

U.S. Coast Guard Station Depoe Bay

Floating dock repair.

Project Overview

Sustainable Group key personnel performed on-site construction services to repair the existing floating docks.

Reference

Michael Bach
Contracting Officer's Technical
Representative
Michael.L.Bach@uscg.mil
510-612-3796

Project Description

The existing floating docks at Station Depoe Bay suffered severe storm damage during the winter of 2019 and required emergency repairs in order to return them to operational condition. The specific scope of work for this project included providing all labor material, and equipment necessary to remove existing guide pile hardware and associated components and replace with new guide pile hardware with new thru-rods and associated components. In addition, diving services were required to recover the failed components of the existing guide pile hardware from the harbor floor.

The Depoe Bay harbor is described as the smallest harbor in the world with a very narrow entrance between rock cliffs. Sea states at the entrance can exceed 8 feet in height and large swells can also enter the harbor and damage mooring facilities. This project required the design, manufacture and installation of much more robust systems in order to withstand these harsh conditions.

In order to complete this in-water work, Sustainable Group teamed with waterfront specialty contractor Bergerson Construction of Astoria,



Diving operations



Existing floating dock condition

Key Personnel Certifications
PE, LEED AP, PMP, CFM

Sustainable Group is a Service Disabled Veteran Owned Small Business Corporation.



New pile guide assembly installation



CG 47' motor lifeboat mooring to repaired dock

Oregon. Once on site, this project was completed in only 5 working days to the great satisfaction of unit personnel who could then once again store their 47 foot motor life boats inside the covered mooring. This also freed valuable city owned dock space for other fishing vessels in advance of the busy 2020 summer season.

Sustainable Group key personnel self-performed many of the construction activities for this project including on-site construction management, safety oversight, and Quality Control/Quality Assurance (QA/QC).

About Sustainable Group

Headquartered in Moraga, California, Sustainable Group Inc. is a premier licensed General Contractor (CA #966993, HAZ) providing general construction environmental remediation, demolition, civil site development, and marine construction services. Sustainable Group also offers Leadership in Energy and Environmental Design (LEED) expertise pertaining to renewable energy and sustainable sites, as well as overall facilities management consulting services. Sustainable Group key personnel have over 26 years of experience in successfully executing projects and performing expert facilities management for multiple Federal entities including the Department of Homeland Security, Department of Energy, Department of Defense, Department of Transportation, and the Army Corps of Engineers.

Let's Discuss Your Needs

Sustainable Group will become a highly valued and trusted resource that you'll rely upon to consistently provide expert, efficient and professional construction, remediation, demolition, LEED, and facility management consulting services. Contact us at your convenience; we look forward to discussing your needs.

For more information, call us at **925-899-9721**, or email info@sustainable-group.com.