


Steven M. Baldrige, P.E., S.E.

The Pacific Business News' list of **RESIDENTIAL CONSTRUCTION PROJECTS** has been published (September 17, 2004 issue) and *Baldrige & Associates Structural Engineering, Inc. is well represented with involvement in 9 of the top 15 projects*, some of which are highlighted below:

Todd P. Dwight, S.E.


Frank K. Humay, Ph.D., S.E.

- 
 – The Colony, a luxury condominium in the Hawaii Kai Peninsula, offers homeowners the privacy and open space rarely found in other condominium communities. The residential structures represent an innovative multi-story light gauge steel framing system. Concrete topped composite metal deck floors are used throughout and are supported by load bearing light gauge steel walls.

Chad H. Nakamoto, S.E.

Evan A. Mizue, S.E.


Rebecca A. Lee, P.E.

- 
 – A \$39,000,000 project including 144,000 square foot of space in a 131 unit development that includes 11 two-story buildings.

Daniel R. Popp

Tracy M. Duke

Fe O. Rodillas

- 
 A new 6-floor retirement community complex with easy elevator access to every floor. Baldrige & Associates was able to optimize the column layout of the structure to help reduce the overall construction budget by \$3,000,000.

Marcial J. Sialana

Woo Sung Chang

Aubrey S. Renteria

- Bachelor Enlisted Quarters P-467 & P-593** – Over 100 units in two \$14,000,000 five-story facilities. The BEQ P-593 project was recently recognized by the prestigious *National Council of Structural Engineering Associations* by winning the *2004 Outstanding Project Award*. The creative structural approach achieved stringent military anti-terrorism standards with only a minor impact on project budget.

John D. Chesak, P.E.

- Kaluanui Senior Apartments** – This four-story concrete framed building provides 31 units for Seniors in Hawaii Kai. The concrete framing system included stay in place plastic wall forms selected by the Owner to provide long term durability and low maintenance costs.
- Ewa Tower (Ko'olani)** – Building Permit documents for a new 47-story luxury high-rise. The construction estimate for this economically designed 1,000,000 square foot building was priced at \$110,000,000.
- Haseko's Ocean Pointe** – 748 new residential units in light gauge steel framed two-story, single family and multi-plex residences. The design and construction schedule has maintained a 400 unit per year pace.

“BASE understands the importance of personal attention and economics on successful residential projects.”

