



Medical Repair & Renewal

Program Manager 256-895-1834

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG®

Program Overview

The Medical Repair and Renewal (MRR) Program at the U.S. Army Engineering and Support Center, Huntsville, offers a fast track, efficient method for design and execution of all types of medical facility repairs, renovations, conversions, alterations, additions and construction projects. MRR provides program and project management, engineering, contracting and construction support to multiple Department of Defense and non-DOD agencies at locations nationwide.

In fiscal year 2016, this team managed more than 140 projects valued at more than \$640 million. MRR awarded approximately \$130 million in new medical facility repair/renovation projects in FY16 for the U.S. Army Medical Command, U.S. Air Force and the U.S. Navy.

The key to our success is the innovative use of Indefinite Delivery/Indefinite Quantity (IDIQ) contracts covering both CONUS and OCONUS. These contracts and how we use them offer many benefits and advantages.

The MRR program has Architect-Engineer Services and Design-Build Construction IDIQ contracts available to execute customer requirements.

1. Architect-Engineer Services Contracts

- a. Small Business Set Aside
 - Global Engineering Solutions (GES)
 - Atlantic Design Group (ADG)
 - Gulf Coast Architectural Group (GCAG)
- b. Unrestricted Pool
 - Leo A. Daly
 - HDR Architecture Inc.
 - Ewing Cole Inc.

2. Design-Build Construction Contracts

- a. Small Business Set Aside
 - Charpie Construction Inc.
 - Donley-Kirlin JV LLC
 - GCCS Inc.
- b. Unrestricted Pool
 - Global Engineering and Construction LLC
 - Gilbane Federal Inc.
 - United Excel Corporation
 - URS Group Inc.
 - ABM Government Services LLC
 - J&J Maintenance Inc.
 - John J. Kirlin Inc.



The outpatient clinic renovation at Fort Huachuca, Arizona, was a Medical Repair and Renewal Program project.

U.S. Army Corps of Engineers – Engineering and Support Center, Huntsville

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Benefits and Advantages

- **Performance-Based Scopes of Work ensure the desired end result is achieved.** Contractors are also required to focus on and manage project risks. The MRR contracts require risks to be identified during the Request for Proposal (RFP) process and to be updated and tracked in monthly reports throughout the task order performance period.
- **IDIQ contractors are specifically selected based on their qualifications and experience in medical facility repair and construction projects.** These contractors employ professionals in the field of medical facility design and guarantee that implementation of the work plan will satisfy the performance specifications of the scope of work and Joint Council on Accreditation of Healthcare Organizations requirements.
- **Design-Build Construction Contract Advantages.** Using work plans prepared by the IDIQ Design-Build contractor instead of government furnished designs eliminates change orders due to design omissions and errors. The government reviews and accepts the work plan, but the contractor retains the design liability. Significant time savings can be achieved using the design-build contract approach, by eliminating the construction RFP process of the traditional design-bid-build process. The preferred approach is to award the entire project at a Firm Fixed Price (FFP) cost. However, if circumstances warrant, construction can start immediately under time and materials. The work is then converted to FFP as soon as possible.
- **Quality.** The majority of MRR projects are successfully completed on time and have high customer satisfaction. The likelihood of project success and quality workmanship is high using MRR because the team exercises annual ordering period options and awards new task orders only if the contractor demonstrated satisfactory performance on previous task orders.



Nutrition care kiosk at Darnall Army Community Hospital, Fort Hood, Texas.

Best Applications

Projects best suited for MRR Design-Build Construction contracts are Operations and Maintenance funded, typically \$300,000 or more. Huntsville Center's niche is primarily those projects that are beyond the typical capabilities of a Job Order Contract or Simplified Acquisition of Base Engineering Requirements contractor. We have discovered that this niche is fairly wide.