

**Title: Engineering Technician II**  
**Department: Public Works**  
**Division/Office: Engineering Division**



Grade 2116; Hourly position; Category: Classified; Job Code: ETN2; Rev.:07/01/2021

### **General Description**

The purpose of this position is to conduct intermediate level construction inspections, utility locates, and the preparation of various reports including sketches.

This career ladder series position works under general supervision, independently developing work methods and sequences.

### **Duties and Responsibilities**

*The functions listed below are those that represent the majority of the time spent working in this position. Management may assign additional functions as necessary.*

- Performs more difficult inspections of sanitary connections, gravity lines, and pump stations.
- Verifies work of contractors conforms with condition of permits and/or construction documents.
- Inspects sources of wastewater discharges to ensure compliance with County codes and regulations.
- Inspects private road construction for compliance with County regulations.
- Monitors dwelling counts in trash collection and streetlight districts and investigate complaints.
- Prepares applications for Utility Construction Permits and franchise agreements.
- Identifies County sanitary sewer infrastructure as part of Miss Utility locating service.
- Provides information about public works programs.
- Performs related work as required.

### **Minimum Education and Experience Requirements:**

Requires Associate's degree in engineering or related field supplemented by two (2) years of experience in public works construction environment or any combination of experience and training.

### **Additional Requirements:**

Some knowledge of inspection techniques; good knowledge of the operation and functions of a public works operation; ability to recognize and locate typical external public utility components; ability to prepare reports and maintain records; ability to locate and utilize engineering drawings; ability to establish and maintain effective working relationship with coworker, supervisors, contractors, and the public; working knowledge of personal computers and pertinent applications; regular and timely attendance; performance of duties in a safe manner.

Must pass testing for substance abuse and criminal background investigation. Must maintain a positive work environment by acting and communicating in a manner that promotes harmonious relations with customers, co-workers, and supervisors. Direct deposit of pay required.

### **Americans with Disabilities Act Requirements:**

This is heavy work requiring the exertion of 100 pounds of force occasionally, up to 50 pounds of force frequently, and up to 20 pounds of force constantly to move objects; work requires

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climbing, kneeling, reaching, pushing, lifting, fingering, and grasping; vocal communication is required for expressing or exchanging ideas by means of the spoken word; hearing is required to perceive information at normal spoken word levels, and to receive detailed information through oral communications and/or to make fine distinctions in sound; mental acuity is required to make rational decisions through sound logic and deductive processes; physical attendance at work site is required to perform manual tasks, provide immediate service to onsite customers, and supervise or interact with work group; visual acuity is required for preparing and analyzing written or computer data, use of measuring devices, operation of motor vehicles or equipment, determining the accuracy and thoroughness of work, and observing general surroundings and activities; the worker is subject to inside and outside environmental conditions.

**Special Certifications and License Requirements:**

- Must possess and maintain a valid state driver's license with an acceptable driving history.

**Notices:**

Kent County is an Equal Opportunity Employer. ADA requires the County to provide reasonable accommodations to qualified persons with disabilities. Prospective and current employees are encouraged to discuss ADA accommodations with management. This is an employment at-will position.

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Employee Acknowledgement