

ADDENDUM NO.02: SECTION 00 91 02

1.0 GENERAL INSTRUCTIONS

- 1.1 The information contained herein will constitute an addendum to the Specifications and Drawings for:

UNIVERSITY OF TORONTO
QIS Laboratory & CQIQ Suite
PROJECT NUMBER P078-24-109

- 1.2 Upon receipt of bids, it will be assumed that all matters pertaining to this addendum are included in the base bid amount.
- 1.3 The following revisions will amend the specifications and drawings and all items added or deleted thereon will be included for in the bid submission.

2.0 DIVISION 00, DIVISION 01 DOCUMENTS

- 2.1 Refer to Section 00 41 13 Bid Form. Delete Section 00 41 13 Bid Form in its entirety and replace with the attached revised Bid Form.
- 2.2 Refer to Section 5.0 Tender and Project Schedule. Delete Section 5.0 in its entirety and replace with the following:

5.0 TENDER AND PROJECT SCHEDULE

- 5.1 The Tender and Project processes are expected to take place according to the following schedule:

Task Name	Date
Issue Tender	15 January 2026
Mandatory Site Visit	09 December 2025 at 11:30 am EST
Deadline for Questions	7 January 2026 at 2:00 pm EST
Deadline for responses to questions	15 January 2025
Deadline for Issuing Addenda	15 January 2025
Submission Deadline	22 January 2026 at 2:00 pm EST
Award	28 January 2025
Occupancy	21 August 2026
Substantial Performance of the Work	18 September 2026
Ready-for-Takeover	25 September 2026

The Tender process schedule is tentative only and may be changed by the Owner at any time, including without limitation after the Deadline for Issuing Addenda. If amended after the Deadline for Issuing Addenda, the Owner shall extend the Submission Deadline for a reasonable amount of time to be determined by the Owner in its sole discretion. The date for Substantial Performance of the Work is fixed. All times shall be local (EST).

3.0 ADDENDUM SUMMARY

The addendum summaries form the Consultant reference Addendum 1 and Addendum 2. They are all issued with this Addendum 02.

- 3.1 Refer to accompanying Architectural Drawings dated 13 January 2026 by McCallum Sather Revision “#7 - Issued for Addendum 1”, totalling 12 pages for additions, deletions, or revisions.
- 3.2 Refer to accompanying Mechanical Drawings dated 09 January 2026 by McCallum Sather Revision “#5 Issued for Addendum 1”, totalling 2 pages for additions, deletions, or revisions.
- 3.3 Refer to accompanying Addendum Summary dated 13 January 2026 bearing *Mulvey & Banani : ELECTRICAL ADDENDUM - EA01* and totalling 12 pages for a list of additions, deletions, or revisions to the technical drawings and specifications.
- 3.4 Refer to accompanying Addendum Summary dated 09 January 2026 bearing *Mulvey & Banani : ICT ADDENDUM - ITA01* and totalling 2 pages for a list of additions, deletions, or revisions to the technical drawings and specifications.
- 3.5 Refer to accompanying Addendum Summary dated 07 January 2026 bearing *Mulvey & Banani : AUDIO VISUAL ADDENDUM - AVA01* and totalling 3 pages for a list of additions, deletions, or revisions to the technical drawings and specifications.
- 3.6 Refer to accompanying **Architectural Drawing** dated 13 January 2026 by McCallum Sather Revision “Issued for Addendum 2”, totalling 5 pages for additions, deletions, or revisions.
- 3.7 Refer to accompanying **Architectural Specifications** dated 13 January 2026 by McCallum Sather Revision “Issued for Addendum 2”, totalling 63 pages for additions, deletions, or revisions.

4.0 SPECIFICATION CHANGES

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5.0 DRAWING CHANGES

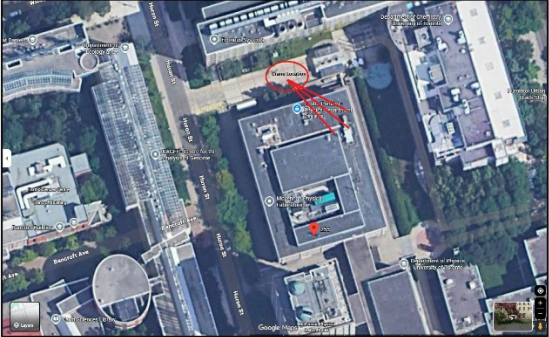
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6.0 BIDDERS' QUESTIONS

- 6.1 Refer to the following Bidders' questions at time of Bidders' site tour, and Consultant's Answers:

#	Question	Response
1	Air cooled chiller. Please confirm no BAS integration and no network drop required?	CH01 is not integrated into UofTs BAS. A dedicated display is specified with the chiller and is to be installed in the QIS lab via Cat6 network cable.
2	Is there a required BAS vendor?	Uoft has Siemens, Honeywell, Johnson Controls, Automated Logic, Schneider Electric as approved vendor per BAS standard.

		Existing BAS system in the building is Johnson Controls.
3	Can we use 335 as laydown space?	Yes, contractor can use MP335 as laydown space.
4	Please advise if the IV 2 work is regular hour or after hours. As well if furniture will be moved for the work?	Level 2 work to be priced as After Hours. Faculty Equipment, and personal items will be moved by UOFT. Fixed Furniture to be Protected. Loose Furniture to be Moved and Protected by GC to accommodate the work as required. GC to return moved items to original position with construction cleaning when handing space back to UOFT.
5	Please note that during the tender Walk through the electrical closets we will be using as a riser have many unfirestopped penetrations. There may be issues closing the building permit if this is not resolved?	Scope to firestop impacted electrical closets to be identified as "Separate Price". See attached the revised bid form with the Separate Price.
6	We would like to request that TerraFlex – Aqua be considered as an alternate to the specified material. Please see the attached document for additional information?	Proposed alternates should meet the design intent and all technical requirements outlined in the spec. Bidders to provide comparison chart for performance and bulkhead design for the operable partition (or any other proposed alternates).
7	Please advise if Altex and/or Sun Glow shades can be substituted in place of NYSAN shading systems or Hunter Douglas?	Proposed alternates should meet the design intent and all technical requirements outlined in the spec. Bidders to provide comparison chart for performance and bulkhead design for the operable partition (or any other proposed alternates).
8	Could you please advise if OIRCA requirement for the roofing can be removed,	Requirements to be maintained.
9	Section 10 22 26 – Operable Glass Partition. Would you be able to request approval for our product, Moderco Crystal 241? Data sheet attached.	Proposed alternates should meet the design intent and all technical requirements outlined in the spec. Bidders to provide comparison chart for performance and bulkhead design for the operable partition (or any other proposed alternates).
10	We do not see spec. 27 41 01, it was referred under spec 27 41 16 1.2.2 and 27 41 10 13.1, can you please provide? From 27 41 10 From 27 41 16	Section 27 41 01 shall be referred to specification on sheet AV003. The current number "27 41 10" was a typo. We shall revise this in the next addendum issuance. As per clause 27 41 01 13.1, the Drawing Request Form will be made available when electronic drawings were requested.
11	As per Section 23 36 00, item 2.1.2 states the manufacturers and "Other acceptable manufacturers offering equivalent products." Please confirm AirGenuity is equivalent and able to bid on the Laboratory Ventilation System.	As per specification section 23 36 00, point 2.1.2, acceptable equivalent manufacturers are listed as Siemens & JCI. The point continues to indicate no other alternates shall be accepted. Therefore, AirGenuity is not able to bid.
12	Casework schedule calls for "MP" mobile casework however no manufacturer is noted.	24119 - UofT QIS and CQIQC_Addendum #1 - Architectural R1 - 260109

	Section 12 35 53 Part 2 point 2.4.4 states casework supplier to provide mobile base cabinets -please confirm if MP's are to be supplied by section 12 35 53.	
13	If MP's are to be carried by the section 12 35 53 please provide dimensions and type (doors or drawers).	24119 - UofT QIS and CQIQC_Addendum #1 - Architectural R1 - 260109
14	Thickness of phenolic tops not stated on drawings. Industry standard thickness is 1" please confirm is this is acceptable.	1" is acceptable.
15	Section point states all exposed edges to be "marine edge type". Phenolic manufacturers do not recommend laminating marine edges to tops and will not warranty the work. Please confirm flat tops are acceptable.	Marine edge requirement can be deleted. Flat tops are acceptable.
16	Please confirm the new 18" High roof curb for AHU-01 will be supplied by the owner.	Yes, the roof curb for the AHU01 is provided by the Owner procured with AHU01 with Engineered Air. 18" High roof curb" is included under [SECTION 01 10 00 > 18.0 PRE-ORDERED EQUIPMENT AND ASSIGNMENT > 18.2.2]
17	Please confirm the new roof curb adapter for AHU-02 will be supplied by the owner.	There is no roof curb for AHU-2 as it is being placed on the existing roof curb already in place. See: [A220 note R1] and [S101/2]
18	Please confirm the height of the building (to hoist mechanical units) is 40 Ft (3 Levels only).	Confirming building is 40' from grade to roof slab of lvl 3.
19	Please advise the crane hoisting can be performed during the regular working hours or it needs to be performed during weekends/ night shift.	Hoisting <u>can be performed</u> during the regular working hours.
20	<p>Please confirm the crane hoisting for the existing AHU demolition and new AHU & Chiller installation can be performed from the location shown or it needs to be performed from the Huron Street.</p> 	<p>Proposed location identified is Lash Millers basement below. Shown Location not permitted without additional structural investigations in coordination with crane loads.</p> <p>UofT Request for crane lift form to be submitted to identify underground services. https://www.fs.utoronto.ca/wp-content/uploads/2024/10/Notice-of-Crane-or-heavy-Equipment-Utilization-rev-October-18-2024.pdf</p> <p>UofT Does not have jurisdiction on public Huron street. Contractor is responsible for Street Occupation Permit if required.</p>

			
21	Alternate Roller Shades - Would Solarfective/Elite be an acceptable alternative for this project?	(typical) Proposed alternates should meet the design intent and all technical requirements outlined in the spec. Bidders to provide comparison chart for performance and bulkhead design for the operable partition (or any other proposed alternates).	

END OF ADDENDUM NO. 01