

KEN K. HAYASHIDA, P.E.

President, Principal Structural Engineer, KAI Hawaii, Inc.

Total Years Experience: 35
Number of Years with Firm: 24
Current Location: Honolulu, HI

EDUCATION

M.S., Civil Engineering, Stanford University,
B.S., Civil Engineering, University of Hawaii,

REGISTRATIONS

Professional Engineer - Structural and Civil PE
Hawaii
Professional Engineer - Civil C
California

AFFILIATIONS

American Council of Engineering Companies
of Hawaii, Past President and National
Director
University of Hawaii - College of Engineering -
Industry Advisory Committee, Chairman
University of Hawaii Alumni Association -
President
Emeritus Member of National Council of
Examiners for Engineering and Surveying
Structural Engineers Association of Hawaii
American Society of Civil Engineers
American Concrete Institute
American Institute of Steel Construction
American Water Works Association
Hawaii Developers Council.
NAIOP Hawaii

RECOGNITION

NSPE Engineer of the Year, 2007
JCCH Celebration of Leadership and
Achievement Award, 2010
University of Hawaii College of Engineering -
Distinguished Alumni Award, 2013
NAIOP Engineering Firm of the Year, 2019

PROFESSIONAL EXPERIENCE

Mr. Hayashida is the Founder and President of KAI Hawaii, Inc. As Principal Structural Engineer, Mr. Hayashida oversees all building and infrastructure projects. He has managed projects in California, Hawaii, Guam, Palau, and American Samoa. He has performed work for the various Counties in Hawaii, State Agencies, Federal Agencies, the Republic of Palau, American Samoa Government, and numerous private developers and owners. He has 35 years of experience in designing Highways and Bridges, Public Facilities, Commercial/Office Buildings, Resort Facilities, Condominiums/Residential Buildings, Industrial and Warehouse Facilities, Medical Facilities, Infrastructure and Renewable Energy Projects.

EXPERIENCE

KAI Hawaii Inc.
President
1995 to Present
GMP Associates Inc.
Chief Structural Engineer
1993 to 1995
Sato and Associates Inc.
Project Manager
1988 to 1993
Brandow and Johnston Associates
Project Engineer
1985 to 1988
Cygna Consulting Engineers
Structural Designer
1984 to 1985

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SELECTED PROJECTS



Capitol Place

Capitol Place (Block J), Honolulu, HI

A new 39-story residential tower of 759,000 square feet with 384 units on a 2.4-acre site. The complex features a 6-story parking structure of 232,000 square feet, a 2-story car dealership showroom of 30,000 square feet, and other commercial space on the ground floor. The recreation deck and pool of 25,100 square feet are located on the 7th floor.

Honolulu Design Center, Honolulu, HI

Three-story retail building, with a total floor area of 80,000 SF. The center contains a 65,000 SF showroom, offices, a café, restaurant, wine bar, art gallery and 2,600 SF amphitheater.

University of Hawaii at Manoa - Hawaii Hall Renovation, Honolulu, HI

Restoration of a three-story Historic Building originally built in 1912, with a footprint of 14,000 square feet.

ACOE - Yokota High School, Yokota Air Base, Japan

Design of a new 2-story high school building and central plant. One of the first DoDEA schools to incorporate the 21st Century Ed Spec and is one of the first LEED designed facilities for DoDEA in Japan.

"Espacio The Jewel of Waikiki" Kowa Waikiki Beachside Hotel Addition and Renovation, Honolulu, HI

A \$50 million addition and renovation of an existing twelve-story, 63,447 square foot hotel into a luxury hotel. The project includes converting eight hotel rooms per floor to a single unit that occupies the entire floor, creating a total of only nine suites for the entire hotel.



Honolulu Design Center

Waianae Coast Comprehensive Health Center - Phase II and III, Waianae, HI

Three new buildings at the Waianae Coast Comprehensive Health Center campus as part of a \$49 million redevelopment of its 17-acre campus



Waianae Coast Comprehensive Health Center

Moanalua Center Redevelopment, Retail Center and Navy Services Center, Honolulu, HI

Demolished existing Moanalua Shopping Center to make way for a new two-story, 55,000 square foot Navy Administration Building and two one-story retail buildings of 30,800 square feet for 21 tenants.

HCDA - High Technology Development Corporation Office Facility, Phase I - Entrepreneur's Sandbox, Honolulu, HI

A two-story, 13,500 SF facility that includes space for collaborative working, digital media production, creative lab work, meetings, video conferencing, and other office areas.

DHX Warehouse and Distribution Center, Honolulu, Oahu, HI

Design of a 76,000 SF warehouse and distribution facility for Dependable Hawaiian Express.

680 Ala Moana Boulevard, Honolulu, HI

Designed the renovation of an existing four-story office building to a commercial and residential occupancy. There are 54 studio and one-bedroom apartments, and 8,600 square feet of commercial space.

Department of Transportation - Mamalahoa Highway, Emergency Replacement of Paauau Stream Bridge, Hilo, Hawaii, HI

Designed a new 4-span 120-foot long precast-prestressed concrete slab bridge to replace the existing bridge that was damaged by heavy rains.



400 Keawe Place

