

## **EXHIBIT #2**

### **MODIFICATION OF DTV CONSTRUCTION PERMIT**

**BPCDT-19991020ACK**

**MEREDITH CORPORATION**

**STATION WNEM-DT**

**BAY CITY, MICHIGAN**

**CH 22 960KW-ND 278m AGL**

The proposed WNEM DTV facility was evaluated in terms of potential radio frequency (RF) energy exposure at ground level to workers and the general public. The radiation center for the proposed DTV antenna is located 278 meters above ground level. A power level of 960 kW ERP was utilized in the calculations. A conservative relative field value of 0.2 is assumed for the antenna's downward radiation. The calculated power density at a point 2 meters (6.6 feet) above ground level is 0.017 mW/cm<sup>2</sup> which is 1% of the FCC's recommended limit of 1.74 mW/cm<sup>2</sup> for the occupational/controlled environment and 5% of 0.35 mW/cm<sup>2</sup> for general public/uncontrolled exposure.

The total contribution of all nearby, existing and the proposed facilities was also evaluated in terms of potential radio frequency (RF) energy exposure at ground level to workers and the general public. Total contribution was calculated to be 18% of the allowable exposure limit for the general public.

Access to the transmitting site will be restricted and appropriately marked with warning signs. In the event that workers or other authorized personnel enter restricted areas or climb the tower, appropriate measures will be taken to assure worker safety with respect to radio frequency radiation exposure. Such measures include reducing the average exposure by spreading out the work over a longer period of time, wearing "accepted" RFR protective clothing and/or RFR exposure monitors or scheduling work when the stations are at reduced power or shut down. The proposed DTV operation appears to be otherwise categorically excluded from environmental processing.