

Judge Memorial High School Application:

Salt Lake City, UT
Summer 2006
Geofoam for Retaining
Structure
15,000 Cubic Feet

15,000 cubic feet of EPS 15 and EPS 19 Geofoam was installed to protect a retaining wall in the Judge Memorial High School football stadium.

Project Details:

Architect:

Steve Madrigal
AMEC

Contractor:

Dwight Packard
Hogan Construction

Summer 2006, engineers required a light weight void fill material to protect a 20 foot to 40 foot cast-in-place retaining wall and to provide drainage to eliminate standing water. Water drainage was often a recurring problem prior to the stadium's renovation.

EPS Geofoam was used in the project for its light weight, high compressive strength, ability to be moved around the jobsite without heavy equipment and was easily fabricated and installed. Using Geofoam on this project helped to speed construction time and saved material and labor costs.

