



***Weston Solutions, Inc. has long-standing relationships with the Department of Defense (DoD), Intelligence Community (IC) Agencies, and other federal agencies, improving their security.***

Weston's understanding of security standards, agency directives, unique client security requirements, and work in secure environments allows us to efficiently attain full facility certification. Since 2002, Weston's experienced personnel have successfully performed security work in excess of \$1.2 billion.

Weston has hands-on experience with design, design-build (D-B), renovation, and construction of large-scale perimeter and electronic security, Secure Compartmented Information Facilities (SCIFs), and security construction projects both within the U.S. and in support of our government's mission abroad. Our integrated capabilities ensure our work seamlessly incorporates the final security system elements needed so that the clients' security system performance expectations are fully satisfied.

**CAGE code: 2M222**



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## **SECURITY DESIGN, DESIGN-BUILD, AND CONSTRUCTION SERVICES:**

- New SCIFs and upgrade of existing SCIFs to meet mission-critical requirements in accordance with ICD/ICS 705
- Radio Frequency (RF) and Sound Attenuation – acoustic/RF barriers, penetration treatments, silencers, wave guides, power, and communication filters
- Resilient Utilities – backup power, Uninterruptible Power Supply (UPS) systems; electrical, mechanical, and communications infrastructure improvements
- High Altitude Electromagnetic Pulse (HEMP) Facilities – Hardness Maintenance/Hardness Surveillance
- Access Control Points (ACP) – vehicle denial barrier systems, secure gate complexes, turnstiles
- Security Management Systems – control equipment and infrastructure
- Intrusion Detection System (IDS) – door sensors, motion detectors, integrated perimeter protection and monitoring with active infrared, microwave sensors, Internet Protocol (IP) video systems
- Access Control System (ACS) – electrified locking systems, card readers
- Cybersecurity Information Assurance (IA) through Risk Management Framework (RMF), Committee on National Security System Instructions (CNSSI) Operations, and security command centers design and construction

# | BENEFITS OF USING WESTON



- **Qualifications to hit the ground running:** Weston personnel and subcontractors possess the necessary experience and clearances to work in SCIF environments, and secure, mission-critical facilities.



- **Compressed schedule:** By integrating the design and construction phases, Weston can stage work to compress the schedule so your facility is restored to normal operations sooner.



- **Uninterrupted mission:** Weston is experienced in working in occupied spaces to avoid interfering with mission objectives while renovations are in progress.



- **Specialized expertise:** Our team members have in-depth knowledge of SCIF conditions, including closed storage, open storage, continuous operations, secure working areas, and HEMP construction and maintenance.



- **Complete solution:** An integrated SCIF solution from Weston provides seamless project execution.

## | PROVEN PROJECT SUCCESS:



**Design and Construction Services, Secure Government Facility, CONUS.** Since 2002, Weston has been providing top-quality, D-B construction services at one of the United States' most secure facilities and completed \$236 million of D-B, design, and construction with incidental design projects. Work has been completed at various personnel clearance levels. Our team has executed mechanical, electrical, electromagnetic pulse, architectural, civil, communication, and utility infrastructure upgrades, as well as asbestos abatement, all while maintaining operational readiness. Because of the high degree of client satisfaction, Weston's support of this secured facility continues under various U.S. Army Corps of Engineers and Washington Headquarters Services contract vehicles as well as support to other prime contractors at the facility.



**Tenant Renovations, U.S. Embassies, OCONUS.** Over the past 17 years, Weston has performed D-B and construction services providing security, life-safety, and resilience upgrades to active, occupied tenant spaces in various U.S. embassies around the world. The projects include selective demolition, interior finishes, telecommunications, physical and technical security, mechanical/HVAC, electrical, plumbing, and furniture installation; and strict force protection consistent with project specific IDC/ICS-705 requirements. Using Weston's cleared tradespeople, securely shipping tools and construction materials blindly-procured in the U.S., and working alternate shifts, Weston is able to successfully complete the renovations at the highest level of quality with minimized disruptions to ongoing operations.



## PROVEN PROJECT SUCCESS



**Recruiting Facilities Security Enhancements, CONUS.** Weston performed site assessments at over 400 recruiting facilities across 18 states and U.S. territories to determine technical D-B requirements, quantities, dimensions, and physical locations for security mitigations. Enhancements included: electronic access control systems, primary and secondary egress upgrades, bollards, concrete steps/landings, exit signage, exterior lighting, and window roller shades for protection/security purposes. Upon approval, Weston designed and installed the security enhancements acquiring required construction/low voltage permits. Weston created a modularized online portal, called the Recruitment Facility Management Portal, to show real-time progress, organizing all essential project information (schedules, approvals, key documents, maps).



**Wright-Patterson Air Force Base, Ohio.** Weston renovated and constructed an Integrated Demonstrations and Applications Laboratory for the Sensors Directorate of the Air Force Research Laboratory to meet the standards of Joint Air Force, Army, and Navy Manual 6/9 and achieve a Noise Isolation Class (NIC) 50 rating. Weston removed walls, flooring, HVAC, electrical wiring, and other appurtenances; constructed walls of double-hung drywall with insulation; raised a computer room flooring system; and installed two double doors, separated by a vestibule with a NIC 50 rating, magnetic locks on interior door and cipher/keypad locks on both doors, two air-cooled units, silencers on ducts, Integrated Defense Avionics Laboratory-compliant electrical panels and power distribution system, acoustical vapor barrier on the underside of concrete deck above ceiling, and a suspended ceiling with an open air-supply plenum above.



**Construction of POV Gates - Andrews Air Force Base, Maryland.** Weston executed this Antiterrorism/Force Protection (AT/FP) project to install upgrades at the POV main gate and the POV Virginia Avenue gate. The gate construction included new entrance roads, fencing, utilities, vehicle-arresting devices (barriers), hardened guard booths, guardhouse, ID check station canopy, approach over-watch booths, checkpoint, a random inspection station, and all associated lighting. All activities required working in either high-security areas or directly on the flight line with an open air-supply plenum above.



### **Electronic Security Systems (ESS) - Multiple Locations, CONUS/OCONUS.**

Weston has performed design and installation of multiple ESS supporting Space Command and Air Force installations worldwide comprised of various subsystems consisting of IDS, ACS, video surveillance systems, and communications systems. Weston deployed security fences and perimeter systems with fiber optic fence detection systems, microwave systems, and active infrared systems, along with IDS door and motion sensors within secure facilities. Weston performed D-B for physical access control systems portals consisting of access-controlled doors, turnstiles, vehicle gates, and barriers with access control FIPS 201-compliant readers and audio/video intercoms systems. Weston deployed large-scale CCTV and IP video solutions with digital video recorders, network video recorders, and video analytics spanning multiple perimeters, facilities, and regional locations for the Base Defense Operations Center. Our knowledge of all forms of network and data communications, server architecture, database systems and software solutions in concert with IA cybersecurity principles provided a resilient communications network and fault-tolerant security management system solution for all ESS subsystem providing 99.9% uptime for the end users.

## SELECTED PAST EXPERIENCE

Weston delivers security services on an emergent, urgent, or ongoing basis for all DoD branches and other federal agencies. Weston has successfully used USACE and USAF contracts to support security construction clients.



Site	Work in an Active Secure Facility	Use of Cleared Personnel	Site Investigation	Design-Build	Physical Security	Technical/Electronic Security	Information Security
U.S. Embassy – 16 OCONUS Locations	✓	✓	✓	✓	✓	✓	✓
U.S. Embassy – 29 OCONUS Locations	✓	✓	✓	✓	✓	✓	✓
U.S. Embassy, American Institute in Taiwan			✓	✓	✓	✓	✓
Afghanistan – 2 Locations					✓	✓	
Iraq – 4 Locations					✓	✓	
Camp Zama, Japan	✓	✓	✓	✓	✓	✓	✓
Hardy Barracks, Japan (2 projects)	✓	✓	✓	✓	✓	✓	✓
Yokota Air Base, Japan (3 projects)	✓	✓	✓	✓	✓	✓	✓
Confidential Location, Germany	✓	✓	✓	✓	✓	✓	✓
Kelley Barracks, Germany	✓	✓	✓	✓	✓		✓
Patch Barracks, Germany (4 projects)	✓	✓	✓	✓	✓	✓	✓
U.S. Embassy, Vilnius, Lithuania	✓	✓	✓	✓	✓	✓	✓
Molesworth RAF, United Kingdom	✓	✓	✓	✓	✓	✓	✓
Confidential U.S. Space Force Base, CA		✓		✓	✓	✓	
Information Operations Center (IOC), Schriever Space Force Base, CO	✓				✓	✓	✓
Missile Defense Integration and Operations Center (MDIOC) Schriever Space Force Base, CO					✓	✓	✓
Vertical Integration Facility (VIF) CCSFS, FL	✓	✓		✓	✓	✓	
United Launch Alliance, CCSFS, FL and VSFB, CA	✓	✓	✓	✓	✓	✓	✓
Kratos for Air Force Space Command, FL, HI, Japan, and Germany	✓		✓	✓	✓	✓	✓
Andrews Air Force Base, MD					✓		
DeKalb U.S. Army Reserve Center, MD	✓		✓	✓	✓	✓	✓
Wright-Patterson Air Force Base, OH					✓	✓	✓
Confidential Location, CONUS		✓	✓	✓	✓	✓	✓
Secure Government Facility, CONUS	✓	✓	✓	✓	✓	✓	✓
Lackland Air Force Base, TX				✓	✓	✓	✓
U.S. Army Recruiting Centers – Over 400 CONUS Locations			✓	✓	✓	✓	✓

### Global Experience Providing Security Services



### FOR MORE INFORMATION, CONTACT:

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