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ABOUT PETER

Since joining TGRWA, Peter has been involved with architects, developers, and design-build contractors providing structural design options and solutions to their projects and developments. The projects range from Residential, Commercial, Mixed-Use, Retail, Healthcare, Education, Hospitality, Renovation, and Historical.

Peter has over 40 years of experience providing cost-effective structural design solutions for structures made of structural steel, cast-in-place concrete, post-tensioned concrete, pre-tensioned precast concrete, masonry, and timber. Peter's range of experience enables him to identify and solve design challenges quickly and efficiently in new and existing structures.

PROFESSIONAL HISTORY

- TGRWA - Chicago, IL
January 2018 - Present
- CS Associates, Inc.
Oak Lawn, IL
Executive Vice President
1997 - 2017
- INRYCO, Inc. - Melrose Park, IL
Supervisor, Engineering & Drafting Department,
Post-Tensioning Division
1975 - 1977
- CORBETTA Construction Co.
Des Plaines, IL
1973 - 1975

EDUCATION

- Engineering, 1973 - 1975,
Illinois Institute of Technology,
Chicago, IL
- Business Administration,
1969 - 1971, Southern Illinois
University, Carbondale

PROFESSIONAL ASSOCIATIONS

- American Concrete Institute of
Illinois
- American Institute of Steel
Construction

REPRESENTATIVE PROJECTS

- **Optima Lakeview at 3460 N. Broadway**
Chicago, IL
New 8-story, 325,000 ft² mixed-use residential building. The structure consists of cast-in-place concrete columns and shear walls supporting two-way post-tensioned floor slabs. Foundations consist of drilled piers with bells (caissons), grade beams, and transfer mat slabs at elevator cores.
- **Union Station**
Chicago, IL
Feasibility study of adding 7 levels to Union Station. Proposed addition to consist of cast-in-place concrete floors and concrete columns. Lateral system is steel braced frames located within partitions between hotel and residential units.
- **Chicago Labors Training Apprentice Facilities**
Chicago, IL
Expansion to existing facility to add new classrooms and training bays. Structural system was composite structural steel at classrooms and long span bar joists at training bays. The new entry is featured by a 15'-0" cantilevered canopy without a back-span. The biggest challenge was the removal of a column in an existing training bay supporting an area of approximately 3,500 ft².
- **210 North Aberdeen**
Chicago, IL
New proposed 19-story office building and 16-story hotel with floor connections at level 1 to level 4, both buildings totaling 438,000 ft². Retail, parking and amenities are on the first 4 floors. Structural framing consists of two-way post-tensioned concrete slabs supported on cast-in-place concrete columns. Lateral system consists of concrete shear walls around elevator and stair towers in each building.
- **North Shore Country Day School**
Wilmette, IL
Renovation project involved the partial removal of the 2nd floor to accommodate new stadium seating. New steel framing and reinforcing of existing beams were required. The project was fast-tracked to allow demolition and construction work to be done during spring break.