



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

Authorizing Official:

Official Mailing Address:

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Alpha Media Licensee LLC  
1211 SW 5TH AVENUE  
SUITE 750  
PORTLAND OR 97204

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James D. Bradshaw  
Deputy Chief  
Audio Division  
Media Bureau

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Facility Id: 161809

Call Sign: KBMG-FM3

Permit File Number: BNPFTB-20040331ASF

Grant Date: October 05, 2004

This permit expires 3:00 a.m.  
local time, 36 months after the  
grant date specified above.

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: Alpha Media Licensee LLC

Principal community to be served: UT-PROVO

Primary Station: KBMG (FM) , Channel 292, EVANSTON, WY

Via: Microwave

Frequency (MHz): 106.1

Channel: 291

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 40 deg 18 min 00 sec  
West Longitude: 111 deg 38 min 38 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 (degrees true): Not Applicable

|   | Horizontally<br>Polarized<br>Antenna: | Vertically<br>Polarized<br>Antenna: |
|---|---------------------------------------|-------------------------------------|
| Effective radiated power in the Horizontal Plane (kw):    | 0.6                                   | 0.6                                 |
| Height of radiation center above ground (Meters):         | 20                                    | 20                                  |
| Height of radiation center above mean sea level (Meters): | 1641                                  | 1641                                |

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 21 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 PROGRAM TEST FOR BNPFTB-20040331ASF WILL NOT COMMENCE ON CHANNEL 291 UNTIL PROGRAM TEST FOR BPFT-20040329ALI COMMENCE ON CHANNEL 238 AND A LICENSE WILL NOT BE GRANTED FOR BNPFTB-20040331ASF ON CHANNEL 291 UNTIL A LICENSE IS GRANTED FOR BPFT-20040329ALI ON CHANNEL 238.
  
- 2 BEFORE PROGRAM TESTS COMMENCE, sufficient measurements shall be made to establish that the operation authorized in this construction permit is in compliance with the spurious emissions requirements of 47 C.F.R. Sections 73.317(b) through 73.317(d). All measurements must be made with all stations simultaneously utilizing the shared antenna. These measurements shall be submitted to the Commission along with the FCC Form 302-FM application for license.

Special operating conditions or restrictions:

- 3 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.
  
- 4 Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

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