

ROLE

Mr. Schindler has been a member of the John A. Martin & Associates, Inc. staff since 1977, Mr. Schindler has more than 40 years of experience in structural engineering design, project management, peer review, and plan check. This experience encompasses the structural design and management of a diverse array of project types including correctional facilities, recreational facilities, educational facilities, hotels, parking structures, office buildings, and warehouses; as well as renovations and seismic evaluations. Mr. Schindler also has experience in the preparation of probable maximum loss studies (pml), and post-earthquake seismic inspection/evaluation of structures. This experience includes numerous site investigations, detailed seismic reports, and recommendations. Mr. Schindler has also been associated with the CSU Seismic Review Board and has seismic peer reviewed hundreds of campus projects for six campuses over the past 25 years. Currently he is an active member of the CSU Seismic Review Board.

RELEVANT EXPERIENCE

Plan Check

- ◆ **Burbank Airport Parking Structure**, Burbank, CA
- ◆ **IKEA Superstore**, Burbank, CA

Seismic Peer Review

- ◆ **CSUSD Aztec Stadium**, San Diego, CA
- ◆ **CSUSD West Campus Village Housing**, San Diego, CA
- ◆ **CSUSD Interdisciplinary Sciences Complex**, San Diego CA
- ◆ **CSUSD Zura Hall Seismic Upgrade**, San Diego, CA
- ◆ **CSUP Innovation Village IV and V**, Pomona, CA
- ◆ **CSUP Student Housing Replacement**, Pomona, CA
- ◆ **CSUP Student Recreation Center**, Pomona, CA
- ◆ **CSUF Student Housing 4**, Fullerton, CA
- ◆ **CSUF Student Union Expansion**, Fullerton, CA
- ◆ **CSUF Student Health Center**, Fullerton, CA
- ◆ **CSUCI Dining Commons**, Channel Islands, CA
- ◆ **CSUCI Student Union**, Channel Islands, CA
- ◆ **CSUCI Broome Library**, Channel Islands, CA
- ◆ **CSUSB Student Recreation Center**, San Bernardino, CA
- ◆ **CSUSB Student Union Expansion**, San Bernardino, CA

Design Projects

- ◆ **Capitol Mall East End Complex**, Sacramento, CA: (2) 6-story and (2) 7-story office buildings; 12,500 square feet of commercial / retail space / 300-seat auditorium / 5 levels of above-grade parking / 1-level of below grade parking
- ◆ **CSU, Northridge - Oviatt Library Retrofit and Renovation**, Northridge, CA: Provided structural consultation and design services in connection with a seismic damage review and repair.
- ◆ **CSU, Northridge - Science Buildings 1, 2, 3, and 4, Seismic Upgrade and Retrofit**, Northridge, CA: Provided an in-depth structural review of seismic damage caused by the January 17, 1994 earthquake. This review included structural design review as well as seismic damage review to determine necessary repairs and occupancy status.

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- ◆ **Caltrans District 7 Headquarters**, Los Angeles, CA: a fourteen story office building with four additional subterranean parking levels containing 880,000 square feet of office space and 221,000 square feet of underground parking. The building houses Caltrans and LADOT office for the entire Los Angeles area.

- ◆ **Oakland/Alameda County Coliseum Rehabilitation (Due Diligence Report was completed prior to proceeding with this project)**, Oakland, CA: This project is a renovation of the existing 25-year old Oakland Coliseum, which consists of 480,000 square feet of building area that includes an outdoor stadium and an indoor pavilion with an interconnecting structure, supported by ancillary buildings.

- ◆ **California Department of Transportation (Caltrans) - District 7 Headquarters**, Los Angeles, CA: 716,000 square feet / 1,142 cars

- ◆ **Tower Convention Court Office Building**, Fresno, CA: 11-stories

- ◆ **Metropolitan Water District (MWD) Headquarters**, Los Angeles, CA: 12 stories / 2 subterranean parking levels / 887,000 square feet

- ◆ **MCA Laramie Parking Structure**, Los Angeles, CA: 2,500 cars

- ◆ **Universal (MCA) CityWalk Parking Structure**, Universal City, CA: 1,500 cars

- ◆ **2000 Avenue of the Stars Office Building**, Century City, CA: 900,000 square feet

- ◆ **Gilroy Library**, Gilroy, CA.: 36000 square feet

- ◆ **650 Newport Center Drive Office Building**, Newport Beach, CA,: 400000 square feet

EDUCATION

M.S., Structural Engineering, California State University at Northridge, 1977
B.S., Civil Engineering, California State University at Northridge, 1975

LICENSES & CERTIFICATIONS

Structural Engineering, California, 1982
Additional Structural Engineering Licenses: Arizona, Florida, Montana (retired), Nevada, Oregon, Texas (retired), Washington (PE-21669)
Design Build Institute of America (DBIA, retired)

AFFILIATIONS

Structural Engineers Association of Southern California
Los Angeles Tall Buildings Structural Design Council
California State University Seismic Review Board
Member, ASTM Group, E6.25.55 (Estimation of PML)