

REZA FOYOUZI

Senior Weatherproofing Specialist

EDUCATION

Northeastern University
MS, Civil Engineering,
Construction Management
(2016)

Iran University of Science
and Technology
MS, Civil Engineering,
Transportation and
Highway (2008)

Iran Azad University
BS, Civil Engineering
(2005)

TRAINING & CERTIFICATIONS

CETCO certified inspector

OSHA 10-Hour
Construction Health &
Safety Course

Aerial Work Platform

PROFESSIONAL EXPERIENCE

Reza Foyouzi joined T&L in 2014 as a Co-op Student in T&L's weatherproofing department. He has been involved in the evaluation of building enclosures and fenestration systems. In this role, he provides field testing of new and existing windows and curtain wall installations and including inspections of all weatherproofing components of existing and new commercial and residential buildings under construction. These tests include water and air infiltration testing based on methods established by American Society of Testing and Materials (ASTM) and American Architectural and Manufacturers Association (AAMA) on pre-existing buildings and new properties. Also, he assists in smoke tests, wind uplift tests, and Electronic Field Vector Mapping (EFVM).

Between 2008 and 2012, Reza was a construction inspector and superintendent at Gabieline Construction Company where his responsibilities included Observing weatherproofing installation and managing field operations to ensure that construction work was proceeding in accordance with the project plan. He reported to a Vice President and was involved with the quality assurance of budgeting, scheduling, and project planning.

RECENT PROJECTS

Window and Curtain Wall Tests

- Brigham & Women's Hospital, Boston, MA
- Boston University Law School, Boston, MA
- Edward M. Kennedy Institute, Boston, MA
- Church of Latter day Saints, Farmington, CT
- Fan Pier Parcel I, Boston, MA
- 22 Liberty Condos at Fan Pier, Boston, MA
- Watermark Lofts, Boston, MA

Vector Mapping Tests

- Ink Block Apartments, Boston, MA
- Spot Pond Water Storage, Stoneham, MA
- Pier 4 Seaport Blvd., Apartment Complex, Boston, MA
- Northpoint Parcel N, Cambridge, MA

Smoke Tests

- The Lofts at Loomworks Apartment Complex, Worcester, MA

Wind Uplift Tests

- Albert Edgar Angier School, Newton, MA
- North Hill Retirement Community, Needham, MA
- Iron Mountain Records Management, Roxbury, MA

Building Condition Investigations and Surveys

- Grove Hall, Boston, MA