



Native Hawaiian-Owned Family of Companies



GSI has successfully performed both design-build (DB) and design-bid-build (DBB) projects for new horizontal and vertical construction and renovations, including construction for petroleum, oil, and lubricants (POL) facilities and infrastructure for the Department of Defense (DoD) across the Continental United States and the Pacific Region. Our experience includes performing these projects for the United States Army Corps of Engineers (USACE) Honolulu and Omaha Districts; U.S. Army and Engineering Support Center, Huntsville; Air Force Civil Engineer Center (AFCEC); Naval Facilities Engineering Command (NAVFAC) Hawaii, Northwest, and Marianas; NAVFAC Expeditionary Warfare Center (EXWC); National Park Service; and private sector clients. To date, GSI has been awarded nearly \$2B in multiple award contract capacity and has successfully executed 107 construction projects valued at nearly \$118M.

GSI's construction division offers quality and cost-effective general contracting and DB services. GSI provides project management, construction quality and safety management professionals, knowledge of DoD contracting, logistical support, local engineering, and construction professionals for any project to meet our clients' needs.



SERVICES

- ★ General Contracting
- ★ Construction Management
- ★ Logistics
- ★ Design-Build Horizontal/Vertical Construction
- ★ Facility Renovation and Repair
- ★ Site Work
- ★ Infrastructure Improvements
- ★ Historical Building Renovations
- ★ Classified/Highly Secure (Restricted Access) Facilities
- ★ Design-Build Repair of POL Systems (Hydrants, Valves, Piping, Supports, Etc.)
- ★ Tank Cleaning
- ★ Pier Inspections and Repairs
- ★ Demolition
- ★ Excavation and Backfill
- ★ Welding and Pipefitting
- ★ Testing and Repair of Vapor Recovery Systems
- ★ Asbestos Inspection and Abatement

Points of Contact:
 Jeff Khoo
 Construction Programs
 671-888-9321
 jkhoo@gsisg.com

Michael Coyle
 VP Business Development
 808-349-3178
 mcoyle@gsisg.com

DESIGN-BUILD AND FUELS CONSTRUCTION

Representative Projects

Inspect and Repair Tank 29 at DFSP Wake Island

Role: Prime Contractor

Location: Wake Island

Client: Air Force Civil Engineer Center

Contract Value: \$7.3M

Scope: Design-build project to perform clean/inspect/repairs and install new Internal Floating Roof (IFR) for mission-critical tank (Tank 29); demolish and re-install new 8-inch and 10-inch pipelines, provide 38 new concrete pedestals, design and provide new pipe supports for Area 1800 pipeline; replace low point vents at Facility 4600 (primary 12-inch supply and defuel hydrant pipeline); and pipeline excavation, inspection, and cathodic protection.

PROJECT HIGHLIGHTS

The remote and austere location at Wake Island presented several logistical challenges. All materials and equipment required to perform the project needed to be transported via Government barge or cargo plane. It was imperative that all design submittals were submitted and accepted on schedule so as to not delay any material and equipment deliveries and start of construction. GSI's logistical manager and expeditors worked closely with procurement to identify and support delivery of materials, goods, and personnel.

FY14 OMA Pkg A-010 Renovate Building T-112

Role: Prime Contractor

Location: Fort Shafter, Oahu, HI

Client: USACE, Honolulu District

Contract Value: \$7.9M

Scope: Historical building repair and renovation including removal of hazardous materials, structural repairs, replacing windows and doors, installing new lighting and data systems, and upgrading fire sprinkler and fire alarm systems. Project received LEED Silver Certification and a Preservation Honor Award, Hawaii's highest recognition of preservation projects that perpetuate, rehabilitate, restore or interpret the state's architectural, archaeological and/or cultural heritage.

PROJECT HIGHLIGHTS

Building T-112, also known as Dunning Hall, was built in 1907 and is an important structure that is a key part of the Palm Circle National Historic Landmark District. Two interior walls defining the once original front-to-rear entry vestibule (on each floor) were restored and cast iron columns within the first floor space, which were encased, were exposed again. Historic items that were protected and preserved for posterity included historic graffiti on a second floor column, a basement foundation post, and charred rafters from a historic fire which the building survived.

Design and Installation of an Air Stripping System

Role: Prime Contractor

Location: Waipio Acres, Oahu, HI

Client: USACE, Honolulu District

Contract Value: \$3.5M

Scope: Design and installation of all aspects of an Air Stripping System (AirSS). Water treatment components consisted of two air stripping towers, a control building, a well pump, a granular activated carbon (GAC) vessel for air scrubbing, a 5,000-gallon intermediate raw water tank and pumps, and miscellaneous site improvements.

PROJECT HIGHLIGHTS

GSI managed and administered this project through the USACE, Honolulu District (client), in conjunction with Sandwich Isles Communications (owner) and the U.S. Army Garrison Department of Public Works (end user). GSI ensured clear lines of communication with all parties for the duration of the project and remained flexible in accommodating the end user, expediting construction fieldwork to meet schedule milestones and ensuring late and additional requirements to the scope of work were completed without compromising quality and performance standards.