

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

29547 Service: **DCA** Call WSBS-CD Channel: 19 (UHF) Facility

ID: Sign: 0000028488

Number:

File

FRN: 0014275069 Date 05/28

> Submitted: /2019

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WSBS LICENSING, INC. Doing Business As: WSBS LICENSING, INC.	Spanish Broadcasting System, Inc. 7007 NW 77TH AVE. MIAMI, FL 33166 United States	+1 (305) 441- 6901	licensemanagement@sbscorporate.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
Nancy A. Ory , Esq . Lerman Senter PLLC	Nancy A. Ory 2001 L St NW Suite 400 Washington, DC 20036 United States	+1 (202) 416- 6791	nory@lermansenter. com

Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	WSBS-CD will be re-tuning its main transmitter and replacing the mask filter. An auxiliary transmitter will need to be replaced and a new antenna and line will be required to meet repack assignments and timelines.

Transmitters

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

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Retune Existing
	Use	Primary (Main)
	Ownership	Owned
	Owner	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	Harris
Manufacturer and Type	Model	UAX2500AT

Year	2010
Туре	Solid State
Solid State Cooling	Air Cooled
Solid State Power capacity	2.5 kW

Primary Transmitter

Retuning Transmitter Costs

Section	Question	Response
New IOT Tubes	Number of Tubes (including accessories) needed	N/A
New Mask Filter	Power	3 kW
	Other Power	N/A
New Exciter	Is a new exciter needed?	Yes
	Exciter Type	Dual exciter with changeover

Primary Transmitter

Other Transmitter Costs

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

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

Primary Transmitter

Other Transmitter Cost Not Listed

•	Name	Description
	Installation	Installation and tuning charges to install new exciters and re-tune transmitter to CH 19

Auxiliary Transmitter

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Back-Up Transmitter
	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	SSTVU- 5000
	Year	1996
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	5 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?	No
	Manufacturer	
	Model	UAXTE- 4R37
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	2.01 kW
	Justification for New Transmitter	Current Auxiliary transmitter will not tune to new CH 19 assignment.

Auxiliary Transmitter

Other Transmitter Costs

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	No
	Switchgear (industrial 800 amp) Transformer (480V) Power Rigid Conduit and Wiring Size Length

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

Auxiliary

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	Class	Class A
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	15.0 kW

Manufacturer	
Model	ALP16L4- CDP50
Year	2007

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	Class A
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	7.98 kW
	Manufacturer	
	Model	TLP-12J

Year	2018
Justification for New Antenna	Current Antenna is not capable of broadcasting on channel 19.

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

Other Antenna Cost Not Listed

Name	Description
On site field engineering	On site field engineering: includes travel, expenses, and report
UHF Mid Power Side Mount	Mid Power Side Mount for Antenna
Jumper HJ7-50A	20 Ft EIA with 2 1 5/8 Gas Pass Female Connectors
Reducer	3-50 x 1-50 EIA CU

Transmission ^{Seffien}	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Primary Transmission Line

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	Flexible Air
	Diameter	4 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	800 feet per run

New Transmission Line

Primary Transmission Set

New Transmission 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	Flexible Air
	Diameter	4 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1000 feet per run
	Justification for New Transmission Line	Current line need for continued operation on existing channel. New Line will allow for testing and turn-up of Ch19 according to repack timelines.

Other Transmission Line Expenses Not Listed

Primary	Other Transmission Line Expenses Not Listed	
Transmissio	n Line	Description
	Building Penetration	Costs for building penetration and resealing.

Connector Install Fee	Install Fee for HJ9-50 & HJ11-50
Flexline Conn 3-50	Costs for Fem Flexline connector convertad to Gas Pass

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	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?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1224225
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	25° 59' 10.0" N-
	Longitude (NAD83)	080° 11' 36.3" W-
	Overall Structure Height	1019.02 feet
	Support Structure Height	942.90 feet
	Ground Elevation Above Mean Sea Level (AMSL)	11.15 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Towers, LLC.
Date Constructed	10/12/2001

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
11965	WBGG-FM	FM
64971	WSCV	DTV
41381	WHYI-FM	FM
29567	WSFS	FM
48608	WPXM-TV	DTV
67193	WMIB	FM
60536	WAMI-DT	DTV
51349	WBEC-TV	DTV
51978	WMIA-FM	FM
63154	WTVJ	DTV
51979	WZTU	FM
4366	WURH-CD	DTV

Primary Tower

Tower Modification Costs

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

Name	Description
Tower Permit Drawing Package	Generation of permitting drawing package.
Tower Modification Project Manager	Tower Modification Project Management.
Ground and Building Drawing Package	Generation of permitting drawing package.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	100
	Explanation	Project management fee for pre- construction services (including initial antenna placement and RF compatibility review, zoning and permitting requirements review; leasing application services) to support the transition of (1) broadcasters.
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	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
		1

Number of Days	N/A
Justification	N/A

Outside Professional

Other Professional Services Expenses Not Listed

Services Costs	Description
Site Meetings	Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack.
Transition Coordination	Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack.
Notice of Commencement Filing	Costs related to Filing Notice of Commencement

Other Expenses

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

Other Expenses

Other Expenses Not Listed

Name	Description
Professional Labor	Labor to re-plumb existing RF switch and dummy load to accommodate new line and transmitter.

Cost Information

Transmitters

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

Description Primary Transmitter	Predetermined Cost Estimate \$176,705.00	Estimated Cost \$79,400.00	Estimated Cost Justification	Actual Cost \$19,300.00	Actual Cost Justification
Installation	\$20,000.00	\$20,000.00	Installation, configuration, and re-tuning of existing transmitter.	\$19,300.00	N/A
Dual exciter system with change over	\$47,350.00	\$45,000.00	N/A	N/A	N/A
3 kW mask filter	\$4,155.00	\$4,400.00	Due to physical location within rack additional hardware needed for correct installation.	N/A	N/A
UHF and VHF - minor banding issues	\$105,200.00	\$10,000.00	N/A	N/A	N/A
Auxiliary Transmitter UAXTE- 4R37	\$126,000.00	\$123,584.54		\$72,605.76	

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$123,584.54	Actual Cost is greater than Predetermined costs. See the attached UAXTE-4 Quote and Justification.	\$72,605.76	N/A
Sub-total	\$302,705.00	\$202,984.54	N/A	\$91,905.76	N/A
Total for all systems	\$1,381,305.11	\$1,091,807.41	N/A	\$292,971.79	N/A

Components

Actual Information Description	File Name	
Installation	Component Description:	Final Payment of Invoice 923 for
	Amount:	transmitter installation. \$6,000.00
	Component Description: Amount:	First Payment of Invoice 923 \$10,500.00
	Component Description:	Additional Installation costs
	Amount:	invoice 1000. \$2,800.00
Dual exciter system with change over	Information not provided.	
3 kW mask filter	Information not provided.	
UHF and VHF - minor banding issues	Information not provided.	

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW

Component Description: First third of Gates

Air Transmitter

Invoices

Amount: \$37,160.29

Component Description: Gates Air Invoice

for first 1/3rd of Aux Transmitter; JW30004537-1

Amount: \$37,160.29

Component Description: GatesAir Invoice

JW30004537-2

Amount: \$35,445.47

Component Description: Second third of

Gates Air Transmitter Invoices

Amount: \$35,445.47

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
Primary Antenna TLP-12J	\$173,904.80	\$173,374.80		\$24,723.72	
UHF Mid Power Side Mount	\$19,172.80	\$19,172.80	N/A	\$17,255.52	N/A
On site field engineering	\$6,400.00	\$6,400.00	N/A	\$5,760.00	N/A
Reducer	\$540.00	\$540.00	N/A	\$486.00	N/A
Jumper HJ7-50A	\$1,358.00	\$1,358.00	N/A	\$1,222.20	N/A
UHF - Lower Power, Top Mount, Class A, basic slot antenna, 8 kW input, directional,, elliptically or circularly polarized	\$132,104.00	\$132,104.00	\$17,000 additional cost for V- Pol antenna.	\$0.00	N/A
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	\$7,600.00	\$7,400.00	N/A	N/A	N/A

Sweep test of existing	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Sub-total	\$173,904.80	\$173,374.80	N/A	\$24,723.72	N/A
Total for all systems	\$1,381,305.11	\$1,091,807.41	N/A	\$292,971.79	N/A

Components

Actual Information Description	File Name	
UHF Mid Power Side Mount	Component Description: Amount:	Second 45% of UHF Side Mount \$8,627.76
	Component Description: Amount:	First 45% of UHF Side Mount \$8,627.76
	Component Description:	Second 45% of UHF Mid Power Side Mount
	Amount: Component Description:	\$8,627.76 First 45% of UHF Mid Power Side
	Amount:	Mount \$8,627.26

On site field engineering		
	Component Description:	Second 45% of
	Amount:	Repack Sweep \$2,880.00
		,
	Component Description:	First 45% of
		Repack Sweep.
	Amount:	\$2,880.00
	Component Description:	Second 45% of
		onsite field work
	Amount:	costs N/A
	CHIMMIL.	19/1
	Component Description:	first 45% of One
		site field work
	Amount:	costs \$2,880.00
Reducer		
Reducei	Component Description:	First 45% of
	Amount	Reducer
	Amount:	\$243.00
	Component Description:	Second 45% of
		Reducer
	Amount:	\$243.00
	Component Description:	Second 45% of
		reducer costs
	Amount:	\$243.00
	Component Description:	First 45% of
		Reducer costs
	Amount:	\$243.00

Jumper HJ7-50A		
	Component Description:	First 45% of
	Amount:	Jumper Costs \$611.10
	Amount:	\$611.10
	Component Description:	Second 45% of
		Jumper costs
	Amount:	\$611.10
	Component Description:	Second 45% of
	Amount:	jumper costs
	Amount.	\$611.10
	Component Description:	First 45% of
	Amount	jumper costs
	Amount:	\$611.10
UHF - Lower Power, Top Mount, Class A, basic slot antenna, 8 kW input, directional,, elliptically or circularly polarized	Information not provided.	
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	Information not provided.	
Sweep test of existing antenna	Information not provided.	

Cost Information

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmission Line	\$81,730.64	\$66,573.40		\$56,316.06	
Flexible Air Transmission Line - dielectric, 4"	\$74,000.00	\$58,842.76	N/A	\$52,958.48	N/A
Building Penetration	\$4,000.00	\$4,000.00	Cost for boring through concrete building, flashing, and sealing.	N/A	N/A
Connector Install Fee	\$170.64	\$170.64	N/A	\$153.58	N/A
Flexline Conn 3-50	\$3,560.00	\$3,560.00	N/A	\$3,204.00	N/A
Sub-total	\$81,730.64	\$66,573.40	N/A	\$56,316.06	N/A
Total for all systems	\$1,381,305.11	\$1,091,807.41	N/A	\$292,971.79	N/A

Components

Actual Information		
Description	File Name	

Flexible Air Transmission		
Line - dielectric, 4"	Component Description:	First 45% of
		Transmission Line
		Costs
	Amount:	\$26,479.24
	Component Description:	Second 45% of
		Transmission Line
		Costs
	Amount:	\$26,479.24
	Component Description:	Second 45% of
		transmission line
	Amount:	\$26,479.24
	Component Description:	First 45% of
		flexible
		transmission line
	Amount:	\$26,479.24
Building Penetration	Information not provided.	

Connector Install Fee **Component Description:** Second 45% of Connector Installation Costs \$76.79 Amount: **Component Description:** First 45% of Connector **Installation Costs** Amount: \$76.79 **Component Description:** Connector Installation Fee; Second 45% Amount: \$76.79 **Component Description:** Connector

Amount:

Installation fee; First 45%

\$76.79

Flexline Conn 3-50

Component Description: Second 45% of

Flexline Costs

Amount: \$1,602.00

Component Description: First 45% of

Flexline Costs

Amount: \$1,602.00

Component Description: Second 45% of

Flexline Connector

3-50

Amount: \$1,602.00

Component Description: First 45% of

Flexline connector

3-50

Amount: \$1,602.00

Cost Information

Tower Equipment and Rigging Costs

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

	Predetermined	Estimated	Estimated Cost		Actua
Description	Cost Estimate	Cost	Justification	Actual Cost	Justifi
Primary Tower GTOWER	\$625,300.00	\$460,000.00		\$113,167.41	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$400,000.00	N/A	\$96,045.00	N
Minor tower reinforcement /modifications	\$158,000.00	\$30,000.00	N/A	\$8,375.92	N
Tower Permit Drawing Package	\$5,000.00	\$5,000.00	The generation of a permitting drawing package for one (1) broadcasters /customers.	N/A	N
Tower Modification Project Manager	\$10,000.00	\$10,000.00	Project management fee for pre- construction services (including initial antenna placement and RF compatibility review, zoning and permitting requirements review; leasing application services) to support the transition of (1) broadcasters. 100Hrs @ \$100HR	N/A	N

Ground and Building Drawing Package	\$5,000.00	\$5,000.00	The generation of a permitting drawing package for one (1) broadcasters /customers.	N/A	N
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$10,000.00	N/A	\$8,746.49	N
Sub-total	\$625,300.00	\$460,000.00	N/A	\$113,167.41	N
Total for all systems	\$1,381,305.11	\$1,091,807.41	N/A	\$292,971.79	N

Components

Actual Information Description	File Name	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description: Amount:	WSBS-CD - American Tower, structural engineering for candelabra tower. Invoice # 460201552, PO # 516. \$4,750.00
	Amount.	Ψ+,7 00.00
	Component Description:	Tower King Invoice for Tower and Line rigging. See Proposal Attachment #C-19- 019
	Amount:	\$91,295.00

Minor tower reinforcement /modifications	Component Description:	ATC Invoice for Capital Contribution_First 25%
	Amount:	\$8,375.92
Tower Permit Drawing Package	Information not provided.	
Tower Modification Project Manager	Information not provided.	
Ground and Building Drawing Package	Information not provided.	
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Component Description:	WSBS-CD - American Tower, tower mapping cost. Invoice # 460201548, PO # 515.
	Amount:	\$8,746.49

Cost Information

Outside Professional Services

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

Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual C Justifica
\$156,814.67	\$148,574.67		\$574.67	
\$574.67	\$574.67	Cost of Filing Notice of Commencement	\$574.67	N/A
\$3,000.00	\$3,000.00	Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack.	N/A	N/A
\$3,000.00	\$3,000.00	Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack.	N/A	N/A
\$21,050.00	\$20,000.00	N/A	N/A	N/A
\$84,200.00	\$80,000.00	N/A	N/A	N/A
	\$156,814.67 \$574.67 \$3,000.00 \$21,050.00	Cost Estimate Cost \$156,814.67 \$148,574.67 \$574.67 \$574.67 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$21,050.00 \$20,000.00	\$156,814.67 \$148,574.67 \$574.67 \$574.67 Cost of Filing Notice of Commencement \$3,000.00 \$3,000.00 Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack. \$3,000.00 \$3,000.00 Coordination and transition planning with all parties onsite and management of the timelines and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack.	Cost Estimate Cost Justification Actual Cost \$156,814.67 \$148,574.67 \$574.67 \$574.67 \$574.67 Cost of Filling Notice of Commencement \$574.67 \$3,000.00 \$3,000.00 Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack. N/A \$3,000.00 \$3,000.00 Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack. N/A \$21,050.00 \$20,000.00 N/A N/A

Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Project management of the transition	\$15,800.00	\$14,250.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$0.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$0.00	N/A

Total for all systems	\$1,381,305.11	\$1,091,807.41	N/A	\$292,971.79	N/A
Sub-total	\$156,814.67	\$148,574.67	N/A	\$574.67	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A

Components

Actual Information Description	File Name	
Notice of Commencement Filing	Component Description: Amount:	Cost of Filing the Notice of Commencement; Eagle 1 Inv 1000 \$574.67
Transition Coordination	Information not provided.	
Site Meetings	Information not provided.	
RF Exposure Measurements	Information not provided.	
Comprehensive coverage verification via field study, if needed	Information not provided.	
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.	

Attornov Food Bronors	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100	information not provided.	
(main), License to Cover		
Application		
Project management of	Information not provided.	
the transition		
Prepare and or review	Information not provided.	
reimbursement form		
Address transition timing	Information not provided.	
and coordination issues w/		
other stations and wireless		
Perform engineering study		
for new channel	Component Description:	Engineering for
assignment and antenna development		WSBS
	Amount:	\$4,065.00
	Component Description:	WSBS-CD -
		perform engineering
		study; Carl T. Jones
		invoice #862-41-
		0009.
	Amount:	\$4,065.00
	Component Description:	CTJ Inv for
		performing
	Amount:	engineering studies. \$4,065.00

Prepare engineering section of FCC Form 2100 **Component Description:** WSBS-CD -(main), Construction prepare Permit Application construction permit application; Carl T. Jones invoice #862-41-0009. \$2,250.00 Amount: CTJ invoice for **Component Description:** Preparing Form 2100 Amount: \$2,250.00 **Component Description:** WSBS-CD prepare construction permit application; Carl T. Jones invoice #862-41-0009. Amount: \$2,250.00 Prepare engineering Information not provided. section of FCC Form 2100 (main), License to Cover Application Attorney Fees - Prepare Information not provided. and File FCC Form 2100 (main), Construction Permit Application

Cost Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$40,850.00	\$40,300.00		\$6,284.17	
Professional Labor	\$10,000.00	\$10,000.00	Labor to replumb existing RF switch and dummy load to accommodate new line and transmitter. Labor to assist in installation and removal of heavy broadcast equipment.	N/A	N/A
Equipment Delivery and Handling Charges	\$5,000.00	\$5,000.00	Fork-Lift Rental and operator for equipment delivery.	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$5,000.00	\$5,000.00	Disposal of old ch 50 antenna, line, and transmitter.	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A

Local Zoning	\$3,000.00	\$3,000.00	Obtain local permits (costs associated with preparation, filing, and fees)	N/A	N/A
Non-zoning permits	\$6,300.00	\$6,300.00	Permits for local municipality for road closures need for tower rigging. Permits for Licenses and Equipment Removal (See Invoice 1000).	\$6,284.17	N/A
Sub-total	\$40,850.00	\$40,300.00	N/A	\$6,284.17	N/A
Total for all systems	\$1,381,305.11	\$1,091,807.41	N/A	\$292,971.79	N/A

Components

Actual Information Description	File Name
Professional Labor	Information not provided.
Equipment Delivery and Handling Charges	Information not provided.
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.
DTV Medical Facility Notification	Information not provided.
Local Zoning	Information not provided.

Component Description	Costs for
Component Description:	
	permitting issues
	related to
	Equipment
	removal and
	electrical
	licenses. Eagle 1
	Invoice 1000.
Amount:	\$6,284.17

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,381,305.11	\$1,091,807.41	\$292,971.79

Reimbursem	entestiatus	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. Richard Lara Secretary

05/28/2019

Section Question Response

Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).

- 1. The Authorized
 Person signing
 below certifies and
 represents that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Richard Lara Secretary

05/28/2019

Attachments