COMMUNICATIONS + S

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

SOUTHERN STONE COMMUNICATIONS, LLC 126 W. INTERNATIONAL SPEEDWAY BOULEVARD DAYTONA BEACH FL 32114

Facility ID: 71462 Call Sign: WRTT-FM

Permit File Number: BPH-20161115AAW

Susan N. Crawford Senior Engineer Audio Division Media Bureau

Grant Date: December 13, 2016

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

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.

Name of Permittee: SOUTHERN STONE COMMUNICATIONS, LLC

Station Location: AL-HUNTSVILLE

Frequency (MHz): 95.1

Channel: 236

Class: C2

Hours of Operation: Unlimited

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

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Directional

Antenna Coordinates: North Latitude: 34 deg 47 min 53 sec

West Longitude: 86 deg 38 min 24 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	13.5	13.5
Height of radiation center above ground (Meters):	159	159
Height of radiation center above mean sea level (Meters):	519	519
Height of radiation center above average terrain (Meters):	277	277

Antenna structure registration number: 1037694

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 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 quidelines.
- 3 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by this construction permit.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

13.5 kilowatts.

Principal minima and their associated field strength limits:

10 degrees True: 4.7 kilowatts.

Special operating conditions or restrictions:

BEFORE PROGRAM TESTS ARE AUTHORIZED, the permittee must submit an exhibit demonstrating that the measured directional antenna pattern complies with the appropriate community coverage provisions of 47 CFR Sections 73.315 or 73.515 (See 47 CFR Section 73.316(c)(2)(ix)(B)).

*** END OF AUTHORIZATION ***