Construction

Allied Industries, Inc., is a certified Small Disadvantage Business Enterprise (SDBE), 8(a) and HUB*Zone* Engineering, Construction and Environmental Remediation services firm established in 1997 by experienced professionals and consultants in the environmental and construction industry. Allied is dedicated to providing high-quality services in a cost-effective manner to its diverse client base. Since it's inception, Allied has completed a myriad of environmental and construction-related projects requiring various construction disciplines. Allied is proficient in various contracting vehicles with the Federal Government such as Basic Ordering Agreements, Multiple Award Construction Contracts, Job Order Contracts and Indefinite Quantity Contracts. Additionally, Allied is adept at cost-plus free, firm-fixed price, and time and materials (T&M) based contracts.

PROJECT: IDIQ to Repair 130 Military Family Housing Units at Beale AFB, CA

Service: Construction

Client: Department of the Army – US Army Corps of Engineers Sacramento District

Description:

Allied was awarded a $45 million, three year IDIQ contract for the Military Family Housing (MFH) renovation at Beale Air Force Base, California. The first two task orders included one American Recovery and Reinvestment Act (ARRA) funded 64-home renovation task order, complemented by a second non-ARRA funded 66-home renovation task order. The combined value of these first two task orders is $10.1MM.

Allied is assessing homes for the presence of lead and asbestos, and will then demolish and perform mold remediation and abatement within each affected home. The project includes the furnishing of all materials, labor and transportation necessary to comply with mold remediation and reset requirements. Additionally, the scope includes a component to locate and correct the source of moisture penetration into the housing units and prevent a reoccurrence of mold contamination. Resets will be performed to the units including finding the source of moisture and correcting the source, removing and reinstalling the water heater and air handler, replacing insulation, toilets, cabinets, sheetrock, and cove base to their original condition before mold contamination occurred.

The scope also includes reworking condensate lines at HVAC, removal and reset of units on metal stands, and duct cleaning (including HVAC units). Allied will be required to obtain air clearance from a Certified Industrial Hygienist.

Allied has developed and maintained management plans including Quality Control (QC), Site Health & Safety Plan (HSP), Storm Water Pollution Prevention Plan (SWPPP), and other plans to ensure proper management of services in accordance with commonly accepted commercial practices and procedures, manufactures' recommendations, and applicable federal, state and local rules, building codes and regulations. Allied performs project management including in-house project engineering, project controls (cost and schedule), and self-performs general construction working including concrete preparation, drywall installation, tape and texture, plumbing, and finish electrical work. Specialty subcontractors include exterior stucco, windows and doors, tile and interior and exterior painting, and drainage/landscaping.

Allied is coordinating with Federal, State and Local regulators for approval of the following tasks: mold remediation and clearance tests, asbestos abatement (if needed), and air sample collection and clearance.

PROJECT: Marine Mammal Enclosure Dock System with Heating and Filtration System at Naval Base Kitsap-Bangor

Service: Construction

Client: Department of the Navy – SPAWAR Systems Center

Description:

In November 2009 the US Navy signed a record of decision (ROD) to implement the marine mammal Swimmer Interdiction Security System (SISS) at Naval Base Kitsap-Bangor. The SISS implementation plan requires SPAWAR Systems Center (SSC) Pacific to deliver both dolphins and sea lions. The environmental impact statement (EIS) requires that all dolphin and sea lion enclosures must be environmentally closed to the outside environment.

In 2011, Allied was awarded the contract to assist the Navy with this acquisition for dock structures and filtration/sanitation systems for the Naval Base Kitsap-Bangor, WA, marine mammal facility, with options for mammal enclosures. Complete mammal facility will be comprised of one (1) floating sea lion dock, one (1) floating dolphin dock, nine (9) piling attachment brackets, three (3) sea lion enclosures, four (4) dolphin enclosures, three (3) sea lion filtration/sanitation systems, and four (4) dolphin filtration/sanitation systems.

This procurement will focus on a docking load analysis for the complete mammal facility, the design of both floating docks, the design of both filtration/sanitation/ozone systems, design for the attachment of the docks to the existing pier pilings, manufacture of one (1) floating dolphin dock and one (1) dolphin filtration/sanitation/ozone system, and the transport, final assembly, and install of the dolphin dock and dolphin filtration/sanitation/ozone system. There are options for the manufacture of one (1) floating dolphin dock and one (1) dolphin filtration/sanitation/ozone system, and the transport, final assembly, and install of the dolphin dock and dolphin filtration/sanitation/ozone system.

The mammal facility will ultimately be comprised of three (3) sea lion enclosures and four (4) dolphin enclosures, each one requiring a stand-alone filtration/sanitation system. The scope of this procurement will be for the manufacturer to provide and install the following material deliverables:

- Engineering analysis and final drawing package of complete facility
- One (1) floating dolphin dock with one (1) filtration/sanitation system building large enough to comfortably fit one (1) dolphin filtration/sanitation system with a separate ozone room, one (1) dolphin filtration/sanitation/ozone system, and enough open deck space on the dolphin dock to comfortably fit an additional three (3) dolphin filtration/sanitation system buildings for future expansion.
- Transport, final assembly, and install of one (1) floating dolphin dock and one (1) filtration/sanitation/ozone building outfitted with one (1) dolphin filtration/sanitation/ozone system.
- Options for one (1) floating sea lion dock with one (1) filtration/sanitation system building large enough to comfortably fit one (1) sea lion filtration/sanitation system with a separate ozone room, one (1) sea lion filtration/sanitation/ozone system, and enough open deck space on the dolphin dock to comfortably fit an additional two (2) sea lion filtration/sanitation system buildings for future expansion.
- Options for transport, final assembly, and install of one (1) floating sea lion dock and one (1) filtration/sanitation/ozone building outfitted with one (1) sea lion filtration/sanitation/ozone system.