

U.S. Coast Guard Base Alameda, CA

Asphalt roads and parking lots repair and repaving project.

Project Overview

Sustainable Group key personnel performed on-site construction services during the repair of the paving at Base Alameda.

Reference

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Project Description

This project required the provision of all labor, materials and equipment to repair several asphalt roads and parking lots at USCG Base Alameda. All overlay work included correcting the contour of the old pavement to allow the best possible grading for drainage into the existing storm drain system. Specific elements of work included grinding and removal of an average 2 inches of the existing asphalt layer, regrading of the subgrade where applicable, placing a glass-fiber geosynthetic fabric, and the placement of a new 2-inch asphalt layer. In total, 5,000 square yards were completed under the Base Bid for this project and an additional 9,340 square yards were completed through the award of four Optional Bid items. Thermoplastic restriping to original striping patterns and the reconstruction of the ground loops controlling the barricades at the front gate were also completed. Sustainable Group key personnel performed on-site construction management, field superintendence, safety oversight, and Quality Control/Quality Assurance (QA/QC) services throughout the duration of this project that was completed in eleven days without any safety or quality control incidents of any kind. This is especially significant given the high operational tempo at Base Alameda and the constant traffic to include large vehicles entering and exiting the Base.



Grinding operations



Paving operations

Key Personnel Certifications

PE, LEED AP, PMP, CFM

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



Ground loop installation



Thermoplastic restriping

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 Veterans Affairs, Department of Defense, Department of Energy, 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.