

JaDee B. Moncur, CxA, CEA, CEM, EMP

Support Services of Alaska

2220 E. 88th Street, Anchorage, AK 99507 (907) 278-8212

Senior Engineer

Position/Title

Brigham Young University, Provo UT, BSME 1996

Education

Certified Commissioning Authority (CxA) – ACG (2012)

Certified Energy Auditor, Commercial Buildings (CEA) – AEE (2011)

Certified Energy Manager (CEM) – AEE (2014)

Energy Management Professional (EMP) – ACG (2015)

**Professional
Licenses
Certificates**

Professional Experience

JaDee has over 15 years of design build and construction experience, and over 12 years of commissioning experience. JaDee is currently working as a Certified Commissioning Authority, Certified Energy Manager, and Certified Energy Auditor for SSA. JaDee has been with SSA since 2011. JaDee was a project engineer for the Elemendorf Residents Office (ERO). JaDee had Contracting Officers Representative (COR) authority on all of his projects and was the COR for other project engineers on their projects. JaDee had been assigned to several high visibility flight line projects. JaDee was the government's representative for commissioning duties on project engineer's projects due to his commissioning experience. JaDee reviewed all the commissioning plans, test and balance reports, and final commissioning reports. JaDee was at all of the functional performance testing and was in charge of determining if the test passed or failed. JaDee was the Mechanical Engineer for the Army Corps of Engineers, Utah Resident's Office (URO). He was in charge of all mechanical aspects of the Design Build Projects managed by the URO. He began with the review of bid documents, to design review, and through commissioning of the projects. He reviewed all designs and design changes to make sure that the product provided was functional and in compliance with the contract documents. He was the office lead for all BCOE reviews. He was the Mechanical Quality Assurance representative during the construction phase of all the projects. This includes the inspection of the systems that are installed and making sure that they meet all of the criteria of the design through to the commissioning of all projects. He was the governments commissioning representative for all of the projects at the URO. JaDee reviewed all the commissioning plans, test and balance reports, and final commissioning reports. He was at all of the functional performance testing and was in charge of determining if the test passed or failed. These projects ranged in complexity from paint booth systems, computer facilities, to small office remodels. He had Contracting Officers Representative (COR) on several projects. These responsibilities include reading the contract, interpreting the contract, and enforcing the contract requirements. His responsibilities at the URO included Project Engineer, and the Mechanical Engineer on all of the URO projects. He has been a part of negotiations, contract modifications, design reviews/ changes, site investigations, and general problem solving. At the resident office we review Requests for Proposals (RFP) of future projects, code compliance, and RFP compliance of project designs. Design Build projects at the Utah resident office range from \$1million to \$40 million in size. JaDee was the team leader of the technical quality assurance representatives.

Representative Commissioning Projects

- FTR198 Expand Physical Fitness Facility (Buckner Expansion), JBER, Alaska (Current – 2015 completion) - Commissioning Agent for the project

- Knik Arm (Redington) Middle School, Mat-Su Borough, Alaska (Current – 2015) – Commissioning Agent for the project design phase and construction phase
- Denai'na Elementary School, Mat-Su Borough, Alaska (Current – 2015) – Commissioning Agent for the project design phase and construction phase
- Talkeetna Library, Talkeetna, Alaska (Current – 2015) – Commissioning Agent for the project
- Eielson Building B1346 HVAC System Repair (Current – 2015) – Commissioning Agent for the project
- JBER Hospital Dining Room Expansion (Current – 2015) - Commissioning Agent for the project
- Dena'ina Health and Wellness Clinic, Kenai, Alaska (2014) – Commissioning Agent for the project, included enhanced commissioning for LEED, and adherence to Indian Health Services commissioning Guidelines. LEED Certified facility
- FTR271B TEMF Center, JBER, Alaska (2014) - Commissioning Agent for the project
- Palmer High School Mechanical Upgrades, Palmer, Alaska (2014), - Commissioning Agent for the project
- Camp Denali Readiness Center, Alaska National Guard Armory Building Expansion, JBER, Alaska (2013) – Commissioning Agent for the project.
- Add/Repair Comm Facility B3180, Eielson AFB, Alaska (2013) – Commissioning Agent for the project
- FTR335 Modified Record Fire Range, JBER, Alaska (2013) - Commissioning Agent for the project
- FTR159 Battle Command Training Center, JBER, Alaska (2013) - Commissioning Agent for the project
- Municipal Light & Power Black Start Generator, Anchorage, Alaska (2013) - Commissioning Agent for the project
- ELM300 Add/Alter WRS Shop, JBER, Alaska (2013) – Commissioning Agent for the project
- Barrow Replacement Hospital, Barrow Alaska (2013) – Contractor's Commissioning Agent for the project
- ELM308 ASOS Facility Expansion, JBER, Alaska (2012) – Commissioning Agent for the project
- FTR269A Fueling Facility Brigade, JBER, Alaska (2012)- Commissioning Agent for the project
- DESC Permitted POL Lab, JBER, Alaska (2012) – Commissioning Agent for the project
- Sutton Community Resource Center, Sutton, Alaska (2012), - Commissioning Agent for the project.
- GSA Federal Building Heating System Replacement, Ketchikan, Alaska (2012) – Commissioning Agent for the project
- FTW349 Air Support Ops Facility, Ft. Wainwright, Alaska (2011) – Ran the Functional Performance Testing of the facility as the CxA's representative.
- FTW336B Barracks, Ft. Wainwright, Alaska (2011) – CxA's representative
- FTW336C Vehicle Maintenance Facility, Ft. Wainwright, Alaska (2011) - Ran the Functional Performance Testing of the facility as the CxA's representative.
- FTR265 Warrior in Transition, JBER, Alaska (2011) - Ran the Functional Performance Testing of the facility as the CxA's representative.
- FTR333 Pistol Qualification, JBER, Alaska (2011), JBER – Wrote commissioning plans under the supervision of and for the CxA.
- FTW347 Railhead Operations Center, Ft. Wainwright, Alaska (2011) – CxA 's representative for the project, included enhanced commissioning for LEED
- ELM302 F-22 Flight Simulator, Elmendorf AFB, Alaska (2011) – Owner representative on the project for US Army Corps of Engineers
- ELM280 F-22 Corrosion Control LO Maint. Facility Phase II, Elmendorf AFB, Alaska (2011) – Owner representative on the project for US Army Corps of Engineers
- ELM285 Alaska Region PME Center, Elmendorf AFB, Alaska (2010) – Owner representative on the project for US Army Corps of Engineers
- F-22 AGE Maintenance Shop, Elmendorf AFB, Alaska (2010) – Owner representative on the project for US Army Corps of Engineers

References

- Joel Spano, USACE, (907) 753-2539
- Trent Larson, Unit Company (907) 777-5706
- Ron Goughnour, F. R. Bell Consulting Engineers (907) 274-5257