



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST TRANSLATOR/BOOSTER STATION**  
**CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

---

UNIVERSITY OF UTAH  
101 WASATCH DRIVE  
SALT LAKE CITY UT 84112

---

---

James D. Bradshaw  
Associate Chief  
Audio Division  
Media Bureau

---

Facility Id: 87430

Call Sign: K211DH

Permit File Number: BPFT-19970623TF

Grant Date: December 15, 1997

This permit expires 3:00 a.m.  
local time, June 15, 1999.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Name of Permittee: UNIVERSITY OF UTAH

Principal community to be served: UT-ANNABELLA AND GLENWO

Primary Station: KUER-FM (FM) , Channel 211, SALT LAKE CITY, UT

Via: Other

Frequency (MHz): 90.1

Channel: 211

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 38 deg 38 min 04 sec  
West Longitude: 112 deg 03 min 33 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules

Antenna type: (directional or non-directional): Directional

Major lobe directions 20  
(degrees true):

Horizontally Polarized Antenna:  
Vertically Polarized Antenna:

Effective radiated power in the Horizontal Plane (kw): 0.01  
Height of radiation center above ground (Meters): 13  
Height of radiation center above mean sea level (Meters): 2683

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 18 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 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.

\*\*\* END OF AUTHORIZATION \*\*\*