

Distributor Specific Electric Vehicle Charging Connection Requirements

Festival Hydro  INC.

Preface

The Electric Vehicle Charging Connection Procedures (EVCCP) document is a consolidation of procedures, timelines, workflows and template forms issued by the Ontario Energy Board (OEB). Collectively, they are intended to streamline the process for connecting public charging facilities that commonly service multiple Electric Vehicles (EVs) – such as those found along highways and at service centres – as well as fleet charging stations designed for commercial use. The EVCCP is applicable to Electric Vehicle Supply Equipment (EVSE) connections including, but not limited to, non-residential customer applications including Level 2 and Level 3 charging stations, such as publicly accessible direct current fast charging stations, workplace charging, charging stations used for commercial EV fleets and charging installations for multi-unit residential or commercial buildings, where the EV chargers are owned or operated by the building owner or a third-party charging provider. The primary purpose of the new or expanded connection must be specific to EVSE. The EVCCP is NOT applicable to EV chargers installed by individual residential customers or unit owners/tenants of a multi-unit residential building. For residential EVSE installations, customers are advised to contact their distributor for more information.

This appendix outlines distributor-specific requirements pertaining to the EV Charging Connections Procedure, as it relates to DSC requirements. Its primary objective is to enhance clarity by addressing connection requirements, particularly in cases where variations may arise among different distributors. The DSC requires that a distributor provide its own appendix “Distributor Specific Electric Vehicle Charging Connection Requirements” document and attach or append it to its conditions of service.

More information can be found at <https://www.oeb.ca/consumer-information-and-protection/electric-vehicles-evs>

1. Connection Request

Festival Hydro will make a form available on their website for customers to fill in. This form can be downloaded, completed and emailed to engineering@festivalhydro.com

2. Basic Connection for Non-Residential Customers

Basic Connection costs for non-residential customers is discussed in Festival Hydro’s Conditions of Service, Section 2.1.1.2

3. Offer to Connect: Estimate or Firm Offer

Festival Hydro’s initial Offer to Connects are estimates. Actual costs are billed to the customer upon project completion.

4. Capital Contribution

Capital Contributions are discussed in Festival Hydro’s Conditions of Service, Section 2.1.2.2 and 2.1.2.5

5. Work Under the Alternative Bid Option

Work Eligible for Alternative Bid is discussed in Festival Hydro's Conditions of Service, Section 2.1.2.4

6. Expansion Deposit

Expansion Deposits are discussed in Festival Hydro's Conditions of Service, Section 2.1.2.3

7. Connection Agreement or Other Agreement

Connection Agreements are discussed in Festival Hydro's Conditions of Service, Section 2.1.7.3 and Section 3.3.4.

8. Applicable Service Conditions for Connecting New Service

Service conditions that must be met prior to connection Festival Hydro's distribution system include:

- ESA Inspection and Connection Authorization;
- FHI inspection requirements met;
- All payments received;
- All agreements executed; and
- All required As-Built drawings received.