



The City of Vaughan
Procurement Services
Department
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ADDENDUM NOTICE

Addendum #: 5

Bid No: T24-388

**Description: General Contracting Services for New Fire Station 7-1 Facility
Renewal**

Closing Date: Tuesday, November 5, 2024 3:00 PM

THE additions, deletions and/or revisions as hereinafter specified, shall form an integral part of the bid document and shall be read in conjunction with the requirements set forth in the bid document.

THE Addendum shall take precedence over all requirements to the aforementioned information in which it may prove to be at variance.

Question 1:

We respectfully request your consideration of the items listed below as equal to those specified on the above noted project.

23 74 00 RTU-1 Product: Applied Package Outdoor HVAC Equipment, Manufacture: AAON

23 74 23 RTU-2 Product: Outdoor Heating Only MAUs, Manufacture: AAON, CaptiveAire

23 84 13 HUM-1 Product: Steam Humidification System, Manufacture: Condair

Answer 1:

The City has received an update from our consultant regarding the RTU-1 selection (23 74 00) due to regulations requiring the use of low GWP refrigerant.

Please note the change in specifications referenced in the following attachments.

- 2021-0158-ADD-M02
- 2021-0158-ADD-E01

The city will not be accepting any alternative options for 23 74 23 RTU-2 and 23-84-13 HMU-1.

Question 2:

Addendum 3 answer 6 states that performance bond is 100%, could you please confirm Labour & Material Payment Bond Amount.

Answer 2:

Labour and Material Payment Bond amount is 50%.

Question 3:

Please advise what is the extent of the scope of work of the General Contractor for the proposed temporary trailers. There is no manufacturer or specifications for this temporary trailer home. Will the furniture (sofa, bed, etc.) inside be supplied and installed by client or expected by GC? There is no spec for the drywall partitions inside or the kitchen equipment, kitchen millwork, and washroom accessories and plumbing equipment. Please advise.

Answer 3:

The temporary mobile trailer was purchased by the City of Vaughan and came furnished. Please refer to the following documents for additional information regarding specifications for the Mobile Trailer:

- Office Trailer Technical Notes
- Miller Trailer Specifications
- Trailer Construction

Question 4:

Please advise if the size of the RTUs can be provided to us in BTUs and Tonnes for cooling.

Answer 4:

Refer to Mechanical Equipment Schedule 1 (M801) of the Mechanical Drawing Set. Conversion is per the below:

1 kW = 3.412 MBH

1 L/S = 2.1188 CFM

Question 5:

The aluminum products we would provide are specified by PRL Glass Systems California USA. Will this requirement be changed to local Canadian based suppliers?

Answer 5:

If at any point during the project, a different product is preferred, ATA/Client would need to go through a thorough review process in order to accept products from other manufacturers.

Question 6:

GC 11.1 INSURANCE AND THIRD PARTY CLAIMS HANDLING

1. Rephrase as “ The Contractor shall, at all times prior to commencing construction until total completion (as contemplated in the Act) of the Work, unless otherwise specified in this Section, effect, maintain and keep in force, at its sole cost and expense the following coverages: unless project specific polices have been placed for the project in which case the duration of those insurance policies will be from the date of commencement of the Work until Substantial Completion”

Delete section d Professional Liability insurance coverage.

Part Two – General Insurance Requirements

b. Rephrase as “The forms of these insurance policies shall in all respects be satisfactory to the Owner’s Insurance and Risk Manager and shall be maintained continuously from the commencement of the Work until the Work has been completed to the satisfaction of the Owner., unless project specific polices have been placed for the project in which case the duration of those insurance policies will be from the date of commencement of the Work until Substantial Completion”

i. Rephrase as “All policies shall apply as primary and not as excess of any insurance available to the Owner.; unless project specific polices have been placed for the project in which case those policies are primary”

Answer 6:

The City will not accept any amendments.

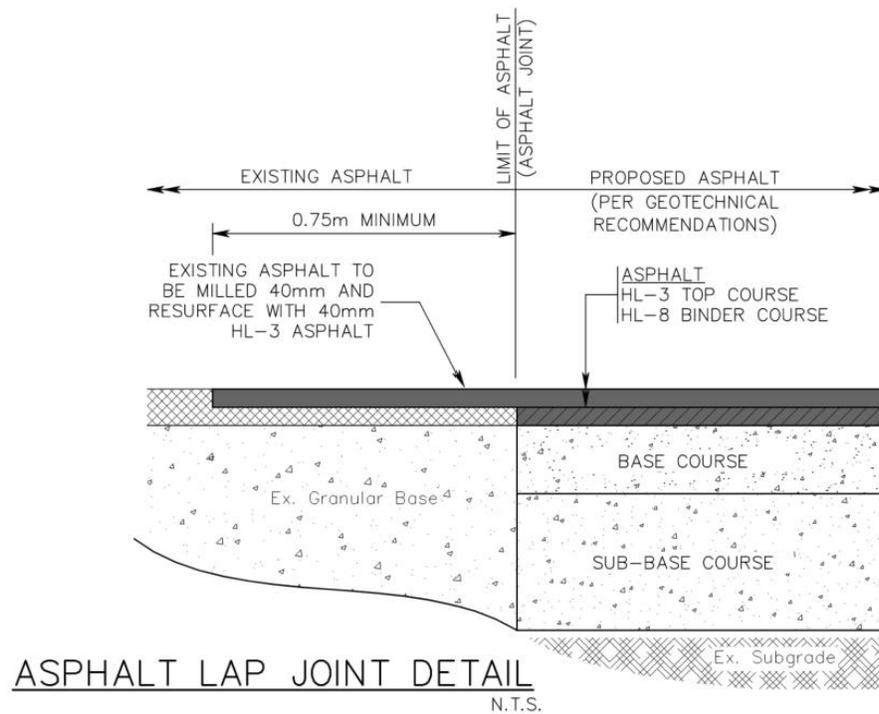
Question 7:

1. Requested to provide the Geotech and Chemical analysis reports.
2. Kindly requested to include Cash Allowance to remove and dispose offsite Hazardous or contaminated soil in the Bid Form?
3. In Dwg.C1.2 Sanitary Cleanout backfill as per Geotech Recommendations, would you please let us know which report to refer or provide the backfill material details.

4. Along with new asphalt paving any lap joints are required? if so please provide the details of the lap joint.

Answer 7:

1. Refer to Architectural Supplementary Documents Submitted for Tender. In it you will find the “Terraprobe – Geotech Investigation Report”.
2. Refer to Architectural Specification Section 01 21 00 allowances. Cash Amount shown on Table 1.2.9.1 includes the removal and disposal of hazardous materials (DSS removal).
3. Refer to Architectural Supplementary Documents Submitted for Tender. In it you will find the “Terraprobe – Geotech Investigation Report”.
- 4.



Question 8:

Will the owner be responsible for snow removal in the lot?

Answer 8:

Contractor will be responsible for any snow removal within hoarding zone. City to remove anything outside of this area and used by fire department.

Question 9:

Can we use an existing electricity source for construction? Is it provided and paid for by the owner?

Answer 9:

Existing service can be used during construction as per phasing plan indicated on the Single Line Diagram E501. Part two to be confirmed by Owner.

Question 10:

Can the existing heating system be used for the duration of the winter?

Answer 10:

Contractor is to determine feasibility to use the existing system during construction phase and to include all the necessary space heaters for construction in the bid price.

Question 11:

Please clarify which components of the exterior electrical work is covered by the cash allowance (New Transformer, Temporary Generator, Permanent generator, Duct Banks ... etc.)

Answer 11:

There is cash allowance allocated for secondary duct bank from pad mount transformer to the main electrical room only. All others including new service, temporary generator (including distribution and fuel required during service upgrade), permanent generator, etc. as per design documents to be included in the pricing.

Question 14:

Who is to provide the systems (comms and access control) pricing? If electrical is to provide, can we get specs on these systems? And are there any pre-qualified vendors or is it open? OR Is electrical to provide rough in only for these systems?

Answer 14:

General Contractor is responsible for all rough-ins. The Owner will be responsible for providing the systems related to communications and access control. Our Information Technology Department will work with the General Contractor to support this work.

Question 15:

Please specify location of window blinds fabric and manual roller shades.

Answer 15:

Please refer to Architectural Drawings, elements tagged with E107. Refer to Sheet A602 and A615 for details.

Question 16:

As per the Master Project schedule: It is mentioned in the Material Summary M225 Staircases By Tarkett , Johnsonite Rubber Stringers and Risers.

Can you please clarify about what material should be installed on the Stair treads. As mentioned in the specifications below, which of these should be used ?

Answer 16:

Defined in Specification Section 09 65 13 Resilient Base and Accessories, Part 2 – Products, Item 2.1 Manufacturers, Sub-Item .3 Proprietary Product Description.

THIS Addendum shall be acknowledged in the spaces provided online, stating that "I have reviewed the addendum".

THIS Addendum has been issued by the City of Vaughan and is in effect as of the addendum issue date.

Procurement Services Department

City of Vaughan