Consulting architectural and engineering services pertaining to the design and construction of buildings and site structures, building codes and standards, and customs and practices in the construction industry. Investigations of construction deficiencies, with special emphasis on structural elements and the materials and systems of the building envelope. Recommendations of remedial procedures for failed structural and architectural systems and components. Forensic and litigation support services.

PROFESSIONAL PRACTICE:

Principal, Leavitt Associates, Consulting Architects and Engineers, Norfolk, Virginia 1953 to present Architect and Senior Structural Designer, A. Epstein & Sons, Inc., Chicago, Illinois 1950 to 1953 Design and Field Engineer, Tidewater Construction Corporation, Norfolk, Virginia 1947 to 1950 Architectural Draftsman, Bernard Spigel, AIA, Norfolk, Virginia 1946 to 1947 Field Engineer, Virginia Engineering Company, Norfolk, Virginia 1946 Commander, Civil Engineering Corps, USNR, Retired 1982

PROFESSIONAL CERTIFICATIONS:

Architectural qualifications certified by the National Council of Architectural Registration Boards (NCARB) Forensic Engineering qualifications certified by the National Academy of Forensic Engineers, member of the Council of Engineering Specialty Boards

Structural Engineering qualifications certified by the Structural Engineering Certification Board (SECB) Licensed professionally in the states of:

District of Columbia [(Architect 1960 to 1998) and Engineer (1960 to 2014)

Illinois [Architect (1953 to present)] Indiana [Architect (1973 to 2011)]

Maryland [Architect (1954 to 2011) and Engineer (1957 to 2012)]

Massachusetts [Architect (1988 to 2013)]

North Carolina [Architect (1955 to 2012) and Engineer (1951 to 2011)]

Ohio [Architect (1955 to 2012]

Rhode Island [Architect (2011 to 2013)]

Virginia [Architect (1953 to present) and Engineer (1949 to present)]

West Virginia [Architect (2009 to 2012)]

EDUCATION:

Graduate of University of Illinois - Urbana/Champaign, Illinois, BS CE, Structural Engineering with High Honors, 1943 COLLEGIATE HONORS:

Tau Beta Pi - Engineering Honor Society
Sigma Xi - Scientific Honor Society
Phi Kappa Phi - Academic Honor Society

Chi Epsilon - Civil Engineering Honor Society

University Valedictorian

Ira O. Baker Award, Outstanding Civil Engineering Graduate University Bronze Tablet Award, Academic Excellence

PROFESSIONAL MEMBERSHIPS:

Life Fellow American Society of Civil Engineers (F. ASCE)
Charter Member and Fellow National Academy of Forensic Engineers (F. NAFE)
Fellow Architectural Engineering Institute of the ASCE
Fellow Structural Engineering Institute of the ASCE
Member American Institute of Architects (AIA)

Member National Society of Professional Engineers (NSPE)

Professional Member Construction Specifications Institute (CSI)
Military Engineer Life Member Society of American Military Engineers (SAME)
Life Member Military Officers Association of America (MOAA)
Member American Society for Testing and Materials (ASTM)

Member

PROFESSIONAL RESUME - Sheldon J. Leavitt, AIA, P.E., Architect and Professional Engineer

PROFESSIONAL MEMBERSHIPS (cont'd.):

Associate Member Virginia Building and Code Officials Association (VBCOA)

Member Virginia Structural Engineers Council (VSEC)

Certified Member Code Compliance Council

Member Panel of Arbitrators, American Arbitration Association

Listed "Who's Who in Engineering" (American Association of Engineering Societies)

Listed "Who's Who in America" (Marguis Publishers)

Listed "Who's Who in Science and Engineering" (Marquis Publishers)

PROFESSIONAL OFFICES AND ACTIVITIES:

President Hampton Roads Section, Virginia Chapter, AIA (1959 to 1960)
Chairman City of Norfolk Design Review Committee (1972 to 1988)
Vice Chairman Building Code Board of Appeals, City of Norfolk (1975 to 1997)
Chairman Building Code Board of Appeals, City of Norfolk (1998 to present)
Chairman Past Permanent Building Code Committee, City of Norfolk (1970 to 1975)
Member AIA Center for Building Performance and Regulations (1986 to 2000)

Past State Director Virginia Society, AIA (1960 to 1964)

Chairman Past Professional Liaison Committee - Virginia Society, AIA
Past Member Professional Practice Committee - Virginia Society, AIA

Member Intersociety Liaison Committee – NAFE

Member Hampton Roads Special Inspection Guidelines and Procedures Committee

Past Member Codes & Regulations Committee - ACEC/Virginia
Past Member Professional Practice Committee - ACEC/Virginia
Representative Virginia Society, AIA to Virginia State Joint Design and

Construction Cooperative Committee (1978 to 2002)

Alternating Chairman Virginia State Joint Design and Construction Cooperative Committee

(VSAIA, VSPE, ACEC/Virginia, AGC-VA) (1978 to 2002)

Member Past NAFE National Review Committee of ASCE

Proposed Manual "Quality in the Construction Project" (1988 to 1989)

Member ASTM Committee E30 Forensic Sciences

Member ASTM Committee E58 Forensic Engineering (1989 to present)

Member ASTM Committee E06 Performance of Building Construction (1989 to present)

Member Subcommittee E06.25 Whole Buildings and Facilities Member Subcommittee E06.41 Infiltration Performance

Member Subcommittee E06.51 Component Performance of Windows, Walls & Doors

Member Subcommittee E06.55 Exterior Building Wall Systems

Member Subcommittee E06.58 Exterior Insulation and Finish Systems (EIFS)

Past Chairman ASTM Task Group E06.58.01. Performance of EIFS

Member ASTM Committee F13 Pedestrian/Walkway Safety and Footwear

Member ASTM Subcommittee F13.10 Traction for Footwear

Member AIA Center for Building Performance and Regulations (1986 to 2000)

Member Virginia Board of Housing & Community Development, Ad Hoc Committee on EIFS

(1997)

Member Virginia Housing Commission, Mold Work Group (2003)

Liaison Representative AIA Center for Building Performance and Regulations to Building Officials and

and Code Testifier Code Administrators (BOCA) (1990 to 1999)
Vice President Virginia Professional Chapter BOCA (1990 to 1999)
Delegate and Virginia Professional Chapter BOCA (1990 to 2000)

Code Testifier

Qualified Expert in Circuit Courts of Norfolk, Virginia Beach, Chesapeake, Richmond, Newport News, Architecture & Engineering Suffolk, Portsmouth, Virginia & Federal District Court, Eastern District of Virginia

Editor and Co-author "Virginia Construction Industry Guidelines" published by the Joint Cooperative

Committee of the Virginia Society, American Institute of Architects, Associated

General Contractors of Virginia, Inc., American Council of Engineering

Companies Virginia, Inc., and Virginia Society of Professional Engineers (1991)