

FEDERAL AGENCIES

Delivering engineering solutions to Federal Agencies for over 80 years

Michael Baker
INTERNATIONAL



2024 ENR RANKING — TOP 500 DESIGN FIRMS

#28

PROFESSIONALS COMPANYWIDE

4,500+

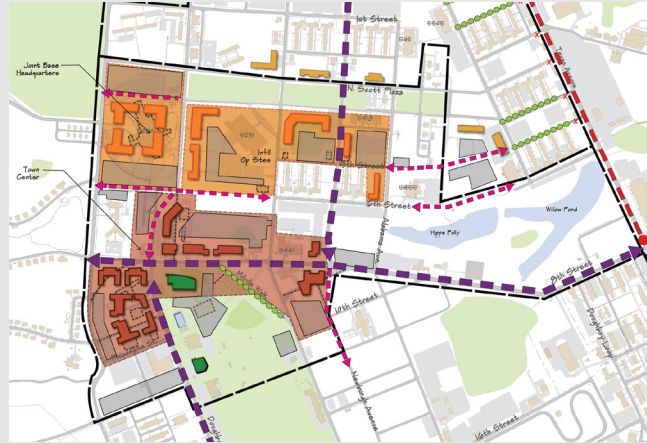
OFFICE LOCATIONS

85+

YEARS OF PROJECT INNOVATION

80+

We Make a Difference



Joint Base Comprehensive Plan Joint Base-McGuire-Dix-Lakehurst, New Jersey

Joint-base comprehensive plan (development, component, and real property) for +500,000 SF of space including utilities, property survey, LiDAR and GIS datasets compiled into one geodatabase. Project management, mapping, land-use & utility analysis, airfield assessment, and master capital improvement program.

Joint Use Intelligence Analysis Facility Rivanna Station, Virginia

Designer of Record including planning, design, and LEED management for a new >170,000 SF joint-use intelligence facility to support the Defense Intelligence Agency and National Ground Intelligence Center. With ~90% of shielded space, special consideration was taken to ensure that the building had additional security, anti-terrorism and force protection, and electromagnetic emanations criteria.



Multi-Agency Service Park Rockville, Maryland

Provided architectural and engineering (site/civil, and structural) design services to the 65-structure, Multi-Agency Service Park that occupies a 210-acre site and includes a training center for police officers and firefighters, the Montgomery County Public Schools Division of Food and Nutrition and Division of Maintenance, and the Maryland National Capital Park and Planning Commission Department of Parks Maintenance Facility.





U.S. Department of Veterans Affairs Las Vegas Medical Center North Las Vegas, Nevada

Provided architectural and engineering design services for the inpatient behavioral health facility at the new Las Vegas Medical Center including site design, architecture, interior design, structural, mechanical, electrical, plumbing, fire protection, and security engineering for the ~16,000 SF facility.

Holiday Inn Express Building 12015 Fort Gregg-Adams, Virginia

This uniquely proposed LEED Silver Certified ~500,000 SF, 1,000 room hotel facility was planned and designed to be competitive with commercial hotels. The design-build project that included a 350-seat restaurant, 610-space parking lot, and comprehensive support services was specifically designed to be appropriate for the Petersburg Battlefield National Park.



Fort Cavazos Tactical Equipment Maintenance Facility Fort Cavazos, Texas

As Designer of Record for the project to meet LEED Silver certification, this tactical equipment maintenance facility (TEMF) complex also includes an organizational storage building, unmanned aerial vehicle (UAV) storage facility, and ancillary support structures.



CAPABILITIES

- Anti-Terrorism & Force Protection
- Architecture & Engineering Design
- Aviation Design & Management
- Building Information Modeling
- Construction Management
- Cost Engineering & Management
- Cybersecurity for Facility Related Systems
- Design-Build & Alternative Project Delivery Methods
- Energy Management
- Environmental Consulting
- Geospatial Information Technology
- Military Master Planning
- National Environmental Policy Act Compliance
- Per- and Poly-Fluoroalkyl Substances Consulting
- Program Management
- Resiliency Planning & Consulting
- Site Development
- Site Utility Assessment
- Survey, Mapping & LiDAR
- Sustainability Consulting
- Unmanned Aerial Systems Inspection Services
- Water Resource Management
- Water & Wastewater Engineering

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CONTACT

Ben Matthews, P.E., F.SAME
National Market Lead, Federal Civilian Programs
P: 972-256-6178
E: ben.matthews@mbakerintl.com



Sustainment Center of Excellence Headquarters Building Fort Gregg-Adams, Virginia

LEED Silver Certified Design-Build project to deliver ~230,000 SF "two-star" headquarters to support five training schools critical to the Army, this Mid-Atlantic Region DBIA award winning project integrated brick tiles into concrete panels to fast-track the delivery of the building while providing compatibility with the adjacent buildings for a faster and more efficient masonry construction appearance.

HISTORIC PRESERVATION PROJECTS



SMITHSONIAN INSTITUTION

Washington, D.C.

Provided historic specialized services for master planning, structural inspections, condition assessments, renovation, restoration, expansion, and reutilization designs for multiple projects.



INTEGRATED CULTURAL RESOURCES

Joint Base Pearl Harbor Hickam, Hawaii

The project included site surveys and evaluations of 2,550 structures, as well as archaeology surveys and evaluations to deliver the plan to protect these hallowed sites for future generations of Americans.



ARCHITECT OF THE CAPITOL

Washington, D.C.

Provided specialized services for energy analysis, life safety studies, structural inspections, condition assessments, renovation, restoration, expansion, and reutilization designs for multiple projects.

We Make a Difference