

Article 2. Fire and Life Safety 2-1

- 2.1 General 2-1
 - 2.1.1 Scope 2-1
 - 2.1.2 Codes and Standards 2-1
- 2.2 Fire and Life Safety Committee 2-1
 - 2.2.1 Purpose 2-1
 - 2.2.2 Roles and Responsibilities 2-1
 - 2.2.3 Membership 2-2
 - 2.2.4 Primary Contractor Obligations 2-2

Article 2. Fire and Life Safety

2.1 General

2.1.1 Scope

- (a) This Article 2 [Fire & Life Safety] identifies the role of the Fire and Life Safety Committee during the design and construction of the Evergreen Line and the Port Moody WCE Station and the related obligations of the Primary Contractor.
- (b) Without limiting any other provision of this Agreement, the Primary Contractor shall carry out the Design and Construction of the Project in accordance with this Article 2 [Fire and Life Safety].

2.1.2 Codes and Standards

- (a) The Primary Contractor shall ensure that the Design and Construction of the Project conforms to the fire and life safety requirements of the TransLink Building Code Criteria and the BCBC, as applicable.

2.2 Fire and Life Safety Committee

2.2.1 Purpose

- (a) The Primary Contractor acknowledges that the purpose of the Fire and Life Safety Committee is to liaise with the Emergency Response Agencies and to advise on fire and life safety design issues during the design and construction of the Evergreen Line and the Port Moody WCE Station.

2.2.2 Roles and Responsibilities

- (a) The Primary Contractor acknowledges that the primary roles and responsibilities of the Fire and Life Safety Committee are to:
 - (i) facilitate the exchange of information among the Fire and Life Safety Committee members during the design and construction of the Evergreen Line and the Port Moody WCE Station;
 - (ii) respond to issues tabled for review by its members and make evaluations and recommendations for the purpose of minimizing fire and life safety hazards to patrons, employees, emergency response personnel, and property in respect of the Evergreen Line and the Port Moody WCE Station;
 - (iii) provide interpretations of fire and life safety related codes and standards during design and construction of the Evergreen Line and the Port Moody WCE Station;

- (iv) liaise with the BCSA as needed;
- (v) obtain and consider input from the Emergency Response Agencies regarding fire department access to all components of the Evergreen Line and the Port Moody WCE Station;
- (vi) respond to fire and life safety design issues arising during testing and commissioning of the Work;
- (vii) establish training programs and interface between TransLink and the Emergency Response Agencies; and
- (viii) respond to unresolved fire and life safety design issues arising during the Design and the Construction of the Project.

2.2.3 Membership

- (a) The Primary Contractor shall nominate a representative of the Primary Contractor to actively participate as a member of the Fire and Life Safety Committee.
- (b) The Primary Contractor acknowledges that the Fire and Life Safety Committee will be limited in size to function efficiently and will consist of the following core members:
 - (i) Province nominee;
 - (ii) TransLink nominee;
 - (iii) BCRTC nominee;
 - (iv) Primary Contractor nominee;
 - (v) BCRA nominee; and
 - (vi) fire department nominees (one from each of Coquitlam, Port Moody and Burnaby).
- (c) The Primary Contractor acknowledges that, in addition to the core members referred to in Article 2.2.3(b) of this Part 2, the Fire and Life Safety Committee will be supplemented with the following other liaison members on an as-needed basis:
 - (i) municipal liaison nominees;
 - (ii) British Columbia Ambulance Service nominee;
 - (iii) RCMP, Port Moody Police Department and Transit Police nominees; and
 - (iv) BCSA nominee.

2.2.4 Primary Contractor Obligations

- (a) The Primary Contractor shall liaise with, and communicate regarding the fire and life safety aspects of the Design and Construction of the Project to, the Fire and Life Safety Committee for review of such aspects by the Fire and Life Safety Committee's members.

- (b) The Primary Contractor shall ensure that all fire and life safety issues relating to the Design and Construction of the Project which the Primary Contractor does not resolve with the Province's Representative and the BCRA are provided to the Fire and Life Safety Committee for review and comment.
- (c) The Primary Contractor acknowledges that the Fire and Life Safety Committee may raise fire and life safety issues relating to the Design and Construction of the Project and the Fire and Life Safety Committee may require the Primary Contractor to meet with it to discuss its issues and to make recommendations regarding fire and life safety issues to the Primary Contractor.
- (d) The Primary Contractor shall ensure that recommendations from the Fire and Life Safety Committee are acceptable to the Province's Representative, in its discretion, before the Primary Contractor incorporates such recommendations into any Design submissions pursuant to any applicable procedures pursuant to Part 3 [Certification and Completion] of Schedule 4.
- (e) The Primary Contractor acknowledges that the Emergency Response Agencies may require specialized access equipment unique to the Evergreen Line. The Fire and Life Safety Committee will, as necessary, convey these requirements to the Primary Contractor, which, if acceptable to the Province's in its discretion, shall be incorporated into the Work. The Primary Contractor shall assume that the specialized access equipment will be similar to the specialized access equipment which has been provided for the Existing Skytrain Station System and included the following items at underground and tunnel portal locations:
 - (i) track-mounted handcarts with manual breaking capabilities to accommodate ERA stretchers and equipment, contained in a readily accessible and secure waterproof housing unit; and
 - (ii) firefighter's equipment locker, including supplies.