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**WQED MULTIMEDIA**

**LICENSEE OF WQED(TV)**

**PITTSBURGH, PENNSYLVANIA**

**FCC FILE No. BPEDT-20080208ABV**

**FACILITY ID 41315**

**APPLICATION FOR A MODIFICATION OF CONSTRUCTION  
PERMIT FOR AN INCREASE IN ERP ON CHANNEL 13**

**RFR STATEMENT EXHIBIT 37**

**June 1, 2008**

**WQED MULTIMEDIA**  
**LICENSEE OF WQED-DT**  
**PITTSBURGH, PENNSYLVANIA**  
**FCC FILE No. BPEDT-20080208ABV**

**RFR ENGINEERING EXHIBIT 37**

**INTRODUCTION**

This application for a modification of a Construction Permit for WQED-DT to return to increase the ERP from 12.6 to 25 kW on Channel 13 post DTV transition. As reported in previous filings with the Commission, WQED Multimedia, Licensee of WQED-DT is currently in full compliance with the RFR energy requirements of 47 CFR 1.1310.

The post transition operation of WQED-DT will be on Channel 13 with 25 kW non-directional and with horizontal polarization. This operation, when combined with the simultaneous shutdown of WQED-TV, Channel 13 analog at 316 kW visual, WQEX-TV, Channel 16 at 661 kW visual, WQEX-DT changing from 50 to 500 kW and turn off of pre-transition WQED-DT, Channel 38 at 760 kW results in a net reduction of existing RFR levels on and in the immediate vicinity of the multiple use tower of approximately 1,387 kW with no changes in antenna placement.

Since the total RFR energy from the multiple use tower has been reduced by approximately 1,387 kW and no antenna heights have been altered, the resultant RFR energy levels on and near this multiple use tower will be reduced significantly as of February 18, 2009 and WQED Multimedia will continue to be in full compliance with FCC OET-69 and FCC 47 CFR 1.1310.