

## UNITED STATES COAST GUARD - FIRE ALARM SYSTEM UPGRADE (DESIGN BUILD)

### Project Overview

**CUSTOMER:**

United States Coast Guard  
Sector Field Office  
Southwest Harbor, ME

**CONTRACT TYPE:**

Firm Fixed Price(FFP) Construction



### Customer Contact Information

- Daniel Walker, Owner  
401-736-1764  
USCG Civil Engineering Unit - Providence  
300 Metro Boulevard, Warwick, RI 02883
- Jeffry Grantham, Engineer  
401-824-4731  
USCG Civil Engineering Unit - Providence  
184 Clark Point Road, Southwest Harbor, ME 04679
- Neal Armstrong, Architect  
401-736-1710  
USCG Civil Engineering Unit - Providence  
300 Metro Boulevard, Warwick, RI 02883

### Project Details

**PROJECT LOCATION:** United States Coast Guard, Southwest Harbor

**CONTRACT NO.:** #HSCGG1-09-3WK037

**SCOPE OF WORK:**

Security Construction Services performed work to remove the existing Fire alarm system with replacement of a new addressable Class "A" fire alarm system throughout a multi mission and UPH building. The installation and reconnection of a new panel was completed via existing underground conduit of two interconnected buildings. A new annunciator panel was installed in lobbies of both buildings as well. The system designed was expected to meet or exceed all ADA requirements, State Codes, and National Fire Association Codes.

**CONTRACT DOLLAR VALUE:** \$220,427.32

**NOTICE TO PROCEED:** 3-25-09

**CHANGE ORDER TOTAL:** \$29,055.59

**DATE OF SUBSTANTIAL COMPLETION:** 10-31-09

**FINAL CONTRACT AMOUNT:** \$249,482.91

**DATE OF FINAL COMPLETION:** 10-8-09

**REQUIRED/CONTRACTED CONSTRUCTION DURATION:** 210 Days

**COMMENTS/ NOTES:**

Installation in an active Coast Guard Station was performed during normal work hours with no effect to the client's daily operation. Additional work was created due to inaccurate drawings which impacted the pre-action sprinkler system.

The Coast Guard needed another contractor to work on the "Wet Room", which resulted in coordinating our work with theirs. The USCG did not specify the proper fire alarm equipment and we worked closely with them in resolving this issue in timely manner to have the system operational.