

U.S. ARMY

Supporting the U.S. Government's stateside and global missions

Michael Baker

INTERNATIONAL



*King Khalid Air Base
Khamis Mushayt, The Kingdom of Saudi Arabia*

WHO WE ARE

When you work with Michael Baker International, your mission is our mission. We proudly partner with the U.S. Army and government agencies to strengthen infrastructure across the globe. With every project, we leverage the strength and diversity of our multidisciplinary firm to provide comprehensive services throughout the entire project life-cycle, from programming through completion.

As your partner, we are ready to meet your project challenges wherever support is needed. Our wide range of services include master planning, facility design, resiliency planning, emergency response and disaster recovery.

We keep projects on time and on budget using the right plans, people, processes and partners, many of which are diverse small businesses. Recognizing the value and expertise these companies bring, we are proud to aid in their growth while helping to strengthen critical infrastructure for generations to come.

We Make a Difference



King Khalid Air Base Design-Build Program

Khamis Mushayt, The Kingdom of Saudi Arabia

Michael Baker served as the designer of record for the design-build delivery of the new King Khalid Training Center, which provides academic and hands-on training for F-15SA aircraft maintenance within a campus setting. The project included demolition, airfield improvements, site development, roadway, guard facilities, parking, access control plans and utilities.

Fort Carson Infrastructure Capacity Assessment

Fort Carson, Colorado

The Fort Carson Infrastructure Capacity Assessment (ICA) was a first-of-its-kind study to review and assess the installation's infrastructure capability to support critical missions in times of duress. The team evaluated each system through the lens of growth and resilience. The ICA provides the installation with a clear, comprehensive analysis of each utility system with detailed actions to improve resilience while achieving the long-range development plan for missions.



Photo courtesy of Colorado Springs Military Newspaper Group



Tyndall Air Force Base Program Management and Design Integration

Tyndall Air Force Base, Florida

As managing partner in a JV, we are providing architecture and engineering services as the owner's representative for a five-year, \$3.8 billion reconstruction program following a direct hit from Hurricane Michael. With a combination of on-site and reachback support, the team is providing a range of design- and construction-related services and is developing recommendations for the Air Force to resolve conflicts and disconnects, while minimizing impact to ongoing operations.



Tobyhanna Family Housing Project

Tobyhanna Army Depot, Tobyhanna, Pennsylvania

Michael Baker provided design management, architecture, engineering design and cost estimating services for 26 single-family homes. The design complies with UFC 1-200-02 High-Performance and Sustainable Building Requirements and the Army Sustainable Design and Development Policy. One special design challenge was to develop this site in an environmentally sensitive way, as the new neighborhood is adjacent to a high-quality watershed in Monroe County, Pennsylvania.

MQ-9 Operations & Command Center and Ground Control Station Operations Facility

Creech Air Force Base, Nevada

Michael Baker served as the designer of record for these two 38,500-square-foot "Reaper" facilities, sited adjacent on a 3.2-acre parcel in a controlled area for remotely piloted aircraft. To reduce environmental impacts, we used an integrated design approach to produce designs and estimates for structural, mechanical, architectural, geotechnical and electrical engineering. We also developed a BIM model, allowing for a more efficient initial design that enabled the contractor to deliver a more precise bid.



Fort Totten Full Facility Renovation

Fort Totten Army Reserve Center, New York

Michael Baker provided civil, architecture, interior, structural, mechanical, plumbing, fire protection and electrical designs for the renovation of this 2,000-member Army Reserve Center training building and a consolidation of Buildings 128 and 130. We led a reboot meeting, attended site visits, produced drawings using CADD technology, completed specifications using SPECSINTACT, incorporated AT/FP measures and presented the final design-build RFP at a two-day meeting.



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

Visit mbakerintl.com/practices/federal for more information about our capabilities and iconic projects.

CONTACT

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CONTRACT VEHICLES

ARMY

USACE Alaska – Multi-Discipline AE Services IDC (JV with Design Alaska) (Contract Number Pending)

USACE Alaska – Multi-Discipline AE Services IDC (Small Business) (sub to Design Alaska) (Contract Number Pending)

USACE Albuquerque – AE Vertical Design Services IDIQ MATOC (JV with Huitt-Zollars) (W912PP-21-D-0004)

USACE Europe – Master Planning IDIQ (JV with Cardno) (Contract Number Pending)

USACE Fort Worth – AE Services for Center of Standardization (JV with Huitt-Zollars) (W9126G-23-D-0019)

USACE Fort Worth – AE Services for Vertical Facilities Program ECSO (JV with Huitt-Zollars) (Contract Number Pending)

USACE Fort Worth – AE Services for Vertical Facilities Program ECSO (Small Business) (Sub to O'Brien Engineering) (Contract Number Pending)

USACE Huntington – Cost Engineering IDC (Sub to Alliant Corporation) (W91237-23-D-0016)

USACE Huntsville – Real Property Planning, Programming and Management Support A-E Services, IDC III (W912DY-23-D-0004)

USACE Huntsville – Centralized Energy Resilience Conservation Investment Program (ERCIP) AE Services (JV with Stanley and Stantec) (Contract Number Pending)

USACE Huntsville – AE Services Support (HAESI) (JV with Stanley) (W912DY24D0053)

USACE Huntsville – Veterans Affairs AE Services (VAAES 1.0) (Small Business) (JV with Miller-Remick) (Contract Number Pending)

USACE Jacksonville – Military Design and AE Services (Small Business) (JV with GMHill) (Contract Number Pending)

USACE Japan – AE Services IDC (Sub to SSFM) (Contract Number Pending)

USACE Los Angeles – South Pacific Division AE IDC (JV with AECOM) (Contract Number Pending)

USACE Louisville – AE QA Peer Review IDIQ (W912QR-21-D-0001)

USACE Louisville – US Army Reserves AE IDIQ (W912QR21D0024)

USACE Louisville – AE Design for Military & Civil Works (Small Business) (JV with GMHill) (W912QR23R0026)

USACE Middle East District (MED) – AE Design Services SATOC (JV with Jacobs) (Contract Number Pending)

USACE Middle East District (MED) – Military Master Planning Worldwide IDC (JV with Pond) (W912ER-23-D-0017)

USACE Mobile – Cost Engineering Services (Small Business) (Sub to Crawford) (W9127822D0023)

USACE Mobile – AE Services to Support the Energy and Water Resiliency Program (Small Business) (Sub to SEA) (W9127823D0040)

USACE Mobile – Planning & Environmental IDIQ (Small Business) (JV with PHE) (W91278-20-D-0050)

USACE Mobile – Planning & Environmental IDIQ (Contract Number Pending)

USACE Mobile – Planning & Environmental IDIQ (Small Business) (Sub to PHE-NDN JV) (Contract Number Pending)

USACE Mobile – Environmental Quality IDIQ (Small Business) (JV with PHE) (W9127821D0059)

USACE New York – Engineering & Construction Management IDC (Sub to Crawford Consulting) (W91278-22-D0023)

USACE New York – Pituffik Space Base AE IDIQ (JV with STANTEC) (Contract Number Pending)

USACE Omaha – DLA-E Fuel Leak Detection IDC (JV with EA Engineering) (W9128F-24-D-0019)

USACE Omaha – AE IDC for Studies, Analysis, and Design Services for Northwestern Division (Small Business) (JV with GMHill) (Contract Number Pending)

USACE Seattle – Military Master Planning IDC (Small Business) (Sub to Schreiber Group) (Contract Number Pending)

USACE Seattle – AE Services for Joint Base Lewis McCord (JBLM) (Small Business) (JV with GMHill) (Contract Number Pending)

USACE Tulsa – General AE Services IDIQ (JV with Huitt-Zollars) (W912BV-20-D-0029)

USACE Tulsa – Master Planning IDIQ (W912BV-23-D-0010)

USACE Walla Walla – AE Cost Engineering (Sub to Acuity-PT&C, LLC) (W912EF23D0001)

U.S. Army Environmental Command – Environmental Compliance & Conservation Services (Sub to ERG-PHE JV, LLC) (W9124J21D0017)

AIR FORCE

AFCEC Design and Construction (DCS) – AE NEXT Pools 1 and 4 AE NEXT: Pool 1 (JV with Stanley/Cardno) (FA8903-21-D-0019); Pool 4 (JV with Stanley/Cardno) (FA8903-21-D-0004)

Joint Base San Antonio – AE Services IDIQ (Sub to O'Brien Engineering) (FA301619A005)

Malmstrom AFB – AE Services UR IDIQ MAC (FA462623D0006) & AE Services SB IDIQ MAC (JV with GM Hill) (FA462623D0004)

California National Guard – AE Design Services IDIQ (JV with Huitt-Zollars) (IDIQAE2020-05)

Hill AFB – AEC Multidisciplinary AE Services (FA820119DA0007)

AEC Multiple Award Construction Contract – JB Andrews and JB Anacostia Bolling (MACC) (Sub to GM Hill) (FA286021D0014)

NAVY

NAVFAC Atlantic – AE IDIQ Multi-discipline General Type Facilities (JV with AECOM) (N62470-20-D-0008)

NAVFAC Atlantic – AE Services for Planning & Engineering (JV with AECOM/Cardno) (N62470-20-D-0006)

NAVFAC Atlantic – AE IDIQ Oil Management, Waste/Hazardous Material Management, Toxic Substances Control and Other Environmental Compliance (JV w/ AECOM) (N62470-22-D-0007)

NAVFAC Washington – AE IDIQ Multi-discipline Design Services for Industrial and Research Facilities (JV with Pond Co.) (N40080-22-D-0001)

NAVFAC Mid-Atlantic – AE IDIQ Multi-discipline Large Projects in Hampton Roads AOR (JV with Clark-Nexsen) (N40085-24-D-2500)

NAVFAC Mid-Atlantic – AE IDIQ Multi-discipline Projects in NJ, PA, NY AOR (Sub to Miller-Remick) (N40085-24-D-0021)

NAVFAC Mid Atlantic – AE Services in support of Waterfront Projects Primarily in the Hampton Roads Area of Virginia (Sub to MN-BMCD JV) (N4008522D0047)

NAVFAC Pacific – AE IDIQ Structural and Waterfront-related Projects in Support of SIOP (PHE-Baker JV2 sub to WSM Pacific SIOP, a JV) (N62742-21-D-0001)

NAVFAC Southwest – AE IDIQ Civil Engineering Services (N62473-19-D-1212)

NAVFAC Southwest – AE IDIQ Multi-discipline Services (Sub to TECTONICS) (N62473-21-R-1401)

DHS

USCG – Nationwide Environmental IDIQ (JV with PHE) (70Z05019DPHEBK06)

DOE

U.S. Department of Energy – Technical Engineering and Programmatic Services (Sub to GEM Technologies) (89233122ANA000012)

U.S. Department of Energy – Honeywell SCMC, A&E Services for DOE Site Contractors (Sub to Amentum) (WS200320)

DOJ

U.S. Department of State, IDIQ – Worldwide Value Engineering A&E Services (19AQMM22D0083)

U.S. Department of State, IDIQ – Cost Estimating Services (SAQMM17D0132)

GSA

GSA – Multiple Award Schedule (MAS) (47QRAA21D008D)

NASA

Master Planning Support – (80SSC019D0007)