

Sarah Cannon Cancer Hospital Plano, TX

Facades 

Project Details

Owner

HCA Healthcare

General Contractor

JE Dunn

Architect

Perkins and Will

Building Type

Healthcare

Onsite Assembly Date

December 2018

Panel Type

StoPanel® Dri-Design,
StoPanel® Classic NEXt
ci and StoPanel® Backup

Project Overview

Early in the design process for this 138,000 sq.ft. addition to the Medical City complex in Plano, Texas, HCA Healthcare, their architect (Perkins and Will), and general contractor (JE Dunn) engaged BakerTriangle Prefab to leverage their expertise in prefabricated exterior wall fabrication and installation. The design intent for the addition was to create similar aesthetics to the existing, adjacent structure by using prefabricated StoPanel Classic NEXt ci panels with a Stolit® textured finish.

Job Requirements

HCA Healthcare set an ambitious schedule, both in terms of speed of construction and expectation of on-time completion. Late in project planning, the local municipality demanded aesthetic changes to the design, further challenging the design and construction team.

Smart Solution

Fortunately, these are the kinds of challenges BakerTriangle Prefab is well equipped to manage. Given their familiarity with the project, BakerTriangle Prefab proposed a combination of StoPanel Dri-Design and StoPanel Classic NEXt ci panels. This created aesthetics that met everyone's needs. Panel installation was completed in only 30-days, easily exceeding schedule requirements. Overall, this LEED Silver project realized a cost savings of 8.9% and schedule savings of 6.7% through the use of various prefabricated assemblies, including 252 exterior Sto Panels.

