United States of America

FEDERAL COMMUNICATIONS COMMISSION
LOW POWER TELEVISION/TELEVISION TRANSLATOR
BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

Guenter Marksteiner
5244 SW Orchid Bay Drive
Palm City FL 34990

Hossein Hashemzadeh
Associate Chief
Video Division
Media Bureau

Facility Id: 59488

Grant Date: December 07, 2001
This permit expires 3:00 a.m. local time, February 12, 2003.

Call Sign: W26CM
Permit File Number: BMPTTL-20010112ABT

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: Guenter Marksteiner

Station Location: MA-BOSTON

Frequency (MHz): 542 - 548 Offset: NONE

Channel: 26

Hours of Operation: Unlimited

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

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

Description: DIE TLP8J

Major lobe directions (degrees true): 235

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 42 deg 21 min 49 sec

West Longitude: 71 deg 03 min 55 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 8.2 kW

Maximum ERP in any Horizontal and Vertical Angle: 8.2 kW

Height of radiation center above ground: 119 Meters

Height of radiation center above mean sea level: 128 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 121 Meters

Special operating conditions or restrictions:

1 This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

*** END OF AUTHORIZATION ***