



CRAWFORD
CONSULTING SERVICES

Expert Services

EXPERT SERVICES FOR LONG TERM VALUE

An Extension of Our Federal Clients' Team

Founded in 1993, Crawford – a **woman-owned small business** specializing in cost estimating, scheduling, value engineering, and construction management – is a leader in Department of Defense construction consulting. To better meet our customer's changing needs, **Crawford has established an Expert Services Group (ESG)** to augment our core capabilities in cost estimating, scheduling, and value engineering.

Our Expert Services Group works with our AE partners and Agency clients to provide specialized services that aid in the successful delivery of on cost, on schedule, quality projects. With these services, Crawford expands its position as a valuable team member **offering our partners unique analysis during the planning and design phase of your project.**



Crawford provided Cost Schedule Risk Analysis for project P-992 located in Bahrain for the USACE Middle East District and NAVFAC Atlantic Division. This project will construct two new buildings at Isa Air Base, a component of Naval Support Activity Bahrain. The first is a Fleet Maintenance Facility (FMF) and the second is a Tactical Operations Center (TOC).

Expert Services Group Solutions

Crawford's Expert Services Group (ESG) boasts more than 120 years of combined experience focusing on Cost, Value, and Risk Management services for Public, Private, and Commercial clients around the world. **Services include:**

Value Management

- Value Engineering Studies
- Value Management Studies
- Sustainability Studies
- Expert Facilitation
- Partnering

Risk Analysis

- Quantitative Risk Analysis
- Cost Schedule Risk Analysis (CSRA)
- Monte Carlo Simulation
- Crystal Ball
- Risk Analysis Workshops

Applied Economics

- Life Cycle Costing
- Economic Analysis
- Market Surveys / Models
- Total Cost of Ownership (TCO)
- Facility Cost Models
- Benchmarking

Business Process Improvements

- Procurement Support
- Schedule Advice
- Programming Advice
- Best Practice Training
- Project Audits
- Source Selection Support

Manuals, Standards, and Publications

- Manuals & Workbook
- Budgeting Procedures
- Technical Point Papers

Scheduling

- Schedule Monitoring
- CSRA Updates
- Integrated Master Scheduling
- Payment Application
- Earned Value Analysis
- Resource Loading
- Time Impact Analysis
- Claims Analysis

Federal Prime IDIQ Contracts

USACE Walla Walla District

AE Cost Engineering IDIQ: W912EF17D0015

- Cost engineering services in support of Department of Defense (civil works and military projects). Other agencies, customers or projects can also include such federal interests within the DOE, DHS, FEMA, VA, GSA, SCS, BOR, USFS, BLM, BIA, FAA, USAID, among others not specifically mentioned. The contracts are Base Year plus 4 option year contracts, beginning year 2017 and comprising three small and two large businesses.

USACE Mobile District

IDC for Cost Engineering Services: W9127816D0121

- Services for this District-wide Cost Engineering contract will be used to provide a full range of programming and design efforts to support CESAM's Cost Engineering Program and its Customers. Projects will be located in the states of Alabama, Florida, Georgia, Mississippi, Tennessee; with possible work for customers in South or Central America and other locations as may be assigned to the Mobile District.

USACE New York District Engineering and Construction Management (CM) Services

- Engineering and Construction Management (CM) Services within New York District, primarily within New York and other Corps of Engineers locations within NAD/MSC Boundaries including Fort Hamilton, NY, U.S.M.A. West Point, NY, Fort Drum, NY, Picatinny Arsenal, NJ and Joint Base-McGuire/Dix Lakehurst, NJ

USACE Jacksonville District Quality Assurance Services for Civil Works, Interagency and International Services (IIS) and Military Construction Projects

- Quality Assurance services for Civil Works, Interagency and International Services (IIS) and Military Construction projects to monitor the construction contractors' progress and document compliance with the plans, specifications and ancillary documents.

USACE Kansas City District NGA Construction Management Services

- Support construction management services for the replacement campus for the National Geospatial Intelligence Agency's (NGA) 2nd Street St. Louis facilities.

AE Construction Management Services within the Louisville District Boundary (MATOC)

- AE Indefinite Delivery Indefinite Quantity contract for construction management services within the Louisville District Boundary and activities and organizations within or assigned to Louisville District nationwide (including Puerto Rico, Guam, and American Samoa).

USACE Louisville District Construction Management Services SATOC

- Professional, administrative and management services for construction management services (CMS) support at various civil and military construction offices/projects primarily within the Great Lakes and Ohio River Division but could be used anywhere within the Louisville district mission boundaries throughout the United States and Puerto Rico.

National Institutes of Health Construction Quality Management Services

- The National Institutes of Health (NIH), an Agency of the United States Department of Health and Human Services (HHS), is the focal point of federal health research and is one of the world's foremost biomedical research institution. Comprised of 27 Institutes and Centers, the NIH provides leadership and financial support to researchers in every state and throughout the world.

GSA Schedule 00CORP

Professional Services Schedule

- The GSA Professional Services Schedule (PSS) 00CORP, formerly known as the Consolidated or Corporate Schedule, is a contract companies can obtain to offer a wide range of professional services to the U.S. federal government.

Contacts

Michael Dell'Isola, Jr.
Expert Services Group
Direct: 703.628.6614
mdellisolajr@crawfordcs.com

Brandon Bilak
Manager, Preconstruction Services
Direct: 412.823.0400 x 256
bbilak@crawfordcs.com

Shay Kelly
Director, Business Development
Direct: 412.823.0400 x 241
sjkelly@crawfordcs.com