



**William H.Q. Bow, P.E.
President and Principal Engineer**

Bill started Bow Engineering back in 1997. He has over 41 years of civil engineering experience with planning, design, and construction administration. As the President and Principal Engineer, Bill provides project leadership, management, and quality assurance to ensure that projects can be designed and built on schedule and under budget.

Guided by his core principals of client-service, innovation, and commitment to excellence, Bill has produced many successful projects across the state, including several projects which were recognized as being outstanding by the American Society of Civil Engineers (ASCE) and the American Council of Engineering Companies of Hawaii (ACECH). He has extensive knowledge in hydraulic design, hydrologic analysis, utility system design, subdivision site development, trenchless construction techniques, highway and roadway planning, master planning, and drainage/water/sewer system design.

Years of Experience:

*Combined: 41 Years
With this firm: 20 Years*

Education:

*B.S. Civil Engineering
University of Hawaii*

Registration:

*Civil Engineer, Hawaii
License #4909 (1980)*

*Realtor Associate, Hawaii
License #R553770 (1994)*

Professional Affiliation:

*American Society of Civil
Engineers (ASCE)*

*American Council of
Engineering Companies of Hawaii*

*Board Member of Disability
Communication Access Board*

Water Environment Federation

American Water Works Assoc.

*International Erosion
Control Association*

Project Experience:

- Koa'e Workforce Housing, Kaua'i
- Kolopua at Princeville Affordable Housing, Kaua'i
- Rice Camp Senior Housing, Kaua'i
- Courtyards at Waipouli Affordable Housing, Kaua'i
- Kamamalu Affordable Housing at Kauai Lagoons, Kaua'i
- Green Homes at Lualualei, Oahu
- Kolo Place Apartment Residences and Right of Way Improvements, Oahu
- Makaha Oceanview Estates Condominium Development, Oahu
- Kalanipu'u at Kauai Lagoons, Kaua'i
- Kauai Lagoons Kiele Subdivisions, Kaua'i
- University of Hawaii Manoa Campus Walkways Restoration and Improvement Master Plan, Honolulu, Oahu
- Streets Resurfacing in Leeward-Central District, Oahu
- Poamoho Camp Water System and Roadway Improvements, Wahiawa, Oahu
- Bayview Street Relief Drain Improvements, Waianae, Oahu
- Marine Corps Barracks Warehouse Fire Protection Upgrades, Oahu
- Kamehameha Schools Akahi and Pauahi Intersection Improvements, Oahu
- Puuluana Street Improvements, Oahu