# WJE

# PERSONNEL QUALIFICATIONS

# **Greg Spatz** | Associate III



# **PRACTICE AREAS**

- Roofing and Waterproofing
- Construction Troubleshooting
- Failure/Damage Investigations
- Facade Assessment

### **REGISTRATIONS**

■ Registered Roof Observer

# **PROFESSIONAL AFFILIATIONS**

 International Institute of Building Enclosure Consultants

# **CONTACT**

gspatz@wje.com 210.826.4200 www.wje.com

#### **EXPERIENCE**

Greg Spatz joined WJE in 2006 with more than thirty years of experience in construction, roofing, and roof consulting projects. He specializes in reroofing, waterproofing, and concrete repair projects. Mr. Spatz's experience entails many phases of roof design, including performing surveys, nondestructive testing, and construction observations on several different types of roof systems.

# **REPRESENTATIVE PROJECTS**

# **Roofing and Waterproofing**

- North East Independent School District (NEISD) - San Antonio, TX: Districtwide roof condition surveys and hail damage assessments in support of annual roof asset management project, as well as warranty repair coordination
- Bexar Metro Emergency Operations Center -San Antonio, TX: Roof consulting and wind uplift testing
- Blue Sky Data Center Chicago, IL: Construction observations of waterproofing installation
- University of Texas at San Antonio (UTSA), Biosciences Building: Roof replacement design and construction observations
- Comal Independent School District (ISD) New Braunfels, TX: Districtwide roof condition
  surveys and hail damage assessments in
  support of annual roof asset management
  project, as well as warranty repair
  coordination
- Port of San Antonio, Building 360 TX: Roof assessment, infrared survey, and roof replacement design
- Federal Reserve Bank Phoenix, AZ: Roof investigation and replacement
- High School No. 4, Comal ISD Garden Ridge, TX: Field quality assurance testing of new roof and building enclosure system installation
- University of Texas Health Science Center at San Antonio, Medical School: Roofing consulting and construction observations for roof replacement
- UTSA, Buena Vista Building: Roof assessment, replacement design, and CA services
- Kerrville State Hospital Kerrville, TX: Roof replacement design and construction observations

# **Construction Troubleshooting**

- UTSA, Biotechnology Sciences and Engineering Building: Construction administration (CA) services for roof replacement
- Texas State University (Texas State), Moore Street and West Campus Housing Complexes
   San Marcos: Construction period services for new buildings
- Hotel Emma (formerly Pearl Brewhouse, c. 1894) - San Antonio, TX: Construction period services during repurposing of historic brewery
- Schertz-Cibolo-Universal City Independent School District - Schertz, TX: Roof condition surveys and construction observations
- Recital Hall and Theater, Texas State San Marcos: CA services for roof work

# Failure/Damage Investigations

- Chase Bank, San Pedro Branch San Antonio, TX: CA during French drain installation and foundation repairs to address water infiltration-related slab movement
- NEISD, Walzem and Wilshire Elementary Schools - San Antonio, TX: Hail damage assessment, replacement design, and construction administration services
- Marine Science Institute, University of Texas at Austin - Port Aransas: Roof assessment and repair design for hurricane-related damage to several campus buildings

# **Facade Assessment**

- Rivercenter Mall San Antonio, TX: Facade assessment of southern end of mall, comprised of various materials, including brick masonry, stucco, terra cotta, metal fascia, cast stone, and granite cladding
- Cinemark Theater 16 San Antonio, TX:
   Survey and assessment of concrete masonry cracking and displacement
- Texas A&M University, Sterling Evans Library -College Station: Roof and facade assessment, including replacement design

