
Brad Bunker, PE, PLS

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Professional Profile

- Registered Professional Engineer in the State of Utah (No. 4769309-2203)...18 Years
- Registered Professional Land Surveyor in the State of Utah (No.4769309-2201)...14 Years
- Active Duty Military Service U.S. Navy (U.S. Navy Civil Engineer Corps)

Skill Sets:

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|--|---------------------------------|
| • Unmanned Aerial Topography | • Boundary and Cadastral Survey |
| • Engineering Design Review | • Construction Survey/Stakeout |
| • Site Data Collection | • Civil Design |
| • Utility/Infrastructure Data Collection | • Computer Aided Drafting |
| • Water Rights | • GPS/GIS |
| • GPS Topographic Mapping | • Legal Description Preparation |

Professional Experience

Bunker Engineering, LLC, Monticello, UT
September 2005 - Present

Civil Engineer / Land Surveyor (Self-Employed)

- Storm Water Management & Design
- Aerial and Terrestrial Topographic Mapping
- Subdivision Design
- GPS Mapping / GIS Implementation
- Cadastral and Boundary Surveying
- Contracted and/or work with private contractors, Architect/Engineer Firms, State of Utah, SITLA, USFS, BLM, Natural Resource Conservation Service, Utah Navajo Trust Fund, School Districts, San Juan County, Local Municipalities, Utility Companies, and more.

Platt & Platt Inc, Cedar City, UT
September 1998 – May 1999 & September 2005 - 2009

Land Surveyor

- Rodman, Plat Review, Design Review, Field technician
- Boundary, Topographic, and Construction Surveys
- Produce Plats using ACAD and Eagle Point
- Operate Survey Grade Topcon GPS System & Robotic Total Station
- Independently perform boundary surveys and produce recordable plats in San Juan County, UT

U.S. Navy Civil Engineer Corps (Misawa, Japan)

March 2004 – September, 2005

Public Works Officer

- Coordinated New Facility Construction Program (\$85M)
- Managed \$3.5M maintenance budget for 112 buildings
- Supervised 33 employees (8 Military, 3 Engineers, 1 Planner, 2 Financial, 1 Secretary, 4 Carpenters, 5 Transportation, 14 Maintenance)
- Provided Design Review for Constructability, Storm Water Management, Site Design, etc.
- Coordinated with Japanese Government and U.S. Air Force for all new construction on the Naval Air Facility, Misawa.
- Responsible for maintenance of the Hachinohe fuel pipeline (17 mile line)
- Provided facility planning for 5 & 10 year growth projections

U.S. Navy Civil Engineer Corps (Quantico, VA)

September, 2001 – February, 2004

Project Manager

- Managed: \$34M Hospital Renovation, \$4M Underground Utility Upgrade, and \$30M FBI Evidence Storage Facility Acquisition
- Provided day to day construction oversight
- Reviewed all design documents (specs, plans, etc.) for compliance with design requirements (constructability, site planning, storm water, structural, and administrative)
- Provided quality assurance oversight
- Responsible for jobsite safety inspection
- Managed all design changes and project modifications
- Responsible for all progress payments, invoicing, and project costs
- Coordinated project activities with local agencies (Cities, Counties, Army Corps, EPA, U.S. Marine Corps, FBI, DEA, etc.)

Education

Utah State University, Logan, UT

B.S. Civil Engineering

Graduated May 2001

Civil Engineer Corps Officer School, Port Hueneme, CA

January 2002 – April 2002

Software/Application Proficiencies :

AutoCAD Civil 3D, Pix4D, Global Mapper, Microsoft Office, Bluebeam

References

References available upon request.