

G. V. R. D.

TITLE: ELECTRICIAN

POSITION DESCRIPTION

NO: 451

DATE: Sept. '82

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PURPOSE OF POSITION:

TO PERFORM A WIDE VARIETY OF ELECTRICAL WORK THROUGHOUT EXISTING AND NEW GVRD FACILITIES.

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DUTIES: (The duties described hereunder are intended to be representative of the position and are not to be considered as all-inclusive,)

Install, test, trouble shoot and maintain electrical systems and equipment throughout GVRD facilities, ie: fabrication, wiring and installation of control systems, solid state, motors, lighting, low, medium and high voltage power equipment, etc.

Plans own work approach, searches for and purchases most materials.

Prepares sketches and updates drawings and prints.

Assists superior with cost estimating and scheduling work.

Submits work progress reports.

Assists in the training of apprentices.

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REQUIREMENTS: (Minimum to fill position.)

Grade 12, plus BC (or Interprovincial) Trade Qualification Certificate as a Journeyman Electrician.

Valid BC drivers licence and health certificate for watershed entry.

Basic knowledge of motors, controls, pneumatics, electronics, solid state (hydraulics) controls, computer interface, draughting.

Provide own hand tools.