

MACK MIESSNER PROJECT MANAGER, PROJECT ENGINEER, & QCSM

EDUCATION

1994 University of Fairbanks – Engineering

1997 Pierce College, Associates, Arts & Science

2001 Design and Operation of a Waste Water and Water Treatment Plant

2007 University of Anchorage Alaska, Bachelor's, Construction Management

KEY QUALIFICATIONS – 20 years in the Alaskan construction industry. Total project revenue of \$289 million. Certified Erosion & Sediment Control Lead. Corps of Engineers Construction Quality Control. Firefighter/Medical Responder Academy. ISFSI Hazardous Materials Operation Level Course. Asbestos Awareness. Search and Rescue Level One (16 hrs.). LPG Firefighting. Flammable Liquids 3-co-op. Burn to Learn. OSHA: 40 hour General Industry Standards. University of Washington Reference Documentation Construction Certificate of Competency. Construction Inspector of Public Works Projects Certificate of Competency. The State of Washington Department of Ecology Certification. Arctic Pass Tier II. Certification. North Slope Training Cooperative

CURRENT PROJECT ASSIGNMENT ICD Innovation Construction & Design Ltd

- ♦ Grand Coulee Fire Station Project, \$16 million

♦

PROJECT ASSIGNMENT Specialty Construction Systems

- ♦ Warren Miller Yellowstone Project, \$30 million

PROJECT ASSIGNMENT Doyon Remote Facilities & Services

- ♦ Camp Maher 42 Man Camp, \$ 3 million
- ♦ Camp Thompson 80 Man Camp Work \$ 4 million
- ♦ Relocating Remote Camps throughout the State of Alaska, \$ 15 million

PROFESSIONAL EXPERIENCE with

Davis Constructors and Engineers, Inc.

Project Manager/Project Engineer/Quality Control

2005 – 2012

- ♦ USMC Whole Facility (Training Center), Ft. Richardson \$ 6 million
- ♦ ELM 297 F22 6-Bay Hangar, Ft. Richardson \$ 40 million
- ♦ Airport Operations Center –Terminal Connector, Ted Stevens International Airport \$ 20 million
- ♦ Airport Operations Center –Relocation TI, Ted Stevens International Airport \$ 7 million
- ♦ Replace Family Housing – Kodiak/Raven/Puffin, Ft. Richardson \$ 40.0 million
- ♦ Family Housing Replacement, Ft. Richardson \$ 43.0 million
- ♦ Elmendorf AFB Housing Privatization Phase II - Nebraska \$ 61.7 million
- ♦ Elmendorf AFB Housing Privatization Phase II - Houston \$ 19.2 million

- ♦ Elmendorf AFB Housing Privatization Phase II – Base Core \$ 28.9 million
- ♦ JBER-Housing Privatization Utilities, Ft. Richardson \$ 13 million
- ♦ JBER-Ship Creek Dam Phase 2-Rehabilitation-Code Work Ft. Richardson \$ 6 million
- ♦ JBER-Ammo Area A Lighting and Electrical Service Utilities, Ft. Richardson \$ 1.3 million
- ♦ JBER- FTR269-B New Barracks 6th & D St, Ft. Richardson \$ 2.0 million
- ♦ JBER-JBER FTR269-C COF & Demo Bldg 789, Ft. Richardson \$ 1.0 million

PREVIOUS EXPERIENCE

ICD Innovation Construction 2018-2019

- ♦ Estimating & scheduling, managing large remote complex projects, proven success in subcontractor/client relationships.
- ♦ Plan review and managing inspection of construction On-Site
- ♦ On-site Safety / Quality Control

Specialty Construction Systems 2017-2018

- ♦ Estimating & scheduling, managing large remote complex projects, proven success in subcontractor/client relationships.
- ♦ Plan review and managing inspection of construction On-Site
- ♦ Overseeing and review of development projects.
- ♦ On-Site Safety / Quality Control

Doyon Remote Facilities & Services 2014-2017

- ♦ Estimating & scheduling, managing large remote complex projects, proven success in subcontractor/client relationships.
- ♦ This included permit review as well as planning, development.
- ♦ Plan review and managing inspection of construction of remote camps.
- ♦ Overseeing and review of development projects. This included project review as well as planning, development of water, sewer, electric and gas for remote camps.
- ♦ On-Site Safety /Quality Control

Doyon Utilities, LLC 2012-2014

- ♦ Plan review and managing inspection of construction projects and enforcement.
- ♦ Overseeing JBER Base infrastructure improvements and review of development projects. This included project review as well as planning, development and improvements of water, sewer, electric and gas and improvement of Capital projects
- ♦ On-Site Safety /Quality Control

Davis Construction & Engineering 2005-2012

- ♦ Estimating & scheduling, managing large complex projects, proven success in subcontractor/client relationships.
- ♦ This included permit review as well as planning, development.
- ♦ On-Site Safety /Quality Control

City of Gig Harbor, WA

2000-2005

- ♦ Plan review and inspection of construction projects and enforcement.
- ♦ Overseeing city infrastructure improvements and review of development projects. This included permit review as well as planning, development and improvements of traffic, water, sewer, storm water management and park improvement Capital Facilities Element projects
- ♦ On-Site Safety /Quality Control

Gold Hill Mining, Cantwell, AK

1995-2000

- ♦ Construction Management, Quality Control, Quality Management Planning, Pre-construction. Conferences, Coordination Meetings, Submittal Process, three-phase Control System, Documentation Requirements, permits and Testing
- ♦ On-Site Safety /Quality Control