

Explanation of Construction Drawings Revision

Project: Facilities Support Center, NASA DFRC
Phase: Bid Amendment (Delta 2)

The following clarifications have been made to the construction drawings in response to bid phase RFIs, for LEED clarification, or as a result of further quality control review.

Sheet A2.0

1. Section tag 3 was fixed to show proper section cut.

Sheet A2.4

1. Interior elevation tag 5 was corrected to show correct page reference.
2. Added new wall type E2 for wall above storefront at vestibule area.
3. Door numbers 106A, 108A in women and men restrooms have been changed to 106 and 108.
4. Door 160B at stair #2 has been revised to swing in.
5. Wall section tag 4/A6.6 added at storefront entry area.

Sheet A2.5

1. Door 206 (stair #2) tag has been added. This door previously had its door tag missing.
2. Chiller room wall has been moved 12 inches to the right into Boiler room space.
3. Added and adjusted dimensions for stair 1, chiller and boiler rooms.

Sheet A3.0

1. Section tag 3 was corrected to show proper section cut.
2. Legend notes have been revised.

Sheet A3.1

1. Keynote 5 has been revised.
2. Legend notes have been revised.

Sheet A3.2

1. Keynote 5 has been revised.
2. Ceiling registers in rooms 171 (Jan. Staff) and 114 (Supply) were deleted. Graphical error.
3. LED pendant fixture in room 177 (stair #1) was deleted.
4. See keynotes as some have been modified or keynote numbering has changed.
5. Legend notes have been revised.
6. Detail callout has been added.

Sheet A3.3

1. Legend notes have been revised.

Sheet A4.0

1. See keynotes as some have been revised or keynote numbering has changed.

Sheet A4.1

1. Section and detail tags have been revised to show proper referencing.
2. Detail callout 13 has been added.
3. See keynotes as some have been revised or keynote numbering has changed.

Sheet A4.2

1. Added window tags.
2. Added detail callouts.
3. Deleted building section tag. Tag was not properly referenced.
4. See keynotes as some have been revised or keynote numbering has changed.

Sheet A5.0

1. Metal coping added at parapet wall.
2. Detail was added to sheet.

Sheet A5.1

1. Adjusted expansion joint locations.
2. Located exterior lighting fixture.

Sheet A6.0

1. Building section tag corrected for clarification.
2. Keynote label deleted. Incorrect labeling. See detail 2.
3. Keynote label corrected. See detail 2.

Sheet A6.1

1. Keynotes revised see detail 1.
2. See keynotes as some have been revised or keynote numbering has changed.

Sheet A6.2

1. Detail reference added.

Sheet A6.4

1. Building section has been removed. Incorrect referencing.

2. See keynotes as some have been revised or keynote numbering has changed.

Sheet A6.5

1. Keynote label corrected. See detail 2.
2. See keynotes as some have been revised or keynote numbering has changed.

Sheet A6.6

1. Keynote 22, detail reference has been revised.
2. Wall section 4 was added.

Sheet A6.7

1. Keynote labels corrected.
2. See keynotes as some have been revised or keynote numbering has changed.

Sheet A6.8

1. General note added.

Sheet A6.9

1. Wall type E2 has been added.

Sheet A7.0

1. Door 106B, 108B and 117 have been deleted.
2. Door 206 (at mezzanine level) has been added. This door previously had its door tag missing.
3. Doors 100A and 100B widths have been modified to read 6'-0".
4. Door 131A - door type has been changed to type A.
5. Door thickness (typical for all doors) have been changed to be 1 3/4" thick.
6. Door 178B - door hardware has been changed to door hardware 17.
7. Door 200A - door type has been changed to type E.
8. Door 201 - door hardware has been changed to door hardware 7.
9. Door 205A - door hardware has been changed to door hardware 7.
10. Door 205B - door hardware has been changed to door hardware 6.
11. The following hardware sets have been revised: 9, 13, and 17.
12. Door type F profile has been revised.
13. Vision panels have been added to door type E.
14. Door stile and toe kick dimensions revised for types B, C, D, and L

Sheet A7.1

1. Width dimension for panel system type H has been revised to indicate "Per Schedule".
2. Wall panel system number 25 - width has been revised to 11'-8".

3. Wall panel system number 26 - width has been revised to 14'-4".
4. Wall panel system number 27 – width has been revised to 11'-8".
5. Wall panel system number 28 – width has been revised to 8'-2".
6. Wall panel system number 29 – width has been revised to 8'-2".
7. Wall panel system number 30 – width has been revised to 7'-2 ½".
8. Wall panel system number 87 – profile type has been revised to type H.
9. Wall panel system number 89 – profile type has been revised to type H.
10. Wall panel system number 99 – profile type has been revised to type H.
11. The description for the Insulated translucent wall panel system has been revised.

Sheet A7.3

1. Revised Carpet 1 to include our basis of design product: Milliken Carpet Tile with ESP Cushion and Tractionback, "Plan A", P6676 "Go To", Color 311 "Feather"
2. Revised Base 1 to be rubber base to coordinate with the LCT: Forbo 4" rubber base, Color C94 "Dark Bistre"
3. Updated Linoleum Composition Tile (LCT) basis of design product information and added LCT 2 (Accent color):
 - LCT1 (Field): Forbo Marmoleum MCT, Color MCT-713 "Calico", Size 13"x13"
 - LCT2 (Accent): Forbo Marmoleum MCT, Color MCT-629 "Eiger", Size 13"x13"
4. Revised CMU Accent Color "B": Angelus/Desert Block Burnished CMU, Color "Merlot"
5. Revised the architectural glass basis of design product, due to the original product being discontinued: PPG Architectural Glass, Solarban R100 with Optiblue coating (interior and exterior)

Sheet A8.0

6. Deleted ceiling access panels.
7. Added information to legend.
8. Enlarged restroom plans (men and women) have been updated.
9. See keynotes as some have been revised or keynote numbering has changed.
10. Door numbers 106A, 108A in women and men restrooms have been changed to 106 and 108.

Sheet A8.1

1. Restroom interior elevations updated.
2. See keynotes as some have been revised or keynote numbering has changed.

Sheet A8.2

1. Interior elevations updated.
2. See keynotes as some have been revised or keynote numbering has changed.

Sheet A8.3

1. Keynote label deleted, see detail 4.

Sheet A9.0

1. Added dimension to detail 3.
2. Deleted led pendant fixture in detail 1 and 2.
3. Revised detail tag in detail 2.
4. Revised detail references in keynotes 3, 5, 6 & 14

Sheet A9.1

1. Added Keynote 13 in detail 1.
2. Revised detail references in keynotes 1, 2, 8 & 9

Sheet A10.3

1. Detail 1, 2, 3 & 4 notes have been revised to show painted steel handrail construction.

Sheet A10.4

1. Revised detail callout tag for detail 1.

Sheet A11.2

1. Detail 9 has been added.

Sheet A11.3

2. Detail 11 has been updated.

Sheet A12.0

1. Detail 10 has been added showing exterior wall base.
2. Detail 11 has been added showing parapet cable rail assembly.

Sheet A12.2

1. Added dimensions in details 7 and 8.

Sheet A12.3

1. Details 10 and 11 have been added.

Sheet A13.0

1. Details have been referenced to floor plans.

Sheet M2.2

1. Smoke dampers relocated at restroom ceilings

Sheet M4.1

1. Keynote 5 – Flue vent cap size revised to 12”

Sheet M5.0

1. Keynote 1 – Flue vent size revised to 12”

Sheet M8.3

1. ALN riser diagram revised to show fiber optic connection and workstation type.

Sheet E1.0

1. Manhole E20A location shown.

Sheet E3.2

1. Revised junction box location above ceiling