

CAGE CODE: 11VG0

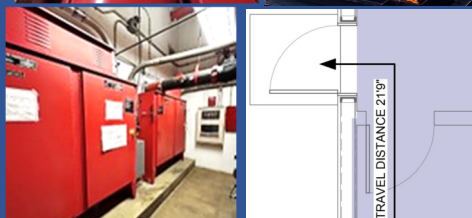
UEI: TMWERWT3KNR4

NAICS Codes: 541330,
541350, 541690, 541990,
236220

SBA Women-Owned
Small Business

Accepts Government-wide
Purchase Card

CMMC level 1



NESS FIRE LLC

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ANCHORAGE, AK 99515

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CHRISTINE NESS, PE

Fire Protection Engineer

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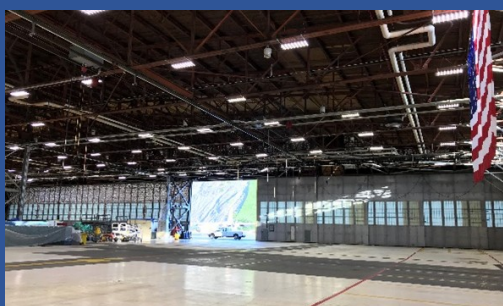
Capability Statement

CORE COMPETENCIES

- Licensed Professional Engineer in Fire Protection Engineering (NCEES exam)
- Certified Fire Protection Specialist (NFPA)
- Qualified Fire Protection Engineer (QFPE per UFC)
- Life Safety Consulting, Building Code Consulting, Design Team Collaboration, Sprinkler System Design, Fire Alarm System Design, Mass Notification System Design, Hazardous Materials Storage Analysis, Egress Analysis
- Independent Technical Review
- Inspection and Commissioning Support

EXPERIENCE

- US Army Corp of Engineers (USACE)
 - F-35 Hangar Propulsion and Dispatch Hangar
- Federal Aviation Administration (FAA)
 - Anchorage Airport Traffic Control Tower Fire Alarm Modernization
- US Air Force (USAF)
 - Modernize Fuel Cell Maintenance Hangar
- US Coast Guard (USCG)
 - Hangar 1 Fire Suppression and Fire Alarm Modernization
- Alaska Air National Guard (AK ANG)
 - Hangar Assessment for Removal of High-Expansion Foam Suppression per USAF Sundown Policy



US Army Corps of Engineers W911KB17R0001, W911KB17C0022

- Performed as subcontractor to Bethel Federal - Unit JV
- FFP Contract, DBB, Construction phase
- \$43,096,768 contract cost
- Awarded 06/06/2017. Duration 06/2017 - 06/2024.
- Eielson Air Force Base, Alaska

EIE376 Construction of F-35A Hangar Propulsion and Dispatch Hangar (Bldg 1361) – As project QFPE, conduct inspection and testing of fire alarm, mass notification, sprinkler, firestopping, fire barriers, and high-expansion foam suppression systems.

Federal Aviation Administration Design: FAA JCN 1604041

- Performed as FAA employee FAA line of accounting: 1222NM0491
- Design: 10/2022 – 04/2025
- Pending funding and award for construction
- Anchorage, Alaska

Anchorage Airport Traffic Control Tower and Terminal Radar Approach Control facility - As FAA Fire Protection Engineer, review project scope and risk management plan. Update design to replace fire alarm system, modernize fire water service entry, and repair egress enclosure.

US Air Force FA500418BA005, FA500419CA004

- Performed as subcontractor to PAUG VIK & GHEMM COMPANY JV
- FFP Contract, DBB, Construction phase
- \$4,521,754 contract cost
- Awarded 01/10/2019. Duration 01/2019 – 09/2019.
- Eielson Air Force Base, Alaska

F-35 EIE 904 Renovate Fuel Cell Maintenance Hangar (Bldg 1344) – As project QFPE, conduct inspection and testing of fire alarm, mass notification, sprinkler, firestopping, fire barriers, fire pump, and high-expansion foam suppression systems.

US Coast Guard 70Z08718CPJT90000

- Performed as subcontractor to CCI Group LLC (Prime)
- FFP Contract, Definitive Contract Award Type
- \$4,720,688 contract value
- Awarded 04/18/2018. Duration 04/18/2018 – 3/27/2025.
- USCG Air Station Kodiak, Alaska

Design/Build Repairs to Hangar 1 Fire Protection Systems – Lead Engineer for design team, conduct inspection and testing of fire alarm, sprinkler, clean agent, fire barriers, and high-expansion foam suppression systems.

Alaska Air National Guard 176th Wing JBER

- Performed as Prime Contractor
- Time and Expense contract, sole source
- \$9,900 for each of five contracts via Government credit card purchases.
- Awarded 10/07/2022 est. Duration 10/07/2022 – 12/2022 est.
- Joint Base Elmendorf-Richardson, Alaska

Review Hangars 10, 11, 12, 18, and 21 fire alarm, fire pump, and sprinkler system capacity. Provide equivalent level-of-safety options with removal of high-expansion foam systems. Reference JBER AKANG Implementation of Foam Fire Suppression Systems Sundown Policy (as of USAF May 13, 2022, Memorandum and ANG March 25, 2022 Memorandum).