

FOAM CONTROL **EPS**
GEOFOAM

**BIG DIG
BOSTON, MA**

QUICK FACTS:

- **7,000 cubic yards**
- **Contractor: Modern Continental**
- **Engineer/Project Manager: Bechtel/Parsons Brinckerhoff**

Faced with an extraordinary traffic mess, Boston needed to replace its main highway system, starting a project referred to as the Big Dig. The project included major highway interchanges to connect the new roadways with the existing regional highway system.

A lightweight solution was required to reduce stress on the underlying soil and prevent settlement while still withstanding heavy pressure from vehicles.

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, with the speed of construction, installation of EPS Geofoam saved money and time compared to the conventional method for building dirt embankments that require drill shafts and concrete support pillars and can take months to complete.



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

CONTROL YOUR MATERIALS. CONTROL YOUR SETTLEMENT. CONTROL YOUR LATERAL LOADS. CONTROL YOUR INSTALLATION. CO



INTEGRITY. DON'T COMPROMISE YOUR CONSTRUCTION SCHEDULE. DON'T COMPROMISE YOUR LONGTERM PERFORMANCE. DON