CANNONDESIGN

Field Report

DATE	May. 12, 2017	**REPORT NO.**	**011**
PROJECT:	Webster University Interdisciplinary Science Building 8274 Big Bend Blvd. Webster Groves, MO 63119	**DATE OF VISIT:** **TIME:** **WEATHER:**	May 02, 2017 04:30 pm 65°F
PROJECT #	004560.01		
PRESENT AT SITE:	Kelvin Patel (CD)		

Item #	Observations, Discussion, Action Item

After the OAC meeting, a walk-through of site was conducted by Kelvin Patel of CannonDesign.

Following was the state of construction at visit:

Exterior:

Brick masonry on east was almost complete, while masonry construction on north was ongoing. Green girt clips were being installed for aluminum composite metal panel system installation. Green roof installation was almost complete with growing media being placed. Rebars for walkway adjacent to green roof were being placed.

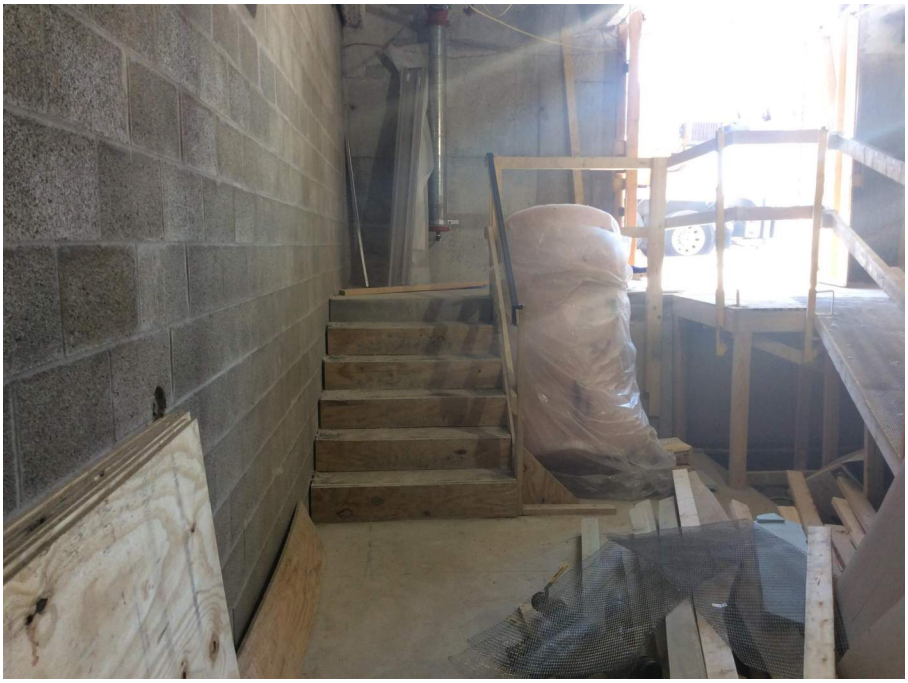
Curtainwall - Installation of glazing was almost complete with some missing glazing. Sealant application was almost complete. Pressure plates for fin installation was complete, and fin installation was ongoing. Curtainwall at lecture hall was almost complete with some glazing missing.

Interior:

Gypsum board installation was ongoing on all floors. Installation of GFRP column covers was almost complete. Ceiling grid framing was ongoing. Service elevator installation was almost complete. Passenger elevator installation was ongoing. Tile installation in toilets was ongoing. Stair-1 installation was ongoing.

Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

1. Stair constructed at LOADING DOCK 172 has incorrect number of risers (6 risers instead of 7 risers).
ACTION: Contractor to remediate stair per contract documents to avoid non-compliance with code.



Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

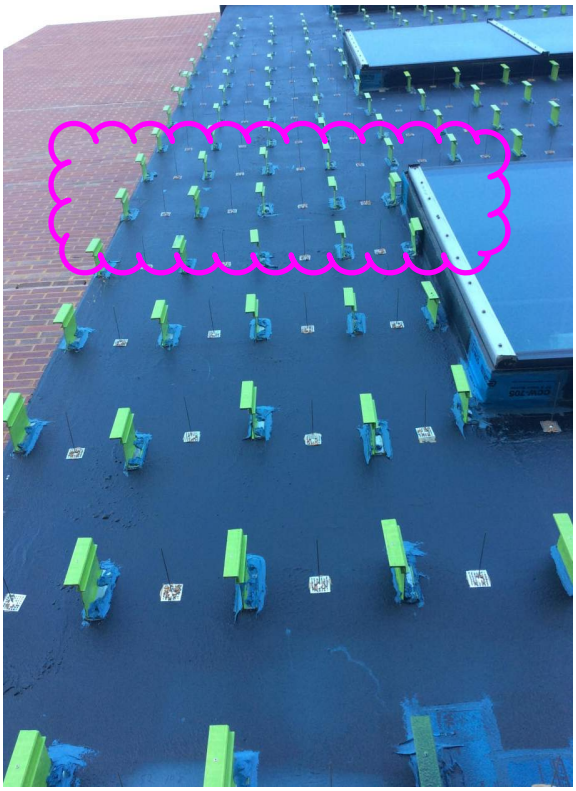
2. Two stairs constructed at the end of stage at LECTURE HALL 160 has incorrect number of risers (3 risers instead of 4 risers).
ACTION: Contractor to remediate both stairs per contract documents to avoid non-compliance with code. Note bottom riser height without wood flooring will be different than other risers.

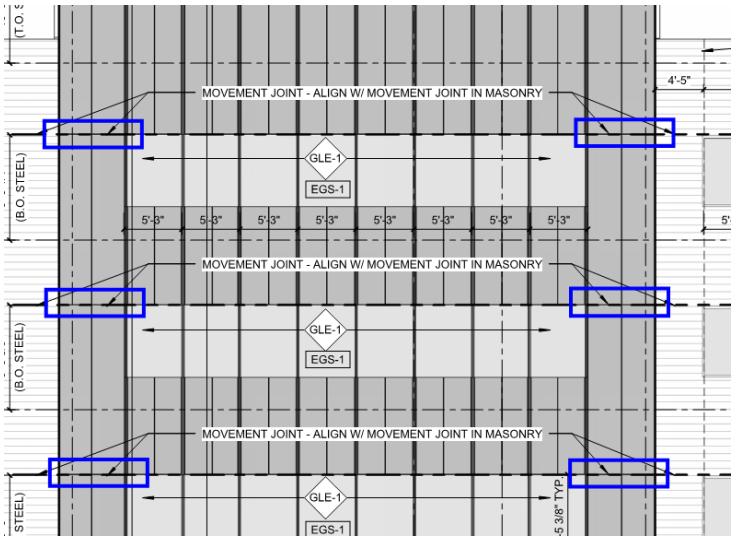
Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

3. LED Video wall frame installed on stage at LECTURE HALL 160 is off-center and its center is not aligned with diffusers and lights on ceiling per contract documents.
ACTION: Contractor to remediate.

Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

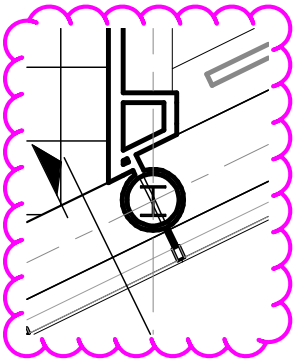
4. Per approved submittals, on the east wall green girt clips are installed considering the location of movement joint at the head of the windows. Currently, it appears they are spanning the movements joints itself. They should be located such that they allow for movement.
ACTION: Contractor to remediate if clips do not allow for movement.





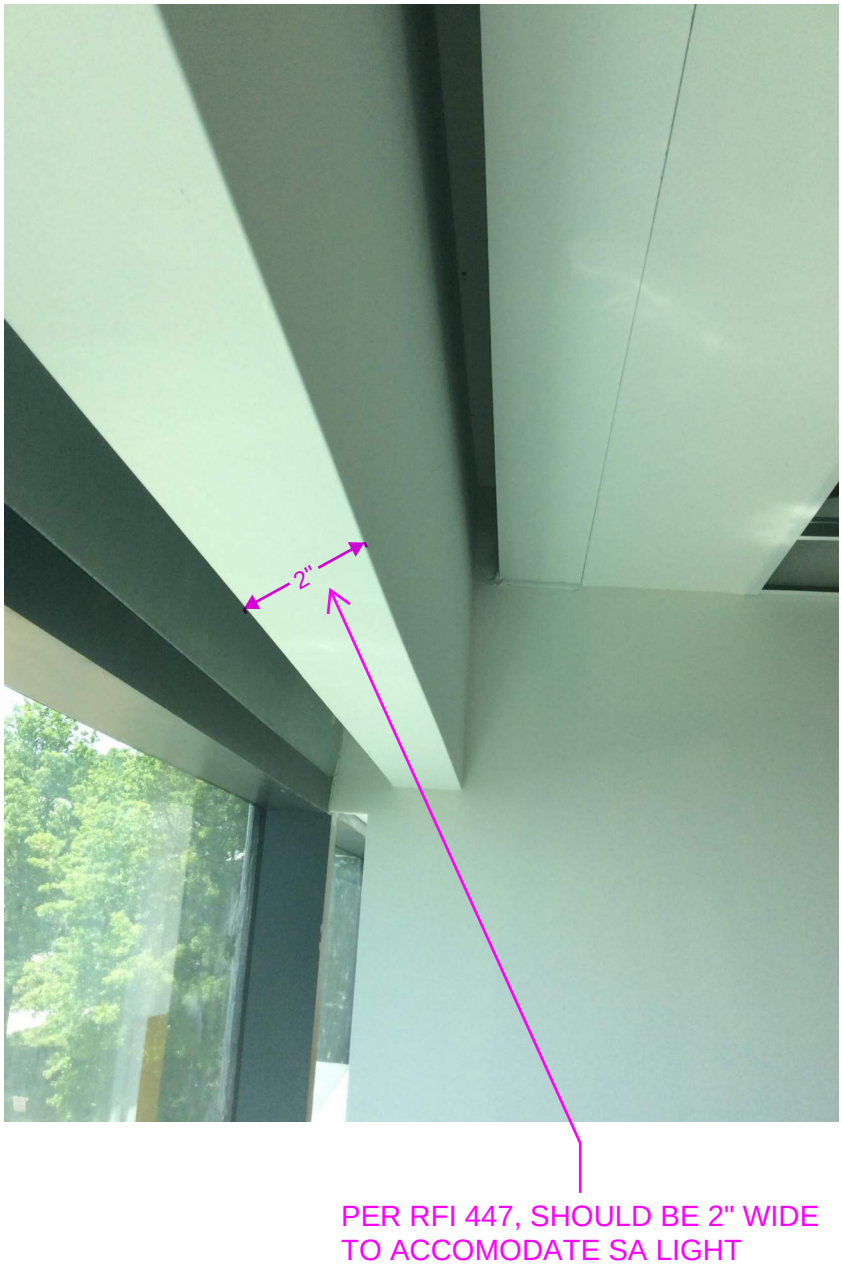
Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

5. Partition framing at south-west corner of CONFERENCE ROOM 140 at intersection of grid A & 2 is not per documents.
ACTION: Contractor to remediate walls per contract documents.



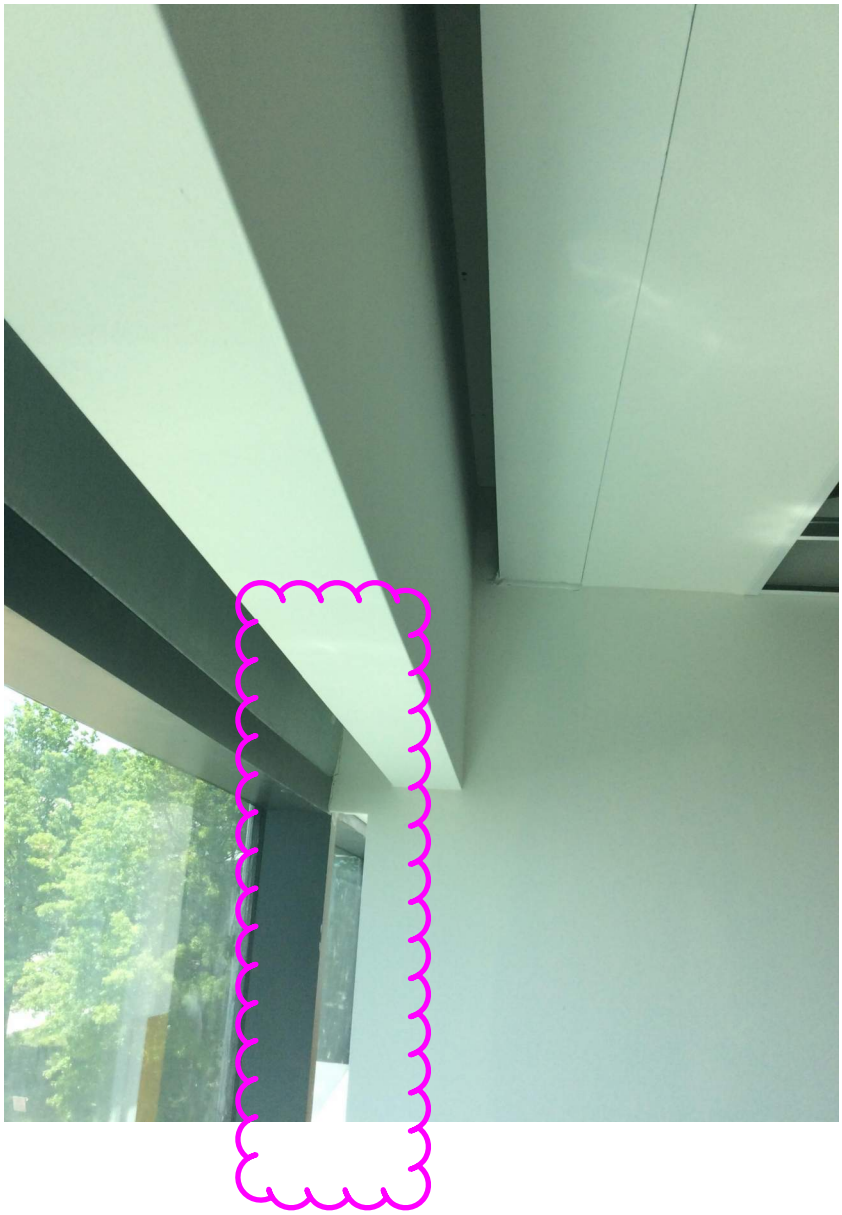
Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

6. Soffit of fascia wall at offices 452, 454, 456 is greater than 2”. Per RFI 447, it should be 2” wide to allow for light installation.
ACTION: Contractor to remediate soffit thickness for installation of type SA light.



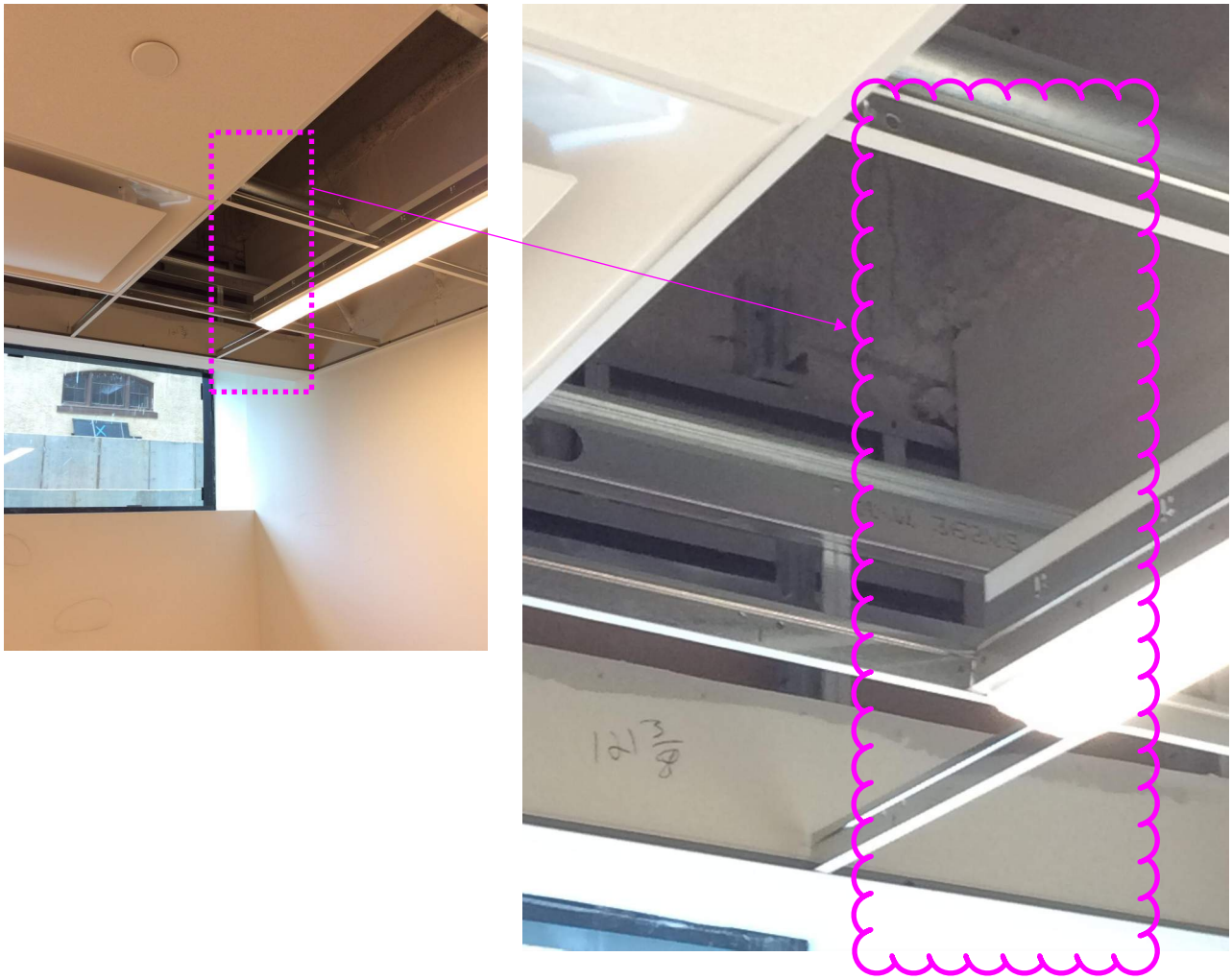
Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

7. Framing mullion mates between curtainwall mullion and partition walls at offices 452, 454, 456 does not extend entire height of the wall.
ACTION: Mullion mates between curtainwall mullion and partition walls at all locations must be for the entire height of partition wall (extend to metal deck) and must be acoustically sealed to maintain designed STC ratings.



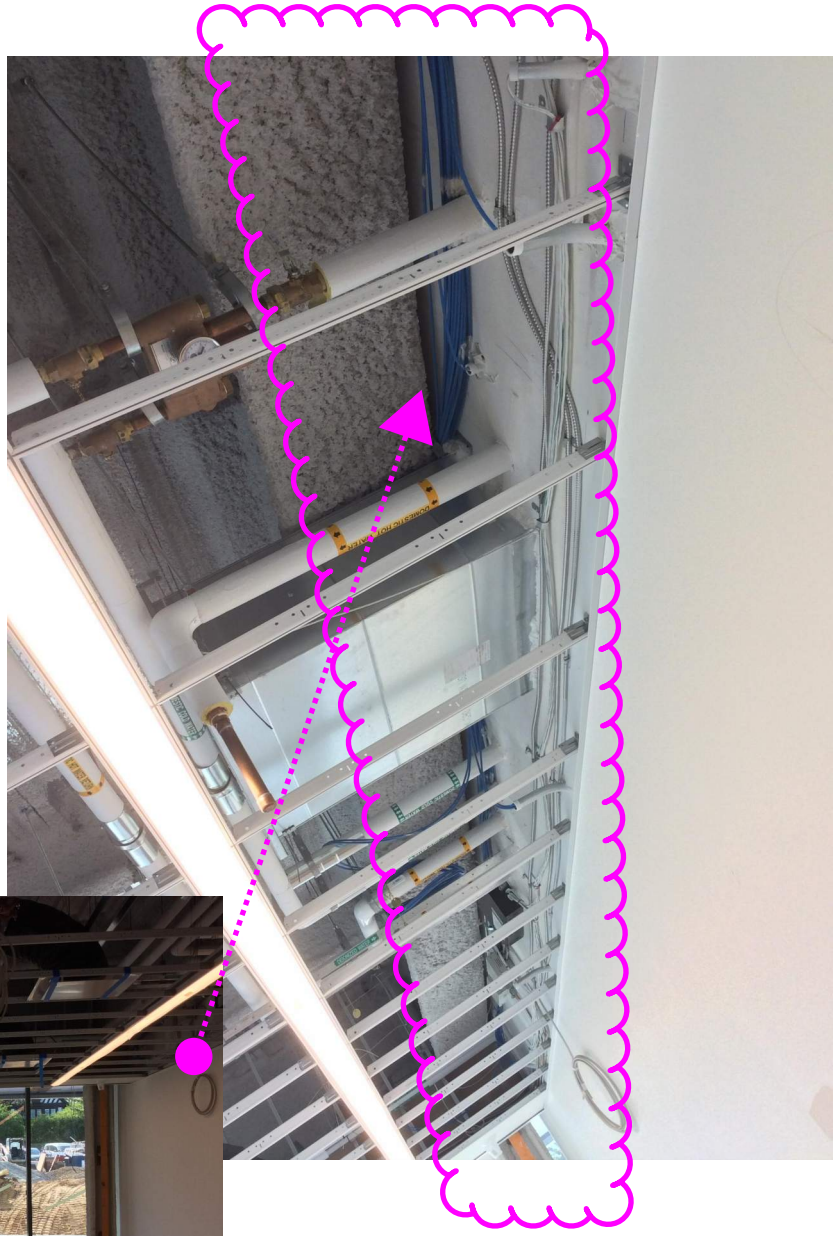
Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

8. On level 01, at north offices 101-117 along grid C3, the wall partitions are not sealed to the concrete walls above ceiling.
ACTION: Contractor to seal wall partition per contract documents.



Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

9. On level 02, at OPEN RESEARCH LAB 235, mineral insulation missing between beam along grid A.5 and north partition wall.
ACTION: Contractor to add insulation as required per Acoustical engineer's field report.

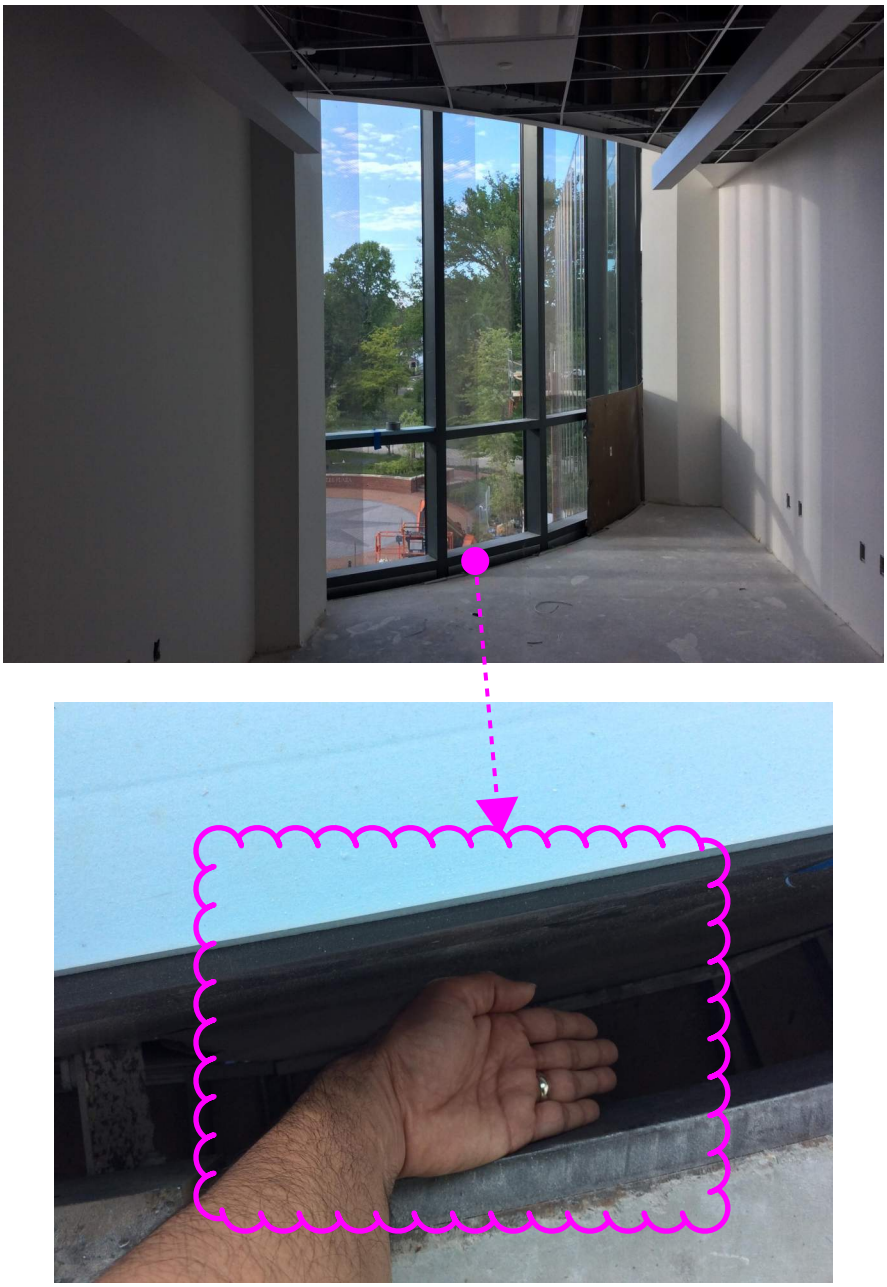


Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

10. Cleanouts at lab 391 entry within wood panels.
ACTION: Provide removable access panel (veneer on side of panel and opening) held by invisible fastener (for eg. magnets) for maintenance access.

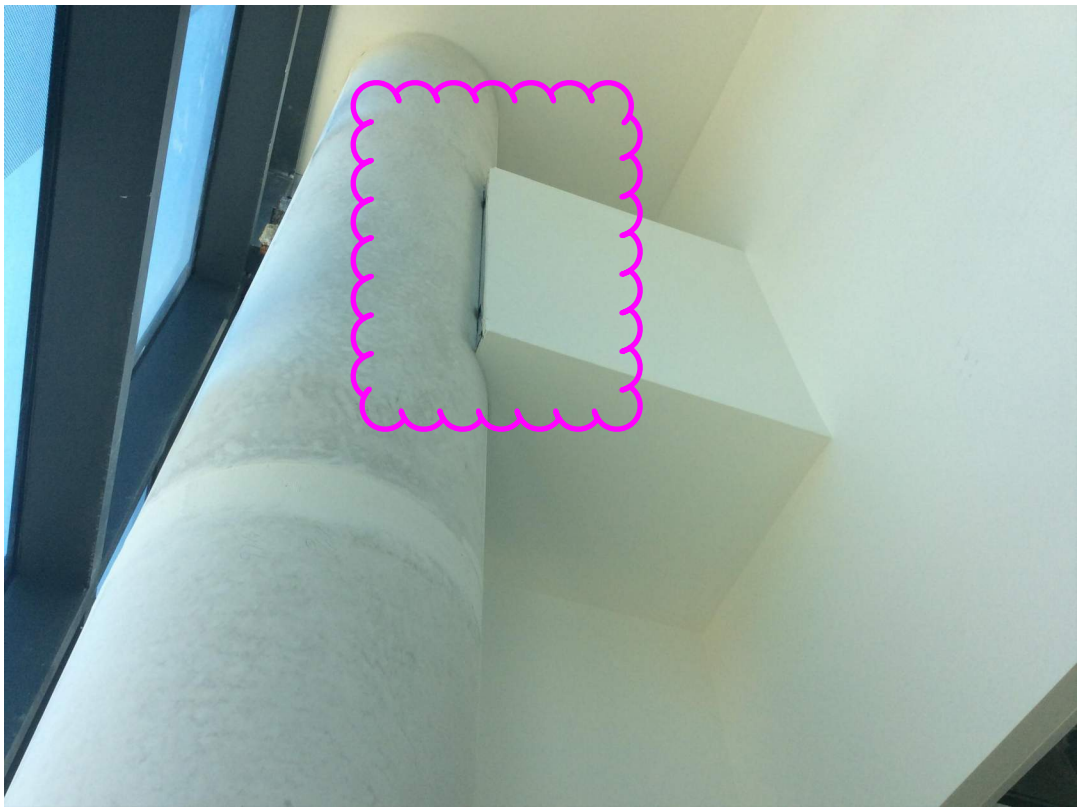
Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

11. At level 03, radiused curtainwall at north elevation, gap between edge-of-slab and curtainwall appears to be greater than 4”.
ACTION: As noted in previous field reports too, at no location the gap should be greater than 4”.



Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

12. At office 317, the framing around the beam not extending all the way to column cover.
ACTION: Extend beam framing to column cover.

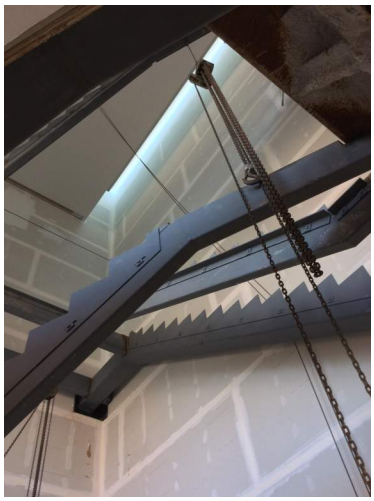


Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

13. Wall framing or the viewing opening at north of Aquarium are not constructed per dimensions required per document.
ACTION: Contractor to remediate wall partition framing and/or location of Aquarium opening per documents.

Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.

8. Photographs...



REPORT BY: KELVIN PATEL (CD)

Kelvin Patel

Digitally signed by Kelvin Patel
DN: C=US, E=kpatel@cannondesign.com, O=Cannon Design, OU=Architect, CN=Kelvin Patel
Date: 2017.05.12 18:46:27-05'00'

Note: The statements contained in this report represent the Architects observations during periodic visitations to the project site, and do not represent in detail, the work conducted. Omission of any item of non-compliance with the contract documents in this report does not relieve the Contractor of his responsibility to comply with the requirements of the contract documents.