



CIVIL DESIGN PROJECT ENGINEER

Christopher B. Burke Engineering, Ltd. (CBBEL) has 2 openings for a Civil Design Project Engineer with a minimum of 4-8 years of experience for immediate employment to join our Civil Design Group in both our Rosemont and Lockport offices. We seek out experienced and responsive professionals who are committed to personal service. Qualified individuals must be self-motivated and looking to handle a multitude of various projects. CBBEL is a full-service civil, environmental, and mechanical engineering firm that can comprehensively meet the needs of both private and public sector clients. Our Civil Design Group focuses on a wide range of projects including roadway, utility, stormwater, parking lots, bike paths, parks, and pedestrian facilities for a variety of municipalities, counties, IDOT and Tollway.

Essential Duties and Responsibilities:

- Perform design and analysis for civil engineering projects using approved computer programs and manual computations in accordance with the accepted design practice
- Work independently on design and production of construction plans, specifications, and cost estimates
- Prepare design calculations quantity take-offs and cost estimates
- Direct and review production of drawings by CAD technicians and junior engineers
- Work closely with other disciplines on multi-discipline projects
- Perform their own CAD work
- Attend project meetings both internally and with clients
- Assist Project Manager with project administrative activities, document controls and project scheduling
- Other assignments as needed

Key Qualifications:

- B.S. or M.S. in Civil Engineering and a minimum 4 years of civil design experience in the transportation industry
- PE license or on PE track preferred
- Working knowledge and experience with state and regional regulations required
- Excellent written and oral communication skills are required
- Knowledge of MicroStation and Geopak
- Project experience working with IDOT, Tollway, CDOT, various counties and/or local municipalities
- Valid driver's license required

We offer high growth potential and a comprehensive benefits package including medical, dental, life, disability, PTO days as well as an employer matching 401(k) program. Interested candidates should email their resume and any questions to Deanna Amelio, Human Resources Coordinator at damelio@cbbel.com.

Christopher B. Burke Engineering, Ltd. (CBBEL) is an Equal Opportunity Employer. It is the policy of CBBEL to provide equal employment opportunity without regard to race, color, age, religion, sex, sexual orientation, gender identity, national origin, marital status, changes in marital status, pregnancy, childbirth, or medical or common conditions related to pregnancy or childbirth, parenthood, creed, veteran's status, veteran's disability and physical or mental disability, citizenship status or unfavorable discharge from the military. CBBEL intends that all matters related to recruiting, hiring, training, compensation, benefits, promotions, transfers, terminations, layoffs and recalls, as well as all CBBEL sponsored social and recreational programs, and all treatment on the job, be free of unlawful discriminatory practices.