

ENGINEERING JOINT VENTURE

A Service-Disabled Veteran-Owned Small Business JV
with expanded capabilities and national reach



Michael Baker
INTERNATIONAL

JOINT VENTURE



Department of
Veterans Affairs

Outpatient
Entrance

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

MENTOR PROTÉGÉ PARTNERSHIP

Miller-Remick – Michael Baker International JV, the SBA-approved Mentor Protégé Joint Venture (JV) of Miller-Remick and Michael Baker International, draws on the global and local experience across our full range of architecture and engineering project types and sizes. With several of our professionals having served in both Federal client and consulting roles, our team has the fortitude and knowledge to complete a successful mission.

CORE CAPABILITIES



FULL-SERVICE ARCHITECTURE & ENGINEERING

(Civil, Structural, Mechanical, Electrical, Plumbing, Fire Protection)



RESILIENCE, ENERGY & SUSTAINABILITY



CYBERSECURITY



PLANNING



COST ENGINEERING



HEALTHCARE DESIGN



CENTRAL PLANT & UTILITY



Marion VA Medical Center Site Rendering
Marion, Illinois



University of Medicine & Dentistry of New Jersey
Newark, New Jersey



VA Medical Center Altoona Boilers
Altoona, Pennsylvania

PROJECT EXPERIENCE

West Haven VAMC – Complete Central Plant Upgrade & Replacement WEST HAVEN, CONNECTICUT

- Full-service architectural and engineering design and construction administration services for a new campus central energy plant.
- Design included a completely new Boiler Plant and new Central Energy Plant building sized for the new Boiler Plant, future Chiller Plant, emergency generation systems, and a full Physical Security Risk Assessment including all security features for PSRDM compliance.
- Design of a new chiller plant, sized to meet increased chilled water demands for the campus.
- Construction Cost: \$80 million

Marion VA Medical Center – Construct Primary Care & Women’s Health Building MARION, ILLINOIS

- Multi-disciplined engineering design for a new 20,000-square-foot building with 80-space parking lot.
- Coordination with the Illinois Historic Preservation Agency (IHPA).
- Rated Category D for seismic design.
- Construction Cost: \$12 million

Washington DC VAMC – Upgrade Electrical Switchgear & Distribution DISTRICT OF COLUMBIA

- Design to bring entire 1,162,008-square-foot campus main switchgear into compliance with current codes and design manual.
- Includes survey, redesign, circuit tracing, relocation of existing and new electrical circuits and breakers, update of single/secondary line diagram records, replacement of aging equipment, correcting electrical ratings, enforcing arc flash hazard analysis, and phasing to minimize outages during construction.
- Construction Cost: \$5 million

GSA Puerto Rico Hurricane Recovery REGION 2 – NORTHEAST & CARIBBEAN REGION

- Engineering design, repair, and upgrade for the Federico Degetau Federal Building, Ruiz-Nazario U.S. Courthouse, Rainforest Kids Child Development Center and Jose V. Toledo U.S. Courthouse, which were damaged by Hurricane Maria in 2017.
- Design included ability to withstand future category 5 hurricane and flood events with minimal disruption to tenant agencies (Courts, FBI, & GSA)
- Construction Cost: \$18.6 million

Joint Use Intelligence Analysis Facility RIVANNA STATION, VIRGINIA

- Designer of Record including planning, design, and LEED management for a new >170,000-square-foot 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.
- Construction Cost: \$58 million

Holiday Inn Express Building 12015 FORT GREGG-ADAMS, VIRGINIA

- This uniquely proposed LEED Silver Certified ~500,000-square-foot, 1,000 room hotel facility was planned and designed to be competitive with commercial hotels.
- The design-build project 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.
- Construction Cost: \$86 million

Fort Carson Fitness Center FORT CARSON, COLORADO

- Designer of Record for all engineering services required to construct a two-story, approximately 88,130-square-foot, state-of-the-art physical fitness facility.
- Project included site, civil, structural, HVAC, plumbing, mechanical, passive solar water heating, photovoltaic systems, communications, lighting, and power systems design.
- 2012 - Merit Award, Rocky Mountain Region Civic Category, The Design-Build Institute of America (DBIA)
- Construction Cost: \$33 million

U.S. Department of Veterans Affairs Las Vegas Medical Center NORTH LAS VEGAS, NEVADA

- Provided A/E design services for the inpatient behavioral health facility at the new Las Vegas Medical Center.
- Project including site design, architecture, interior design, structural, mechanical, electrical, plumbing, fire protection, and security engineering for the ~16,000 -square-foot facility.
- Construction Cost: \$474 million

Our Service-Disabled Veteran-Owned Small Business JV team combines the expertise, geographic presence, and expanded capabilities to help our clients achieve their missions.



COLLECTIVELY, OUR SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS JV TEAM IS PROUD TO HIGHLIGHT

PARTNERING SINCE

2016

ACTIVE AND RETIRED MILITARY PERSONNEL

490+

COMPLETED AND IN-PROGRESS
FEDERAL PROJECTS IN THE
UNITED STATES & PUERTO RICO

8,000+

JOINT VENTURE PERSONNEL

5,150+

OFFICE LOCATIONS

90+

CONTACT



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EXPANDED CAPABILITIES

Anti-Terrorism &
Force Protection

Architecture &
Engineering Design

Aviation Design &
Management

Building Information
Modeling

Coastal Engineering

Construction Management

Design-Build & Alternative
Project Delivery Methods

Emergency Response

Energy Management

Environmental Consulting

Facility Assessments
& Inspections

Geospatial Information
Technology

Military Master Planning

National Environmental
Policy Act Compliance

Program Management

Resiliency Planning
& Consulting

Site Development

Site Utility
Assessment

Structural

Survey, Mapping
& Lidar

Sustainability Consulting

Unmanned Aerial Systems
Inspection Services

Water Resource
Management

Water & Wastewater
Engineering

COMMITMENT TO EXCELLENCE

Miller-Remick is a Service-Disabled Veteran-Owned Small Business providing a comprehensive array of consulting engineering and construction management services with a focus on leadership, quality, and responsiveness.

We are fully staffed with Project Management and Engineering professionals specializing in Mechanical, Electrical, Structural, HVAC, Plumbing, Fire Protection, Piping, Process, and Controls. This full-service team brings the experience and expertise necessary to deliver industry-leading solutions to our clients.

Michael Baker is a leading provider of engineering, development, intelligence and technology solutions with global reach and mobility. With more than 5,100 employees in more than 90 locations, our focus is on the safety and security of people across the world through planning and civil engineering improvements to infrastructure and the environment, and through the protection of our quality of life and freedom in support of national and international security.