

PROJECT EXPERIENCE

ALLEN CENTRAL FIRE STATION PHASE 1

ALLEN, TEXAS



COMPLETED:
2020

OWNER:
City of Allen

ARCHITECT:
PGAL Architects

RLG SERVICES:
Civil Engineering
Survey

PROJECT DESCRIPTION /SCOPE:

RLG Consulting Engineers, in partnership with PGAL Architects, will provide surveying and civil engineering services for the renovation of the Allen Central Fire Station. Located in the heart of Allen, the new station will aid the fire department in their commitment to protecting the lives and property of Allen’s growing community. Built in 2002, the current fire station required renovations to house a state-of-the-art training center and office space for the department’s administrative staff.

To prevent disruption of services and displacement of employees, construction will take place over three phases. The first phase of construction will convert the existing fire training center into a new firehouse. The addition of 3,000 square feet will allow the firehouse to better accommodate more firefighters. Administrative areas will also be optimized to make better use of existing space.

RLG’s team of licensed land surveyors provided a topographic survey of the site for the base of City Site Plan preparation and civil designs. RLG’s team of civil engineers assisted with the first phase of construction by removing the existing parking area to create space for the building addition, hardscape, and sidewalk. RLG also prepared the city site plan for submittal and approval.

The first phase of construction is currently underway with plans to complete construction in 2020. The updated fire station is expected to meet the needs of Allen’s growing community for the next 30 years..