



Outstanding Private Project Over \$10 Million Thanksgiving Station One

Vivint Solar's new state-of-the-art headquarters is a luxury Class A office park in Lehi. The five-story structure boasts 163,000 SF of high-end office space and two parking structures. The project scope includes green building features, lush landscaping, panoramic views and the highest quality of finishes. The structure significantly adds a visual impact to the

I-15 corridor and Utah's Silicon Slopes, highlighting the area's progressive nature. The function and form of the floor design dictated an asymmetrical layout of the interior shear walls at its divided core. The longer-than-normal floor plate demanded optimal lateral restraint from shear walls. This required maximum use of reinforcing steel and embeds within the shear walls.

Close coordination with the contractor and design engineer was required to maximize the shear wall's complex design and construction.

Owner: Stack Real Estate
Architect: Beecher Walker & Associates; Rapt Studio
General Contractor: Jacobsen Construction
Structural Engineer: Dunn Associates, Inc.
Civil Engineer: Trane Engineering
Electrical Contractor: Hunt Electric
Mechanical Contractor: CCI Mechanical

