

## EDDIE W. KHO, P.E., LEED AP

### Principal / CEO

Education      **Masters of Science, Civil Engineering  
California State University, Sacramento (1985)  
Bachelor of Science, Civil Engineering  
California State University, Sacramento (1977)**

Registration    **Registered Civil Engineer, California No. 30566, 1979  
Registered Civil Engineer, Nevada No. 15376, 2002  
Registered Civil Engineer, Oregon No. 15409, 1991  
Registered Civil Engineer, Washington No. 38266, 2002  
LEED Accredited Professional, USGBC, 2009  
Qualified SWPPP Developer/Practitioner, 2011**



Years of Experience      **40**                      Years with Firm                      **39**

#### Qualifications:

Mr. Kho is a Principal and the Chief Executive Officer of the firm. He has more than 39 years of professional experience in the field of civil engineering. He has been with **Morton & Pitalo, Inc.** since 1978. His expertise includes design and construction of public works and private land development projects. Mr. Kho has been directly involved in the design of major site development projects including grading, roads, storm drainage, sanitary sewer and water distribution facilities. His experience includes a broad range of projects in the private sector including health care, commercial/retail, light and heavy-industrial infrastructure, and single-family and multi-family residential development projects. Mr. Kho's knowledge includes specialized surface and underground drainage design, water quality and erosion control structure design in compliance with federal, state and local requirements. Mr. Kho is also familiar with every phase of project design, development and management starting with the conceptual design phase through the bidding and construction phases, and utilizes value engineering throughout the intermediate phases of work.

#### Project Experience

##### UC Davis Medical Center (Sacramento, CA)

Morton & Pitalo, Inc. has been the engineering firm of choice for projects on the UC Davis Medical Center Campus including: Parking Garage for the main Medical Center Building, Medical Records building, Patient Support Services Building, the three (3) Instruction and Research Zone District (IRZD) Buildings that includes clinical laboratories and classrooms, Ambulatory Care Center and adjacent Parking Structure II, Courtyard by Marriott Hotel, Glassrock Building, General Sherman Building, the Re-alignment and Construction of 2<sup>nd</sup> Avenue, and Parking Structure III.

##### Kaiser – Folsom Medical Center (Folsom, California)

Morton & Pitalo, Inc. prepared an overall wet utilities master plan to analyze and design the overall layout of water distribution, sanitary sewer and storm drainage facilities for the 40+ acre site. Morton & Pitalo, Inc. also prepared the master grading plan to incorporate information derived from the infrastructure studies to determine earthwork quantities in regards to "Naturally Occurring Asbestos". Separate plans were prepared showing the layout of water, sewer, drainage facilities and site grading for phasing purposes. Morton & Pitalo, Inc. was also responsible for coordinated phasing requirements with the owner, City of Folsom Public Works, Fire Department and other public agencies. Other services provided: construction staking.

### **Crocker Art Museum - Expansion (Sacramento, CA)**

The proposed Crocker Art Museum expansion will consist of a 100,000 square-ft addition to the Crocker Art Museum on an 8.5-acre site in downtown Sacramento. The new building would house gallery space, administrative offices, storage space and public space for events and receptions. The overall project will also include the realignment of Second Street between O and P Streets, additional parking areas, relocated service docks, and a paved courtyard. In addition, some of the existing buildings will be re-modeled and the Herold Wing will be replaced with a new structure.

### **Regional Transit South Sacramento Corridor Light Rail Station – Meadowview Road**

Responsible for preparing the plans, specifications and estimates for the light rail station and the 697 parking spaces of the park-n-ride lot, drainage detention basin, roadway frontage improvements, utility relocations, grading, paving and drainage, including boundary and topographic surveys, right-of-way determination and construction staking.

### **Additional Project Experience**

- Fulton Avenue Beautification (I-80 @ Fulton) (Sacramento, California)
- Vernon Street (City of Roseville, CA)
- I-80 @ Mace Blvd (Davis, California) - Target
- SR99 @ Calvine (Sacramento, California) – Target Strawberry Creek
- Folsom Point (Hwy 50 / E. Bidwell) (Folsom, California)
- I-80 / Reed (West Sacramento, California)
- Hwy 49 @ Bell (Auburn, California)
- Hwy 160 @ Arden (Sacramento, California)
- Hwy 50 @ Bradshaw (Sacramento, California)
- Hwy 113 as part of NFSAD (Dixon, California)
- Fulton Avenue Beautification (Sacramento, California)
- Target, Davis (Davis, California) – LEED
- California Central Plant (Sacramento, California) - LEED
- Hampton Inn (Folsom, California) - LEED
- Regional Transit Consumnes River College Station (Sacramento, California)
- Riverpoint Marketplace (West Sacramento, California)
- Tony's Fine Foods Expansion (West Sacramento, California)
- Robert & Margrit Mondavi Center for the Performing Arts (Davis, California)
- Kaiser South Sacramento Utilities Master Plan (Sacramento, California)

### **Professional Affiliations**

- American Council of Engineering Companies - California (ACEC-CA)
  - ACEC-CA Honorary Director in 2015
  - ACEC National Director from FY 2013-2015
  - President of ACEC-CA in FY 2011-2012, served on the Executive Committee from 2009-2015
  - Vice President, State Secretary-Treasurer and as a two term State Director (2001-2004 and 2006-2009) representing the Sierra Chapter; as well as a Chapter Director and Officer from 1995-2000
  - Trustee, Scholarship Foundation Board of Trustees, 2004-2012
  - Sierra Chapter President in 2000-2001 when it was better known as the Consulting Engineers and Land Surveyors of California (CELSOC)
- American Public Works Association (APWA)
  - Member in good standing since 1999
- American Society of Civil Engineers (ASCE)
  - ASCE Sacramento Section Lifetime Achievement Award in 2016
  - ASCE Region 9 - Outstanding Civil Engineer in the Private Sector in 2009

- ASCE Sacramento Section - Outstanding Civil Engineer in the Private Sector in 2009
- Elected to Fellow Grade in 2008
- Member in good standing since 1979
- California State University, Sacramento (CSUS)
  - Life member of Alumni Association
  - Member of CSUS President's Council 2010-2015
  - Distinguished Service Award in 2010
  - College of Engineering and Computer Science Industry Advisory Board, Alumni Chapter Board of Directors and Dean's Leadership Circle from 2003 - Present
- Cordova Community Planning Advisory Council (CORPAC)
  - Past Chairperson and Council Member from 1999 - 2003
- North State Building Industry Association (NSBIA)
  - Director of the 2000 BIA Superior California Board of Directors
  - Associates Council Chair in 2000, Associates Council Director from 1996 – 2001
  - NAHB Spike Award in 2000
- Sacramento County Board of Supervisors
  - Outstanding Volunteer in 2006
  - District Representative on the American River Parkway Plan Update Citizens Advisory Committee 2003-2005
- Sacramento Metropolitan Chamber of Commerce
  - Leadership Sacramento Alumni in 1999
  - Leadership Sacramento Super Sleuth in 1999