



UNION JOB DESCRIPTION

JD1395

JOB TITLE:	Electrician	JOB DESCRIPTION NO.:	F.CI.18101.001/F.NI.18101.001
CLASSIFICATION:	Electrician ; Transportation Attendant I	GRID/PAY LEVEL:	F MA31
COLLECTIVE AGREEMENT:	Facilities Subsector	HSCIS NO.:	18101; 19001
UNION:	HEU	JOB/CLASS CODE:	18101
PROGRAM/DEPARTMENT:	Facilities Maintenance & Operations	BENCHMARKS (If Applicable):	18101; 19001
REPORTING TO:	Manager or designate		
FACILITY/SITE:	VIHA-CI: Oceanside Health Centre; Cowichan District Hospital; Nanaimo Regional District Hospital; West Coast General Hospital; Tofino Health Centre; Eagle Park; Trillium Lodge; VIHA-NI: Campbell River Hospital; Cormorant Island Health Centre; Cumberland Health Centre; Port Hardy Hospital; Port McNeill Hospital; Yucalta Lodge		

JOB SUMMARY:

In accordance with the Vision, Purpose, and Values, and strategic direction of Island Health (Vancouver Island Health Authority), patient and staff safety is a priority and a responsibility shared by everyone; as such, the requirement to continuously improve quality and safety is inherent in all aspects of this position.

Reporting to the Manager or designate, performs skilled electrical work at the journeyman level in installing, constructing, altering, repairing, maintaining and servicing electrical equipment and systems for a multi-site operation. Operates and maintains building systems and equipment.

TYPICAL DUTIES AND RESPONSIBILITIES:

1. Installs electrical wiring and equipment; alters and repairs circuits, equipment and appliances. Completes related reports and records.
2. Performs electrical and mechanical service and repairs to equipment such as kitchen ranges and steamers, autoclaves, washers, sterilizers, auxiliary generators, compressors, and dryers by replacing and/or repairing items such as drive units, electric motors, and control valves, and changing seals and bearings.
3. Installs electrical circuits and components, such as conduit, lighting fixtures, receptacles, timers, transformers and motors.
4. Performs troubleshooting and repairs to building systems such as emergency power, pneumatics and electronics, oxygen, medical suction, communication and alarms.
5. Carries out safety checks on equipment, appliances, motors and controls; ensures compliance with applicable codes and regulations.

6. Reviews work requests and consults with user departments regarding specifications and other project requirements; interprets blueprints, drawings and specification in order to determine the materials and equipment required; calculates materials and labour in estimating cost of projects and makes recommendations as required. Prepares for project work by arranging work schedule with user departments and assembling supplies, tools and equipment.
7. Maintains materials, tools, supplies and equipment for assigned areas. Maintains records of work completed and time expended. Maintains equipment and project records daily.
8. Prepares Purchase Orders in accordance with FMO Purchasing Policy.
9. Install new and modify existing communication circuits for computer and telephone systems. Test and record work to meet applicable standards.
10. Assigns work tasks to designated staff and provides related training and orientation.
11. Operates a motor vehicle to drive to other sites to perform related work or provide guidance to staff and contractors
12. Performs other related duties as assigned.

QUALIFICATIONS:

Education, Training And Experience

Grade 10 plus two years' recent, related experience or an equivalent combination of education, training and experience. Certificate of Apprenticeship or Trades Qualification Certificate as a Journeyman Electrician recognized by the Province of BC. Valid class 5 British Columbia drivers licence.

Skills And Abilities

- Ability to communicate effectively both verbally and in writing.
- Ability to deal with others effectively.
- Ability to organize work.
- Physical ability to carry out the duties of the position.
- Ability to read and interpret blueprints and drawings.
- Ability to operate related equipment.