



## R G Architects, LLC

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RG A No. 23010  
9 October 2023

### ADDENDUM NO. 2

STATE OF DELAWARE OMB/DFM  
**OMB/DFM Contract No. MJ1002000069**  
Rudnick Lane Renovations  
18 Old Rudnick Lane  
Dover, DE 19901

R G Architects  
200 West Main Street  
Middletown, DE 19709  
Phone: 302-376-8100 (phone)  
Email: jerry@rgarchitects.net

BIDS DUE:

**Tuesday, October 17, 2023, before 4:00 p.m.**  
**Note – this is a REVISED Date**

LOCATION:

Haslet Armory Front Desk  
122 Martin Luther King Jr. Blvd  
Dover , DE 19901

### NOTICE TO ALL BIDDERS

#### 1.0 GENERAL NOTES:

- 1.1 Bidders are hereby notified that this Addendum shall be and hereby becomes part of their Contract Documents, and shall be attached to the Project Manual for this project.
- 1.2 The following items are intended to revise and clarify the Drawings and Project Manual, and shall be included by the Bidder in their proposal.
- 1.3 Bidders shall verify that their Sub-bidders are in full receipt of the information contained herein.
- 1.4 All addenda will be sent out to the registered and invited plan holders only via email. Contractors are encouraged to keep an eye on their email accounts during the bidding period for such updates.

#### 2.0 Revisions to the SPECIFICATIONS

- 2.1 Bid Form – Added Allowance No. 1, \$10,000.00, Utility Allowance.
- 2.2 Specification Section 26 09 23 Lighting Controls: Article 2.5.D – ADD the following Article:
  10. Daylight Sensor: Device DS on drawings
    - a. HCS Model NXDS-Indoor.
- 2.3 Specification Section 26 05 39 Underfloor Raceways for Electrical Systems:

- A. Article 2.1.B.
  - 1. Change “Walkerduct by Legrand” to “Hubbell Underfloor Duct System”
- B. Article 2.1.C.
  - 1. Add the following Article and associated part #'s:
    - A. Straight Duct: SP202F (2 x 4.81”x 1.56”Ducts)
    - B. Intersection Junction Boxes: 202-JB-15-RCB
    - C. 2” Flush Inserts at Aftersets (Receptacles/Data Outlets): DAIFA-2G-2
    - D. Flush Inserts-2 Gang: SA3084W-UFD with SA3826 Aluminum Covers
    - E. Coupler Support: 202-DCS
    - F. End Cap Support: 202-ECS
    - G. Vertical Riser: 202-VEL
    - H. Universal Conduit Adapter: 202-UCA

### **3.0 Revisions to the DRAWINGS**

#### Changes to Drawings

- 3.1 Drawing E00-1: Add the following symbol to the Legend & Abbreviations:
  - Ⓢ Ceiling Mounted Daylight Sensor
- 3.2 Drawing E00-2: Revise Sheet Note #1 to “Disconnect & remove existing pole mounted lighting fixture and existing branch circuit wiring in its entirety. Retain existing light pole and provide pull rope as required to permit installation of new branch circuit wiring under the new work plan.”
- 3.3 Drawing E11-2: Add Lighting Fixture Type L2 designation to five lighting fixtures shown in Help Desk Open Office #121.
- 3.4 Drawing E12-1:
  - a. Revise Sheet Note #1 to “Not Used.”
  - b. Revise Sheet Note 2, 2nd sentence to: “Patch floor with 4” concrete to match existing
  - c. Rooms 008 & 009: Omit exhaust fan, branch circuit wiring and “Note 1” in their entirety.
- 3.5 Drawing E12-2:
  - a. Revise Sheet Note #1 to “Not Used.”
  - b. Rooms 109, 110, 118 & 124: Omit exhaust fan, branch circuit wiring and “Note 1” in their entirety.
- 3.6 Drawing E12-3:
  - a. Revise Sheet Note #1 to “Not Used.”
  - b. Rooms 208, 220 & 228: Omit exhaust fan, branch circuit wiring and “Note 1” in their entirety.
- 3.7 Drawing E12-4: Roof Plan – Power – New work – Base Bid
  - a. Provide weatherproof, 1P-20A toggle disconnect switch and 120VAC branch circuit wiring to Exhaust Fan #1, located approximately 12’ Plan South of RTU-4. Branch circuit wiring shall be (2)-#12 & (1)-#12GND-3/4”C and connect to spare 1P-20A circuit breaker DP2M-29. Refer to Mechanical Drawings for exact location of equipment.

b. Provide weatherproof, 1P-20A toggle disconnect switch and 120VAC branch circuit wiring to Exhaust Fan #2, located approximate 5' Plan West of RTU-2. Branch circuit wiring shall be (2)-#12 & (1)-#12GND-3/4"C and connect to spare 1P-20A circuit breaker DP2M-30. Refer to Mechanical Drawings for exact location of equipment.

3.8 Drawing E30-2: Change Lighting Fixture Type H to:  
Pinnacle Lighting, Edge, Model Number: ET4D-A-8CL(700lumen/ft)-Continuous Row(Length per Dwg's)-G1-U-FSD-1-0-W.

#### **4.0 SUBSTITUTION REQUESTS:**

4.1 Seiberlich Trane Rooftop Units Substitution Request:  
Reply: The substitution package is approved as submitted. Mechanical Contractor shall absorb any changes to other disciplines in order to incorporate the substitution request.

4.2 Lennox Rooftop Units Substitution Request:  
Reply: The substitution package is approved as submitted. Mechanical Contractor shall absorb any changes to other disciplines in order to incorporate the substitution request.

#### **5.0 QUESTIONS AND ANSWERS:**

5.1 On Drawing E11-2 Room 121 "Help Desk Open Office", the light fixture type is not shown. Please Clarify.  
Reply: The five (5) lighting fixtures shown in Room 121 shall be Type L2 lighting fixtures. Refer to lighting fixture schedule on Drawing E30-2 for fixture information.

5.2 On Drawing E11-2, there is a symbol on the drawing that is not shown on the Legend for lighting control. It is a circle with the letters DS inside. It can be found in Rooms 115 and 121. Please clarify.  
Reply: The referenced symbol is a lighting controls Daylight Sensor. Standard of Design is Hubbell/Hubbell Control Solutions, Inc., Model NXDS-Indoor.

5.3 On Drawing M10-3, a Total of Two Motorized Dampers are shown. One for EF-1 and one for EF-2. How are they to be controlled, and who is to supply them?  
Reply: Under the Base Bid and Alternate 1, the motor operated dampers shall be provided by the exhaust fan manufacturer and shall be 120V. Mechanical Contractor to provide 7-day programmable timeclock for installation by the Electrical Contractor to provide occupied/unoccupied control.

Under Alternate 2, the dampers and actuators shall be provided by the BAS contractor and they shall be controlled by the BAS system.

5.4 Drawing E00-2, Sheet Note #1 and #4 don't support each other. Please advise.  
Reply: Revise Sheet Note #1 to "Disconnect & remove existing pole mounted lighting fixture and existing branch circuit wiring in its entirety. Retain existing light pole and provide pull rope as required to permit installation of new branch circuit wiring under the new work plan.

- 5.5 E12-1, Imaging Rm.-003, Please provide a detail, part #'s ,etc. for the wireway shown.  
Reply: Surface Raceway shall be Wiremold G4000 divided raceway. Drops from overhead shall also be in G4000 raceway. Provide separate drops for Data & Power sides of raceway. Relocate homerun DPB2-16, 18, 20 to along corner of wall at Column Line B1. Terminate top of raceways with Wiremold G4000-Conduit termination junction boxes above ceiling.
- 5.6 E12-1, Option #1 Classroom 006. Please provide details, part #'s etc., for the walker duct that will be required.  
Reply: Refer to Changes to Specifications; Specification Section 26 05 39.
- 5.7 E20-1, Can the existing conduits between the existing pad mount transformer and the new MDP be reused?  
Reply: Existing conduits shall not be re-used; provide new conduits as shown on the feeder schedule.
- 5.8 Specification indicate 6” lighting under the 09 51 13 Acoustical Ceilings and plans measure 4” Lights & Diffusers. Please clarify.  
Reply: All lighting fixtures and diffusers installed in the Tech-Zone architectural ceiling shall be 4” wide. Refer to “Changes to Drawing E30-2” of this Addendum for revisions to specified lighting fixture.
- 5.9 Access Doors Specification Section 083100 call for manufactured doors, but hardware set #12 identify hardware for hollow metal frame and door, which is correct?  
Reply: Spec section covers required hardware for the access doors. Disregard hardware set #12.
- 5.10 Opening 122 identified on door schedule as new frame and door, but no hardware set is identified on door schedule or hardware specification 087100.  
Reply: Opening 122 shall be hardware set #5.
- 5.11 Opening 125 identified on door schedule as existing frame and door, but new electrified hardware set #13, which is correct?  
Reply: Both are correct opening 125 is an existing door and frame to receive new electrified hardware as described in hardware set #13.
- 5.12 Opening 228 identified on door schedule as new frame and door, but hardware set #27 identified as reuse existing privacy set, which is correct?  
Reply: Opening 228 is a new door and frame and hall receive new privacy hardware set #7.
- 5.13 Please verify if wall type 3 “Full Height” can be bottom of bar joist as shown on Plan A31-1  
Reply: Yes, wall type 3A, 3B & 3C are intended to be built at full height to the underside of exist. structure. In the case that during the wall installation the top of wall falls underneath an exist. joist or floor/roof deck a deflection track is to be provided. The intent of the wall type is to address the unique scenario.
- 5.14 Techzone is very involved and tile must be custom ordered/priced to match the M.E.P. items used.  
Reply: That’s not a question. Provide 4” Lights and GRD’s in the techzone.
- 5.15 Please choose the Ultima tile # to be used with Type B ceiling. 1910, or 1940  
Reply: Provide Ultima tile 1940.

5.16 Only second part of question, Type C has been answered per Addendum #1, which eliminates the Linear Metal. Please reference specifications Section 09 51 13 Acoustical Ceilings, which contradicts the Plans. It appears that Techzone would be used on Type B. What style for Type A. Plans indicate #1732, specifications list Ultima 1910 and Ultima High NRC 1940. Very confusing.

Reply: Ceiling Type A = As indicated on RCP plans 2'x2' Suspended ACT. Armstrong #1732 Ceiling Type B = As indicated on RCP plans and detailed in spec "Techzone" w/ Ultima 1940 Panels.

5.17 Plans indicate Type A #1732 ceiling & Type B Techzone ceiling & Type C Metalworks Linear (Not Found), Specifications call out one type only. Please clarify.

Reply: Ceiling Type A = As indicated on RCP plans 2'x2' Suspended ACT. Armstrong #1732 Ceiling Type B = As indicated on RCP plans and detailed in spec "Techzone" w/ Ultima 1940 Panels.  
Ceiling Type C = Metalworks linear has been removed off the drawings and is no longer in the scope of the project.

5.18 Can you please waive the AWI Certification Requirements? We are not asking for the AWI Standards to be waived.

Reply: The AWI Certification requirements are waived, however the standards are not.

5.19 On Drawing A11-1 corridor 010, there are two (2) columns. Do not see a finish schedule need details.

Reply: Those GRG Columns are existing to remain. See finish schedule on drawing A80-1. They get painted.

5.20 On Drawing A11-2 Room 113-122. There are three (3) columns. Do not see a finish schedule need details.

Reply: See answer to question above.

5.21 Drawing A11-3 Room 215, there are one (1) column. Do not see and finish schedule. Details are needed.

Reply: See answer to question above.

5.22 Can knockdown door frame be accepted.

Reply: Yes, knockdown doors frames are acceptable. However all mitered corners shall be filled (with bondo) and painted smooth.

5.23 Drawing A70-1 & A70-3 on the drawings legend and in the specification it list Armstrong metal work. We don't see the ceiling anywhere on the RCP's. if this is being used we need room locations.

Reply: The Metalworx ceiling was removed late in the project. That specification is no longer required.

5.24 On Drawing A60-1 Details call for solid surface quartz. These are two different products, is solid surface or quartz required? please clarify

Reply: They are Quartz tops, see specifications.

5.25 Who is responsible for a City of Dover costs related to the replacement of the existing City Owned transformer? Also, is there a contact with the City of Dover who is familiar with this project?

Reply: The Contractor is responsible, see attached revised bid form. Include an Allowance equal to \$10,000.00 in the Base Bid for work to be performed by the City of Dover Electric Department.

**7.0 Attachments:**

A. Revised Bid Form (Allowance Added)

**End of Addendum No. 2**