

Full-spectrum contracting solutions with a human touch.

Experience:

At 8-koi®, we design, build, staff, and supply.

We deliver service excellence across three divisions: **Technical Services**, **Design Engineering**, and **Construction**. 8-koi is a certified Economically Disadvantaged Woman Owned Small Business (EDWOSB) headquartered in Melbourne, FL. We are passionate about solving problems and dependably completing projects on time and within budget. 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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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
- **Medical Supplies**
- Professional and Ancillary **Medical Staffing**
- Medical Records / Coding / Credentialing
- **Healthcare Information** Technology (IT)
- Case Management
- Training / Simulation



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**

- Safety / Communications /
- A&E Support Constructability Study

Logistics Planning

Construction

Demolition

New & Existing Construction

Contract Management

Commercial / Industrial

Underground / Infrastructure

Vertical / Horizontal Government / Private

- Estimating / Design Budget Validations
- **Quality Control Services**
- Inspection Services
- **Facility Stabilization**
- **Emergency Response**

Contact Us

8-koi Headquarters 2725 Center Place

Office: (321) 802-6768 Fax: (321) 802-6769 newbusiness@8-koi.com

Inga Young

President iyoung@8-koi.com

Dean Rosenquist

Chief Operating Officer drosenauist@8-koi.com

Otto Herrera

VP, Construction oherrera@8-koi.com

Matt Charmbury

Director of Engineering mcharmbury@8-koi.com

Our Clients























TECHNICAL SERVICES



US Army Geospatial Center

Systems Engineering and Technical Assistance (SETA) Services

8-koi provides logistics and tactical source-enterprise solutions analyses for the US Army Geospatial Center's BuckEye program at Fort Belvoir, Virginia. Our logistical experts analyze and coordinate production, distribution, utilization, internal allocation, disposition, and management of multi-site, national, and international logistical resources. Our analyst receives all CONUS and OCONUS collected data from aerial and ground collection platforms to document, assess, process, archive, disseminate, replicate, correct and maintain various data products. We also perform processing, uploading, cataloging, and QC/QA of LiDAR imagery and formats such as mosaics and orthorectified images.



Management Support Services

8-koi provides administrative and acquisition related support services to the Sea Warrior Program (PMW 240) in Orlando, Florida and Arlington, Virginia. The Sea Warrior Program manages a complex portfolio of information technology (IT) systems that enable the Navy to support Navy human resource management, criminal justice, fleet Support, affoat business applications, Navy and DoD portfolio management, DON administration, and joint aviation aircraft scheduling. PMW 240's mission is to rapidly identify and implement affordable IT solutions to Navy business and readiness problems for Sailors, the fleet, Navy, and other customers.



Walter Reed National Military Medical Center

Medical Administrative Services

8-koi provides qualified support to various Directorates and Departments at the Walter Reed National Military Medical Center (WRNMMC) in Bethesda, Maryland to include 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.



USAMRMC

Medical Training Support Services

8-koi provides medical training and support services to the U.S. Army at Fort Detrick, MD. They provide all personnel, equipment, supplies, facilities, transportation, tools, materials, supervision, and all other items necessary to perform the required medical training. Since contract start in Sept 2014, 8-koi has completed train-the trainer (T3) certification for over 20 trainers and has trained over 875 personnel including Commanding Generals and White House personnel. Our experts deliver a range of high-impact courses to include Combat Life Saver (CLS), Cardio-pulmonary 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).



Health-related Services

Medical Supplies

8-koi has provided medical supplies, PPE, and pharmaceuticals to support client COVID-19 Alternative Care Sites. 8-koi's rapid response to RFQs and Awards has secured its position as the primary supplier on multiple efforts. 8-koi is a licensed McKesson reseller. Medical supplies sold include N95/KN95/3-ply/custom masks, Tyvex Suits, Nitrile gloves, shoe covers, surface disinfectants.



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 building control and automation system. The facility was completed in 2014, on schedule and within budget. The facility is currently in use and continues to impact scientific research being performed aboard the International Space Station (ISS).

CONSTRUCTION



US Naval Facilities Command SE Naval Hospital

Exam Room and Communications Modernization

8-koi provides all labor, material, equipment, transportation, and supervision necessary to effect renovation of Naval Hospital Jacksonville, to standardize 94 exam rooms, operational areas, common areas and update the communications infrastructure. The work includes deconstruction, walls, ceilings, floors, other general construction trades, mechanical, plumbing, and electrical. All work is performed while the facility is staffed and remains fully operational. Extensive coordination is required with the facility, departments and vendors. Logistics and planning are key for the successful acceptance of the new systems prior to dismantling and removing the older ones.