



PERSONNEL QUALIFICATIONS

Paul Roland | Senior Associate



EDUCATION

- Collin College
 - Associate of Science, Applied Sciences, 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
- 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

CONTACT

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EXPERIENCE

Paul Roland is a recognized industry expert with sixteen years of experience in all areas of fire protection and life safety engineering. Prior to joining WJE, Mr. Roland was a senior consultant with Schirmer Engineering/Aon FPE/Jensen Hughes, Inc. and provided code and fire protection engineering consultation for a broad range of clients. He has been involved in a number of significant projects which 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 Assessment

- Starwood/Marriott Hotels - Worldwide*
- Prudential Global Investment Management - Nationwide: Multifamily developments*
- U.S. Forces Afghanistan Facilities-Afghanistan*
- High-rise Office Buildings - Nationwide*

Fire Protection System Design/Analysis (Higher Education)

- Texas A&M University - College Station, TX *
- University of North Texas - Denton, TX *
- University of Texas at Austin - Austin TX*
- University of Texas Southwestern Medical Center - Dallas, TX*
- Texas Tech University, Lubbock, TX *
- University of Texas Health Science Center - Houston, TX*

Fire Protection System Design/Analysis (State)

- Texas Health and Human Services Commission - TX*
- Texas Facilities Commission - Austin, TX*

Fire Protection System Design/Analysis (Industrial)

- Penn Cryo Facility, Natural Gas - Butler, PA: Extraction*
- University of Texas Southwestern Medical Center, Cooling Tower - Dallas, TX*
- University of Texas at Austin Pickle Research Campus, Cooling Tower - Austin, TX*

Fire Protection System Design/Analysis (Commercial)

- Westworld Multiuse Tent - Scottsdale, AZ*

- AT&T - Dallas, TX*
- Toyota Headquarters - Plano, TX *
- 400 South Record - Dallas, TX

Fire Protection System Design/Analysis (Federal)

- Randolph Air Force Base, Hangar 70 - San Antonio, TX*
- Ellington Air Force Base - Houston, TX*
- Volar Barracks - Fort Hood, TX*

Smoke Control System Third Party Testing/Inspections

- Caesars Palace - Las Vegas, NV *
- Montelago Village Condos - Henderson, NV *
- Great Wolf Lodge; Grapevine, TX*
- Dallas-Fort Worth International Airport, Terminal D - TX *
- University of Texas Southwestern Medical Center, Clements University Hospital - Dallas, TX*

Building and Life Safety Code Consulting

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

Hazardous Materials Handling and Storage Assessments

- Quest Diagnostics - Las Vegas, NV *
- Texas Tech University Health Science Center - Lubbock, TX*

Peer Review

- General Motors Company - Worldwide*
- Ford Motor Company - Worldwide*
- City of Rockwall - TX*
- Office of Facilities Planning and Construction, UT Systems - TX*
- Prudential Global Investment Management - Nationwide: Multifamily developments*
- Starwood/Marriott Hotels - Worldwide*
**Indicates with previous firm*

PROFESSIONAL AFFILIATIONS

- (National Fire Protection Association (NFPA)
- Society of Fire Protection Engineers (SFPE)