

**Parking Garage Canopy**  
**Tulsa International Airport, Tulsa Airport Authority**  
**Tulsa, Oklahoma**  
Poe & Associates, Inc.

**Construction Cost:** \$1.2M

**Completion:** 2004

**Description:** Poe & Associates served as the design engineer and construction manager for the parking garage canopy project at the Tulsa International Airport. The project was designed to be placed on the post tension deck of the existing parking garage. During construction, the contractor damaged some of the post tension cables running through the support beams of the deck. Poe engineers, as well as the sub-consultants, determined that the deck was stable enough to be opened for the spring break traffic that was anticipated at the airport prior to submitting the final structural report detailing the damage. Poe & Associates then supplied an inspector for the remaining drilling operations that were required to complete the project.



**Project Team:** Robert Smith, PE, PLS (Principal-in-Charge)  
Jay Cobb, PE (Project Manager)  
D.W. Lindsey (Construction Inspector)

**Reference:** Jeff Mulder, AAE  
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