

PROFESSIONAL EXPERIENCE

LERA Consulting Structural Engineers 1978 to Present

REGISTRATION

Professional Engineer - NY

EDUCATION

Pennsylvania State University Bachelor of Architectural Engineering, 1978

W. JOHN PUGH, P.E., M.ASCE

Associate Partner

As Project Manager, Mr. Pugh provides detailed guidance on the analysis and development of the structural design and coordinates structural engineering services with the Owner, Architect, Services Engineer and Contractor. He works closely with LERA's Project Director and Partner-in-Charge and with the staff of other firms.

INVESTIGATIONS

Office Tower, Mumbai, India
Hotel and Condominium Tower, North America
Commuter Rail Structure, North America
Football Stadium, United Kingdom
Liberty Place II, Philadelphia, PA
Chek Lap Kok Int'l Airport Roof Evaluation, Hong Kong, China
McCormick Place Convention Center, Chicago, IL

PEER REVIEWS/VALUE ENGINEERING

Parc 1 Mixed-Use Development, Seoul, South Korea Busan Lotte Town Tower, Busan, South Korea 15 Hudson Yards, New York, NY 53 West 53rd Street, New York, NY 150 West 58th Street, New York, NY 605 West 42nd Street, New York, NY 91 Pacific Street, Brooklyn, NY NYCHA, Baruch Houses & Lavanburg Homes, New York, NY Icon Hotel, Dubai Promenade, Dubai, UAE One Central, The Mandarin Oriental, Macau, China The CTF Tianjin, Tianjin, China International Commerce Centre, Kowloon, Hong Kong, China Guangzhou Tower East, Guangzhou, China International Finance Center 1 & 2, Hong Kong Station, China Jing Ao Center, Beijing, China Landmark Tower, Hong Kong, China Office Towers, Peru Mary Avenue Pedestrian Bridge, Cupertino, CA Surfer's Paradise, Brisbane, Australia First Bank Place, Minneapolis, MN

101 Hudson Street, Jersey City, NJ GOVERNMENT BUILDINGS

U. S. Embassy, Caracas, Venezuela Government Center, Toledo, OH

CONFERENCE CENTERS/EXHIBITION

NYS ESD/CCOC, Javits Convention Center Renovation & Expansion, New York, NY

RENOVATIONS/REPAIRS

Port Authority Bus Terminal – Structural Modifications, New York, NY NYC EDC, Brooklyn Army Terminal – Phase V Renovations, Brooklyn, NY Federal Reserve Bank of Richmond, Richmond, VA World Trade Center Repairs Due to Bombing, New York, NY World Trade Center Tenant Modifications, New York, NY

HEALTHCARE/RESEARCH FACILITIES

NYC EDC/H+H, Coney Island Hospital New Tower & Campus Renovation, Brooklyn, NY NYU Langone Health, Kimmel Pavilion, New York, NY Buck Institute for Age Research, Novato, CA



HONORS & ACTIVITIES

Member, Structural Engineer Association of New York (SEAoNY)

Member, American Society of Civil Engineers (ASCE)

Tau Beta Pi, National Engineering Honor Society

OFFICE/MIXED-USE

Hydundai Global Business Center, Seoul, South Korea

Lotte World Tower, Seoul, South Korea

Shanghai World Financial Center, Shanghai, China

PNB 118, Kuala Lumpur, Malaysia

KLCC Lots 167 & 176, Kuala Lumpur, Malaysia

Mabarak Center, Lahore, Pakistan

Nakheel Tall Tower, Dubai, UAE

Rotating Tower, Dubai, UAE

Assima, Kuwait City, Kuwait

International Finance Center, Shenyang, China

Bank of China Tower, Hong Kong, China

TEDA Landmark Towers, Tianjin, China

Beijing Jing Ao Centre, Beijing, China

Sentra BDNI, Jakarta, Indonesia

AT&T Corporate Headquarters (now SONY), New York, NY

PPG Corporate Headquarters, Pittsburgh, PA

Puerta de Europa, Madrid, Spain

International Trade Center, Barcelona, Spain

HOTEL/RESIDENTIAL

KLCC Lot 185, Kuala Lumpur, Malaysia

Shelter Island Residence, Shelter Island, NY

AVIATION/TRANSPORTATION

King Fahd International Airport, Dhahran, Saudi Arabia

McCarran Airport Expansion – NE Wing, Las Vegas, NV

RETAIL/DINING

Buddakan Restaurant, New York, NY

MUSEUMS/GALLERIES

Lucas Museum of Narrative Art, Los Angeles, CA

Broad Art Museum, Los Angeles, CA

NASCAR Hall of Fame and Museum, Charlotte, NC

Newseum & Freedom Forum, Washington, D.C.

German Historical Museum Addition, Berlin, Germany

National Constitution Center, Philadelphia, PA

William J. Clinton Presidential Center, Little Rock, AR

EDUCATIONAL FACILITIES

CUNY Staten Island, Center for Big Data Renovation, Staten Island, NY

CUNY John Jay College, Lloyd Sealy Library Renovation, New York, NY

SUNY Cobleskill, Agricultural Science & Technology Center, Cobleskill, NY

SUNY Binghamton, Academic Buildings and Greenhouse, Binghamton, NY

SUNY Westchester Community College, Gateway Center, Valhalla, NY

Temple University, Charles Library, Philadelphia, PA

University of Chicago, Rubenstein Forum, Chicago, IL

MassArt Design and Media Center, Massachusetts College of Art and Design, Boston, MA

Columbia University Medical Center, Vivarium Modernization, New York, NY

Fordham University, St. Peter the Fisherman Sculpture, New York, NY

RPI Center for Industrial Innovation, Troy, NY

Experimental Media Facility, Massachusetts Institute of Technology, Cambridge, MA

CONSTRUCTION SURVEILLANCE

Bank of China Tower, *Hong Kong, China* – Senior Resident Structural Engineer, 2 years World Trade Center Repairs due to Bombing, *New York, NY* – Senior Resident

Structural Engineer, 2 years

Government Center, Toledo, OH – Senior Resident Structural Engineer

