



JOCS/Fast Track Select Experience



For over 25 years, **Engineering Design Technologies, Inc. (EDT)** has delivered more than \$2 Billion of Design-Build and Construction projects and have developed concise and quality driven approach to our delivery of projects under Fast Track|On-Call contracts. We have successfully delivered projects for several municipalities including Fulton County, DeKalb County, Atlanta Public Schools, Atlanta Housing Authority, EZIQ and Federal clients such as the GSA and USACE. Our experience with these types of contracts has allowed the firm to implement a process that not only tailors a team with relevant experience but provides the client with the highest quality services ultimately delivering a project in a timely and cost-effective manner.

IDIQ task order projects require a firm to mobilize and respond immediately upon being given a task. EDT is committed to quick, flexible, cost-effective and comprehensive response to every project, no matter the size. We achieve this because we are a fully integrated engineering practice.

Our full service office in Atlanta office has a large number of staff who have spent their entire career working on IDIQ task-order projects. With all major required engineering disciplines in-house, our integrated approach quickly addresses design and construction issues.



We provide:

- Specific and extensive experience in IDIQs including new construction, renovation and adaptive re-use projects
- Cost effective and efficient fees
- An experienced team with all major disciplines in-house for efficient and timely design review
- A local firm entirely on the BIM (Revit) Platform
- Committed to on-time, on-budget project delivery
- A team that is committed to sustainable design, as evidenced by LEED® Accreditation (Silver and Gold) of several recent projects



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Following are brief descriptions of relevant/recent projects*:

Fulton County Fast-Track IDIQ

Fulton County, GA

EDT was awarded this Indefinite Delivery/Indefinite Quantity (IDIQ) contract with the Fulton County Government. Each task order was negotiated and delivered on an individual basis. The work under this contract concluded in 2011. Since awarded, EDT has successfully performed over 20 task orders in amount up to \$2,680,000.

DeKalb County

Recently awarded, this Fast-Tack IDIQ consists of renovation of existing spaces, development of new construction and review of existing conditions for several County facilities.

Atlanta Public Schools

Under this IDIQ, EDT is currently updating educational facilities via a major capital improvements program by providing design|installation of new or replacement HVAC equipment associated with air or water cooled chillers, split, unitary, rooftop systems, heat pumps, geothermal systems, distribution of hot water and chilled water that is essential for systems across facility portfolio and load calculations.

Atlanta Housing Authority IDIQ

This IDIQ consists of maintenance, repair, construction and Design-Build Construction Services at various locations throughout the City of Atlanta, Georgia. The value of the work ranges from small projects for repair work at single family homes under \$100K, to rehabilitation work at multifamily communities ranging from \$100K to \$5MM to new construction of multifamily communities costing over \$10MM.



Fort Hood H-Frame Barracks & Central Energy Plant Renovation Killeen, TX

EDT served as the Prime Contractor and Designer of Record on the Design-Build delivery of Barracks Buildings 9210, 9211, 9213, 9214 and the Central Energy Plant (CEP) building 9417 upgrades which were executed simultaneously under four separate task order contracts.

**Project description pages are available for referenced projects*



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Project Schedule Control - Fast Track

As part of EDT's proprietary Project Management Plan (PMP), schedule compliance is very important to the success of a particular IDIQ project and overall contract performance. IDIQ or IDIQ-type task orders have a myriad of challenges, such as complex phasing, coordination with other designers and key stakeholders/end users, various permitting processes and relevant inspections.

Our experience and lessons-learned have shown that IDIQ tasks benefit from a detailed schedule at the start of the project. This schedule is developed through strategic mapping of tasks, milestones and deliverables. As our understanding of specific challenges become evident, EDT will update the schedule as changes occur throughout the course of the project and revisit it throughout the duration of the project. This schedule will define the tasks necessary for the timely and successful completion. For projects that involve a fast track construction approach, where appropriate and necessary, multiple construction bid packages for design services will be issued to achieve on-time performance. We have successfully utilized this scheduling technique on several similar IDIQ-type projects in the past.



The firm also recognizes the time needed internally to complete Quality Control (QC) and Quality Assurance (QA) reviews. We only release final documents after the proper QC/QA reviews have taken place. Additionally, due to our dynamic organizational structure and breadth of professional resources such as our Project Management Plan, we have the flexibility to respond to multiple service requests in an efficient and timely manner. Should any work assigned require additional personnel, EDT's senior level leadership has the ability to quickly ramp-up, focusing on consistency of delivery on both design and production.