



MARIA CLAIRE JACOBI, P.E./S.E.

BIOGRAPHICAL DATA

EDUCATION

B.S. Architectural Engineering
University of Colorado, Boulder

REGISTRATION

Professional Engineer: Colorado, #32601
Structural Engineer: Nevada, 14207

YEARS OF EXPERIENCE

Joined Oddo Engineering, Inc. in 2015.
Engineering experience with other Consulting firms
in Colorado, Florida and Nevada for 26 years.

EXPERIENCE SUMMARY

Ms Jacobi has a wide experience in structural engineering. In addition to experience in all aspects of structural design of high end residences, hotels and commercial buildings, Ms Jacobi has designed pools, pre-engineered metal building foundations, and various steel and concrete non-building structures. She has experience in designing in wood, masonry, steel, concrete, cold formed steel and aluminum.

Responsibilities for projects include project management, design engineering, plan preparation, and specifications.

- Holy Cross Electric Campus, Glenwood Springs – Structural design of a 24,000 s.f. Administration Building Addition with steel roof beams, composite steel floor beams and push piers and rammed aggregate pier foundations, 15,750 s.f. New Inventory Warehouse and Vehicle Storage Building with load bearing CMU for steel framing, Fire and Raw Water Building with steel roof and masonry walls, Electrical Operation Building Remodel and Caretaker Residence.
- Beattie Residence, Breckenridge, Co – Structural design for a four story wood framed building with soil nail walls
- Lower Base Facility for Public School System, Saipan, Northern Mariana Islands – Structural design for the foundation of a 98' x 140' pre-engineered metal building with a mezzanine.
- Hualapai Twain Office Building, Las Vegas, NV – Structural design of a three story, 20,000 square foot wood framed office building