



Indigenous.Link

Canada's fastest growing Indigenous career portal, Careers.Indigenous.Link is pleased to introduce a new approach to job searching for Indigenous Job Seekers of Canada. Careers.Indigenous.Link brings simplicity, value, and functionality to the world of Canadian online job boards.

Through our partnership with Indigenous.Links Diversity Recruitment Program, we post jobs for Canada's largest corporations and government departments. With our vertical job search engine technology, Indigenous Job Seekers can search thousands of Indigenous-specific jobs in just about every industry, city, province and postal code.

Careers.Indigenous.Link offers the hottest job listings from some of the nation's top employers, and we will continue to add services and enhance functionality ensuring a more effective job search. For example, during a search, job seekers have the ability to roll over any job listing and read a brief description of the position to determine if the job is exactly what they're searching for. This practical feature allows job seekers to only research jobs relevant to their search. By including elements like this, Careers.Indigenous.Link can help reduce the time it takes to find and apply for the best, available jobs.

The team behind Indigenous.Link is dedicated to connecting Indigenous Peoples of Canada with great jobs along with the most time and cost-effective, career-advancing resources. It is our mission to develop and maintain a website where people can go to work!

Contact us to find out more about how to become a Site Sponsor.

Corporate Headquarters:

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Job Board Posting



Careers.Indigenous.Link

Date Printed: 2024/04/28

Manager - Tunnel Infrastructure - Revelstoke or Golden

Job ID	75405-en_US-6300
Web Address	https://careers.indigenous.link/viewjob?jobname=75405-en_US-6300
Company	Canadian Pacific
Location	Revelstoke, BC
Date Posted	From: 2019-05-08 To: 2050-01-01

Description

Req ID: 75405 Department: Engineering Job Type: Full-Time Position Type: Non-Union Location: Revelstoke, British Columbia Country: Canada % of Travel: 50-60% # of Positions: 1 Job Available to: Internal & External Deadline to apply: 05/21/2019

Canadian Pacific (TSX:CP)(NYSE:CP) is a transcontinental railway in Canada and the United States with direct links to eight major ports, including Vancouver and Montreal, providing North American customers a competitive rail service with access to key markets in every corner of the globe. CP is growing with its customers, offering a suite of freight transportation services, logistics solutions and supply chain expertise. Visit cpr.ca to see the rail advantages of Canadian Pacific. **PURPOSE OF THE POSITION:** The Manager Tunnel Infrastructure is responsible for the operations and maintenance activities that will ensure full reliability of the ventilation, train control, communication and electrical systems through Rogers Pass. **POSITION ACCOUNTABILITIES:** Manage day-to-day operation and maintenance tasks associated with the Rogers Pass tunnel systems and 34.5kV power transmission line from Revelstoke to Rogers Pass; Assist in developing and implementing, preventative maintenance programs, multi-year capital improvement projects to ensure the continued reliable operation of the systems;

Tunnel systems include: PLC's, Systems control IP based Networks and servers, Distributive Control Systems, 4160V and 600V switchgear and distribution, Signal power lines (7200 VAC and below) 34.5kV transmission /distribution line, substations and switchgear, Standby generators (remote start and load break disconnects), 2250HP fans and drive electronics (VFD's), Gates, cables and winches (remote and motor control), Tunnel lighting, System Dampeners, Tunnel doors, and associated SCADA, Communications systems (SCADA, corporate network, and leaky coax based transmission) Signal systems (electronic track circuits, wayside signals and equipment rooms) and interface to tunnel control, and

Cameras. Responsible for multiple indirect reports including S&C Technicians and will be responsible for supervision of various internal and external contractors required to maintain specialized systems equipment.

POSITION REQUIREMENTS: Bachelor's degree – Electrical Engineering; Electrical Facility Management; Ability to acquire a P.Eng. in Electrical Engineering; Previous experience with railway signaling is required; Excellent communication and leadership skills, establishing and maintaining working relationships with a cross-functional team; Organizational and time-management skills; Experience in complex control systems and interfaces to power and network control, Ability to read and understand electrical drawings; Familiarity with Allen Bradley PLCs or equivalent; Must be able to work irregular hours as needed to ensure continued operation of tunnel systems; On call 24/7.

WHAT CP HAS TO OFFER: Flexible and competitive benefits package Competitive company pension plan Employee Share Purchase Plan Performance Incentive Program Annual Fitness Subsidy

ADDITIONAL INFORMATION: As an employer with national presence, the possibility does exist that the location of your position may be changed based on organizational requirements. Medical Requirements:

CP is committed to the safety and health of its employees and the general public. This position is considered safety sensitive; all new hires will be required to complete a pre-employment medical evaluation that includes a vision, hearing, drug screening and pre-employment physical. Background Investigation: The successful candidate will need to successfully complete the following clearances: Criminal history check Reference check

Management Conductor Program: Becoming a qualified conductor or locomotive engineer is the single best way for a management employee to learn the business at CP. You may be required to obtain a certification or to maintain your current certification/qualification as a conductor or locomotive engineer. CP is an equal opportunity employer committed

to the principles of employment equity and inclusion. We welcome applications from all qualified individuals. All applicant information will be managed in accordance with the federal Personal Information Protection and Electronic Documents Act ("PIPEDA").

For more information, visit [Canadian Pacific for Manager - Tunnel Infrastructure - Revelstoke or Golden](#)