ROC GC Log Addenda – 3/7/23

1.) Reference: Doors

Q: a. A2.01a shows door 01315, but it is not listed on the schedule. Please provide details on this door.

R: This is addressed in Addendum #4.

Q: b. A2.01a shows louver SL1, and the schedule on A2.901 and detail D1/A5.102 shows SL1 as 2' AFF. Detail C3/A5.202 shows the louver above the ceiling. Please clarify the elevation of the louver, and if door 01315 is for the louver or is a separate door at ground level.

R: This information was provided in Addendum #3.

Q: c. A2.01b shows door 01410B (and Tag CW7), but it is not listed on the schedule. A5.301 shows CW7 elevations but calls for the door as per schedule. Please provide details on this door.

R: This is addressed in Addendum #4.

2.) Reference: Spec 230900

Q: a. Spec 230900 and Div 25 (integrated automation) list Trane, ALC and JCI as acceptable manufacturers. Please advise if Siemens will also be considered as an acceptable manufacturer, subject to compliance with specs.

R: Contractor shall provide one of the identified integration contractors.

3.) Reference: Glazing

Q: a. If door # 01310A is a storm door per Note 2 in the door schedule should the two (2) SF 16's into the same room be storm windows?

R: This is clarified in Addendum #4.

Q: b. Can you clarify the doors at vestibule 143. The door schedule calls out 143A as a panel type D10 which is a slider but the storefront schedule shows SF - 2 as the entrance for 143A. Are doors 143A & B swing doors or are they sliders?

R: These openings do not appear to existing on the Drawings. Cannot coordinate an answer with this information.

Q: c. What are the stiles of the aluminum doors? Narrow, Medium or Widestile?

R: Refer to Specification Section 08 44 13.2.04 – Doors are specified as wide stile.

Q: d. What framing are we to figure for the W1 opening on the east side of the public lobby?

R: This is addressed in Addendum #4.

Q: e. If the other opening into the roll call area are storm doors, should we figure door 01315B as a storm door also?

R: This is addressed in Addendum #4.

Q: f. Did not see aluminum frame markings on the floor plans for doors 01149 and 01210C. Please clarify.

R: This is addressed in Addendum #4.

Q: g. What color finish should we figure for the aluminum framing? Black Anodized or other?

R: This is addressed in Addendum #4.

Q: h. Glass suppliers regarding EC1 glass having two types of low e coatings (SNX 62/27 & IS20) with the IS20 exposed. This is uncommon and fairly expensive. Please confirm.

R: This shall remain as specified.

4.) Reference: Glazing

Q: a. Curtainwall CW13 & Storefront SF15 both has details (F3/A5.503) calling for a 12" high sill which is not shown on the elevations. Please clarify and advise.

R: This detail shows a 3'-6" frame and spandrel panel at an interior wall and sill which is correct.

Q: b. Should the glazing for CW2 be EC1 to match the rest of the glazing at that level?

R: This is addressed in Addendum #4.

Q: c. What type of glass should we figure for CW11 -CW13? (GL / SP)

R: This is addressed in Addendum #4.

Q: d. Storefront elevations (A5.302) call out 2" sills, Detail E1/ A4.802 Calls out a stacked sill with a note to see elevation for height. Please clarify and advise.

R: This is addressed in Addendum #4.

Q: e. Interior storefront frame details show 1" insulated glass for frames SF3 –SF10, SF15 & SF16 and half the details on SF13 & SF14., Are we to figure 1" insulated glass for the interior? What glass type? This is addressed in Addendum #4.

Q: f. Are the spandrel lites exposed from both sides? Please get us answers ASAP.

R: Refer to detail F3/A5.503 – spandrel is only visible from the exterior.

5.) Reference: Hold Open Support

Q: a. A4.710 shows details C1 and D1 For Hold Open Support. Is this the framing for the monitor mounts? The details are not called out in the plans. Please provide locations and quantities for this construction.

R: This is addressed in Addendum #4.

6.) Reference: 01120 Teaming Area Floor Finish.

Q: a. A201b Room Finish Schedule has 01120 Teaming Area as CPT-1/CPT-2 but A4.400 shows LVT-1 for Circ 401 – Teaming Area. Which floor finish is to be used?

R: This is addressed in Addendum #4.

7.) Reference: Signage

Q: a. Panel signage for ADA/Interior/Panel Sign/Panel Signage are mentioned in specs for "A1, B1, B2, B3, B4, B5, C1, D1, D2, D3", but not clearly defined in the drawings. Please provide further details.

R: Refer to Drawing Sheets A4.301 and A4.302.

8.) Reference: Manufacturer Approval

Q: a. Can the following manufacturing systems be approved.

- Planar Base 5x3 Q# 00106368-1
- Planar Base + Alt 8x3 Q# 00106369-1
- Crestron Q# 1118686 Rev 0

R: These have been added to Addendum #4 as prior approved.

9.) Reference: Soils

Q: a. Is there an Environmental report available? Will the owner be providing a LPC-663 for CCDD removal? Should we assume that all soils are clean?

R: All soil testing related to LPC-633/CCDD testing is the responsibility of the contractor.

10.) Reference: Clerestory and Mezzanine Plan, A2.02

Q: a. Room number 02102 Mechanical Mezzanine calls for epoxy floor. There is no spec for epoxy in the manual. Please provide a manufacturer and specifications.

R: The Specification was issued as a part of Addendum #3.

11.) Reference: A4.101 Interior Material Finish Color Schedule

Q: a. The Interior Material Finish/ Color Schedule and specification 09 84 30 call for Acoustic Wall Panel. The Acoustic Wall Panel is not show elsewhere in the plans. Please provide locations and dimensions for the Acoustic Wall Panels.

R: This is addressed in Addendum #4.

12.) Q: Addendum #1 added unit prices #11 and #12 to spec section 012200—Unit Prices, but these unit prices were absent from the spec section 012200 that was issued in Addendum #3. They are still mentioned in spec section 004100 and on the front end bid document for bid submittal on the website. Please confirm unit prices #11 and #12 are still required for bid submittal. If not, since 012200, 1.02, B, 3 states that the owner reserves the right to throw out a bid that does not include a unit price, please confirm it is acceptable to leave unit prices #11 & #12 blank or write "N/A".

R: This is addressed in Addendum #4.

13.)Q: Spec section 012200—Unit Prices re-issued in Addendum #3 struck through Unit Price #9 seemingly eliminating the requirement to provide a unit price. However, similarly to unit prices #11 and #12 above, unit price #9 is still mentioned in spec section 041000 and on the front end bid document for bid submittal on the website. Please confirm unit price #9 is still required for bid submittal. If not, since 012200, 1.02, B, 3 states that the owner reserves the right to throw out a bid that does not include a unit price, please confirm it is acceptable to leave unit prices #9 blank or write "N/A".

R: This is addressed in Addendum #4.

14.)Q: Door #01402G states it is to be a type FR3 frame. This door is located in the Radio room and the plan shows this door to be a pair of doors with no sidelites. Please confirm what is needed for this door?

R: This is addressed in Addendum #4.

15.)Q: Door #01410B appears to be missing from the door schedule. This is the door tied to elevation CW7.

R: This is addressed in Addendum #4.

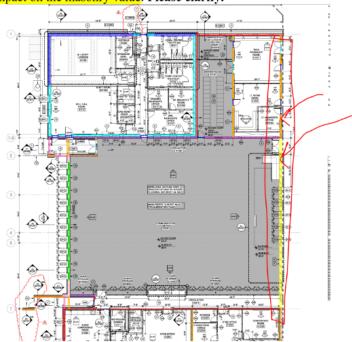
16.)Q: From Public lobby room 01110 into open office 01420, there is a window tagged 'W1'. I cannot seem to locate this window on any schedule. Please advise what is needed for this location? R: This is addressed in Addendum #4.

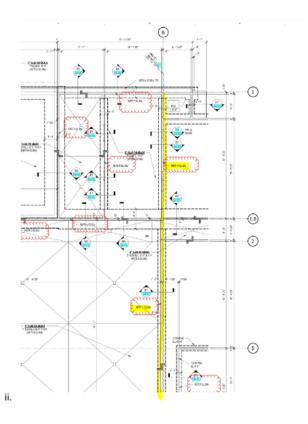
- 17.)Q: Several aluminum sections are calling out for color anodized aluminum and then referencing the finish schedule. The finish schedule appears to be calling out for a 'dark/charcoal' finish. Please advise if black anodized can be used as charcoal is not an anodized finish option?

 R: This is addressed in Addendum #4.
- 18.)Q: Several exterior elevations are missing glass tags. Elevations CW4 & CW10 are examples. Please advise what is needed for these elevations.
 - R: This is addressed in Addendum #4.
- 19.)Q: Some of the Interior storefront elevations are missing glass tags. Profiles are called out as 2". Section 08 44 13 is calling for 2" X 4-1/2" storefront, non- thermal. Several of the storefront elevation details are calling for both 1" insulated and ¼" glass. Please advise glass tags for all interior storefront elevations as it is unclear what is needed and where.
 - R: This is addressed in Addendum #4.
- 20.)Q: For interior storefront elevations SF15 and SF16, glass tags 'GL' and 'SP' are noted but these makeups cannot be located. Please advise makeups for these glass tags.
 - R: This is addressed in Addendum #4.
- 21.)Q: Which trade package is to pick up the sill flashing details F1/A5.504? These flashing details, coupled with the regular
 - R: That is for the GC to confirm with their sub-contractors.
- 22.)Q: Several glass tags are not known or reflected in section 08 80 00. Examples would be CW11-CW13. These elevations are calling out for 'GL' glass tags and I cannot seem to locate where the makeup for this glass tag is noted.
 - R: This is addressed in Addendum #4.
- 23.)Q: Please confirm the glass makeup for 'EC1' is to be 1" overall. Section 08 80 00, 2.03, D, states the overall unit is 1-1/4" but the makeup below this adds up to 1" overall.
 - R: This is addressed in Addendum #4.
- 24.)Q: Please confirm the glass makeup for 'SL1' can be 1-1/8" overall. Some c-wall manufacturers listed cannot accept thicknesses over 1-1/8" without having to pull gaskets and wet seal.
 - R: This is correct as specified to provide a laminated secure glazing unit.
- 25.)Q: Please confirm all exterior and interior aluminum doors are to be 2" thick heavy wall.
 - R: The doors are specified correctly in Specification Section 08 14 33.
- 26.)R: The architectural and structural masonry wall dimensions match and are correct.

1. Reference: Masonry

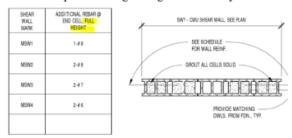
a. The below highlighted wall on B line has the same issue of conflicting between architectural and structural. Structural drawings show CMU while Architectural shows metal stud framing. All the identified wall discrepancies between the Structural and Architectural are substantial enough to play a large cost impact on the masonry value. Please clarify.





27.)R: The bars can lap splice. Splices used do not have to be mechanical.

b. Can we also confirm the design intent is high lift grouting with continuous vertical rebar. You'll see the structural drawings don't depict any rebar vertical splice laps with the larger rebar sizes. This is because of the rebar placement and widths and grout consolidation within the block cell at the splice locations. They want to maintain a continuous vertical rebar and not lap with a splice, so the rebar either has to be full height and placed after the wall is built or use extremely expensive rebar coupler connections to accommodate the spec low lift grouting. Please clarify.





28.) Please provide the color selection(s) for the Metal Panels and ACM.

i.

R: ACM colors are listed on the Material Finish/ Color Schedule on Sheet A4.101. Metal panel color addressed in Addendum #4.