



## AUSTIN-BERGSTROM INTERNATIONAL AIRPORT CONSOLIDATED RENTAL CAR FACILITY

*Project Update: September | October 2013*



*This panoramic view shows the site on Sept. 19, 2013.*

### DESIGN AND CONSTRUCTION UPDATE

The Consolidated Rental Car Facility project team has completely transformed Lot A West from a parking lot to a project site, with final preparation for vertical construction wrapping up.

Chasco, the site work subcontractor for Austin Commercial, has been focused on building pad preparation, which is almost completed. The existing Parking Management Building, toll plaza booths and canopy were demolished and temporarily relocated. Lot B traffic is re-routed to a new west entrance, and the long term entry drive will open to ease traffic impacts.

This initial phase of construction includes a temporary toll booth plaza; traffic will be routed to the new booth when exiting. Lot C parking has re-opened, along with the two-way traffic lane to the south. Through extensive internal planning and close coordination with ABIA representatives, the project team is working hard to create a smooth experience for travelers during construction.

McKinney Drilling is currently drilling piers that will support the facility. The piers, averaging 66 feet deep, are constructed with a vibratory hammer to drive casings into the ground and a drilling rig to penetrate into the bearing stratum.



*Austin Commercial places the 10,000 gallon oil water separator in the service yard. The oil-water separator is located along the eastern wall of the service yard and is intended to catch and separate any sedimentation or hazardous type of materials upstream of the main City of Austin storm sewer system.*

The project team is continuously conducting internal Leadership in Energy & Environmental Design (LEED) work sessions, BIM model review and review of construction submittals. Design documents continue to be refined, and as permit package drawings and specifications are completed, the team is submitting each set for permit and moving to the next phases of construction.



*West elevation view of the ABIA Consolidated Rental Car Facility*

### Project Summary

Air travelers to Austin will soon have access to a new Consolidated Rental Car Facility at the Austin-Bergstrom International Airport. The \$155.5 million project commenced in the spring of 2013 and is scheduled for completion in the fall of 2015.

In addition to the rental car facility, the project will expand public parking at the airport. Covered parking will replace the uncovered parking spaces on lot A, and space on the third floor of the existing garage will be converted to public parking, resulting in an increase of approximately 900 covered short-term spaces.

Visitors will access the facility from the terminal by a pedestrian walkway to the existing garage and an elevated pedestrian bridge from the garage to the rental car center. The facility will be enhanced with artwork by Michael Singer, commissioned through the City of Austin Art in Public Places Program.



### Video Feature: Gearing up for vertical construction at ABIA

Check out the video, “Gearing up for vertical construction at ABIA,” on the Austin Commercial | Central Texas blog at [austincommercialcentraltx.com](http://austincommercialcentraltx.com) for an overview of the piers currently being drilled to support the ABIA Consolidated Rental Car Facility. The team is drilling 385 concrete piers, which average 66 feet deep.

### SCHEDULE

Groundbreaking: Spring 2013  
 Exit Plaza Switchover: Summer 2013  
 First concrete pour (piers): Fall 2013  
 Topping Out: Fall 2014  
 Project Completion: Fall 2015

### PROJECT FACTS

- Located on eastern half of Lot A
- 1.6 million square feet facility
- Quick Turnaround Areas include:
  - 12 car wash bays
  - 48 fuel/vacuum/window washer fluid and air stations
- Reduction in vehicle exhaust will lower carbon dioxide emissions 411.7 tons/yr.

### PROJECT TEAM

Owner: Austin-Bergstrom International Airport  
 Master Lessee: Austin CONRAC, LLC  
 Developer: Pfeffer Development  
 Design-BUILDER: Austin Commercial  
 Architect: Demattei Wong Architecture  
 Facility Users: Ace, Advantage, Alamo, Avis, Budget, Dollar, Enterprise, Hertz, National, Thrifty



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Austin-Bergstrom  
 International Airport