



## Project Case Study

### Hartman Road—Publix Warehouse

Urban Engineers, Inc. performed the surveying, civil design, environmental and geotechnical work on the 330,000-sf warehouse on Hartman Road in Southwest Cobb County. The



raw land contained topographic relief in excess of 200 vertical feet across the project site, as well as a stream buffer adjacent to the development.

In working

with the developer and Cobb County, Urban Engineers, Inc. was able to develop a grading plan balancing the site, keeping the natural habitat intact. At the developer's request, we developed a site plan with multiple access points and enhanced internal traffic flow to ensure truck-traffic

movement throughout the site without restrictions.

The project consisted of a cross-dock building with dual truck courts, and auto parking on the building's short side.



Due to the trucking concerns of the tenant, Publix, nearly 100 on-site trailer drops were installed. The design incorporated three stormwater management facilities to handle stormwater detention, as well as blue book water quality requirements. The project was delivered as promised, on time, and within budget.



<i>Developer :</i>	<i>Baker Dennard &amp; Goetz</i>
<i>Civil:</i>	<i>Urban Engineers, Inc.</i>
<i>Grading Contractor:</i>	<i>Three-D</i>

URBAN ENGINEERS, INC.