



January 23, 2018

Rainforth Grau Architects Project No. 2015-1225.00

DSA File and Application No. 34-53/02-115661

PTN: 67439-338

ADDENDUM NO. 03

Sutter Middle School - HVAC Replacement
Sacramento, California



Rainforth Grau Architects

Capital Engineering Consultants

Harry A. Yee & Associates

1. ALL WORKMANSHIP, MATERIALS, APPLIANCES AND EQUIPMENT which may be included in the following items shall be the same relative quantity as described for similar work set forth in the original or main specifications of which these Addendum items shall be considered a part.

2. ADDENDUM
 - A. Addendum No. 1 DSA approved on 11/29/17 was inadvertently overwritten by Addendum No. 1 (regarding Prequalification Application) dated 12/22/17.
 1. Addendum No. 01 DSA Approved on 11/29/17 has been restored. Contractors shall be responsible to review this addendum.
 2. Addendum No. 01 (regarding Prequalification Application) dated 12/22/17: REVISE addendum number to "Addendum No. 02". This addendum has also been reissued as Addendum No. 02.

3. ADDENDUM DRAWINGS (included with this Addendum)

The following Addendum drawings modify or supplement the issued bid documents.

AD3.01 REPLACEMENT TO SHEET A2.4.1
AD3.02 REPLACEMENT TO SHEET A2.4.2
AD3.03 REPLACEMENT TO SHEET M0.2

4. PROJECT MANUAL

A. Section 01 1100, Summary of Work

1. DELETE this section in its entirety and REPLACE with Section 01 1100 included with this addendum.

B. Section 075423, Tri-polymer Alloy Roofing Membrane

1. DELETE this section in its entirety.
2. Roofing Scope is to patch as required to install new work.

C. Section 12 2113, Horizontal Louver Blinds

1. DELETE section in its entirety.

D. Section 26 0000, Electrical General Requirements

1. Article 1.6 Record Drawings.
 - a. ADD paragraph to read, "D. Provide detailed record drawing of the lighting systems."
 - b. ADD paragraph to read, "E. Locations of power pack and lighting control equipment above the T-bar ceiling shall be labeled and accessible."

E. Section 26 0500, Basic Materials and Methods

1. Article 2.17 Surface Metallic And Nonmetallic Raceways
 - a. DELETE all references to nonmetallic raceways.

F. Appendix A

1. Asbestos and Lead Building Inspection/Survey: Disregard the "material size" column listed in the survey/report. Coordinate with the approved documents and remove hazardous materials as necessary to accomplish the work indicated in these documents.

4. DRAWINGS

A. Sheet A2.2.1, Unit C – Floor Plan

1. Detail 1 Unit C Floor Plan – North: ADD note to read, “Refer to Detail 4/A8.1.1 for typical section at mechanical unit.”
2. Rooms 101, 103 and 104: Existing drapes and related track to remain – no new blinds these rooms.
3. Rooms 102 and 105: Existing blinds, drapes and tracks to remain – no new blinds these rooms.

B. Sheet A2.3.1, Unit D – First Floor Plan

1. Detail 1 Unit D First Floor Plan: ADD “Typical” to detail reference 11/A8.1.1.
2. ADD note to read “Refer to Detail 8/A8.1.1 for typical section at mechanical unit.”
3. Rooms 106 and 107A: Existing blinds to remain except where necessary to remove to install of the new mechanical units. No new blinds these rooms.
4. Rooms 107, 108 and 109:
 - a. Existing blinds to remain except where necessary to remove to install the new mechanical unit(s). No new blinds these rooms.
 - b. Existing drapes and track to remain.

C. Sheet A2.3.2, Unit D – Second Floor Plan

1. Details 1 & 2 Unit D Second Floor Plan – West & East: ADD note to read, “Refer to Detail 12/A8.1.1 for typical section at mechanical unit.”
2. Detail 2 Unit D Second Floor Plan – East: ADD “Typical” to detail reference 11/A8.1.1.
3. Rooms D32, 209, 212, 214, 216 and 218: Remove existing drapes and related track, reinstall on ceiling tight to the window wall to accommodate the new fabric ducts. No new blinds these rooms.
4. Room 205
 - a. Existing blinds to remain except where necessary to remove to install the new mechanical unit. No new blinds this room.
 - b. Existing drapes and track to be removed and reinstalled on ceiling tight to the window wall to accommodate the new fabric ducts.
5. Rooms 208 and 210: Existing drapes and track to remain. No new blinds these rooms.
6. Rooms 211, 213, 215, 217 and 219: Existing blinds to remain except where necessary to remove to install the new mechanical units. No new blinds these rooms.

D. Sheet A2.3.3, Unit D – Third Floor Plan

1. Details 1 & 2 Unit D Third Floor Plan – West & East: ADD note to read, “Refer to detail 16/A8.1.1 for typical section at mechanical unit.”
2. Rooms 302, 304, 306, 308, 310 and 312: Existing drapes and track to remain. No new blinds these rooms.

3. Rooms 301, 303, 305, 307, 309, 311 and 313:
 - a. Existing blinds to remain except where necessary to remove to install the new mechanical units. No new blinds these rooms.
 - b. Remove drapes, track and mounting brackets. Reinstall track tight to window wall utilizing smaller mounting brackets at same mounting locations of the existing brackets. Reinstall drapes.

- E. Sheet A2.4.1, Units A1, A2 & B – Roof Plan
 1. DELETE sheet in its entirety and REPLACE with sheet AD3.01 included with this addendum.

- F. Sheet A2.4.2, Units C & D – Roof Plan
 1. DELETE sheet in its entirety and REPLACE with sheet AD3.02 included with this addendum.

- G. Sheet A6.2.1, Unit C – Reflected Ceiling Plan
 1. Detail 1 Unit C Reflected Ceiling Plan – North: ADD note to read, “The suspension system for the exposed duct work is to be attached to the existing concrete ceiling. The hanger cables for the suspension system are to penetrate the existing ceiling tiles – exposed ducts to hang below existing ceiling. Provide holes in the existing tiles to accommodate the hanger cables and a 2” diameter, two-piece grommet or a 2” diameter wire bushing.”
 2. Demolition Notes: Delete DN.01 in its entirety.

- H. Sheet A6.3.1, Units A2 & D First Floor - Reflected Ceiling Plan
 1. Detail 1 Unit D Reflected Ceiling Plan – First Floor: ADD note to read, “The suspension system for the exposed duct work is to be attached to the existing concrete ceiling. The hanger cables for the suspension system are to penetrate the existing ceiling tiles – exposed ducts to hang below existing ceiling. Provide holes in the existing tiles to accommodate the hanger cables and a 2” diameter, two-piece grommet or a 2” diameter wire bushing.”
 2. Demolition Notes: Delete DN.01 in its entirety.

- I. Sheet A6.3.2, Units D Second Floor - Reflected Ceiling Plan
 1. Details 1 & 2 Unit D Reflected Ceiling Plan – Second Floor East & West: ADD note to read, “The suspension system for the exposed duct work is to be attached to the existing concrete ceiling. The hanger cables for the suspension system are to penetrate the existing ceiling tiles – exposed ducts to hang below existing ceiling. Provide holes in the existing tiles to accommodate the hanger cables and a 2” diameter, two-piece grommet or a 2” diameter wire bushing.”
 2. Demolition Notes: Delete DN.01 in its entirety.

- J. Sheet A6.3.3, Units D Third Floor - Reflected Ceiling Plan

1. Details 1 & 2 Unit D Reflected Ceiling Plan – Third Floor East & West: ADD note to read, “The suspension system for the exposed duct work is to be attached to the existing concrete ceiling. The hanger cables for the suspension system are to penetrate the existing ceiling tiles – exposed ducts to hang below existing ceiling. Provide holes in the existing tiles to accommodate the hanger cables and a 2” diameter, two-piece grommet or a 2” diameter wire bushing.”
 2. Demolition Notes: Delete DN.01 in its entirety.
- K. Sheet M0.2, Mechanical Schedules
1. DELETE sheet in its entirety and REPLACE with sheet AD3.03 included with this addendum.
- L. Sheet M2.0.1, Mechanical Unit C, First Floor Demo Plan
1. REVISE Demolition General Note 3 to read, “Test the R-22 at each existing split AC system that is being removed. Testing to occur prior to evacuation to determine if the R-22 is contaminated or non-contaminated. Transfer the non-contaminated R-22 into contractor provided, new storage tanks and deliver to the District maintenance facility.”
 2. ADD Demolition General Note 4 to read, “4. Salvage all copper tubing removed and turn over to District.”
- M. Sheet M2.0.2, Mechanical Unit D, First Floor Demolition Plan
1. REVISE Demolition General Note 3 to read, “Test the R-22 at each existing split AC system that is being removed. Testing to occur prior to evacuation to determine if the R-22 is contaminated or non-contaminated. Transfer the non-contaminated R-22 into contractor provided, new storage tanks and deliver to the District maintenance facility.”
 2. ADD Demolition General Note 5 to read, “5. Salvage all copper tubing removed and turn over to District.”
- N. Sheet M2.0.3, Mechanical Unit D, Second Floor Demolition Plan
1. REVISE Demolition General Note 3 to read, “Test the R-22 at each existing split AC system that is being removed. Testing to occur prior to evacuation to determine if the R-22 is contaminated or non-contaminated. Transfer the non-contaminated R-22 into contractor provided, new storage tanks and deliver to the District maintenance facility.”
 2. ADD Demolition General Note 5 to read, “5. Salvage all copper tubing removed and turn over to District.”
- O. Sheet M2.0.4, Mechanical Unit D, Third Floor Demolition Plan
1. REVISE Demolition General Note 3 to read, “Test the R-22 at each existing split AC system that is being removed. Testing to occur prior to evacuation to determine if the R-22 is contaminated or non-contaminated. Transfer the non-

- contaminated R-22 into contractor provided, new storage tanks and deliver to the District maintenance facility.”
2. ADD Demolition General Note 5 to read, “5. Salvage all copper tubing removed and turn over to District.”
- P. Sheet M2.0.5, Mechanical Unit D, Roof Demolition Plan
1. REVISE Demolition General Note 3 to read, “Test the R-22 at each existing split AC system that is being removed. Testing to occur prior to evacuation to determine if the R-22 is contaminated or non-contaminated. Transfer the non-contaminated R-22 into contractor provided, new storage tanks and deliver to the District maintenance facility.”
 2. ADD Demolition General Note 5 to read, “5. Salvage all copper tubing removed and turn over to District.”
- Q. Sheet E0.1, Electrical Symbols List & Notes
1. REVISE Electrical Symbols List, Roof Mounted Duplex Receptacle Weatherproof “15 AMP G.F.I.” to be “20 AMP G.F.I.”
 2. ADD Demolition Note 4 to read, “4. All removed wires shall be returned to the District. Coordinate with the District as to where the salvaged wires are to be stored.”
 3. ADD General Note 20 to read, “20. Provide Code required clearances at all disconnect switches. Coordinate exact locations on job site prior to rough-in.”
- R. Sheet E4.1.5, Unit D Third Floor Power Plan
1. DELETE fused disconnects for all condensing units.
- S. Sheet E7.1.1, Electrical Diagrams, Schedules & Details
1. Detail D, Conduit on Roof Mounting Detail: The channel supports shall be 5'-0" o.c. in lieu of 8'-0" o.c.
 2. Panel Schedules: Provide HVAC rated HACR rated circuit breakers in panels HDACD, HDAC-1, HDAC-2 and HDAC-3 for all condensing unit circuit breakers.
 3. Partial One Line Diagram: ADD Note to read, “If space is not available in existing switchboard, provide 600/3 circuit breaker in NEMA-1 enclosure. Locate east of switchboard. Re-route existing conduit located east of switchboard to create space with all necessary junction box, conduit and wires. Tap bussing switchboard for power with conduit and wires.

* * * END OF ADDENDUM * * *