



DESIGN-BUILD AND FUELS CONSTRUCTION

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 110 construction projects valued at more than \$130M.

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
- ★ MILCON Construction
- ★ 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

CORPORATE INFORMATION

Bonding Limits
 \$35M per project
 \$100M aggregate

Principal NAICS Codes
 236220, 237120

8(a) Certified Small Disadvantaged Business

GSI North America
 CAGE: 74P10
 DUNS: 079386548

GSI Technologies
 CAGE: 81PZ5
 DUNS: 081069905

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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: \$8.2M

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.

IDIQ for Design-Build Construction in Support of POL Facilities and Infrastructure

Role: Prime Contractor

Location: Various Locations CONUS, Hawaii and Alaska

Client: USACE, Omaha District

Contract Value: \$490M

Scope: Sustainability, rehabilitation, modernization (SRM) and DB construction of DoD Fuels Infrastructure within the Continental United States, Alaska, Hawaii and territories. The scope of work includes: replacement of aging fuel infrastructure and components, repair of storage tanks and containment areas, POL system upgrades and maintenance (modernization), facility demolition, construction of fuels support facilities, regulatory compliance, and design to support the construction work projects.

PROJECT HIGHLIGHTS

GSI is currently executing a \$4.5M DB task order to replace STI fuel tanks and renovate existing fillstand and offload facilities. Work includes demolition of two existing 30,000 gallon underground STI tanks and replacing them with two new aboveground STI storage tanks with catwalks; installation of a new fillstand and offloading systems; providing new containment areas; installation of new hardscapes to comply with UFC 3-460-01 containment requirements; and installation of temporary facilities to ensure fueling operations are not affected throughout construction.

Construct New-to-Industry (NTI) Micro Mall and Fuel Filling Station

Role: Prime Contractor

Location: Harmon, Guam

Client: IP&E Holdings, LLC

Contract Value: \$1.7M

Scope: DB contract to construct a NTI Micro Mall and Shell Gas Station. The fuel tank farm required installation of two 10,000-gallon and two 8,000-gallon USTs with premium, unleaded and diesel fuels, universal petroleum piping, submersible turbine pumps, leak detection system, and instrumentation and controls. Excavation for the foundation and USTs involved removal of several hundred cubic yards of soil from the site to accommodate the foundation, fuel cells, and ponding basin (60 ft. x 180 ft. with an 11-ft. depth).

PROJECT HIGHLIGHTS

This was the first-of-its-kind multi-retail fuel filling station and commercial structure covering nearly three acres along Upper Tumon, Marine Corps Drive on Guam. GSI's team provided timely and quality work throughout the fast-track timeframe of this project. GSI's ability to mobilize quickly and effectively manage multiple subcontracted trades and specialty subcontractors ensured the shortest possible construction timeline. GSI completed the project with no delays in schedule or re-work, allowing the client to begin generating revenues per the original scheduled timeline.