Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

KIRO-TV, INC. 2807 THIRD AVENUE SEATTLE, WA, 98121

> Call Sign File Number KIRO-TV 0000124197

Facility ID: 66781 NTSC TSID: 3126 Digital TSID: 3127 This Permit Modifies License File No.

BXLCDT-20100317ABA

Grant Date 10/09/2020		iration Date 07/2023
Hours of Operation Unlimited		
Station Location City SEATTLE State WA	Frequency (MHz) 524.0 - 530.0	Station Channel 23
Facility Type Commercial		

Antenna Structure Registration Number	
1011408	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 47-37-58.9 N	Directional
Longitude 122-21-23.9 W	
Description of Antenna	
Make DIE	
Model TFU-26JSC-R C164	

Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
0.75	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
25.0 155.0	887 kW
	29.48 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
145.69	Level (Meters)
	267.59
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
227	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.