



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

Official Mailing Address:

RADIO ACQUISITION CORP.

P. O. BOX 625

MORRISTOWN TN 37815

Authorizing Official:

Son Nguyen

Supervisory Engineer

Audio Division

Media Bureau

Facility Id: 22338

Call Sign: WMTN

Permit File Number: BP-20200116AAB

Grant Date: July 28, 2020

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

This permit updates coordinates and tower height.

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: Daytime with Secondary nighttime

Average hours of sunrise and sunset:

Local Standard Time (Non-Advanced)

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

Callsign: WMTN

Permit No.: BP-20200116AAB

Name of Permittee: RADIO ACQUISITION CORP.

Station Location: MORRISTOWN, TN

Frequency (kHz): 1300

Station Class: D

Antenna Coordinates:

Day

Latitude: N 36 Deg 12 Min 25 Sec

Longitude: W 83 Deg 19 Min 59 Sec

Night

Latitude: N 36 Deg 12 Min 25 Sec

Longitude: W 83 Deg 19 Min 59 Sec

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

Nominal Power (kW): Day: 5.0 Night: 0.096

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: 45.7 meters; 71.4 deg

Theoretical Efficiency: 293.7 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 45.7 meters; 71.4 deg

Theoretical Efficiency: 293.7 mV/m/kw at 1km

Special operating conditions or restrictions:

- 1 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.

- 2 Ground system consists of 120 equally spaced, buried, copper radials averaging 65.2 meters in length except where terminated by property boundaries, plus 120 interspersed radials 15.2 meters in length, about the base of the tower.

- 3 The permittee/licensee 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.

*** END OF AUTHORIZATION ***