## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

HC2 STATION GROUP, INC. 450 PARK AVENUE 30TH FLOOR NEW YORK, NY, 10022

Call SignFile NumberK33QI-D0000071979

Facility ID: 185446 NTSC TSID: Digital TSID: This Permit Modifies License File No.

BNPDTL-20100329AAJ

Grant Date		Expiration Date		
05/06/2019		36 months after the	grant date	
Hours of Operation				
Unlimited				
Station Location	Frequency (MHz)	•••••••	Station Channel	
City PUEBLO	584.0 - <mark>5</mark> 90.0		33	
State CO				
Antenna Structure Registra 1023531	tion Number			
Transmitter		Transmitter O	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's			As required to achieve authorized ERP.	
Rules.				
Antenna Coordinates		Antenna Type	Antenna Type	
Latitude 37-59-15.0 N		Non-Direction	Non-Directional	
Longitude 103-34-4.0 W				

**Major Lobe Directions** 

Antenna Beam Tilt (Degrees Mechanical @ Degrees

N/A

Azimuth) Not Applicable

**Description of Antenna** 

Antenna Beam Tilt (Degrees Electrical)

Make Die Model TUA-O4

Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level	
120	(Meters)	
	1369.0	
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground	
Full Service	(Meters)	
	See the registration for this antenna structure.	

## Waivers/Special Conditions

- This authorization is subject to the condition that low power television is a secondary service, and that low
  power television and television translator stations must not cause interference to the reception of existing or
  future full service television stations on either allotted NTSC or DTV channels, and must accept interference
  from such stations.
- Prior to construction of the tower authorized herein, permittee shall notify AM Station(s) listed below so that the station(s) may commence determining operating power by the indirect method. Permittee shall be responsible for the installation and continued maintenance of detuning apparatus necessary to prevent adverse effects upon the radiation pattern of the AM station(s). Both prior to construction of the tower and subsequent to the installation of all appurtenances thereon, antenna impedance measurements of the AM station(s) shall be made and sufficient field strength measurements, taken at 8 locations along each of six equally spaced radials, shall be made to establish that the AM radiation pattern is essentially omnidirectional. Prior to or simultaneous with the filing of application for license to cover this permit, the results of the field strength measurements shall be submitted to the Commission in an application for the AM station(s) to return to the direct method of power determination. Callsign:KBLJ City:LA JUNTA State:CO

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.