FIRE & EMERGENCY SERVICES FACILITY DESIGN



SILVER/PETRUCELLI+ASSOCIATES
Architects/Engineers/Interior Designers

3190 Whitney Avenue | Hamden CT 06518 203.230.9007 | silverpetrucelli.com info@silverpetrucelli.com



FIRE & EMERGENCY SERVICES FACILITY DESIGN



North Farms Volunteer Fire & EMS & Fire Dept. Station 7 Wallingford, CT 4 bays 14,800 SF \$267.47/SF Fire Headquarters
Branford, CT
4 bays
31,000 SF
\$339.29/SF
LEED* Silver
2013 Station Style
Design Award
"Notable Mention"





Indian Neck Fire Station Branford, CT 2 bays 5,000 SF \$254/SF

Fire Company #16 New Haven, CT 2 bays 5,200 SF \$228.15/SF





Fire Station No. 5
East Hartford, CT
3 bays
15,900 SF
\$340.50/SF
LEED* Gold

Beacon Hose Co. #1 Beacon Falls, CT 6 bays 14,000 SF \$159.26/SF





Emergency Services Center North Stonington, CT 4 double bays 12,000 SF \$331.66/SF

Fire HQ Woodbridge, CT 3 bays 20,000 SF \$277.29/SF





Ambulance HQ Newtown, CT 6 bays 14,500 SF \$295.38/SF

Emergency Medical Facility Headquarters Stratford, CT 9,500 SF \$171.79/SF





Ambulance HQ New Milford, CT 3 bays 11,009 SF \$228.00/SF Firehouse Expansion Sherman, CT 6 bays 16,000 SF \$226/SF

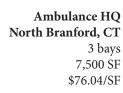




FIRE & EMERGENCY SERVICES FACILITY DESIGN



West Shore Fire Station Milford, CT 3 bays 11,129 SF \$120.69/SF





Terryville Fire Station #2 Expansion, Plymouth, CT 2 bays 10,000 SF \$320//SF

Volunteer Fire Co.
Oxford, CT
5 bays
5,000 SF
\$69.90/SF





Fire House #2 Cheshire, CT 4 bays 6,800 SF \$95.58/SF

Foxon Fire Co. #3 East Haven, CT 2 bays 7,900 SF \$45.57/SF





Fire House #2 Newington, CT 4 bays 10,000 SF \$92.39/SF

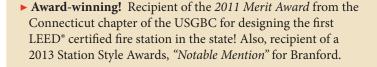


SILVER/PETRUCELLI+ASSOCIATES
Architects / Engineers / Interior Designers



Fire House Washington, CT 4 bays 11,000 SF \$90.90/SF

► **Experienced.** Designers of more fire and emergency services facilities than any other firm in CT.



- ► Green. Eight staff members hold LEED® credentials. Fire Station #5 in East Hartford earned LEED® Gold certification and Branford Fire Headquarters earned LEED® Silver.
- ▶ Multi-disciplined. Architects, mechanical/electrical engineers, interior designers, and a full-time fire marshal/building official are all in-house a unique benefit many firms cannot match.
- ▶ **Proud.** Designers of the 9/11 memorial at the Woodbridge Fire HQ.







Fire House #3 Cheshire, CT 4 bays 2,274 SF \$81.29/SF



Dean A. Petrucelli, AIA Principal & Vice President

David J. Stein, AIA Principal & Project Manager

Robert R. Banning, P.E. Principal & Chief Electrical Engineer

William R. Silver, AIA Principal & President

Kenneth J. Sgorbati, P.E., LEED AP Principal &

Engineering Manager

Professional Registrations

- ► Architect: CT
- ▶ Interior Designer: CT

Education

- ▶ B.S. Architectural Engineering Technology, NY Institute of Technology
- ► A.S. Architectural Engineering, Norwalk State Summer Program, Rhode Technical College

Professional Registrations

- ► Architect: CT, VT, NY
- ▶ Interior Designer: CT

Education

- ▶ B. Arch., Pratt Institute
- ► A.S. Architectural Engineering, Norwalk State Technical College
- Island School of Design
- ▶ Design Certificate, University of Copenhagen

Professional Registrations

► Engineer: CT, MA

Education

- ▶ B.S. Electrical Engineering, University of Connecticut
- ► A.S. Nuclear Technology, Thames Valley Technical College

Professional Registrations

- ► Architect: CT, NY, RI, MA, MD, NH, NJ, ME, PA
- ▶ Interior Designer: CT
- ► Historical Architect: CT State Historic Commission

Education

- ▶ M. Arch., Rensselaer Polytechnic Institute
- ► Certificate, Architectural Association, London, England
- ▶ B. Environmental Design, Miami University (Ohio)

Professional Registrations

► Engineer: CT, NY, MA, RI, NJ, PA, DE, MD, VA, OH, FL, ME, NH, VT

Education

- ▶ B.S. Mechanical Engineering, University of Connecticut (Pi Tau Sigma Honor Fraternity)
- ▶ The Hartford Graduate Center, Courses in Engineering
- ▶ Professional seminars offered by ASHRAE, NFPA and ASPE

