

# **DAVID L. JACOBSON & ASSOCIATES, LTD.**

**Structural and Civil Engineering Consultants**

**DAVID L. JACOBSON, S.E., P.E.**

## **EDUCATION**

B.S., Structural Design, University of Illinois @ Chicago (Honors) 1970

## **REGISTRATION and LICENSES**

Structural Engineer Illinois  
Professional Engineer Georgia, Illinois, Indiana, Kansas, Maryland, Michigan, Minnesota,  
Missouri, Nebraska, New Jersey, North Carolina, Ohio, Oklahoma,  
South Carolina, Wisconsin  
Civil Engineer California

## **APPOINTMENTS AND ORGANIZATIONS**

Chairman of the Building Code Board of Appeals for the City of West Chicago, Illinois  
Structural Engineers Association of Illinois, Precast/Prestressed Concrete Institute  
Technical Advisory Service for Attorneys, Juris Pro  
Served on SRW (Segmental Retaining Wall) Standards Committee of the  
National Concrete Masonry Association

## **PROFESSIONAL EXPERIENCE**

From 1970 to 1988, David L. Jacobson was employed by various engineering firms. The scope of his experience is extensive and multi-faceted. He has provided Structural and Civil Engineering for projects including and ranging from nuclear power plants, municipal waste treatment plants, petrochemical facilities, bridges, strip shopping centers, banks, office buildings, and schools, to residential condominium complexes and custom residences. A significant part of his work includes specialty structures such as rigid frame enclosures constructed from aluminum and the design of segmental retaining walls.

Since 1988 to the present, David L. Jacobson has continued his practice of Structural and Civil Engineering with his own firm, David L. Jacobson & Associates, Ltd. In addition to the design projects, forensics has become an important part of Mr. Jacobson's work, analyzing structural or civil engineering problems to determine "what happened" and developing remedial procedures. He has also been called upon to give expert testimony in several jurisdictions. Many insurance companies and attorneys have relied upon his judgment and knowledge. His early experience owning a construction company, where Mr. Jacobson actually did "hands-on" construction work gave him invaluable experience from the non-technical aspect.

David L. Jacobson & Associates, Ltd. employs a staff of full-time civil and structural engineers, plus support personnel, and can provide the professional and personal attention required of a specialty consultant working on today's more complicated projects. Without the costly overhead of large corporations, David L. Jacobson & Associates, Ltd. delivers the highest level of service at a realistic cost.

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Professional Engineer Georgia, Illinois, Indiana, Kansas, Maryland,  
Michigan, Minnesota, Missouri, Nebraska, New  
Jersey, North Carolina, Ohio, Oklahoma, South  
Carolina, Wisconsin  
Civil Engineer California

## **PROFESSIONAL EXPERIENCE**

1988-PRESENT: *President, David L. Jacobson & Associates, Ltd.*

1987 - 1988 *Chief Engineer, Zimmer-Howell Engineering, Ltd.*  
Responsible for complete engineering for transportation and civil site development projects. Typical projects include bridges, buildings, and subdivision development.

1982 - 1987 *Structural/Civil Department Head, Comstock Engineering*  
Responsible for all structural activity for the Chicago office (12 states). Projects included industrial and commercial developments, and an 85 acre truck-rail intermodal facility.

1978 - 1982 *Chief Structural Engineer, Donohue & Associates (Illinois)*  
Responsible for structural engineering for transportation and waste treatment projects. Included in this experience are parking areas, 14 bridges, and salt storage facilities.

1976 - 1978 *Assistant Chief Structural Engineer, Roy F. Weston Company*  
Responsible for structural engineering for the construction or rehabilitation of municipal facilities, including building and water and wastewater plants.

1975 - 1976 *Structural Engineering, A.M. Kinney Company*  
Structural Engineering for the construction or rehabilitation of commercial and institutional facilities.

1974 *Structural Designer, Procon, Inc.*  
Structural design of petrochemical and other industrial plants.

1970 - 1973 *Structural Designer, Sargeant & Lundy*  
Structural engineering for nuclear power plants.