



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

Authorizing Official:

Official Mailing Address:

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

George H. Gwinn  
Supervisory Engineer  
Audio Division  
Media Bureau

Facility Id: 152444

Call Sign: K279AP

Permit File Number: BNPFT-20030828AXL

Grant Date: June 02, 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: MO-BETHANY

Primary Station: KAAN (AM) , Frequency 870 kHz, BETHANY, MO

Via: Direct - off-air

Frequency (MHz): 103.7

Channel: 279

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 40 deg 21 min 49 sec  
 West Longitude: 94 deg 00 min 33 sec

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

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

Major lobe directions (degrees true): Not Applicable

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.092	0.092
Height of radiation center above ground (Meters):	116	116
Height of radiation center above mean sea level (Meters):	438	438

Antenna structure registration number: 1004380

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 1 The permittee/licensee 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.
- 2 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.
- 3 PROGRAM TESTS FOR K279AP WILL NOT COMMENCE ON CHANNEL 279 UNTIL PROGRAM TESTS FOR BPED-19980909MC COMMENCE ON CHANNEL 215 AND A LICENSE WILL NOT BE GRANTED FOR K279AP ON CHANNEL 279 UNTIL A LICENSE IS GRANTED FOR BPED-19980909MC ON CHANNEL 215.

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