



Guardian Centers Capabilities Brief

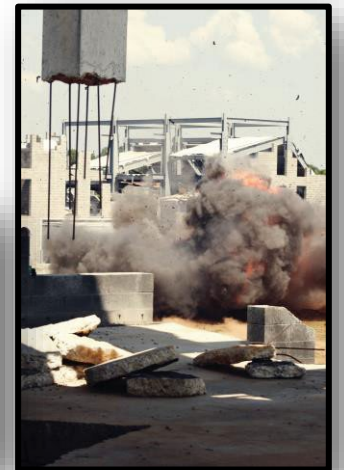


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GSA Contract: 47QSWA18D0080



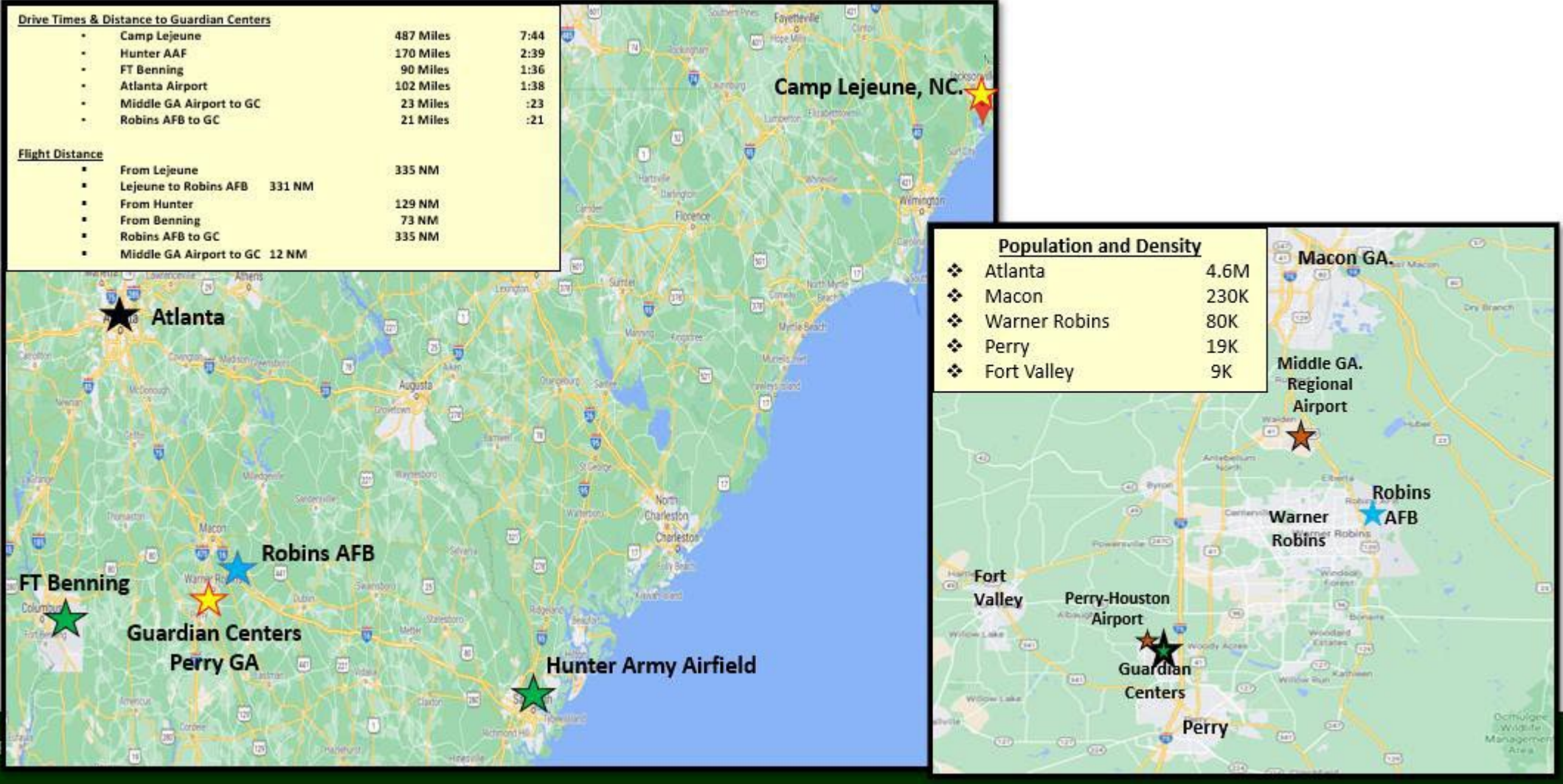
Guardian Centers of Georgia, LLC (Guardian Centers) is located on a former cruise missile manufacturing facility in Perry, Georgia. Construction was initiated by the Northrop / Grumman Corporation in 1984 and completed in 1988 to produce a classified cruise missile for the USAF. The contract was canceled by the Air Force in 1989 and the plant complex was shut down a few years later without ever building a single missile.

Guardian Centers purchased the Northrop complex and surrounding property in 2011 due to its robust design and M2 Industrial zoning. The campus was then expanded and purpose-built for advanced training and exercises, with additional advantages for our clients on a secure location, significant logistics, life support resources, and ease of use. The 830-acre campus is also approved for 24/7 operations and air mobility operations.





BATTLEFIELD GEOGRAPHY – MACRO & MICRO





What Makes Guardian Centers Unique

Guardian Centers has demonstrated a high level of proficiency in supporting SECDEF directed, Joint **Emergency Deployment Readiness Exercises** (EDRE), SOCOM **Joint Readiness Exercises**, and Unit **Pre-Deployment Exercises** at the Battalion/Squadron Joint Task Force levels.

Guardian Centers location allows for Task Forces to exercise all phases of the operation: Deployment and stage the force; Infiltration; Actions On; Exfiltration; and Redeployment – **All within one period of darkness or longer if desired**.

Key aspects by Phase:

Deployment, Staging, and Logistics: Task Forces can deploy from home station via Fixed Wing (FW), Rotary Wing (RW), Tilt Rotary Wing (TRW), or Vehicle Convoy to an Intermediate Staging Base (**ISB**) or Forward Staging Base (**FSB**) to off load personnel and equipment. Joint Task Forces have used **Robins AFB, Middle Georgia Regional Airport, or Perry-Houston Airport** as their ISB or FSB to Stage assets, conduct ROC Drills / Rehearsals, conduct ISR pattern of life, HUMINT and other Special Activities(SA), and conduct Command and Control (C2). (See detailed ISB/FSB Slides).

Infiltration: Guardian Centers **unique location allows forces to conduct numerous methods of Infil** that include: **RW, TRW to the X, Y, or off Set HLZ**; Standard and Non-standard Tactical and commercial **vehicles to the X, Y, or Off Set Vehicle Drop Off (VDO)**; and **Foot Patrol** to Target. Guardian Centers will coordinate and gain **land use agreements with all state, local, and private landowners** for all off site locations used during their training at Guardian Centers.

What Makes Guardian Centers Unique (CONT'D)

Actions On:

Guardian Centers is unique in that it provides a **world class realistic training environment tailored to meet Unit specific requirements** i.e. permissive, semi-permissive, and non-permissive environments. **Air space is extremely light** and there are **no major flight paths in/around Guardian Centers that would hinder RW, ISR, UAV, or MFF operations**. Our expertise in CBRNE and special effects coupled with our zoning and licenses allows for missions to be conducted in **Near-Peer contaminated environments** (Chemical, Biological, Radiological, and Explosive laboratories) that nest within the **peer/near-peer Hardened Target Defeat mission set**. High levels of realism are achieved with the use of approved **live tissue patients, Cadavers, Live Isotopes, and even DOE Special Nuclear Material**.

Enemy **role players reflect peer/near-peer capabilities** such as UAVs, Enemy Quick Reaction Forces (QRF), peer weapons systems, Night Vision, lasers, and comms. Guardian Centers size and scope **allows Task Forces to exercise all players within the Task Force to include – Fires(Dry), ISR, CSAR/USAR, QRF, MEDEVAC/CASEVAC Operations, K-9 Integration, and Target Handover**.

Exfil:

Numerous methods of exfiltration are supported at Guardian Centers and include **FW, RW, TRW, Vehicle, and Foot Patrol**. Unique to Guardian Centers is our ability to provide **trained personnel to conduct de-contamination of Assault Forces and assets** at our site and off-site locations i.e. ISB and FSB.

Redeployment: Can be done from any of the ISB/FSB locations as well as from Guardian Centers.



GUARDIAN CENTERS

Training at Guardian Centers



Direct Action / Operations (DA/DO)

Special Reconnaissance (SR)

Hard Target Defeat

Special Activities (SA) – LLSO and ASOT

Surveillance / Counter Surveillance

UW-FID

Live Fire CQC

Sensitive Site Exploitation (SSE)

MOUT/SOUC – Mounted and Dismounted

Fire and Maneuver / Immediate Action Drills

Force on Force – Sim / UTM

Breaching – Explosive, Exothermic, Manual

K9 Operations – Bite and Detection

Sniper / Urban Sniper Training

UAV and TAC UAV

Small Arms weapons training

CBRNE

Medical TCCC

Live Tissue Training (LTT)

CSAR and USAR

High Angle Rescue

EOD specific training & robotics

JOC/TOC Operations

HAZMAT

Combat Direct Support training

Over The Beach Operations (OTB) (off site)

Diving Operations (off site)

RW / TRW Infil/Exfil and FARP Operations

What SOF Units have trained here

1st SFC
10th SFG
3rd SFG
7th SFG
20th SFG
1/75th Rangers
3/75th Rangers
1st SFOD-D
160th SOAR
1st Marine Raider Battalion
3rd Marine Raider Battalion
38th Rescue Squadron
308th Rescue Squadron
21st Special Tactics Squadron
22nd Rescue Squadron
24th Special Tactics Squadron
724th Special Tactics Group
347th Rescue Squadron
103rd Rescue Squadron
NSW Group Two – TRADET
SEAL Team Two
SEAL Team Ten
NSWDG

Foreign SOF: CANSOF JTF, POL GROM



GUARDIAN CENTERS

Training at Guardian Centers



ISB / FSB – ROBINS AFB

Robins AFB

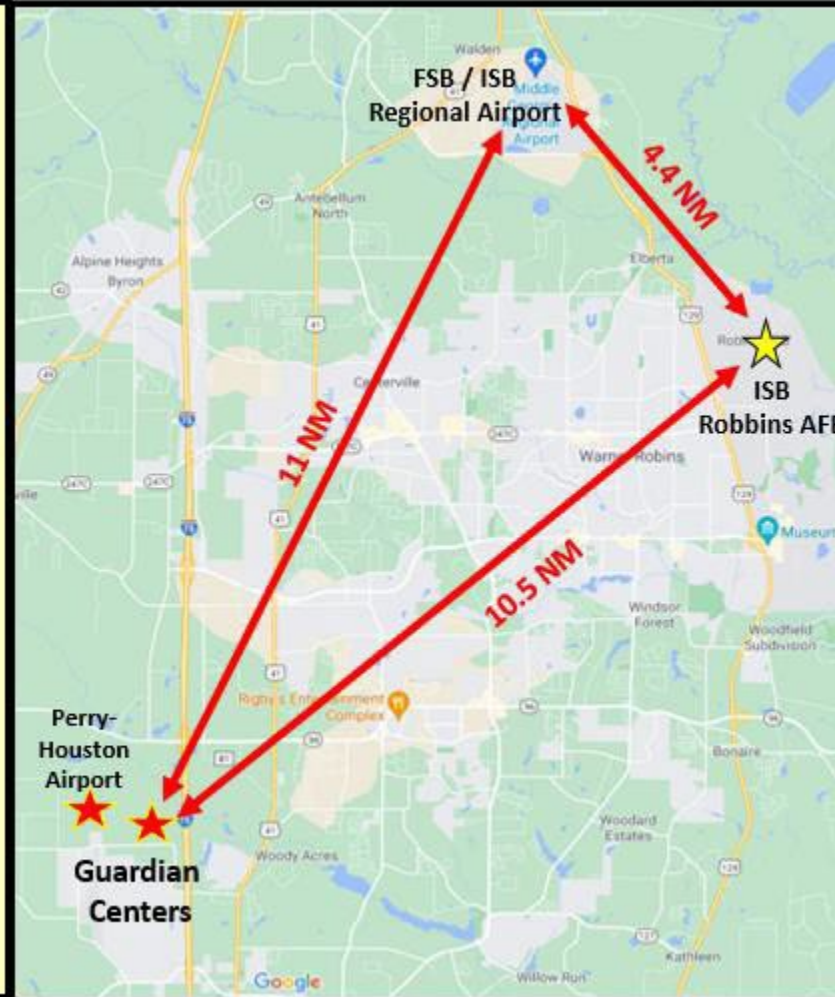
Tenant Commands:

- 78TH AIR BASE WING
- 116TH AIR CONTROL WING
- 461ST AIR CONTROL WING
- E-8C (JSTARS)
- AIR FORCE RESERVE CMND

Great working relationship with Guardian Centers

Robins AFB has supported numerous U.S. SOF Joint Training Exercises

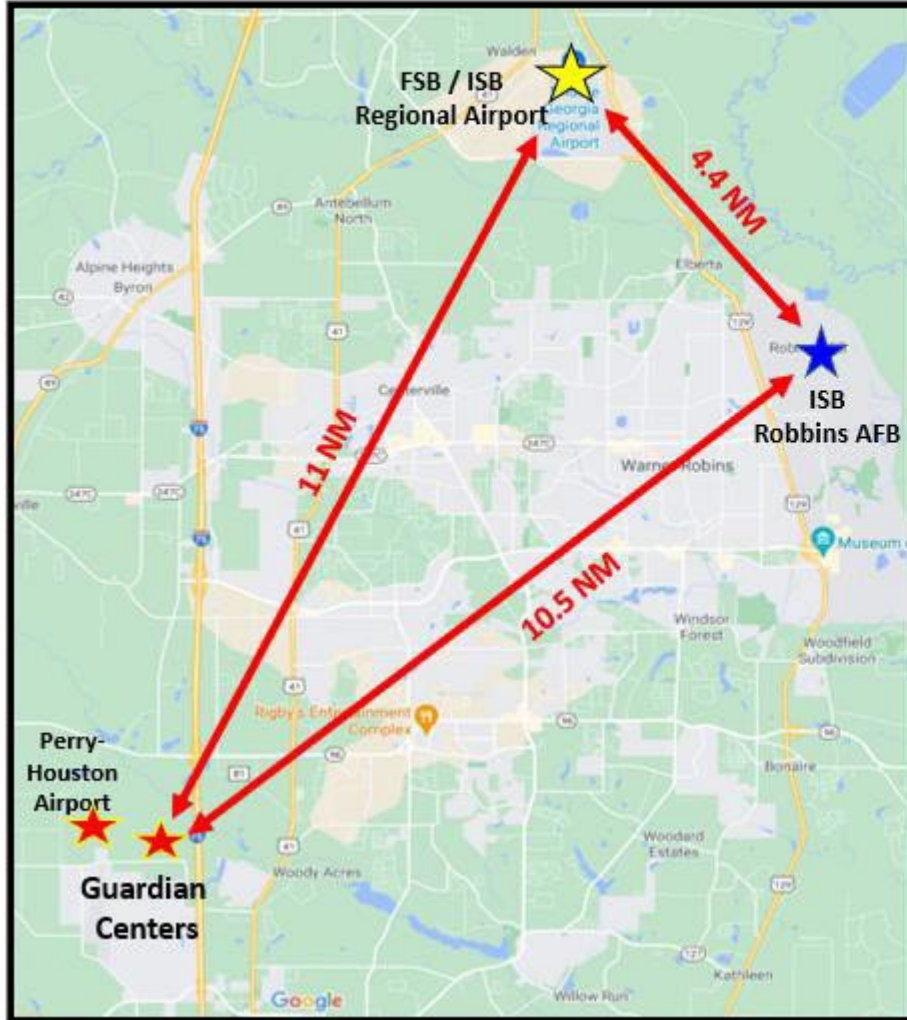
- ISB Off Load / On load
- Fuel
- Maintenance
- Apron space
- Security Forces
- Convoy Escort
- Manned ISR





GUARDIAN CENTERS

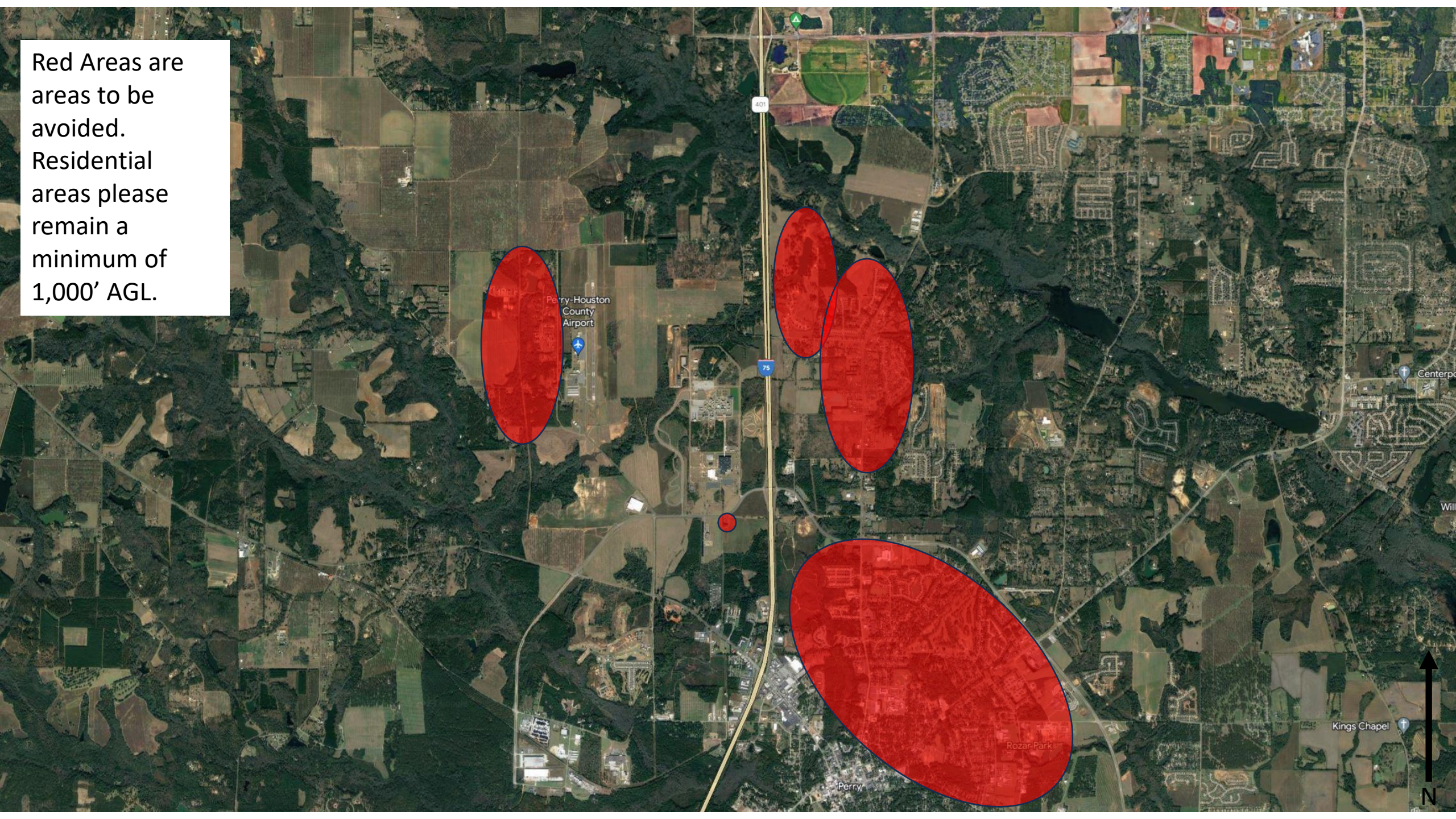
FSB / ISB SUPPORT - MIDDLE GEORGIA REGIONAL AIRPORT



- 5k & 7k ft Runways
- Controlled entry/exit
- 200' x 100' Hanger
- 60' x 120' space for JOC/TOC
- Airfield used by POTUS – 2 x C-17s
- Great working relationship with GC
- Used numerous times ISO GC Events
- Land use agreements



Red Areas are areas to be avoided. Residential areas please remain a minimum of 1,000' AGL.



Green areas are
locations we
currently are
using for HLZs.
Guardian
Centers does
not have any
approved AF
Form 3822 HLZs.



ISB / FSB – PERRY-HOUSTON AIRPORT

Perry-Houston Airport

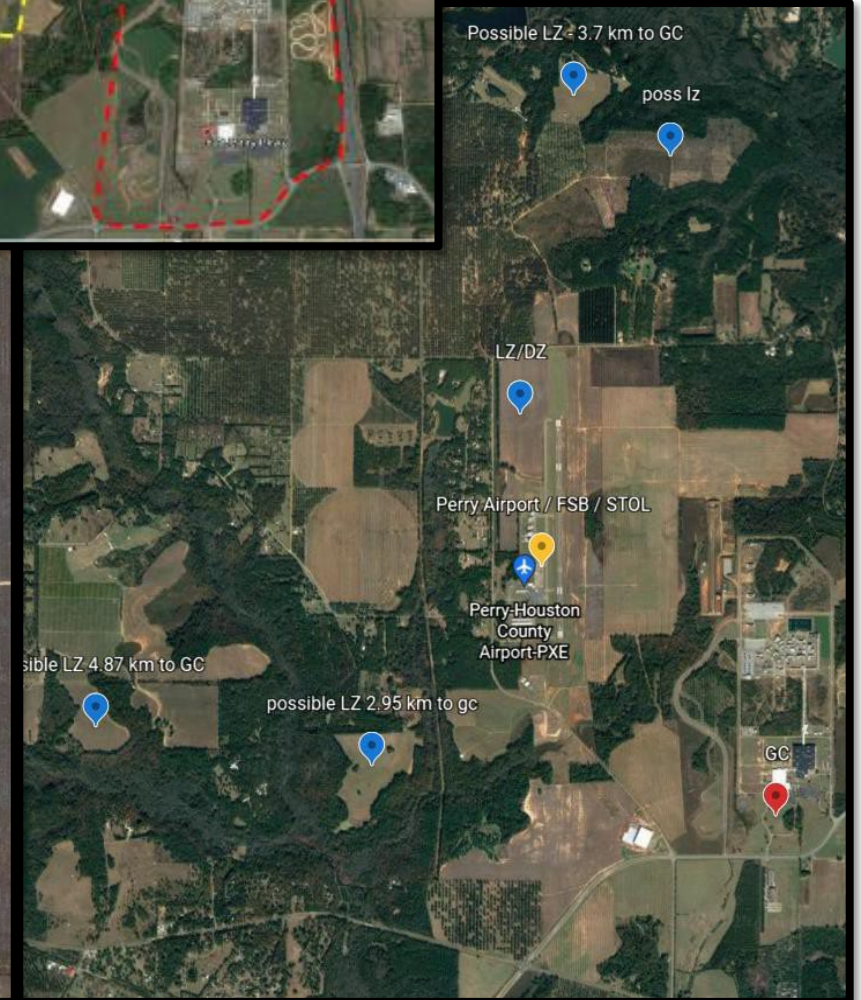
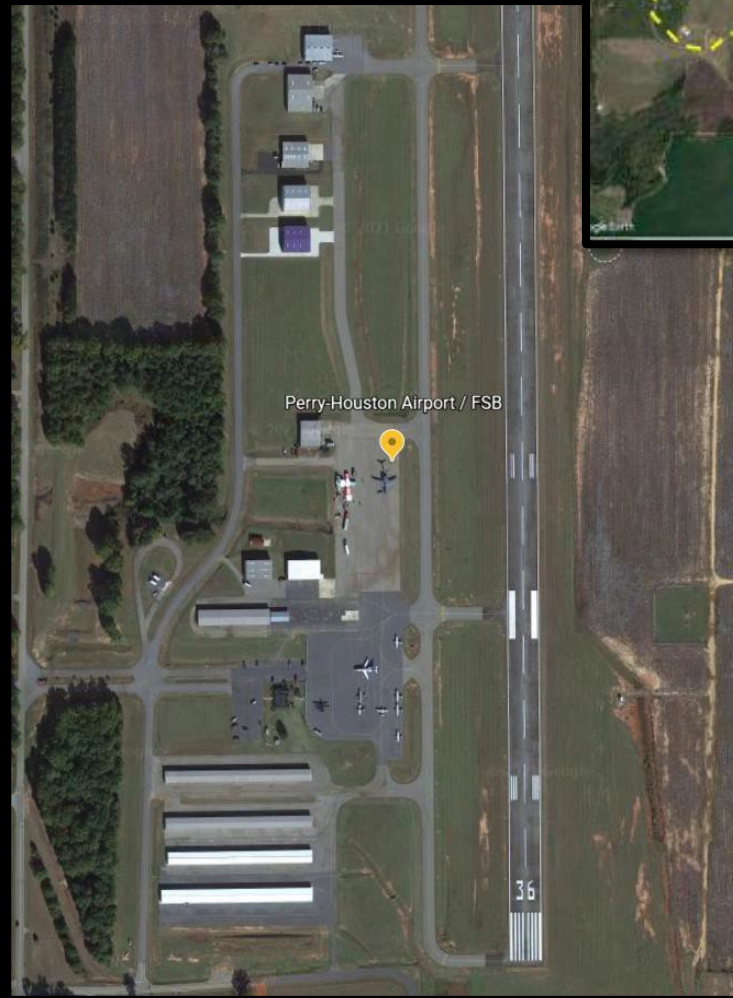
- FAA ID: KPXE
- Lights & Instrument Landing System ILS
- 5,000 ft runway
- Surveyed for MFF operations
- C-130 capable
- Re-fueling and hanger space

Land Use Agreement in place Located adjacent to Guardian Centers

Great working relationship with Guardian Centers

Has supported numerous U.S. SOF joint training exercises

- CASEVAC
- MFF DZ / RW & TRW HLZ
- Fuel Operations at GSA Pricing
- Apron and hanger space





GUARDIAN CENTERS

URBAN TRAINING COMPLEX





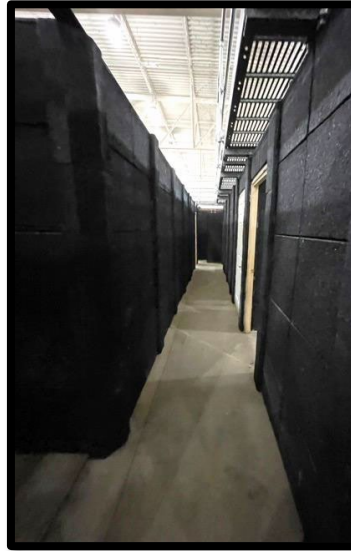
GUARDIAN CENTERS

LIVE FIRE CQC CONTINUED

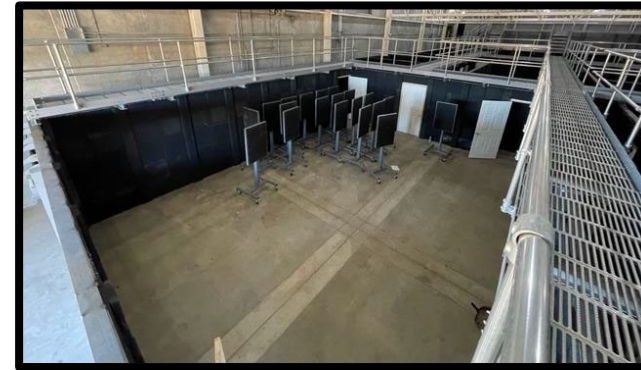
Highlights

- 8,494 Total SQ FT, located inside of building 801C
- 2-Story – AR 500 Steel walls with Live fire up to 7.62
- Breachable entrances, Interior doors, windows (Manual, Shotgun, Exothermic, Explosive)
- Use of diversionary devices
- Dimmable lighting – 0 to 100%
- 60 Degree ships ladder with Hatch
- Hotel style stairs with landings
- 30 rooms total: 25 on 1st floor, 5 on 2nd floor
- Steel deck on 2nd floor
- Concrete deck on 1st floor
- ½" AR 500 Bullet Traps up to 338 Lapua
- Level 1: 62' wide x 121' long x 8' tall
- Level 2: 16' wide x 58' long x 8' tall
- Video system with recording
- Maximum configurability using sliders. Ability to section into 2 separate training areas
- CQC facility will be located inside of flat range footprint to allow for live fire and maneuver up to, through, and beyond the target building.
- Expansion:
 - External bridge wing and ladders
 - RW fast-rope areas
 - Ships hatch into Bridge and stair well landing

Narrow / long hallways



Fish Bowl



Bullet Traps



Max use of sliders



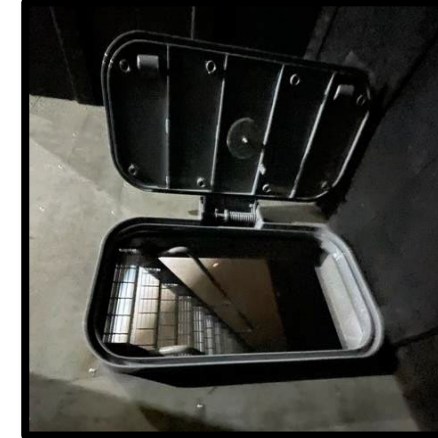
Stairs



Ships ladder



Ships Hatch



RANGE COMPLEX

- 50M Computer qualification range
- 350Y Rifle Range
- 400M 40MM TP Grenade Range
- 100Y Drive and Shoot Range
- Explosives / EOD Range 16 LB NEW
- 8,494 sq. ft., 2-story, live fire CQC facility
- Range Expansion – SOF Specific ranges



SOF Specific Range Expansion

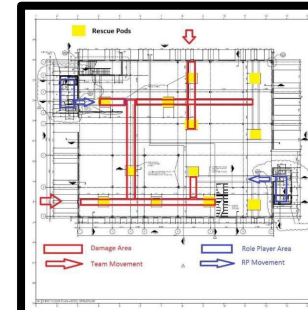
- CQC facility - 8,494 sq. ft., 2-story, live-fire, breachable.
- SOF flat ranges – steel, movers, surgical shooting.
- CQC facility will be located inside of flat range footprint to allow live fire and maneuver to and beyond the target building.





EMBASSY BUILDING WITH ROOFTOP HLZ

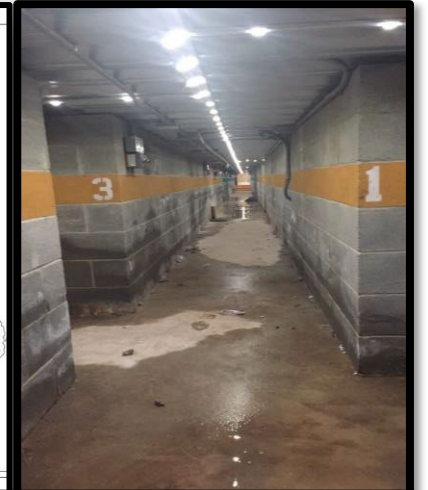
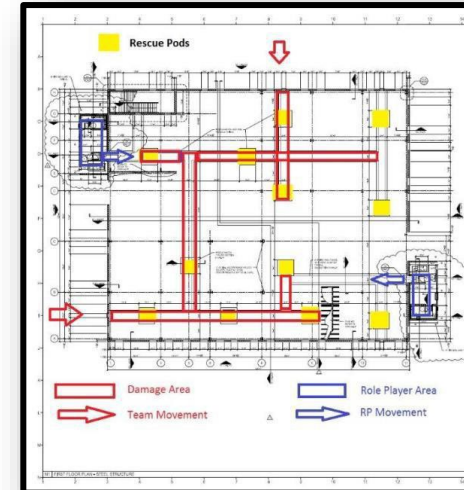




- ❖ **400 LFT of tunnels**
- Special Effects**
 - ✓ Smoke
 - ✓ Fire
 - ✓ Spark
- CSAR**
 - ✓ High Angle Rescue
 - ✓ Cutting & Breaking
 - ✓ Low O2 Environment
- K-9**
 - ✓ Confined space
 - ✓ Odor and Bite work



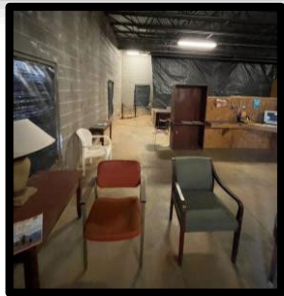
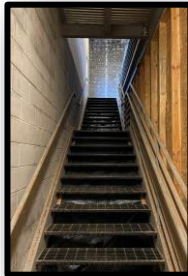
STEEL COLLAPSED STRUCTURE WITH TUNNELS



400 linear feet of tunnel under Bldg.



CONSULATE BUILDING



C-130 CRASH SITE



INDUSTRIAL INFRASTRUCTURE – MISSILE PRODUCTION PLANT

DA in Contaminated Environment

- Hardened concrete structures



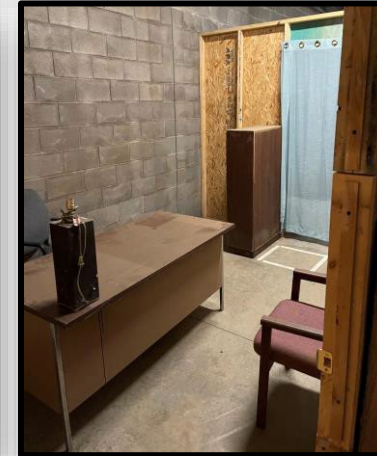
- Near-Peer CBRNE Labs
- Live Breaching
- Live Flash Crash
- Sim or UTM
- CS and other gas



HARDENED STRUCTURES - CONTROLLED ENVIRONMENT – MULTI PURPOSE



PLT / TRP SIZE TARGET BUILDING



FLOODED VILLAGE – CALL OUTS & BASIC CQC



DRIVING AND VEHICLES

- Armored Suburban
- MRAPs
- Streit Cyclones
- Police Cruisers – Sedans
- Nissan Xterra 4x4
- Jeep Patriot and Liberty 4x4
- Busses, Vans, Ambulances
- Motorcade Vehicles
- PIT / RAM Vehicles
- Role player vehicles



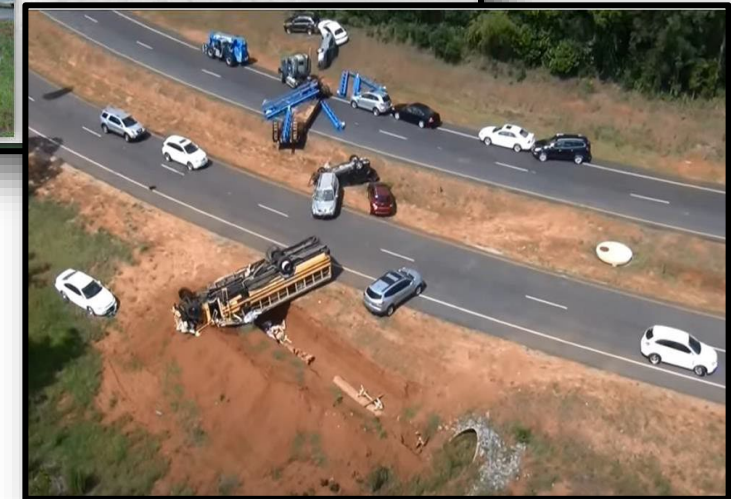
3.1 MILE HIGHWAY / TRACK

- Vehicle Interdiction (VI)
- PIT and RAM training
- Vehicle Ambush
- IED Immediate Action Drills
- Motorcade and MSD / PSD training
- Convoy



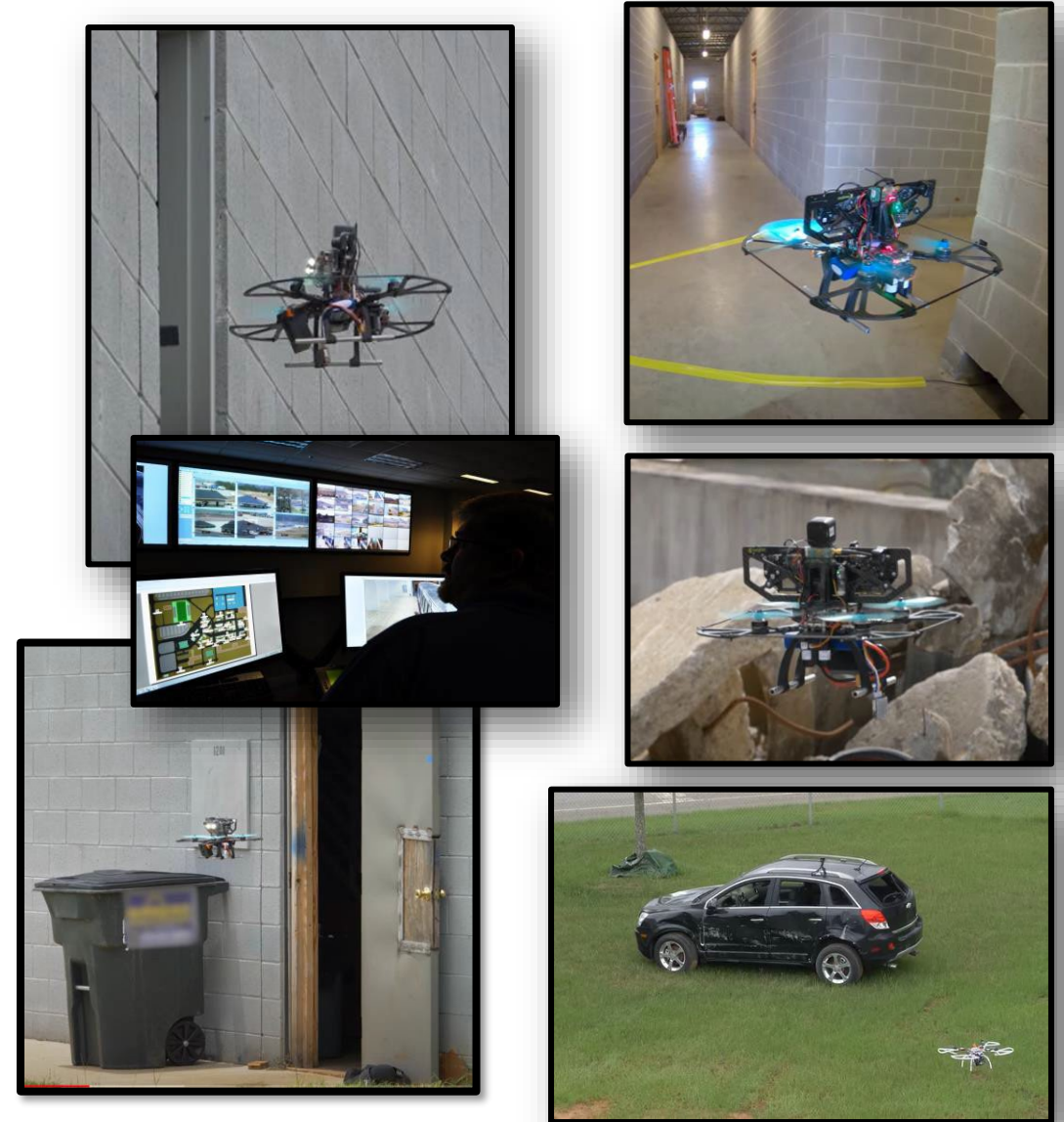
Simulated Highway

- 3.1 miles simulated highway
- 4 lanes
- Built to Department of Transportation specifications
- Main road access
- Doubles as high-speed driving track for Vehicle Dynamics and high-threat driving courses



TAC – UAV OPERATIONS

- Unrestricted use up and to 450 FT AGL
- Basic and Advanced Operator Courses
- Site used by DITRA for RDT&E of systems
- Guardian Centers has multiple systems with FAA licensed operators
 - ✓ Provide ISR to “Near-Peer” enemy forces/QRF during exercises
 - ✓ Provides low cost ISR to JOC/TOC Operations
 - ✓ Capture AAR and B-Roll footage
 - ✓ ISO K-9 Operations



METRO RAIL & STATION

ULTRA REALISTIC CONTROLLED ENCLOSED SYSTEM

that replicates a working subway tunnel
to include temperature extremes, fully
functional sprinkler systems and smoke.

1,700

FEET OF DUAL RAIL SUBWAY
TUNNEL



MEDICAL TRAINING

Guardian Centers focuses on basic, intermediate, and advanced first response medical training that includes the most current version of Tactical Combat Casualty Care (TCCC).

- Medical care under fire, tactical field care, and casualty evacuation.
- Taught by former and current military medics with combat experience.
- Use of unique campus to provide realistic scenarios.
- Use of patients exposed to hazardous materials - chemical, biological, radiological and nuclear (CBRN) incidents.
- Decontamination procedures and appropriate medical care.
- Live Tissue Training
- Cadavers



US&R Medical



Tactical Casualty Combat Care (TCCC)



HAZMAT Response Medicine



Medical Unit Joint Exercise





CBRNE / HAZMAT Training

- National Fire Prevention Association (NFPA) standards
- HAZMAT Pro Board certification
 - ✓ Able to fully test the limits of individual and Unit CBRNE and HAZMAT capabilities at all levels of complexity.
 - ✓ Focus is on unit-specific training objectives and the capacity to execute expansive joint-operational, cross-functional exercises on a large scale.
- Unique capabilities include:
 - ✓ 177 Isotopes stored on site
 - ✓ Access to DOE Special Nuclear Material
 - ✓ Identification, decontamination, & quarantine ops
 - ✓ Radiological isotope reconnaissance and survey
 - ✓ Toxic industrial chemicals and materials (TIC/TIM)
 - ✓ Search & rescue ops in contaminated environment
 - ✓ Low/high flow O2 operating environments
 - ✓ Clandestine labs using live or simulant materials
 - ✓ Zoned for M-2 Heavy Industrial Activity



CBRNE & Traditional
HAZMAT



Chemical / Explosive



Biological



Radiological / Nuclear

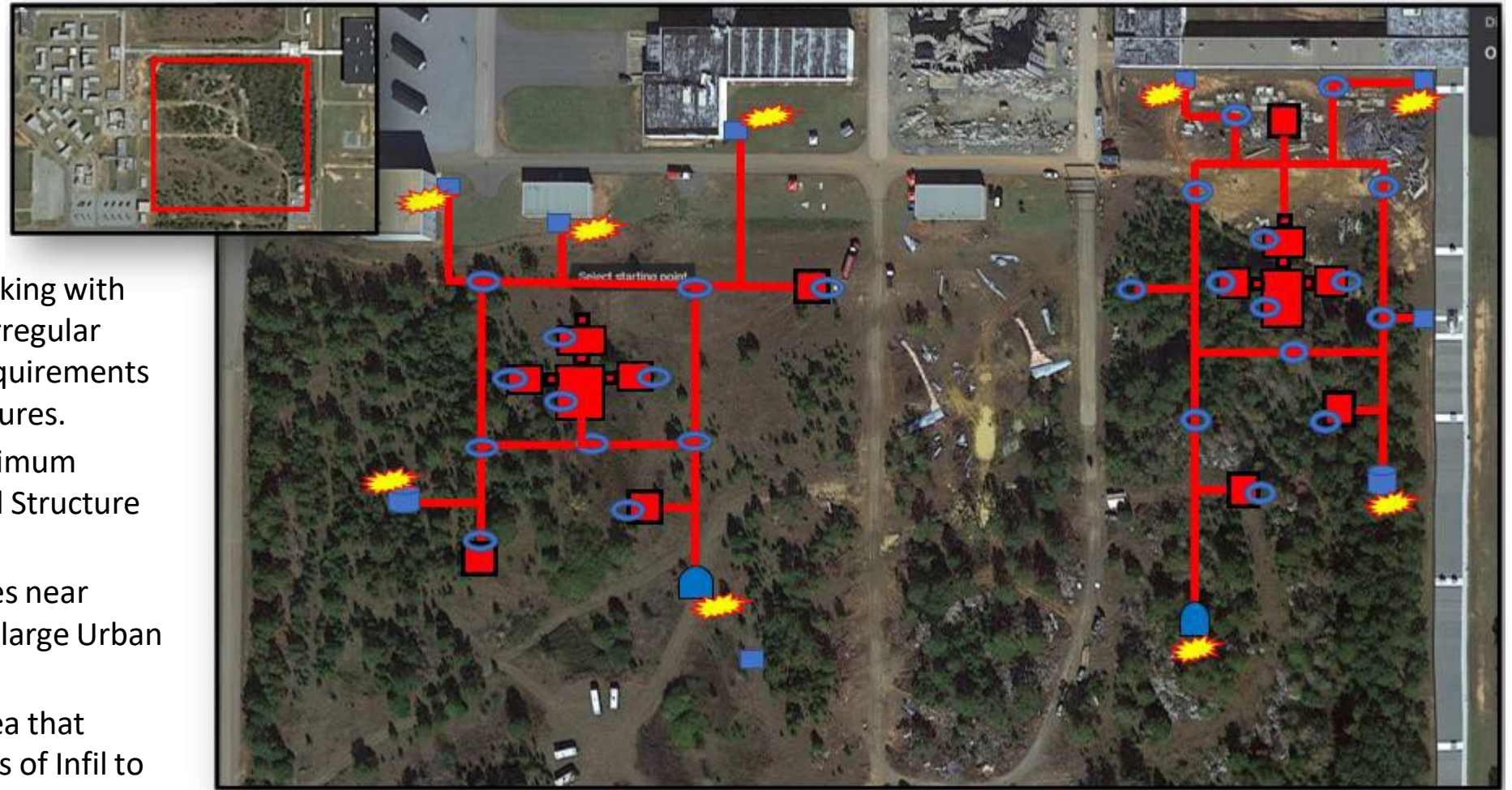


MARITIME TARGETS – OTB & DIVE

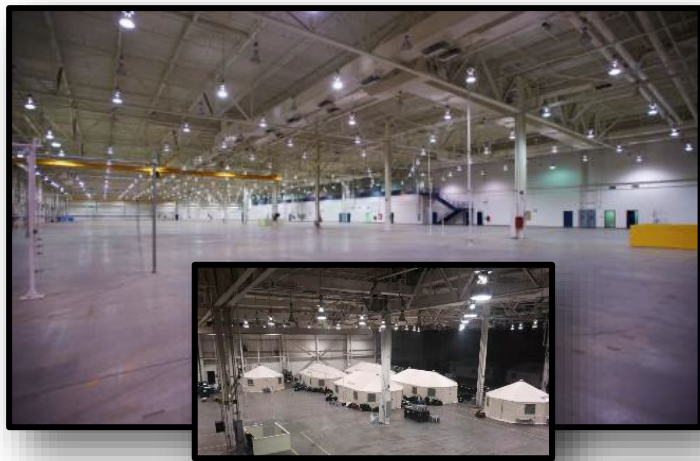


SUB – T AND HARD TARGET DEFEAT

- Guardian Centers is working with the U.S. Army Lab and Irregular Warfare Center to ID requirements for sub-terranean structures.
- Intent is to provide maximum realism to the Hardened Structure Defeat mission set.
- Sub-Terranean structures near Industrial complex **AND** large Urban terrain.
- Surrounded by Rural area that allows for various means of Infil to include MFF, GAF, RW/TRW, and foot patrol.



LOGISTICS & SUPPORT



- Lodging: Cabins, 6-man team rooms, & open bay
- 350,000 sq. ft. high-bay warehouse for secure equipment storage.
- 400-seat dining facility services over 2,000 personnel per meal period
- Gym and Mat Room / Fight Club
- Break rooms and Classrooms
- TOCs / JOCs
- ATF Approved Armory and Bunkers



ONSITE SECURITY

- Site ingress controlled by security 24/7
- Routine patrols
- Upon request and Guardian Centers' coordination, sworn and uniformed law enforcement officers, with arrest powers



CURRENT LICENSES AND ZONING

ATF Federal Firearms License

Explosives Licenses

- ✓ Georgia Explosive Licenses
- ✓ ATF FFL - Manufacture Explosives - HME
- ✓ ATF FFL - Manufacture Destructive Devices

Georgia Radioactive Materials License

- ✓ Store 177 radioactive Isotopes on site
- ✓ Access to DOE Special Nuclear Material

Georgia State Board of Pharmacy Pharmaceutical Licenses

- ✓ Store and handle 22 controlled substances on site.
- ✓ Schedule I through V narcotics

Guardian Centers Zoning

- ✓ M-2 Heavy Industrial Activity

Training

Controlled chem, bio, homemade explosive lab settings that require analytical testing for identification.

