

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

73356 Service: DTV Channel: 34 (UHF) Facility Call **WPXN-TV** Sign:

ID:

File 0000028629

Number:

FRN: 0003720042 Date 10/25

> Submitted: /2018

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
ION MEDIA LICENSE COMPANY, LLC Doing Business As: ION MEDIA LICENSE COMPANY, LLC	Bianca Frye 601 Clearwater Park Road West Palm Beach, FL 33401 United States	+1 (561) 682- 4110	BiancaFrye@ionmedia. com	Limited Liability Company

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
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The Preparer is same as the reimbursement contact.

Broadcaster Information and **Transition** Plan

Question Response

Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
Briefly describe transition plan	Relocate from current site (ESB) to 1WTC. Will be using the master antenna equipment at the new facility and installing new transmitters and RF systems to the master combiner. See attached Transition Plan

Transmitters

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

Exhibit for more information.

Auxiliary Transmitter

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Auxiliary 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	Ultimate
	Year	2002
	Туре	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power Capacity	10 kW

Auxiliary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	THU9-12 EVO
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	19 kW
	Justification for New Transmitter	See attached Ultimate and Optimum Transmitter Exhibit. New location requires additional TPO.

Auxiliary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	150 kVA
	Rigid Conduit and Wiring	No

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

Auxiliary
Transmitter

Other Transmitter Cost Not Listed

Transmitter 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	
Manufacturer and Type	Model	DCX
	Year	2002
	Туре	Inductive Output Tube
	IOT Power Type	Three
	Power Capacity	60 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	THU9-16 EVO
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	25.5 kW
	Justification for New Transmitter	We do not agree with your "upgrade" characterization. We have calculated our ERP and headroom requirements in accordance with the reimbursement rules. See attached revised Transmitter Exhibit, including Upgrade Disclaimer.

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes

	Power	150 kVA	
	Rigid Conduit and Wiring	No	
	Size	N/A	
	Length	N/A	
	Other Electrical Service	Yes	
	Description	Electrical and mechanical installation for replacement transmitter.	
HVAC Service	Does the replacement transmitter require HVAC Service?	No	
	Туре	N/A	
	Size	N/A	
	Other Size	N/A	
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No	
	Size	N/A	
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A	
	Is a channel 14 Mask Filer needed?	N/A	
	Is additional field engineering time needed?	N/A	
	Number of Days	N/A	

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Removal of Existing Equipment	Removal of existing transmitters and equipment
RF Interconnect	Interconnect between transmitter and combiner

Antennas

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

Existing Antenna Information

Existing Antenna	Type of change	
Docorinties	71	Lease New
Description	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	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	180.0 kW
	Manufacturer	

Model	TFU- 24DSC-R CT170 SP- DC
Year	2003

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?	No
	Ownership	Leased
	Owner	Durst - 1WTC
	Is antenna shared?	Yes
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Тор
	Polarization	Elliptical
	Туре	Broadband Panel
	Number of Stations Supported	4
	Number of Panels/Bays	40
	Lower Limit	470.00 MHz
	Upper Limit	698.00 MHz
	Design power capacity in use	35.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	100.0 kW
	Manufacturer	
	Model	PEP40E

Year	2017
Justification for New Antenna	Current slot antenna can not be re- channeled.

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Туре	Additional Module
	Number of channels supported	4
	Frequencies of channels supported	RF channel
	Frequency	N/A
	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?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
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

Enter a list of RF channel numbers.

RF Channel Number

36			
35			
34			

Other Antenna Cost Not Listed

Information not provided.

Interim Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Lease New
	Ownership	Leased
	Owner	Durst - 1WTC
	Is antenna shared?	Yes
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Middle
	Polarization	Elliptical
	Туре	Broadband Panel
	Number of Stations Supported	4
	Number of Panels/Bays	96
	Lower Limit	470.00 MHz
	Upper Limit	698.00 MHz
	Design power capacity in use	35.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	100.0 kW
	Manufacturer	
	Model	PEP96L
	Year	2017

Justification for New Antenna	Required
	for on-air
	operation
	during
	channels
	transition.

Interim Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Туре	Additional Module
	Number of channels supported	4
	Frequencies of channels supported	RF channel
	Frequency	N/A
	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?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
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

Enter a list of RF channel numbers.

RF Channel Number	
35	

36	34			
	36			

Interim Antenna

Other Antenna Cost Not Listed

Information not provided.

Transmission	effien	Question	Response
	Transmission Line Related Expenses	Do you have transmission line related expenses?	No

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

Add 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?	Located on Building
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Yes
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1263701
Coordinates (NAD83 (North American Datum of	Latitude (NAD83)	40° 42' 46.8" N-
1983))		

Longitude (NAD83)	074° 00' 47.3" W-
Overall Structure Height	1791.97 feet
Support Structure Height	1334.63 feet
Ground Elevation Above Mean Sea Level (AMSL)	14.11 feet
Structure Type	BTWR - Building with Tower
Tower Owner	Port Authority of New York and New Jersey
Date Constructed	05/10/2013

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
73333	WNJU	DTV
73881	WPIX	DTV
9610	WCBS-TV	DTV
1328	WABC-TV	DTV
18795	WNET	DTV
47535	WNBC	DTV

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	No study needed

Tower Reinforcements	Please select whether tower reinforcements are needed:	No reinforcements needed
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Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Name	Description
Professional Engineering Services for the Removal of Exterior Systems	Professional Engineering Services for the Removal of Exterior Systems

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Move Equipment
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	Located on Building
	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	Do you have a tower registration number?	Yes
Registration	ASR Number	1007048
Coordinates (NAD83 (North American Datum of	Latitude (NAD83)	40° 44' 54.0" N-
1983))	Longitude (NAD83)	073° 59' 09.0" W-
	Overall Structure Height	1453.39 feet
	Support Structure Height	1249.98 feet
	Ground Elevation Above Mean Sea Level (AMSL)	50.85 feet
	Structure Type	B - Building
	Tower Owner	EMPIRE STATE BUILDING COMPANY

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
59953	WHTZ	FM
43952	WMBC-TV	DTV
61641	WSKQ-FM	FM
1328	WABC-TV	DTV
56571	WLTW	FM
9611	WCBS-FM	FM
23004	WAXQ	FM
19615	WQHT	FM
28203	WBLS	FM
51663	WPAT-FM	FM
73333	WNJU	DTV
74215	WXTV-DT	DTV
73355	WNYC-FM	FM
6595	WKTU	FM
22206	WNYW	DTV
47535	WNBC	DTV
58579	WBMP	FM
73887	WPLJ	FM
6373	WWPR-FM	FM
29022	WXNY-FM	FM
46978	WQXR-FM	FM

60555	WFUT-DT	DTV
63781	WEPN-FM	FM
25442	WNEW-FM	FM
67846	WFAN-FM	FM
9610	WCBS-TV	DTV
18795	WNET	DTV
74197	WWOR-TV	DTV
70493	WZME	DTV
51249	WBAI	FM
67866	WEBR-CD	DTV

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Information not provided.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	No
	Number of Hours	N/A
	Explanation	N/A
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	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	Yes
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes

	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	NEPA Section 106 environmental review	Yes
	Environmental Assessment	Yes
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	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
	Number of Days	N/A
	Justification	N/A

Outside Professional

Other Professional Services Expenses Not Listed

I Şervices Costs	Description
Installation Supervision	management of transmitter installation
Engineering Services	Design and specifying electrical, mechanical and RF systems
Commissioning of combiner	Commissioning of the modules into the combiner for both the main and auxiliary.

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	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

Other Expenses Not Listed

Expenses Information not provided.

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
Primary Transmitter THU9-16 EVO	\$1,763,996.74	\$1,247,421.00		\$904,548.83	
RF Interconnect	\$118,190.57	\$118,190.57	See attached Myat, Inc. Invoices #00084355, #00084366, #CR00000528, #00084369. Attached BGS Invoice #0406842. Attached RFS invoices #27010377, #27010375, #7240357.	\$118,190.57	N/A
Removal of Existing Equipment	\$475,096.17	\$475,096.17	See attached Interior - Advent Industrial P.O. #'s #1011281, #1011251, #1010822, #1010821. Also see attached Interior - Advent Industrial #5588, #5573.	\$132,224.00	N/A

Other Electrical Service: Electrical and mechanical installation for replacement transmitter.	\$159,960.00	\$159,960.00	See attached Bel-Air Construction Inc. Invoices #1081-01, #1081-02, #1081-03, #1081-CO3.	\$159,960.00	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$6,737.00	Per FCC procedure, as the actual cost for this expense is greater than what was previously estimated, ION has updated the cost estimate to reflect our latest invoices. Please see Feldman Brothers #2369067-00 & Feldman Brothers #2350187-00 attachments.	\$6,737.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$0.00	N/A	\$0.00	N/A
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$487,437.26	Estimated cost updated to reflect actual costs. See attached Rohde & Schwarz #9500063568 & Rohde & Schwarz #9500076567.	\$487,437.26	N/A

Auxiliary Transmitter THU9-12 EVO	\$900,034.21	\$517,621.21		\$517,621.21	
Other Electrical Service: Electrical and mechanical installation for replacement transmitter.	\$152,284.21	\$152,284.21	Updated to reflect actual costs to date.	\$152,284.21	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$6,737.00	Per FCC procedure, as the actual cost for this expense is greater than what was previously estimated, ION has updated the cost estimate to reflect our latest invoice. Please see Feldman Brothers #2369067-00 & Feldman Brothers #2350187-00 attachments.	\$6,737.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$0.00	N/A	\$0.00	N/A
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	\$684,000.00	\$358,600.00	See Rohde &	\$358,600.00	N/A

Total for all	\$6,401,755.81	\$5,807,059.05	N/A	\$1,864,636.63	N/A
systems					

Components

•		
Actual Information Description	File Name	
RF Interconnect		
	Component Description:	Cost of RF Interconnect Components to Join Transmitter with Transmission Line. Supporting documentation attached. This invoice has been paid.
	Amount:	\$7,246.13
	Component Description: Amount:	Credit Memo against Myat, Inc. #00084355 "Cost of RF Interconnect Components to Join Transmitter with Transmission Line". / Approved on 2/24/2018. (\$1,800.00)
	Amount.	(\$1,000.00)
	Component Description:	Cost of RF Interconnect components to self- monitor quality of RF Signal to Transmitter. Supporting documentation attached. This invoice has been paid.
	Amount:	\$1,338.02

Component Description: Cost of Additional

RF Interconnect Components to Join Transmitter with Transmission Line. Supporting documentation attached. This invoice has been

paid.

Amount: \$1,511.04

Component Description: Cost of RF

Interconnect Aircooled Motor Flanged Input. Supporting documentation attached. This invoice has been

paid.

Amount: \$17,438.38

Component Description: 10% "acceptance

payment" for rigid transmission line patch panel (RF interconnect) to combiner. Detailed cost breakdown and supporting documentation attached. This invoice has been

paid.

Amount: \$9,245.70

Component Description: 50% "prior to ship

payment" for rigid transmission line patch panel (RF interconnect) to combiner. Detailed cost breakdown and supporting documentation attached. This invoice has been

paid.

Amount: \$46,228.50

Component Description: 40% "with order

payment" for rigid transmission line patch panel (RF interconnect) to combiner. Detailed cost breakdown and supporting documentation attached. This invoice has been

paid.

Amount: \$36,982.80

Removal of Existing Equipment

Component Description: 20% final payment

for AIA/ENG
services for
permitting
necessary for
removal of
equipment from
Empire State
Building (net of
non-removal
costs). Per FCC
guidance, detailed
cost breakdown
and supporting
documentation

invoice has been paid.

attached. This

Amount: \$7,180.00

Component Description: 20% startup

payment for removal of

transmission line

(net of non-

removal costs). Per FCC guidance, detailed cost breakdown, explanation of variance and supporting documentation attached. This invoice has been

paid.

Amount: \$15,274.00

Component Description: Progress payment

#3 for removal of equipment from transmitter room at

Empire State
Building (net of non-removal costs). Per FCC guidance, detailed cost breakdown, explanation of variance and supporting documentation attached. This

invoice has been

paid.

Amount: \$22,964.45

Component Description: 20% startup

payment for removal of equipment from transmitter room (net of non-

removal costs). Per FCC guidance, detailed cost breakdown, explanation of variance and supporting documentation attached. This invoice has been

paid.

Amount: \$26,334.60

Component Description: Progress payment

#1 for removal of equipment from transmitter room at

Empire State
Building.
Supporting
documentation
attached. This
invoice has been

paid.

Amount: \$19,750.95

Component Description: 25% startup

payment for AIA /ENG services for

permitting
necessary for
removal of
equipment from
Empire State
Building.
Supporting
documentation
attached. This
invoice has been

paid.

Amount: \$12,725.00

Component Description: 55% progress

payment for AIA /ENG services for

permitting
necessary for
removal of
equipment from
Empire State
Building.
Supporting
documentation
attached. This

invoice has been

paid.

Amount: \$27,995.00

Component Description: 55% progress

payment for AIA /ENG services for

permitting necessary for removal of

equipment from
Empire State
Building. Per FCC
guidance, detailed
cost breakdown
and supporting
documentation
attached. This
invoice has been

paid.

Amount: \$27,995.00

Component Description: Progress payment

#1 for removal of equipment from transmitter room at Empire State
Building (net of non-removal costs). Per FCC guidance, detailed cost breakdown, explanation of variance and

paid.

supporting documentation attached. This invoice has been

Amount: \$19,750.95

Component Description: Progress payment

#2 for removal of equipment from transmitter room at

Empire State
Building.
Supporting
documentation
attached. This
invoice has been

paid.

Amount: \$9,901.80

Component Description: 20% startup

payment for removal of

transmission line, equipment and restoration of Empire State Building facility. Supporting documentation attached. This invoice has been

paid.

Amount: \$71,061.00

Component Description: Progress payment

#3 for removal of equipment from transmitter room at

Empire State
Building.
Supporting
documentation
attached.

Amount: \$36,414.45

Component Description: 20% final payment

for AIA/ENG services for permitting necessary for removal of equipment from Empire State Building. Supporting documentation attached. This invoice has been

paid.

Amount: \$10,180.00

Component Description: 25% payment for

AIA/ENG services for permitting

needed for removal of equipment from Empire State Building. Per FCC guidance, detailed cost breakdown and supporting documentation

attached. This invoice has been

paid.

Amount: \$12,725.00

Other Electrical Service: Electrical and mechanical installation for replacement transmitter.

Component Description: Payment No. 3 for

electrical installation of primary transmitter. Detailed cost breakdown and

supporting documentation attached. This invoice has been

paid.

Amount: \$15,266.32

Component Description: Full cost of

remaining electrical

installation of

primary transmitter and RF system. Supporting

documentation attached. This invoice has been

paid.

Amount: \$10,368.00

Component Description: Payment No. 1 for

electrical

installation of

primary transmitter.

Detailed cost breakdown and supporting documentation attached. This invoice has been

paid.

Amount: \$29,704.75

Component Description: Payment No. 2 for

electrical

installation of

primary transmitter.

Detailed cost breakdown and supporting documentation attached. This invoice has been

paid.

Amount: \$104,620.93

150 KVA		
	Component Description:	Cost of
		transformers for
		primary transmitter.
		Supporting
		documentation and
		cost breakdown
		attached. This
		invoice has been
		paid.
	Amount:	\$4,493.58
	Component Description:	Cost of
		transformers for
		primary transmitter.
		Supporting
		documentation and
		cost breakdown
		attached. This
		invoice has been
		paid.
	Amount:	\$2,243.42
Switchgear - industrial 800 amp	Information not provided.	

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW

Component Description: 75% "remaining

balance" payment

for Rohde & Schawrz primary transmitter.

Supporting

documentation and cost breakdown

attached.

Amount: \$365,577.95

Component Description: 25% "down-

payment" for Rohde & Schwarz

Primary
Transmitter.
Supporting

documentation and cost breakdown attached. This invoice has been

paid.

Amount: \$121,859.31

Other Electrical Service: Electrical and mechanical installation for replacement transmitter.

Component Description: Full cost to install

Air Separator & Drip Pan to keep air out of Auxiliary Transmitter

Cooling Lines.
Supporting
documentation
attached. This
invoice has been

paid.

Amount: \$2,692.21

Component Description: Payment No. 1 for

electrical
installation of
auxiliary
transmitter.
Detailed cost
breakdown and
supporting
documentation
attached. This

invoice has been

paid.

Amount: \$29,704.75

Component Description: Payment No. 2 for

electrical
installation of
auxiliary
transmitter.
Detailed cost
breakdown and
supporting
documentation
attached. This
invoice has been

paid.

Amount: \$104,620.92

Component Description: Payment No. 3 for

electrical
installation of
auxiliary
transmitter.
Detailed cost
breakdown and
supporting
documentation
attached. This
invoice has been

paid.

Amount: \$15,266.33

150 KVA		
	Component Description:	Cost of
		transformers for
		auxiliary
		transmitter.
		Supporting
		documentation and
		cost breakdown
		attached. This
		invoice has been
		paid.
	Amount:	\$2,243.42
	Component Description:	Cost of
	Component Description.	transformers for
		auxiliary
		transmitter.
		Supporting
		documentation and
		cost breakdown
		attached. This
		invoice has been
	Amount:	paid.
	Amount:	\$4,493.58
Switchgear - industrial 800 amp	Information not provided.	

UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW

Component Description: 25% "down-

payment" for

Rohde & Schwarz

Auxiliary Transmitter.

Supporting

documentation and

cost breakdown attached. This invoice has been

paid.

Amount: \$89,650.00

Component Description: 75% "remaining

balance" payment

for Rhode &

Schwarz Auxiliary

transmitter.
Supporting

documentation and cost breakdown

attached.

Amount: \$268,950.00

Cost Information

Antennas

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

	Predetermined	Estimated	Estimated Cost		Actual Cos
Description	Cost Estimate	Cost	Justification	Actual Cost	Justification
Interim Antenna PEP96L	\$1,180,930.00	\$104,077.34		\$104,077.34	
Adding a module to existing combiner (without antenna)	\$84,200.00	\$100,327.34	See attached Radio Frequency Systems Invoice #27010375, #27010377, #7240357	\$100,327.34	Variance between Actual and Estimated Costs is only 34 cents.
Sweep test of existing antenna	\$6,730.00	\$3,750.00	Updated to reflect actual costs to date.	\$3,750.00	N/A
UHF - High Power Top Mount (200-1000 kW), Four Station broadband panel antenna, elliptically or circularly polarized	\$1,090,000.00	\$0.00	N/A	\$0.00	N/A
Primary Antenna PEP40E	\$1,180,930.00	\$104,077.34		\$104,077.34	

Adding a module to existing combiner (without antenna)	\$84,200.00	\$100,327.34	See attached Radio Frequency Systems Invoice #27010375, #27010377, #7240357	\$100,327.34	Variance for Actual vs. Estimated Costs is only 34 cents.
Sweep test of existing antenna	\$6,730.00	\$3,750.00	Updated to reflect actual costs to date.	\$3,750.00	N/A
UHF - High Power Top Mount (200-1000 kW), Four Station broadband panel antenna, elliptically or circularly polarized	\$1,090,000.00	\$0.00	N/A	\$0.00	N/A
Sub-total	\$2,361,860.00	\$208,154.68	N/A	\$208,154.68	N/A
Total for all systems	\$6,401,755.81	\$5,807,059.05	N/A	\$1,864,636.63	N/A

Components

Actual Information	
Description	File Name

Adding a module to existing combiner (without antenna)

Component Description: 40% "with order

payment" for interim single channel VPT combiner system. Detailed cost breakdown and supporting documentation attached. This invoice has been

paid.

Amount: \$40,130.93

Component Description: 10% "acceptance

payment" for interim single channel VPT combiner system. Detailed cost breakdown and supporting documentation attached. This invoice has been

paid.

Amount: \$10,032.74

Component Description: 50% "prior to ship

payment" for interim single channel VPT combiner system. Detailed cost breakdown and supporting documentation attached. This invoice has been

paid.

Amount: \$50,163.67

antenna	0	1/0 -ft -f Dli-
	Component Description:	1/2 of cost of Radio
		Frequency
		Systems, Inc. proof
		of performance for
		1WTC combiner
		and
		commissioning.
		Supporting
		documentation
		attached. This
		invoice has been
		paid.
	Amount:	\$3,750.00
UHF - High Power Top	Information not provided.	
Mount (200-1000 kW),		
Four Station broadband		
panel antenna, elliptically		
or circularly polarized		

Adding a module to existing combiner (without antenna)

Component Description: 40% "with order

payment" for primary single channel VPT combiner system. Detailed cost breakdown and supporting documentation attached. This invoice has been

paid.

Amount: \$40,130.94

Component Description: 50% "prior to ship

payment" for primary single channel VPT combiner system. Detailed cost breakdown and supporting documentation attached. This invoice has been

paid.

Amount: \$50,163.67

Component Description: 10% "acceptance

payment" for primary single channel VPT combiner system. Detailed cost breakdown and supporting documentation attached. This invoice has been

paid.

Amount: \$10,032.73

Sweep test of existing antenna		
antonna	Component Description:	1/2 of cost of Radio
		Frequency
		Systems, Inc. proof
		of performance for
		1WTC combiner
		and
		commissioning.
		Supporting
		documentation
		attached. This
		invoice has been
		paid.
	Amount:	\$3,750.00
JHF - High Power Top	Information not provided.	
Mount (200-1000 kW),		
Four Station broadband		
panel antenna, elliptically		
or circularly polarized		

Cost Transmission Line

Information 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 BTWR	\$460,320.00	\$3,263,508.20		\$37,320.00	
Professional Engineering Services for the Removal of Exterior Systems	\$39,320.00	\$39,320.00	Professional Design ENG Services for the Preparation and Submission of Applications and Permitting to the NYC Department of Buildings and the NYC Landmark Commission. Please see attached Advent Industrial Quote.	\$37,320.00	N/A

Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$3,224,188.20	See attached Advent Industrial Corporation Quote "ION Antenna Removal / Facade Restoration" for \$3,205,076 + Advent Industrial Corporation Invoice #5589 for 19,112.20	N/A	N/A
Primary Tower B	\$421,000.00	\$0.00		\$0.00	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$0.00	N/A	N/A	N/A
Tower (includes, for example, those with candelabras and/or stacked	\$421,000.00 \$881,320.00	\$0.00 \$3,263,508.20	N/A	N/A \$37,320.00	N/A

Components

Actual Information Description	File Name
Professional Engineering Services for the Removal of Exterior Systems	

Component Description: 30% progress

payment for ENG services for permitting necessary for removal of exterior equipment from Empire State Building. Per FCC guidance, detailed cost breakdown,

explanation of variance, and

supporting documentation

attached.

Amount: \$11,796.00

Component Description: 20% final payment

for ENG Services for permitting necessary for removal of exterior equipment from Empire State Building (net of

Building (net of non-removal costs). Per FCC guidance, detailed cost breakdown, explanation of variance, and supporting documentation

attached.

Amount: \$5,864.00

Component Description: 50% deposit for

ENG services for

permitting
necessary for
removal of exterior
equipment from
Empire State
Building.
Supporting
documentation

attached. This invoice has been

paid.

Amount: \$19,660.00

Component Description: 30% progress

payment for ENG services for permitting necessary for removal of exterior equipment from Empire State Building.
Supporting documentation

attached. This invoice has been

paid.

Amount: \$11,796.00

50% deposit for **Component Description:** ENG services for permitting necessary for removal of exterior equipment from **Empire State** Building. Per FCC guidance, detailed cost breakdown, explanation of variance, and supporting documentation attached. This invoice has been paid. Amount: \$19,660.00 **Component Description:** 20% final payment for ENG Services for permitting necessary for removal of exterior equipment from **Empire State** Building. Supporting documentation attached. This invoice has been paid.

Amount: \$7,864.00

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

Information not provided.

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

Information not provided.

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 Co
Outside Professional Services	\$371,405.86	\$451,389.96		\$166,050.86	
Commissioning of combiner	\$28,680.00	\$28,680.00	See attached Radio Frequency System Invoices #27010375, #27010377, #7232195.	\$28,680.00	N/A
Engineering Services	\$142,890.86	\$142,890.86	See attached Hanson Architects & Engineers Invoices #1061877, #1063493, #1062322, #1063471	\$137,370.86	N/A
Installation Supervision	\$25,000.00	\$25,000.00	N/A	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A

FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$0.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$0.00	N/A	N/A	N/A
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$0.00	N/A	N/A	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$0.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$3,500.00	N/A	N/A	N/A

Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$74,646.90	Per FCC procedure, as the actual cost for this expense is greater than what was previously estimated, ION has updated the cost estimate to reflect our latest invoice. Please see Cooley #501527-146 for supporting documentation.	\$0.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,000.00	N/A	N/A	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$14,359.30	Per FCC procedure, as the actual cost for this expense is greater than what was previously estimated, ION has updated the cost estimate to reflect our latest invoice. Please see Cooley #501527-146 for supporting documentation.	\$0.00	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$1,500.00	N/A	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$1,500.00	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

RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$37,062.90	Per FCC procedure, as the actual cost for this expense is greater than what was previously estimated, ION has updated the cost estimate to reflect our latest invoice. Please see Cooley #501527-146 for supporting documentation.	\$0.00	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
Sub-total	\$371,405.86	\$451,389.96	N/A	\$166,050.86	N/A
Total for all systems	\$6,401,755.81	\$5,807,059.05	N/A	\$1,864,636.63	N/A

Components

Actual Information	
Description	File Name

Commissioning of combiner		
	Component Description:	50% "prior to ship payment" for commissioning of combiner. Detailed cost breakdown and supporting documentation attached. This invoice has been paid.
	Amount:	\$14,340.00
	Component Description:	40% "with order payment" for commissioning of combiner. Detailed cost breakdown and supporting documentation attached. This invoice has been paid.
	Amount:	\$11,472.00
	Component Description: Amount:	10% "acceptance payment" for commissioning of combiner. Detailed cost breakdown and supporting documentation attached. This invoice has been paid. \$2,868.00
Engineering Services		

Component Description: Per FCC guidance,

this invoice is being

re-submitted a second time. 20% Payment for Project Scope of Work (net

of non-removal costs). Cover letter,

explanation of

variance forms, and revised supporting documentation attached. This invoice has been

paid.

Amount: \$8,096.00

Component Description: 20% Payment for

Project Scope of Work, Site Survey

and Plans & Specifications for Vacating Empire State Building.

documentation attached. This invoice has been

Supporting

paid.

Amount: \$9,200.00

Component Description: Per FCC guidance,

this invoice is being

re-submitted a second time. 80% Payment for Project Scope of Work (net

of non-removal costs). Cover letter,

explanation of

variance forms, and revised supporting documentation attached. This invoice has been

paid.

Amount: \$32,384.00

Component Description: 20% Payment for

Design

Coordination,
Engineering &
Construction
Documents,
Engineering
Services during
Construction Phase

and Project
Expenses.
Supporting
documentation
attached. This
invoice has been

paid.

Amount: \$19,378.17

Component Description: 80% Payment for

Design

Coordination,
Engineering &
Construction
Documents,
Engineering
Services during
Construction Phase

and Project
Expenses.
Supporting
documentation
attached. This
invoice has been

paid.

Amount: \$77,512.69

Component Description: 80% payment for

Project Scope of Work, Site Survey

and Plans &

Specifications for Vacating Empire State Building. Supporting documentation attached. This invoice has been

paid.

Amount: \$36,800.00

Component Description: 80% Payment for

Design

Coordination,
Engineering &
Construction
Documents,
Engineering
Services during
Construction Phase

and Project
Expenses. Per
FCC guidance,
explanation of
variance and
supporting
documentation
attached. This
invoice has been

paid.

Amount: \$77,512.69

Component Description: 20% Payment for

Design

Coordination,
Engineering &
Construction
Documents,
Engineering
Services during
Construction Phase

and Project
Expenses. Per
FCC guidance,
explanation of
variance and
supporting
documentation
attached. This
invoice has been

paid.

Amount: \$19,378.17

Installation Supervision	Information not provided.
RF Exposure Measurements	Information not provided.

Information not provided.	
Information not provided.	
Component Description: Amount:	Attorney fees for services rendered negotiating lease and other matters for shared New York City tower site of ION Media License Company, LLC, WPXN-TV. Hourly supporting documentation attached. This invoice has been paid. \$74,646.90
Information not provided.	
	Information not provided. Information not provided. Information not provided. Information not provided. Component Description:

Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Attorney fees for services rendered preparing and filing FCC Form 2100, Construction Permit Application of ION Media License Company, LLC, WPXN-TV. Hourly supporting documentation attached. This invoice has been paid. \$14,359.30
Prepare request for Special Temporary Authorization	Information not provided.	
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	Information not provided.	

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Information not provided.	
Prepare and or review reimbursement form	Component Description: Amount:	Attorney fees for preparing, reviewing and revising the Reimbursement Form (FCC Form 2100 Schedule 399) in connection with the expedited relocation from ESB to 1WTC as part of NYC television repack project of ION Media License Company, LLC, WPXN-TV. \$37,062.90
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	

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 Co
Other Expenses	\$123,139.00	\$118,964.00		\$30,941.05	
MVPD Notification of Channel Change	\$3,000.00	\$3,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$0.00	\$0.00	The amount is yet to be determined (TBD) and ION will submit on-air announcement costs when finalized.	N/A	N/A
Equipment Storage	\$10,000.00	\$10,000.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	\$21,949.00	\$21,949.00	N/A	\$21,949.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Local Zoning	\$25,000.00	\$25,000.00	N/A	N/A	N/A

DTV Medical Facility Notification	\$11,550.00	\$8,500.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$0.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
Non-zoning permits	\$25,000.00	\$25,000.00	N/A	\$8,992.05	N/A
Sub-total	\$123,139.00	\$118,964.00	N/A	\$30,941.05	N/A
Total for all systems	\$6,401,755.81	\$5,807,059.05	N/A	\$1,864,636.63	N/A

Components

Actual Information Description	File Name
MVPD Notification of Channel Change	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.
Equipment Storage	Information not provided.
FCC Filing Fees - Special Temporary Authorization request	Information not provided.
Equipment Delivery and Handling Charges	

Component Description: Cost for

Administrative, Logistics, Dock Labor, Freight for

Equipment

Delivery of Mixed Components. Supporting documentation attached. This invoice has been

paid.

Amount: \$1,850.00

Component Description: Cost for

Administrative, Logistics, Dock Labor, Crate Modification

Materials & Freight for Equipment Delivery of Mixed Components. Supporting documentation attached. This invoice has been

paid.

Amount: \$1,869.00

Component Description: Cost for

Administrative, Logistics, Labor, &

Freight for Equipment

Delivery of Mixed Components. Supporting documentation attached. This invoice has been

paid.

Amount: \$7,050.00

Component Description:	Cost of freight for
------------------------	---------------------

RFS combiner module system.
Detailed cost breakdown and supporting documentation attached. This invoice has been

paid.

Amount: \$10,000.00

Component Description: Cost for

Administrative, Logistics, Dock Labor, Freight for

Equipment

Delivery of Mixed Components Supporting documentation attached. This invoice has been

paid.

Amount: \$1,180.00

Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.
Local Zoning	Information not provided.
DTV Medical Facility Notification	Information not provided.
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.
FCC Filing Fees - Form 2100 license to cover	Information not provided.

application

Non-zoning permits

Component Description: 20% Payment for

Tenant Alteration
Application (TAA).
IMPORTANT
NOTE: TAA filing
fees are not
included in this
invoice. Detailed
cost breakdown
and supporting
documentation
attached. This

invoice has been

paid.

Amount: \$1,798.41

Component Description: 80% Payment for

Tenant Alteration
Application (TAA).
IMPORTANT
NOTE: Per FCC
guidance, TAA
filing fees have
been excluded
from request.
Associated
explanation of
variance, cost
breakdown and

invoice has been paid.

supporting documentation attached. This

Amount: \$7,193.64

Component Description: 20% Payment for

Tenant Alteration
Application (TAA)
plus TAA Filing
Fee for the Port
Authority of NY/NJ.
Cost breakdown
and supporting
documentation
attached. This

invoice has been

paid.

Amount: \$1,798.41

Component Description: 80% Payment for

Tenant Alteration
Application (TAA)
plus TAA Filing
Fee for the Port
Authority of NY/NJ.
Cost breakdown
and supporting
documentation
attached. This
invoice has been

paid.

Amount: \$21,193.64

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$6,401,755.81	\$5,807,059.05	\$1,864,636.63

Reimbursem	envestiatus	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.

Mario Vasquez

Vice President -Finance, Operations

10/25/2018

Section Question Response

Submission of Actual Cost Documentation Statements

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

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Mario Vasquez Vice President -Finance, Operations

10/25/2018

Attachments