DEFINING THE BUILT ENVIRONMENT

# ARCHITECTURE AND ENGINEERING SERVICES

FEDERAL MARKET





#### MISSION STATEMENT

# AMERICAN STRUCTUREPOINT IMPROVES THE QUALITY OF LIFE FOR THE PEOPLE AND COMMUNITIES WE SERVE.

# **WE ARE AMERICAN STRUCTUREPOINT**

Established in 1966, American Structurepoint is an award-winning, nationally recognized architecture and engineering firm.

With approximately 750 professionals working in-house across 11 disciplines, American Structurepoint's award-winning team defines the standard of excellence for people who want help building and bettering their community. We are well-equipped and experienced to partner with you to successfully move your project from concept to completion. Our innovative experts take pride in identifying new opportunities, anticipating complexities, overcoming barriers, and maximizing your resources. Headquartered in Indianapolis, Indiana, American Structurepoint has professionals working in 18 design centers throughout Florida, Illinois, Indiana, Kentucky, Ohio, Tennessee, and Texas to support clients nationwide.



# WRIGHT PATTERSON AFB HANGAR CONVERSION

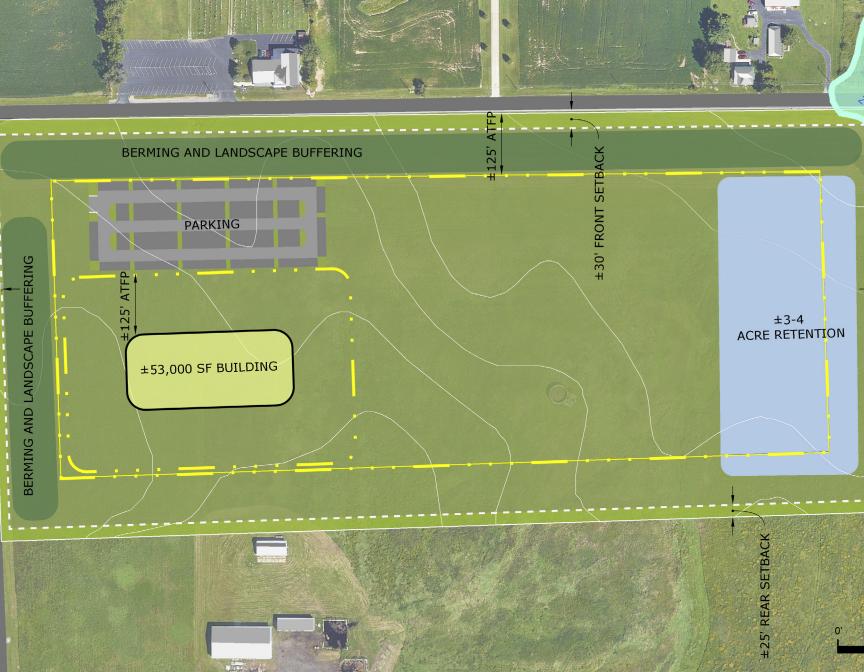
DAYTON, OHIO

Services: Architecture, Interior Design, Structural Engineering, Civil Engineering | Agency: Department of the Air Force Construction Cost: \$32.2M | Size: 60,000 sft

- » Design-build project converting Hangar F/20006 to a program executive office (PEO)
- » Renovated 37,350 sft of existing space; designed a new 22,650-sft second floor within the open hangar
- » Renovated hangar supports a 300-person mission at the base





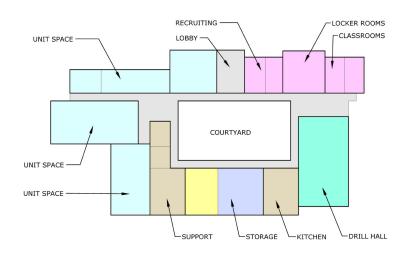


# OHIO NATIONAL GUARD, LIMA READINESS CENTER

#### LIMA, OHIO

Services: Architecture, Civil Engineering, Structural Engineering, Construction Inspection, Environmental Agency: Ohio National Guard | Construction Cost: \$35M | Size: 53,000 sft

- » New Construction Readiness Center design to support the training, administrative, and logistical requirements for the Ohio National Guard
- » Antiterrorism design
- » Designed to meet industry standards as well as all local, state, and federal building codes













## SUBTERRANEAN WARFARE COMPLEX, MUSCATATUCK URBAN TRAINING CENTER BUTLERVILLE. INDIANA

Services: Architecture, Civil Engineering, Land Surveying | Agency: Indiana National Guard Construction Cost: \$750,000 | Size: 1,100 sft/1.3 acres

- » Lifelike underground caverns to prepare soldiers to fight in confined underground scenarios
- » Design simulates ambush locations, command bunkers, confined tunnels, and escape tunnels in an unexpected, pitch-black labyrinth environment
- » Provides training options to public and private entities such as Army, Navy, Marine, Air Force, FBI, firefighters, emergency medical personnel, and more

#### MITCH DANIELS BARRACKS COMPLEX CAMP ATTERBURY, INDIANA

Services: Architecture, Civil Engineering, Structural Engineering

Agency: Indiana National Guard | Construction Cost: \$52M | Size: 326,000 sft

- » Operational readiness training complex (ORTC)
- » Contains seven barracks, dining facility (DFAC), POV parking areas, assembly areas, and regional stormwater areas
- » Future areas master planned for brigade and company headquarters and vehicle maintenance facilities (TEMF)
- » Achieved LEED Silver certification

### SEYMOUR JOHNSON AFB CONSOLIDATED SUPPORT CENTER GOLDSBORO, NORTH CAROLINA

Services: Architecture, Civil Engineering | Agency: Department of the Air Force Construction Cost: \$9.8M | Size: 43.100 sft

- » American Structurepoint served as the lead designer managing/coordinating all design disciplines
- » One-stop shop for the base's in- and out-processing serving more than 13.000 people
- » Includes mission support group headquarters, new military courtroom, contracting squadron, force support squadron, and a P-51D Mustang and World War II/4FW Heritage display
- » Achieved I FFD Gold certification

#### ALEDA E. LUTZ VAMC BUILDING 6 ADAPTIVE REUSE, BOILERHOUSE TO OFFICE CONVERSION SAGINAW, MICHIGAN

Services: Architecture, Interiors, Civil Engineering | Agency: Department of Veterans Affairs Construction Cost: \$4.2M | Size: 10.233 sft

- » Adaptive reuse project converted a 1948 boilerhouse into a renovated office building housing various Veterans Affairs' offices
- » Revamped interior, improved exterior envelope
- » Added new second floor with elevator and enclosed stairway access
- » Designed with sustainable principles to achieve LEED Silver certification









# PURDUE UNIVERSITY - HYPERSONICS & APPLIED RESEARCH BUILDING WEST LAFAYETTE. INDIANA

Services: Architecture, Civil Engineering, Structural Engineering, Environmental, Land Surveying Agency: Purdue University | Construction Cost: \$41M | Size: 5,000 sft

- » The world's first mach-8 hypersonic facility
- » Hypersonic Applied Research Facility (HARF)
- » Mach 8 quiet wind tunnel
- » Hypersonic pulse (HYPULSE) shock tunnel
- » Recreate spacecraft re-entry and missile flight through the atmosphere
- » A top Department of Defense priority to ensure U.S. battlefield dominance

#### **BATTERY INNOVATION CENTER**

CRANE, INDIANA

Services: Architecture, Interiors, Civil Engineering, Structural Engineering, Land Surveying Agency: Energy Systems Network | Construction Cost: \$12M | Size: 40,000 sft

- » Facility focuses on rapid development, testing, and commercialization of safe, reliable, and lightweight energy storage systems for defense and commercial customers
- » Collaborative initiative among government agencies, universities, and commercial enterprises
- » Architecture is low maintenance, flexible, and energy efficient
- » 24,164 sft of laboratory space; 1,800 sft of dry room space

#### NAVAL AIR STATION WORKING DOG KENNEL

MERIDIAN, MISSISSIPPI

Services: Architecture, Civil Engineering, Structural Engineering | Agency: Department of the Navy Construction Cost: \$846,000 | Size: 1,760 sft

- » Designed building to support military working dog unit
- » Includes four kennels, outside dog runs, obstacle course, break area, exercise area, and obedience area
- » Full design-build drawings and specification of 35%, 95%, and 100% drawings
- » Close-out documents and as-built drawings also provided

#### MINOT AFB REPLACE HAZMART B525 MINOT. NORTH DAKOTA

Services: Architecture, Civil Engineering, Interior Design | Agency: US Air Force Construction Cost: Varies | Size: 16,000 sft

- $\,$  » Demolition and reconstruction of the Hazmart Building 525  $\,$
- » Design-build project
- » DOD-specific Federal High Performance and Sustainable Building Guiding Principles Compliance (GPC)



## ILLINOIS NATIONAL GUARD IDIQ (CAMP LINCOLN MASTER PLAN) SPRINGFIELD. ILLINOIS

Services: Civil Engineering, Planning, Architecture | Agency: Illinois National Guard Construction Cost: \$10M | Size: Varies

- » Awarded five-year contract as a sub, providing planning, engineering, and design services
- » Assisted with master plan documentation efforts and quality management/review services, including parametric cost estimate for space usage
- » Plan provided expansion opportunities for property, parking, and support facilities for future rehabilitation/replacement; floodplain development; bridge analysis; outdoor recreation amenities analysis; feasibility of developing a museum complex



## INDIANA AIR NATIONAL GUARD NORTH BARRACKS STUDY EDINBURGH. INDIANA

Services: Architecture, Civil Engineering, Environmental, Utility Infrastructure, Structural Engineering Construction Cost: Varies | Size: Varies Agency: Indiana Army/Air National Guard

- » Feasibility study
- » Construction of battalion-size barracks, admin, and logistics
- » Transient training center for Army National Guard



#### INDIANA INTELLIGENCE CENTER INDIANAPOLIS, INDIANA

Services: Architecture, Civil Engineering, Investigative, Land Surveying, Structural Engineering Agency: Indiana National Guard | Construction Cost: \$8.3M | Size: 34,384 sft

- » Renovation/modernization of 1950s-era warehouse facility: administrative areas, video teleconference rooms, classrooms, server rooms, restrooms, storage areas, and break rooms
- » Provided forensic investigation, master planning, and phasing for renovation; design; and construction administration services
- » Evaluated site to ensure adequate utility service, reduced stormwater runoff, and brought building into compliance with ATFP criteria







#### GRAND FORKS AFB B542, GRAND FORKS, NORTH DAKOTA

Services: Architecture, Interior Design | Agency: US Air Force | Construction Cost: \$4M Size: 13.000+ sft

- » Renovation of an existing facility in support of the Space Development Agency and other USAF/USSF priorities
- » Required minor demolition and replacement of mechanical, plumbing, electrical, fire alarm systems, suspended ceilings in office areas, and interior walls
- » The project was delivered using the design/build delivery methodology, with 30% schematic design delivered to begin construction.

# AIRBORNE EQUIPMENT/PARACHUTE REPAIR SHOP ADDITION AND READINESS CENTER MODERNIZATION COLUMBUS. INDIANA

Services: Project Management, Architecture, Structural Engineering, Interior Design, Civil Engineering, Construction Administration

Agency: Indiana Army/Air National Guard | Construction Cost: \$10M | Size: 25,000+ sft

- » Design and construction 25,000-sft addition to parachute repair shop
- » 2,750-sft altering readiness center space
- » Heavy drop rigging requirements (DoD)

## LIMITED ARMY AVIATION SUPPORT FACILITY GARY/CHICAGO INTERNATIONAL AIRPORT GARY, INDIANA

Services: Civil Engineering, Structural Engineering | Agency: Indiana National Guard Construction Cost: \$16M | Size: 54,600 sft

- » 30,000 sft of hanger space; 24,600 sft for support and office functions
- » Hangar consists of 90' clear-span steel trusses from front to back supported by 175' clear-span "mega" trussing spanning the hangar doors
- » Project enhances Indiana National Guard's ability to perform missions in the Chicago/Northwest Indiana metro area
- » Facility earned the US Army's SPiRiT Silver self-certified rating for sustainability

# PROJECT TYPES • Parking Garage • Training Facility • Health Facility • Pavement Project

- Department of the Air Force, Kirtland AFB Building 402,
   Albuquerque, New Mexico
- Department of the Air Force, Minot AFB Building 121 Renovation, Minot, North Dakota
- Department of the Air Force Sidewalk Repair, Nellis Air Force Base, Nevada ●
- GSA Social Security Administration Building, INTECH Park, Indianapolis, Indiana
- Indiana National Guard, Camp Atterbury Building 733/734
   Renovations, Edinburgh, Indiana
- Indiana National Guard, Female Latrines, Various Locations
- NASA Steam Distribution Network, Glenn Research Center, Cleveland, Ohio
- National Guard Joint Forces Headquarters Addition and Alteration, Stout Field, Indianapolis, Indiana
- National Guard Rickenbacker Enclave Paving Renovation, Columbus, Ohio ●
- USACE Fort Hood Building 420, Design/Build Conversion, Fort Hood, Texas
- USACE Fort Leavenworth, Munson Army Health Center Parking Lot, Fort Leavenworth, Kansas
- USACE Fort Leonard Wood Building 2101 Renewal, Fort Leonard Wood, Missouri
- USACE Kelley Reserve Center Building Renovation, Fort Dix, New Jersey
- USACE Park Reserve Forces Dining Facility Renovation, Building 332, Dublin, California

- USACE Renew Hagen Dental Clinic, Building 5330, Fort Jackson, South Carolina
- USACE Taylor Dental Clinic Renovation, US Army Medical Command, Fort Campbell, Kentucky
- USPS Freeport Historic Building Masonry Repairs, Freeport, Illinois
- Veterans Affairs PACT Clinical Renovation, Fort Wayne, Indiana
- Veterans Affairs PACU Renovation, Fort Wayne, Indiana
- Veterans Affairs Parking Structure Expansion and Skywalk, Roudebush VAMC, Indianapolis, Indiana
- Veterans Affairs Parking Structure, Roudebush VAMC, Indianapolis, Indiana
- Veterans Affairs Renovate and Upgrade Patient Areas, Fort Wayne, Indiana
- Veterans Affairs Renovation of Wards 2C, 3C, & 3B, Building 134, James Lovell VAMC, Chicago, Illinois
- Veterans Affairs Specialty Care Expansion, Roudebush VAMC, Indianapolis, Indiana
- Veterans Affairs SPS Addition, VA Northern Indiana Healthcare System, Fort Wayne, Indiana
- McConnelsville Armory Paving Renovation Project, McConnelsville, Ohio ●
- Widen Muns Haul Road Kirtland, Kirtland Air Force Base, New Mexico

#### FEDERAL CLIENTS

Department of Veterans Affairs (VA)

Department of the Army (DA)

Department of the Navy (DN)

Department of the Air Force (DAF)

Federal Emergency Management Administration (FEMA)

National Guard Bureau (NGB)

US Army Corps of Engineers (USACE)

General Services Administration (GSA)
National Aeronautics and Space Administration (NASA)

Customs and Border Protection (CBP)

US Postal Service (USPS)

Naval Facilities Engineering Command (NAVFAC)

#### NAICS CODES

541310 Architectural Services

541330 Engineering Services

541620 Environmental Consulting Services

541350 Building Inspection Services

541360 Geophysical Surveying and Mapping Services

541370 Surveying and Mapping (except Geophysical) Services

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#### CORPORATE RANKINGS

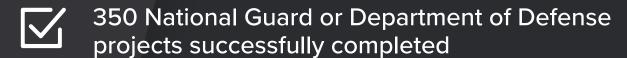
Top 150 National Design Firm, Engineering News-Record, 2025 • Top 50 National Transportation Design Firm, Engineering News-Record, 2022

Top 50 National Manufacturing Design Firm, Engineering News-Record, 2022 • Top 300 National Architecture Firm, Architectural Record, 2023

No. 1 Design Firm in Indiana, ENR Midwest, 2025 • Top 200 National Environmental Firm, Engineering News-Record, 2024



# **OUR RESULTS**



Experience on projects worth over \$500 million in construction value

American Structurepoint has completed more than 300 different projects for the federal government

American Structurepoint is licensed in 45 different states across the country, plus Guam and Rota, Spain

500+ Design-Build Projects



ARCHITECTURE + INTERIORS

CIVIL ENGINEERING

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**ENVIRONMENTAL SERVICES** 

**INVESTIGATIVE** 

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