

# Addendum

**DATE:** August 4, 2023

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**PROJECT:** Family Health Services of Darke County  
Facility Renovation

[www.app-arch.com](http://www.app-arch.com)

**PROJECT ADDRESS:** 5735 Meeker Road  
Greenville, OH 45331

## **ADDENDUM NO. 2**

*RECEIPT OF THIS ADDENDUM MUST BE NOTED ON THE FORM OF PROPOSAL*

### **TO ALL BIDDERS:**

This addendum supplements and amends the original Plans and Specifications and shall be taken into account in preparing proposals and shall become part of the Contract Documents.

### **GENERAL ITEMS:**

ITEM G1 Addendum #2 CONTRACTOR'S QUESTIONS & RFIs

List and written responses to emailed contractor's questions

ITEM G2 DOOR KEY CORES

Family Health Services of Darke County uses a Schlage Everest Keyway. The cores are made to accept Six pins. They are currently only using five pins but anticipate with the scale of this project the sixth pin may be required. – base keying bid on Six pins.

ITEM G3 DOOR HARDWARE KEYING

Family Health Services of Darke County uses Weaver's Locksmithing for their facility keying.

Please contact and utilize Thom, at Weaver's Locksmithing for your bids. His cell phone: 937-417-3311.

### **ARCHITECTURAL DRAWINGS/SPECIFICATION:**

ITEM A1 Architectural Specifications SECTION 00 1116 – INVITATION TO BID  
BID SUBMITTAL AND OPENING

Revise 1.2.A.1 to read:

1. Bid Date: August 15, 2023.

ITEM A2 Drawing Sheet A0.4 FIRST FLOOR DOOR AND FRAME SCHEDULE, A1.2B NEW WORK FLOOR PLAN AREA B, Architectural Specifications SECTION 087100 DOOR HARDWARE:

Door 126 was omitted from the door schedule and hardware sets. Door D126 is in the hallway separating Hall D126 from Hall D114. Door D126 shall be Door Type FG2, Frame Type 1, and Hardware shall include new Hardware Set 57 below:

**Set 57:**

- 3 Hinge, Full Mortise TA2714 (NRP and Size as required) US26D MK 087100
- 1 Passage Latch 10XU15 LL US26D SA 087100
- 1 Surface Closer 351 UO (RA or PA Mount as Req'd) EN SA 087100
- 1 Kick Down Door Holder 461 US26D RO 087100
- 3 Silencer 608 RO 087100

ITEM A3 Drawing Sheet A0.4 FIRST FLOOR DOOR AND FRAME SCHEDULE, VARIOUS NEW WORK FLOOR PLANS, Architectural Specifications section 087100 DOOR HARDWARE:

The following assigned door hardware sets need adjusted as indicated:

- Door L121A shall be Hardware set 26 instead of Hardware Set 29
- Door L125A shall be Hardware Set 26 instead of Hardware Set 44 (Hardware Set 44 will not be used on the project)
- Door L192A shall be Hardware Set 22.1 instead of Hardware Set 22
- Door C116 shall be Hardware Set 49 instead of Hardware Set 50
- Door D127 shall be Hardware Set 49 instead of Hardware Set 38
- Door L213 shall be Hardware Set 38 instead of Hardware Set 49
- Door C106 shall have Card Reader preparations, an Electrical Strike and related electronic hardware need to power the devices. The balance of the hardware shall match Hardware Set 37. This will become a new Hardware Set 36

ITEM A4 Drawing Sheet A0.4 FIRST FLOOR DOOR AND FRAME SCHEDULE, A1.6B NEW WORK FLOOR PLAN,

Doors L189A and L190A shall have Frame Type 5 with Clear Tempered glass instead of Frame Type 1. The sidelights will have a glass opening width of 12"

**STRUCTURAL GENERAL ITEMS:**

ITEM S1 Refer to Architectural drawings for extent and clarification of FRT wood

ITEM S2 Add 2'-0" X 12" thickened slab under all stair stringer to slab bearing conditions in the stairwells.

**STRUCTURAL DRAWINGS:**

ITEM S3 S1.0A - FOUNDATION PLAN - AREA A  
Add Section N/S2.2.

- ITEM S4 S1.0B - FOUNDATION PLAN - AREA B  
Revise Drilled Pier Diameter from 2'-6" to 4'-0". This diameter may be reduced if soil bearing capacity at the depth of the basement can be confirmed to be greater than 1500 PSF.
- ITEM S5 S1.0C - FOUNDATION PLAN - AREA C  
Revise Drilled Pier Diameter from 2'-6" to 4'-0". This diameter may be reduced if soil bearing capacity at the depth of the basement can be confirmed to be greater than 1500 PSF.
- ITEM S6 S1.1 – FOUNDATION PLAN – AREA L1  
Change dimension of Firewall Footing (referenced from EAST FACE OF CMU) at the North and South end from 2'-0" to 3'-0"
- ITEM S7 S1.2 – FOUNDATION PLAN – AREA L2  
Add thickened slab, columns, and beams for support of partition in beam pocket
- ITEM S8 S1.3 – FOUNDATION PLAN – AREA L3  
Change concrete foundation wall thickness to 1'-3" at stair wall.
- ITEM S9 S2.0 – FOUNDATION SECTIONS  
Add base plate for partition beam support columns.
- ITEM S10 S2.0 – FOUNDATION SECTIONS  
Add 'BL1' TYPICAL FOUNDATION BRICK LEDGE DETAIL. Refer to Architectural Drawings for extents of brick ledges at exterior wall perimeters. Brick ledges will be updated on the Structural Foundation Sections for the Conformed Construction Set.
- ITEM S11 S2.2 FOUNDATION SECTIONS  
Add Section N/S2.2
- ITEM S12 S3.0C - ROOF FRAMING PLAN – AREA C  
Add Drag Strut Loads for Delegated Design of Wood Trusses.
- ITEM S13 S3.1 SECOND FLOOR FRAMING PLAN – AREA L1  
Add Drag Strut and CFS Wall Brace Loads for Delegated Design of Wood Trusses and CFS Framing.
- ITEM S14 S3.2 – SECOND FLOOR FRAMING PLAN – AREA L2  
Add columns, beams, and braces for support of partition in beam pocket. Coordinate final elevations and locations with partition support manufacturer.
- ITEM S15 S3.2 – SECOND FLOOR FRAMING PLAN – AREA L2  
Revise perimeter beam size from W14x30 to W16x40 at longer span along east wall centerline 6.2
- ITEM S16 S3.3 – SECOND FLOOR FRAMING PLAN – AREA L3  
Add note for Truss Designer to add 20 PSF additional Bottom Chord Live Load over the Mechanical Room.
- ITEM S17 S5.5 - FRAMING SECTIONS  
Revise size of drilled pier

ITEM S18 S5.13 – FRAMING SECTIONS  
Revise Section 22 for Drag Truss Load Transfer into Firewall

**PLUMBING DRAWINGS:**

ITEM P1 P0.3 – MATERIAL SCHEDULES & GENERAL DETAILS  
Sheet has been reissued.

ITEM P2 P2.1 – UNDERFLOOR PIPING PLAN AREA A & B  
Sheet has been reissued.

ITEM P3 P2.3 - UNDERFLOOR PIPING PLAN AREA L2  
Sheet has been reissued.

ITEM P4 P3.3 - NEW WORK FIRST FLOOR PLAN AREA L1  
Sheet has been reissued.

ITEM P5 P3.4 - NEW WORK FIRST FLOOR PLAN AREA L2  
Sheet has been reissued.

ITEM P6 P3.5 - NEW WORK FIRST FLOOR PLAN AREA L3  
Sheet has been reissued.

ITEM P7 P3.6 – NEW WORK SECOND FLOOR PLAN AREA L1  
Sheet has been reissued.

ITEM P8 P3.6 – NEW WORK SECOND FLOOR PLAN AREA L2  
Sheet has been reissued.

ITEM P9 P5.1 – DETAILS  
Sheet has been reissued.

ITEM P10 P6.2 – SOIL WASTE AND VENT ADDITION  
Sheet has been reissued.

**HVAC DRAWINGS:**

ITEM H1 H2.3 - FIRST FLOOR NEW WORK PLAN - AREA C  
Sheet has been reissued.

ITEM H2 H4.3 - PIPING DETAILS  
Sheet has been reissued.

**ELECTRICAL DRAWINGS:**

ITEM E1 E0.6 – SITE PLAN  
Sheet has been reissued.

ITEM E2 E2.2 – FIRST FLOOR LIGHTING AREA B  
Sheet has been reissued.

- ITEM E3 E2.4 – FIRST FLOOR LIGHTING AREA L1  
Sheet has been reissued.
- ITEM E4 E2.6 – FIRST FLOOR LIGHTING AREA L3  
Sheet has been reissued.
- ITEM E5 E2.8 – SECOND FLOOR LIGHTING AREA L2  
Sheet has been reissued.
- ITEM E6 E3.1 - FIRST FLOOR POWER AREA A  
Sheet has been reissued.
- ITEM E7 E3.2 – FIRST FLOOR POWER AREA B  
Sheet has been reissued.
- ITEM E8 E3.5 – FIRST FLOOR POWER AREA L2  
Sheet has been reissued.
- ITEM E9 E3.6 – FIRST FLOOR POWER AREA L3  
Sheet has been reissued.
- ITEM E10 E3.7 – SECOND FLOOR POWER AREA L1  
Sheet has been reissued.
- ITEM E11 E3.8 – SECOND FLOOR POWER AREA L2  
Sheet has been reissued.
- ITEM E12 E5.1 – EXISTING PANEL SCHEDULES  
Sheet has been reissued.
- ITEM E13 E5.2 – EXISTING PANEL SCHEDULES  
Sheet has been reissued.
- ITEM E14 E5.4 – NEW PANEL SCHEDULES  
Sheet has been reissued.
- ITEM E15 E5.5 – NEW PANEL SCHEDULES  
Sheet has been reissued.

## **END OF ADDENDUM NO. 1**

### **ATTACHMENTS:**

- Civil Drawings
  - Sheet C1.2 ADDITION FAMILY HEALTH 2006
- CAD Files
  - Grading and Drainage Plan 8-3-23
- Architectural Drawing
  - Addendum #2 Contractor's Questions & RFI List
  - NO ARCHITECTURAL DRAWINGS REISSUED WITH THIS ADDENDUM
- Structural Drawings:
  - S1.0A - FOUNDATION PLAN - AREA A
  - S1.0B - FOUNDATION PLAN - AREA B

- S1.0C - FOUNDATION PLAN - AREA C
- S1.1 – FOUNDATION PLAN – AREA L1
- S1.2 – FOUNDATION PLAN – AREA L2
- S1.3 – FOUNDATION PLAN – AREA L3
- S2.0 – FOUNDATION SECTIONS
- S2.2 FOUNDATION SECTIONS
- S3.0C - ROOF FRAMING PLAN – AREA C
- S3.1 SECOND FLOOR FRAMING PLAN – AREA L1
- S3.2 – SECOND FLOOR FRAMING PLAN – AREA L2
- S3.3 – SECOND FLOOR FRAMING PLAN – AREA L3
- S5.5 - FRAMING SECTIONS
- S5.13 – FRAMING SECTIONS
- Plumbing Drawings:
  - P0.3 – MATERIAL SCHEDULES & GENERAL DETAILS
  - P2.1 – UNDERFLOOR PIPING PLAN AREA A & B
  - P2.3 - UNDERFLOOR PIPING PLAN AREA L2
  - P3.3 - NEW WORK FIRST FLOOR PLAN AREA L1
  - P3.4 - NEW WORK FIRST FLOOR PLAN AREA L2
  - P3.5 - NEW WORK FIRST FLOOR PLAN AREA L3
  - P3.6 – NEW WORK SECOND FLOOR PLAN AREA L1
  - P3.6 – NEW WORK SECOND FLOOR PLAN AREA L2
  - P5.1 – DETAILS
  - P6.2 – SOIL WASTE AND VENT ADDITION
- HVAC Drawings:
  - H2.3 - FIRST FLOOR NEW WORK PLAN - AREA C
  - H4.3 - PIPING DETAILS
- Electrical Drawings:
  - E0.6 – SITE PLAN
  - E2.2 – FIRST FLOOR LIGHTING AREA B
  - E2.4 – FIRST FLOOR LIGHTING AREA L1
  - E2.6 – FIRST FLOOR LIGHTING AREA L3
  - E2.8 – SECOND FLOOR LIGHTING AREA L2
  - E3.1 - FIRST FLOOR POWER AREA A
  - E3.2 – FIRST FLOOR POWER AREA B
  - E3.5 – FIRST FLOOR POWER AREA L2
  - E3.6 – FIRST FLOOR POWER AREA L3
  - E3.7 – SECOND FLOOR POWER AREA L1
  - E3.8 – SECOND FLOOR POWER AREA L2
  - E5.1 – EXISTING PANEL SCHEDULES
  - E5.2 – EXISTING PANEL SCHEDULES
  - E5.4 – NEW PANEL SCHEDULES
  - E5.5 – NEW PANEL SCHEDULES

# Addendum #2

## CONTRACTOR'S

## QUESTIONS & RFIs

**DATE:** August 4, 2023

**PROJECT:** Family Health Services of Darke County  
Family Health – Facility Renovation

**SUBJECT:** Responses to Contractor's Questions & RFIs

### CONTRACTOR PRE-BID QUESTIONS:

This section addresses questions received at the Pre-Bid that were not answered in Addendum #1. Questions previously answered in Addendum #1 are omitted, original numbering is maintained.

- b. **Q.** Is there a requirement for protection/filters on existing return air devices or replacement of existing filters at the completion of the project?
  - A.** **NO - Existing return air devices outside of the area of construction are not required to have filters. Nor will unit filter outside of the construction area need be provided.**
    - YES - Existing or new units that the Owner allows the Contractor to utilize during construction will need to be protected with temporary filters and replaced at the end of construction.**
    - See Specification 23 0002 for additional requirements.**
- c. **Q.** Is there a required Infection Control Risk Assessment (ICRA) level for the project?
  - A.** **The requirement for an ICRA is under review and a final response will be issued in a future addendum.**
- d. **Q.** Are HEPA filters required during construction?
  - A.** **Yes. The West Building Areas of Construction shall be protected via HEPA filtration.**
- e. **Q.** After reconnection of the gas service who is required to verify existing gas powered equipment is 'fired' up and running?
  - A.** **The P.C. – See note on Sheet P5.1**
- f. **Q.** Clarify Medical Conduit and Conduit – MC is called out on the drawings?
  - A.** **HCF or EMT required in dental suite and exam spaces in existing building renovation.**
- h. **Q.** Is the invert for the sanitary line at the Dental Infill known?
  - A.** **See Sheet P2.1.**
- i. **Q.** Who will hire the Medical Gas Certifier for Dental Suite renovation?
  - A.** **The owner will purchase the medical gas equipment from Henry Schein/Midmark. An installation representative from the Vendor will meet with the GC to check all relevant phases of construction, set a delivery/install date and set time frame for aforementioned. They like to**

be involved in kickoff construction meetings to help plan and walk the trades through the print and answer questions so their scope is understood.

The GC's pressure piping installer is responsible for hiring the verifier as it will be required as part of his overall plumbing final inspections. Due to the nuances of this project and equipment being specified Henry Schein recommends using the verifier below to perform that portion of the work based on many years of favorable experience with him. Due to the 3-piece multi-phase nitrous/o2 system and vacuum system that are designed, the phasing and the need to keep the operatories throughout the project, Henry Shein believes this individual will provide the appropriate level of flexibility and accommodation this project will require.

- Matthew Ahrens  
Coriell Med Gas Services  
6457 Glenway Ave STE 105  
Cincinnati, OH. 45211  
[matt@medicalgastesting.com](mailto:matt@medicalgastesting.com)  
NITC license # is 12426578

- j. **Q.** What is required for the mechanical contractor for the coordination drawings?  
**A.** Drawings as required to coordinate the installation of systems in the West Building and East Building. See Specification 23 0001 for requirements.
- k. **Q.** Can soils be disposed of onsite? Balance of soils drawing?  
**A.** We have calculated a cut volume of 3,150 C.Y. and a fill volume of 13,370 C.Y. These volumes are from the existing surface to the subgrade elevation of the proposed parking lot and the final grades around the building and the storm detention basins. These quantities do not include the excavation or fill for the actual building areas, the proposed utility trenches, or the existing utilities that are to be removed and backfilled. The cut and fill quantities shown are only estimates and the contractors shall be responsible to verify the quantities based on their construction process.

#### **CONTRACTOR RFI QUESTIONS (Received after Pre-Bid):**

This section addresses questions received after the Pre-Bid that were not answered in Addendum #1. Questions previously answered in Addendum #1 are omitted, original numbering is maintained.

- a. **Q.** Are the submittals and As-Builts for the existing wood truss system (available). If so, would you please forward for review?  
**A.** Issued by email on August 2, 2023.
- e. **Q.** Does the facility have a preferred termite control vendor? Is there a service and maintenance agreement in place for the existing facility already. If so, please send the contract information.  
**A.** Family Health Services uses Orkin but the contractor may source this service from other pest control suppliers.
- g. **Q.** Are there any existing sprinkler drawings for this building that could be uploaded/sent over?  
**A.** Issued by email on August 2, 2023.
- h. **Q.** Can a (1) week bid extension be provided?  
**A.** Issued by email on August 2, 2023.
- l. **Q.** Can CAD files be provided for the civil drawings?  
**A.** CAD file of the grading and drainage plans are posted with Addendum 02.



- m. **Q.** Are the downspouts for the infill additions on the north side of the building to have surface drained downspouts? No storm connections are shown for these infills.  
**A.** The downspouts on the north side of the building are to tie into existing perimeter drains. Existing perimeter drains were designed to run along the areas that are now being infilled for the purpose of providing an outlet to the existing downspouts. Existing perimeter drains tie into the three existing catch basins located in the middle of the north parking lot. The existing perimeter drains shall be relocated to the outside of the infill areas and connected back to the remaining existing perimeter drains. We have attached the original design drainage drawing from 2006 for reference to the perimeter drains.  
*Sheet C1.2 ADDITION FAMILY HEALTH 2006*
- n. **Q.** Where shall the foundation drain tile tie-in to catch basins? Is foundation tile required at the infill additions as well?  
**A.** Perforated foundation tile shall be installed around all new additions (including infills) and shall be outletted as determined during construction and approved by the site inspector.
- q. **Q.** Is there a panel schedule for new panel PF that is fed from existing panel MS?  
**A.** See Sheet E5.1
- r. **Q.** Is there a model/part number for floor boxes that customer wants installed?  
**A.** This question is under review and will be issued in a future Addendum.
- s. **Q.** Is there a manufacturer/catalog number for fixture P1 on fixture schedule?  
**A.** This question is under review and will be issued in a future Addendum.

#### **CONTRACTOR RFI QUESTIONS (Received after Addendum #1):**

This section addresses questions received after Addendum #1. Questions received and not listed here are currently under review and will be addressed in a future Addendum.

- t. **Q.** Please verify the intent of note 22 on sheet A1.5B. Are these doors in the folding partition to allow access between community rooms? If so, please specify hardware.  
**A.** Note 22 on Sheet A1.5B references the storage pocket door and the hardware is included in the spec section for the operable partition Section 10 2239-6 2.6.A ACCESSORIES
- u. **Q.** Drawing E0.6 – There is a pole light fixture shown near the bottom right of the drawing, which fixture type is this?  
**A.** See Sheet E0.6
- v. **Q.** Drawing E2.2 – What is the fixture type for the can light in room D127?  
**A.** See Sheet E2.2
- w. **Q.** Drawing E2.4 – What are the fixture types for the 2x2 fixtures in rooms L155 & L156?  
**A.** See Sheet E2.4
- x. **Q.** Drawing E2.6 – What is the fixture type for the 2x2 fixture in room L186?  
**A.** See Sheet E2.6
- y. **Q.** Drawing E2.8 – What is the fixture type for the 2x4 fixture in room L244?  
**A.** See Sheet E2.8
- z. **Q.** Drawing E3.1 – Need the circuit # for the hand dryer in room C117  
**A.** See Sheet E3.1
- aa. **Q.** Drawing E3.2 – Need the circuit #'s for the hand dryer and receptacle in room D108  
**A.** See Sheet E3.2
- bb. **Q.** Drawing E3.5 – Need circuit # for the TV's in room L172  
**A.** See Sheet E3.5
- cc. **Q.** Drawing E3.6 – Need circuit # for the receptacles in room L184

**A.** See Sheet E3.6

dd. **Q.** Drawing E3.7 – Need circuit #'s for the hand dryers in rooms L274, L275 & L276

**A.** See Sheet E3.7

ee. **Q.** Drawing E3.8 – Need circuit # for the receptacles in room L249

**A.** See Sheet E3.8

**AUTHOR:** Maria Schertler, App Architecture

**ATTACHMENTS:** Attachments are listed in addendum

**DISTRIBUTION:** All General Contractors via Addendum No. 2 **PROJECT NUMBER:** 3853.03