



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**LOW POWER TELEVISION/TELEVISION TRANSLATOR**  
**BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

STATE OF ALASKA  
5900 E. TUDOR RD  
ANCHORAGE AK 99507

Hossein Hashemzadeh  
Associate Chief  
Video Division  
Media Bureau

Facility Id: 62566

Grant Date: November 04, 1996  
This permit expires 3:00 a.m.  
local time, May 04, 1998.

Call Sign: K04MN-D

Permit File Number: BPTTV-19960425JK

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.

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.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: STATE OF ALASKA

Station Location: AK-WALES

Frequency (MHz): 66 - 72

Offset: NONE

Channel: 4

Hours of Operation: Unlimited

Callsign: K04MN-D

Permit No.: BPTTV-19960425JK

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: SCA HDCA-5-4

Major lobe directions            165  
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude:    65 deg 36 min 48 sec

    West Longitude: 168 deg 05 min 22 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 0.053 kW

Maximum ERP in any Horizontal and Vertical Angle: 0.053 kW

Height of radiation center above ground:            9.14 Meters

Height of radiation center above mean sea level: 17 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground:    9.14 Meters

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