PARALLEL ENGINEERING LTD.

Addendum

Project: 601 Canteen EV Charging Infrastructure

Date: May 6, 2026

Addendum # 1

To: Township of Esquimalt – Ken Gawryluk & Simone Manchip

The following addendum supersedes information contained in drawings and specifications issued for the project to the extent referenced. This Addendum forms part of the Tender Documents and is subject to all of the conditions set out in the contract conditions.

Item #1: Alternate EV Charging Hardware Suppliers

- Drawings reference ChargePoint hardware by name ('Express 250'), but alternative hardware providers with similar/superior products/support will be considered. Note that any proposed supply hardware must be compatible with load sharing and dynamic load management, as well as be approved for commercial rebates by BC Hydro.
- Contractor is responsible to confirm the details/requirements for any alternate chargers proposed, including supply voltage, ampacity, max wire size/material, etc. If proposed/quoted products are found inadequate to meet the requirements, or are not equal to the specified, the contractor remains responsible for supplying a product that is equal, at no additional cost.

Item #2: Future 2" Conduit from Elec Rm to Kiosk, & From Kiosk to Farthest Charger

- Provide a spare 2" conduit (c/w pull string) from the main electrical room, along the common trench to the kiosk, and then from the kiosk along the common trench to the farthest EV JB (denoted 'EV-3'). Coordinate the exact location on with owner on site. Cap conduit and mark it for future.

Item #3: Wiring Runs

- Wire can exit the electrical room via the generator side wall into the open generator enclosure area, and then down into the ground from there, OR they can be run along the side of the building and down in a suitable location. Contractor to coordinate with Public Works on site.
- DB2 is acceptable for underground conduits, as is direct bury (ACWU) cable, if preferred

Item #4: Service Kiosk

- Service kiosk is to be suppled complete with all required material (transformer, breaker panel, fan, heater, etc) as per the drawings. Refer to the attached quote from Valid Manufacturing that was provided during the design phase. Contractor is to coordinate with Valid (or other similar kiosk manufacturer) to ensure design requirements are met.

Item #5: Secondary Feeder to Level 3 Charging Station from Kiosk Transformer

- This wire is to be 4#3 CU (rather than 4#2 AL). Note that 4#1 AL can also be run to a nearby junction box, where it can transition to copper before landing at the Level 3 ChargePoint Express 250.
- Note that if alternate charging hardware is proposed that does NOT require copper feeds to the terminals, aluminum wiring is acceptable.

Item #6: Questions & Answers

Q#1: *The tender indicates that the Township is responsible for civil works, including trenching, backfilling, compaction, concrete pads, bollards, and repaving. Can you please confirm whether the Township will also supply and place the required sand / granular bedding and backfill around the underground conduits, or whether this is to be supplied and installed by the electrical contractor?*

A#1: Public Works (PW) will supply all bedding material and backfill material. It is up to the contractor to specify bedding material for UG conduits and to have an electrician present while backfilling.

Q#2: Would the contractor be permitted to include an optional price to use our own forming/concrete crew for the charger bases, particularly for the Level 3 charger? We ask because the Level 3 charger installation requires close coordination between the electrical contractor, charger supplier, and forming trade to confirm conduit stub-up locations, anchorage, clearances, and charger base requirements.

A#2: No, PW has a concrete department that can easily perform this scope of work, but it will take collaboration from the successful contractor.

Q#3: If available in the existing electrical room, is the contractor permitted to use an existing breaker position labelled "spare," subject to field verification and approval by the engineer and electrical inspector?

A#3: Yes, provided it is suitable. Include a separate price for the supply of the new breaker should the existing one prove unsuitable.

Q#4: Since trenching and other civil works are noted as being completed by the Township, please confirm whether temporary construction fencing / barriers around the

work area are to be provided by the Township, or whether the electrical contractor is expected to carry this item.

A#4: Construction fencing is not necessary since PW can block off this section while performing the work.

Q#5: Cutler Hammer Panel board - Is it confirmed that the existing Cutler Hammer Panel (CMP- A3) has the physical space required for the 2 x 3 pole breakers for the charging equipment?

A#5: It is not “confirmed”, but it is believed to be the case, yes. Contractor to confirm upon award and advise if otherwise.

Attached: Valid Manufacturing Kiosk Quote – FOR INFORMATION ONLY. Contractor responsible for confirming pricing and equipment details.

Issued by: Steven R. Cooke, P. Eng.
Principal
Parallel Engineering Ltd.

Advanced Technology. Simple Solutions.

BUDGET PRICE

BUDGET NUMBER: Q252104-R1

To:	**Steven Cooke**	**Date:**	**4/22/2026 3:34 PM**		
Company:	Parallel Engineering Ltd. – Victoria	**From:**	Callum Duncan		
Email:	steve@parallelengineering.ca	**Email:**	callumd@validmfg.com		
Project:	EV Servicing – 601 Canteen Rd Victoria	**Addendum:**	N/A	**Pages:**	1

Pricing based upon current material costs and available information

We are pleased to price as requested for a quantity of **one** DSKAF series distribution kiosk. It is certified to CSA standards for the enclosure and contents.

Part #: DSKAF604848-252104

- Marine grade aluminum construction / Dimensions of 60”H x 48”W x 48”D
- Powder coated PC101 Grey / CSA Type 3R rated
- Double-sided, single-door, open-bottom, pad-mount design
- Hinged doors w/ pour-in-place gaskets & gas shock stays
- Padlockable, 3-point latch mechanism on the doors / Tool entry on the transformer door
- Distribution blocks for incoming transformer primary conductors, (1) x 350MCM – 6AWG per phase
- (1) x 75KVA, 208:277/480V 3Ø, 4W dry-type transformer, AL windings
- Distribution blocks for outgoing transformer secondary conductors, (1) x 2/0 – #14AWG per phase
- Distribution blocks for incoming panel conductors, (1) x 350MCM – 6AWG per phase
- (1) x 200A, 30CCT 120/208V, 3Ø, 4W MLO panel c/w:
  - (2) x 15A, 1P bolt-on sub-breaker, 10kAIR *((1) x heater / (1) x fan)*
  - (8) x 40A, 2P bolt-on sub-breaker, 10kAIR *(external loads)*
- (1) x 300W, 120V fan forced heater c/w thermostat
- Fan-forced ventilation system in the transformer compartment
- Dead front wireways / Galvanized back panels / Lamacoid labelling
- Flat roof w/ rain gutter / Removable lifting lugs

➢ **Price: $18,930.00 ea.**

Pricing is subject to change without prior notice due to fluctuations in tariffs, import duties, or other government-imposed regulations.

DELIVERY:	**8 - 10 weeks after approval, pending material availability and plant loading**		
FREIGHT:	**TBD**		
TAXES:	**Extra**		

This price is based on preliminary information and not drawings designed for construction

Pricing is based on quantities shown – changes will be subject to a revision • Customer is responsible for providing equipment to unload at delivery site • Due to the volatility of transportation costs, VML reserves the right to re-price freight at time of shipping if required • • Due to ongoing global supply issues, lead times may be affected by material procurement delays. Valid Manufacturing is making every effort to mitigate the effect that this will have on our customers

THANK YOU FOR YOUR BUSINESS!