

ENGINEERING STATEMENT  
APPLICATION FOR LICENSE  
CONSTRUCTION PERMIT BPEDT-20000501AHD  
**WTVT-DT, GOLDVEIN, VIRGINIA**  
CHANNEL 30 160 KW ERP 229 METERS HAAT

DECEMBER 2003

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This engineering statement has been prepared on behalf of Commonwealth Public Broadcasting Corporation and accompanies the request for license. The purpose of this engineering statement is to accompany the request to license the DTV facility specified in construction permit BPEDT-20000501AHD. According to the manufacturer, the proposed antenna (Dielectric, Model TFU-26GTH-R 04) has radiation characteristics identical to the antenna stated in the construction permit. The change in antenna results in an increase in radiation center of 1.9 meters above that specified which is within the 2 meters limit set forth in Section 73.1690(c)(2) of the FCC Rules, and therefore, complies with the FCC Rules.

There are no changes from that proposed and authorized.