

PROJECT TITLE: **CP Cascade Capacity Expansion**PROPOSED CATEGORY OF REVIEW (C OR D): **CATEGORY C****SECTION A. CONTACT INFORMATION**

TENANT OR COMPANY NAME: **Canadian Pacific**
ADDRESS: **7550 Ogden Dale Road SE**
CITY: **Calgary**
PROV/STATE: **Alberta**
COUNTRY: **CANADA**
POSTAL/ZIP CODE: **T2C 4X9**

PRIMARY CONTACT NAME: **Joe Van Humbeck**
CONTACT COMPANY AND POSITION: **Canadian Pacific, System Manager Environmental Assessment**
ADDRESS: **7550 Ogden Dale Road SE**
CITY: **Calgary**
PROV/STATE: **Alberta**
COUNTRY: **CANADA**
PHONE: **(403) 319 6530**
EMAIL: **Joe_VanHumbeck@cpr.ca**
POSTAL/ZIP CODE: **T2C 4X9**

SECONDARY CONTACT NAME: **Paul Schaap**
CONTACT COMPANY AND POSITION: **Dillon Consulting Ltd.**
ADDRESS: **3820 Cessna Drive Suite 510**
CITY: **Richmond**
PROV/STATE: **British Columbia**
COUNTRY: **CANADA**
PHONE: **(604) 278-7847, ext. 4220**
EMAIL: **PSchaap@dillon.ca**
POSTAL/ZIP CODE: **V7B 0A2**

Is the applicant the tenant or prospective tenant?

Yes

Do you have the consent of the tenant to apply for this project permit on its behalf?

No

TENANT'S AGENT:
ADDRESS:
CITY:
PROV/STATE:
COUNTRY: **CANADA**
POSTAL/ZIP CODE:
CONTACT NAME:
PHONE:
EMAIL:

SECTION B. PROJECT LOCATION

TENANCY AGREEMENT NUMBER:

000000-000000-000

STREET ADDRESS OR LOCATION DESCRIPTION:

Infill and rail embankment between the western end of Reed Point Marina and Chemtrade Solutions. Habitat offsetting locations: (1) Project area west of the Suncor terminal (Burnaby); (2) west of New Brighton Park (Vancouver).

MUNICIPALITY:

Burnaby, City of - (BBY)

SECTION C. ESTIMATED COST AND PROPOSED TIMING AND DURATION OF PROJECT

ESTIMATED PROJECT COST (\$):

\$31,000,000.00

DOCUMENTATION DEPOSIT AMOUNT (1% of PROJECT COSTS TO MAX. \$10,000):

\$10,000.00

PROPOSED START DATE:

2019-11-01

PROPOSED COMPLETION DATE:

2020-12-31

PROPOSED CONSTRUCTION SCHEDULE (IF OUTSIDE REGULAR HOURS):

Yes

SECTION D. PROJECT SUMMARY

Canadian Pacific Railway (CP) is proposing to expand existing railway infrastructure to increase capacity along a section of their mainline right-of-way (ROW) within the Vancouver Terminal of the Cascade Subdivision. The construction of a third "lead/service track" adjacent to these customer's facilities is proposed to reduce the amount of switching that occurs on mainline track adjacent to certain customers in order to increase train capacity and reduce the potential for delays to both freight and passenger rail traffic.

The proposed lead/service track will be 1,097 metres in length and situated on the north side of the existing mainline tracks. All rail infrastructure will be located within the CP ROW; however, portions of an expanded embankment required to support the proposed lead/service track will encroach into areas under the jurisdiction of the VFPA and leases held by various stakeholders.

Two proposed habitat offsetting sites have been selected for the Project: one site is situated within the Project area west of the Suncor Burrard Products Terminal (Suncor Beach Site), and the second site is situated adjacent to the Columbia Containers Ltd. terminal lot just west of New Brighton Park (Hastings Townsite Site). Both sites are located along the south shore of Burrard Inlet. Additional detailed information on the proposed habitat offsetting sites, locations and treatments is included as part of the Sec. 35(2) Fisheries Act Authorization submission package (Section 8.0 and site lease area drawings in Appendix K). Please also see attached PER Document.

SECTION E. LIST OF RELEVANT PLANS, STUDIES, REPORTS AND OTHER DOCUMENTS

Project drawing package

Land- and Marine-based Geotechnical Investigations (Geotechnical Report)

Archaeological Investigations Materials (Archaeological Impact Assessment, Chance Find Procedure)

Construction Environmental Management Plan

Spill Prevention and Emergency Response Plan (CP Integrated Contingency Plan: Emergency Preparedness and Response)

Biophysical Survey (Habitat Assessment Report, including Subtidal Assessment)

Noise Study - Noise Assessment Screening Worksheet and Project Score

Consultation Materials (Indigenous Communities: contact list, notification letters, tracking log, meeting minutes; Stakeholders: notification letter)

Request for project Review package (submitted to DFO)

Letter of Determination (received from DFO)

Fisheries Act Authorization application package (submitted to DFO)

SECTION F. ADDITIONAL PROJECT CONSIDERATIONS, MITIGATIONS AND INFORMATION

SECTION G. OTHER REGULATORY APPROVALS

Has the project been submitted for review to another agency or regulatory authority (e.g. Environment Canada for a Disposal at Sea Permit)? If yes, describe.

Yes:

**Request for project Review submitted to DFO
Fisheries Act Authorization application submitted to DFO
Navigation Protection Act Notice of Works Form submitted to Transport Canada
Please also see attached PER Document.**

SECTION H. BUILDING PERMITS

Are there structures that are considered to be reviewable under the 2015 National Building Code and National Fire Code?

No

Will the submission of building permits be phased? If yes, please attach schedule describing each phase.

No