

Leaders in Parking Facility Construction Management

Together as the Butz Family of Companies, Alvin H. Butz, Inc., Shoemaker Construction Co. and Alexander Building Construction, Co. provide complete and exceptional construction services to the parking facility industry throughout Central and Eastern Pennsylvania, New Jersey and Northern Delaware.

The Butz Family of Companies is currently managing \$355 million of construction including \$73 million of parking facility projects. With more than two centuries of combined business operations, we offer a unique level of experience and a legacy of quality and commitment. Together, we provide a synergy of three teams with market experience that share strong values and one common goal . . . *your complete satisfaction.*



“Together with the historic Alumni Memorial Building, this parking pavilion forms the first impression of Lehigh for prospective students and visitors. It had to be done right. We knew Alvin H. Butz, Inc. would provide us with the quality we needed.”

Tony Corallo
Associate VP
Facilities Services and
Campus Planning
Lehigh University

Lehigh University Alumni Building Parking Pavilion

Bethlehem, PA
Alvin H. Butz, Inc.

The creation of the striking Alumni Building Parking Pavilion was born out of Lehigh University’s need for additional parking and a desire to create an arrival court for prospective students and visitors. It also needed to complement the architectural beauty of the adjacent, Gothic-style Alumni Memorial Building.



The parking facility has many innovative features, including a unique column and spandrel system that facilitated the lightweight concrete latticework. The internally illuminated northern elevation is solid pre-cast panels with punched openings behind, a cascading stair, an architectural glass curtain wall and fieldstone garden walls. The 315-space facility has two-way traffic flow accommodated by ground-level and hilltop entry.

THE BUTZ FAMILY OF COMPANIES’ VAST STRENGTHS INCLUDE:

Financial stability – a strong financial position, superior bonding capacity and a 4A1 Dun & Bradstreet credit rating

People – highly talented, seasoned professionals who bring specific knowledge of building precast, cast-in-place and steel structures on active suburban campuses and busy downtown streets

Expertise – in-depth understanding of all critical aspects of parking facilities, such as foundation and structural systems, efficient design and traffic flow patterns, corrosion control and maintenance procedures, and security and PARCS equipment

Geographic reach – a diverse presence that encompasses Eastern and Central Pennsylvania, New Jersey and Delaware

Qualified subcontractors – outstanding long-term relationships with fabricators, erectors and other key contractors in our region, enabling us to leverage the best value and most qualified work crews on our projects

Outstanding safety record – with advanced training and dedicated professionals, ensuring the safety of both occupants in adjacent areas as well as onsite construction workers



THE **BUTZ** FAMILY OF COMPANIES

ALEXANDER

ALVIN H. BUTZ, INC.

SHOEMAKER

**York Hospital
New Patient and Visitor Parking Garage**

York, PA
Alexander Building Construction Co.

The new six-story, 1500-space parking garage was constructed on the same footprint as the former garage. Because of its proximity to the main hospital, removing the existing garage was challenging. Demolition was closely coordinated with hospital personnel to ensure there was no impact on sensitive procedures taking place within the fully-operational hospital. The new garage is structural precast concrete and the foundations of the garage sit three stories below the original

foundation. Significant earthwork, excavation and soil retention were necessary to build the new garage into the side of a hill sloping forty-five degrees.



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"Alexander Building Construction Co. was chosen for our parking garage project because of their past performance. Our location, topography and high patient/visitor counts required that we use a firm with excellent communication, scheduling, and contingency planning skills. It was a long, challenging process. Alexander guided our journey resulting in a great looking garage built on time and on budget."

Raymond Rosen, FACHE
Vice President-Operations
York Hospital / WellSpan Health

**National Railroad Passenger Corp.
Intermodal Gateway**

Philadelphia, PA
Shoemaker Construction Co.

The 9-level, 469,000 SF parking structure provides 1,525 spaces at Amtrak's urban rail hub. An enclosed pedestrian bridge provides access to 30th Street Station. The precast concrete structure features a curtainwall and specialty metal facade. Situated on a two-acre site adjacent to operating rails and an engine maintenance yard, site infrastructure work included modification to Amtrak's underground electrical substation and utilities as well as the relocation of columns that support elevated roadways and an adjacent parking deck. All work was coordinated closely with Amtrak to avoid disrupting station operations and ground-level maintenance activities.



"Shoemaker efficiently executed the construction of this complex project adjacent to ongoing rail operations, yielding Amtrak a great passenger amenity for 30th Street Station."

Bruce R. Looloian
Assistant Vice President
Amtrak Real Estate Development

PARKING FACILITY EXPERIENCE

59 COMPLETED PROJECTS (PAST 25 YEARS) \$2,113,485,000
3 PROJECTS IN PROGRESS \$73,500,000



Alexander Building Construction Co. • Harrisburg, PA
Thomas E. Donley • 610-709-7393 • tedonley@butz.com



Alexander Building Construction Co. • State College, PA
Christopher S. Magent • 814-237-6059 • christopher.magent@alexanderbuilding.com



Alvin H. Butz, Inc. • Allentown, PA
Thomas E. Donley • 610-709-7393 • tedonley@butz.com

Shoemaker Construction Co. • West Conshohocken, PA
Thomas E. Donley • 610-709-7393 • tedonley@butz.com