

To:	All Vendors
Date:	June 28, 2022
Document Number:	2022-170P
Document Name:	Retail Space Renovations Phase 4
Closing Date and Time:	Wednesday, July 06, 2022, 2:00 p.m.
Number of Pages:	10
Addendum Number	3

This addendum is issued to clarify and incorporate the following into the above document.

- Question:** We would like to request for an extension of the closing date.

Answer: The revised closing date is Wednesday, July 06, 2022, 2:00 p.m. local time.
- Question:** Please confirm if A/V work is to be included in our Base Bid?

Answer: All rough-ins to be included in base bid for any A/V equipment as shown below drawing E-001, no low voltage for AV:

AUDIO/VISUAL SYSTEM

THE SUPPLY AND INSTALLATION OF THE A/V SYSTEM SHALL BE BY THE A/V CONTRACTOR.
COORDINATE WITH THE TENANT AND A/V CONTRACTOR PRIOR TO ROUGH-IN.

PROVIDE EMPTY CONDUITS, CABLE TRAYS, SLEEVES, JUNCTION BOXES, 120V POWER AND ALL
NECESSARY ACCESSORIES FOR THE COMPLETE A/V SYSTEM.

To be clear all the Ethernet cabling will still be by the electrical contractor:

VOICE/DATA SYSTEM

THIS CONTRACTOR SHALL SUPPLY AND INSTALL ALL VOICE/DATA CABLING, DEVICES AND EQUIPMENT.
PROVIDE EMPTY CONDUIT, CABLE TRAYS, SLEEVES, JUNCTION BOXES, 120V POWER AND ALL
NECESSARY ACCESSORIES FOR THE COMPLETE VOICE/DATA SYSTEM. ADHERE TO ALL OWNER'S
STANDARDS REGARDING STRUCTURED CABLING

There are a couple exceptions to this in both phases however. Where there are only junction boxes shown with explicit instructions to only provide a rough-in, then that is what is in scope and nothing more.



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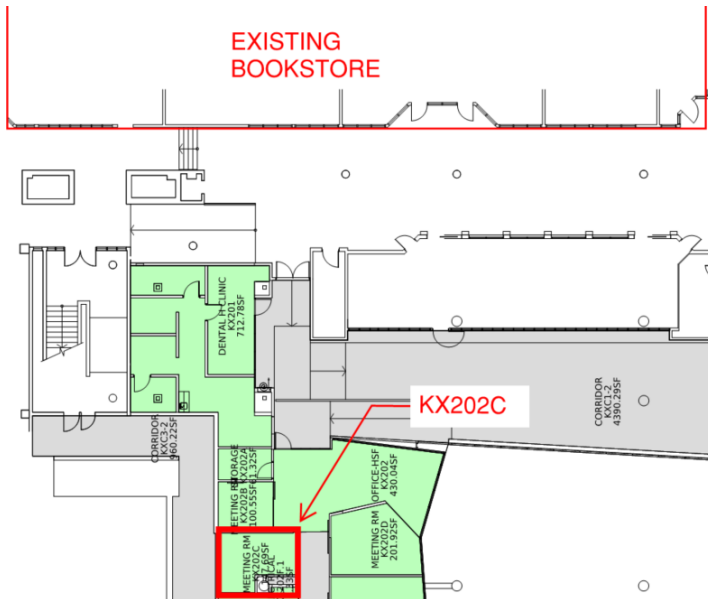
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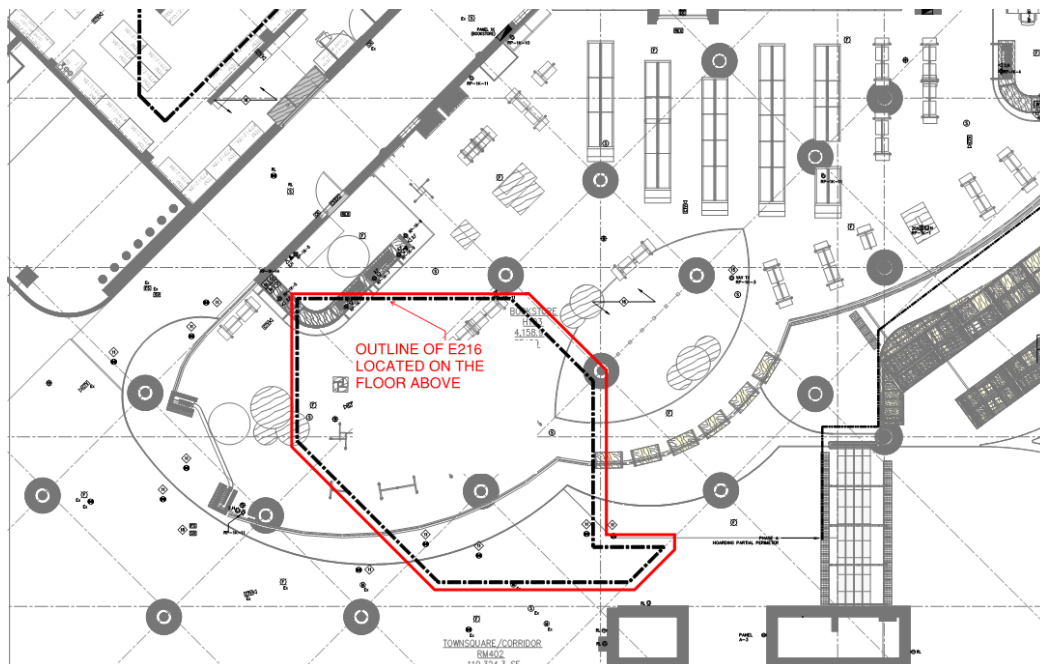
3. **Question:** Manufacturer, panel type and kA rating for panels PP-RTL-3, PP-RTL-1 and PP-RTL-12.
Answer: They are all 100A, 3PH, Type 2 Surface mount with local 100A breaker. Acceptable manufacturers are Siemens, Schneider or Eaton. 10kA SCCR. Panels shall be priced as having no internal breakers except for the 100A main breaker.
4. **Question:** Drawing SP1 – Unit Prices; notes that we are to provide unit rates for the addition and deletion of sprinkler heads. Please confirm if required as it has not been captured on bid form.
Answer: The unit price for addition and deletion of sprinkler heads is not required. See the updated PDF file “SP1_06-21 - Addendum #3.pdf” attached with this addendum.
5. **Question:** Please provide data and communications drawings and specification
Answer: See drawing E-001 for specs
6. **Question:** Please provide building Fire Alarm contractor contact information.
Answer: See page 30 of the RFP document

Siemens’ contact information (for fire alarm)
Youngjun (Jason) Seo
BAU Service Account Executive, Building Automation & Energy Services
Siemens Canada Ltd. Smart Infrastructure (SI RSS-AM Z8 TOR)
1577 North Service Road East, Oakville ON L6H 0H6, Canada
Mobile: 647-267-0754, <mailto:youngjun.seo@siemens.com>
7. **Question:** Manufacturer, panel type and kA rating for panels PP-RTL-3, PP-RTL-1 and PP-RTL-12.
Answer: See answer to question #3 in this addendum.
8. **Question:** Please advise location of Room KX202C in relation to the issued drawings.
Answer: See below location West of bookstore:



9. **Question:** Please advise location of Room E216 in relation to the issued drawings.

Answer: See below location.



10. **Question:** Please clarify the Warranty Period.

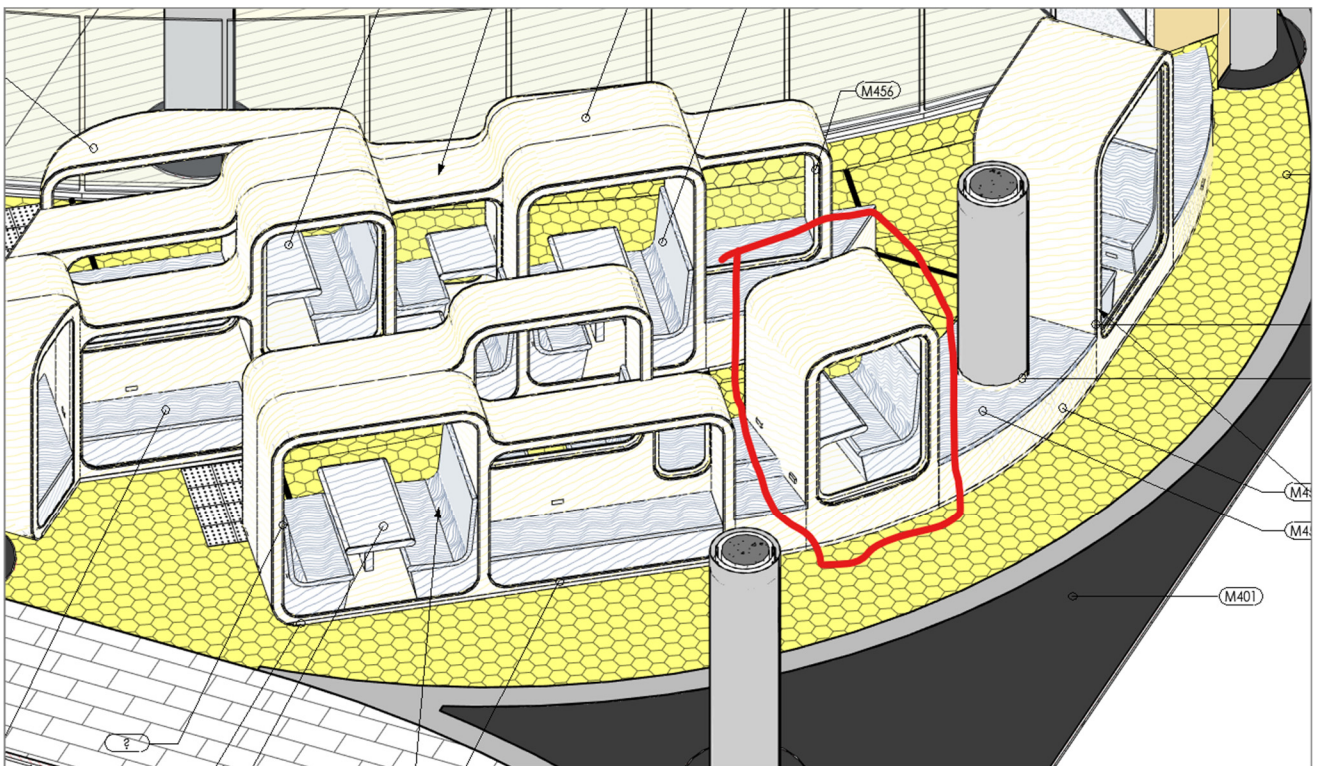
Answer: Warranty period in one year from the substantial completion date.

11. **Question:** Can you please confirm the spec for M460? A0.5 has it listed on the Material summary, but it is blank.

Answer: See updated PDF file “A0.5 - Addendum #3.pdf” attached with this addendum.

12. **Question:** Regarding MOCKUP #3 (1 POD), can you please confirm that only one of the pod sections is required as a mockup and not all of POD 1?

Answer: Yes, one pod section is required as a mockup. Below is an example of the mockup section.



13. **Question:** Can you please confirm how/where the mockup will be reviewed? At our manufacturing facility?

Answer: The mockup will be reviewed at the manufacturing facility.



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14. **Question:** Does the mockup need to be completed to finished specs?

Answer: Yes.

15. **Question:** A/V Supply & Install is by Humber College?

Answer: See answer to question #2 in this addendum.

16. **Question:** All 3M Architectural Finish Films related to the Wood Grain Ceiling is a part of the base bid, and not the cash allowance?

Answer: Yes, the 3M wood grain film on ceiling is to be included in the base bid. The 3M film on glass is under cash allowance.

17. **Question:** All millwork is to be completed by an AWMAC Member as per the specifications?

Answer: Yes, as per the specification 06 40 00, 1.4.3.1

18. **Question:** The allowances shown on the drawings do not match the allowances in addendum #1. Please confirm there are no cash allowances to be carried for Removal of all redundant Mechanical & Electrical items in the ceiling space, and that the values for the allowances are correct in addendum #1 as they do not all match what is shown on the drawings.

Answer: Confirmed. There are no cash allowances to be carried for Removal of all redundant Mechanical & Electrical items in the ceiling space. The values for the allowances in Addendum #1 are correct.

19. **Question:** For ceiling M432 can you confirm the manufacturer of the Infinity Engineered Trim? It seems as though Armstrong does not have this available. Axiom is an equivalent for Armstrong. Can you confirm the size of the perimeter trim required?

Answer: The suspension system to be Prelude system. The perimeter trim is to be 15/16" Hemmed Shadow Molding

20. **Question:** Can you confirm the thickness of the M431A & B Tile & if a reveal is required.

Answer: Refer to the products' data sheets. M431A is 5/16" thick, M431B is 1" thick. For reveal, refer to the suspension system specified.

21. **Question:** Please provide a space on the tender form for the required Alternate Pricing

Answer: There is no required alternate pricing, refer to question #4 in this addendum



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22. **Question:** Panel RP-XXX3 – no information or panel schedule is provided, please clarify scope of work for both the panel and meter

Answer: RP-XXX3 IS EXISTING

23. **Question:** Panel RP-1K – wire and feeder size is provided only. Please clarify scope of work for the panel and meter

Answer:

- See drawing E-501. Panel 1K is fed from the “Switchboard rm E203”.
- Panel Schedule on E-503
- Note 10 drawing ED-301A for demolition of old 1K panel.

In short there is an existing panel 1K. All the existing loads from 1K will be re-fed to panel RP-1RA. The existing panel 1K is to be demolished. A new panel shall be provided that will re-use the name RP-1K. It will feed the bookstore. It will re-use the existing feed and main breaker of the old RP-1K. The feed will be rerouted to the new location shown. It will be provided a new metering point as shown on SLD in room E203. If an extension of the existing feed is required to support the new location, it is to match the size and wiring of the existing feed.

24. **Question:** Panel PP-RTL-3 – please provide panel schedule

Answer: Provide empty panel for now. Future retail use unknown at the moment.

25. **Question:** Please provide the existing structural drawings.

Answer: Existing structural drawings will be provided after a GC is awarded of the project and before construction starts.

26. **Question:** Spec Section 03 54 00 calls for Cementitious Underlayment (self leveling). Is this required only where Porcelain and ceramic tiling is to be installed? In the Townsquare/Corridor RM 402? Please confirm square footage. Drawing A3.1 is showing 110,324sqft for this room. I believe this is inaccurate. Looks to be more like 1,200sqft. Please confirm.

Answer: The self-leveling is under cash allowance and is to be applied to where new finished floor is to be installed. Please ignore the sq ft of Townsquare/Corridor RM 402 (110,324 sq ft) on Drawing A3.1. It was for the floor areas outside of the scope of work.

27. **Question:** Please provide panel schedules for panels PP-RTL-3,12 &1.

Answer: See answer to question #3 in this addendum.



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28. **Question:** Please confirm Schedule 10 piping for 2" sprinkler piping and larger is acceptable for this project.

Answer: Yes.

29. **Question:** In order to give pricing for the respray of the spray applied fireproofing we would need existing structural drawing for our take off. Please confirm if we can obtain existing structural drawing for this project?

Answer: See answer to question #25 in this addendum.

30. **Question:** Please confirm if the structural steel columns would require respray of spray applied fireproofing?

Answer: Refer to the column details on A9.3. Gypsum board as per the specified ULC Design is to be installed. No respray is required.

31. **Question:** On Addendum 2, item 29 made reference to detail 9/A0.9. However, drawing A0.9 is not part of the issued architectural drawings. As such, we request to please provide drawing A0.9.

Answer: Item 29 on Addendum 2 is referring to detail 9/A9.0.

32. **Question:** DWG A4.1 ceiling plan show M-443 wood grain in the ceiling. Please advise if the grain direction to match the squiggle.

Answer: No, the grain should run in one direction.

33. **Question:** Who is the base building balance contractor?

Answer: There is no preferred base building air-balancing contractor.

34. **Question:** Who is the fire alarm base building contractor?

Answer: Refer to answer in question #6 in this addendum.

35. **Question:** Please confirm cash allowance of \$25,000 for "Removal of all redundant mechanical items in the ceiling space" is not applicable to this project as per addendum 2 updated cash allowance table

Answer: Confirmed.

36. **Question:** Please confirm cash allowance of \$25,000 for "Removal of all redundant electrical items in the ceiling space" is not applicable to this project as per addendum 2 updated cash allowance table

Answer: Confirmed.

37. **Question:** What is the assembly of the 1HR rated drywall hoarding? Is it one side 5/8" type X drywall or both sides 5/8" type X drywall? What materials should be used for the drywall joints? Where penetrations of ducts/wiring in the ceiling, it can be very difficult to fire caulk all joints.

Answer: Refer to detail 2/A2.1. Follow ULC Des W453. GC to verify the location on site and shift accordingly to make the installation of the hoarding easier.

38. **Question:** Millwork spec notes that the millworker must be AWMAC member. Please confirm if this is true.

Answer: See answer in question #17 of this addendum.

39. **Question:** Electrical – Panels - Please provide the panel schedules for panels PP-RTL-1/2/3.

Answer: See answer in question #3 of this addendum.

40. **Question:** Sprinklers - Can we use sched 10 piping for piping 2" diameter and larger? SP1 references that landlord must approve.

Answer: See answer in question #28 of this addendum.

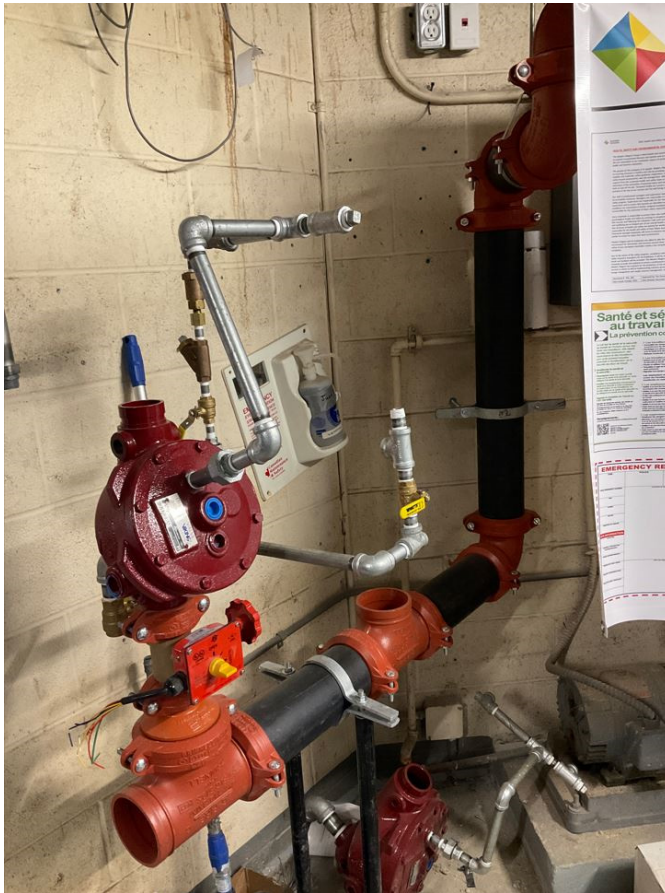
41. **Question:** Sprinklers - Are we to include any/all electrical fire alarm scope relating to new Deluge system?

Answer: The electrical detection system and fire alarm system for the deluge shall be included in electrical package. Refer to elec. package.

- DELUGE VALVES C/W ELECTRIC RELEASE TRIM.
- FIRE DETECTION SYSTEM AND RELEASE PANEL TO BE PROVIDED BY FIRE ALARM CONTRACTOR.
- THE RELEASE PANEL TO BE CROSS ZONED DETECTION WITH SMOKE AND HEAT DETECTION DEVICES.

42. **Question:** Sprinklers - Is there an existing Air Compressor on-site? Moreover, I would appreciate some site photos of the existing valve room set up.

Answer: The deluge systems do not require air compressor. See attached photo for deluge valves set up.



43. **Question:** Dinoc Film - There is a wood grain Dinoc film to be applied to the ceiling. We need instruction as to which way the grain is to run as well as the seams for the Dinoc are to be butted or overlapped?

Answer: The grain should run in one direction. The seam is to be double cut and/or as per recommended by the manufacture. Refer to 09 70 00 - Wall Covering.

44. **Question:** Dinoc Film - Curved ceiling bulkheads for the Dinoc. How large are the side edges of these strips?

Answer: Refer to detail 11/A9.2. the side edges to be 116mm high.



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45. **New item:** a detail of indirect light cove has been added on page A9.2 (detail #16). Refer to PDF file “**A4.1 - Addendum #3.pdf**” for typical locations and PDF file “**A9.2- Addendum #3.pdf**” for detail #16.

End of Addendum.

All other terms and conditions remain unchanged.

Please acknowledge receipt of above addendum in Proposal Covering Form of the RFP document.