



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **74197** | Service: **DTV** | Call **WWOR-TV** | Channel: **25 (UHF)**  
ID:  
File **0000027542**  
Number:  
FRN: **0005795067** | Date **02/07**  
Submitted: **/2018**

## Applicant Information

### Applicant Name, Type, and Contact Information

| Applicant                           | Address                                                                                                | Phone             | Email             | Applicant Type            |
|-------------------------------------|--------------------------------------------------------------------------------------------------------|-------------------|-------------------|---------------------------|
| <b>FOX TELEVISION STATIONS, LLC</b> | Joseph M. Di Scipio<br>400 N. Capitol Street, NW<br>Suite 890<br>WASHINGTON, DC 20001<br>United States | +1 (202) 824-6522 | JDISCPIO@21CF.COM | Limited Liability Company |

## Reimbursement Contact Name and Information

| Applicant      | Address | Phone | Email |
|----------------|---------|-------|-------|
| [Confidential] |         |       |       |

## Preparer Contact Name and Information

| Applicant                                                                                         | Address                                                                                   | Phone             | Email                     |
|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------|---------------------------|
| <b>Dennis Wallace</b><br><i>Managing Partner</i><br><i>Meintel, Sgrignoli, &amp; Wallace, LLC</i> | Dennis Wallace<br>1282 Smallwood Drive<br>Suite 372<br>Waldorf, MD 20603<br>United States | +1 (202) 251-7589 | Dennis.Wallace@mswdtv.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                                                                                                                                                                                                                                                                                                                             | WWOR will install interim facilities and transition early at the One World Trade Center transmission site in New York City. The main site will require a new transmitter and combiner. The NJ Aux site will require new transmitter and combiner. |

**Transmitters**

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

**Auxiliary  
Transmitter**

**Existing Transmitter Information**

| Section                                               | Question                                                   | Response                          |
|-------------------------------------------------------|------------------------------------------------------------|-----------------------------------|
| <b>Existing Transmitter<br/>Description</b>           | Type of change                                             | Purchase<br>New                   |
|                                                       | Use                                                        | Auxiliary<br>(Backup)             |
|                                                       | Description of Use                                         | Licensed<br>Aux West<br>Orange NJ |
|                                                       | 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                               |
| <b>Existing Transmitter<br/>Manufacturer and Type</b> | Manufacturer                                               |                                   |
|                                                       | Model                                                      | DTT10SKU                          |
|                                                       | Year                                                       | 2011                              |
|                                                       | Type                                                       | Solid State                       |
|                                                       | Solid State Cooling                                        | Air Cooled                        |
|                                                       | Solid State Power Capacity                                 | 10 kW                             |

**Auxiliary  
Transmitter****New Transmitter Costs**

| Section         | Question                                  | Response                                                                                                                                                                           |
|-----------------|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| New Transmitter | Use                                       | Auxiliary<br>(Backup)                                                                                                                                                              |
|                 | Change Type                               | Purchase<br>New                                                                                                                                                                    |
|                 | Is this a request for upgraded equipment? | No                                                                                                                                                                                 |
|                 | Manufacturer                              |                                                                                                                                                                                    |
|                 | Model                                     | TBD                                                                                                                                                                                |
|                 | Transmitter Type                          | Solid State                                                                                                                                                                        |
|                 | Solid State Cooling                       | Air Cooled                                                                                                                                                                         |
|                 | Solid State Power capacity                | 20 kW                                                                                                                                                                              |
|                 | Justification for New Transmitter         | Existing<br>transmitter is<br>obsolete and<br>no longer<br>supported by<br>its<br>manufacturer<br>which is no<br>longer in<br>business.<br>Replacement<br>transmitter<br>required. |

**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                                 | 300 kVA  |
|                    | Rigid Conduit and Wiring              | Yes      |

|                                                                            |                                                                                               |                                                                       |
|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
|                                                                            | Size                                                                                          | 3 inches                                                              |
|                                                                            | Length                                                                                        | 400.0 feet                                                            |
|                                                                            | Other Electrical Service                                                                      | Yes                                                                   |
|                                                                            | Description                                                                                   | Aux<br>Transmitter<br>Electrical<br>Installation<br>West<br>Orange NJ |
| <b>HVAC Service</b>                                                        | Does the replacement transmitter require HVAC Service?                                        | No                                                                    |
|                                                                            | Type                                                                                          | N/A                                                                   |
|                                                                            | Size                                                                                          | N/A                                                                   |
|                                                                            | Other Size                                                                                    | N/A                                                                   |
| <b>Transmitter Building Addition/Modification or Leasehold Improvement</b> | Does the Transmitter Building require an addition, modification, other leasehold improvement? | No                                                                    |
|                                                                            | Size                                                                                          | N/A                                                                   |
| <b>Channel 14 Costs</b>                                                    | 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**

| Name                             | Description                                                |
|----------------------------------|------------------------------------------------------------|
| <b>Remove Existing Equipment</b> | Removal of existing equipment from West Orange NJ Aux Site |
| <b>Remote Control Wiring</b>     | Wire up existing remote control to new transmitter         |

**Primary  
Transmitter**

**Existing Transmitter Information**

| Section                                               | Question                                                   | Response          |
|-------------------------------------------------------|------------------------------------------------------------|-------------------|
| <b>Existing Transmitter<br/>Description</b>           | Type of change                                             | Purchase<br>New   |
|                                                       | Use                                                        | Primary<br>(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               |
| <b>Existing Transmitter<br/>Manufacturer and Type</b> | Manufacturer                                               |                   |
|                                                       | Model                                                      | DTT15KSU          |
|                                                       | Year                                                       | 2011              |
|                                                       | Type                                                       | Solid State       |
|                                                       | Solid State Cooling                                        | Air Cooled        |
|                                                       | Solid State Power Capacity                                 | 15 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? | No                                                                                                                                                                                                |
|                 | Manufacturer                              |                                                                                                                                                                                                   |
|                 | Model                                     | TBD                                                                                                                                                                                               |
|                 | Transmitter Type                          | Solid State                                                                                                                                                                                       |
|                 | Solid State Cooling                       | Liquid Cooled                                                                                                                                                                                     |
|                 | Solid State Power capacity                | 20 kW                                                                                                                                                                                             |
|                 | Justification for New Transmitter         | Move to OWT requires new transmitter. Main transmitter is obsolete and no longer supported by its manufacturer. The manufacturer is no longer in business. A replacement transmitter is required. |

**Primary  
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                                                                                         | 300 kVA                                                               |
|                                                                            | Rigid Conduit and Wiring                                                                      | Yes                                                                   |
|                                                                            | Size                                                                                          | 3 inches                                                              |
|                                                                            | Length                                                                                        | 400.0 feet                                                            |
|                                                                            | Other Electrical Service                                                                      | Yes                                                                   |
|                                                                            | Description                                                                                   | Main Transmitter Electrical Installation at OWT. Local 3 Installation |
| <b>HVAC Service</b>                                                        | Does the replacement transmitter require HVAC Service?                                        | No                                                                    |
|                                                                            | Type                                                                                          | N/A                                                                   |
|                                                                            | Size                                                                                          | N/A                                                                   |
|                                                                            | Other Size                                                                                    | N/A                                                                   |
| <b>Transmitter Building Addition/Modification or Leasehold Improvement</b> | Does the Transmitter Building require an addition, modification, other leasehold improvement? | No                                                                    |
|                                                                            | Size                                                                                          | N/A                                                                   |
| <b>Channel 14 Costs</b>                                                    | 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                                           |
|-------------------------------------|-------------------------------------------------------|
| <b>Remove existing equipment</b>    | Removal of existing equipment from ESB site           |
| <b>Installation Layout Drawings</b> | Prepare Installation layout and installation drawings |

---

**Wire Remote Control**

Wire up existing remote control to new transmitter.

---

**Antennas**

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

**Auxiliary  
Antenna****Add Antenna Information**

| Section                                   | Question                                                        | Response                          |
|-------------------------------------------|-----------------------------------------------------------------|-----------------------------------|
| Existing Antenna<br>Description           | Type of change                                                  | Retune<br>Existing                |
|                                           | Antenna Use                                                     | Auxiliary<br>(Backup)             |
|                                           | Description of Use                                              | Licensed<br>Aux West<br>Orange NJ |
|                                           | Ownership                                                       | Leased                            |
|                                           | Owner                                                           | American<br>Tower                 |
|                                           | Site                                                            | N/A                               |
|                                           | Is this antenna currently shared with any other stations?       | Yes                               |
|                                           | Is this antenna directional?                                    | Yes                               |
|                                           | Is antenna in operating condition?                              | Yes                               |
|                                           | Is antenna located on or in close proximity to an antenna farm? | No                                |
| Existing Antenna<br>Manufacturer and Type | Class                                                           | Full Power                        |
|                                           | Mounting                                                        | Top Mount                         |
|                                           | Antenna position in stack                                       | Bottom                            |
|                                           | Polarization                                                    | Horizontal                        |
|                                           | Type                                                            | Other                             |
|                                           | 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              | Broadband           |
| ERP: (Effective Radiated Power) | 338.0 kW            |
| Manufacturer                    | Dielectric          |
| Model                           | TUD-C5SP-10/34U-2-B |
| Year                            | 2012                |

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

| Facility ID | Call Sign |
|-------------|-----------|
| 22206       | WNYW      |
| 73333       | WNJU      |
| 9610        | WCBS-TV   |

**Auxiliary Antenna**

**Adjustment to Existing Antenna**

| Section                        | Question                                      | Response |
|--------------------------------|-----------------------------------------------|----------|
| Sweep Test of Existing Antenna | Do you need a sweep test of existing antenna? | Yes      |

**Auxiliary 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            | RF channel |
|                             | Frequency                                    | N/A        |

**Enter a list of RF channel numbers.**

| RF Channel Number |
|-------------------|
| 35                |
| 25                |
| 26                |
| 27                |
| 36                |

**Auxiliary  
Antenna**

**Other Antenna Cost Not Listed**

| Name                | Description                                                                     |
|---------------------|---------------------------------------------------------------------------------|
| American Tower Fees | American Tower Fees associated with modification of West Orange NJ Aux Facility |

**Primary  
Antenna**

**Existing Antenna Information**

| Section                                           | Question                                                         | Response                              |
|---------------------------------------------------|------------------------------------------------------------------|---------------------------------------|
| <b>Existing Antenna<br/>Description</b>           | Type of change                                                   | Lease New                             |
|                                                   | Antenna Use                                                      | Primary<br>(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?                             | No                                    |
|                                                   | Is antenna in operating condition?                               | Yes                                   |
|                                                   | Is antenna located on or in close proximity to an antenna farm?  | Yes                                   |
| <b>Existing Antenna<br/>Manufacturer and Type</b> | Class                                                            | Full Power                            |
|                                                   | Mounting                                                         | Top Mount                             |
|                                                   | Antenna position in stack                                        | Bottom                                |
|                                                   | Polarization                                                     | Horizontal                            |
|                                                   | Type                                                             | Other                                 |
|                                                   | 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                                               | Composite<br>Antenna -<br>Special ESB |
|                                                   | ERP: (Effective Radiated Power)<br>.....                         | 170.0 kW                              |
|                                                   |                                                                  |                                       |

|              |          |
|--------------|----------|
| Manufacturer |          |
| Model        | ESBTUF80 |
| Year         | 2008     |

**Primary  
Antenna**

**New Antenna Costs**

| Section                                       | Question                                                             | Response        |
|-----------------------------------------------|----------------------------------------------------------------------|-----------------|
| <b>New Antenna Description</b>                | Use                                                                  | Primary (Main)  |
|                                               | Description of Use                                                   | N/A             |
|                                               | Change Type                                                          | Lease New       |
|                                               | Is this a request for upgraded equipment?                            | No              |
|                                               | Ownership                                                            | Leased          |
|                                               | Owner                                                                | Durst           |
|                                               | Is antenna shared?                                                   | Yes             |
|                                               | Is antenna directional?                                              | No              |
|                                               | Will antenna be located on or in close proximity to an antenna farm? | No              |
| <b>New Antenna<br/>Manufacturer and Types</b> | Class                                                                | Full Power      |
|                                               | Mounting                                                             | Top Mount       |
|                                               | Antenna position in stack                                            | Middle          |
|                                               | Polarization                                                         | Elliptical      |
|                                               | Type                                                                 | Broadband Panel |
|                                               | Number of Stations Supported                                         | 4               |
|                                               | Number of Panels/Bays                                                | 40              |
|                                               | Lower Limit                                                          | 470.00 MHz      |
|                                               | Upper Limit                                                          | 599.00 MHz      |
|                                               | Design power capacity in use                                         | 100.0 %         |
|                                               | Other Antenna Type                                                   | N/A             |
|                                               | ERP: (Effective Radiated Power)<br>.....                             | 200.0 kW        |
|                                               | Manufacturer                                                         |                 |
|                                               | Model                                                                | PEP40           |
|                                               |                                                                      |                 |

|                               |                                                                                                                      |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Year                          | 2017                                                                                                                 |
| Justification for New Antenna | Use existing OWT Master UHF Panel Antennas PEP40 and PEP96 Main /Alternate Main Antennas. No antenna costs included. |

## Primary Antenna

### Other Antenna Costs

| Section                            | Question                                                                                                    | Response          |
|------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------|
| <b>Combiner for Shared Antenna</b> | Do you need a Combiner for a Shared Antenna?                                                                | Yes               |
|                                    | Type                                                                                                        | Additional Module |
|                                    | Number of channels supported                                                                                | 5                 |
|                                    | Frequencies of channels supported                                                                           | RF channel        |
|                                    | Frequency                                                                                                   | N/A               |
|                                    | Do you need a combiner output splitter /switcher for dual feed lines?                                       | No                |
| <b>Elbow Complex</b>               | Do you require the separate purchase of the Elbow Complex?                                                  | No                |
|                                    | Broadband or Single Channel?                                                                                | N/A               |
|                                    | Feed Line Size                                                                                              | N/A               |
| <b>Side Mount Brackets</b>         | Do you require the separate purchase of side mount brackets for a high power antenna?                       | No                |
| <b>Pattern Scatter Analysis</b>    | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No                |

|                   |                                                                    |     |
|-------------------|--------------------------------------------------------------------|-----|
| <b>Sweep Test</b> | Do you require the sweep testing of transmission line and antenna? | Yes |
|-------------------|--------------------------------------------------------------------|-----|

**Enter a list of RF channel numbers.**

| <b>RF Channel Number</b> |
|--------------------------|
| 25                       |
| 27                       |
| 35                       |
| 36                       |
| 44                       |

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

| <b>Name</b>                             | <b>Description</b>                                             |
|-----------------------------------------|----------------------------------------------------------------|
| <b>NBC FOX Combiner and TL Purchase</b> | NBC Fox Combiner and Transmission Line Equipment Sale In Place |
| <b>RFS Retuning of NBC Combiner</b>     | RFS Field Service to retune combiner to CH 25                  |

**Transmission Line**

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

**Auxiliary  
Transmission Line****Add Transmission Line**

| Section                                          | Question                                                       | Response           |
|--------------------------------------------------|----------------------------------------------------------------|--------------------|
| Existing Transmission Line Description           | Type of change                                                 | Utilize Existing   |
|                                                  | Use                                                            | Auxiliary (Backup) |
|                                                  | Description of Use                                             | West Orange NJ Aux |
|                                                  | Ownership                                                      | Leased             |
|                                                  | Owner                                                          | ATC                |
|                                                  | Site                                                           | N/A                |
|                                                  | Is this transmission currently shared with any other stations? | Yes                |
|                                                  | Is Transmission Line in operating condition?                   | Yes                |
| Existing Transmission Line Manufacturer and Type | Manufacturer                                                   | Dielectric         |
|                                                  | Type                                                           | Rigid              |
|                                                  | Diameter                                                       | 6 1/8 inches       |
|                                                  | Other Diameter                                                 | N/A                |
|                                                  | Segment Length                                                 | Broadband          |
|                                                  | Other Segment Length                                           | N/A                |
|                                                  | Number of parallel runs                                        | 2                  |
|                                                  | Length                                                         | 400 feet per run   |

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

| Facility ID | Call Sign |
|-------------|-----------|
| 22206       | WNYW      |
| 73333       | WNJU      |
| 73881       | WPIX      |
| 9610        | WCBS-TV   |

**Auxiliary**      **Other Transmission Line Expenses Not Listed**  
**Transmission Line**      **None**      Information not provided.

**Primary**  
**Transmission Line**

**Existing Transmission Line**

| Section                                                 | Question                                                                   | Response         |
|---------------------------------------------------------|----------------------------------------------------------------------------|------------------|
| <b>Existing Transmission Line Description</b>           | Type of change                                                             | Purchase New     |
|                                                         | Use                                                                        | Primary (Main)   |
|                                                         | Description of Use                                                         | N/A              |
|                                                         | Ownership                                                                  | Owned            |
|                                                         | Owner                                                                      | N/A              |
|                                                         | Site                                                                       | N/A              |
|                                                         | Is the existing transmission line shared with another station or stations? | No               |
|                                                         | Is Transmission Line in operating condition?                               | Yes              |
| <b>Existing Transmission Line Manufacturer and Type</b> | Manufacturer                                                               |                  |
|                                                         | Type                                                                       | Rigid            |
|                                                         | Diameter                                                                   | 6 1/8 inches     |
|                                                         | Other Diameter                                                             | N/A              |
|                                                         | Segment Length                                                             | 19 1/2 inches    |
|                                                         | Other Segment Length                                                       | N/A              |
|                                                         | Number of parallel runs                                                    | 2                |
|                                                         | Length                                                                     | 400 feet per run |

**Primary**      **New Transmission Line**  
**Transmission Line**      **Section**

|                                    | Question                                  | Response                                                  |
|------------------------------------|-------------------------------------------|-----------------------------------------------------------|
| <b>New Transmission Line Costs</b> | Use                                       | Primary (Main)                                            |
|                                    | Description of Use                        | N/A                                                       |
|                                    | Change Type                               | Purchase New                                              |
|                                    | Is this a request for upgraded equipment? | No                                                        |
|                                    | Type                                      | Rigid                                                     |
|                                    | Diameter                                  | 7 3/16 inches                                             |
|                                    | Other Diameter                            | N/A                                                       |
|                                    | Segment Length                            | 19 1/2 inches                                             |
|                                    | Other Segment Length                      | N/A                                                       |
|                                    | Number of parallel runs                   | 2                                                         |
|                                    | Length                                    | 300 feet per run                                          |
|                                    | Justification for New Transmission Line   | Transmission line to interconnect transmitter to combiner |

**Primary**      **Other Transmission Line Expenses Not Listed**  
**Transmission Line**      **Information not provided.**

**Tower  
Equipment  
And  
Rigging  
Costs**

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

**Auxiliary  
Tower**

**Add Tower**

| Section                                             | Question                                                | Response           |
|-----------------------------------------------------|---------------------------------------------------------|--------------------|
| Existing Tower Description                          | Type of change                                          | Modify Existing    |
|                                                     | Tower Use                                               | Auxiliary (Backup) |
|                                                     | Description of Use                                      | West Orange NJ Aux |
|                                                     | Ownership                                               | Leased             |
|                                                     | Is this tower consider Complex?                         | No                 |
|                                                     | 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                                   | Yes                |
|                                                     | 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                                              | 1060205            |
| Coordinates (NAD83 ( North American Datum of 1983)) | Latitude (NAD83)                                        | 40° 48' 07.6" N-   |
|                                                     | Longitude (NAD83)                                       | 074° 14' 45.5" W-  |
|                                                     | Overall Structure Height                                | 339.89 feet        |
|                                                     | Support Structure Height                                | 299.87 feet        |
|                                                     | Ground Elevation Above Mean Sea Level                   | 622.04 feet        |

|  |                  |                              |
|--|------------------|------------------------------|
|  | (AMSL)           |                              |
|  | Structure Type   | LTOWER -<br>Lattice<br>Tower |
|  | Tower Owner      | American<br>Tower, LLC       |
|  | Date Constructed | 01/01/1974                   |

**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 |
|-------------|-----------|---------|
| 9610        | WCBS-TV   | DTV     |
| 60555       | WFUT-DT   | DTV     |
| 22206       | WNYW      | DTV     |
| 73881       | WPIX      | DTV     |
| 73333       | WNJU      | DTV     |

**Other Types of Users**

| Users   |
|---------|
| Two Way |

**Auxiliary  
Tower**

**Tower Modification Costs**

| Section                     | Question                                                   | Response                 |
|-----------------------------|------------------------------------------------------------|--------------------------|
| <b>Engineering Study</b>    | Please what type of engineering study is required, if any: | No study needed          |
| <b>Tower Reinforcements</b> | Please select whether tower reinforcements are needed:     | No reinforcements needed |

**Auxiliary  
Tower**

**Tower Rigging Costs**

| Section                         | Question                          | Response |
|---------------------------------|-----------------------------------|----------|
| Tower Rigging Costs             | Complex Tower                     | N/A      |
| Helicopter Services<br>Required | Are helicopter services required? | No       |

**Auxiliary  
Tower**

**Other Tower Expenses Not Listed**

| Name                | Description                                                             |
|---------------------|-------------------------------------------------------------------------|
| American Tower Fees | ATC Fees associates with changes<br>required at West Orange NJ Aux Site |

**Primary  
Tower**

**Existing Tower**

| Section                                                   | Question                                                | Response                      |
|-----------------------------------------------------------|---------------------------------------------------------|-------------------------------|
| <b>Existing Tower Description</b>                         | 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                                   | Yes                           |
|                                                           | Is tower documented for structural analysis?            | Yes                           |
|                                                           | Is tower compliant with Rev G?                          | No                            |
| <b>Existing Tower Structure Registration</b>              | Do you have a tower registration number?                | Yes                           |
|                                                           | ASR Number                                              | 1007048                       |
| <b>Coordinates (NAD83 (North American Datum of 1983))</b> | Latitude (NAD83)                                        | 40° 44' 54.0" N-              |
|                                                           | 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 |
|-------------|-----------|---------|
| 6373        | WWPR-FM   | FM      |
| 18795       | WNET      | DTV     |
| 29022       | WXNY-FM   | FM      |
| 56571       | WLTW      | FM      |
| 51249       | WBAI      | FM      |
| 59953       | WHTZ      | FM      |
| 73355       | WNYC-FM   | FM      |
| 23004       | WAXQ      | FM      |
| 63781       | WEPN-FM   | FM      |
| 73356       | WPXN-TV   | DTV     |
| 73333       | WNJU      | DTV     |
| 73887       | WPLJ      | FM      |
| 74215       | WXTV-DT   | DTV     |
| 1328        | WABC-TV   | DTV     |
| 6595        | WKTU      | FM      |
| 46978       | WQXR-FM   | FM      |
| 60555       | WFUT-DT   | DTV     |
| 47535       | WNBC      | DTV     |
| 9610        | WCBS-TV   | DTV     |
| 9611        | WCBS-FM   | FM      |
| 25442       | WNEW-FM   | FM      |
| 22206       | WNYW      | DTV     |

|       |         |     |
|-------|---------|-----|
| 73881 | WPIX    | DTV |
| 19615 | WQHT    | FM  |
| 28203 | WBLS    | FM  |
| 67846 | WFAN-FM | FM  |

**Other Types of Users**

|                 |
|-----------------|
| <b>Users</b>    |
| Multi User Site |

**Primary  
Tower**

**Tower Rigging Costs**

| Section                             | Question                          | Response            |
|-------------------------------------|-----------------------------------|---------------------|
| <b>Tower Rigging Costs</b>          | Complex Tower                     | Located on Building |
| <b>Helicopter Services Required</b> | Are helicopter services required? | No                  |

**Primary  
Tower**

**Other Tower Expenses Not Listed**

Information not provided.

**Outside  
Professional**

| Section                                                           | Question                                                                     | Response                                                            |
|-------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------|
| <b>Services Costs<br/>Outside Project<br/>Management Services</b> | Do you require outside project management services?                          | Yes                                                                 |
|                                                                   | Number of Hours                                                              | 2500                                                                |
|                                                                   | Explanation                                                                  | Outside project management of OWT and West Orange NJ site projects. |
| <b>Outside RF consulting<br/>Engineering Services</b>             | 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                                                                 |
| <b>Attorney and Other<br/>Outside Consulting<br/>Services</b>     | Prepare and file Form FCC Construction Permit Application                    | Yes                                                                 |
|                                                                   | For Auxiliary Facility                                                       | Yes                                                                 |
|                                                                   | For Main Facility                                                            | Yes                                                                 |
|                                                                   | Prepare and file Form FCC License to                                         | Yes                                                                 |

|                                      |                                                                                            |                                                          |
|--------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------|
|                                      | Cover Application                                                                          |                                                          |
|                                      | For Auxiliary Facility                                                                     | Yes                                                      |
|                                      | For Main Facility                                                                          | Yes                                                      |
|                                      | Prepare request for Special Temporary Authority                                            | Yes                                                      |
|                                      | Quantity                                                                                   | 2                                                        |
|                                      | NEPA Section 106 environmental review                                                      | No                                                       |
|                                      | Environmental Assessment                                                                   | No                                                       |
|                                      | ASR Modification                                                                           | No                                                       |
|                                      | FAA Consultation (including preparation of FAA Form 7460)                                  | No                                                       |
|                                      | Negotiation of Lease and other Matter for Shared Locations                                 | Yes                                                      |
|                                      | Prepare or Review FCC Form 399 for Reimbursement                                           | Yes                                                      |
|                                      | Address transition timing and coordination issues w/ other stations and wireless providers | Yes                                                      |
| <b>RF Field Engineering Services</b> | Comprehensive coverage verification via field study                                        | Yes                                                      |
|                                      | RF exposure measurements                                                                   | Yes                                                      |
|                                      | Additional Field Engineering Service                                                       | Yes                                                      |
|                                      | Number of Days                                                                             | 30                                                       |
|                                      | Justification                                                                              | Supervision of project at OWT - Supervise Local 3 labor. |

## Outside

## Professional

## Other Professional Services Expenses Not Listed

| Services Costs                        |                                       |
|---------------------------------------|---------------------------------------|
| Name                                  | Description                           |
| Prepare and File FCC Progress Reports | Prepare and file FCC Progress Reports |

**Reimbursement Reviews with FCC  
Contractor**

Review reimbursements with FCC  
Contractor and Technical Consultants

---

## Other Expenses

| Section                             | Question                                                                                                             | Response |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------|----------|
| <b>AM Pattern Disturbance</b>       | Is an Impact Study needed?                                                                                           | No       |
|                                     | Is Remediation needed?                                                                                               | No       |
| <b>Facility Expenses</b>            | 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      |
| <b>Permit and Filing Costs</b>      | Local Zoning                                                                                                         | No       |
|                                     | 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      |
| <b>Other Miscellaneous Expenses</b> | 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**

**Other Expenses Not Listed**

| Name               | Description                                          |
|--------------------|------------------------------------------------------|
| New York Sales Tax | Estimated New York Sales tax on equipment purchases. |

## 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 TBD                                  | \$1,251,982.00              | \$1,214,982.00 |                                                                     | \$253,908.11 |                           |
| Installation Layout Drawings                             | <i>\$146,882.00</i>         | \$146,882.00   | Hanson Engineering Fees - Transmitter Layout and Architectural Fees | N/A          | N/A                       |
| UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW | \$684,000.00                | \$650,000.00   | Catalog Cost                                                        | \$253,908.11 | N/A                       |
| Transformer 3 phase /480v - 300 KVA                      | \$36,800.00                 | \$35,000.00    | OWT Electrical - Local 3                                            | \$0.00       | N/A                       |
| 3" Rigid Conduit and Wiring (Cost per foot)              | \$20,800.00                 | \$19,600.00    | OWT Electrical - Local 3                                            | N/A          | N/A                       |
| Wire Remote Control                                      | <i>\$3,500.00</i>           | \$3,500.00     | Wire up remote control to new transmitter.                          | N/A          | N/A                       |
| Remove existing equipment                                | <i>\$195,000.00</i>         | \$195,000.00   | Remove existing equipment from transmitter area at                  | N/A          | N/A                       |

|                                                                                                                            |                     |                     |                                                                                                                              |               |     |
|----------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------|---------------|-----|
|                                                                                                                            |                     |                     | ESB. NYC<br>Labor -<br>Elevator<br>Logistics,<br>Loading<br>Dock,<br>Teamsters,<br>Rigging,<br>ESB<br>Building<br>Logistics. |               |     |
| Other<br>Electrical<br>Service:<br>Main<br>Transmitter<br>Electrical<br>Installation<br>at OWT.<br>Local 3<br>Installation | <b>\$165,000.00</b> | \$165,000.00        | OWT<br>Electrical -<br>Installation<br>of new<br>transmitter<br>at OWT.<br>Hatzel<br>Buehler<br>Local 3<br>Electricians.     | N/A           | N/A |
| <b>Auxiliary<br/>Transmitter<br/>TBD</b>                                                                                   | <b>\$765,100.00</b> | <b>\$733,100.00</b> |                                                                                                                              | <b>\$0.00</b> |     |
| Remote<br>Control<br>Wiring                                                                                                | <b>\$3,500.00</b>   | \$3,500.00          | Wire Up<br>remote<br>control to<br>new<br>transmitter                                                                        | N/A           | N/A |
| Remove<br>Existing<br>Equipment                                                                                            | <b>\$45,000.00</b>  | \$45,000.00         | West<br>Orange NJ<br>Site - NJ<br>Labor to<br>remove<br>existing Aux<br>transmitter.                                         | N/A           | N/A |
| Other<br>Electrical<br>Service:<br>Aux<br>Transmitter<br>Electrical<br>Installation<br>West<br>Orange NJ                   | <b>\$75,000.00</b>  | \$75,000.00         | West<br>Orange NJ<br>Site - NJ<br>Labor.<br>Electrical<br>Installation<br>of new Aux<br>Transmitter.                         | N/A           | N/A |
| UHF - Air                                                                                                                  | \$584,000.00        | \$555,000.00        | Catalog Cost                                                                                                                 | N/A           | N/A |

Cooled  
Solid State  
Transmitter  
20 kW

|                                                         |                |                |                                                    |              |     |
|---------------------------------------------------------|----------------|----------------|----------------------------------------------------|--------------|-----|
| Transformer<br>3 phase<br>/480v - 300<br>KVA            | \$36,800.00    | \$35,000.00    | Catalog                                            | N/A          | N/A |
| 3" Rigid<br>Conduit and<br>Wiring<br>(Cost per<br>foot) | \$20,800.00    | \$19,600.00    | Catalog<br>West<br>Orange NJ<br>Site - NJ<br>Labor | N/A          | N/A |
| <b>Sub-total</b>                                        | \$2,017,082.00 | \$1,948,082.00 | N/A                                                | \$253,908.11 | N/A |
| <b>Total for all<br/>systems</b>                        | \$5,781,895.00 | \$3,859,230.00 | N/A                                                | \$822,915.87 | N/A |

## Components

| Actual Information                                                                                       |                                                                                             |
|----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Description                                                                                              | File Name                                                                                   |
| Installation Layout Drawings                                                                             | Information not provided.                                                                   |
| UHF - Liquid Cooled Solid<br>State Transmitter 14.2 - 20<br>kW                                           | <b>Component Description:</b> 50% deposit for<br>transmitter<br><b>Amount:</b> \$253,908.11 |
| Transformer 3 phase/480v -<br>300 KVA                                                                    | Information not provided.                                                                   |
| 3" Rigid Conduit and Wiring<br>(Cost per foot)                                                           | Information not provided.                                                                   |
| Wire Remote Control                                                                                      | Information not provided.                                                                   |
| Remove existing equipment                                                                                | Information not provided.                                                                   |
| Other Electrical Service:<br>Main Transmitter Electrical<br>Installation at OWT. Local 3<br>Installation | Information not provided.                                                                   |
| Remote Control Wiring                                                                                    | Information not provided.                                                                   |
|                                                                                                          |                                                                                             |

|                                                                                  |                           |
|----------------------------------------------------------------------------------|---------------------------|
| Remove Existing Equipment                                                        | Information not provided. |
| Other Electrical Service: Aux Transmitter Electrical Installation West Orange NJ | Information not provided. |
| UHF - Air Cooled Solid State Transmitter 20 kW                                   | Information not provided. |
| Transformer 3 phase/480v - 300 KVA                                               | Information not provided. |
| 3" Rigid Conduit and Wiring (Cost per foot)                                      | Information not provided. |

## Cost Information

### Antennas

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

| Description                                                                                                          | Predetermined Cost Estimate | Estimated Cost      | Estimated Cost Justification                                                                    | Actual Cost         | Actual Cost Justification |
|----------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------|-------------------------------------------------------------------------------------------------|---------------------|---------------------------|
| <b>Primary Antenna PEP40</b>                                                                                         | <b>\$1,700,280.00</b>       | <b>\$525,750.00</b> |                                                                                                 | <b>\$500,000.00</b> |                           |
| 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                                                                                             | N/A                 | N/A                       |
| Sweep test of existing antenna                                                                                       | \$6,730.00                  | \$6,400.00          | RF Sweep and optimization of antenna/ transmission line at OWT. Line from TX to Combiner Input. | N/A                 | N/A                       |
| Adding a module to existing combiner (without antenna)                                                               | \$84,200.00                 | \$0.00              | N/A                                                                                             | N/A                 | N/A                       |
| RFS Retuning of NBC Combiner                                                                                         | <b>\$19,350.00</b>          | \$19,350.00         | RFS quote to re-tune combiner module to CH 25 for WWOR                                          | N/A                 | N/A                       |

|                                                                                           |                     |                     |                                                                                                        |               |     |
|-------------------------------------------------------------------------------------------|---------------------|---------------------|--------------------------------------------------------------------------------------------------------|---------------|-----|
|                                                                                           |                     |                     | operation at<br>OWT                                                                                    |               |     |
| NBC FOX<br>Combiner<br>and TL<br>Purchase                                                 | <b>\$500,000.00</b> | \$500,000.00        | WWOR<br>purchase of<br>existing<br>WNBC<br>combiner<br>and<br>transmission<br>line in place<br>at OWT. | \$500,000.00  | N/A |
| <b>Auxiliary<br/>Antenna<br/>TUD-C5SP-<br/>10/34U-2-B</b>                                 | <b>\$299,598.00</b> | <b>\$209,068.00</b> |                                                                                                        | <b>\$0.00</b> |     |
| UHF - High<br>Power Top<br>Mount One<br>Station<br>antenna<br>horizontally<br>polarized   | <b>\$0.00</b>       | \$0.00              | N/A                                                                                                    | N/A           | N/A |
| Sweep test<br>of existing<br>antenna                                                      | \$6,730.00          | \$6,400.00          | Catalog -<br>document<br>existing<br>performance<br>on new<br>channels.<br>Determine<br>optimization   | N/A           | N/A |
| New<br>combiner,<br>cost per<br>channel<br>(without<br>antenna)                           | \$84,200.00         | \$0.00              | Catalog                                                                                                | N/A           | N/A |
| Combiner<br>output<br>splitting<br>/switching<br>for dual<br>feed lines,<br>if applicable | \$126,000.00        | \$120,000.00        | Catalog                                                                                                | N/A           | N/A |
| American<br>Tower Fees                                                                    | <b>\$82,668.00</b>  | \$82,668.00         | Combiner<br>and                                                                                        | N/A           | N/A |

|                                      |                |                |                                                                             |              |     |
|--------------------------------------|----------------|----------------|-----------------------------------------------------------------------------|--------------|-----|
|                                      |                |                | American<br>Tower Fees<br>associated<br>with Aux<br>Site. West<br>Orange NJ |              |     |
| <b>Sub-total</b>                     | \$1,999,878.00 | \$734,818.00   | N/A                                                                         | \$500,000.00 | N/A |
| <b>Total for<br/>all<br/>systems</b> | \$5,781,895.00 | \$3,859,230.00 | N/A                                                                         | \$822,915.87 | N/A |

## Components

| Actual Information                                                                                                   |                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Description                                                                                                          | File Name                                                                                                                   |
| UHF - High Power Top Mount (200-1000 kW), Four Station broadband panel antenna, elliptically or circularly polarized | Information not provided.                                                                                                   |
| Sweep test of existing antenna                                                                                       | Information not provided.                                                                                                   |
| Adding a module to existing combiner (without antenna)                                                               | Information not provided.                                                                                                   |
| RFS Retuning of NBC Combiner                                                                                         | Information not provided.                                                                                                   |
| NBC FOX Combiner and TL Purchase                                                                                     | <p><b>Component Description:</b> WNBC Transmission Lines and Combiner Modules and PO</p> <p><b>Amount:</b> \$500,000.00</p> |
| UHF - High Power Top Mount One Station antenna horizontally polarized                                                | Information not provided.                                                                                                   |
| Sweep test of existing antenna                                                                                       | Information not provided.                                                                                                   |
| New combiner, cost per channel (without antenna)                                                                     | Information not provided.                                                                                                   |

|                                                                               |                           |
|-------------------------------------------------------------------------------|---------------------------|
| Combiner output splitting<br>/switching for dual feed<br>lines, if applicable | Information not provided. |
| American Tower Fees                                                           | Information not provided. |

Cost  
Information

Transmission Line

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

| Description                               | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification                         | Actual Cost  | Actual Cost Justification                                             |
|-------------------------------------------|-----------------------------|----------------|------------------------------------------------------|--------------|-----------------------------------------------------------------------|
| Primary Transmission Line                 | \$174,000.00                | \$103,295.00   |                                                      | \$69,007.76  |                                                                       |
| Rigid Transmission Line - copper, 7 3/16" | \$174,000.00                | \$103,295.00   | Includes invoices from RFS, Dielectric and Myat inc. | \$69,007.76  | Costs of Transmission lines were not captured in the estimated costs. |
| Auxiliary Transmission Line               | \$0.00                      | \$0.00         |                                                      | \$0.00       |                                                                       |
| Sub-total                                 | \$174,000.00                | \$103,295.00   | N/A                                                  | \$69,007.76  | N/A                                                                   |
| Total for all systems                     | \$5,781,895.00              | \$3,859,230.00 | N/A                                                  | \$822,915.87 | N/A                                                                   |

Components

| Actual Information                        |                                                                                                                                                                                                                                    |
|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description                               | File Name                                                                                                                                                                                                                          |
| Rigid Transmission Line - copper, 7 3/16" | <div><div>Component Description:</div><div>45% Deposit on quote of 83,880. PO/quote subsequently revised for a total of 65,073.60 so only 27,327.60 remaining on this purchase</div><div>Amount:</div><div>\$37,746.00</div></div> |

**Component Description:**

Transmission Line  
Switches WWOR-  
Variance to quote  
pertains to freight

**Amount:**

\$31,261.76

---

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<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification                                             | Actual Cost  | Actual Cost<br>Justification |
|------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------|--------------------------------------------------------------------------------|--------------|------------------------------|
| Auxiliary<br>Tower<br>LTOWER                                                                                     | \$99,200.00                    | \$15,000.00       |                                                                                | \$0.00       |                              |
| American<br>Tower Fees                                                                                           | <i>\$15,000.00</i>             | \$15,000.00       | ATC Fees<br>associated<br>with<br>changes at<br>West<br>Orange NJ<br>Aux Site. | N/A          | N/A                          |
| Short Tower<br>(less than<br>500')                                                                               | \$84,200.00                    | \$0.00            | N/A                                                                            | N/A          | N/A                          |
| Primary<br>Tower B                                                                                               | \$421,000.00                   | \$0.00            |                                                                                | \$0.00       |                              |
| Complex<br>Tower<br>(includes,<br>for<br>example,<br>those with<br>candelabras<br>and/or<br>stacked<br>antennas) | \$421,000.00                   | \$0.00            | No Rigging<br>Costs                                                            | N/A          | N/A                          |
| Sub-total                                                                                                        | \$520,200.00                   | \$15,000.00       | N/A                                                                            | \$0.00       | N/A                          |
| Total for all<br>systems                                                                                         | \$5,781,895.00                 | \$3,859,230.00    | N/A                                                                            | \$822,915.87 | N/A                          |

Components

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 Cost Justification |
|------------------------------------------------------------------------------|-----------------------------|----------------|----------------------------------------------------------------|-------------|---------------------------|
| Outside Professional Services                                                | \$625,295.00                | \$613,200.00   |                                                                | \$0.00      |                           |
| Reimbursement Reviews with FCC Contractor                                    | \$17,500.00                 | \$17,500.00    | Reimbursement Reviews with E&Y and Cavell.                     | N/A         | N/A                       |
| Prepare and File FCC Progress Reports                                        | \$5,000.00                  | \$5,000.00     | Prepare and file FCC Progress Reports                          | N/A         | N/A                       |
| Additional Field Engineering Service, 30 Days                                | \$54,000.00                 | \$54,000.00    | On Site Engineering Supervision of Local 3 installation labor. | N/A         | N/A                       |
| RF Exposure Measurements                                                     | \$21,050.00                 | \$20,000.00    | Catalog                                                        | N/A         | N/A                       |
| Comprehensive coverage verification via field study, if needed               | \$84,200.00                 | \$80,000.00    | Catalog                                                        | N/A         | N/A                       |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$7,360.00                  | \$7,000.00     | Catalog                                                        | N/A         | N/A                       |
| Attorney Fees - Negotiation of lease and other matters for shared locations  | \$4,210.00                  | \$4,000.00     | Negotiate modification of Lease for new channels and equipment | N/A         | N/A                       |

|                                                                                                                                                 |            |            |                       |     |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|-----------------------|-----|-----|
| Attorney Fees -<br>Prepare and<br>File FCC Form<br>2100 (main),<br>License to<br>Cover<br>Application                                           | \$2,365.00 | \$2,250.00 | Catalog               | N/A | N/A |
| Attorney Fees -<br>Aux Antenna,<br>prepare and<br>File Form 2100<br>Construction<br>Permit or<br>License<br>Application                         | \$4,210.00 | \$4,000.00 | N/A                   | N/A | N/A |
| Attorney Fees -<br>Prepare and<br>File FCC Form<br>2100 (main),<br>Construction<br>Permit<br>Application                                        | \$5,260.00 | \$5,000.00 | Catalog               | N/A | N/A |
| Prepare<br>request for<br>Special<br>Temporary<br>Authorization                                                                                 | \$4,100.00 | \$3,000.00 | Catalog               | N/A | N/A |
| RF Consulting<br>Engineer Fees-<br>Aux Antenna:<br>Prepare<br>engineering<br>section of FCC<br>Form 2100,<br>License to<br>Cover<br>Application | \$1,580.00 | \$3,000.00 | Two Aux<br>Facilities | N/A | N/A |
| Prepare<br>engineering<br>section of FCC<br>Form 2100<br>(main), License<br>to Cover<br>Application                                             | \$1,580.00 | \$1,500.00 | Catalog               | N/A | N/A |
| Prepare and or<br>review                                                                                                                        | \$2,630.00 | \$2,500.00 | Catalog               | N/A | N/A |

reimbursement  
form

|                                                                                      |              |              |                                                                                                                                                                                                    |     |     |
|--------------------------------------------------------------------------------------|--------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|
| Project management of the transition                                                 | \$395,000.00 | \$375,000.00 | Project Management of Main and Aux sites. Outside RF Engineering Services to project manage the OWT and West Orange NJ Projects. On-Site supervision of installation and performance measurements. | N/A | N/A |
| Address transition timing and coordination issues w/ other stations and wireless     | \$2,630.00   | \$2,500.00   | NYC market Coordination of testing phase and transition phase operations.                                                                                                                          | N/A | N/A |
| Perform engineering study for new channel assignment and antenna development         | \$7,360.00   | \$19,950.00  | Development of custom antenna configuration for WWOR. Interference Analysis regarding move to OWT and Early move to CH 25                                                                          | N/A | N/A |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00   | \$3,000.00   | Catalog                                                                                                                                                                                            | N/A | N/A |
| RF Consulting Engineer Fees- Aux Antenna: Prepare                                    | \$2,105.00   | \$4,000.00   | Two Aux facilities                                                                                                                                                                                 | N/A | N/A |

engineering  
section of FCC  
Form 2100,  
Construction  
Permit  
Application

|                              |                |                |     |              |     |
|------------------------------|----------------|----------------|-----|--------------|-----|
| <b>Sub-total</b>             | \$625,295.00   | \$613,200.00   | N/A | \$0.00       | N/A |
| <b>Total for all systems</b> | \$5,781,895.00 | \$3,859,230.00 | N/A | \$822,915.87 | N/A |

## Components

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 Cost Justification |
|----------------------------------------------------------|-----------------------------|---------------------|---------------------------------------------------------------------------------------|---------------|---------------------------|
| <b>Other Expenses</b>                                    | <b>\$445,440.00</b>         | <b>\$444,835.00</b> |                                                                                       | <b>\$0.00</b> |                           |
| New York Sales Tax                                       | <i>\$266,250.00</i>         | \$266,250.00        | Estimated New York Sales Tax on equipment. 8.875% is rate on ~\$3M taxable equipment. | N/A           | N/A                       |
| MVPD Notification of Channel Change                      | <i>\$11,000.00</i>          | \$11,000.00         | N/A                                                                                   | N/A           | N/A                       |
| Develop and air announcement of upcoming channel change  | <i>\$1,500.00</i>           | \$1,500.00          | N/A                                                                                   | N/A           | N/A                       |
| DTV Medical Facility Notification                        | \$11,550.00                 | \$11,000.00         | Catalog                                                                               | N/A           | N/A                       |
| FCC Filing Fees - Form 2100 minor change CP application  | \$1,110.00                  | \$1,070.00          | Catalog                                                                               | N/A           | N/A                       |
| FCC Filing Fees - Form 2100 license to cover application | \$335.00                    | \$325.00            | Catalog                                                                               | N/A           | N/A                       |

|                                                                          |                    |             |                                                                                                                               |     |     |
|--------------------------------------------------------------------------|--------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------|-----|-----|
| FCC Filing Fees - Special Temporary Authorization request                | \$195.00           | \$190.00    | Catalog                                                                                                                       | N/A | N/A |
| Non-zoning permits                                                       | <b>\$19,750.00</b> | \$19,750.00 | Mechanical, electrical, Fire Protection city of New York building /contractor permits.                                        | N/A | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | <b>\$95,000.00</b> | \$95,000.00 | Disposal of equipment. NYC Labor, Rigging, Teamsters, Porters. Disposal of ESB Equipment.                                     | N/A | N/A |
| Equipment Delivery and Handling Charges                                  | <b>\$19,750.00</b> | \$19,750.00 | Staging Equipment Deliveries to OWT Loading Dock Teamsters, Elevator Logistics, Rigging. after business hours work. Myat Inc. | N/A | N/A |
| Equipment Storage                                                        | <b>\$19,000.00</b> | \$19,000.00 | Off Site Equipment Staging and Storage until needed on site. OWT Equipment Installation equipment                             | N/A | N/A |

|                                  |                |                |                       |              |     |
|----------------------------------|----------------|----------------|-----------------------|--------------|-----|
|                                  |                |                | staging.<br>Myat Inc. |              |     |
| <b>Sub-total</b>                 | \$445,440.00   | \$444,835.00   | N/A                   | \$0.00       | N/A |
| <b>Total for all<br/>systems</b> | \$5,781,895.00 | \$3,859,230.00 | N/A                   | \$822,915.87 | N/A |

**Components**

Information not provided.

|                  |                       |                             |                |              |
|------------------|-----------------------|-----------------------------|----------------|--------------|
| Cost Information | Grand Total           |                             |                |              |
|                  |                       | Predetermined Cost Estimate | Estimated Cost | Actual Cost  |
|                  | Total for all systems | \$5,781,895.00              | \$3,859,230.00 | \$822,915.87 |

|                      |                                                                                                                                                                                                                    |          |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| Reimbursement Status | Question                                                                                                                                                                                                           | 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       |

| 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"> <li>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.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> <li>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</li> </ol> |          |

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.

**Angelo  
Servedio**  
*Vice  
President,  
Controller*

02/07/2018



| 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"> <li>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.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>4. The above-named entity acknowledges the submission of the information herein</li> </ol> |          |

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><b>Angelo Servedio</b><br/> <i>Vice President,<br/> Controller</i></p> <p>02/07/2018</p> |

## Attachments