Federal Communications Commission

FM BROADCAST STATION CONSTRUCTION PERMIT

Call Sign

Facility ID

765407

Permittee Down East Communications/CDC/and Center for the Performing Arts 103 Glenburnie Drive New Bern, NC, 28560

 File Number
 Grant Date
 Expiration Date

 0000166343
 06/02/2022
 36 months after the grant date

Community of License City: VANCEBORO State: NC	+ FEDE	Frequency (MHz) 88.1	Station Channel 201	Station Class C3
Hours of Operation: Unlimited	RA			
Facility Type: Noncommercial Ec	ducati	onal	ES.	

Transmitter Certified for Compliance. 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 Non-Directional	Antenna Coordinates (NAD 83) Latitude 35-29-15.0 N Longitude 77-2-41.0 W
Major Lobe Directions Not Applicable	

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	9	9

Height of Radiation Center Above Ground (meters)	130	130
Height of Radiation Center Above Mean Sea Level (meters)	140	140
Height of Radiation Center Above Average Terrain (meters)	131	131

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1007798	See the registration for this antenna structure.

Obstruction Marking and Lighting Specifications for Antenna Structure

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 guidelines.

 Pursuant to 47 CFR Sections 73.7002(c) and 73.7005(b) the permittee/licensee is required to construct and operate for a period of four years of on-air operations technical facilities substantially as proposed and shall not downgrade service to the area on which the preference was based.

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(See Section 83.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

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