

# CELEBRATING NATIONAL ENGINEERS WEEK

FEBRUARY 21-27

## CARROLL ENGINEERING CORPORATION

Carroll Engineering Corporation (CEC) has been providing quality engineering and surveying services for over 45 years to clients throughout Pennsylvania and New Jersey. The company provides highly recognized professional services to a wide range of authority, municipal, public and private clients in the region. CEC currently has a staff of approximately 90 employees divided into nine interrelated departments, five of which represent specific engineering functions being Municipal, Water / Wastewater, Planning & Site Design, Structural, and Traffic & Transportation Services. The remaining four departments include Surveying, Construction Administration & Observation, GIS / Computer Aided Drafting & Design (CADD), and Administrative, all of which are support departments to our engineering services. Two new services we now provide our clients are Drone Services and 3-D Laser Scanning Services. All our departments serve as valuable resources

to each other. We are focused on identifying and eliminating potential problems and always take an innovative design approach. Our corporate office is in Warrington, Bucks County. We also have offices in Malvern, Chester County, King of Prussia, Montgomery County and Hillsborough, Somerset County, New Jersey.

CEC has a staff of professionals with state or national registrations and certifications in engineering, planning, surveying, and geology. In addition to professional registrations, many of our staff have supplemental certificates in specialties such as sewage enforcement, hazardous material removal, bridge inspections, water and wastewater operation, etc.

We are excited to announce that we have launched our new website at the end of January, so be sure to check us out at [www.carrollengineering.com](http://www.carrollengineering.com). Follow us on LinkedIn and Facebook, or contact Joel Ardman, Vice President, by email at [jardman@carrollengineering.com](mailto:jardman@carrollengineering.com) or by phone 215.343.5700 ext. 243 if you need any engineering or surveying support on your next project.



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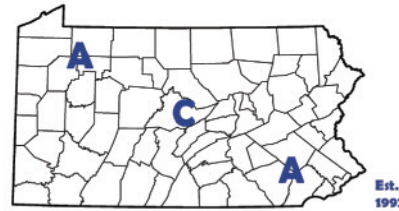
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## LUDGATE ENGINEERING

### ENGINEERING FOR LAND DEVELOPMENT

Ludgate Engineering has provided civil engineering for land development since the company was founded by Bob Ludgate Sr. in 1976. Although rules and regulations have changed, the planning process still deals with the several impacts imposed by almost all development plans. While the site civil engineer provides plans to identify and offset or mitigate impacts, the Engineer must do so in a way that does not impede the essential functions the site shall provide, nor shall the plan compromise the Architect's vision of the development.

Each site plan deals with the impacts of traffic management and parking layout. Managing stormwater for drainage and flood prevention often governs the design. Bringing sewer, water, and other utilities to the site can present difficult problems for the Engineer to solve.

Recent projects Include: **Jacquet Manufacturing Building** located near the Lewis Road/Limerick exit of Route 422;

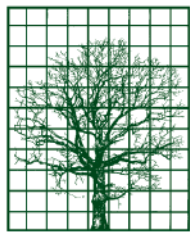
**PhyCare Care Surgery Center** located adjacent to the **Phy Care Hospital** and **Rothman Institute MOB** near the Lewis Road/Limerick exit of Route 422; **First Energy Transmission Building** at the **GPU/Met Ed** campus along Route 61 in Berks County; and **Saint Joseph's Hospital** located on Route 183 near Reading Airport.

Ludgate Engineering Corporation is headquartered at 10 Vanguard Drive, Suite 90, Reading, PA 19606. For additional information, please call 610.404.7330 and visit: [www.ludgate-eng.com](http://www.ludgate-eng.com).

## EARTH ENGINEERING INCORPORATED

Earth Engineering Incorporated (EEI) is a full-service geotechnical/environmental engineering consulting firm composed of a group of engineers and geologists dedicated to providing the swift, cost-effective, professional service needed to meet the demands of today's development projects.





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With offices located in East Norriton, Lehigh Valley and Mechanicsburg, Pennsylvania as well as South Jersey, EEI is well equipped to service the entire 422 Corridor.

EEI has specific expertise in Geotechnical Consulting, Subsurface Investigations, Infiltration Testing, Construction Inspection & Testing, Geotechnical Specialty Design Services, Environmental Site Assessments, and Clean Fill Analysis. Items such as cost-effectiveness of foundation alternatives are evaluated along with site development issues and geotechnical data to establish recom-

mendations. This approach has enabled EEI to contribute to the successful development of many large-scale projects by adding true value to the planning process.

At EEI, our goal is to combine quality consulting and investigative work with on-time, on-budget performance. We're committed to providing our clients with the higher level of service and experience they have come to expect from EEI.

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