

THOMAS L. CLARK, EI

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Mr. Clark has professional experience in the Civil Engineering field in the following areas: Roadway Design (Local & State), Erosion-Sedimentation-Storm Water Control, Storm Sewer Design, Sanitary Sewer Design, Water Main Design, Site Development (Residential and Commercial), Quantity Take-off, Cost Estimating and Construction Observation and Inspection.

Mr. Clark also has professional experience in the Structural Engineering field in the following areas: Bridge Repair Designs, Emergency Repair Designs, Bridge Inspections, and Site Investigations.

EDUCATION:

Bradley University, Bachelors of Science in Civil Engineering, December 2012

PROFESSIONAL LICENSES:

Professional Engineer Intern-Illinois, License No. 061-037123

PROFESSIONAL HISTORY:

Austin Engineering Co., Inc., Peoria, IL
Engineer Intern – July 2015 to Present
Illinois Department of Transportation, Bureau of Bridges and Structures, Springfield, IL
Site Investigations and Repair Plans Unit
Repairs Unit Engineer – April 2013 to June 2015
Tri-County Regional Planning Commission, Peoria, IL
Internship – September 2012 to March 2013
Illinois Department of Transportation, District Three, Ottawa, IL
Summer Technical Intern – May 2012 to August 2012

PROFESSIONAL ORGANIZATIONS:

American Society of Civil Engineers – Illinois Valley Branch, Peoria, IL
Student Liaison – November 2015 to Present

CIVIL SITE DEVELOPMENT DESIGN:**GRIFOL'S PLASMA CENTER - CITY OF PEORIA, IL**

Design Engineer for the building addition of The Grifol's Plasma Center. This project consisted of demoing houses, tree removal, utility relocations, new parking lot, new sanitary sewer connection, storm sewer design, rain garden design, existing parking lot improvements, and new sidewalks on a small site with over 10 ft. of grade change across the entire site. This project also consisted of coordinating with the Design Consultant for the Sheridan Road Rehab Project 2016 to verify utility locations and grades within the Right of Way.

VILLAS OF HOLLY BROOK, BLOOMINGTON #1 - CITY OF BLOOMINGTON, IL

Design Engineer for this two-story Assisted Living/ Memory Care Facility located at the intersection of Fox Creek Road and Cabintown Road. This building was placed on a small site with many challenges to overcome in the design. There was 10 plus feet of grade change across the site and very little space to meet detention requirements. As a result, an underground storage area was designed under the south parking lot to meet detention requirements. Site design also included parking lots, curb and gutter, storm sewer, sanitary sewer, water service, sidewalks, and site grading.

STONE BRIDGE DR. & MALSBUY DR. EXTENSION - VILLAGE OF RANTOUL, IL

Design Engineer for this project consisting of 1250 feet of new public road section in Rantoul, IL. The design consisted of new curb and gutter, storm sewer, water main, street lighting, and ADA sidewalks. This project also consisted of coordinating plans with the location for a proposed Assisted Living/Memory Care Facility at the intersection of these two streets.

CYPRESS RIDGE SECTION 3 - CITY OF EAST PEORIA, IL

Cypress Ridge Section 3 in East Peoria, IL is a 25 plus acre single family residential development consisting of 40 lots tucked back in a wooded area. These sites are a prime location for the family that wants to have that country feel but be close to the city. The site design consisted of new curb and gutter, street extensions and two new cul-de-sacs, sanitary sewer, storm sewer, water main, site grading, and ADA sidewalks.

