



*“River Gateway to Opportunity”*

# EMPLOYMENT NOTICE

**POSITION: Engineering Technician II**  
**DEPARTMENT: Public Works - Engineering**  
**GRADE: A15**  
**PAY RANGE STARTS AT: \$24.0621/Hour\***  
**SCHEDULE: 7:00 a.m. – 3:30 p.m., Monday – Friday\***  
**\* Wage and schedule subject to AFSCME labor agreement**

**DEADLINE: Open Until Filled**

**JOB CHARACTERISTICS:** Under direction, performs technical work in high order drafting, data collection, material testing or construction management on municipal public works projects; is lead person on a survey crew; documents work activities. This work is of considerable difficulty requiring the development of individual sequence and methods within the scope of established policies. Performs other duties as assigned.

**REQUIRES:** High school diploma or GED equivalent with a thorough understanding of algebra and trigonometry; valid Illinois driver’s license or equivalent; and five years of experience in municipal public works; or any equivalent combination of training and experience which provides the required knowledge, skills and abilities. Compliance with City Residency Policy within prescribed time period required. The current Residency Policy states that AFSCME employees shall live within a 20-mile radius from the City’s Emergency Center, located at 1630 8th Avenue in Moline, within 180 days of hire.

Knowledge of the elementary principles and practices of civil engineering as they relate to municipal public works; knowledge of the methods, techniques, tools, instruments and equipment used in land and engineering surveying; knowledge of surveying, auto cad, drafting and construction nomenclature and symbols.

Skill in preparing accurate and detailed drawings using auto cad, specifications and cost estimates; skill in the use of total station surveying, drafting equipment, GIS software and material testing equipment.

Ability to make independent investigations of municipal engineering issues, ability to perform precise survey work; ability to make engineering computation, to reduce field notes, to draft complex plans; ability to recognize deviations in the construction phase from approved engineering plans and specifications; ability to establish and maintain effective working relationships with other employees, officials, contractors, property owners and the general public; and ability to perform physical activities frequently at a medium demand level.

## **APPLICATIONS AVAILABLE:**

Human Resources Office, 619-16<sup>th</sup> Street, Moline, Illinois 61265  
[www.moline.il.us](http://www.moline.il.us)

## **EQUAL OPPORTUNITY EMPLOYER**

**The City of Moline does not discriminate against any class of protected individuals.**