



**T**his Roswell Fire Station is anchored by an iconic tower that proudly displays its #4 Station number. A light beacon at the top of tower, normally white, turns red when the department is dispatched to an emergency. This symbolic feature is a visual reminder to the community that the fire department is there to protect them.

A key component making this fire station stand out from the rest are the three, 14-foot powder-coated, red bi-fold doors. These state-of-the-art doors took careful coordination with the electrical components to ensure the fire trucks could quickly leave the station through these doors with the push of a button. The bi-



fold doors are equipped with a sensory loop that triggers the doors to close in a set amount of time as soon as a large object (the fire trucks) passes through the doors. This allows the building to remain secure while the firefighters are away from the station.

This project includes blue lights installed in the engine bay as a safety feature to help with the firefighters' night vision when the alarm sounds off in the dark and they need to rush to

the fire trucks. This lighting feature helps the transition from the dark corridors to the engine bay, where the blue lights are installed, instead of being blinded by the bright white lights and having to wait until their vision adjusts.

The public site also features an art installation. The site was designed to find the ideal location for an artist to display the unique "Bucket Brigade" installation. Pieper O'Brien Herr Architects participated in the nationwide artist selection.

**Official Project Name:** Roswell Fire Station #4

**Project City/State:** Roswell, GA

**Date Completed:** April 3, 2017

**Fire Chief:** Ricky Burnette

**Project Area (sq. ft.):** 14,800

**Total Cost:** \$4.1 million

**Cost Per Square Foot:** \$277 Architect/

**Firm Name:** Pieper O'Brien Herr Architects

**Website:** [www.poharchitects.com](http://www.poharchitects.com)

**Design Team:** Pieper O'Brien Herr Architects: Anthony Turpin, AIA, Principal-in-Charge; Charles O'Brien IV, AIA, Design Principal; Jeff Loman, AIA & Gary Hightower, AIA, Project Managers; Simon Lee, Project Architect; Haines Gipson & Associates, Structural Engineer; AEC, Inc., Civil Engineer; AHA Consulting Engineers, Inc., MEP Engineer; jB+a, Landscape Architect

