Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

SOUTH CAROLINA EDUCATIONAL TV COMMISSION 1041 GEORGE ROGERS BOULEVARD COLUMBIA, SC, 29201

> Call Sign File Number WEBA-TV 0000221481

Facility ID: 61003 NTSC TSID: 2544 Digital TSID: 2545 Construction Permit

0000145391

Grant Date 10/03/2023	Expiration 36 months	n Date s after the grant date
Hours of Operation		[22]
Station Location City ALLENDALE State SC	Frequency (MHz) 512.0 - 518.0	Station Channel 21
Facility Type Noncommercial Educational	WICATION	

Antenna Structure Registration Number	
1059177	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	As required to achieve authorized ERP.
Antenna Coordinates	Antenna Type
Latitude 33-11-16.0 N	Directional
Longitude 81-23-49.5 W	
Description of Antenna	
Make Dielectric	
Model TFU-8WB-1-R C160	

Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
1.05	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
212.0	15 kW
	11.76 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
107.3	Level (Meters)
	177.4
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
112.7	Ground (Meters)
	See the registration for this antenna structure.

Waivers/Special Conditions

• For emergency, maintenance & test purposes only.

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.

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