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ANDREW RANDLE

Cost Consultant Vice President



Summary

Andrew joined Thornton Tomasetti in 2024 and works in our forensics practice. He brings over 29 years of experience in building materials, distribution, contracting, and construction. During his 19 years in building materials, he was exposed to drywall products and systems, acoustical ceiling tile, lumber, engineered wood trusses, rebar, EIFS, millwork and windows. For the past 10 years, Andrew worked for a concrete shell contractor building low to mid-rise multifamily projects in South Florida. Roles included executive management, cost estimating, risk assessment, quality control, contract review, litigation support, and project management. He has estimated more than \$1,000,000,000 in project value that resulted in 24 projects built ranging in value from \$2,000,000 to \$28,000,000 delivering more than 5,000 apartment units. Typical components estimated for the projects included material, labor, duration, and equipment.

Areas of Technical Expertise

Cost Consulting

Education

- Master of Business Administration, 1994, Western Carolina University
- B.S., Business Adminstration Economics, 1993, Western Carolina University

Registrations

 30-Hour Construction Safety and Health - Occupational Safety and Health Administration (OSHA)

Select Project Experience

Modera Academical Village, Davie, FL.* 8-story cast-in-place apartment building with an adjacent 8-story cast in place post tension parking garage. The project featured 2 tower cranes, more than 28,000 yards of placed concrete and more than 4,500,000 pounds of placed rebar.

Modera Coral Springs, Coral Springs, FL.* 8-story cast-in-place apartment building with an adjacent 8 story pre-stressed joist parking garage. The project featured a tower crane and a crawler crane with more than 20,000 yards of concrete placed and more than 3.5 million pounds of rebar placed.

Fairway Commons, Boca Raton, FL.* 6-story cast-in-place apartment building. The project included 2 crawler cranes and 2 tunnel form crews. Served as a fact witness in deposition related to litigation on the project.

1000 Main Street, Houston, TX. Insurance cost consulting support related to a High-rise building with storm damage.

Homewood Suites, Daytona, FL. Cost consulting support related to a flood in the building.

Riva, High Rise Condominium, Fort Lauderdale, FL. Ongoing cost consulting support related to a property condition assessment 558 report.

Eton House Condominium, West Palm Beach, FL. Cost consulting related to alleged damages from an adjacent project site with sheet pile vibration effects.

2000 Ocean, High Rise Condomimium, Hallandale Beach, FL. Ongoing cost consulting support related to a property condition assessment 558 report.

Fort Lauderdale International Airport - Terminal 3 Connector Bumpout, Curtainwall Joint Sealant Investigation, Fort Lauderdale, FL. Curtain wall cost consulting.

Greece Central School District, Rochester, NY. Structural concrete remediation cost consulting.



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Bleemer Residence, Miami Beach, FL. Residential flooring remediation cost consulting.

Landfill Expansion Project, Jacksonville, FL. Assisted in project file analysis regarding a claim that clearing adjacent land contributed to flooding on a landfill expansion project.

Site Development Dispute, Orlando, FL. Ongoing cost consulting support regarding a site development claim.

Hospital Building Leaks, Wellington, FL. Cost consulting support related to a claim of building leaks.

Aquatica, High Rise Condominium, Tampa, FL. Ongoing cost consulting related to alleged defects in a high-rise condominium building.

DOW Chemical Plant Explosion, LA. Cost consulting support related to cost of equipment replacement.

Mosaic at Livingston, Mid-Rise Apartment Building, NJ. Construction remediation. Cost consulting support to remove and replace concrete elements.

Continuum South Tower, High Rise Condominium, Miami, FL. Cost consulting support to remove and replace tile and stucco.

Mincing Spice Manufacturing Facility, NJ. Cost consulting for concrete work and road paving for loading dock repairs.

Optum Medical, Mid-Rise Office Building, NY. Cost consulting for HVAC and drywall/insulation due to performance issues.

Building 161 Repair, Low Rise Structure, JFK Airport, NY. Cost consulting for the removal and replacement of brick veneer.



CONTACT

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