



Matthew Edwards, P.E.

President

Matt maintains direct involvement in complex projects ranging across a variety of industry sectors. Under his direction, the firm has successfully delivered hundreds of projects throughout the country, serving as Engineer of Record for multi-story residential, commercial, industrial, and institutional buildings. The firm's expertise spans ground-up construction, adaptive reuse, renovations, tenant fit-outs, and historic preservation projects.

Matt emphasizes a collaborative approach with architects, owners, and contractors to develop practical, constructible solutions. His hands-on leadership style and focus on clear communication ensures successful project delivery on projects of all sizes.

His portfolio includes 20+ story steel and concrete towers, podium-style mixed-use developments, mass timber structures, big-box retail and grocery stores, and self-storage facilities. His expertise extends to complex temporary bracing, specialty engineering of cold-formed metal systems, and unique masonry structures. Throughout his career, he has analyzed diverse structural systems, designed repairs and retrofits, and provided comprehensive assessments for forensic investigations, due-diligence studies, and preservation of culturally significant buildings.

Additional specialties include the structural design for theatrical rigging systems, shoring of deep excavations, support structures for large LED displays, interior tenant fit-out design services, and complex curtainwall framing systems.

EDUCATION

Villanova University, B.S., M.S.
Civil Engineering

PROFESSIONAL AFFILIATIONS

AIA - Philadelphia, AIA - West Jersey,
ACI, AISC, ASCE, BIA of Philadelphia,
AWC, CRSI, DVASE, National Trust of
Historic Preservation, NCEES

PROFESSIONAL REGISTRATIONS

AL, AR, AZ, CO, CT, DC, DE, FL, GA,
IN, KY, MA, MD, ME, MI, MN, MS, NC,
NH, NJ, NY, OH, OR, PA, RI, SC, TX,
VA, VT, WI, WV

SELECTED PROJECT EXPERIENCE

Royal Theater | *Philadelphia, PA**
Kennedy Space Center Visitor Complex | *Cape Canaveral, FL**
North and South Liberty Triangle | *Philadelphia, PA**
LEGOLAND Discovery Center | *Plymouth Meeting, PA*
Benchmark School Performing Arts Center | *Media, PA*
Philadelphia Magic Gardens Preservation | *Philadelphia, PA**
Polpis Road Residence Renovations | *Nantucket, MA**
Filigree House | *Philadelphia, PA**
SecureSpace Self-Storage | *Springfield, VA*
Sporting Club at the Bellevue | *Philadelphia, PA*
Fashion Outlets of Philadelphia Signage | *Philadelphia, PA*
Buffalo Wild Wings Restaurant Addition | *King of Prussia, PA*
1106 Spring Garden Street | *Philadelphia, PA*
Five on Canal Apartment Complex | *Philadelphia, PA*
Flagship Apple Store | *Cherry Hill, NJ**
Pier 40 Self-Storage | *Philadelphia, PA*
ShopRite of Center Square Plaza | *Swedesboro, NJ*
Law Enforcement Health & Benefit Building | *Philadelphia, PA***

* Award Winner – DVASE Excellence in Structural Engineering

** Award Winner – General Building Contractors Association