



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **25456** | Service: **DTV** | Call **WBZ-TV** | Channel: **20 (UHF)**
ID: | Sign:
File **0000027825**
Number:
FRN: **0021079769** | Date **04/13**
Submitted: **/2021**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
CBS TELEVISION LICENSES LLC	Daniel G. Ryson 2020 M. St., NW - Licensing DEPT Washington, DC 20036 United States	+1 (202) 457-4505	dryson@cbs.com	Limited Liability Company

Reimbursement Contact Information

Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
Daniel G. Ryson CBS	Daniel G. Ryson 2020 M. St., NW - Licensing DEPT Washington, DC 20036 United States	+1 (202) 457-4074	dryson@cbs.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.	Yes
Briefly describe transition plan	American Tower will build an interim site in Needham, MA, including a broadband antenna and transmitter building to be used while building the permanent site in Needham Heights, MA

Transmitters

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	When Main TX Unavailable
	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 and Type	Manufacturer	
	Model	Diamond
	Year	2008
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	14 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	ULXTE-24
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	14.4 kW
	Justification for New Transmitter	Manufacturer Cannot Re- tune Existing Transmitter (see Exhibit 1).

**Auxiliary
Transmitter****Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	Yes
	Power	150 kVA
	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
	Type	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 leasehold 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 **Other Transmitter Cost Not Listed**
Information not provided.

**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 and Type	Manufacturer	
	Model	Sigma
	Year	1999
	Type	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	46 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	ULXTE-72
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	47.2 kW
	Justification for New Transmitter	GatesAir won't retune (see Exhibit 1). Non-upgraded IOT transmitter is more expensive (see Exhibit 2). Proposed transmitter is less expensive (See Exhibit 3).

**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	Yes
	Description	Transformer and surge suppressor. See Exhibit 3 Item C.
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Type	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 leasehold 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**
Information not provided.

**Interim
Transmitter**

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	ULXTE-72
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	47.2 kW
	Justification for New Transmitter	Required to maintain WBZ-TV operations from Interim site while main antenna is rebuilt. See also Exhibit 4.

**Interim
Transmitter**

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	500 kVA
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	200.0 feet

	Other Electrical Service	Yes
	Description	Various Electrical Service from attached GatesAir Estimate (see Exhibit 3).
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	20 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leasehold improvement?	Yes
	Size	1500.0 square feet
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
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	No

Interim Transmitter **Other Transmitter Cost Not Listed**

Name	Description
Core Drill Eight Holes	Core Drill Eight Holes at Interim Transmitter Site
3-inch Conduit	Three-inch conduit

TX Room Electrical	Various Electrical work. See proposal in Exhibit 22
Emergency Generator	Primary site has an emergency generator. This cost replicates backup power at the interim site.
10-Ton System	New HVAC System in Load Room
100 Feet 4-Inch Conduit	100 Feet 4-Inch Conduit
Ice Shield	For HVAC Equipment
New Sub Panels	Four (4) new sub panels at approximately 200 amps each.

Antennas

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

**Primary
Antenna**

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Lease New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Owner	American Tower Corporation
	Site	N/A
	Is the existing antenna shared with another station or stations?	Yes
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Top
	Polarization	Horizontal
	Type	Broadband Panel
	Number of Stations Supported	4
	Number of Panels	99
	Design power capacity in use	87.0 %
	Lower Limit	470.00 MHz
	Upper Limit	698.00 MHz
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	825.0 kW

	Manufacturer	
	Model	TAD-24UDA-5/60-MR
	Year	1999

Facility ID's and Call Signs of all stations with whom the antenna is shared.

Facility ID	Call Sign
65684	WCVB-TV
72098	WGBX-TV
73982	WSBK-TV

**Primary
Antenna**

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Lease New
	Is this a request for upgraded equipment?	Yes
	Ownership	Leased
	Owner	American Tower Corporation
	Is antenna shared?	Yes
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	Broadband Panel
	Number of Stations Supported	4
	Number of Panels/Bays	70
	Lower Limit	470.00 MHz
	Upper Limit	608.00 MHz
	Design power capacity in use	99.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	740.0 kW
	Manufacturer	
	Model	PEP70E

Year	2020
Justification for New Antenna	Top Mount Broadband antenna required to accommodate the new repack frequencies. This antenna will be a four-sided assembly mast. In use power capacity is unknown. Pre-transition antenna has 120 panels. See Exhibit 5A.

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Type	New
	Number of channels supported	4
	Frequencies of channels supported	Upper and lower frequency
	Frequency	470.0 MHz - 608.0 MHz
	Do you need a combiner output splitter /switcher for dual feed lines?	No
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Broadband

	Feed Line Size	8 3/16 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Primary Antenna

Other Antenna Cost Not Listed

Name	Description
Install Combiner	Installation of combiner; Single chain of 5 high power constant impedance waveguide modules, and/or dual chains of 5 directional filter modules per Dielectric layout. required for broadband antenna system. See Exhibit 5.

**Interim
Antenna**

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Lease New
	Ownership	Leased
	Owner	American Tower Corporation
	Is antenna shared?	Yes
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna Manufacturer and Type	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Bottom
	Polarization	Elliptical
	Type	Broadband Panel
	Number of Stations Supported	5
	Number of Panels/Bays	56
	Lower Limit	470.00 MHz
	Upper Limit	608.00 MHz
	Design power capacity in use	99.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	740.0 kW
	Manufacturer	
	Model	TUM-AP-O4-14/56H-2-T

Year	2018
Justification for New Antenna	Required for shared use by five stations at interim site. See Exhibit 4 for interim site justification.

Interim Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Type	New
	Number of channels supported	5
	Frequencies of channels supported	Upper and lower frequency
	Frequency	470.0 MHz - 608.0 MHz
	Do you need a combiner output splitter /switcher for dual feed lines?	No
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	B
	Feed Line Size	8 3/16 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an 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

**Interim
Antenna**

Other Antenna Cost Not Listed

Name	Description
Combiner Installation	Installation of combiner; Single chain of 5 high power constant impedance waveguide modules, and/or dual chains of 5 directional filter modules per Dielectric layout. required for broadband antenna system. See Exhibit 16.

Transmission Line

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

Primary Transmission Line**Existing Transmission Line**

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Owner	American Tower Corporation
	Site	N/A
	Is the existing transmission line shared with another station or stations?	Yes
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	Dielectric
	Type	Rigid
	Diameter	8 3/16 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1440 feet per run

Facility ID's and Call Signs of all stations with whom the transmission line is shared.

Facility ID	Call Sign
72098	WGBX-TV
65684	WCVB-TV
73982	WSBK-TV

Primary Transmission Line **Other Transmission Line Expenses Not Listed**

Name	Description
Nitrogen Generator	Nitrogen Generator Upgrade. See Exhibit 15, Line 1-B-1.

Interim Transmission Line **New Transmission Line**

Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Lease New
	Type	Rigid
	Diameter	8 3/16 inches
	Segment Length	Broadband
	Other Segment Length	
	Number of parallel runs	2
	Length	1250 feet per run
	Justification for New Transmission Line	Two (2) 8-3 /16" Broadband rigid transmission lines, six (6) elbows (3 each line) and

a nitrogen generator for pressurization. Required for Interim antenna. See Exhibit 16.

Interim Transmission Line **Other Transmission Line Expenses Not Listed**

Name	Description
Nitrogen Generator	Nitrogen Generator Upgrade. See Exhibit 16, Line 1-B-1.

**Tower
Equipment
And
Rigging
Costs**

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

**Auxiliary
Tower**

Add Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Auxiliary (Backup)
	Description of Use	Interim Use
	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 Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1004233
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	42° 18' 10.7" N-
	Longitude (NAD83)	071° 13' 04.9" W-
	Overall Structure Height	1200.77 feet
	Support Structure Height	1101.04 feet
	Ground Elevation Above Mean Sea Level (AMSL)	150.92 feet
	Structure Type	GTOWER - Guyed

		Structure Used for Communication Purposes
	Tower Owner	American Towers, LLC
	Date Constructed	04/19/2005

**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
9639	WODS	FM
6463	WFXT	DTV
73238	WLVI	DTV
1901	WBZ-FM	FM
23439	WBOS	FM
26897	WWBX	FM

**Auxiliary
Tower**

Tower Modification Costs

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

**Auxiliary
Tower**

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Candelabra

Helicopter Services Required	Are helicopter services required?	No
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Auxiliary Tower

Other Tower Expenses Not Listed

Name	Description
Construction Management	Nine hours on Modification project management and fifteen hours for RF installation project management for a total of twenty days. See Exhibit 6.
Tower Permit Packages	Tower and ground equipment drawing package. Required for local approvals. See Exhibit 6.
Interim Tower Rent	Interim Tower Rent. See Exhibit 6.

**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?	Yes
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1003433
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	42° 18' 37.0" N-
	Longitude (NAD83)	071° 14' 12.0" W-
	Overall Structure Height	1296.24 feet
	Support Structure Height	1192.24 feet
	Ground Elevation Above Mean Sea Level (AMSL)	152.89 feet
	Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
	Tower Owner	American Tower, LLC
	Date Constructed	01/01/1957

**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
18783	WYDN	DTV
65684	WCVB-TV	DTV
73982	WSBK-TV	DTV
10542	WKLB-FM	FM
72099	WGBH-TV	DTV
72098	WGBX-TV	DTV
68241	WBUR-FM	FM

**Primary
Tower**

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	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 Packages	The generation of a construction drawing package for one (1) broadcasters /customers. See Exhibit 5.
Tower Project Management	(44) hours on Modification project management and RF installation project management.

**Outside
Professional**

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	250
	Explanation	Company lacks sufficient resources.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	No
	For Auxiliary Facility	N/A
	For Main Facility	N/A
	Prepare and file Form FCC License to Cover Application	No
	For Auxiliary Facility	N/A

	For Main Facility	N/A
	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	No
	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	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

Name	Description
LocalPermits	Prepare and submit forms for necessary electrical, building and other permits.
RF System Test	Testing of the combiners to ensure one frequency is tuned for optimal patterns. See Exhibits 5 and 6.

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	No
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	No
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	No
	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?	Yes

**Other
Expenses**

Other Expenses Not Listed

Name	Description
Asbestos and Lead Paint Testing	Asbestos testing, removal and abatement for walls which could contain lead paint and /or the flooring may contain asbestos, because of the age of the facility and the era when the original construction took place. (See Exhibit 3.)
Building Partition	This cost is to provide permitting for building partition and electrical service installation in the shared space. This install is to provide security for broadcasters and sufficient power for transmitters. See Exhibit 3.
Disconnect Transmitters	Labor and expenses for disconnect and removal of existing transmitters. See Exhibit 3 Item F and Exhibit 9 Item F.
Ice Shield for HVAC	Ice protection for HVAC compressor units near tower in areas prone to ice and snow. See Exhibit 3.
Public Hearing	Public hearing to alter height of primary tower by changing top antenna. See Exhibit 2.
Site Coordination Meeting	Site coordination meetings with all broadcasters, contractors and vendors involved with the site deliveries and construction. This cost is for travel and logistics expenses accrued. See Exhibits 2 and 3.
Site Security	Site security for installation and storage of Transmission line and materials for 30 days X 12 hours. These materials are a high risk of theft due to the material makeup such as copper, brass and aluminum. (See Exhibit 3.)
Equipment Storage	Storage cost for equipment after delivery and before installation.
Equipment Disposal	Disposal cost for equipment and waste.

Cost Information

Transmitters

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmitter ULXTE-72	\$1,923,342.85	\$1,683,948.09		\$1,542,886.06	
New Sub Panels	<i>\$24,696.74</i>	\$24,696.74	Provide proper voltage and current for each additional transmitter, house power, HVAC, and ancillary equipment. Based on actual cost. See Exhibit 52.	\$7,500.00	N/A
Ice Shield	<i>\$13,910.00</i>	\$13,910.00	Required to protect outdoor HVAC units. Based on actual cost. Please see Exhibit 52.	\$3,000.00	N/A
100 Feet 4-Inch Conduit	<i>\$19,200.00</i>	\$19,200.00	Based on actual cost. See Exhibit 52 Line 3-C-1.	\$1,440.00	N/A
10-Ton System	<i>\$4,104.00</i>	\$4,104.00	New HVAC for Load Room cooling. See actual cost in Exhibit 52.	N/A	N/A
Emergency Generator	<i>\$111,802.00</i>	\$111,802.00	Interim Tower Generator. See Exhibit 33 for lease. Includes \$100,000 connection fee and \$1,686 rent for an assumed 7 months.	\$100,000.00	N/A

TX Room Electrical	\$95,772.00	\$95,772.00	Transmitter Room Electrical Work - Various. See proposal attached as Exhibit 39 (\$92,802) plus Exhibit 32 (\$2,970.00).	\$95,772.00	N/A
3-inch Conduit	\$7,840.00	\$7,840.00	Based on actual cost. Please see Exhibit 52.	N/A	N/A
Core Drill Eight Holes	\$2,360.00	\$2,360.00	Core drill eight holes at interim transmitter site. Please see Exhibit 40 for quotation.	\$2,360.00	N/A
Other -- Building Addition Size: 1500.0	\$26,894.29	\$26,894.29	This cost is to provide permitting for building partition and electrical service installation in the shared space. This install is to provide security for broadcasters and sufficient power for transmitters. Based on actual costs. See Exhibit 52.	\$1,350.00	N/A
Other -- HVAC Service Type: C Size:20 (Other)	\$24,565.00	\$24,565.00	20 ton HVAC split units to maintain operational temperatures. This is to supplement existing HVAC. Calculation for the HVAC size is calculated using the power of the	\$16,500.00	N/A

			three transmitters at 30% efficiency. Based on actual cost. See Exhibit 52 Line 3-C-2.		
Other Electrical Service: Various Electrical Service from attached GatesAir Estimate (see Exhibit 3).	\$12,998.82	\$12,998.82	Transformer and surge suppressor required to support interim transmitter. See Exhibit 8, Item D.	\$12,998.82	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$7,500.00	This cost includes 200 L/F of 2" conduit and conductor to supply HVAC, Air handlers and House power. The existing power supply is inadequate for the additional power demands of the new repack equipment. Based on actual cost. See Exhibit 52 Line 3-C-1.	\$750.00	N/A
Transformer 3 phase /480v - 500 KVA	\$48,400.00	\$10,921.20	Install additional 500 KVA transformer for new tenant space to operate transmitter, heat exchangers and other equipment on the new repack frequency into the broadband	\$6,900.00	N/A

antenna. Based
on actual cost.
See Exhibit 52
Line 3-C-1.

Switchgear - industrial 800 amp	\$38,200.00	\$12,000.00	New Switchgear required accommodate the repack equipment and new 500 KVA transformer. The existing service does not have sufficient capacity to support transmitters. Based on actual cost. See Exhibit 52 Line 3-C-1.	\$5,445.00	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$22,568.80	Install 3 phase, 800 amp, 480 VAC in existing common area of the building being changed to a shared space for one transmitter which currently does not support the required power capacity. Based on actual cost. See Exhibit 52.	\$2,055.00	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,286,815.24	Please see Exhibit 8, Items A, B, C, and E (\$1,279,267.42) plus Change Orders Q-76708 (\$1,894.44 - Exhibit 20), Q- 84712 (\$4,378.60), and Q-86012 (1,274.78). Please see	\$1,286,815.24	N/A

Exhibit 52,
GatesAir
Estimate
Correction
Statement.

Primary Transmitter ULXTE-72	\$1,485,998.82	\$1,295,661.27		\$1,295,661.27	
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,282,662.45	See Exhibit 3, Items A, B, C, and E (\$1,299,555.90) plus change order Q-79635 (-\$17,822.63) and Q-83226 (\$929.18). Please see Exhibit 52, GatesAir Estimate Correction Statement.	\$1,282,662.45	N/A
Other Electrical Service: Transformer and surge suppressor. See Exhibit 3 Item C.	\$12,998.82	\$12,998.82	Transformer and surge suppressor. Required for proper operation of transmitter. See Exhibit 3, Item D.	\$12,998.82	N/A
Auxiliary Transmitter ULXTE-24	\$546,334.94	\$545,084.94		\$461,018.86	
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	\$2,503.03	N/A
UHF - Air Cooled Solid State Transmitter 14.4 kW	\$520,784.94	\$520,784.94	Proposed transmitter is a like-for-like replacement of existing transmitter. An estimate is provided as	\$458,515.83	N/A

Exhibit 9.
Category D
(Electrical) is
listed separately.

Sub-total	\$3,955,676.61	\$3,524,694.30	N/A	\$3,299,566.19	N/A
Total for all systems	\$7,933,499.32	\$4,833,652.73	N/A	\$3,986,885.43	N/A

Components

Actual Information	
Description	File Name
New Sub Panels	<p>Component Description: Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Electrical Sub Panels, Exhibit 6, 3-C-6.</p> <p>Amount: \$2,500.00</p> <p>Component Description: Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Electrical Sub Panels, Exhibit 6, 3-C-6.</p> <p>Amount: \$5,000.00</p>
Ice Shield	

	<table> <tr> <td data-bbox="711 91 1145 562">Component Description:</td><td data-bbox="1145 91 1430 562">Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Ice Shield, Exhibit 6, 3-C-6.</td></tr> <tr> <td data-bbox="711 562 1145 1066">Amount:</td><td data-bbox="1145 562 1430 1066">\$2,000.00</td></tr> </table>	Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Ice Shield, Exhibit 6, 3-C-6.	Amount:	\$2,000.00				
Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Ice Shield, Exhibit 6, 3-C-6.								
Amount:	\$2,000.00								
	<table> <tr> <td data-bbox="711 1066 1145 1536">Component Description:</td><td data-bbox="1145 1066 1430 1536">Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Ice Shield, Exhibit 6, 3-C-6.</td></tr> <tr> <td data-bbox="711 1536 1145 2136">Amount:</td><td data-bbox="1145 1536 1430 2136">\$14,400.00 \$1,000.00</td></tr> </table>	Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Ice Shield, Exhibit 6, 3-C-6.	Amount:	\$14,400.00 \$1,000.00				
Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Ice Shield, Exhibit 6, 3-C-6.								
Amount:	\$14,400.00 \$1,000.00								
100 Feet 4-Inch Conduit	<table> <tr> <td data-bbox="711 1066 1145 1626">Component Description:</td><td data-bbox="1145 1066 1430 1626">Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of 4-inch conduit, Exhibit 6, 3-C-1.</td></tr> <tr> <td data-bbox="711 1626 1145 2136">Amount:</td><td data-bbox="1145 1626 1430 2136">\$960.00</td></tr> <tr> <td data-bbox="711 1626 1145 2136">Component Description:</td><td data-bbox="1145 1626 1430 2136">Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of 4-inch conduit, Exhibit 6, 3-C-1.</td></tr> <tr> <td data-bbox="711 2136 1145 2136">Amount:</td><td data-bbox="1145 2136 1430 2136">\$480.00</td></tr> </table>	Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of 4-inch conduit, Exhibit 6, 3-C-1.	Amount:	\$960.00	Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of 4-inch conduit, Exhibit 6, 3-C-1.	Amount:	\$480.00
Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of 4-inch conduit, Exhibit 6, 3-C-1.								
Amount:	\$960.00								
Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of 4-inch conduit, Exhibit 6, 3-C-1.								
Amount:	\$480.00								

10-Ton System	Information not provided.	
Emergency Generator	Component Description: Amount:	Generator Connection Fee. Please see Exhibit 33 for lease. \$100,000.00
TX Room Electrical	Component Description: Amount: Component Description: Amount: Component Description: Amount:	Progress Payment Requisition 3 for WBZ Interim Transmitter Electrical. Form 399 won't take an ampersand in company name. \$10,334.10 Progress Payment Requisition 2 for WBZ Interim Transmitter Electrical. Form 399 won't take an ampersand in company name. \$39,600.00 Various Electrical Work, Requisition #1. Note: Form 399 will not accept a vendor name with an ampersand. \$42,867.90

	<p>Component Description: Interim Site Electrical Work. Form 399 won't accept ampersand in company name.</p> <p>Amount: \$2,970.00</p>
3-inch Conduit	Information not provided.
Core Drill Eight Holes	<p>Component Description: Core drill eight holes. Please see Exhibit 40 for quote.</p> <p>Amount: \$2,360.00</p>
Other -- Building Addition Size: 1500.0	<p>Component Description: Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Building Addition, Exhibit 6, 3-C-3.</p> <p>Amount: \$900.00</p> <p>Component Description: Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Building Addition, Exhibit 6, 3-C-3.</p> <p>Amount: \$450.00</p>
Other -- HVAC Service Type: C Size:20 (Other)	

	<p>Component Description:</p> <p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of 20-Ton HVAC, Exhibit 6, 3-C-2.</p> <p>Amount:</p> <p>\$11,000.00</p>
	<p>Component Description:</p> <p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of 20-Ton HVAC, Exhibit 6, 3-C-2.</p> <p>Amount:</p> <p>\$5,500.00</p>
Other Electrical Service: Various Electrical Service from attached GatesAir Estimate (see Exhibit 3).	<p>Component Description:</p> <p>Invoice is for Interim Transmitter (See Exhibit 8 Items A, B, C, and D plus Exhibit 21). This dollar amount is for Electrical - Exhibit 8 Item D. The remainder is shown in the transmitter cost category.</p> <p>Amount:</p> <p>\$12,998.82</p>
2" Rigid Conduit and Wiring (Cost per foot)	

	<table> <tr> <td data-bbox="711 98 1023 510">Component Description:</td><td data-bbox="1023 98 1428 510">Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of 2-inch conduit, Exhibit 6, 3-C-1.</td></tr> <tr> <td data-bbox="711 510 1023 645">Amount:</td><td data-bbox="1023 510 1428 645">\$500.00</td></tr> <tr> <td data-bbox="711 645 1023 1106">Component Description:</td><td data-bbox="1023 645 1428 1106">Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of 2-inch conduit, Exhibit 6, 3-C-1.</td></tr> <tr> <td data-bbox="711 1106 1023 1240">Amount:</td><td data-bbox="1023 1106 1428 1240">\$250.00</td></tr> </table>	Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of 2-inch conduit, Exhibit 6, 3-C-1.	Amount:	\$500.00	Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of 2-inch conduit, Exhibit 6, 3-C-1.	Amount:	\$250.00
Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of 2-inch conduit, Exhibit 6, 3-C-1.								
Amount:	\$500.00								
Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of 2-inch conduit, Exhibit 6, 3-C-1.								
Amount:	\$250.00								
Transformer 3 phase/480v - 500 KVA	<table> <tr> <td data-bbox="711 1106 1023 1653">Component Description:</td><td data-bbox="1023 1106 1428 1653">Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of 500 KVA Transformer, Exhibit 6, 3-C-1.</td></tr> <tr> <td data-bbox="711 1653 1023 1787">Amount:</td><td data-bbox="1023 1653 1428 1787">\$4,600.00</td></tr> <tr> <td data-bbox="711 1787 1023 2132">Component Description:</td><td data-bbox="1023 1787 1428 2132">Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of 500 KVA Transformer, Exhibit 6, 3-C-1.</td></tr> <tr> <td data-bbox="711 2132 1023 2240">Amount:</td><td data-bbox="1023 2132 1428 2240">\$2,300.00</td></tr> </table>	Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of 500 KVA Transformer, Exhibit 6, 3-C-1.	Amount:	\$4,600.00	Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of 500 KVA Transformer, Exhibit 6, 3-C-1.	Amount:	\$2,300.00
Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of 500 KVA Transformer, Exhibit 6, 3-C-1.								
Amount:	\$4,600.00								
Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of 500 KVA Transformer, Exhibit 6, 3-C-1.								
Amount:	\$2,300.00								

Switchgear - industrial 800
amp

Component Description:

Invoice is 25%
Down Payment for
\$115,297.75 ATC
total estimated
cost. (See Exhibit
6). This amount is
25% of 800A
Switchgear,
Exhibit 6, 3-C-1.
\$1,815.00

Amount:

Component Description:

Invoice is 50%
Down Payment for
\$230,591.50 ATC
total estimated
cost. (See Exhibit
6). This amount is
50% of 800A
Switchgear,
Exhibit 6, 3-C-1.
\$3,630.00

Amount:

Service entrance 3 phase
/800 amp/208 volt

Component Description:

Invoice is 25%
Down Payment for
\$115,297.75 ATC
total estimated
cost. (See Exhibit
6). This amount is
25% of 800A
Service Entrance,
Exhibit 6, 3-C-1.
\$685.00

Amount:

Component Description:

Invoice is 50%
Down Payment for
\$230,591.50 ATC
total estimated
cost. (See Exhibit
6). This amount is
50% of 800A
Service Entrance,
Exhibit 6, 3-C-1.
\$1,370.00

Amount:

UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	<div> <div>Component Description:</div> <div>Invoice is for Change Orders, Installation & Proof, Freight, and Old Transmitter Removal. This is for the Change Orders and Installation & Proof. Other items are listed separately. Please see Exhibit 52.</div> </div> <div> <div>Amount:</div> <div>\$97,967.73</div> </div>
	<div> <div>Component Description:</div> <div>Interim Transmitter Progress Payment.</div> </div> <div> <div>Amount:</div> <div>\$430,755.41</div> </div>
	<div> <div>Component Description:</div> <div>Interim Transmitter Down Payment</div> </div> <div> <div>Amount:</div> <div>\$435,088.75</div> </div>
	<div> <div>Component Description:</div> <div>Invoice is for Interim Transmitter (See Exhibit 8 Items A, B, C, and D plus Exhibit 21). This dollar amount is total invoice amount minus 100% of Electrical - Exhibit 8 Item D, shown in a different cost category.</div> </div> <div> <div>Amount:</div> <div>\$323,003.35</div> </div>
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	

	<table> <tr> <td data-bbox="711 98 1145 539"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1145 98 1434 539"> <p>Transmitter Installation, Proof, and misc parts. See Exhibit 28 (\$92,314.35 plus \$929.18). Freight shown separately. \$93,243.53</p> </td></tr> <tr> <td data-bbox="711 539 1145 763"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1145 539 1434 763"> <p>Please see Exhibit 31. \$313,338.41</p> </td></tr> <tr> <td data-bbox="711 763 1145 987"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1145 763 1434 987"> <p>Primary Transmitter Down Payment \$449,676.77</p> </td></tr> <tr> <td data-bbox="711 987 1145 1464"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1145 987 1434 1464"> <p>Primary Transmitter Final Payment Before Shipment. Includes all but Electrical (Item D) which is listed separately. \$426,403.74</p> </td></tr> </table>	<p>Component Description:</p> <p>Amount:</p>	<p>Transmitter Installation, Proof, and misc parts. See Exhibit 28 (\$92,314.35 plus \$929.18). Freight shown separately. \$93,243.53</p>	<p>Component Description:</p> <p>Amount:</p>	<p>Please see Exhibit 31. \$313,338.41</p>	<p>Component Description:</p> <p>Amount:</p>	<p>Primary Transmitter Down Payment \$449,676.77</p>	<p>Component Description:</p> <p>Amount:</p>	<p>Primary Transmitter Final Payment Before Shipment. Includes all but Electrical (Item D) which is listed separately. \$426,403.74</p>
<p>Component Description:</p> <p>Amount:</p>	<p>Transmitter Installation, Proof, and misc parts. See Exhibit 28 (\$92,314.35 plus \$929.18). Freight shown separately. \$93,243.53</p>								
<p>Component Description:</p> <p>Amount:</p>	<p>Please see Exhibit 31. \$313,338.41</p>								
<p>Component Description:</p> <p>Amount:</p>	<p>Primary Transmitter Down Payment \$449,676.77</p>								
<p>Component Description:</p> <p>Amount:</p>	<p>Primary Transmitter Final Payment Before Shipment. Includes all but Electrical (Item D) which is listed separately. \$426,403.74</p>								
<p>Other Electrical Service: Transformer and surge suppressor. See Exhibit 3 Item C.</p>	<table> <tr> <td data-bbox="711 1464 1145 1935"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1145 1464 1434 1935"> <p>Invoice is for Primary Transmitter Final Payment Before Shipment. This electrical component is listed separately from the rest of the transmitter. \$12,998.82</p> </td></tr> </table>	<p>Component Description:</p> <p>Amount:</p>	<p>Invoice is for Primary Transmitter Final Payment Before Shipment. This electrical component is listed separately from the rest of the transmitter. \$12,998.82</p>						
<p>Component Description:</p> <p>Amount:</p>	<p>Invoice is for Primary Transmitter Final Payment Before Shipment. This electrical component is listed separately from the rest of the transmitter. \$12,998.82</p>								
<p>Transformer 3 phase/480v - 150 KVA</p>									

	Component Description:	Invoice is for transmitter, mask filter, RF accessories, and electrical. This cost is just electrical. See Exhibit 25.
	Amount:	\$1,094.24
	Component Description:	Invoice is split among three cost categories. See Exhibit 24. Corrected typo in dollar amount March 21, 2019.
	Amount:	\$1,408.79
UHF - Air Cooled Solid State Transmitter 14.4 kW	Component Description:	Invoice for transmitter, mask filter, RF accessories, and electrical shown separately. See Exhibit 25.
	Amount:	\$119,512.45
	Component Description:	Auxiliary Transmitter Down Payment
	Amount:	\$175,003.77

Component Description:

Invoice is for Installation & Proof, Freight, and Old Transmitter Removal. This is for the Installation & Proof. Other items are listed separately. See Exhibit 45A for cost explanation.

Amount:

\$35,206.35

Component Description:

Invoice for transmitter, electrical, and old transmitter removal is split among three cost categories. See Exhibit 24.

Amount:

\$163,999.61

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 TUM-AP-O4-14/56H-2-T	\$203,588.78	\$210,914.20		\$125,567.00	
New combiner, cost per channel (without antenna)	\$84,200.00	\$107,129.17	Dual chains of mask filter /combiner modules. Includes input power dividers and output switching to allow transmitter alignment /testing not otherwise available. Eliminates need for mask filter. Based on actual cost. See Exhibit 52 Line 3-C-1.	\$50,250.00	N/A
Sweep test of existing antenna	\$6,730.00	\$3,000.00	Based on actual cost. See Exhibit 52 Line 3-C-2.	\$2,250.00	N/A
Combiner Installation	<i>\$14,530.00</i>	\$14,530.00	Installation of dual chain combiner. Based on actual cost. See Exhibit 52 Line 3-C-2 for this cost.	\$5,250.00	N/A

UHF - High Power Top Mount Five Station broadband panel antenna elliptically or circularly polarized	\$79,178.78	\$79,178.78	New Dielectric 14 bay, 56 elements total, 1 assembly mast. Based on actual cost. See Exhibit 52 Line 3-B.	\$62,417.00	N/A
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	\$18,950.00	\$7,076.25	Two (2) Elbow complex for the input of the new Broadband antenna. Based on actual cost. See Exhibit 52 Line 3-C-2.	\$5,400.00	N/A
Primary Antenna PEP70E	\$1,206,892.80	\$212,556.02		\$170,581.87	
UHF - High Power Top Mount (200-1000 kW), Four Station broadband panel antenna, elliptically or circularly polarized	\$1,090,000.00	\$97,269.37	RFS PEP70E Top Mount Broadband antenna, required to accommodate the new repack frequencies. Based on actual \$110,376.40 cost minus \$18,920 V-Pol upgrade = \$91,456.40. Please see Exhibit 53.	\$97,269.37	N/A
Install Combiner	\$7,012.80	\$7,012.80	Installation cost of the new combiner.	\$6,562.50	N/A

			Required to replace existing combiner and support required multi-station antenna. Based on actual cost. Please see Exhibit 53.		
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	\$18,950.00	\$6,750.00	Elbow complex for top mount antenna being used for repacked stations. Based on Actual cost of \$5990.40, but form generates errors with that value. Please see Exhibit 53.	\$6,750.00	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$97,357.18	Constant impedance waveguide modules, and /or dual chains of 4 directional filter modules per Dielectric layout. Eliminates need for transmitter mask filter. Based on actual cost. Please see exhibit 53.	\$56,250.00	N/A
Sweep test of existing	\$6,730.00	\$4,166.67	Based on actual cost.	\$3,750.00	N/A

antenna

Please see
Exhibit 53.

Sub-total	\$1,410,481.58	\$423,470.22	N/A	\$296,148.87	N/A
Total for all systems	\$7,933,499.32	\$4,833,652.73	N/A	\$3,986,885.43	N/A

Components

Actual Information	
Description	File Name
New combiner, cost per channel (without antenna)	Component Description:
	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Interim Combiner, Exhibit 6, 3-C-1.
	Amount:
	\$16,750.00
Sweep test of existing antenna	Component Description:
	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Interim Combiner, Exhibit 6, 3-C-1
	Amount:
	\$33,500.00

	<table> <tr> <td data-bbox="711 98 1145 510">Component Description:</td><td data-bbox="1145 98 1428 510">Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Sweep Line/Antenna, Exhibit 6, 3-C-1.</td></tr> <tr> <td data-bbox="711 510 1145 600">Amount:</td><td data-bbox="1145 510 1428 600">\$750.00</td></tr> <tr> <td data-bbox="711 600 1145 1106">Component Description:</td><td data-bbox="1145 600 1428 1106">Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Sweep Line/Antenna, Exhibit 6, 3-C-1.</td></tr> <tr> <td data-bbox="711 1106 1145 1196">Amount:</td><td data-bbox="1145 1106 1428 1196">\$1,500.00</td></tr> </table>	Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Sweep Line/Antenna, Exhibit 6, 3-C-1.	Amount:	\$750.00	Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Sweep Line/Antenna, Exhibit 6, 3-C-1.	Amount:	\$1,500.00
Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Sweep Line/Antenna, Exhibit 6, 3-C-1.								
Amount:	\$750.00								
Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Sweep Line/Antenna, Exhibit 6, 3-C-1.								
Amount:	\$1,500.00								
Combiner Installation	<table> <tr> <td data-bbox="711 1106 1145 1644">Component Description:</td><td data-bbox="1145 1106 1428 1644">Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Combiner Installation, Exhibit 6, 3-C-2.</td></tr> <tr> <td data-bbox="711 1644 1145 1733">Amount:</td><td data-bbox="1145 1644 1428 1733">\$3,500.00</td></tr> <tr> <td data-bbox="711 1733 1145 2132">Component Description:</td><td data-bbox="1145 1733 1428 2132">Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Combiner Installation, Exhibit 6, 3-C-2.</td></tr> <tr> <td data-bbox="711 2132 1145 2222">Amount:</td><td data-bbox="1145 2132 1428 2222">\$1,750.00</td></tr> </table>	Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Combiner Installation, Exhibit 6, 3-C-2.	Amount:	\$3,500.00	Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Combiner Installation, Exhibit 6, 3-C-2.	Amount:	\$1,750.00
Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Combiner Installation, Exhibit 6, 3-C-2.								
Amount:	\$3,500.00								
Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Combiner Installation, Exhibit 6, 3-C-2.								
Amount:	\$1,750.00								

UHF - High Power Top Mount Five Station broadband panel antenna elliptically or circularly polarized	Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Antenna, Exhibit 6, 3-B.
	Amount:	\$41,611.50
	Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Antenna, Exhibit 6, 3-B.
	Amount:	\$20,805.50
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Elbow Complex, Exhibit 6, 3-C-2.
	Amount:	\$3,600.00
	Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Elbow Complex, Exhibit 6, 3-C-2.
	Amount:	\$1,800.00
UHF - High Power Top		

Mount (200-1000 kW), Four
Station broadband panel
antenna, elliptically or
circularly polarized

Component Description:

Invoice is for
Milestone 1
Payment at
Primary site. This
cost is for the
primary antenna
25% down
payment minus
costs for E-Pol.
Please see Exhibit
35C.

Amount:

\$32,423.12

Component Description:

Invoice is for
Milestone 2
Payment at
Primary site. This
cost is for the
primary antenna
50% progress
payment minus
costs for E-Pol.
Please see Exhibit
44.

Amount:

\$64,846.25

Install Combiner

Component Description:

Invoice is for
Milestone 1
Payment at
Primary site. This
cost is for the
primary combiner
25% down
payment minus
costs for E-Pol.
Please see Exhibit
35C.

Amount:

\$2,187.50

	<p>Component Description:</p> <p>Invoice is for Milestone 2 Payment at Primary site. This cost is for the primary combiner 50% progress payment. Please see Exhibit 44.</p> <p>Amount:</p> <p>\$4,375.00</p>
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	<p>Component Description:</p> <p>Invoice is for Milestone 1 Payment at Primary site. This cost is for the primary antenna elbow complex 25% down payment minus costs for E-Pol. Please see Exhibit 35C.</p> <p>Amount:</p> <p>\$2,250.00</p> <p>Component Description:</p> <p>Invoice is for Milestone 2 Payment at Primary site. This cost is for the primary antenna elbow complex 50% progress payment minus costs for E-Pol. Please see Exhibit 44.</p> <p>Amount:</p> <p>\$4,500.00</p>
New combiner, cost per channel (without antenna)	

	<table> <tr> <td data-bbox="711 98 1023 510">Component Description:</td><td data-bbox="1023 98 1426 510">Invoice is for Milestone 1 Payment at Primary site. This cost is for the primary combiner 25% down payment. Please see Exhibit 35C.</td></tr> <tr> <td data-bbox="711 510 1023 600">Amount:</td><td data-bbox="1023 510 1426 600">\$18,750.00</td></tr> <tr> <td data-bbox="711 600 1023 1106">Component Description:</td><td data-bbox="1023 600 1426 1106">Invoice is for Milestone 2 Payment at Primary site. This cost is for the primary combiner 50% down payment. Please see Exhibit 44.</td></tr> <tr> <td data-bbox="711 1106 1023 1196">Amount:</td><td data-bbox="1023 1106 1426 1196">\$37,500.00</td></tr> </table>	Component Description:	Invoice is for Milestone 1 Payment at Primary site. This cost is for the primary combiner 25% down payment. Please see Exhibit 35C.	Amount:	\$18,750.00	Component Description:	Invoice is for Milestone 2 Payment at Primary site. This cost is for the primary combiner 50% down payment. Please see Exhibit 44.	Amount:	\$37,500.00
Component Description:	Invoice is for Milestone 1 Payment at Primary site. This cost is for the primary combiner 25% down payment. Please see Exhibit 35C.								
Amount:	\$18,750.00								
Component Description:	Invoice is for Milestone 2 Payment at Primary site. This cost is for the primary combiner 50% down payment. Please see Exhibit 44.								
Amount:	\$37,500.00								
Sweep test of existing antenna	<table> <tr> <td data-bbox="711 1106 1023 1666">Component Description:</td><td data-bbox="1023 1106 1426 1666">Invoice is for Milestone 1 Payment at Primary site. This cost is for the primary antenna system sweep test 25% down payment minus costs for E-Pol. Please see Exhibit 35C.</td></tr> <tr> <td data-bbox="711 1666 1023 2134">Amount:</td><td data-bbox="1023 1666 1426 2134">\$1,250.00</td></tr> </table>	Component Description:	Invoice is for Milestone 1 Payment at Primary site. This cost is for the primary antenna system sweep test 25% down payment minus costs for E-Pol. Please see Exhibit 35C.	Amount:	\$1,250.00				
Component Description:	Invoice is for Milestone 1 Payment at Primary site. This cost is for the primary antenna system sweep test 25% down payment minus costs for E-Pol. Please see Exhibit 35C.								
Amount:	\$1,250.00								

Component Description:

Invoice is for
Milestone 2
Payment at
Primary site. This
cost is for the
primary antenna
system sweep test
50% progress
payment minus
costs for E-Pol.
Please see Exhibit
44.

Amount:

\$2,500.00

Cost Information

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$997,500.00	\$149,623.05		\$54,351.22	
Rigid Transmission Line - copper, 8 3/16" broadband	\$997,500.00	\$149,623.05	Material cost for two (2) 83/16" Broadband rigid transmission lines, six (3) elbows (3 each line). Cost shared with other stations. See actual cost in Exhibit 52 (\$113,496.48 + \$24,354.00). Also line costs in Exhibit 37 & 38 (\$11,772.57)	\$54,351.22	N/A
Nitrogen Generator	<i>\$0.00</i>	\$0.00	Based on actual cost. Please see Exhibit 52, Line 1-B-1.	N/A	N/A
Primary Transmission Line	\$3,057.40	\$3,057.40		\$0.00	
Nitrogen Generator	<i>\$3,057.40</i>	\$3,057.40	Nitrogen Generator Upgrade. Based on actual cost.	N/A	N/A

			Please see Exhibit 53.		
Sub-total	\$1,000,557.40	\$152,680.45	N/A	\$54,351.22	N/A
Total for all systems	\$7,933,499.32	\$4,833,652.73	N/A	\$3,986,885.43	N/A

Components

Actual Information	
Description	File Name
Rigid Transmission Line - copper, 8 3/16" broadband	Component Description:
	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Interim Transmission Line, Exhibit 6, 3-A.
	Amount:
	\$32,187.50
	Component Description:
	Transmission Line to connect interim transmitter to interim combiner. Please see Exhibit 49 for quotation.
	Amount:
	\$6,069.72
	Component Description:
	Additional transmission lines within transmitter room. Installation and freight invoiced separately.
	Amount:
	\$6,069.72

	<p>Component Description:</p> <p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Interim Transmission Line, Exhibit 6, 3-A.</p> <p>Amount:</p> <p>\$16,094.00</p>
Nitrogen Generator	Information not provided.
Nitrogen Generator	Information not provided.

Cost Information

Tower Equipment and Rigging Costs

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower GTOWER	\$609,978.45	\$171,436.96		\$70,308.25	
Tower Permit Packages	<i>\$7,050.00</i>	\$7,050.00	Construction drawing packages for tower and ground construction. Based on \$3,762.50 actual costs, but form generates errors with that value. Please see Exhibit 52.	\$7,050.00	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$116,996.51	The cost includes the installation of the new antenna, 2 transmission Lines, and required transmission brackets. Based on actual costs. See Exhibit 52 Lines 3-C-1 (\$91,491.71) and 3-C-2 (\$25,504.80).	\$50,182.00	N/A
Structural engineering tower load	\$12,600.00	\$4,380.00	Tower mapping to ensure the proper structural	\$3,326.25	N/A

study for well
documented
tower

information is
relayed to
engineering
for proposed
repack
equipment.
Rigorous
Structural
analysis to
access the
structural
capacity and
modifications
needed.
Based on
actual costs in
Exhibit 52 3-A-
1.

Minor tower reinforcement /modifications	\$158,000.00	\$31,682.00	It is expected that the additional loads imposed on the tower by the new appurtenances required for the repack project will cause the tower to fail. Based on actual costs. See Exhibit 52.	\$7,500.00	N/A
Tower Project Management	\$11,328.45	\$11,328.45	Tower modification project management and RF installation project management. Based on actual cost. Please see Exhibit 52.	\$2,250.00	N/A
Auxiliary Tower GTOWER	\$668,032.86	\$370,880.38		\$132,518.48	

Structural engineering tower load study for well documented tower	\$12,600.00	\$8,760.00	Mapping and Rigorous Structural analysis to access the structural capacity and modifications needed to accommodate the repacked equipment. Based on actual cost. Please see Exhibit 53 Item 3-A-1 (\$4,960 for mapping; \$3800 for structural engineering)	\$8,315.63	N/A
Interim Tower Rent	\$57,600.00	\$57,600.00	Interim Tower Rent - For Market Repack Period. See Exhibit 6, 1-B-1.	\$43,200.00	N/A
Tower Permit Packages	\$7,050.00	\$7,050.00	Prepare tower, building, and ground drawings for local permits and approvals. Required to support required modifications needed for repack. Based on \$3,133.34 actual cost, but form generates errors with that value. Please see Exhibit 53.	\$7,050.00	N/A
Construction	\$11,782.86	\$11,782.86	Based on	\$4,125.00	asdf

Management			actual cost. Please see Exhibit 53.		
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$220,820.98	This candelabra is classified as complex structure. The cost includes the installation of the new antenna, two transmission lines and tower brackets for additional transmission lines. Based on actual cost. Please see Exhibit 53.	\$51,077.85	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$64,866.54	It is expected that the additional loads imposed on the tower by new repack equipment will cause the tower to fail. Minor reinforcement is necessary. Based on actual cost. Please see Exhibit 53 Line 3-A-2.	\$18,750.00	N/A
Sub-total	\$1,278,011.31	\$542,317.34	N/A	\$202,826.73	N/A
Total for all systems	\$7,933,499.32	\$4,833,652.73	N/A	\$3,986,885.43	N/A

Components

Actual Information Description	File Name
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Tower Permit Packages

Component Description:

Invoice is 50%
Down Payment for
\$230,591.50 ATC
total estimated
cost. (See Exhibit
6). This amount is
50% of Tower and
Building Permits,
Exhibit 6, 3-D-1.

Amount:

\$4,700.00

Component Description:

Invoice is 25%
Down Payment for
\$115,297.75 ATC
total estimated
cost. (See Exhibit
6). This amount is
25% of Tower and
Building Permits,
Exhibit 6, 3-D-1.

Amount:

\$2,350.00

Complex Tower (includes,
for example, those with
candelabras and/or
stacked antennas)

Component Description:

Install 7-inch line
between
transmitter and
combiner.

Amount:

\$8,182.00

Component Description:

Invoice is 25%
Down Payment for
\$115,297.75 ATC
total estimated
cost. (See Exhibit
6). This amount is
25% of pro-rata
Tower Rigging,
Exhibit 6, 3-C-1.

Amount:

\$14,000.00

	<p>Component Description:</p> <p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of pro-rata Tower Rigging, Exhibit 6, 3-C-1.</p> <p>Amount:</p> <p>\$28,000.00</p>
Structural engineering tower load study for well documented tower	<p>Component Description:</p> <p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Tower Mapping PLUS Tower Structural Engineering. See Exhibit 6, 3-A-1 (25% of \$2480 plus \$1,955).</p> <p>Amount:</p> <p>\$1,108.75</p> <p>Component Description:</p> <p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Tower Mapping PLUS Tower Structural Engineering. See Exhibit 6, 3-A-1 (50% of \$2480 plus \$1,955).</p> <p>Amount:</p> <p>\$2,217.50</p>
Minor tower reinforcement /modifications	

	<table> <tr> <td data-bbox="691 87 1098 515"> <p>Component Description:</p> </td><td data-bbox="1098 87 1426 515"> <p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Tower Reinforcement, Exhibit 6, 3-A-2.</p> </td></tr> <tr> <td data-bbox="691 515 1098 627"> <p>Amount:</p> </td><td data-bbox="1098 515 1426 627"> <p>\$5,000.00</p> </td></tr> <tr> <td data-bbox="691 627 1098 1104"> <p>Component Description:</p> </td><td data-bbox="1098 627 1426 1104"> <p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Tower Reinforcement, Exhibit 6, 3-A-2.</p> </td></tr> <tr> <td data-bbox="691 1104 1098 1216"> <p>Amount:</p> </td><td data-bbox="1098 1104 1426 1216"> <p>\$2,500.00</p> </td></tr> </table>	<p>Component Description:</p>	<p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Tower Reinforcement, Exhibit 6, 3-A-2.</p>	<p>Amount:</p>	<p>\$5,000.00</p>	<p>Component Description:</p>	<p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Tower Reinforcement, Exhibit 6, 3-A-2.</p>	<p>Amount:</p>	<p>\$2,500.00</p>
<p>Component Description:</p>	<p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Tower Reinforcement, Exhibit 6, 3-A-2.</p>								
<p>Amount:</p>	<p>\$5,000.00</p>								
<p>Component Description:</p>	<p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Tower Reinforcement, Exhibit 6, 3-A-2.</p>								
<p>Amount:</p>	<p>\$2,500.00</p>								
<p>Tower Project Management</p>	<table> <tr> <td data-bbox="691 1104 1098 1664"> <p>Component Description:</p> </td><td data-bbox="1098 1104 1426 1664"> <p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Construction Project Management, Exhibit 6, 3-D-1.</p> </td></tr> <tr> <td data-bbox="691 1664 1098 2132"> <p>Amount:</p> </td><td data-bbox="1098 1664 1426 2132"> <p>\$1,500.00</p> </td></tr> </table>	<p>Component Description:</p>	<p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Construction Project Management, Exhibit 6, 3-D-1.</p>	<p>Amount:</p>	<p>\$1,500.00</p>				
<p>Component Description:</p>	<p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Construction Project Management, Exhibit 6, 3-D-1.</p>								
<p>Amount:</p>	<p>\$1,500.00</p>								

	<p>Component Description:</p> <p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Construction Project Management, Exhibit 6, 3-D-1.</p> <p>Amount:</p> <p>\$750.00</p>
Structural engineering tower load study for well documented tower	<p>Component Description:</p> <p>Tower mapping (\$1,550) and structural (\$1,221.88). Please see Exhibit 35C.</p> <p>Amount:</p> <p>\$2,771.88</p> <p>Component Description:</p> <p>Tower mapping (\$3,100) and structural (\$2,443.75). Please see Exhibit 44.</p> <p>Amount:</p> <p>\$5,543.75</p>
Interim Tower Rent	<p>Component Description:</p> <p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Tower Rent, Exhibit 6, 1-B-1.</p> <p>Amount:</p> <p>\$28,800.00</p>

	<p>Component Description:</p> <p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Tower Rent, Exhibit 6, 1-B-1.</p> <p>Amount:</p> <p>\$14,400.00</p>
Tower Permit Packages	<p>Component Description:</p> <p>Pro rata cost for tower and building permit drawings. Please see Exhibit 35C.</p> <p>Amount:</p> <p>\$2,350.00</p>
	<p>Component Description:</p> <p>Pro rata cost for tower and building permit drawings. Please see Exhibit 44.</p> <p>Amount:</p> <p>\$4,700.00</p>
Construction Management	<p>Component Description:</p> <p>Pro rata cost for construction project management. Please see Exhibit 35C.</p> <p>Amount:</p> <p>\$1,375.00</p>
	<p>Component Description:</p> <p>Pro rata cost for construction project management. Please see Exhibit 44.</p> <p>Amount:</p> <p>\$2,750.00</p>
Complex Tower (includes, for example, those with	

candelabras and/or
stacked antennas)

Component Description:

Invoice is for
installing
transmission line
from transmitter to
combiner and
transmission line
freight. This cost is
for the installation.
\$5,702.85

Amount:

Component Description:

Pro rata cost for
rigging a complex
tower. Please see
Exhibit 35C.
\$15,125.00

Amount:

Component Description:

Pro rata cost for
rigging a complex
tower. Please see
Exhibit 44.
\$30,250.00

Amount:

Minor tower reinforcement
/modifications

Component Description:

WBZ-TV pro rata
cost for tower
reinforcement.
Please see Exhibit
35C.

Amount:

\$6,250.00

Component Description:

WBZ-TV pro rata
cost for tower
reinforcement.
Please see Exhibit
44.

Amount:

\$12,500.00

Cost Information

Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$155,435.00	\$64,458.00		\$35,220.00	
LocalPermits	<i>\$750.00</i>	\$750.00	Prepare and submit applications for electrical, building and other required permits required for installation of repack equipment. See Exhibits 5 (\$750) and 52 (Actual Cost: \$0.00).	\$562.50	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$13,748.00	RF Field Engineering Services. Based on actual cost. Please see Exhibit 53.	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$0.00	Based on actual cost.	N/A	N/A
Project management of	\$39,500.00	\$18,960.00	Based on actual	\$14,220.00	N/A

the transition

costs.
Please see
Exhibit 52
and 53 Line
1-A-2
(\$9,480.00
each).

RF System Test	\$10,000.00	\$10,000.00	Testing of the combiner to ensure one frequency is tuned for optimal patterns. Based on actual cost. Please see Exhibits 52 (\$5,000) and 53 (\$5,000).	\$6,187.50	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$0.00	Based on actual cost.	N/A	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$0.00	Based on actual cost.	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$3,000.00	N/A
Perform engineering study for new channel	\$7,360.00	\$10,000.00	Based on Actual Costs. Please see Exhibits 53 (\$5,000)	\$7,875.00	N/A

assignment and antenna development			and Exhibit 52 (\$5,000)		
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$8,000.00	Transition timing is necessary at two sites. Based on actual costs. Please see Exhibits 52 and 53.	\$3,375.00	N/A
Sub-total	\$155,435.00	\$64,458.00	N/A	\$35,220.00	N/A
Total for all systems	\$7,933,499.32	\$4,833,652.73	N/A	\$3,986,885.43	N/A

Components

Actual Information	
Description	File Name
LocalPermits	<p>Component Description: Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Building Permits, Exhibit 6, 1-A-3.</p> <p>Amount: \$187.50</p> <p>Component Description: Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Building Permits, Exhibit 6, 1-A-3.</p> <p>Amount: \$375.00</p>

Comprehensive coverage verification via field study, if needed	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Project management of the transition	Component Description: Amount:	American Tower outside project management. Please see Exhibit 35C. \$2,370.00
	Component Description: Amount:	American Tower outside project management. Please see Exhibit 44. \$4,740.00
	Component Description: Amount:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Outside Project Management, Exhibit 6, 1-A-1. \$2,370.00

	<p>Component Description:</p> <p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Outside Project Management, Exhibit 6, 1-A-1.</p> <p>Amount:</p> <p>\$4,740.00</p>
RF System Test	<p>Component Description:</p> <p>Pro rata charge for RF System test. Please see Exhibit 35C.</p> <p>Amount:</p> <p>\$1,375.00</p> <p>Component Description:</p> <p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of RF System Test, Exhibit 6, 1-B-1.</p> <p>Amount:</p> <p>\$1,250.00</p> <p>Component Description:</p> <p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of RF System Test, Exhibit 6, 1-B-1.</p> <p>Amount:</p> <p>\$625.00</p>

	<p>Component Description: Pro rata charge for RF System test. Please see Exhibit 44.</p> <p>Amount: \$2,750.00</p>
	<p>Component Description: Prepare coverage maps of new facilities. Please see Exhibit 36.</p> <p>Amount: \$187.50</p>
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.
Prepare request for Special Temporary Authorization	Information not provided.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<p>Component Description: Coordinate "work around" to solve concerns regarding Canadian coordination.</p> <p>Amount: \$550.00</p> <p>Component Description: Preliminary Engineering and CP Application, Engineering Section.</p> <p>Amount: \$2,450.00</p>
Perform engineering study for new channel assignment and antenna development	<p>Component Description: Engineering - Antenna Development. Please see Exhibit 35C.</p> <p>Amount: \$1,375.00</p>

	<p>Component Description:</p> <p>Engineering - Antenna Development. Please see Exhibit 44.</p> <p>Amount:</p> <p>\$2,750.00</p>	
	<p>Component Description:</p> <p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Engineering Antenna Development, Exhibit 6, 1-A-2.</p> <p>Amount:</p> <p>\$2,500.00</p>	
	<p>Component Description:</p> <p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Engineering Antenna Development, Exhibit 6, 1-A-2.</p> <p>Amount:</p> <p>\$1,250.00</p>	
Address transition timing and coordination issues w/ other stations and wireless	<p>Component Description:</p> <p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Address Transition Timing, Exhibit 6, 1-A-1.</p> <p>Amount:</p> <p>\$1,250.00</p>	

Component Description:	Pro rata fee for addressing transition timing. Please see Exhibit 35C.
Amount:	\$500.00

Component Description:	Pro rata fee for addressing transition timing. Please see Exhibit 44.
Amount:	\$1,000.00

Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Address Transition Timing, Exhibit 6, 1-A-1.
Amount:	\$625.00

Cost Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$133,337.42	\$126,032.42		\$98,772.42	
Equipment Disposal	<i>\$3,048.00</i>	\$3,048.00	Cost for disposal of equipment and other waste. Based on actual cost. Please see Exhibit 53.	N/A	N/A
Equipment Storage	<i>\$1,456.20</i>	\$1,456.20	Cost for equipment storage after delivery and before installation. Based on actual cost. Please see Exhibit 53.	N/A	N/A
Site Security	<i>\$2,700.00</i>	\$2,700.00	Based on \$2053.15 actual cost, but form generates errors with that value. See Exhibit 52 line 1-B-1.	\$2,700.00	N/A
Site Coordination Meeting	<i>\$2,614.24</i>	\$2,614.24	Site coordination meeting with other broadcasters, contractors, vendors, and tower	\$1,320.00	N/A

			landlord. Based on actual cost. Please see Exhibit 53.		
Public Hearing	\$630.00	\$630.00	Actual Public hearing cost was \$0.00 (Please see Exhibits 52 and 53), but form generates errors with that value.	\$630.00	N/A
Ice Shield for HVAC	\$4,000.00	\$4,000.00	Ice protection for HVAC compressor split units placed in close proximity of tower in areas prone to ice and snow. (See Exhibit 6)	N/A	N/A
Disconnect Transmitters	\$52,378.35	\$52,378.35	Disconnect and Remove to Staging Area the WBZ-TV Primary and two Auxiliary Transmitters. See Exhibit 3 Item F (\$23,475.60), Exhibit 9 Item F (\$14,433.30), and Exhibit 42 (\$14,469.45).	\$42,756.15	asdf
Building Partition	\$1,800.00	\$1,800.00	This cost is to provide permitting for	N/A	N/A

			building partition and electrical service installation in the shared space. This install is to provide security for broadcasters and sufficient power for transmitters. (See Exhibit 6.)		
Asbestos and Lead Paint Testing	\$1,350.00	\$1,350.00	Based on \$0.00 actual cost, but form generates errors with that value. See Exhibits 52 and 53 line 1-B-1.	\$1,350.00	N/A
MVPD Notification of Channel Change	\$1,000.00	\$1,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	\$49,115.63	\$49,115.63	Delivery of three transmitters, tower equipment, and transmission line required for repack based on actual costs. See Attachments 28 (\$19,805.30), 45A (\$6,005.40), 46A	\$45,203.77	N/A

			(18,505.08), 51 (\$518.39), 52 (\$1,761.10), and 53 (\$2,520.30).		
Non-zoning permits	\$1,500.00	\$1,500.00	Based on actual cost. Please see Exhibits 52 and 53.	\$562.50	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$4,250.00	See Exhibit 7. (Note: Corrected cost typo March 21, 2019)	\$4,250.00	N/A
Sub-total	\$133,337.42	\$126,032.42	N/A	\$98,772.42	N/A
Total for all systems	\$7,933,499.32	\$4,833,652.73	N/A	\$3,986,885.43	N/A

Components

Actual Information	
Description	File Name
Equipment Disposal	Information not provided.
Equipment Storage	Information not provided.
Site Security	

	Component Description:	Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Site Security, Exhibit 6, 1-B-1.
	Amount:	\$900.00
	Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Site Security, Exhibit 6, 1-B-1.
	Amount:	\$1,800.00
Site Coordination Meeting	Component Description:	Site coordination meetings. Please see Exhibit 35C.
	Amount:	\$440.00
	Component Description:	Site coordination meetings. Please see Exhibit 44.
	Amount:	\$880.00
Public Hearing	Component Description:	Public hearing costs. Please see Exhibit 35C.
	Amount:	\$110.00

	<table> <tr> <td data-bbox="710 96 1114 510"> <p>Component Description:</p> </td><td data-bbox="1114 96 1433 510"> <p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Public Hearing, Exhibit 6, 1-B-1.</p> </td></tr> <tr> <td data-bbox="710 510 1114 600"> <p>Amount:</p> </td><td data-bbox="1114 510 1433 600"> <p>\$200.00</p> </td></tr> <tr> <td data-bbox="710 600 1114 1014"> <p>Component Description:</p> </td><td data-bbox="1114 600 1433 1014"> <p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Public Hearing, Exhibit 6, 1-B-1.</p> </td></tr> <tr> <td data-bbox="710 1014 1114 1104"> <p>Amount:</p> </td><td data-bbox="1114 1014 1433 1104"> <p>\$100.00</p> </td></tr> <tr> <td data-bbox="710 1104 1114 1272"> <p>Component Description:</p> </td><td data-bbox="1114 1104 1433 1272"> <p>Public hearing costs. Please see Exhibit 44.</p> </td></tr> <tr> <td data-bbox="710 1272 1114 1361"> <p>Amount:</p> </td><td data-bbox="1114 1272 1433 1361"> <p>\$220.00</p> </td></tr> </table>	<p>Component Description:</p>	<p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Public Hearing, Exhibit 6, 1-B-1.</p>	<p>Amount:</p>	<p>\$200.00</p>	<p>Component Description:</p>	<p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Public Hearing, Exhibit 6, 1-B-1.</p>	<p>Amount:</p>	<p>\$100.00</p>	<p>Component Description:</p>	<p>Public hearing costs. Please see Exhibit 44.</p>	<p>Amount:</p>	<p>\$220.00</p>
<p>Component Description:</p>	<p>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Public Hearing, Exhibit 6, 1-B-1.</p>												
<p>Amount:</p>	<p>\$200.00</p>												
<p>Component Description:</p>	<p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Public Hearing, Exhibit 6, 1-B-1.</p>												
<p>Amount:</p>	<p>\$100.00</p>												
<p>Component Description:</p>	<p>Public hearing costs. Please see Exhibit 44.</p>												
<p>Amount:</p>	<p>\$220.00</p>												
Ice Shield for HVAC	Information not provided.												
Disconnect Transmitters	<table> <tr> <td data-bbox="710 1440 1114 1955"> <p>Component Description:</p> </td><td data-bbox="1114 1440 1433 1955"> <p>Invoice is for Change Orders, Installation & Proof, Freight, and Old Transmitter Removal. This is for the Old Transmitter Removal. Other items are listed separately.</p> </td></tr> <tr> <td data-bbox="710 1955 1114 2143"> <p>Amount:</p> </td><td data-bbox="1114 1955 1433 2143"> <p>\$23,475.60</p> </td></tr> </table>	<p>Component Description:</p>	<p>Invoice is for Change Orders, Installation & Proof, Freight, and Old Transmitter Removal. This is for the Old Transmitter Removal. Other items are listed separately.</p>	<p>Amount:</p>	<p>\$23,475.60</p>								
<p>Component Description:</p>	<p>Invoice is for Change Orders, Installation & Proof, Freight, and Old Transmitter Removal. This is for the Old Transmitter Removal. Other items are listed separately.</p>												
<p>Amount:</p>	<p>\$23,475.60</p>												

	<table> <tr> <td data-bbox="715 96 1145 421"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1145 96 1433 421"> <p>Uninstall Auxiliary Transmitter. Please see Exhibit 42 for quotation. \$14,469.45</p> </td></tr> <tr> <td data-bbox="715 421 1145 1003"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1145 421 1433 1003"> <p>Invoice is for Installation & Proof, Freight, and Old Transmitter Removal. This is for the transmitter removal. Other items are listed separately. See Exhibit 45A for cost explanation. \$9,622.20</p> </td></tr> <tr> <td data-bbox="715 1003 1145 1283"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1145 1003 1433 1283"> <p>Invoice is split among three cost categories. See Exhibit 24. \$4,811.10</p> </td></tr> </table>	<p>Component Description:</p> <p>Amount:</p>	<p>Uninstall Auxiliary Transmitter. Please see Exhibit 42 for quotation. \$14,469.45</p>	<p>Component Description:</p> <p>Amount:</p>	<p>Invoice is for Installation & Proof, Freight, and Old Transmitter Removal. This is for the transmitter removal. Other items are listed separately. See Exhibit 45A for cost explanation. \$9,622.20</p>	<p>Component Description:</p> <p>Amount:</p>	<p>Invoice is split among three cost categories. See Exhibit 24. \$4,811.10</p>
<p>Component Description:</p> <p>Amount:</p>	<p>Uninstall Auxiliary Transmitter. Please see Exhibit 42 for quotation. \$14,469.45</p>						
<p>Component Description:</p> <p>Amount:</p>	<p>Invoice is for Installation & Proof, Freight, and Old Transmitter Removal. This is for the transmitter removal. Other items are listed separately. See Exhibit 45A for cost explanation. \$9,622.20</p>						
<p>Component Description:</p> <p>Amount:</p>	<p>Invoice is split among three cost categories. See Exhibit 24. \$4,811.10</p>						
Building Partition	Information not provided.						
Asbestos and Lead Paint Testing	<table> <tr> <td data-bbox="715 1361 1145 1899"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1145 1361 1433 1899"> <p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Asbestos and Lead Paint Testing, Exhibit 6, 1-B-1. \$450.00</p> </td></tr> </table>	<p>Component Description:</p> <p>Amount:</p>	<p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Asbestos and Lead Paint Testing, Exhibit 6, 1-B-1. \$450.00</p>				
<p>Component Description:</p> <p>Amount:</p>	<p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Asbestos and Lead Paint Testing, Exhibit 6, 1-B-1. \$450.00</p>						

	<div> <div>Component Description:</div> <div>Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Asbestos and Lead Paint Testing, Exhibit 6, 1-B-1.</div> </div> <div> <div>Amount:</div> <div>\$900.00</div> </div>
MVPD Notification of Channel Change	Information not provided.
Equipment Delivery and Handling Charges	<div> <div>Component Description:</div> <div>Equipment delivery and handling. Please see Exhibit 35C.</div> </div> <div> <div>Amount:</div> <div>\$1,375.00</div> </div> <div> <div>Component Description:</div> <div>Equipment delivery and handling. Please see Exhibit 44.</div> </div> <div> <div>Amount:</div> <div>\$2,750.00</div> </div> <div> <div>Component Description:</div> <div>WBZ-TV Main Transmitter Freight.</div> </div> <div> <div>Amount:</div> <div>\$19,805.30</div> </div>

Component Description:	Invoice is 50% Down Payment for \$230,591.50 ATC total estimated cost. (See Exhibit 6). This amount is 50% of Tower equipment and delivery, Exhibit 6, 1-A-4.
Amount:	\$1,500.00

Component Description:	Invoice is for Installation & Proof, Freight, and Old Transmitter Removal. This is for the freight. Other items are listed separately.
Amount:	\$6,005.40

Component Description:	Invoice is for Change Orders, Installation & Proof, Freight, and Old Transmitter Removal. This is for the Freight. Other items are listed separately. Please see Exhibit 52, GatesAir Estimate Correction Statement.
Amount:	\$18,505.08

	<p>Component Description:</p> <p>Invoice is for installing transmission line between interim transmitter and combiner plus transmission line freight. This cost is freight. Other costs are listed separately.</p> <p>Amount:</p> <p>\$518.39</p>
	<p>Component Description:</p> <p>Invoice is 25% Down Payment for \$115,297.75 ATC total estimated cost. (See Exhibit 6). This amount is 25% of Tower equipment and delivery, Exhibit 6, 1-A-4.</p> <p>Amount:</p> <p>\$750.00</p>
Non-zoning permits	<p>Component Description:</p> <p>Pro rata cost for building permits. Please see Exhibit 35C.</p> <p>Amount:</p> <p>\$187.50</p> <p>Component Description:</p> <p>Pro rata cost for building permits. Please see Exhibit 44.</p> <p>Amount:</p> <p>\$375.00</p>
FCC Filing Fees - Special Temporary Authorization request	Information not provided.
DTV Medical Facility Notification	

Component Description:

Health Care
Notification. See
quote in Exhibit 7.

Amount:

\$4,250.00

Cost Information	Grand Total		
		Predetermined Cost Estimate	Estimated Cost
			Actual Cost
	Total for all systems	\$7,933,499.32	\$4,833,652.73
			\$3,986,885.43

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

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	<p>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.</p>	
		<ol style="list-style-type: none"> 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 above-named applicant for the Authorization(s) specified above.

Andrew J Siegel
Assistant Secretary

04/13/2021

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 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 AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).	
		<ol style="list-style-type: none"> 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. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 4. The above-named entity acknowledges the submission of the information herein 	

creates no obligation on the part of the government to pay any amount.

5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD) .
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

	<p>must be promptly refunded to the Commission.</p> <p>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.</p>	
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Andrew J Siegel <i>Assistant Secretary</i></p> <p>04/13/2021</p>

Attachments