

November 25, 2021

INVITATION TO TENDER “ITT” PS20210981
CONTRACTOR FOR NEIGHBOURHOOD ENERGY UTILITY (NEU) FALSE CREEK ENERGY
CENTRE (FCEC) SITE PREPARATION FOR CONSTRUCTION

ADDENDUM NO. 4

1. **RE: ADDITIONAL OPTIONAL SCOPE ADDED TO PART A OF THE ITT AS SECTION 1.3a**

1.3a The Work also includes an Optional Scope of Work described as follows:

- (a) There are 10 wooden planter boxes in the John McBride Community Garden located on the east side of the False Creek Energy Centre building between the plaza and the extension of Wyllie Ave that is currently under construction. The Tenderer may either:
 - i. Demolish and reconstruct; or
 - ii. Relocate and reinstate.

The prices for either option shall be stated in Table 3 of Schedule A. The Tenderer is expected to propose the most cost-effective approach and price it accordingly.

- (b) If the Contractor chooses to demolish the planter boxes, they must reconstruct them to match the approximate existing sizes. Sizes to be verified by the Contractor prior to demolition.
- (c) The material used to reconstruct the boxes must be like for like, i.e. new untreated 11/16” cedar boards (at a minimum) or approved alternative.
- (d) The planter boxes must be reinstated in the same configuration as existing.
- (e) Note that planter box #7 & #9 are only partial removals. There are physical separators within the planter boxes that allows for only a portion of the box to be removed.
- (f) Note that planter box #1 is not wood, so it may be possible to take it apart and put back together, rather than demolishing.
- (g) The timing of the work is dependent on the Heat Pump Contractor’s crane mobilization and demobilization schedule. The wooden planter boxes must be removed prior to the crane mobilization and reinstated once the crane has been demobilized from site. The City would like the planters back in place no later than the end of April 2022, as schedule permits, in order maximize the gardeners’ growing season.
- (h) Two of the 10 boxes (#3 and #7) have hose bibs attached to them and will need to be reinstated. The contractor is responsible to arrange for the water shut off by calling the City’s 3-1-1 line to make the request.

{01203609v1} ~~(i) Existing soil in the planters is to be stored onsite and to be put back into the planter~~

boxes once the planter boxes are back in place.

- (j) The City will arrange for the gardeners to remove their existing plants prior to this scope of work.
- (k) The Tenderer may visit the site of the planters at your own time and there's no need to inform the City.



1. Synthetic wooden tool box - approximately 12' L X 3' H X 3' D
2. Wooden compost box - approximately 8' L X 3'4" H X 3' D
3. Wooden planter box - approximately 16'4" L X 2' H X 3' D
4. Wooden planter box - approximately 10'5" L X 2' H X 3' D
5. Wooden planter box - approximately 14'6" L X 1'3" H X 4' D
6. Wooden planter box - approximately 28'6" L X 1'3" H X 4' D
7. Wooden planter box - approximately 20' L X 1'3" H X 3'7" D
8. Wooden planter box - approximately 33'7" L X 1'3" H X 4' D

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9. Wooden planter box - approximately 18'3" L X 1'3" H X 4' D
10. Wooden planter box - approximately 4'4" L X 1'7" H X 5'2" D

2. **RE: AMENDED SCHEDULE A - SCHEDULE OF QUANTITIES AND PRICES**

Refer to the attached revised Schedule A - Schedule of Quantities and Prices with an additional Table 3 for pricing to the optional scope stated above.

This addendum must be completed, and attached to your Tender form.

If you have already submitted your Tender, this addendum shall be submitted by email to the Contact Person identified in the ITT with the subject line "Addendum No. 4 to Invitation to Tender No. PS20210981: Contractor For Neighbourhood Energy Utility (NEU) False Creek Energy Centre (FCEC) Site Preparation for Construction before the closing time of **3:00 p.m., December 2, 2021.**

NAME OF VENDOR

SIGNATURE OF AUTHORIZED SIGNATORY

DATE

Donabella Bersabal
Contracting Specialist

INVITATION TO TENDER NO. PS20210981
CONTRACTOR FOR NEIGHBOURHOOD ENERGY UTILITY FALSE CREEK ENERGY CENTRE (FCEC)
SITE PREPARATION FOR CONSTRUCTION
ADD 4 - SCHEDULE "A" (PART C - FORM OF TENDER)

SCHEDULE "A"

SCHEDULE OF QUANTITIES AND PRICES

EACH TENDER MUST COMPLETE THIS SCHEDULE A, AS AMENDED, IN FULL. EACH PAGE OF THIS SCHEDULE A MUST BE INITIALLED BY THE SIGNATORIES OF THE FORM OF TENDER. TENDERS MUST NOT BE SUBMITTED WITHOUT A COMPLETED, DULY EXECUTED SCHEDULE A.

The Tender Price to complete all of the Work is apportioned in accordance with the following Table 1. The prices shown in each of the numbered rows of the table shall include (i) all labour, material and other costs, (ii) overhead and profit, (iii) PST, and (iv) all other taxes, duties, assessments, charges and fees, *except for GST*. GST shall be shown separately on the row provided therefor.

NOTE: Prices must be PST-inclusive. Only GST is to be shown as a separate line item.

The sum of the amounts shown in Table 1 below **MUST** equal the Tender Price stipulated in the space provided in the Form of Tender which, for greater certainty, is the Tenderer's proposed Contract Price for a Contract to complete all of the Work.

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EVERY ROW OF THE BELOW TABLE MUST BE COMPLETED WITH A DOLLAR AMOUNT, EVEN IF THAT DOLLAR AMOUNT IS \$0.

TABLE 1

Item	Description	Amount (including PST)
1.	General conditions and requirements, including mobilization and demobilization	\$
2.	Demolition of existing plinth	\$
3.	Demolition and concrete cutting for new sump	\$
4.	New concrete pad supply and construction, including reinforcement and equipment anchorage	\$
5.	Construction of new drainage sump	\$
6.	Supply and installation of neoprene pads for heat pump (total 24 as per updated pad drawings and neoprene pad detail drawings S002_R1)	\$
7.	Concrete crack repair of basement floor cracks, based on assumed 76 lm crack repair length, inclusive of material supply and installation. Must include returning to site after one (1) year to repair new cracks. Price per lm = \$ _____	\$
8.	Hardscape demolition and reinstatement, inclusive of fencing and safety requirements of the excavation for up to thirty (30) days from when the demolition is completed to facilitate the installation of the heat pumps by the Heat Pump Installation Contractor.	\$
Subtotal (including all PST)		\$
GST (5%)		\$
Tender Price (including all costs, taxes and fees)		\$

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TABLE 2

List of Unit Prices for Any Additional Work

These unit prices will be used for changing quantities from those indicated in the Tender Documents or Contract Documents upon written instruction from the City. The unit prices will be applied in accordance with PART 6 CHANGES IN THE WORK of the General Conditions of the Stipulated Price Contract (CCDC 2 - 2008), as modified by the Supplementary General Conditions (Schedule 1 to Part D - Form of Agreement). The prices should include (i) all labour, material and other costs, (ii) overhead and profit, (iii) PST, and (iv) all other taxes, duties, assessments, charges and fees, *except for GST*.

Item	Description	Unit Price (including PST)
1.	Crack repair, price per meter crack length for any required change in quantity below or above that assumed in item 7	\$
2.	Supply and installation of additional neoprene pads for the heat pumps as per item 6	\$
3.	Demolition and concrete cutting for new drainage sump per linear meter as per item 3	\$
4.	Daily rate for fencing and safety requirements to maintain safety of the excavation area beyond the thirty (30) five days included under Item 8 of Table 1 of Schedule A.	\$
5.	Structural concrete per m3 inclusive of reinforcement for any additional concrete required beyond what is included in the scope of work.	\$

TABLE 3

Optional Prices (Refer to ADD 4 for the description)

During evaluation or prior to contract award, these optional prices in total or separately may be added to the Tender Price subject to the City's discretion. Otherwise, the optional prices will be applied in accordance with PART 6 CHANGES IN THE WORK of the General Conditions of the Stipulated Price Contract (CCDC 2 - 2008), as modified by the Supplementary General Conditions (Schedule 1 to Part D - Form of Agreement). The prices should include (i) all labour, material and other costs, (ii) overhead and profit, (iii) PST, and (iv) all other taxes, duties, assessments, charges and fees, *except for GST*.

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Description	Value to Add to Tender Price (including PST)
Option 1 - demolition of planter boxes	\$
Option 1a - reconstruction of planter boxes - supply and install	\$
Option 2 - relocation of planter boxes	\$
Option 2a - reinstatement of planter boxes	\$
For either option, removal and relocation of existing soil	\$
For either option, reinstatement of hose bibs	\$