# TOWN OF MAYODAN Public Works Technician I

#### **General Statement of Duties**

Performs a variety of semi-skilled, skilled, and manual labor work for the Public Works Department, in the repair and installation of town water and sewer infrastructure, and streets.

## **Distinguishing Features of Work**

An employee in this class performs various unskilled and semi-skilled work in repair and construction of water and sewer lines and streets. Work is routine, involving the use of skills acquired by experience or on-the-job instruction. Work requires more than usual physical strength and endurance. Normally, the Public Works Technician I will work with a higher skilled technician in performing repair and construction work. Work is performed under the supervision of the Public Works Director or designee, who issues oral and written work orders and inspects work frequently. The Public Works Technician I classification is considered non-exempt from the Fair Labor Standards Act.

## **Illustrative Examples of Work**

- Participates in street, sidewalk, water and sewer infrastructure, stormwater system maintenance, including digging holes, placing pipes, making connections, concrete and asphalt pavement, and other materials.
- Makes new taps on water and sewer lines; repairs damaged lines; constructs storm drains; lays block and brick, and performs maintenance on them.
- Conducts right-of-way and outfall maintenance and vegetation control.
- Mows grass and cleans around buildings.
- Installs street names markers and roadway signs.
- Assists with traffic control.
- Participates in facilities management.
- Maintains and repairs heavy machinery.
- Operates heavy equipment.
- Substitutes as bulk waste equipment operator and bulk waste collector.
- Performs other duties as assigned.

### Knowledge, Skills, and Abilities

- Some knowledge of a variety of unskilled maintenance and manual tasks.
- Some knowledge of tools and equipment used in maintenance work.
- Ability to understand and follow oral and written instructions.
- Ability to perform heavy manual work for an extended period under varying weather conditions.

## **Physical Requirements**

This work requires the occasional exertion of up to 50 pounds of force; worker is frequently speaking or hearing, using hands to finger, handle or feel and reaching with hands and arms

and occasionally requires standing, walking, sitting, climbing or balancing, stooping, kneeling, crouching or crawling, pushing or pulling, lifting and repetitive motions; work requires distance vision, depth perception, color perception, night vision and peripheral vision; 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; work requires preparing and analyzing written or computer data, visual inspection involving small defects and/or small parts, use of measuring devices, assembly or fabrication of parts within arm's length, operating machines, operating motor vehicles or equipment and observing general surroundings and activities; work frequently requires exposure to outdoor weather conditions and exposure to vibration, frequently working near moving mechanical parts and traffic and exposure to the risk of electrical shock and occasionally requires exposure to extreme cold (non-weather) and exposure to extreme heat (non-weather) and exposure to bloodborne pathogens and may be required to wear specialized personal protective equipment; work is generally in a very noisy location (e.g. traffic, jack hammer work, construction equipment).

## **Working Conditions**

Work in this class is described as heavy and usually requires continuous physical exertion to complete tasks. The work environment involves high risks with exposure to potentially life-threatening situations (motor vehicle traffic, chemical, fire and/or water, heavy machinery) or other unusual environmental risk which require a full range of safety and other precautions, but in some cases, these precautions cannot prevent injury, illness, or possibly death. This position primarily works outdoors in all weather, including extreme heat and extreme cold. This employee might work in close quarters, crawl space, shafts, manholes, small enclosures, small sewage and water line pipes, and other areas which could cause claustrophobia.

#### Work Schedule

This position is primarily Monday through Friday with traditional daytime hours. However, certain emergency situations or critical projects may require afternoon, evening, overnight, weekend, and holiday call outs.

#### Minimum Required Education and Experience

Knowledge of the use of common hand and specialized power tools, knowledge of the safe use and operation and preventive maintenance of equipment used in landscaping grounds maintenance, skill in the use of equipment to which assigned; ability to perform labor for extended periods, often under unfavorable weather conditions; ability to establish and maintain effective working relationships with associates.

High school diploma or GED with 1 - 2 years of experience in landscaping, construction, or similar trades.

#### Special Requirement

Possession of a valid state issued Drivers License, CDL Class B preferred. Must have ability to obtain a CDL Class B within 6 months.