



PROCUREMENT SERVICES

CITY OF SURREY, SURREY CITY HALL
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ADDENDUM No. 2

INVITATION TO TENDER No.: 1220-020-2022-001

TITLE: THREE DISTRICT ENERGY ETS INSTALLATIONS
(2022-2023)

ADDENDUM ISSUE DATE: March 30, 2022

**REVISED DATE: ON OR BEFORE THE FOLLOWING DATE AND
TIME (THE "CLOSING TIME"):**

TIME: 11:00 A.M. (LOCAL TIME)

DATE: APRIL 8, 2022

INFORMATION FOR TENDERERS

Tenderers are advised that Addendum No. 2 to 1220-020-2022-001 is hereby issued by the City. This addendum shall form part of the contract documents and is to be read, interpreted, and coordinated with all other parts. The following information is provided to answer questions raised by Tenderers for the above-named project, to the extent referenced and shall become a part thereof. No consideration will be allowed for extras due to the Tenderers or any sub-contractor not being familiar with this addendum. This Addendum No. 2 contains five (5) pages.

QUESTIONS AND ANSWERS:

Q1. The stress analysis tables are incomplete and the pipe supports are unspecified. The costs associated with fabrication and installation of these supports can vary widely depending on the type. It is suggested that pipe supports be included for through a cash allowance in order that all bidders are quoting the same.

A1. Stress analysis tables will be completed following the heat exchanger selection. These may include +Ys or limit stops/guides/hold downs with gaps ranging from 0 mm to 10 mm depending on the stress analysis outcome.

A \$20,000 cash allowance for pipe supports are allowed and the tender tables are adjusted in items 2.8, 3.8 and 4.8. Refer to the revised Appendix 1 to Part C - Form of Tender attached.

Q2. Please confirm the estimated quantities and number of breakdown items requested on APPENDIX 1 SCHEDULE OF QUANTITIES AND PRICES from the Form of Tender.

A2. Each line item is a lump sum, the unit price should cover the entire line item.

Q3. Approval request for Reliable Controls from Houle as approved controls vendor.

A3. At this time, the City is not accepting Reliable Controls as an approved controls vendor.

Q4. We request clarification on Scope clause 1.3.3.5 which states, in part that; "Layout and coordination of housekeeping pads, with the building contractor(s), for all equipment and pipe supports in the contractor's scope of work."

Please confirm if this statement is meant that the base-building contractor is responsible for the housekeeping pads and to coordinate with the ETS contractor.

A4. It is within the contractor's scope to coordinate with the base-building contractor for layout and coordination of housekeeping pads, equipment and pipe supports.

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**APPENDIX 1
SCHEDULE OF QUANTITIES AND PRICES**

For the purposes of comparison of *Tenders* and for subsequent payment, each *Tenderer* should breakdown its total *Tender Price* into the following lump sum items. We certify that the following is an accurate and balanced breakdown of our *Tender Price(s)*. *Work* required, but not specifically mentioned, is included in the item with which it is most closely associated with. Refer to *Drawings* and *Specifications* for a description of the *Work* to be involved in each item.

All prices and quotations including the *Tender Prices* shall include all taxes, but should not include GST. GST should be shown separately.

Reference No.: 1220-020-2022-001

Item No.	Description	Unit	Est. Qty.	Unit Price	AMOUNT
1.	<u>GENERAL</u>				
1.1	Bonding and Insurance	L.S.	-		
1.2	Mobilization/Demobilization	L.S.	-		
1.3	Shop Drawings	L.S.	-		
Subtotal Items 1.1 to 1.3					
(Carry this forward to Price Summary Sheet)					
2.	<u>BOSA North Tower</u>				
2.1	BIM	L.S.	-		
2.2	Heat Exchangers	L.S.	-		
2.3	Piping	L.S.	-		
2.4	Insulation	L.S.	-		
2.5	Electrical & Controls	L.S.	-		
2.6	Installation and Commissioning	L.S.	-		
2.7	O&M Manual and As-Builts	L.S.	-		
2.8	Supports Cash Allowance - \$20,000	L.S.			
Subtotal Items 2.1 to 2.8					
(Carry this forward to Price Summary Sheet)					

3.	<u>BOSA South Tower</u>				
3.1	BIM	L.S.	-		
3.2	Heat Exchangers	L.S.	-		
3.3	Piping	L.S.	-		
3.4	Insulation	L.S.	-		
3.5	Electrical & Controls	L.S.	-		
3.6	Installation and Commissioning	L.S.	-		
3.7	O&M Manual and As-Builts	L.S.	-		
3.8	Supports Cash Allowance - \$20,000	L.S.	-		
Subtotal Items 3.1 to 3.8					

(Carry this forward to Price Summary Sheet)

4.	<u>Concord Park George</u>				
4.1	BIM	L.S.	-		
4.2	Heat Exchangers	L.S.	-		
4.3	Piping & Supports	L.S.	-		
4.4	Insulation	L.S.	-		
4.5	Electrical & Controls	L.S.	-		
4.6	Installation and Commissioning	L.S.	-		
4.7	O&M Manual and As-Builts	L.S.	-		
4.8	Supports Cash Allowance - \$20,000	L.S.	-		

Subtotal Items 4.1 to 4.8

(Carry this forward to Price Summary Sheet)

OTHERS NOT LISTED ABOVE (SPECIFY):

All Addenda will become part of the Contract Documents.

- END OF ADDENDUM -