architecture / landscape architecture / interiors

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Site Visit Notes – Mock-up Report

Date/Time: **January 18, 2017**
Prepared by: Scott Klingsick, KWA
Project Title: **Webster University – Interdisciplinary Science Building**
KWA Project No.: **2014-0119**
Cannon Project No.: 004561.00
Project Location: 470 East Lockwood Avenue
Webster Groves, MO 63119

ATTENDANCE RECORD:
Official sign-in sheet was not utilized. Only those below were in attendance:

NAME	COMPANY	EMAIL	TELEPHONE
Kathy Williams	KWA	Kathy@kwastl.com	314-962-2560
Scott Klingsick	KWA	scott@kwastl.com	314-962-2560

COMMENTS:

1. The following are KWA's field observations requiring alteration by Contractor:

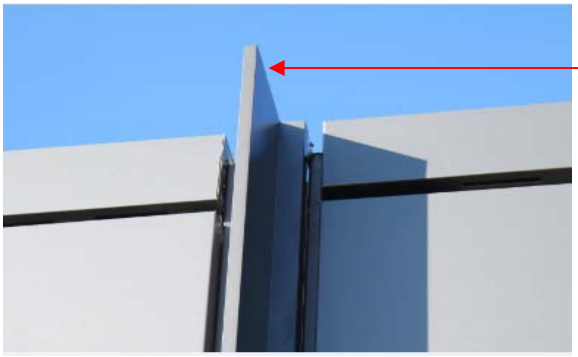
- Sealant color shall match mortar.

Noted. Sealant color chart will be submitted for approval

Coping will be reconfigured per RFI#385

- Finish details at corners. Coping not acceptable.
- Fin/coping termination shall be in compliance with RFI 385.

Noted.



Provide fin caps at top and bottom, at metal panel and curtain wall conditions.

Noted. A sample of the fin cap has been submitted for review and response.

- Condition not accurate. Brick end dams shall be terminated on the back face of brick. Noted
- The condition below the fiber cement panels is not in the Documents. Detail must comply with 2/A0451. Noted

Add black painted angle behind to avoid the support framing being visible.

This condition doesn't appear to existing on main building

- Contractor shall supply sample of slip joint/fin construction. Joint size shall accommodate movement and be consistent throughout.
- Slip piece to have same finish as fins. Slip connection requires securing Contractor to suggest methods of securing the slip connection.

Fin sample has been supplied and details for assembly have been submitted. Location of joints to be provided by design team.

The splices will have the same finish as the fin.

- Condition does not exist on building (brick to the granite).

Noted.

- Composite metal panel shall be installed flush to sill flashing per detail 2/A0456. Noted
- Flashing to be straight and even; not deformed. Noted

- Sealant at the projected window between window and adjacent brick should be even and not smeared on face of brick masonry. Noted
- Mortar at lipped brick should be installed above thru-wall flashings. Head joint weeps should extend to thru-wall flashing. Noted
- Project window break metal cap face to be parallel to glass face and not installed on an angle.
- Thru-wall flashing drip edge shall not project beyond ¼" beyond face of brick.

Noted. The caps and jambs will be installed as parallel as possibl to the face of glass

Noted. Flashing drip edge will not project beyond 1/4".

- End dams are exposed at the south section corners at the lipped brick. Brick with a lipped corner will be required to be installed on the building. Noted
- Stainless steel flashing exhibited rusting at some locations; verify grade used is per specifications.
- Sealant between fin and metal panel at window conditions to be continuous and flush with metal panel retainer clips. Noted

Flashing meeting specifications was installed. Rust appears to be from metal cuttings during installation of other materials