

EAST ECONOMY PARKING GARAGE

Phoenix, Arizona



- Coreslab fabricated 2,206 precast components and erected 677,000 SF of structural deck in just 17 weeks.
- Coreslab's value engineering brought significant cost savings into the project by converting the exterior shear wall components to a more economical and open interior configuration of precast braced frames.
- Building the "fastest garage in the west", Coreslab brought savings to the City of Phoenix Aviation Department and nearly a week of construction time by proposing changes on portions of the precast design and adjusting to the accelerated construction schedule. Coreslab also adjusted to "tight-site" constraints and through organization and communication were a valuable partner on this landmark project.

Owner: City of Phoenix Aviation Department

Architect: TranSystems (Cullen/Burr Architects)

Engineer: Nabar Stanley Brown

General Contractor: D.L. Withers Inc.



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