

# MID ATLANTIC

NEW JERSEY-PENNSYLVANIA-DELAWARE-MARYLAND-VIRGINIA

# REAL ESTATE JOURNAL

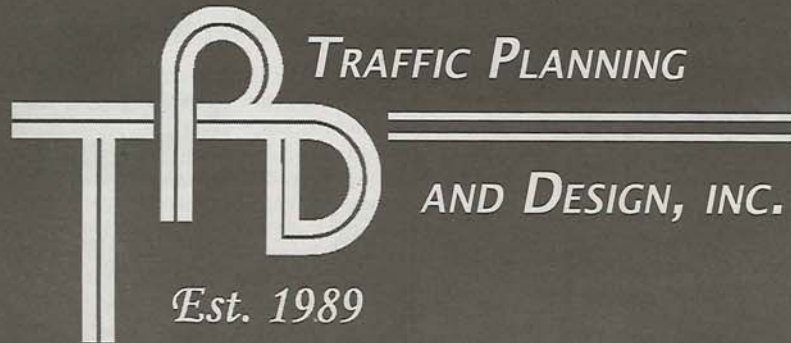
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## The BEST ENGINEERING PROJECT of 2009



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### Traffic Planning & Design Providence Town Center

Upper Providence Township, Montgomery County, PA  
Commercial Development 768,000 s/f

Traffic Planning and Design, Inc. (TPD) was retained by The McKee Group, Audubon Land Development, Inc., Brandolini Companies, and Upper Providence Twp. to provide a full range of professional engineering services for the planning and design of roadway improvements associated potential development on the northwest quadrant of the US Rte. 422 and Rte. 29 (Collegeville/Phoenixville) Interchange in Upper Providence Twp., Montgomery Cty., PA. The Rte. 29 corridor serves as a major connector between Rte. 422 and the surrounding residential communities, with several large office and pharmaceutical complexes located on the other 3 quadrants of its interchange with US Rte. 422. The first development to be constructed on the northwest quadrant is Brandolini Companies' 768,000 s/f, \$180 million regional shopping center.



TPD developed the Master Plan Traffic Impact Study for the project and determined the roadway improvements necessary to accommodate the development traffic on a 20-year horizon. The project involved the widening of one mile of Rte. 29 to provide additional through lanes and turn lanes, and the construction of a new signalized driveway to Rte. 29 for the shopping center. In addition, the eastbound and westbound Rte. 422 ramps were partially reconstructed and widened to provide additional turn lanes. The intersection of Rte. 113 and Mennonite Rd. was improved to provide left turn lanes on Rte. 113 and signalization.