## 10/19 MDT Blue Collar Description

## Striping Machine Operator/Driver Grade 11 Class Code 998404

**Working Procedure:** Performs a variety of work as a laborer, equipment operator, and truck driver. Operates various striping equipment in order to apply new or trace existing pavement makings on streets and highways. Calibrates equipment to ensure proper line width, mil thickness, retro-reflectivity, and bead application rates. Notifies foreman when problems occur and adjusts, cleans, or resets equipment to ensure proper application.

Responsible for the overall function, operation, maintenance, minor repairs, preoperational checks, scheduled servicing, and calibration of equipment. Trains and mentors others in striping operations.

A working knowledge of the Maintenance Manual, environmental procedures, the Manual on Uniform Traffic Control Devices (MUTCD), standard drawings, traffic engineering manual, retro-reflectometer and traffic control operations. Contract administration in conjunction with contracted highway maintenance and construction projects

Assists in the inspection of the Maintenance Division Area roads to assess striping needs. Utilizes the Road Weather Information Sites (RWIS), Equipment Vehicle Maintenance Management System (EVMMS), and other applicable systems.

Due to seasonal considerations, this position performs striping operations approximately 40% of the time. When not performing striping operator duties, the position will perform all other duties and maintenance activities as assigned.

**Tools and Equipment**: All basic hand tools, along with heavy and light duty equipment needed for highway striping, maintenance operations, and computers.

<u>Materials</u>: Waterborne traffic paint, reflective glass beads, preformed thermoplastics, and all other materials used for striping and maintenance operations.

<u>Source of Supervision</u>: Field Maintenance Section Person, Striping Foreman, or designee.

<u>Physical Demands</u>: Must be able to perform physical activity in lifting (greater than 50 pounds), carrying, and/or operating the tools, equipment and materials required for highway maintenance and operations. Must work in all types of weather conditions, dirt,

dust, moisture, temperature, and fumes.

<u>Education, Trade Knowledge and Experience</u>: Required to perform the duties of this position are two years of experience in a highway maintenance environment. Requires a working knowledge of highway traffic striping equipment.

Basic math, computer skills, record keeping, and the ability to make estimates of materials needed. Requires the ability to drive a straight line at a steady speed for long distances.

<u>Necessary Special Requirements</u>: A valid Montana Commercial Operators License (Class A, Type II) with no restrictions, a tank endorsement and a valid Medical Examiner's Certificate (MEC).

Successful applicant must live or relocate within 30 road miles of the work headquarters and must have a telephone or be reasonably accessible to the section headquarters.

The above statement reflects the general details considered necessary to describe the principle functions of the job identified and shall not be construed as a detailed description of all work requirements that may be inherent in the job.