

Dennis A. Caldwell, Sr.

Dennis Caldwell, Sr. has 39 years of service in designing, managing, and building projects. Dennis also offers an extensive and diverse background in budgeting, negotiating, planning, and successfully completing projects, as well as an abundant history in supervising projects ranging from \$10,000 to \$7,000,000. His leadership skills, efficiency techniques, and problem solving abilities have proven to be invaluable assets in his quality of work and successful completion of projects.

AWARDS/CERTIFICATIONS

- Air Force Performance Award recipient 1998, 1997, 1996, 1995, 1994, 1993, 1992, 1991, 1990, 1988, 1984, and 1982
- Superior Performance Award from Air Combat Command, 1995
- Nominee for "Civilian of the Year" for Civil Engineering Technician squadron, 1993
- Certified QAE representative DMAFB, (Quality Assurance Evaluator)
- Professional Development Certificate from the Asphalt Institute, Lexington, Kentucky
- Certification of Instruction from Proset, Inc. in "General Industry Class IV Asbestos Awareness"
- Certified through Oregon's Contractors Board Examination, 2002
- Certified for "Asbestos Building Inspection" in accordance with OSHA (29 CFR 1910.1001 / 1926.1101) and EPA Regulations (40 CFR 763), 1997. Re-certified 2001 and 1997
- Certified through Arizona's Registrar of Contractors Examination for B-General Residential license and B-01 General Commercial license, 1999
- Certificate of training from R.S. Means for Facilities Estimating, 1998
- Certificate of achievement from the Air Force Institute of Technology for "Air Field Pavement Construction Inspections," 1998 and 1994
- Certificate of achievement from the Department of Air Force for "Customer Care," 1997
- Certification from (AMA) American Management Association for "Tough as Nails Negotiations," 1996
- Certificate of completion from the Air Force Institute of Technology for AF/EPA Team Approach to Environmental cleanup, 1993
- Certificate from the Arizona State University for "Testing of Construction Materials," 1993
- Certificate from Arizona State University for "Signs and Pavement Markings," 1991
- Certificate of training from The United States Air Force for "Pavement Construction / Quality Control and Assurance Management," 1990
- Granted teaching certificate from the State Board of Directors for Community Colleges of Arizona, 1987
- Certificate of training from Sheppard Air Force Base, Texas, in Contract Construction Inspection's Course, 1983

EXPERIENCE

CALDWELL CONSTRUCTION, L.L.C., Tucson, AZ

General Manager, 1999 – Present

Responsibilities include estimating, facilitating, and supervising projects through completion. Evaluate and determine cost control methods in relation to work practices and efficiencies. Secure customer satisfaction through exceptional communication with clients, subcontractors, and team members.

DAVIS-MONTHAN AIR FORCE BASE, Tucson, AZ

Civil Engineering Technician, 1999 – 2002

Managed the development, preparation (design), coordination, and construction management of engineering projects to real property facilities and their interface between overall base military construction projects. Prepared project time schedules and cost estimates. Coordinated design phase with appropriate managers and staff elements after review by supervisor. Applied standard Civil Engineering theories and practices to design work. Analyzed programmed projects for the development of design criteria, technical review of design calculations, and verified specifications to ensure compliance with project requirements per U.S. government. Educated and enforced health, safety, and environmental rules and procedures set forth by federal, state, and local entities.

Highlighted Projects

- Designed and reviewed community service ballpark, \$500,000
- Designed and reviewed environmentally sensitive oil/water separator, \$480,000
- Designed and reviewed aircraft wash craft recycling system, \$240,000
- Designed Liquid Oxygen Maintenance pad, \$7,800

DAVIS-MONTHAN AIR FORCE BASE, Tucson, AZ

Senior Project Manager/Construction Representative, 1981 – 1999

Managed plans and specifications for construction and service type contracts. Performed and annotated inspections daily to ensure performance standards and contract stipulations were met. Maintained accurate records and adhered to all testing required by the contractor including concrete, steel, HVAC, electrical, asphalt, and painting. Administered and supervised operational testing of new mechanical and electrical systems implemented. Led pre-construction conferences and answered questions for potential bidders with project requirements. Advised Chief of Contract Management with each project's progress, consequently provided various solutions to major problems that developed in the field.

Highlighted Projects

- Replacement of asphalt with concrete on taxiways: Taxiway Alpha \$3,000,000; Taxiway Alpha One \$2,000,000; Taxiway Alpha Two \$1,700,000; Taxiway Alpha Three \$1,700,000
- Aircraft ramp replacement, \$6,000,000
- Milling and resurfacing runway project, completed in 21 days, \$3,500,000
- Supervised and reviewed 36 paving projects for IDIQ (Indefinite Delivery / Indefinite Quality) multiyear contract, \$2,450,000
- Improvement project repaving intermittent areas, (proposed and implemented a concrete recycling program for materials which saved \$60,000), \$2,100,000
- Golf Course Clubhouse, \$1,300,000
- Environmental project designed to eliminate unsanitary landfill penetration, \$1,000,000
- Youth Center Facility, \$800,000
- Satellite Pharmacy, \$650,000
- Replacement of asphalt in refueling pits, \$500,000
- Instrument Landing System at Ft. Huachuca, \$400,000
- Airfield joints resealing, \$400,000
- Satellite sprinkler system for golf course, \$350,000
- Aircraft refueling hydrant, \$250,000
- Runway painting and rubber removal, \$120,000
- SABER project to install tie downs and striping at TIA (Tucson International Airport) taxiway, \$80,000
- Rubberized railroad crossing, \$55,000
- Pump house concrete repaving with \$67,000 fuel spill container, \$150,000