

EXHIBIT 1

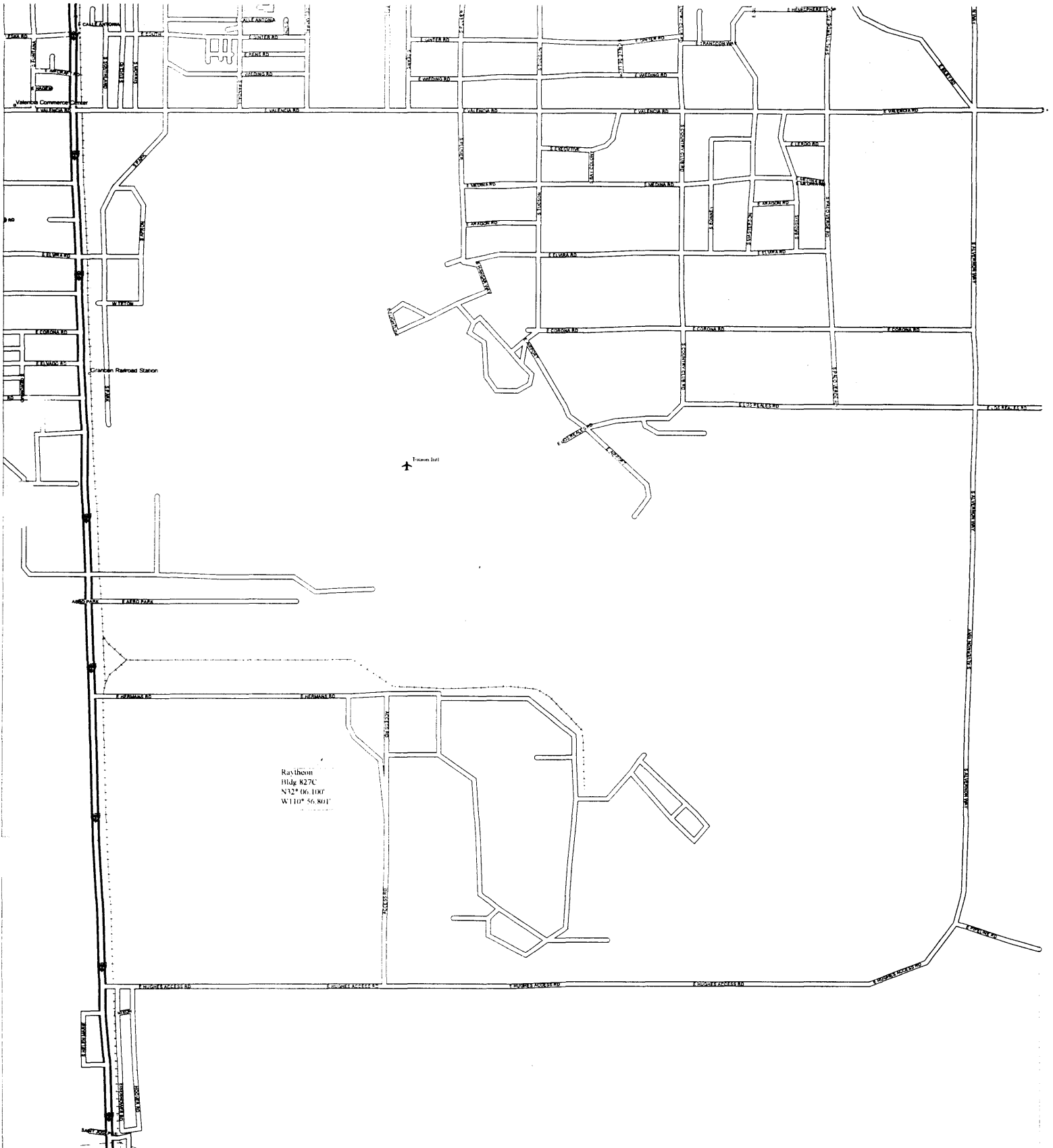
The Raytheon Sycamore Canyon Site A test facility in San Diego is moving to the Tucson Arizona plant site which resides just south of the Tucson International Airport (TIA). The transition will start May 1999.

The relocated transmitters will be located at building 827C with the direction of radiation being southwest at approximately 237 degrees. This direction is perpendicular to the TIA Runway and away from the populated area's of Tucson Arizona. See attached maps of the TIA area, Raytheon Airport site and the proposed Tucson Test Facility.

Raytheon (Formerly Hughes Missile Systems Company) has been in place for fifty years at this site. We have worked very closely with our neighbors (TIA, National Guard, Davis-Monthan AFB, the City of Tucson and Pima County) on a non-interference basis.

This transition has been coordinated with the Arizona DOD Frequency Coordinator Rod Hanson, Western Region DOD Frequency Coordinator George Turkiewicz, and the FAA Frequency Coordinator C.B. Rucker.

The FCC experimental Radio Station License currently in San Diego is KA2XAG file number 0450-EX-MR-87.







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Mag 15.00
 Mon May 11 12:45 1998

Scale 1:28,125 (at center)
 2000 Feet

1000 Meters

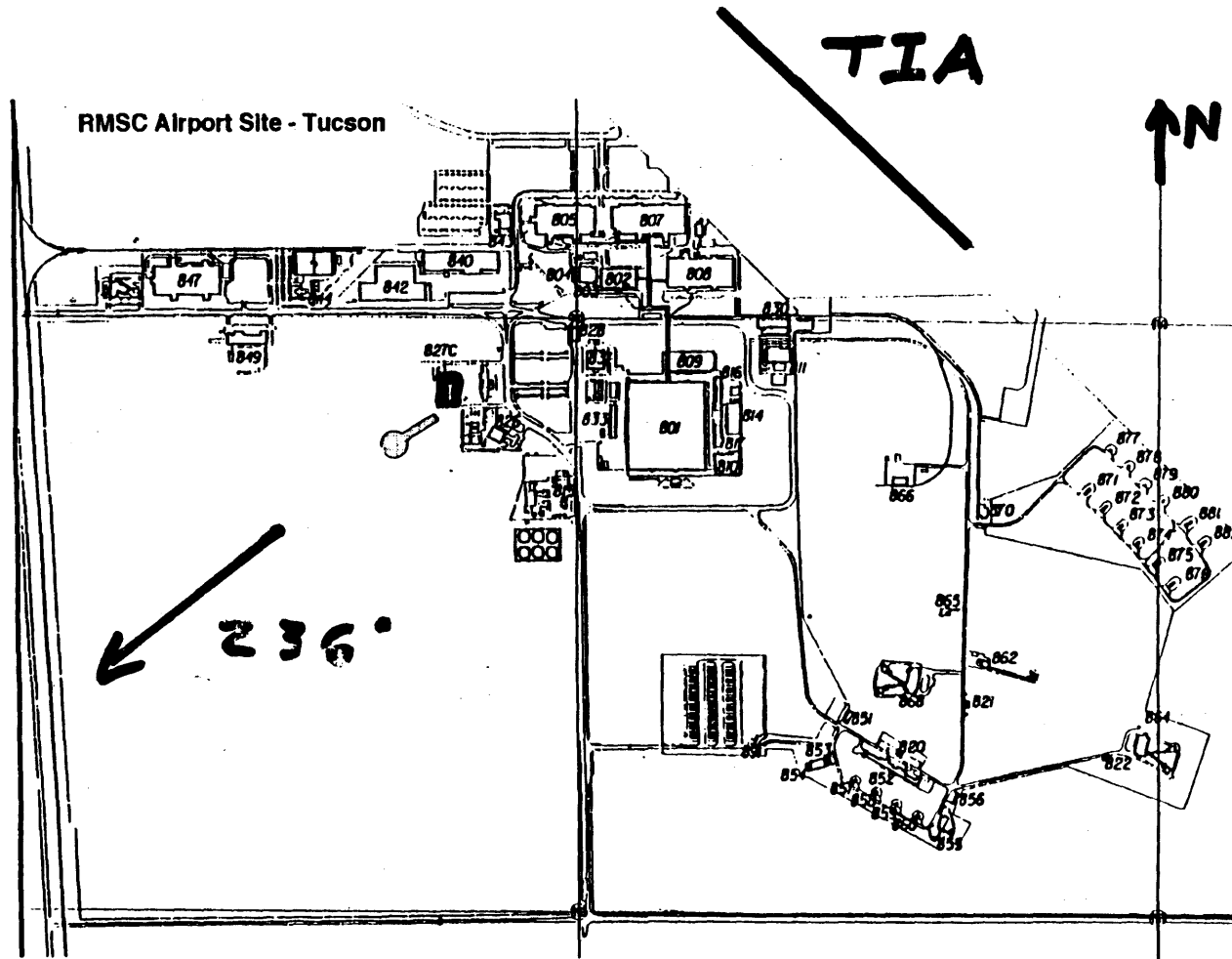
-  Secondary SR/Road/Hwy Ramp
-  Interstate/Limited Access
-  Utility/Pipe
-  Railroad

SITE A TRANSITION PLAN

FACILITIES

TUCSON PLOT

Raytheon



SITE A TRANSITION PLAN

PROPOSED NEW TUCSON FACILITY

BLDG. 827C

Raytheon

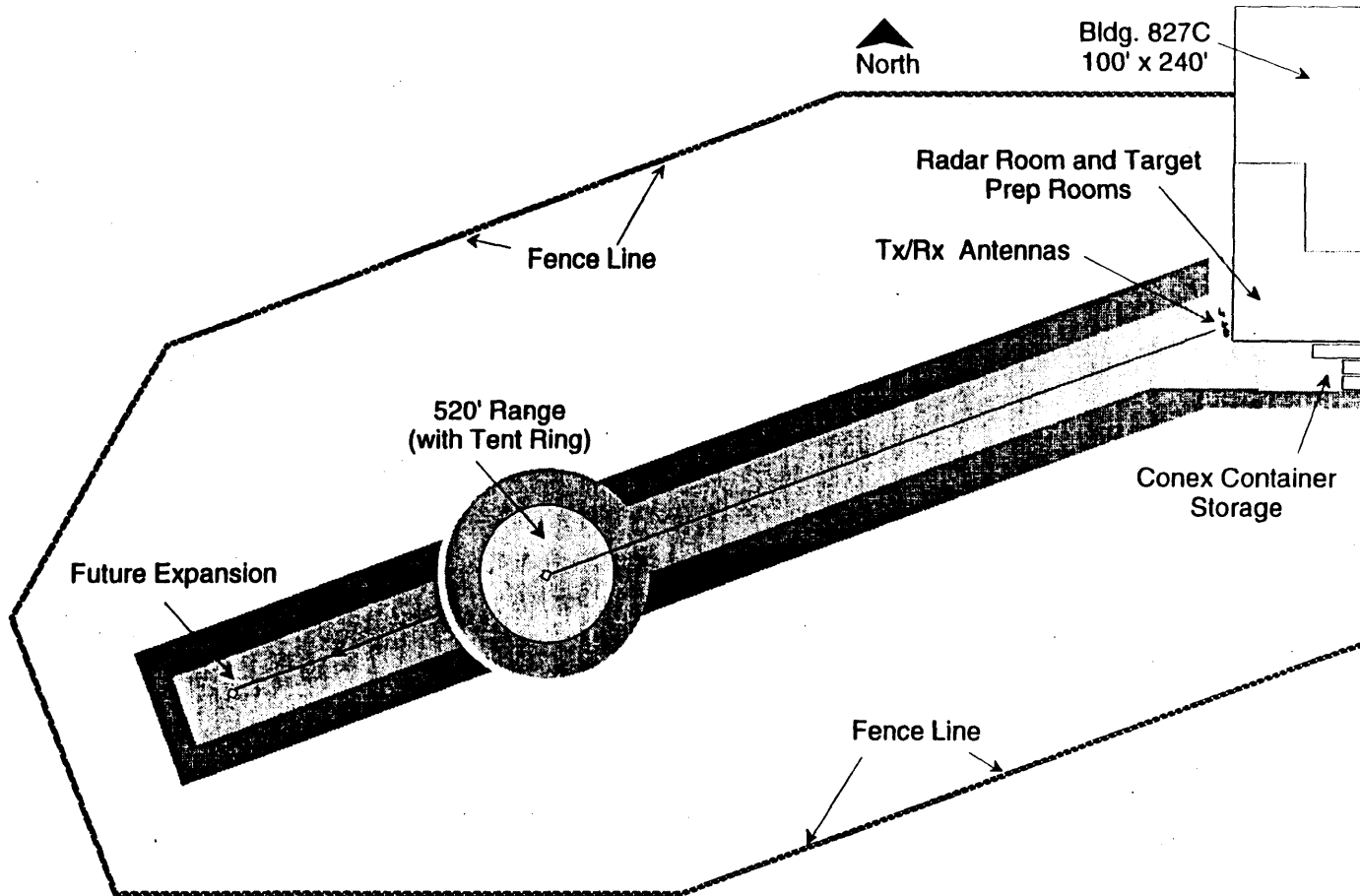


EXHIBIT 2

The following is provided to explain the reason Raytheon Systems Company is applying for broadband frequency coverage instead of discrete frequencies.

Current state-of-the-art backscatter and antenna pattern measurement systems are designed to perform high resolution range measurements. These measurements require that the target be measured at a number of frequencies in the band of interest (e.g., 155, 815, 1300 MHz and stepped frequencies between 2-18 GHz and 32-38 GHz). This frequency data is Fourier transformed to provide backscatter versus range data. This capability of measuring the target data saves countless hours of measurements at single frequencies and is an essential tool in meeting contract requirements.

Raytheon is currently involved in IR&D (Independent Research and Development) for related DOD programs in cruise missile and other related weapon systems. Some of these contracts require that measurements be made on materials, components, and full-scale vehicles to insure they meet design specifications.

EXHIBIT 3
Vertical Profile of Total Structure

