       \$1,736,729.58       N/A       \$1,205,246.10       N/A	Fees - Form 2100 minor change CP	\$1,110.00	\$1,070.00	N/A	N/A	N/A
<b>Total for all</b> \$2,179,048.07 \$1,736,729.58 N/A \$1,205,246.10 N/A	Facility	\$11,550.00	\$11,000.00	N/A	N/A	N/A
¥ , =, = = = + , === = + , === = + , === = = =	Sub-total	\$156,636.48	\$156,036.48	N/A	\$121,727.32	N/A
systems	Total for all systems	\$2,179,048.07	\$1,736,729.58	N/A	\$1,205,246.10	N/A

#### Components

Actual Information	Ett. Maria	
Description	File Name	
Elbow 4-50 Digit Main		
	Component Description:	Price includes
		Tax, paid directly
		to the Florida
		Department of
		Revenue
	Amount:	\$4,981.92
EIA Length	Information not provided.	

Support Pole		
	Component Description:	Price includes Tax, paid direct to the Florida
	Amount:	Department of Revenue \$61,700.40
	Component Description: Amount:	Deposit \$55,045.00
MVPD Notification of Channel Change	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	
DTV Medical Facility Notification	Information not provided.	

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,179,048.07	\$1,736,729.58	\$1,205,246.10

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

Section Question Response

### Submission of Estimated Expenses Statements

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

- 1. The Authorized
  Person signing
  below certifies that he
  /she is authorized to
  submit this TV
  Broadcaster
  Relocation Fund
  Reimbursement
  Form on behalf of
  the above-named
  entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Moreau
Dugas,
Dugas.
Director of
Engineering

07/27/2018

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. Moreau
Dugas,
Dugas.
Director of
Engineering

07/27/2018

#### **Attachments**