# **Richard M. Suzuki, P.E.** Engineering Consultant

#### **EDUCATION**

#### REGISTRATION

Bachelor of Science Civil Engineering University of Hawaii Registered Professional Engineer (Civil Branch) State of Hawaii

#### **EXPERIENCE**

Has over 50 years of professional engineering experience in infrastructure design and has held responsible positions for the State of Hawaii, City and County of Honolulu and at one of the nation's largest engineering firm (URS Corporation). Experience includes enforcement of design and construction standards and regulations of the City and County of Honolulu for infrastructure developments and also has vast experience as a design engineer for infrastructure development with a specialty in drainage. Presently, is primarily involved with providing advice and reports for litigation cases.

His area of expertise includes:

- 1. Hydrological/Drainage Studies;
- 2. Design of piping systems for storm water, sewer and water systems;
- 3. Open Channel design;
- 4. Assessment of drainage basins as well as underground systems;
- 5. Athletic field design; and
- 6. Providing expert witness studies, reports for major developments and testimony for litigation cases.

#### **PROFESSIONAL HISTORY**

**Consulting Engineer** Drainage Expert 2005 – Present

**Senior Project Manager** URS Corporation 1999 – 2005

**Assistant Chief Engineer** 

City and County of Honolulu Division of Infrastructure and Engineering 1998 – 1999

## Assistant Chief Engineer

City and County of Honolulu Division of Engineering 1993 – 1998

## **Chief Drainage Engineer**

City and County of Honolulu Department of Public Works Division of Engineering 1989 – 1993

### **Head Design Engineer**

Department of Land and Natural Resources Division of Water and Land Development 1987 - 1989