

Ryan M. Firkser, PE, SE, CSP

STRUCTURAL PROJECT MANAGER / FALL PROTECTION CONSULTANT

Mr. Firkser has over eight years of professional experience in fall hazard identification and assessment, elimination and control feasibility review based upon the hierarchy of safety controls, and final abatement analysis, design and documentation. Although he makes passive protection a priority, he has successfully designed and implemented active systems ranging from independent anchorages, rigid track and cable horizontal lifelines and window washing/suspended maintenance systems to a custom designed rope system for the renovation of a 1890s Guastavino tile arch dome. He is also experienced and qualified for inspection of active fall arrest system components and anchorages. Already having a strong understanding of the Occupational Safety and Health Administration's (OSHA) regulations from his work as a structural engineer, he has embraced the code driven approach of the updated American National Standards Institute's "Fall Protection Code" (ANSI/ASSE Z359).

RELEVANT PROJECT EXPERIENCE

CELGENE

Summit, NJ

MERCK & CO.

West Point, PA; Rahway, NJ

JOHNSON & JOHNSON

West Chester, PA; New Brunswick, NJ;
Raritan, NJ; West Trenton, NJ; Somerset,
NJ; Titusville, NJ; Skillman, NJ

GSK

Rockville, MD

CHRISTIANA CARE HEALTH SYSTEM

Wilmington, DE; Newark, DE

EXXON MOBIL CORPORATION

Clinton, NJ; Paulsboro, NJ

DIAMOND TOOL

Philadelphia, PA

DREXEL UNIVERSITY

Philadelphia, PA

BAYER

Springhouse, PA; Myerstown, PA

MCNEIL

Fort Washington, PA; Lancaster, PA

JANSSEN

Spring House, PA; Titusville, NJ;
Malvern, PA

FERRING PHARMACEUTICALS

Parsippany, NJ

PFIZER

India

MEDIMMUNE

Gaithersburg, MD

LOCKHEED MARTIN

Moorestown, NJ

ANHEUSER BUSCH

Newark, NJ

BMS

New Brunswick, NJ

LANNETT COMPANY, INC.

Philadelphia, PA

ROCHE

Branchburg, NJ

AGC CHEMICALS AMERICA, INC.

Downingtown, PA

JOHNSON MATTHEY PHARMACEUTICAL

West Deptford, NJ; Conshohocken, PA

CHARLES RIVER LABS

Horsham, PA

WUXI APTEC

Philadelphia, PA



EDUCATION:

Lehigh University
B.S., Civil Engineering

PROFESSIONAL CREDENTIALS:

Professional Engineer in: PA
Structural Engineer in: IL
CSP

PROFESSIONAL ASSOCIATIONS:

- American Institute of Steel Construction
- Delaware Valley Association of Structural Engineers

CERTIFICATIONS:

- American Concrete Institute - Concrete Field Technician Grade 1
- International Code Council (ICC) - Reinforced Concrete Special Inspector - Associate

BOYS AND GIRLS CLUB OF

PHILADELPHIA

Philadelphia, PA

PEPSI COLA

Cheverly, MD

DANNON YOCRUNCH

Naugatuck, CT

GOLD CREST MOTEL

Wildwood, NJ

SYNTHES

West Chester, PA

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BRYNER CHEVROLET

Jenkintown, PA

ETHICON

San Angelo, TX; Cornelia, GA;
Somerville, NJ

PHILADELPHIA UNIVERSITY

Philadelphia, PA

UNIVERSITY OF DELAWARE

Newark, DE

APPLIED MECHANICAL TECHNOLOGY

Ashland, KY

DEPARTMENT OF JUSTICE

Wilmington, DE

FIRST QUALITY

King of Prussia, PA

MARTIN STATE AIRPORT

Middle River, MD

BROWN UNIVERSITY

Providence, RI

DICKINSON COLLEGE

Carlisle, PA

ASTRA ZENECA

Gaithersburg, MD, Bensalem, PA

CRODA USA

Wilmington, DE

EVONIK INDUSTRIES

Chester, PA

PROGRESS RAIL SERVICES

TN

SABERT CORPORATION

Sayreville, NJ

UNIVERSITY OF PENNSYLVANIA

Philadelphia, PA

WILMINGTON HOSPITAL

Wilmington, DE

WPVI-TV

Philadelphia, PA

NBC10

Philadelphia, PA

ARCHDIOCESE OF PHILADELPHIA

Philadelphia, PA

ARCADIA UNIVERSITY

Glenside, PA

LEBANON SCHOOL DISTRICT

PA

PRINCETON UNIVERSITY

Princeton, NJ

READING TERMINAL MARKET

Philadelphia, PA

RITE AID

Philadelphia, PA; Reading, PA;
Langhorne, PA; Bensalem, PA; Exton,
PA; Jackson, NJ

WAWA

Kulpsville, PA

ALFRED I. DUPONT HOSPITAL FOR

CHILDREN

Wilmington, DE

SUSQUEHANNA INTERNATIONAL

GROUP

Bala Cynwyd, PA

READING HOSPITAL

Reading, PA

ST. MARY MECIAL CENTER

Langhorne, PA

AUROLIFE PHARMA

Dayton, NJ

INTEGRA LIFESCIENCES

Plainsboro, NJ

MILTON S. HERSHEY MEDICAL CENTER

Hershey, PA

DOW JONES

South Brunswick, NJ