



Lab Testing and Inspection Services, Partial List of Past Projects

Client	Job	Description of Services
The Architects Collaborative, Inc. Cambridge, MA	GSIS Headquarters Manila, Republic of the Phillipines	Tests of rock, including physical soundness and chemical tests.
The Architrave Partnership Washington, D.C.	U.S. Department of Interior Washington, D.C.	Chemical analysis of mortar.
Arthur D. Little, Inc. Cambridge, MA	Arthur D. Little, Inc. Cambridge, MA	Tests of concrete.
Associated Construction Company Hartford, CN	Criminal Court Facility Hartford, CT	Proof load tests of anchors.
The Beal Companies Boston, MA	Waltham Corporate Center 60 Second Ave. Waltham, MA	Inspection and testing of concrete and rebar; inspection of post-tensioning; inspection and testing of structural steel and fireproofing.
Bechtel/Parsons Brinckerhoff Boston, MA	Central Artery/Tunnel (CA/T) Project Boston, MA	Inspection of precast concrete piles, manholes and jersey barriers in manufacturers' plants in Massachusetts, Connecticut and New Hampshire.
City of Boston Department of Public Works Boston, MA	Various public works projects Boston, MA	Inspection and control of cold patch concrete on City of Boston streets
Boston College Chestnut Hill, MA	Boston College Law School Phase II Chestnut Hill, MA	Inspection and testing of concrete, structural steel and fireproofing.
Boston College Chestnut Hill, MA	Higgins Hall Boston College Chestnut Hill, MA	Inspection and testing of concrete, masonry, structural steel and fireproofing.
Boston University Boston, MA	Boston University 712 Beacon Street Boston, MA	Inspection and testing of concrete; inspection of structural steel.

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Building Conservation Technology Washington, D.C.	Administration Building Ellis Island New York, NY	Chemical analysis of mortar.
The Bulfinch Companies, Inc. Needham, MA	One and Two Cambridge Center Cambridge, MA	Inspection and testing of concrete, rebar, and masonry; inspection and testing of structural steel and fireproofing.
Canam Sales Corporation Needham Heights, MA	Prime Computer Corporation Framingham, MA	Inspection of fabrication and welding of steel joists in fabrication plants in New Hampshire and Canada; inspection of erection of joists.
The Casali Group, Inc. Cambridge, MA	Maxwell Dworkin Building Faculty of Arts and Sciences Harvard University Cambridge, MA	Inspection and testing of concrete and structural steel.
Congress Group Ventures Cambridge, MA	Gateway Center Providence, RI	Inspection and testing of soils, concrete, structural steel and sprayed fireproofing.
Congress Group Ventures Cambridge, MA	Museum Towers Cambridge, MA	Inspection and testing of cast-in-place concrete and post-tensioned concrete.
Congress Group Ventures Cambridge, MA	33 Arch Street Project Boston, MA	Structural inspections and testing of concrete, structural steel, and fireproofing; inspection of curtain wall.
Eastern Microwave, Inc. Syracuse, NY	Zion Hill Woburn, MA	Testing of microwave tower anchorage rods; proof testing of rock anchor bolts.
Equity Office Properties - Riverside Project LLC Boston, MA	Riverside Center Newton, MA	Inspection and testing of concrete, rebar, and masonry; inspection of structural steel and fireproofing.
Exeter Construction Company New York, NY	One Exeter Plaza Boston, MA	Inspection and testing of concrete and brick masonry construction. Inspection and ultrasonic testing of structural steel.

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Forest City Management Cambridge, MA	Phase III University Park at M.I.T. Cambridge, MA	Inspection and testing of soils, cast-in-place concrete, post-tensioned concrete, structural steel and fireproofing. Static pressure testing for air infiltration and water penetration of new window systems.
Gilbane Building Company Providence, RI	Mobil Oil Corporate Headquarters Fairfax, Virginia	Investigation of plaza parking cracks.
Harvard University Cambridge, MA	Langdell Hall Harvard University Cambridge, MA	Inspection and testing of concrete.
Harvard University Department of Physical Resources Cambridge, MA	Life Sciences Building Harvard University Cambridge, MA	Structural inspections and testing of concrete, structural steel, and fireproofing.
Harvard University, Graduate School of Business Administration Boston, MA	Executive Education Housing Facility Boston, MA	Inspection and testing of concrete, structural steel and fireproofing.
Harvard University, Graduate School of Business Administration Boston, MA	Spangler Center Harvard Business School Boston, MA	Inspection and testing of concrete, rebar, and masonry; inspection and testing of structural steel and fireproofing.
Harvard University Planning and Real Estate Cambridge, MA	60 Oxford Street Cambridge, MA	Structural inspection and testing of cast in place concrete, structural steel, and fireproofing.
International Cargo Port Boston, MA	International Cargo Port Army Base Boston, MA	Inspection and testing of concrete, rebar and masonry; inspection and testing of structural steel and fireproofing.
Carol R. Johnson & Associates, Inc. Cambridge, MA	Voke Park Chelsea, MA	Analyses of loam and soil, inspection of soils, tests of cores.

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Jordan Gorrill & Associates Portland, ME	Bangor International Airport Bangor, ME	Design of concrete mixes, analyses of aggregates and tests of concrete for ramp extension project.
Kallman, McKinnell & Wood Architects, Inc. Boston, MA	American Academy of Arts and Sciences Cambridge, MA	Inspection and testing of concrete and soils; inspection of structural steel.
Kent Corporation Boston, MA	Carriage Park Cambridge, MA	Laboratory testing during restoration project, including chemical analyses of mortar, sampling of wood joist, and wood testing for rupture elasticity and density.
Le Messurier Associates Cambridge, MA	United Airlines Logan GSE Facility Boston, MA	Inspection and testing of concrete, rebar, and masonry; inspection of structural steel.
Massachusetts Institute of Technology Cambridge, MA	Ray and Maria Stata Center MIT Cambridge, MA	Inspection and testing of concrete, structural steel, and fireproofing.
Massachusetts Institute of Technology Cambridge, MA	Rockwell Athletic Cage Massachusetts Institute of Technology Cambridge, MA	Examination of wood roof trusses; engineering services relative to design of mechanical platform.
Massachusetts Institute of Technology Cambridge, MA	New Biology Building MIT Building E-68 Cambridge, MA	Inspection and testing of concrete, structural steel, and fireproofing; inspection and water testing of full-scale preconstruction mock-up curtain wall.
Massachusetts Institute of Technology Cambridge, MA	Tang Center M.I.T. Building E-51 Cambridge, MA	Inspection and testing of concrete, structural steel, and fireproofing.
Museum of Science Boston, MA	Science Building and Omnimax Theatre Museum of Science Boston, MA	Inspection and testing of soils, concrete, structural steel and sprayed on fireproofing.
National Quarries Jeddah, Saudi Arabia	Sea wall, Red Sea Jeddah, Saudi Arabia	Sulfate soundness tests of native Saudi Arabian granite.

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The Nemours Foundation Wilmington, DL	Alfred I. DuPont Institute Wilmington, DL	Investigation of distress in limestone cladding panels.
New England Power Service Company Westborough, MA	Vernon Station Vernon, VT	Consultation and instruction in organization of field testing laboratory for concrete testing.
New England Power Service Company Westborough, MA	Sandy Pond High Voltage DC Converter Terminal Ayer, MA	Served as Client's site representative for construction materials quality assurance relative to construction and inspection of soils, concrete, structural steel, metal decking, roofing and weatherproofing of \$547 million, 1800 MW converter terminal.
One Post Office Square Square Associates Boston, MA	One Post Office Square Associates Boston, MA	Inspection and testing of concrete and aggregates; inspection of structural steel; inspection of fire-proofing; inspection of fabrication of and erection of precast concrete.
Patriot Games LLC Boston, MA	Lafayette Corporate Center Boston, MA	Inspection and testing of soils, concrete, structural steel and fireproofing.
Raytheon Company Sudbury, MA	Hager Pond Office Complex Marlborough, MA	Inspection and testing of soils and concrete; inspection of structural steel and fireproofing.
Reebok International, Ltd. Stoughton, MA	Reebok World Headquarters Canton, MA	Inspection and testing of concrete, rebar, and precast concrete; inspection of structural steel and fireproofing; inspection of soils and bituminous concrete.
The Rouse Company Columbia, MD	Woodbridge Center Woodbridge, MA	Examination of floor tile bonding failure
Simpson, Gumpertz & Heger, Inc. Cambridge, MA	University of Massachusetts Library Amherst, MA	Freeze-thaw tests of brick masonry; chemical analyses of mortar, consultation services regarding masonry wall construction.

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Simpson, Gumpertz & Heger, Inc. Cambridge, MA	Aga Khan Hospital and Medical College Karachi, Pakistan	Chemical analyses of mortar; tests of concrete cores and clay tiles
Slattery McLean Grove Cambridge, MA	Porter Square MBTA Station Cambridge, MA	Magnetic particle testing of girders.
Slattery Skanska USA Boston, MA	Amtrack American Flyer High Speed Maintenance Facility Boston, MA	Inspection and testing of soils, concrete and structural steel.
Suffolk University Boston, MA	Suffolk University Boston, MA	Inspection and testing of soils, concrete concrete aggregates and structural steel. Analysis of built-up roofing; tensile tests of reinforcing bars.
Symmes, Maini & McKee, Inc. Cambridge, MA	Digital Equipment Corporation Hudson, MA	Analyses of water samples; examination and testing of failure of asbestos cement drain piping.
3 Com Santa Clara, CA	3Com New Marlborough Campus Marlborough, MA	Inspection and testing of soils, concrete, and fireproofing. Weatherproofing inspection of brick masonry facade and roofing.
Tishman Construction Corporation Boston, MA	Logan Airport Hilton Hotel East Boston, MA	Inspection and testing of soils, concrete, structural steel, and fireproofing.
Toplis and Harding, Inc. Boston, MA	American Academy of Arts & Sciences Cambridge, MA	Inspection and testing of concrete, soils and structural steel.
Wellesley College Wellesley, MA	Wellesley College Sports Center Wellesley, MA	Inspection and testing of concrete and brick masonry construction. Inspection and ultrasonic testing of structural steel.