

RICHARDSON SENIOR CENTER

Richardson, Texas



COMPLETION DATE

2021

CONSTRUCTION COST

\$5 million

SERVICES

Structural Engineering, Civil Engineering, Survey

REFERENCE

Reynaldo Herreros, PGAL
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KEY PERSONNEL

David Cumming, PE
Principal-in-Charge

Brian Hanson, PE
Project Manager

Kristina Geisler-Nordholm, PE
Structural Engineer

Jeff Bethke
Project Engineer

PROJECT DESCRIPTION

The RLG team provided structural engineering, civil engineering and survey services for the Richardson Senior Center renovation project. The building renovations include expanded areas for fitness and dining, a main entrance, and covered drop-off lane. The civil site work added a new fire loop, improves drainage, and enhances pedestrian accessibility with the elimination of stairs and ramps at the main entry. Arapaho Road renovations included a new turn lane and new drive configuration that improved access to the site.

This former bank building underwent a major renovation project which included removal of existing concrete vault walls, reframe and infill a portion of the floor slab, and additional framing to support hanging foldable partitions.

Additionally, the architectural design required removal of existing columns to provide for more open and flexible floor space for the owner and end-users.

The building entrance was improved with a new Porte Cochere entrance. The choice of construction materials was to complement and added to the overall experience.