

ACO StormBrixx® StormBrixx® SD acoswm.com/stormbrixx/sd







we care for water

PORTFOLIO

## Pittsburgh Technology Center Pittsburgh, PA

In the 1990s, the Pittsburgh Technology
Center was established as a premier facility for institutional and business research, as well as associated manufacturing. Several studies were conducted to determine the amount of parking needed to complete the development of the Pittsburgh Technology Center. The end result was the need to build an additional 600 space facility adjacent to the existing garage structure.

## **Project Design Brief**

The design called for a storm water management system for an on-site storage swale. ACO's StormBrixx SD was chosen due to its 97% void ratio and easy configurable system, which allowed it to be installed in a 5,561 CF storage area. Furthermore, the Stormbrixx SD system permitted a smaller excavated area in an area with limited working space to begin with. A total of 480 SD half modules, 90 side panels, and 159 half-layer top plates were installed.

## **Benefits**

 StormBrixx® SD system is lightweight and easy to assemble, cutting installation time and cost down.

