

Flagstaff at Empire Pass

Application

95,000 cubic feet of EPS Geofoam was installed as foundation stabilization fill at the Flagstaff at Empire Pass condominiums in Park City, Utah.

Project Details

Spring 2008, engineers needed a light weight fill material that would reduce the lateral pressure on the foundation wall that expended 28 feet below-grade. EPS 15 and 19 Geofoam was installed to fill a gap varying from 4 feet to 12 feet wide between the building and a nailed soil retaining wall. Geofoam was also used for this project because it is easy to handle and install in areas that were difficult to access.

Additional ACH Products

Concrete Void Fill & Wall Specification Grade Expanded Polystyrene (EPS).

Geofoam

Flagstaff at Empire Pass

- Park City, UT
- Spring 2008
- Geofoam Foundation Stabilization Fill
- 95,000 Cubic Feet

Engineer

Colleen Arnie
Monroe Newell Engineering

Contractor

Gordy Ballard
Oakland Construction

Architect

Sue Humm
Segeberg Mayhew & Assoc.



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