

Fiberglass Dome, painted grey.  
The Dome itself does not emit anything.  
The devices inside being tested send and receive messages with the Iridium constellation in full compliance of FCC Rules and Regulations.

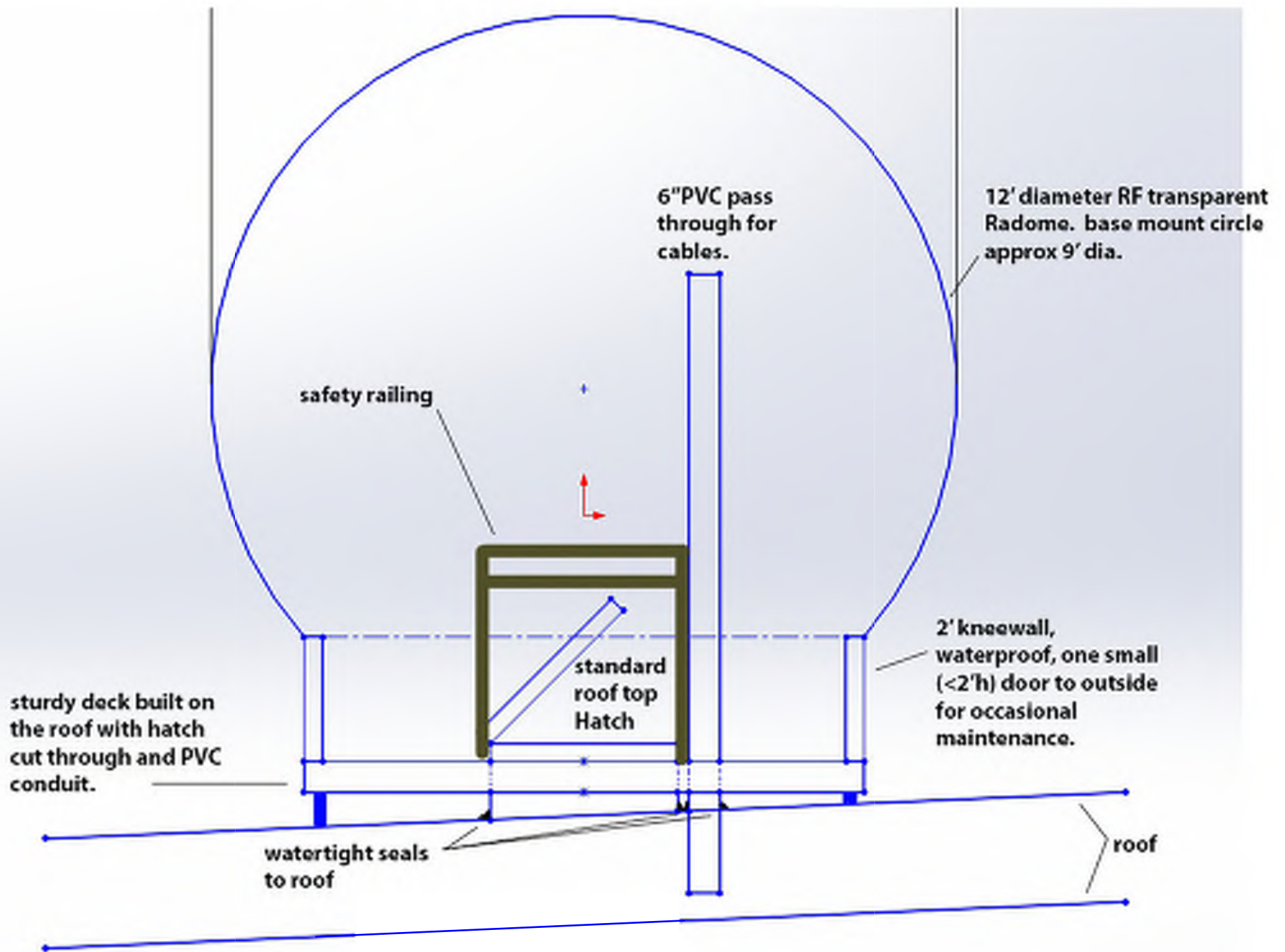
Garmin-Yarmouth is the R&D hub of all Iridium related projects at Garmin.

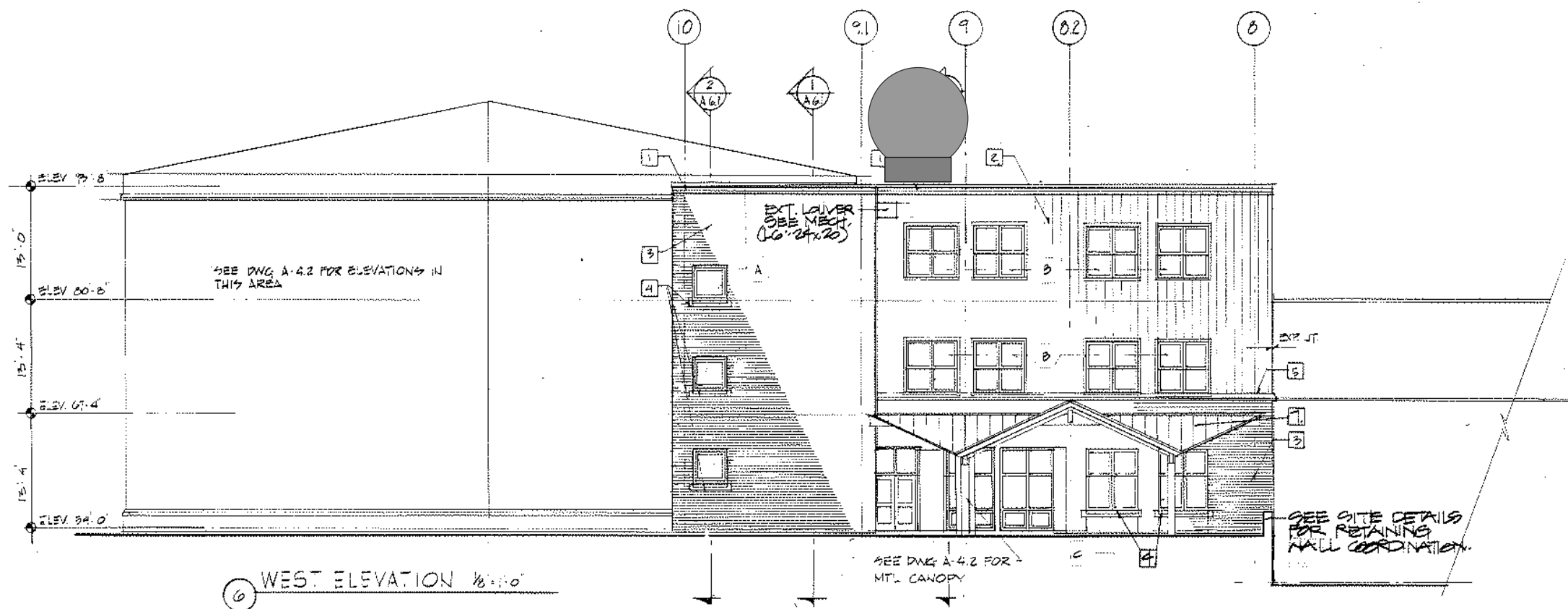
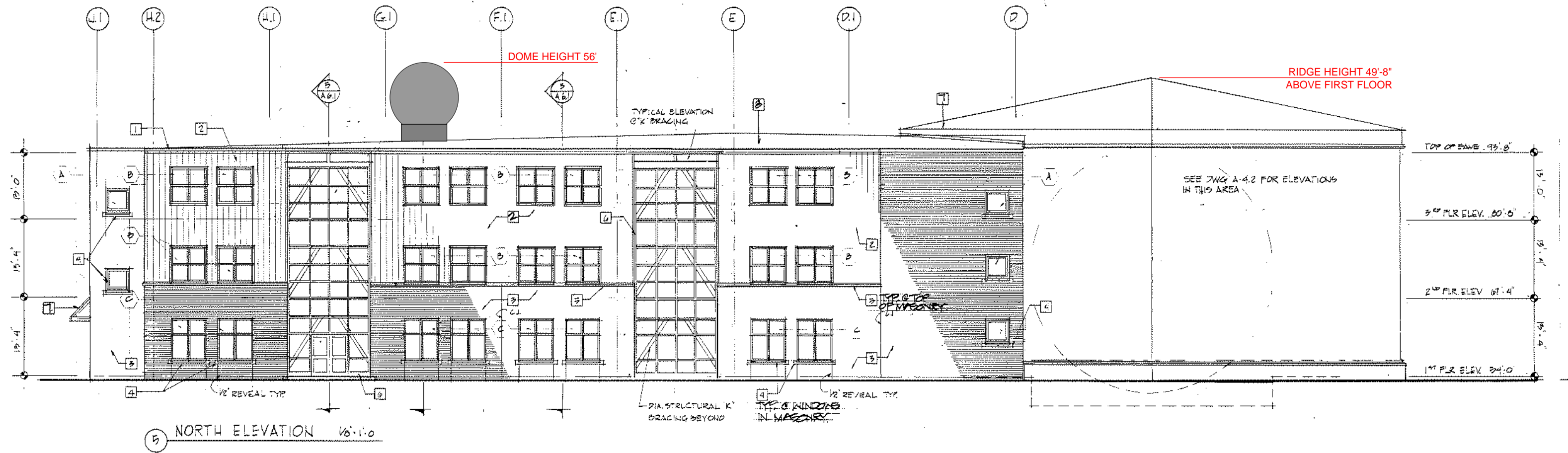
The purpose of the Dome:

- test many different antennas with the Iridium satellite network. this requires as clear a view of the sky/horizon as possible(height)
- safety (both equipment and personnel)

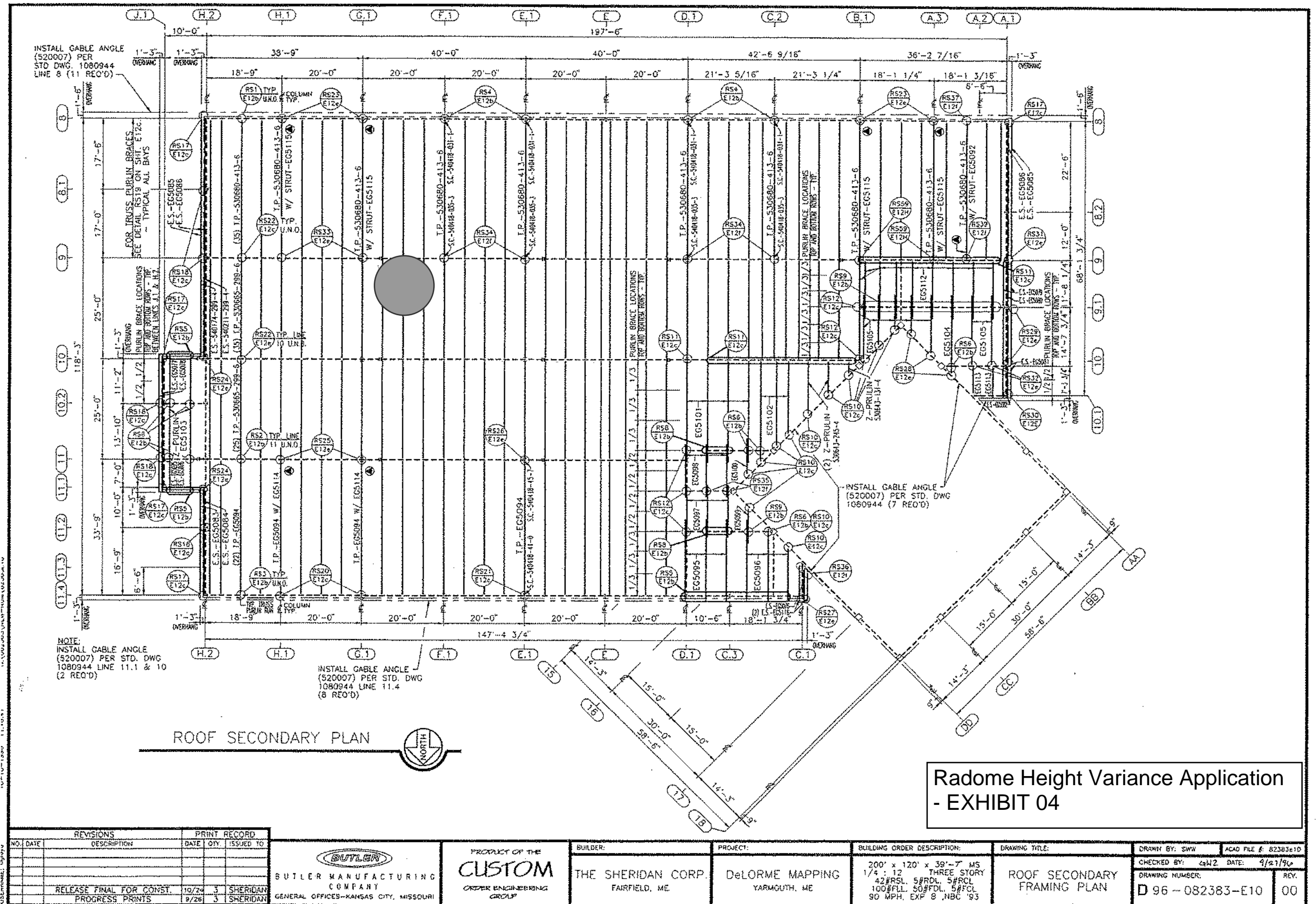
Lab equipment for testing Iridium satellite connection



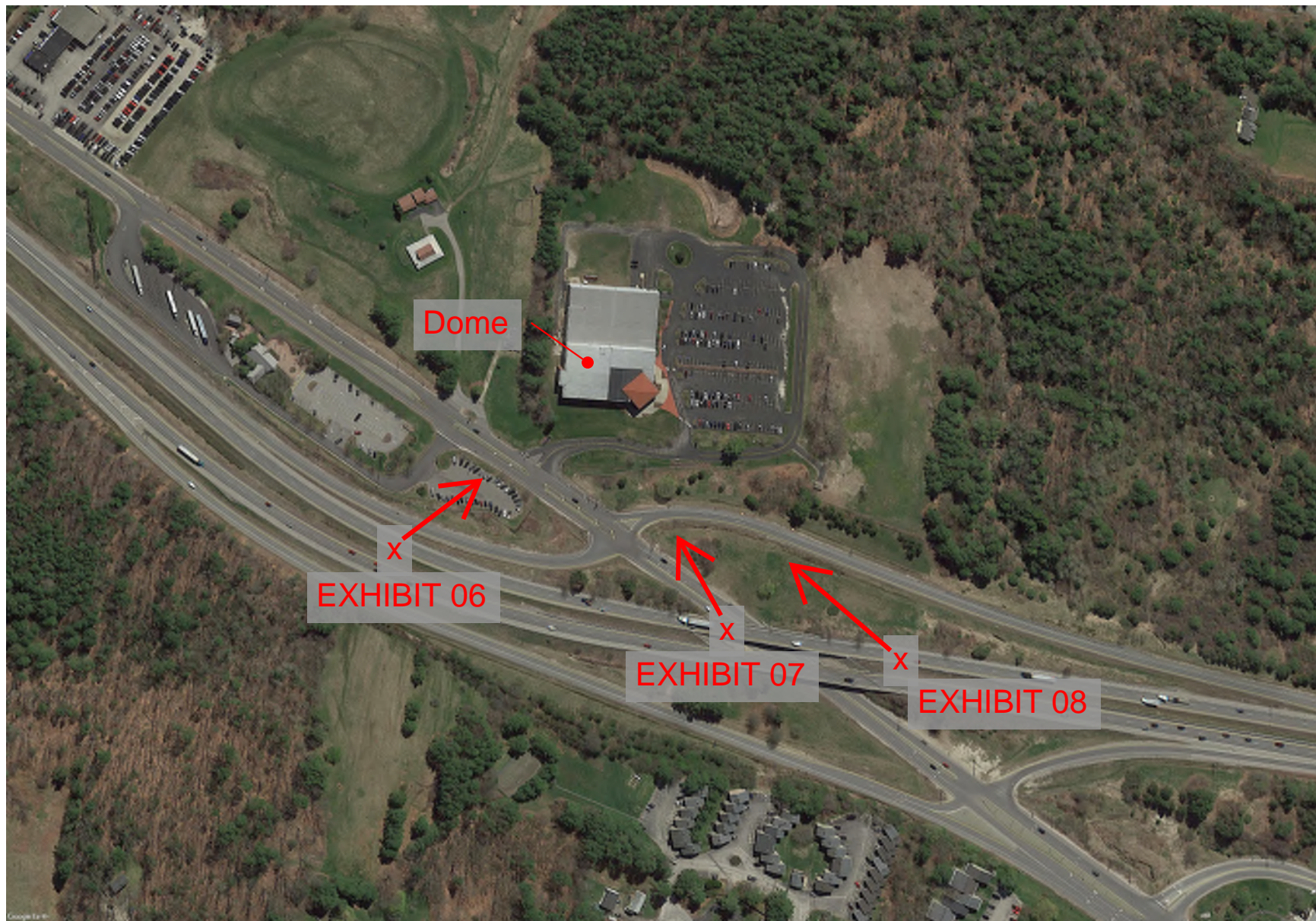




Radome Height Variance Application  
- EXHIBIT 03







Radome Height Variance Application  
- EXHIBIT 05





Radome Height Variance Application  
- EXHIBIT 06





Radome Height Variance Application  
- EXHIBIT 07





Radome Height Variance Application  
- EXHIBIT 08