



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

Authorizing Official:

Official Mailing Address:

NORTHEASTERN PENNSYLVANIA EDUCATIONAL TELEVISION
100 WVIA WAY
PITTSBURGH PA 15201

Keith A. Larson
Chief, LPTV Branch
Video Division
Media Bureau

Facility Id: 49435

Grant Date: July 31, 1989
This permit expires 3:00 a.m.
local time, January 31, 1990.

Call Sign: W20CP-D

Permit File Number: BMPTT-19890327IW

This Permit Modifies Permit No.: BPTT-19830404IH

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.

Callsign: W20CP-D

Permit No.: BMPTT-19890327IW

Name of Permittee: NORTHEASTERN PENNSYLVANIA EDUCATIONAL TELEVISION
ASSOCIATION

Station Location: PA-MANSFIELD

Offset: NONE

Frequency (MHz): 764 - 770

Channel: 63

Hours of Operation: Unlimited

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

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

Description: BOG DR-

Major lobe directions 310
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 41 deg 45 min 34 sec

West Longitude: 76 deg 55 min 31 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 3.08 kW

Maximum ERP in any Horizontal and Vertical Angle: 3.08 kW

Height of radiation center above ground: 42 Meters

Height of radiation center above mean sea level: 786 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 46 Meters

*** END OF AUTHORIZATION ***