

Full-spectrum contracting solutions with a human touch.



DESIGN, BUILD, STAFF, & SUPPLY



We deliver service excellence across three divisions: Construction, Design Engineering, and Technical Services. 8-koi is a certified Economically Disadvantaged Woman-Owned Small Business (EDWOSB) headquartered in Melbourne, FL.

We are passionate about solving problems and completing projects on time and within budget. With dependability as our foundation, we build lasting relationships through trust and performance. We thoughtfully stand ready to help you meet your goals in MEP and structural engineering, building and renovation, SETA, procurement and acquisition, and medical staffing and supplies.

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#### **DESIGN ENGINEERING**

- MEP Engineering
- Structural Engineering
- BIM Modeling / Energy Simulations
- LEED / Energy Conservation
- PV / Solar Designs
- Peer Review
- Wind and Seismic Analysis
- Failure Analysis
- Renovation / Retrofit / Modernization Design
- **New Construction Design**
- **Special Inspections**
- Investigations / Forensics
- Cost Estimation / LCCA
- Post-Catastrophe Response
- **Dune Walkover Designs**

### CONSTRUCTION

- **New & Existing Construction**
- **Contract Management**
- Demolition
- Vertical / Horizontal
- Government / Private
- Commercial / Industrial
- Underground / Infrastructure
- Safety / Communications / Logistics Planning
- A&E Support
- Constructability Study
- Estimating / Design Budget **Validations**
- · Quality Control Services
- Inspection Services
- **Facility Stabilization**
- Emergency Response

## **TECHNICAL SERVICES**

- Program Management
- Systems Engineering and **Technical Assistance** (SETA)
- Training / Staffing / Manpower Support
- · Life Cycle Management / Sustainment
- Quality Assurance Support
- Curriculum Development
- **Education Instruction**
- Software Development
- Desktop Support / Administration
- · Systems Administration
- Computer Engineering
- Cybersecurity

Medical Administration

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- **Medical Supplies**
- Professional and **Ancillary Medical** Staffing
- · Medical Records / Coding / Credentialing
- **Healthcare Information** Technology (IT)
- Case Management
- Training / Simulation



# **OUR CLIENTS**





















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## PAST PERFORMANCE

#### **DESIGN ENGINEERING**

# **NASA Space Station Processing Facility**

Design-Build Science Annex



The 8-koi team performed the complete design and build of the biological science laboratory facility at the SSPF, which included site civil, architectural, structural, electrical, mechanical, plumbing, process piping, controls, fire detection and protection,

as well as data systems. The entire building and systems were modeled using BIM. LEED Silver® certification was awarded to the facility through the team's utilization of a high-efficiency roofing system, energy-efficient equipment, variable frequency drive motors, LED lighting, occupancy sensors, and a building control and automation system. The facility was completed on schedule, within budget, and remained in use, continuing to impact scientific research performed aboard the International Space Station (ISS).

#### CONSTRUCTION

# US Naval Facilities Command SE Naval Hospital

Exam Room and Communications Modernization



8-koi provided all labor, material, equipment, transportation, and supervision necessary to renovate Naval Hospital Jacksonville, standardizing 94 exam rooms, operational areas, common areas, and updating the communications

infrastructure. The work included deconstruction, walls, ceilings, floors, other general construction trades, mechanical, plumbing, and electrical. All work was performed while the facility was staffed and remained fully operational. Extensive coordination was required with the facility, departments, and vendors. Logistics and planning were key for the successful acceptance of the new systems prior to dismantling and removing the older ones.

# Naval Air Station (NAS) Jacksonville

Fuel Farm Storage Building Project



8-koi provided all labor, materials, equipment, supervision, and quality control necessary to construct the preengineered metal Fuel Farm Storage building within the airfield control area. The scope of work also encompassed horizontal site improvements, utilities,

and pavements. The project was executed within an active fueling area, ensuring that operations and mission objectives were not disrupted.

#### **TECHNICAL SERVICES**

## Management and Acquisition Support (MAST)

Management Support Services



8-koi provided administrative and acquisition-related support services to the Sea Warrior Program (PMW 240) and Enterprise Systems and Services (E2S) (PMW 250) in Orlando, Florida. These programs manage a complex portfolio of information technology (IT) systems

that enable the Navy to support human resource management, criminal justice, fleet support, afloat business applications, Navy and DoD portfolio management, DON administration, and joint aviation aircraft scheduling. The programs' mission is to rapidly identify and implement affordable IT solutions to address Navy business and readiness challenges for Sailors, the fleet, the Navy, and other customers.

#### **USAMRMC**

Medical Training Support Services



8-koi provided medical training and support services to the U.S. Army at Fort Detrick, MD, supplying all personnel, equipment, supplies, facilities, transportation, tools, materials, supervision, and all other necessary items to perform the required medical training. Since the contract began in September 2014, trainthe-trainer (T3) certification was completed for over 20 trainers, and over 875 personnel

were trained, including Commanding Generals and White House personnel. High-impact courses were delivered, including Combat Life Saver (CLS), Cardiopulmonary Resuscitation (CPR) for Healthcare Providers (HCPs), Tactical Combat Casualty Care, Basic and Advanced Cardiac Life Support (BLS and ACLS), Pediatric Advanced Life Support (PALS), Tactical Combat Casualty Care (TCCC), and Pre-hospital Trauma Life Support (PHTLS).

## Walter Reed National Military Medical Center Medical Administrative Services



8-koi provided qualified support to various Directorates and Departments at the Walter Reed National Military Medical Center (WRNMMC) in Bethesda, Maryland, including managed care administration and scheduling, healthcare enrollment verification,

discharge protocol, direct care personnel training, patient education, risk assessment and quality assurance, reporting, reception, data entry, and medical emergency dispatch.