



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**AM BROADCAST STATION CONSTRUCTION PERMIT**

Official Mailing Address:

RADIO LICENSE HOLDING CBC, LLC  
3280 PEACHTREE ROAD, NW  
SUITE 2200  
ATLANTA GA 30305

Facility Id: 8596

Call Sign: WEEX

Permit File Number: BP-20200225ACU

Authorizing Official:

Son Nguyen  
Supervisory Engineer  
Audio Division  
Media Bureau

Grant Date: May 06, 2020

This permit expires 3:00 a.m.  
local time, 36 months after the  
grant date specified above.

This permit authorizes non-directional day and night operation from the existing north array tower.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Hours of Operation: Unlimited

Average hours of sunrise and sunset:  
Local Standard Time (Non-Advanced)

|      |         |         |      |         |         |
|------|---------|---------|------|---------|---------|
| Jan. | 7:30 AM | 5:00 PM | Jul. | 4:45 AM | 7:30 PM |
| Feb. | 7:00 AM | 5:30 PM | Aug. | 5:15 AM | 7:00 PM |
| Mar. | 6:15 AM | 6:00 PM | Sep. | 5:45 AM | 6:15 PM |
| Apr. | 5:30 AM | 6:45 PM | Oct. | 6:15 AM | 5:15 PM |
| May  | 4:45 AM | 7:15 PM | Nov. | 6:45 AM | 4:45 PM |
| Jun. | 4:30 AM | 7:30 PM | Dec. | 7:15 AM | 4:30 PM |

Callsign: WEEX

Permit No.: BP-20200225ACU

Name of Permittee: RADIO LICENSE HOLDING CBC, LLC

Station Location: EASTON, PA

Frequency (kHz): 1230

Station Class: C

Antenna Coordinates:

Day

Latitude: N 40 Deg 42 Min 31 Sec

Longitude: W 75 Deg 13 Min 00 Sec

Night

Latitude: N 40 Deg 42 Min 31 Sec

Longitude: W 75 Deg 13 Min 00 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 1.0 Night: 1.0

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Antenna Registration Number(s):

Day:

| Tower No. | ASRN |      |
|-----------|------|------|
| 1         | None | 46.6 |

Night:

| Tower No. | ASRN |      |
|-----------|------|------|
| 1         | None | 46.6 |

Non-Directional Antenna: Day

Radiator Height: 46 meters; 68 deg

Theoretical Efficiency: 291.4 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 46 meters; 68 deg

Theoretical Efficiency: 291.4 mV/m/kw at 1km

Special operating conditions or restrictions:

- 1 Ground system consists of 120 equally spaced, buried, copper radials about the base of each tower, each 61 meters in length except where terminated by property boundaries, plus a 7.3 meter square ground screen about the base of each tower.
- 2 A license application (FCC Form 302) to cover this construction permit must be filed with the Commission pursuant to Section 73.3536 of the Rules before the permit expires.
- 3 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- 4 Before program tests are authorized, permittee shall dismantle the unused antenna tower, or in lieu thereof, submit a proof of performance to establish that the proposed radiation pattern is essentially omnidirectional. The proof shall include at least six approximately equally-spaced radials with sufficient close-in points that the inverse distance fields can be clearly established.
- 5 Permittee/Licensee shall accept such interference as may be imposed by other existing 250 watt Class C stations in the event that they are subsequently authorized to increase power to 1000 watts.

\*\*\* END OF AUTHORIZATION \*\*\*