**MUSCO ENGINEERING ASSOCIATES**

*Specializing in electrical and facility engineering & life safety systems*

Michael V. Musco, P.E., our principal engineer has more than 40 years of combined experience in building industry and facility engineering. This experience has been earned as a consulting engineer, facility planner, system integrator and construction manager. Michael is also a licensed state code compliance officer. This depth of experience enables our company to provide state-of-the-art technical service in an efficient, economical and practical manner.

**THE PROFESSIONALS, LLC**

*Specializing in safety and security management*

Harry J. Azano, Sr, CFE, CPP, our security and life safety principal, has more than 50 years of experience providing consulting services, systems and equipment for the protection of life and assets to major public and private organizations and facilities throughout the Northeast. In addition to his professional experience, Harry has served as adjunct professor for nearly 30 years of protection management in the graduate schools of both John Jay College of Criminal Justice, the University of New Haven as well as FDNY Training Academy. He has authored several articles for national security publications, most of which are available on Amazon.com, as well as the book, *Fire Safety and Security in High Rise Buildings.*

*Experience has proven that the sooner we*

*are involved in a project, the more time and money-saving methods we can employ to our clients. Call us when you are ready to discuss your next project.*

**PROFESSIONAL REGISTRATIONS:**

* Certified Protection Professional
* Licensed Professional Engineers
* Certified Fraud Examiner
* Certified NYC Fire Safety Director (former)
* Licensed E-1 Electrician
* Licensed and Certified Technicians
* Licensed State Electrical Inspector
* Licensed State Mechanical Inspector

**PROFESSIONAL MEMBERSHIPS:**

* National Fire Protection Association
* American Society of Industrial Security
* Association of Certified Fraud Examiners
* National Burglar & Fire Alarm Assn.
* Society of Fire Protection Engineers
* Connecticut Police Chief's Association
* National Society of Professional Engineers
* International Association of Electrical Inspectors
* Council of American Building Officials
* Connecticut and Massachusetts Bankers Association
* CASIA
* National Jewelers Association

Musco Engineering Associates

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###### The Professionals, LLC

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MUSCO ENGINEERING ASSOCIATES

### A

**TOTAL**

**SYSTEM**

**SOLUTION**

an integrated package of engineering and security management solutions tailored to meet the needs of our clients…today and in the years to come from the flexible network services of –

# MEA Logo

# MUSCO ENGINEERING ASSOCIATES

Consulting Engineers

System Integration

Facility Engineering

Life Safety Systems

Project Management

Emergency Power Systems

Code Review and Investigation

**&**

*THE PROFESSIONALS*

# THE PROFESSIONALS, LLC

PROTECTION PROFESSIONALS

Life Safety Evaluations

Access Control Systems

Asset Protection Studies

Video Surveillance Systems

**SECURITY AND LIFE SAFETY** issues have been of great concern for the owners and management of all sizes of facilities for many years. Recent events have heightened concerns and made us all aware of how vulnerable any facility might be.

Whether it is any workplace, the classroom, a movie theater, our local shopping mall, or any place where people gather, understanding the potential threats and being prepared can make the difference between safety and tragedy.

Musco Engineering Associates has had a long standing professional relationship with The Professionals, LLC, which is the consulting portion of a total security company that includes Integrated Security Group. This alliance allows a team approach that can provide all the necessary aspects of a total security and safety package for facilities and venues of all sizes.

**MUSCO ENGINEERING ASSOCIATES**

**& THE PROFESSIONALS, LLC** provide the coordination to do the planning, sound design, scheduling and follow-up to deliver results on time and within budget.

Through our flexible network of services, we offer customers an integrated package of engineering and security management solutions tailored to meet specific project needs. Most modifications, improvements, upgrades and expansions require a unique mix of specialized engineering, project management and installation skills.

**TOGETHER**, we strive to exceed your expectations by working closely with you in an efficient and responsive manner.

**MUSCO ENGINEERING ASSOCIATES** offers documentation, communication, code compliance and coordination to the satisfaction of our clients. All electrical engineering, facility engineering and system integration work is performed within a mutually agreed upon schedule. Experience has shown that the sooner we are brought into a project, the more productive we are at identifying and taking advantage of time and money-saving opportunities.

**THE PROFESSIONALS, LLC** offers quality, cost-effective security solutions that brings decades of experience of consulting, teaching, and real-life experience to our clients. The combined efforts result in an all-encompassing approach to cover all aspects of life safety and security as needed for the particular application.

The installation division of The Professionals, LLC is Integrated Security Group which is the only company in the northeast that holds Underwriter Laboratories Certifications for installation for all classifications of security systems covered by UL. The company is responsible of the protection of hundreds of client locations and tens-of-thousands of electronic security and life safety systems, throughout a multi-state area. The company has been recognized as a leader for facilities requiring high levels of security and safety and pioneered the use of "triple redundant" alarm notification.

*Our goal is to provide quality, cost-effective services through the pursuit of close and continuing relationships with our clients and associates.*

**CONSULTING SERVICES**

Security Surveys Safety Surveys

Threat Assessments Risk Analysis

Performance Audits Policy Review

OSHA Surveys ADA Surveys

Program Implementation Education & Training

Life Safety Engineering Construction Documents

Light & Power Design

**INTEGRATION SERVICES**

Systems Installation Equipment Service

Project Management Preventative Maintenance

Central Station Monitoring

**INSTALLATION DESIGN SERVICES**

Bid specifications for installation

Electrical installation design

Equipment specifications for procurement

Contract design documents

**INSTALLED & READY-TO-OPERATE FACILITIES**

Contract Evaluation

Construction Management and Administration

Pre-commissioning Planning and Start-up

Supervision of Commissioning

**CONSULTING EXPERIENCE**

High Rise Buildings Casinos

Hospitals & Nursing Homes Banks

Retail Establishments Corporate Facilities

Police Departments Office Complexes

Regulated Utilities Television and Radio Facilities

Schools from Elementary to major Universities

**SYSTEMS EXPERIENCE**

Access Control Video Surveillance

Analog and Digital Fire Alarm Network Computing

Intrusion Detection Sprinkler

Digital Recording and Storage Fire Alarm

Intercom & Paging Emergency Evacuation

Specialized Extinguishing Emergency Power

Electrical Power & Lighting