



## CREIGHTON UNIVERSITY OMAHA, NEBRASKA

### QUICK FACTS:

- Lightweight fill under plaza deck
- 12,500 yd<sup>3</sup> of EPS 19 Geofoam
- Kiewit Construction

The Creighton University student center and surrounding plaza were recently redeveloped. During the design of the new plaza, engineers were faced with an existing plaza deck built in the 1970's which could not support additional weight from traditional fill. A lightweight solution was required. Foam-Control EPS Geofoam was selected to provide the solution.

In addition to being lightweight, Foam-Control EPS Geofoam is an engineered fill material with known load bearing properties. Additionally, EPS Geofoam was used to accomplish the multiple depths and radius design that was required for the plaza.

# PROJECT PROFILE



## CONTROL, NOT COMPROMISE.

### Fill face-off: Choosing Foam-Control Geofoam over other fill materials.

- Extremely lightweight to reduce lateral or bearing loads
- Predictable engineered performance
- Various Types available to meet project specific strength requirements
- Can be installed in various weather conditions



Foam-Control EPS  
(800) 255-0176 General Information  
(800) 255-3908 Technical Information  
[www.geofoam.com](http://www.geofoam.com)

CONTROL YOUR MATERIALS. CONTROL YOUR SETTLEMENT. CONTROL YOUR LATERAL LOADS. CONTROL YOUR INSTALLATION. CONTROL YOUR SCHEDULE. CONTROL YOUR BUDGET. CONTROL YOUR RISK. CONTROL YOUR INTEGRITY. DON'T COMPROMISE YOUR CONSTRUCTION SCHEDULE. DON'T COMPROMISE YOUR LONGTERM PERFORMANCE. DON'T COMPROMISE YOUR SAFETY.



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