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Tom Ho has over 20 years of experience managing award-winning structural design projects, and over 15 years of experience leading seismic retrofit projects for both buildings and bridges. He is a Vice President at T.Y. Lin International, where his primary responsibilities include project management, supervising the preparation of design calculations and drawings, and full construction services for bridges, transit, and special structures.

He has delivered several successful seismic retrofit design task orders to Caltrans, Santa Cruz County, and Los Angeles County for the preparation of plans, specifications, and estimates of over 40 highway bridges. Recently, he oversaw the production of over 1,000 sheets of plans for the San Francisco-Oakland Bay Bridge East Span Seismic Safety Project. He has performed design reviews for the seismic retrofit of the Golden Gate Bridge, as well as for the retrofit and rehabilitation of the historic steel truss Million Dollar Bridge in Alaska.

Over the last few years, Dr. Ho has been involved in the design of several high-profile bridge projects in high-seismic areas of China. He reviewed all plans for the Shibanye Bridge in Chongqing, a seven-span box girder crossing of the Yangtze River, which will be the longest box girder bridge span in the world when completed. He also served as Project Director for the design of the \$190 million steel tied-arch Caiyuanba Bridge, also a major Yangtze River crossing which will become one of the longest tied-arch bridges in the world.

Dr. Ho received his Ph.D. in civil engineering from the University of Colorado in 1984, and has worked for T.Y. Lin International since 1985. He is the author of three papers on finite element evaluation procedures, and is a member of the Chinese Institute of Engineers.

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