

# LPTV Engineering STA Application

 File Number:
 OOU217029
 Submit Date:
 06/22/2023
 Call Sign:
 WSNN-LD
 Facility ID:
 189978
 FRN:
 0009961889

 State:
 Florida
 City:
 SARASOTA
 Sarvice:
 LPD
 Purpose:
 Engineering STA
 Status:
 Granted
 Status Date:
 06/29/2023
 Expiration Date:
 12/28/2023
 Filing Status:
 Active

| General<br>Information | Section          | Question   | Response    |
|------------------------|------------------|--|-------------|
| Fees, Waivers,         | Section          | Question   | Response    |
| and Exemptions         | Fees             | Is the applicant exempt from FCC application Fees?       | No          |
|                        |                  | Indicate reason for fee exemption:                       |             |
|                        | Waivers          | Does this filing request a waiver of the Commission's r  | rule(s)? No |
|                        |                  | Total number of rule sections involved in this waiver re | equest:     |
|                        |                  |  |             |
|                        | Application Type | Fee Code   | Fee Amount  |
|                        | Engineering STA  | MGL  | \$300.00    |

Total

\$300.00

## Applicant Information

### Applicant Name, Type, and Contact Information

| Applicant   | Address   | Phone                 | Email                | Applicant Type               |
|---|---|-----------------------|----------------------|------------------------------|
| <b>Citadel Communications, LLC</b><br>Doing Business As: Citadel<br>Communications, LLC | 117 Pondfield<br>Road<br>Bronxville, NY<br>10708<br>United States | +1 (914) 793-<br>3400 | CITNYLTD@AOL.<br>COM | Limited Liability<br>Company |

#### Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

| Contact                | Contact Name                           | Address   | Phone             | Email                   | Contact Type         |
|------------------------|--|---|-------------------|-------------------------|----------------------|
| Representatives<br>(1) | Patrick Cross<br>Brooks, Pierce et al. | 150 Fayetteville Street<br>Suite 1700<br>Raleigh, NC 27601<br>United States | +1 (919) 839-0300 | pcross@brookspierce.com | Legal Representative |

| Channel and<br>Facility<br>Information | Section     | Question | Response |
|--|-------------|----------|----------|
|  | Facility ID | 189978   |          |
|  | State       | Florida  |          |
|  | City        | SARASOTA |          |
|  | LPD Channel | 26       |          |

| Antenna Location<br>Data | Section                           | Question   | Response                |
|--------------------------|-----------------------------------|--|-------------------------|
|                          | Antenna Structure<br>Registration | Do you have an FCC Antenna Structure Registration (ASR)<br>Number? | Yes                     |
|                          |                                   | ASR Number   | 1028096                 |
|                          | Coordinates (NAD83)               | Latitude   | 27° 20' 27.0" N+        |
|                          |                                   | Longitude  | 082° 27' 54.0" W-       |
|                          |                                   | Structure Type   | NTOWER-Multiple structs |
|                          |                                   | Overall Structure Height   | 153.6 meters            |
|                          |                                   | Support Structure Height   | 152.4 meters            |
|                          |                                   | Ground Elevation (AMSL)  | 8.5 meters              |
|                          | Antenna Data                      | Height of Radiation Center Above Ground Level                      | 148 meters              |
|                          |                                   | Height of Radiation Center Above Mean Sea Level                    | 156.5 meters            |
|                          |                                   | Effective Radiated Power   | 6.26 kW                 |

| Antenna<br>Technical Data | Section                        | Question  | Response           |
|---------------------------|--------------------------------|---|--------------------|
|                           | Antenna Type                   | Antenna Type  | Directional Custom |
|                           |                                | Do you have an Antenna ID?  | Yes                |
|                           |                                | Antenna ID  | 1004046            |
|                           | Antenna Manufacturer and       | Manufacturer:   | МСХ                |
|                           | Model                          | Model   | LP-1900-5600-12    |
|                           |                                | Rotation  | 0 degrees          |
|                           |                                | Electrical Beam Tilt  | 1                  |
|                           |                                | Mechanical Beam Tilt  | Not Applicable     |
|                           |                                | toward azimuth  |                    |
|                           |                                | Polarization  | Horizontal         |
|                           | Elevation Radiation<br>Pattern | Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? | No                 |
|                           |                                | Uploaded file for elevation antenna (or radiation) pattern data   |                    |
|                           |                                | Out-of-Channel Emission Mask:   | Stringent          |

# Directional Antenna Relative Field Values (Pre-rotated Pattern)

| Degree | Value | Degree | Value | Degree | Value | Degree | Value |
|--------|-------|--------|-------|--------|-------|--------|-------|
| 0      | .23   | 90     | .63   | 180    | .93   | 270    | .97   |
| 10     | .21   | 100    | .77   | 190    | .96   | 280    | .99   |
| 20     | .195  | 110    | .87   | 200    | .98   | 290    | .98   |
| 30     | .189  | 120    | .95   | 210    | 1     | 300    | .95   |
| 40     | .195  | 130    | .98   | 220    | .98   | 310    | .87   |
| 50     | .21   | 140    | .99   | 230    | .96   | 320    | .77   |
| 60     | .23   | 150    | .97   | 240    | .93   | 330    | .63   |
| 70     | .35   | 160    | .94   | 250    | .93   | 340    | .47   |
| 80     | .47   | 170    | .93   | 260    | .94   | 350    | .35   |
|        |       |        |       |        |       |        |       |

# **Additional Azimuths**

| Degree | V <sub>A</sub> |
|--------|----------------|
|--------|----------------|

| Certification | Section                             | Question  | Response  |
|---------------|-------------------------------------|---|---|
|               | General Certification<br>Statements | The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).   |   |
|               |                                     | The Applicant certifies that neither the Applicant nor any<br>other party to the application is subject to a denial of Federal<br>benefits pursuant to §5301 of the Anti-Drug Abuse Act of<br>1988, 21 U.S.C. §862, because of a conviction for<br>possession or distribution of a controlled substance. This<br>certification does not apply to applications filed in services<br>exempted under §1.2002(c) of the rules, 47 CFR . See §1.<br>2002(b) of the rules, 47 CFR §1.2002(b), for the definition of<br>"party to the application" as used in this certification §1.2002<br>(c). The Applicant certifies that all statements made in this<br>application and in the exhibits, attachments, or documents<br>incorporated by reference are material, are part of this<br>application, and are true, complete, correct, and made in<br>good faith.  |   |
|               | Authorized Party to Sign            | <ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN<br/>DISMISSAL OF THE APPLICATION AND FORFEITURE<br/>OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may<br/>be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements<br/>will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the<br/>construction or coverage requirements that apply to the type<br/>of Authorization requested in this application.</li> <li>WILLFUL FALSE STATEMENTS MADE ON THIS FORM<br/>OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND<br/>/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR<br/>REVOCATION OF ANY STATION AUTHORIZATION (U.S.<br/>Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S.<br/>Code, Title 47, §503).</li> </ul> |   |
|               |                                     | I certify that this application includes all required and relevant attachments.   | Yes   |
|               |                                     | I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.  | Philip J. Lombardo<br>Chairman/Chief Executive<br>Officer |
|               |                                     |   | 06/22/2023  |

| Attachments |  |
|-------------|--|
|-------------|--|

| File Name  | Uploaded<br>By | Attachment<br>Type | Description                              |
|--|----------------|--------------------|--|
| WSNN-LD Exhibit for Reduced Power STA<br>Request.pdf | Applicant      | All Purpose        | Exhibit for Reduced Power STA<br>Request |