

Revival on Platte

Case Study



Challenge

Mortenson is developing and constructing a 234,000-square-foot, eight-story, 200-unit apartment building with two levels of parking at 2506 West Colfax Avenue. The multi-family building will bring much needed housing to Denver's growing Sun Valley neighborhood. But the project faced one major challenge - with a tight labor market, the team could not find a plumbing subcontractor with the capacity to take on such a project. And this is where BLUvera stepped in.

Solution

With innovative problem-solving top of mind, BLUvera proposed adding plumbing rough-in to their prefabricated wall panels. By including this additional scope, BLUvera would significantly reduce the amount of subcontractor hours required to bring this project to completion.

Results

With the addition of plumbing in the manufactured wall panels, BLUvera was able to help reduce the amount of subcontracting crew members from 12-15 people down to just 5 people. The approach is set to provide labor cost savings. Additionally, with increased scope included in the wall panels, our team is able to more effectively manage the installation and coordination process as well as create a more cost-effective shipping solution. Overall, Revival on Platte is set to be a success largely due to the innovative solutions that only BLUvera can provide.

AUGUST 2023

Project Start

MID-RISE

Apartment Building

LIGHT GAUGE STRUCTURE

2,500 Structural Panels
367,518 SF Vertical Walls and Floors
Exterior Fully Finished Walls with
Windows, Doors, Mechanical,
Plumbing

HIGHLIGHTS

First EIFS and Newbrick Project
First Preinstalled Mechanical Project

