



**Roof Consulting
Services, Inc.**

Inspection ** Testing ** Design



Years with RCS: 8

With Other Firms: 15

Education:

**Richmond Adult
Technical Center**

Our Services:

- Visual Roof Inspections
- Infrared Moisture Surveys
- Nuclear Moisture Surveys
- Roof Repair Design
- Roof Replacement Design
- Project Management
- Construction Administration
- Quality Control Inspection
- Roof Maintenance Programs
- Roof Education
- Roof Training Seminars
- Warranty Claims Assistance
- Forensic Investigation
- Expert Witness

**1660 Mountain Road
Glen Allen, VA 23060
Tel: 804-515-0885
Fax: 804-515-0890**

CHRISTOPHER W. RAINEY, RRO

**Registered Roof Observer
Field Inspector / Quality Control Inspector
Project Role: Senior Field Technician**

Christopher Rainey has been working in the roofing industry for over twenty (20) years. He has worked as a laborer installing shingles, metal and slate, steep-sloped roofing systems as well as low-slope built up and various single-ply membrane roofing systems. Mr. Rainey earned his Registered Roof Observer (RRO) Certification in 2017.

Mr. Rainey has performed infrared and nuclear roof moisture surveys, visual condition evaluations for roof replacement design and provided quality control inspection services for numerous projects.

Relevant Project Experience:

- Virginia Department of Corrections – Multiple Facilities
- Spotsylvania County Public Schools – Multiple Facilities
- William and Mary College – Multiple Facilities
- Kimco Realty – Multiple Facilities
- Henrico County Public Schools – Hermitage High School, 8301 Hungary Springs Road, Richmond, VA, Susan Moore
- County of Henrico – Mental Health & Developmental Services, 10299 Woodman Road, Henrico, VA, Chuck Phan
- Kenwood Management – Rockville, Maryland
- Vornado Realty – Multiple Facilities
- Chesapeake County Public Schools
- QVC – 1000 Stony Battery Road, Lancaster, PA, Lou D’Onofrio

Certifications / Training:

- Occupational Safety and Health Administration (OSHA)
- Nuclear Safety / Hazmat Certification
- PVC Roofing Materials: Performance, Construction & Functionality
- Metal Roof Edges: Design, Testing, and Performance
- Low Slope Roofing: Why Choose Thermoplastic Single-Ply Roofing Systems?
- Tapered Roof Insulation Systems
- Black vs. White Membranes: What is the Sustainable Energy Efficient Choice?
- Firestone – Metal Roofing 07, Perimeter Metal, Roof Selectin Criteria
- RCI – Dealing with the Challenges of Mid-Rise Wood Frame Construction, How to Design Roofs That Allow Electronic Leak Detection Testing, Primary and Overflow Roof Drain Detailing in Code Compliant Low Slope Roof Assemblies, Polyisocyanurate Continuous Insulation for Code-Compliant Walls in the Type I-IV Construction

www.roofconsultingservices.com

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