



Search Tags: Parking

Project Count: 23



99 Summer Street Parking Garage

Boston, MA

Project Contacts: [Greggry Cohen](#), [Gustavo Tumialan](#)

The parking garage, constructed with concrete slabs on metal...

Service: [Structural Rehabilitation](#)

Market: [Parking](#)

Keywords: [Concrete Rehabilitation](#), [Concrete](#), [Condition Assessment](#), [Construction Administration](#), [Corrosion](#), [Metal-Steel](#), [Parking Structure](#)



Dedham Place at 3 Allied Drive Parking Garages

Dedham, MA

Project Contacts: [Greggry Cohen](#)

Three parking structures serve 3 Allied Drive: a two-level,...

Service: [Structural Rehabilitation](#)

Market: [Parking](#)

Keywords: [Concrete Rehabilitation](#), [Concrete-Cast-in-Place](#), [Concrete-Precast](#), [Concrete](#), [Condition Assessment](#), [Construction Administration](#), [Due Diligence](#), [Fire Protection](#), [Metal-Steel](#), [Parking Structure](#)



Boston Marine Industrial Park Parcels C-1 and C-2

Boston, MA

Project Contacts: [Sal Capobianco](#)

The Economic Development & Industrial Corporation (EDIC)...

Service: [Structural Design](#)

Market: [Parking](#)

Keywords: [Concrete-Precast](#), [Concrete](#), [Feasibility Study](#), [Parking Structure](#)



Court Square Parking Garage

Springfield, MA

Project Contacts: [Sal Capobianco](#)

Set in the urban area of Court Square, the new 193-space parking garage was scheduled to be built following the demolition of an existing structure. The design included 4,000 sq ft of grade-level...

Service: [Structural Design](#)

Market: [Parking](#)

Keywords: [Concrete-Precast](#), [Concrete](#), [Parking Structure](#)



Reservoir Woods Parking Garage

Waltham, MA

Project Contacts: [Sal Capobianco](#)

The owner of Reservoir Woods sought to provide additional parking space in a new garage, which consists of a basement level and four elevated parking levels with 923 parking spaces. We provided...

Service: [Structural Design](#)

Market: [Parking](#)

Keywords: [Bridge](#), [Pedestrian](#), [Concrete-Precast](#), [Concrete](#), [Parking Structure](#)



Columbia Street Parking Garage

Bangor, ME

Project Contacts: [Sal Capobianco](#)

The owner of the Columbia Street Parking Garage needed a cost-effective design to replace the deteriorated precast concrete structure. SGH was the prime consultant, structural engineer,...

Service: [Structural Design](#)

Market: [Parking](#)

Keywords: [Concrete-Precast](#), [Concrete](#), [Parking Structure](#)



333 Glen Street Parking Garage

Glens Falls, NY

Project Contacts: [Sal Capobianco](#)

The new garage located at 333 Glen Street adds 287 parking spaces in structured parking for the adjacent office building. We were the prime consultant, structural engineer...

Service: [Structural Design](#)

Market: [Parking](#)

Keywords: [Concrete-Precast](#), [Concrete](#), [Parking Structure](#)



Providence Place Mall Parking Garages

Providence, RI

Project Contacts: [Michael Brainerd](#), [Paul Millette](#)

The Providence Place Mall opened in 1999 with two parking structures named Cityside and Stateside. The two garages are multi-level precast concrete structures adjoining the mall. The garages...

Service: [Structural Rehabilitation](#)

Market: [Parking](#)

Keywords: [Concrete Rehabilitation](#), [Concrete](#), [Cracking](#), [Fasteners and Connections](#), [Parking Structure](#)



1210-1230 Washington Street Garage

Newton, MA

Project Contacts: [Paul Kelley](#), [Gustavo Tumialan](#), [Milan Vatovec](#)

The 1210-30 Washington Street Garage is a three-level reinforced concrete parking structure with approximately 25,000 sq ft per level. The two-way slabs are supported by interior concrete columns...

Service: [Structural Investigation](#)

Market: [Parking](#)

Keywords: [Award Winning](#), [Composites-FRP / CFRP / GFRP](#), [Concrete](#), [Cracking](#), [Parking Structure](#), [Plastic/Composite](#), [Structural Strengthening](#), [Non-Destructive Testing](#)



Jamaicaway Towers Parking Garage

Jamaica Plain, MA

Project Contacts: [Greggory Cohen](#), [Paul Kelley](#)

The Jamaicaway Towers Parking Garage required extensive concrete demolition and repair due to widespread deterioration of the structural elements. P.J. Spillane engaged SGH to develop and design...

Service: [Structural Rehabilitation](#)

Market: [Parking](#)

Keywords: [Concrete](#), [Construction Staging](#), [Demolition](#), [Parking Structure](#)



Fountain View on the Plaza Garage

Kansas City, MO

Project Contacts: Michael Brainerd, Dominic Kelly, Gustavo Tumialan

Fountain View on the Plaza in Kansas City includes two parking garages, Garage A and Garage B constructed in 1999. Garage A accommodates 406 cars and Garage B...

Service: Materials Rehabilitation, Structural Rehabilitation

Market: Parking

Keywords: Composites-FRP / CFRP / GFRP, Concrete, Construction Administration, Cracking, Field Testing, Laboratory Testing and Analysis, Parking Structure, Plastic/Composite, Structural Adequacy Assessment, Structural Strengthening



The Colonade Apartments Parking Structure Demolition

Jenkintown, PA

Project Contacts: Greggory Cohen, Paul Kelley

A portion of The Colonade's parking structure, constructed with precast concrete plank supported on precast prestressed concrete beams, was beyond repair. SGH worked with the demolition...

Service: Structural Design

Market: Parking

Keywords: Concrete-Precast, Concrete-Prestressed, Concrete, Demolition, Parking Structure



Hartford Hospital, Hudson Street Employee Parking Garage

Hartford, CT

Project Contacts: [Sal Capobianco](#)

Hartford Hospital needed more employee parking and sought to build a new parking garage. The precast concrete Hudson Street Employee Parking Garage provides 1,250 parking spaces in nine stories...

Service: [Structural Design](#)

Market: [Parking](#)

Keywords: [Award Winning](#), [Concrete-Precast](#), [Concrete](#), [Parking Structure](#)



U.S. Navy P-405 Bachelor Enlisted Quarters Parking Garage

San Diego, CA

Project Contacts: [Stephen Harris](#)

The P-405 project consists of a multi-story Bachelor Enlisted Quarters and multi-story parking structure at Naval Base San Diego. The parking structure provides 800 parking spaces in six stories,...

Service: [Structural Design](#)

Market: [Parking](#)

Keywords: [Concrete-Post-tensioned](#), [Concrete](#), [Parking Structure](#), [Revit/BIM](#)



Reservoir Place Garage

Waltham, MA

Project Contacts: [Sal Capobianco](#), [John Porter](#)

The two-level Reservoir Place parking garage offers 700 parking spaces below three levels of occupied office space and is critical to daily facility operations. The below-grade garage,...

Service: [Structural Investigation](#), [Structural Rehabilitation](#)

Market: [Parking](#)

Keywords: [Concrete Rehabilitation](#), [Concrete-Precast](#), [Cracking](#), [Demolition](#), [Dynamic/Vibration](#), [Parking Structure](#)



Logan International Airport, West Parking, Controlled Demolition of Post-tensioned Concrete Garage and Slab

Boston, MA

Project Contacts: [Paul Kelley](#)

A portion of the West Parking Garage fifth floor was cast on a snowy day. When the forms were stripped, contractor observed cracks and ice-filled voids in the slab. The owner and contractor...

Service: [Materials Rehabilitation](#), [Structural Investigation](#)

Market: [Parking](#)

Keywords: [Airport](#), [Concrete-Post-tensioned](#), [Concrete](#), [Cracking](#), [Demolition](#), [Parking Structure](#), [Slab](#)



Zurich Insurance Group, New Parking Garage

Baltimore, MD

Project Contacts: [Michael Brainerd](#)

Zurich's facility improvement plan required additional parking for over 1,000 vehicles and needed the parking structure to be operational within sixteen months from the...

Service: [Structural Design](#)

Market: [Parking](#)

Keywords: [Below-Grade](#), [Concrete-Cast-in-Place](#), [Concrete-Post-tensioned](#), [Concrete](#), [New Construction](#), [Parking Structure](#)



Museum of Science Parking Garage

Boston, MA

Project Contacts: [Michael Brainerd](#)

The Museum of Science parking garage was built in two phases in the late 1960s and partially spans the Charles River. After thirty years of exposure to weather and vehicles, chlorides from deicing...

Service: [Materials Rehabilitation](#), [Structural Investigation](#)

Market: [Parking](#)

Keywords: [Concrete-Cast-in-Place](#), [Concrete-Post-tensioned](#), [Concrete-Precast](#), [Concrete](#), [Condition Assessment](#), [Corrosion](#), [Parking Structure](#), [Petrography](#)



Ashford Perimeter Center Garage

Atlanta, GA

Project Contacts: [Paul Kelley](#)

The Ashford Perimeter Center garage is a four-level, 700-car concrete parking structure with post-tensioned, flat slabs supported on concrete columns. During the garage construction, it was...

Service: [Structural Rehabilitation](#)

Market: [Parking](#)

Keywords: [Award Winning](#), [Composites-FRP / CFRP / GFRP](#), [Concrete-Carbon Fiber Reinforced](#), [Concrete-Cast-in-Place](#), [Concrete-Post-tensioned](#), [Concrete](#), [Construction Administration](#), [Cracking](#), [Due Diligence](#), [Field Testing](#), [Parking Structure](#), [Plastic/Composite](#), [Structural Adequacy Assessment](#), [Waterproofing](#)



Back Bay Hilton Parking Garage

Boston, MA

Project Contacts: [Michael Brainerd](#)

The 300-car Back Bay Hilton parking garage was built in 1981. Cambridge Seven Associates retained SGH to assess the condition of the parking decks and develop alternatives to repair existing...

Service: [Structural Investigation](#)

Market: [Parking](#)

Keywords: [Concrete](#), [Condition Assessment](#), [Field Testing](#), [Hotel](#), [Laboratory Testing and Analysis](#), [Parking Structure](#), [Petrography](#)



MBTA Woodland Station Parking Garage and Commuter Platform

Newton, MA

Project Contacts: [Sal Capobianco](#)

As part of a transit-oriented development of the Woodland Station in Newton, MA, the Massachusetts Bay Transit Authority (MBTA) planned a new three-level parking garage. The...

Service: [Structural Design](#)

Market: [Parking](#)

Keywords: [Concrete-Precast](#), [Concrete](#), [Construction Administration](#), [New Construction](#), [Design-Build](#), [Parking Structure](#), [Station](#)



Eastern Maine Medical Center Parking Garage

Bangor, ME

Project Contacts: [Sal Capobianco](#)

The Eastern Maine Medical Center expansion included a new parking garage to connect to the existing garage and the addition of snow-melt units to facilitate snow removal. ...

Service: [Structural Design](#)

Market: [Parking](#)

Keywords: [Concrete-Precast](#), [Concrete](#), [Drainage](#), [Parking Structure](#), [Snow and Ice](#)



Lowell General Hospital, Parking Garage Expansion

Lowell, MA

Project Contacts: [Sal Capobianco](#)

Lowell General Hospital planned to expand the existing parking facility and required a design team with experience in designing vertical additions to parking garages and the flexibility to...

Service: [Structural Design](#)

Market: [Parking](#)

Keywords: [Addition](#), [Concrete-Precast](#), [Concrete](#), [Parking Structure](#), [Roofing](#)