

# **EXPERIENCE**

Total Years 27 With RMTC 27

### **EDUCATION**

 B.S., Civil Engineering, Santa Clara University, 1993

## REGISTRATION

- > 2009, LEED AP
- > 1997, Civil Engineer, Hawaii (PE-9300)

### PROFESSIONAL EXPERIENCE

Mr. Ring has designed roadway, sewer, water and drainage systems, grading, and building site development. His experience includes site design for retail, commercial, light industrial and military facilities; airports; schools; hospitals; barracks, dormitories, single-family and multi-family residences; parks, recreational facilities, and clubhouses; and other types of facilities and buildings. He is knowledgeable and skilled in the application of various standards and criteria pertinent to those facilities, such as Americans with Disabilities Act Accessibility Guidelines (ADAAG), Department of Defense force protection (security) criteria, low-impact design, and Leadership in Energy and Environmental Design (LEED) criteria.

All of Mr. Ring's projects have included Services during Construction in which he has worked with contractors, vendors, and the owner to coordinate and resolve design and construction issues.

# PROJECT EXPERIENCE

- Miki Basin Warehouse, Lanai, HI (Pulama Lanai)
- Miki Road Improvements, Lanai, HI (Pulama Lanai)
- Miki Fleet Yard Relocation, Lanai, HI (Pulama Lanai)
- Iwiole Borrow Site, Lanai, HI (Pulama Lanai)
- Manele Borrow Site, Lanai, HI (Pulama Lanai)
- Lanai Cemetery Expansion, Lanai, HI (Pulama Lanai)
- Lanai Airport Nursery, Lanai, HI (Pulama Lanai)
- Koele Adventure Center, Lanai, HI (Pulama Lanai)
- ➤ Koele Golf Course Lake Renovation, Lanai, HI (Pulama Lanai)
- South Maui Community Park, Phase 2, Maui, HI (County of Maui, Department of Parks and Recreation)
- University of Hawaii at Manoa, Storm Drainage, Sewer and Water Master Plan, Oahu, HI (University of Hawaii)
- University of Hawaii at Manoa Utility Master Plans Updates, Oahu, HI (University of Hawaii)
- Campus Áccessibility Study and Improvements, Oahu, HI (University of Hawaii)
- Kamehameha Highway Improvements in Haleiwa, Oahu, HI (City and County of Honolulu, Department of Design and Construction (City DDC))
- ➤ Kaimuki Municipal Parking Lot #2 Improvements, Oahu, HI (City DDC)
- Kapalama Elementary School Infrastructure Improvements, Oahu, HI (Kamehameha Schools)
- Drainage Study for Manoa Property, Oahu, HI (Kamehameha Schools)
- Traffic Study, Kamehameha Schools Kapalama Campus, Oahu, HI (Kamehameha Schools)
- Drainage Improvements at Molokai Airport, Molokai, HI (State of Hawaii, Department of Transportation (HDOT), Airports Division)
- Central Maui Regional Sports Complex, Maui, HI (State of Hawaii, Department of Land and Natural Resource (DLNR))
- Hilo Hotel Demolition Study, Hawaii, HI (DLNR)
- Hilo Scattered Lots, Phase II Hawaii, HI (State of Hawaii, Department of Hawaiian Home Lands (DHHL))
- Hoolehua Scattered Lots, Molokai, HI (DHHL)
- Kalamaula Residence Lots, Unit 1, Molokai, HI (DHHL)
- Aikahi Elementary Drainage Improvements, Oahu, HI (State of Hawaii, Department of Education)
- Redevelopment of Navy Privatized Housing, Oahu, HI (Hawaii Military Communities, LLC)
- ➤ Hoopili Development, Oahu, Hi (DR Horton Schuler Division)