

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

Authorizing Official:

Official Mailing Address:

JR.

6080 MT. MORIAH EXT.

MEMPHIS TN 38115

GEORGE S. FLINN,

Facility Id: 168073 Associated Facility Id: 23848 Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: November 20, 2009 This permit expires 3:00 a.m. local time, January 12, 2010.

Call Sign: W17DA-D Permit File Number: BMPDTL-20091026AEA This permit modifies permit no.: BDCCDTL-20061011AEO

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: GEORGE S. FLINN, JR. Station Location: TN-MEMPHIS Frequency (MHz): 488 - 494 Channel: 17 Hours of Operation: Unlimited

FCC Form 364 October 21, 1985

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional

Description: MCI 955318

Major lobe directions 180 270 (degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 35 deg 12 min 34 sec West Longitude: 89 deg 49 min 01 sec

Maximum Effective Radiated Power (ERP):15 kWTransmitter Output Power:0.6 kWHeight of radiation center above ground:186 MetersHeight of radiation center above mean sea level:270.4 Meters

Antenna structure registration number: 1249321

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

Out-of-Channel Emission mask: Stringent

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