

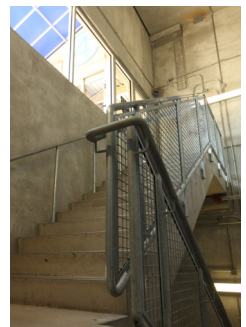
Parking Structure and Building Components



High-performing prestressed concrete components engineered for durability, efficiency, and design flexibility

Manufactured in the USA by County Prestress & Precast, LLC

County Prestress & Precast manufactures the essential components for constructing design-focused parking structures and commercial buildings. All can be produced to custom lengths and widths. Additionally, architectural loadbearing spandrels can be customized with inlaid thin brick and formliners to meet a variety of aesthetic specifications. Made in the USA, these components are produced in PCI- and NPCA-certified facilities under rigorous quality controls, ensuring consistency from the first piece to the last.



Prestressed Concrete Components

- Double tees
- Columns and beams
- Spandrels
- Shear walls
- Solid slabs
- Podiums
- Hollowcore
- Elevator and Stair Shafts
- Insulated Wall Panels

Parking Structure and Building Components

Precast concrete is uniquely suited to meet the requirements of parking deck and commercial building construction. By moving critical construction tasks into a climate-controlled environment, precast offers predictable schedules, improved safety, and durable performance that other construction methods can't match.

Applications

- Airport parking
- Healthcare facilities
- Faculty, student, and visitor parking at universities
- Residential and retail parking structures

Advantages

- Precast fabrication of parking structure components minimizes site disturbance and allows for unmatched speed of installation.
- The high load capacities of precast parking structure components allow for fewer columns than other products, maximizing design flexibility and usable space.
- Prestressed parking structure components can endure decades of wear and loading.
- County Prestress & Precast offers comprehensive preconstruction and design services that help project teams move smoothly from concept to completion.
- Precast parking structure components require minimal maintenance over their service life, resulting in low life cycle costs.



Proud to be American based
and American made since 1946