

Exhibit 1

- 10 (a) A five channel GE MARC V trunked radio system will be set up using commercially available transmitters and receivers from the GE production lines placed in compact cabinets and stacked in a space conservative manner with purchased production and experimental cavity filters feeding a variety of transmission line and antenna combinations. The trunked radio system will include production type interconnect systems and subscriber verification equipment.
- (b) The objectives are determination of intermodulation problems either cable or antenna related as well as reliability problems stemming from installation situations, weather extremes, input voltage variations, signalling and control deviations, or other system incompatibilities.
- (c) The establishment of a data base and standard system from which customer problem situations can be simulated and guidelines for proper and successful operation of a spectrum conservative trunked radio system can be established

ANTENNA STRUCTURE
CANDLER'S MOUNTAIN

LAT. $37^{\circ} 20' 56''$ N
LONG. $79^{\circ} 10' 06''$ W

EXHIBIT 2

