PERSONNEL QUALIFICATIONS



Paul Roland | Senior Associate



EDUCATION

- Collin College
 - Associate of Science, 2018

PRACTICE AREAS

- Fire/Life Safety/Egress Assessment
- Fire Protection System Design/Analysis
- Smoke Control System Third-Party Testing/Inspections
- Building and Life Safety Code Consulting
- CPVC Sprinkler Pipe Investigations
- Hazardous Materials Handling and Storage Assessments
- Peer Review

REGISTRATIONS

- National Institute for Certification in Engineering Technologies (NICET), Water-Based Systems Layout - Level IV
- National Institute for Certification in Engineering Technologies (NICET), Fire Alarm Systems -Level I
- International Code Council (ICC) -Fire Inspector II

CONTACT

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EXPERIENCE

Paul Roland is a recognized industry expert with twenty years of experience in all areas of fire protection and life safety consulting and design. Prior to joining WJE, Mr. Roland was a senior consultant with Schirmer Engineering/Aon FPE/Jensen Hughes, Inc. and provided code and fire protection consultation and design for a broad range of clients. He has been involved in a number of significant projects that required life-safety evaluation, fire protection performance-based design, smoke control system third-party testing, and building and life safety code consulting.

REPRESENTATIVE PROJECTS

Fire/Life Safety/Egress Assessment

- Starwood/Marriott Hotels Worldwide *
- U.S. Forces Afghanistan Facilities -Afghanistan *
- One Main Place GSA Prelease Dallas, TX
- The Baker Hotel Mineral Wells, TX
- Elan West 7th Fort Worth, TX
- First United Bank Durant, OK
- The Vista at Solana Southlake, TX
- Lamar University Gray Library -Beaumont, TX
- Northshore Building Austin, TX

Fire Protection System Design/Analysis (Higher Education)

- Texas A&M University College Station *
- University of North Texas Denton *
- University of Texas at Austin *
- University of Texas Southwestern Medical Center - Dallas *

Fire Protection System Design/Analysis (State and Federal)

- Texas Health and Human Services Commission *
- Texas Facilities Commission Austin *
- Randolph Air Force Base, Hangar 70 San Antonio, TX *
- Volar Barracks Fort Hood, TX *
- Rolling Pin Barracks Block 16000 -Ft. Hood, TX
- Port Isabel Detention Center Port Isabel, TX

Fire Protection System Design/Analysis (Industrial and Commercial)

- Penn Cryo Facility, Natural Gas Butler, PA *
- University of Texas Southwestern Medical Center, Cooling Tower - Dallas *
- RAM Chemical Storage Facility Dallas-Fort Worth, TX
- AT&T Dallas, TX *
- Toyota Headquarters Plano, TX *
- Trimont Condominiums Pittsburgh, PA
- Houston International Airport Automatic Baggage Retrieval System - TX
- Gateway 50 Warehouse Roanoke, TX
- Crosspoint 20/30 Duncanville, TX
- El Ranchito Immersion Camp Austin, TX

Smoke Control System Third-Party Testing/Inspections

- 4545 LBJ Freeway Dallas, TX
- Great Wolf Lodge Grapevine, TX *
- Dallas-Fort Worth International (DFW)
 Airport, Terminal D TX *
- University of Texas Southwestern Medical Center, Clements University Hospital - Dallas
- HP Headquarters Plano, TX
- Sandman Hotel Plano, TX
- Westin DFW Airport Dallas, TX

Building and Life Safety Code Consulting

- Waypoint Residential Jeffersonville, IN
- University of Texas Systems *
- University of Texas Southwestern Medical Center, Clements University Hospital - Dallas*
- San Antonio Military Medical Center TX *

CPVC Sprinkler Pipe Investigations

- Hampton Inn Tech Center Denver, CO
- Statler Hotel Dallas, TX

Hazardous Materials Handling and Storage Assessments

- 3-Dimensional Services Rochester Hills, MI
- RAM Chemical Storage Facility DFW, TX
- * Indicates with previous firm

PROFESSIONAL AFFILIATIONS

- National Fire Protection Association (NFPA)
- Society of Fire Protection Engineers (SFPE) -DFW Chapter, First Vice President

