

**Intermountain Medical Center**

Murray, UT  
Summer 2006  
Geofoam Foundation  
Stabilization  
138,000 Cubic Feet

**Application:**

138,000 cubic feet of EPS 15, 19, 22 and 29 Geofoam was installed around the foundation of the Intermountain Medical Center in Murray, Utah.

**Architect:**

Ben Nelson  
Anshen & Allen Architecture

**Contractor:**

Mike Jones  
Oakland Construction

**Project Details:**

Summer 2006, contractors installed EPS Geofoam around the foundation of the Intermountain Medical Center to reduce lateral pressure on the foundation's footing which extended 25 feet below grade.

The reduction of the soil's pressure on the wall allowed for a much thinner wall to be built. Geofoam was used for its light weight, high compressive strength and for its material and labor cost savings.

