

**Dr. Daniel E. Haydon**  
**Presentation of Qualifications**

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**Summary:** Civil Engineering career spanning over 30 years, characteristically military has always used resources and personnel in particular career fields, i.e. Civil Engineering, if you are on the job you will perform all tasks; concrete, electrical, plumbing, chemical / biological or environmental testing and nuclear clean up etc.

**Experience: Owner/Inspector of DEC Inspection Services**

1995 to present inspected over 4,000 homes and businesses in Arizona.

**United States Air Force** - Wing Base, U.S. and Germany. Honorable discharge. Received several letters of commendation for excellent performance. Accommodation from Vice President Bush for timely response and repair of bomb damaged German base from a terrorist attack in 1983. Base Planner for all real property designs and improvements on site.

**7<sup>th</sup> Special Operation Squadron – Europe (1979-1985)**

Managed special projects using specialized concrete products and technologies for quick recovery from war. Project involved in European style building methods with walls pouring over 6' thick for interior walls and baffles in-between layers. Abatement and detection of mold, fungi and toxins growing inside walls left over from WWII because of substandard infill materials used during the occupation. Finished design and building of positive charge buildings for chemical and biological shelters.

**52<sup>nd</sup> Civil Engineering & Red Horse**

Learned the alternate European methods of foundation construction along with very cold weather methods, same methods used as in Alaska for runway repair. Start to finished projects on secured sights with structural maintenance and repair team (SMART) where all crafts worked from grading the sight to turnkey finish. Inspected all base buildings and housing.

**944<sup>th</sup> CES**

Trained on the latest methods of site development for speedy build up of slab buildings, new chemical/biological applications and solutions for war scenarios, rapid recovery for chemical/bio nuclear attack. Lessons learned and experiences learned from the Gulf War at the Civil Engineering Center at Elgin Air Force Base, FL.

**Arizona Department of Corrections**

Became a certified Officer through the Arizona Law Enforcement Academy. Worked at Adult Reception and Assessment Center. Worked at Arizona State Hospital dealing with psychological evaluations and the criminally insane. I was promoted to Corrections Program Officer dealing with caseloads of 80 to 290 inmates for evaluation. Worked at Adobe Mountain Juvenal Center doing psychological diagnostic work and running housing units with staff and detainees. During this time, I finished certification for Certified Public Manager 1 and 2.

**Education:**

Continuing education at various seminars in the United States completing 40 hours per year required of NAHI board member and CRI

University of Heidelberg - American MS Equivalency - 1986

University of Maryland - 1982

Community College of the Air Force - BS, MS

Graduate Air Force Leadership Academy, NCO Academy I (Personal Management and the Military, supervisor safety for Chemical, biological nuclear environments), NCO Academy II (Professional Management and Supervisory Skills).

Graduate at Arizona Law Enforcement Training Academy for (ALETA) Officer Training, and Criminal Investigations.

Education - Project Silver Flag for advanced engineering dealing with real time and war scenarios.

PhD in Civil Engineering Oct. 10 2005

**Community and Professional Organizations:**

National Director National Association of Home Inspectors) 05-

AZ BTR Certification # 38067

Enforcement Board for Board Of Technical Registration of Arizona

NAHI CRI #200152

NAHI Standards & Ethics Committee

NAHI Membership Committee

NAHI Communications Committee

Current State Director of the National Association of Home Inspectors Inc for the State of Arizona

National Director of NAHI 1999 – 2003

Affiliate Member of Phoenix Board of Realtors

Arizona State Registrar of Contractors Consumer Advisory Network 2004

Founder and President of the National Association of Home Inspectors Inc. of Arizona Chapter 1997 & 1998

Advisory Council Member of Housing Inspector Foundation

Member AAQC

Past President and Vice President of Business Network International – Biltmore

Chapter, Phoenix AZ 1996

Honorable Discharge USAF

Founding Wish Parent of "Make A Wish Foundation"

Certified Public Manager Level 1 and 2 Certified by the State of Arizona