

Description of the location and, if applicable, geographical coordinates of the proposed operation.

Laboratory and outdoor testing will be performed at NIITEK's facility located at:

23031 Ladbroke Drive
Dulles, VA 20166
Lat: 38.9785
Long: -77.4871

As described above, NIITEK's Ladbroke facility, which is constructed of a steel frame, composite siding, and a metal roof, includes a sensor development lab and a system lab. In addition, some system testing activities are conducted in the parking lot around the building. The sensor development lab is an engineering laboratory where all R&D sensor builds and testing is performed. The sensor development lab is approximately 2500 square feet of floor space configured with benches and fixtures appropriate for the development of ground penetrating radar technologies. The system laboratory, also housed within the Ladbroke facility, is a 4500 square foot space used for installation and integration of NIITEK's detection systems onto customer vehicles, as well as subsequent testing of the system. The focus of this lab is system level and only the GPR interface and interaction with the rest of the system is tested. These interfaces are both electrical and mechanical.

Attached is an aerial view of the Dulles facility, which demonstrates the isolated nature of the testing location.

23031 Ladbrook Drive
Dulles, VA 20166
Lat: 38.9785
Long: -77.4871

