

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

COX MEDIA GROUP NORTHEAST, LLC
25 FOX DRIVE
DEDHAM, MA, 02026

Call Sign File Number

WFXT 0000080285

Facility ID: 6463

NTSC TSID: 1364

Digital TSID: 1365

Construction Permit

0000080060

Grant Date 08/13/2019		Expiration Date 08/12/2022	
Hours of Operation Unlimited			
Station Location City BOSTON State MA		Frequency (MHz) 590.0 - 596.0	Station Channel 34
Facility Type Commercial			

Antenna Structure Registration Number 1003433	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 42-18-37.0 N Longitude 71-14-12.0 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-24WB C160	

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 146.5	Maximum Effective Radiated Power (Average) 390 kW 25.91 DBK
Height of Radiated Center Above Ground (Meters) 329.6	Height of Radiated Center Above Mean Sea Level (Meters) 376.2
Height of Radiated Center Above Average Terrain (Meters) 336	Overall Height of Antenna Structure Above 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.