

(REFERENCE COPY - Not for submission)

#### FCC Form 399: Reimbursement Request

70097 Service: DCA Channel: 27 (UHF) Facility Call WGTB-CD Sign:

0000028547

Number:

ID:

File

FRN: 0009330457 Date 08/11

> Submitted: /2020

#### **Applicant** Information

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

| Applicant  | Address  | Phone                       | Email                     | Applicant<br>Type |
|--|--|-----------------------------|---------------------------|-------------------|
| VICTORY CHRISTIAN CENTER, INC. Company Doing Business As: VICTORY CHRISTIAN CENTER, INC. | Lynne Jackson P.O. BOX 16408 CHARLOTTE, NC 28297 United States | +1<br>(704)<br>602-<br>6028 | ljackson@vccenter.<br>net | Other             |

#### Reimbursement Contact Name and Information Reimbursement Contact Information

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

#### **Preparer** Contact Information

#### **Preparer Contact Name and Information**

| Applicant | Address | Phone | Email |
|-----------|---------|-------|-------|
|           |         |       |       |

The Preparer is same as the reimbursement contact.

**Broadcaster** Information and **Transition** Plan

Question Response

| Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | Yes  |
|--|--|
| Briefly describe transition plan   | Purchase main ANTENNA and MASK FILTER. Purchase an interim TRANSMITTER, ANTENNA and TRANSMISSION LINE. Install interim transmission system. Move to interim transmission system while replacement of |

#### **Transmitters**

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

main antenna is underway.

#### Primary Transmitter

#### **Existing Transmitter Information**

| Section                                     | Question   | Response           |
|---|--|--------------------|
| Existing Transmitter Description            | Type of change   | Retune<br>Existing |
|   | Use  | Primary<br>(Main)  |
|   | Ownership  | Owned              |
|   | Owner  | N/A                |
|   | Is this transmitter currently shared with another station? | No                 |
|   | Is this transmitter currently in operating condition?      | Yes                |
| Existing Transmitter  Manufacturer and Type | Manufacturer   | HARRIS             |
|   | Model  | UAX-500AT          |
|   |  |                    |

| Year                       | 2012        |
|----------------------------|-------------|
| Туре                       | Solid State |
| Solid State Cooling        | Air Cooled  |
| Solid State Power capacity | 1 kW        |

#### Primary Transmitter

#### **Retuning Transmitter Costs**

| Section         | Question                                       | Response |
|-----------------|--|----------|
| New IOT Tubes   | Number of Tubes (including accessories) needed | N/A      |
| New Mask Filter | Power  | 3 kW     |
|                 | Other Power                                    | N/A      |
| New Exciter     | Is a new exciter needed?                       | No       |

#### Primary Transmitter

#### **Other Transmitter Costs**

| es 800A 208V) No 0 amp) No |                     |
|----------------------------|---------------------|
|                            | )                   |
| No                         |                     |
|                            | )                   |
| N/A                        | A                   |
| No                         | )                   |
| N/A                        | A                   |
| N/A                        | A                   |
| No                         | )                   |
| N/A                        | A                   |
| nsmitter require No        | )                   |
|                            | A                   |
|                            | nsmitter require No |

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

#### Primary Transmitter

**Other Transmitter Cost Not Listed** 

**Transmitter** Information not provided.

#### **Antennas**

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

#### **Existing Antenna Information**

| Section                      | Question   | Response           |
|------------------------------|--|--------------------|
| Existing Antenna Description | Type of change   | Purchase<br>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?                             | Yes                |
|                              | Is antenna in operating condition?                               | Yes                |
|                              | Is antenna located on or in close proximity to an antenna farm?  | No                 |
| Existing Antenna             | Class  | Class A            |
| Manufacturer and Type        | Mounting   | Side Mount         |
|                              | Antenna position in stack  | Not in Stack       |
|                              | Polarization   | Horizontal         |
|                              | Туре   | Slotted<br>Coaxial |
|                              | Number of Stations Supported                                     | N/A                |
|                              | Number of Panels   | N/A                |
|                              | Design power capacity in use                                     | N/A                |
|                              | Lower Limit  | N/A                |
|                              | Upper Limit  | N/A                |
|                              | Other Antenna Type   | N/A                |
|                              | ERP: (Effective Radiated Power)                                  | 1.3 kW             |

| Manufacturer |         |
|--------------|---------|
| Model        | AL8W-28 |
| Year         | 2012    |

#### **New Antenna Costs**

| Section                 | Question   | Response           |
|-------------------------|--|--------------------|
| New Antenna Description | Use  | Primary<br>(Main)  |
|                         | Description of Use   | N/A                |
|                         | Change Type  | Purchase<br>New    |
|                         | Is this a request for upgraded equipment?                            | Yes                |
|                         | Ownership  | Owned              |
|                         | Owner  | N/A                |
|                         | Is antenna shared?   | No                 |
|                         | Is antenna directional?  | Yes                |
|                         | Will antenna be located on or in close proximity to an antenna farm? | No                 |
| New Antenna             | Class  | Class A            |
| Manufacturer and Types  | Mounting   | Side Mount         |
|                         | Antenna position in stack  | Not in Stack       |
|                         | Polarization   | Elliptical         |
|                         | Туре   | Slotted<br>Coaxial |
|                         | Number of Stations Supported   | N/A                |
|                         | Number of Panels/Bays  | N/A                |
|                         | Lower Limit  | N/A                |
|                         | Upper Limit  | N/A                |
|                         | Design power capacity in use   | N/A                |
|                         | Other Antenna Type   | N/A                |
|                         | ERP: (Effective Radiated Power)                                      | 15.0 kW            |
|                         | Manufacturer   |                    |
|                         |  |                    |

| Model                         | ALP16L4-<br>ESW-27          |
|-------------------------------|-----------------------------|
| Year                          | 2020                        |
| Justification for New Antenna | REPACK<br>CHANNEL<br>CHANGE |

#### **Other Antenna Costs**

| Section                        | Question  | Response            |
|--------------------------------|---|---------------------|
| Combiner for Shared<br>Antenna | Do you need a Combiner for a Shared Antenna?  |                     |
|                                | Туре  |                     |
|                                | Number of channels supported  | N/A                 |
|                                | Frequencies of channels supported   | N/A                 |
|                                | Frequency   | N/A                 |
|                                | Do you need a combiner output splitter /switcher for dual feed lines?                                       | N/A                 |
| Elbow Complex                  | Do you require the separate purchase of the Elbow Complex?  | Yes                 |
|                                | Broadband or Single Channel?  | Single<br>Channel   |
|                                | Feed Line Size  | 1 5/8 inches inches |
| Side Mount Brackets            | Do you require the separate purchase of side mount brackets for a high power antenna?                       | Yes                 |
| Pattern Scatter Analysis       | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | Yes                 |
| Sweep Test                     | Do you require the sweep testing of transmission line and antenna?  | Yes                 |

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

| Name                      | Description               |
|---------------------------|---------------------------|
| SPX Model A600C Air Dryer | SPX Model A600C Air Dryer |
| Custom Mounts             | Custom Mounts             |
| UHF Filter System         | UHF Filter System         |

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

## Primary Transmission Se

#### **Existing Transmission Line**

| on Line<br>Section                     | Question   | Response             |
|--|--|----------------------|
| Existing Transmission Line Description | Type of change   | Purchase<br>New      |
|  | Use  | Primary<br>(Main)    |
|  | Description of Use   | N/A                  |
|  | Ownership  | Owned                |
|  | Owner  | N/A                  |
|  | Site   | N/A                  |
|  | Is the existing transmission line shared with another station or stations? | No                   |
|  | Is Transmission Line in operating condition?                               | Yes                  |
| Existing Transmission                  | Manufacturer   |                      |
| Line Manufacturer and<br>Type          | Туре   | Flexible Air         |
|  | Diameter   | Other                |
|  | Other Diameter   | 2 1/4 inches         |
|  | Segment Length   | N/A                  |
|  | Other Segment Length   | N/A                  |
|  | Number of parallel runs  | 0                    |
|  | Length   | 1400 feet<br>per run |

#### Primary Transmi

#### **New Transmission Line**

| missio | n Line<br>Section           | Question                                  | Response   |
|--------|-----------------------------|---|--|
|        | New Transmission Line Costs | Use                                       | Primary<br>(Main)  |
|        |                             | Description of Use                        | N/A  |
|        |                             | Change Type                               | Purchase<br>New  |
|        |                             | Is this a request for upgraded equipment? | No   |
|        |                             | Туре                                      | Flexible Air   |
|        |                             | Diameter                                  | 3 inches   |
|        |                             | Other Diameter                            | N/A  |
|        |                             | Segment Length                            | N/A  |
|        |                             | Other Segment Length                      | N/A  |
|        |                             | Number of parallel runs                   | 1  |
|        |                             | Length                                    | 1350 feet<br>per run                                       |
|        |                             | Justification for New Transmission Line   | A sweep of the existing line determined it to be unusable. |

Primary

Other Transmission Line Expenses Not Listed

Transmission loine tion not provided.

# Tower Equipment And Rigging Costs

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

#### Primary Tower

#### **Existing Tower**

| Section   | Question  | Response             |
|---|---|----------------------|
| Existing Tower<br>Description                   | Type of change  | Modify<br>Existing   |
|   | Tower Use   | Primary<br>(Main)    |
|   | Description of Use                                      | N/A                  |
|   | 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?            | Yes                  |
|   | Is tower compliant with Rev G?                          | Yes                  |
| Existing Tower Structure<br>Registration        | Do you have a tower registration number?                | Yes                  |
|   | ASR Number  | 1006705              |
| coordinates (NAD83 (<br>lorth American Datum of | Latitude (NAD83)  | 35° 21'<br>44.5" N-  |
| 1983))  | Longitude (NAD83)                                       | 081° 09'<br>18.3" W- |
|   | Overall Structure Height                                | 1943.55 fe           |
|   | Support Structure Height                                | 1887.44 fe           |
|   | Ground Elevation Above Mean Sea Level (AMSL)            | 805.76 fee           |

| Structure Type   | TOWER -<br>Free<br>Standing or<br>Guyed<br>Structure |
|------------------|--|
| Tower Owner      | Fox<br>Television<br>Stations,<br>LLC                |
| Date Constructed | 01/01/1986   |

#### 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 |
|-------------|-----------|---------|
| 20624       | WMYT-TV   | DTV     |
| 74194       | WHQC      | FM      |
| 73152       | WJZY      | DTV     |
| 6586        | WPEG      | FM      |
| 53975       | WNKS      | FM      |

#### Other Types of Users

| Users   |
|---------|
| WPNF947 |
| WPNC378 |
| WMW670  |
| WLJ547  |
| KPJ464  |
| WQPA823 |

#### Primary Tower

#### **Tower Modification Costs**

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

#### Primary Tower

#### **Tower Rigging Costs**

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

#### Primary Tower

#### **Other Tower Expenses Not Listed**

Information not provided.

#### Outside Professional

| Section  | Question   | Response  |
|--|--|---|
| Services Costs<br>Outside Project<br>Management Services | Do you require outside project management services?                          | Yes   |
|  | Number of Hours  | 300   |
|  | Explanation  | Do not have enough inhouse staff to execute and manage this project. Antenna is 25 miles way from studio. |
| Outside RF consulting<br>Engineering Services            | Perform engineering study for new channel assignment and antenna development | Yes   |
|  | Prepare engineering section of Form FCC Construction Permit Application      | Yes   |
|  | For Auxiliary Facility   | No  |
|  | For Main Facility  | Yes   |
|  | Prepare engineering section of Form FCC License to Cover Application         | Yes   |
|  | For Auxiliary Facility   | No  |
|  | For Main Facility  | Yes   |
|  | Prepare request for Special Temporary<br>Authority                           | Yes   |
|  | Quantity   | 1   |
|  | Do you have Distributed Transmission System engineering services?            | N/A   |
|  | Critical Facility  | N/A   |
|  | Terrain-Shielded Facility  | N/A   |
| Attorney and Other Outside Consulting Services           | Prepare and file Form FCC Construction Permit Application                    | Yes   |

| For Auxiliary Facility   | No                             |
|--|--------------------------------|
| For Main Facility  | Yes                            |
| Prepare and file Form FCC License to Cover Application                                     | Yes                            |
| For Auxiliary Facility   | No                             |
| For Main Facility  | Yes                            |
| Prepare request for Special Temporary<br>Authority   | Yes                            |
| Quantity   | 1                              |
| NEPA Section 106 environmental review  | No                             |
| Environmental Assessment   | No                             |
| ASR Modification   | No                             |
| FAA Consultation (including preparation of FAA Form 7460)                                  | Yes                            |
| Negotiation of Lease and other Matter for Shared Locations                                 | No                             |
| Prepare or Review FCC Form 399 for Reimbursement   | Yes                            |
| Address transition timing and coordination issues w/ other stations and wireless providers | Yes                            |
| Comprehensive coverage verification via field study  | Yes                            |
| RF exposure measurements   | Yes                            |
| Additional Field Engineering Service   | Yes                            |
| Number of Days   | 21                             |
| Justification  | Verify<br>system<br>compliance |

Outside Other Profession
Professional Services Costs

Other Professional Services Expenses Not Listed

RF Field Engineering

**Services** 

vices Costs Description

| Other Engineering Service | Other | r Enain | eerina | Service | S |
|---------------------------|-------|---------|--------|---------|---|
|---------------------------|-------|---------|--------|---------|---|

Other Engineering Services

### Other Expenses

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

Other Expenses Not Listed

**Expenses** Information not provided.

### **Cost** Information

#### **Transmitters**

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

| Description                                 | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification | Actual Cost  | Actual Cost<br>Justification |
|---|--------------------------------|-------------------|------------------------------------|--------------|------------------------------|
| Primary<br>Transmitter<br>UAX-500AT         | \$109,355.00                   | \$109,355.00      |                                    | \$0.00       |                              |
| UHF and<br>VHF - minor<br>banding<br>issues | \$105,200.00                   | \$105,200.00      | N/A                                | N/A          | N/A                          |
| 3 kW mask<br>filter                         | \$4,155.00                     | \$4,155.00        | N/A                                | N/A          | N/A                          |
| Sub-total                                   | \$109,355.00                   | \$109,355.00      | N/A                                | \$0.00       | N/A                          |
| Total for all systems                       | \$698,645.30                   | \$591,700.31      | N/A                                | \$183,131.01 | N/A                          |

#### Components

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<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification  | Actual Cost | Actual Cost<br>Justification |
|--|--------------------------------|-------------------|---|-------------|------------------------------|
| Primary<br>Antenna<br>ALP16L4-<br>ESW-27                               | \$50,835.30                    | \$63,042.02       |   | \$29,772.87 |                              |
| UHF Filter<br>System   | \$6,198.00                     | \$6,198.00        | See<br>attached /<br>uploaded<br>PDF file<br>titled "ERI<br>WGTB-<br>37828A<br>v200602jgv1.<br>pdf" | \$3,099.00  | N/A                          |
| Elbow<br>complex,<br>single<br>channel, 1<br>5/8" input<br>(if needed) | \$6,900.00                     | \$6,900.00        | N/A   | N/A         | N/A                          |
| Custom<br>Mounts   | \$0.00                         | \$0.00            | See<br>attached /<br>uploaded<br>PDF file<br>titled "ERI<br>WGTB-<br>37828A<br>v200602jgv1.<br>pdf" | \$0.00      | N/A                          |
| UHF - Lower Power Side Mount, Class A One Station antenna basic        | \$26,300.00                    | \$26,300.00       | See<br>attached /<br>uploaded<br>PDF file<br>titled "ERI<br>WGTB-<br>37828A<br>v200602jgv1.<br>pdf" | \$8,508.50  | N/A                          |

| Sweep test                      | \$6,730.00          | \$18,936.72  | See   | \$15,811.72  | N/A  |
|---------------------------------|---------------------|--------------|---|--------------|------|
| of existing antenna             | <b>\$</b> 0,7.00.00 | ψ10,930.72   | attached / uploaded PDF files titled "Cesium 2020-0215A v200311jgv1. pdf" and "ERI WGTB- 37828A v200602jgv1. pdf" | ψ13,011.72   | IN/A |
| SPX Model<br>A600C Air<br>Dryer | \$4,707.30          | \$4,707.30   | See<br>attached /<br>uploaded<br>PDF file<br>titled "ERI<br>WGTB-<br>37828A<br>v200602jgv1.<br>pdf"               | \$2,353.65   | N/A  |
| Sub-total                       | \$50,835.30         | \$63,042.02  | N/A   | \$29,772.87  | N/A  |
| Total for all systems           | \$698,645.30        | \$591,700.31 | N/A   | \$183,131.01 | N/A  |

| Actual Information Description                          | File Name                 |                     |
|---|---------------------------|---------------------|
| UHF Filter System                                       | Common and Decembrian     | EDI WOTD            |
|   | Component Description:    | ERI WGTB-<br>37828A |
|   |                           | v200602jgv1         |
|   | Amount:                   | \$3,099.00          |
| Elbow complex, single channel, 1 5/8" input (if needed) | Information not provided. |                     |

| Custom Mounts              |                               |              |
|----------------------------|-------------------------------|--------------|
|                            | <b>Component Description:</b> | ERI WGTB-    |
|                            |                               | 37828A       |
|                            |                               | v200602jgv1  |
|                            | Amount:                       | N/A          |
| JHF - Lower Power Side     |                               |              |
| Mount, Class A One Station | Component Description:        | ERI WGTB-    |
| antenna basic              |                               | 37828A       |
|                            |                               | v200602jgv1  |
|                            | Amount:                       | \$8,508.50   |
| Sweep test of existing     |                               |              |
| antenna                    | Component Description:        | ERI WGTB-    |
|                            |                               | 37828A       |
|                            |                               | v200602jgv1  |
|                            | Amount:                       | \$3,125.00   |
|                            | Component Description:        | Cesium 2020- |
|                            | Component Description.        | 0215A        |
|                            |                               | v200311jgv1  |
|                            | Amount:                       | \$12,686.72  |
| SPX Model A600C Air Dryer  |                               |              |
|                            | Component Description:        | ERI WGTB-    |
|                            |                               | 37828A       |
|                            |                               | v200602jgv1  |
|                            | Amount:                       | \$2,353.65   |

### **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<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification  | Actual Cost  | Actual Cost<br>Justification |
|--|--------------------------------|-------------------|---|--------------|------------------------------|
| Primary<br>Transmission<br>Line                          | \$79,650.00                    | \$54,996.29       |   | \$27,498.14  |                              |
| Flexible Air<br>Transmission<br>Line -<br>dielectric, 3" | \$79,650.00                    | \$54,996.29       | See<br>attached /<br>uploaded<br>PDF file<br>titled "ERI<br>WGTB-<br>37828A<br>v200602jgv1.<br>pdf" | \$27,498.14  | N/A                          |
| Sub-total  | \$79,650.00                    | \$54,996.29       | N/A   | \$27,498.14  | N/A                          |
| Total for all systems                                    | \$698,645.30                   | \$591,700.31      | N/A   | \$183,131.01 | N/A                          |

| Actual Information Description                     | File Name              |                                    |
|--|------------------------|------------------------------------|
| Flexible Air Transmission<br>Line - dielectric, 3" | Component Description: | ERI WGTB-<br>37828A<br>v200602jgv1 |
|  | Amount:                | \$27,498.14                        |

### **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 Primary Tower   | Predetermined<br>Cost Estimate<br>\$223,100.00 | Estimated<br>Cost<br>\$175,332.00 | Estimated<br>Cost<br>Justification  | Actual Cost<br>\$90,416.00 | Actual Cost<br>Justification |
|---|--|-----------------------------------|---|----------------------------|------------------------------|
| TOWER   |  |                                   |   |                            |                              |
| Structural<br>engineering<br>tower load<br>study for<br>well<br>documented<br>tower | \$12,600.00                                    | \$5,500.00                        | See<br>attached /<br>uploaded<br>PDF file<br>titled "ERI<br>37828<br>v200312jgv1.<br>pdf"           | \$5,500.00                 | N/A                          |
| Tall Tower<br>(greater<br>than 500')  | \$210,500.00                                   | \$169,832.00                      | See<br>attached /<br>uploaded<br>PDF file<br>titled "ERI<br>WGTB-<br>37828A<br>v200602jgv1.<br>pdf" | \$84,916.00                | N/A                          |
| Sub-total   | \$223,100.00                                   | \$175,332.00                      | N/A   | \$90,416.00                | N/A                          |
| Total for all systems   | \$698,645.30                                   | \$591,700.31                      | N/A   | \$183,131.01               | N/A                          |

| Actual Information Description                                    | File Name                      |  |
|---|--------------------------------|--|
| Structural engineering tower load study for well documented tower | Component Description: Amount: | ERI 37828<br>v200312jgv1<br>\$5,500.00 |
|   |                                |  |

| Tall Tower (greater than 500') | Component Description: | ERI WGTB-   |
|--------------------------------|------------------------|-------------|
|                                |                        | 37828A      |
|                                |                        | v200602jgv1 |
|                                | Amount:                | \$84,916.00 |
|                                |                        |             |

### **Cost Information**

#### **Outside Professional Services**

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

|  | Predetermined | Estimated    | Estimated Cost  |             | Actual Cos   |
|--|---------------|--------------|---|-------------|--------------|
| Description  | Cost Estimate | Cost         | Justification   | Actual Cost | Justificatio |
| Outside<br>Professional<br>Services                    | \$209,855.00  | \$163,125.00 |   | \$35,444.00 |              |
| Prepare and or review reimbursement form               | \$2,630.00    | \$3,800.00   | The Estimated Cost includes Form 399 submissions including ongoing Actual Cost invoice prep and submission, and amendments as needed.   | \$3,800.00  | N/A          |
| Project<br>management of<br>the transition             | \$47,400.00   | \$47,400.00  | N/A   | \$15,564.00 | N/A          |
| Other<br>Engineering<br>Services                       | \$14,390.00   | \$14,390.00  | Cost estimate for other engineering services such as RF calculations, evolving transition plan calculations, bid spec prep / distribution / award recommendation / etc and discussion, etc. | \$14,390.00 | N/A          |
| Additional Field<br>Engineering<br>Service, 21<br>Days | \$10,000.00   | \$10,000.00  | N/A   | \$1,690.00  | N/A          |
| RF Exposure<br>Measurements                            | \$21,050.00   | \$21,050.00  | N/A   | N/A         | N/A          |

| Comprehensive coverage verification via field study, if needed   | \$84,200.00 | \$36,300.00 | See attached / uploaded PDF file titled "Accepted WGTB RF Testing Proposal 20200618 v200702jgv1.pdf" | N/A | N/A |
|--|-------------|-------------|--|-----|-----|
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase | \$2,105.00  | \$2,105.00  | N/A  | N/A | N/A |
| Attorney Fees - Prepare and File request for Special Temporary Authorization   | \$3,680.00  | \$3,680.00  | N/A  | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application  | \$2,365.00  | \$2,365.00  | N/A  | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application                                     | \$5,260.00  | \$5,260.00  | N/A  | N/A | N/A |
| Prepare request for Special Temporary Authorization  | \$2,050.00  | \$2,050.00  | N/A  | N/A | N/A |

| Prepare engineering section of FCC Form 2100 (main), License to Cover Application                  | \$1,580.00   | \$1,580.00   | N/A | N/A          | N/A |
|--|--------------|--------------|-----|--------------|-----|
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application               | \$3,155.00   | \$3,155.00   | N/A | N/A          | N/A |
| Perform engineering study for new channel assignment and antenna development                       | \$7,360.00   | \$7,360.00   | N/A | N/A          | N/A |
| Address<br>transition<br>timing and<br>coordination<br>issues w/ other<br>stations and<br>wireless | \$2,630.00   | \$2,630.00   | N/A | N/A          | N/A |
| Sub-total  | \$209,855.00 | \$163,125.00 | N/A | \$35,444.00  | N/A |
| Total for all systems  | \$698,645.30 | \$591,700.31 | N/A | \$183,131.01 | N/A |

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

| Duanava and acceptance    |  |  |
|---------------------------|--|--|
| Prepare and or review     |  |  |
| reimbursement form        | <b>Component Description:</b>            | Osborn 38281   |
|                           |  | v200604pmv1  |
|                           | Amount:                                  | \$200.00   |
|                           | Component Description:                   | Osborn 38739   |
|                           |  | v200611jgv1  |
|                           | Amount:                                  | \$1,200.00   |
|                           | Component Description:                   | Osborn 39305   |
|                           |  | v200811jgv1  |
|                           | Amount:                                  | \$2,350.00   |
|                           | Component Description:                   | Osborn 38989   |
|                           |  | v200811jgv1  |
|                           | Amount:                                  | \$50.00  |
| Project management of the |  |  |
| transition                | Component Description:                   | Osborn 38739   |
|                           |  | v200611jgv1  |
|                           | Amount:                                  | \$3,082.00   |
|                           |  |  |
|                           | Component Description:                   | Osborn 38281   |
|                           |  | v200604pmv1  |
|                           | Component Description: Amount:           |  |
|                           |  | v200604pmv1<br>\$4,108.00<br>Osborn 39305                              |
|                           | Amount:  Component Description:          | v200604pmv1<br>\$4,108.00<br>Osborn 39305<br>v200811jgv1               |
|                           | Amount:                                  | v200604pmv1<br>\$4,108.00<br>Osborn 39305                              |
|                           | Amount:  Component Description:          | v200604pmv1<br>\$4,108.00<br>Osborn 39305<br>v200811jgv1               |
|                           | Amount:  Component Description:  Amount: | v200604pmv1<br>\$4,108.00<br>Osborn 39305<br>v200811jgv1<br>\$4,029.00 |

| Other Engineering Services   |                           |                                |
|--|---------------------------|--------------------------------|
|  | Component Description:    | Osborn 39305                   |
|  |                           | v200811jgv1                    |
|  | Amount:                   | \$925.00                       |
|  | Component Description:    | Osborn 38989                   |
|  |                           | v200811jgv1                    |
|  | Amount:                   | \$13,465.00                    |
| Additional Field Engineering   |                           |                                |
| Service, 21 Days   | Component Description:    | Modern BSI 2165<br>v200225jgv2 |
|  | Amount:                   | \$1,690.00                     |
| RF Exposure Measurements   | Information not provided. |                                |
| Comprehensive coverage verification via field study, if needed   | Information not provided. |                                |
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase | Information not provided. |                                |
| Attorney Fees - Prepare<br>and File request for Special<br>Temporary Authorization   | Information not provided. |                                |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application   | Information not provided. |                                |
| Attorney Fees - Prepare<br>and File FCC Form 2100<br>(main), Construction Permit<br>Application                            | Information not provided. |                                |
| Prepare request for Special<br>Temporary Authorization   | Information not provided. |                                |
| Prepare engineering<br>section of FCC Form 2100<br>(main), License to Cover<br>Application                                 | Information not provided. |                                |

| Prepare engineering<br>section of FCC Form 2100<br>(main), Construction Permit<br>Application | Information not provided. |
|---|---------------------------|
| Perform engineering study<br>for new channel assignment<br>and antenna development            | Information not provided. |
| Address transition timing and coordination issues w/ other stations and wireless              | Information not provided. |

### **Cost** Information

#### **Other Expenses**

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

| Description  | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification | Actual Cost  | Actual Cost<br>Justification |
|--|--------------------------------|-------------------|------------------------------------|--------------|------------------------------|
| Other<br>Expenses  | \$25,850.00                    | \$25,850.00       |                                    | \$0.00       |                              |
| DTV Medical<br>Facility<br>Notification                                  | \$11,550.00                    | \$11,550.00       | N/A                                | N/A          | N/A                          |
| MVPD<br>Notification of<br>Channel<br>Change                             | \$5,000.00                     | \$5,000.00        | N/A                                | N/A          | N/A                          |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$2,500.00                     | \$2,500.00        | N/A                                | N/A          | N/A                          |
| Equipment Delivery and Handling Charges                                  | \$3,300.00                     | \$3,300.00        | N/A                                | N/A          | N/A                          |
| Equipment<br>Storage   | \$500.00                       | \$500.00          | N/A                                | N/A          | N/A                          |
| Develop and air announcement of upcoming channel change                  | \$3,000.00                     | \$3,000.00        | N/A                                | N/A          | N/A                          |
| Sub-total  | \$25,850.00                    | \$25,850.00       | N/A                                | \$0.00       | N/A                          |
| Total for all systems  | \$698,645.30                   | \$591,700.31      | N/A                                | \$183,131.01 | N/A                          |

#### Components

Information not provided.

### Cost Information

#### **Grand Total**

|                       | Predetermined<br>Cost Estimate | Estimated Cost | Actual Cost  |
|-----------------------|--------------------------------|----------------|--------------|
| Total for all systems | \$698,645.30                   | \$591,700.31   | \$183,131.01 |

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

Section Question Response

### Submission of Estimated Expenses Statements

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

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Jeffrey C Gehman Engineering Associate

08/11/2020

Section Question Response

# Submission of Actual Cost Documentation Statements

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

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Jeffrey C Gehman Engineering Associate

08/11/2020

#### **Attachments**