



CIVIL PROJECT ENGINEER -- MECHANICAL/ELECTRICAL GROUP

Christopher B. Burke Engineering, Ltd. (CBBEL) is seeking a Civil Project Engineer with at least 5 years of experience for immediate employment to join our Mechanical/Electrical Group in our Rosemont office. Our Mechanical/Electrical Group focuses on a wide range of municipal planning and design projects including potable water pump stations, stormwater pump stations, sewage lift stations, facility planning studies and water rate studies. Qualified individuals must be self-motivated and looking to handle a multitude of infrastructure related 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. We seek out experienced and responsive professionals who are committed to personal service.

Essential Duties and Responsibilities:

- Work under supervision of Project Manager on design and production of construction plans and specifications.
- Assist with design and prepare detailed plans and specifications for civil/mechanical improvements.
- Prepare quantity take-offs and cost estimates.
- Review shop drawing submittals as needed.
- Perform their own CAD work.
- Visit construction sites to confirm progress of work. Also, confirm that the work meets the requirements of the project plans and specifications.
- Other assignments as needed.

Key Qualifications:

- Experience with aspects of municipal water, sewer and storm systems.
- Experience with water main and sewer design.
- Experience with municipal planning studies for water rates, sewer planning and water supply studies.
- Experience with sanitary sewer system rehabilitation; NASSCO certified preferred.
- Experience with I & I studies.
- Experience in report preparation.
- B.S. in Civil or Mechanical Engineering and at least 5 years of design experience in municipal infrastructure.
- Licensed Professional Engineer in the State of Illinois preferred.
- Computer skills (Microsoft Word and Excel, AutoCAD, Revit MEP, MicroStation).

Our staff of 195 is a full-service civil engineering consulting firm specializing in civil, municipal, transportation, water resource, mechanical, electrical, structural, environmental, traffic and construction engineering services. We provide high quality customer service, professionalism and a depth of expertise that promotes project success.

CBBEL offers a high growth potential, competitive benefits, compensation package and exceptional learning opportunities. Interested candidates should submit a resume and cover letter to klburke@tbgenengineering.com and reference the following subject 01.060818.CE.

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 and 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.