

**ADDENDUM NO. 1**

**TO: PLANS AND SPECIFICATIONS FOR STATE OF MISSOURI**

**Renovate Interior  
Saint Joseph Readiness Center  
Saint Joseph, Missouri  
PROJECT NO.: T1905-01**

**Bid Opening Date: 1:30 PM, Thursday, February 27, 2020 (Not Changed)**

**Bidders are hereby informed that the construction Plans and/or Specifications are modified as follows:**

**SPECIFICATION CHANGES:**

1. Section 080671 – Door Hardware Schedule

a. ADD Paragraph 2.2.2 as follows:

2.2.2 Door hardware Basis of Design is as follows, and all hardware shall be equal to:

Hardware Set # 1

- 3 - BB1279 x 4.5 x 4.5 x 626 x NRP x Hinges
- 1 - ND53PD x RHO x 626 x Keyed to Owner's System - Office Lockset
- 1 - WS407CCV x 32D x Wall Stop

Hardware Set # 2

- 3 - BB1279 x 4.5 x 4.5 x 626 x NRP x Hinges
- 1 - ND70PD x RHO x 626 x Keyed to Owner's System - Classroom Lockset
- 1 - 4040XP x Reg w/ PA x 689 x Closer
- 1 - WS407CCV x 32D x Wall Stop

Hardware Set # 3 - Single

- 3 - BB1279 x 4.5 x 4.5 x 626 x NRP x Hinges
- 1 - 99 x 996L x 36" x 626 x Exit Device
- 1 - Rim Cylinder x 626 x Keyed to Owner's system
- 1 - 4040XP x Reg w/ PA x 689 x Closer
- 1 - 425 x 36" x Al x Threshold
- 1 - 199NA x 36" x AL x Sweep
- 1 - 160V x 17' x Al x Weatherstrip

Hardware Set # 3 - Double

- 6 - BB1279 x 4.5 x 4.5 x 626 x NRP x Hinges
- 1 - 99 x 996L x 36" x 626 x Exit Device
- 1 - 99 x 996-DT x 36" x 626 x Exit Device
- 1 - Rim Cylinder x 626 x Keyed to Owner's system
- 1 - KR4954 x 7' x AL x Removable Mullion
- 1 - Mortise Cylinder x 626 x Keyed to Owner's System

- 2 - 4040XP x Reg w/ PA x 689 x Closer
- 1 - 425 x 72" x Al x Threshold
- 2 - 199NA x 36" x AL x Sweep
- 1 - 160V x 20' x Al x Weatherstrip

Hardware Set # 4 - Single

- 3 - BB1279 x 4.5 x 4.5 x 626 x NRP x Hinges
- 1 - ND80PD x RHO x 626 x Keyed to Owner's System - Storeroom Lockset
- 1 - 4040XP x Reg w/ PA x 689 x Closer
- 1 - WS407CCV x 32D x Wall Stop

Hardware Set # 4 - Double

- 6 - BB1279 x 4.5 x 4.5 x 626 x NRP x Hinges
- 1 - ND80PD x RHO x 626 x Keyed to Owner's System - Storeroom Lockset
- 1 - FB458P x 626 x Manual Flush Bolt Set
- 2 - 4040XP x Reg w/ PA x 689 x Closer
- 2 - WS407CCV x 32D x Wall Stop

Hardware Set # 5

- 3 - BB1279 x 4.5 x 4.5 x 626 x NRP x Hinges
- 1 - ND40S x RHO x 626 x Privacy Set
- 1 - 4040XP x Reg w/ PA x 689 x Closer
- 1 - WS407CCV x 32D x Wall Stop

Hardware Set # 6

- 3 - BB1279 x 4.5 x 4.5 x 626 x NRP x Hinges
- 1 - 70C x 4" x 16" x .050 x 32D x Push Plate
- 1 - 122 x 70C x 4" x 16" x .050 x 32D x Pull Plate
- 1 - 4040XP x Reg w/ PA x 689 x Closer
- 1 - WS407CCV x 32D x Wall Stop

Hardware Set # 7

- 3 - BB1279 x 4.5 x 4.5 x 626 x NRP x Hinges
- 1 - ND10S x RHO x 626 x Passage Set
- 1 - 4040XP x Reg w/ PA x 689 x Closer
- 1 - WS407CCV x 32D x Wall Stop

- 2. Section 096700 – Fluid-Applied Flooring
  - a. ADD Paragraph 2.1.1.d as follows:
    - d. Tenemec – Stratashield
- 3. Section 102113.19 – Plastic Toilet Compartments
  - a. ADD Paragraphs 2.1.1.d and 2.1.1.e as follows:
    - d. ASI Accurate Partitions
    - e. ASI Global Partitions

## **DRAWING CHANGES:**

### 1. Sheet A-101

- a. ADD General Notes 9 and 10 as follows:

9. East Wall of Corridor 135 and North Wall of Storage 134, new wall, Type G3.0.1, should be constructed on top of the existing vault walls. Wall should be constructed from top of vault wall up to the roof deck.
10. Door opening north of door 137 shall be filled with wall construction, Type G3.0.1.

### 2. Sheet A-601

- a. Door Schedule, Door 126A, REVISE Comments as follows:

REPLACE WEATHER STRIPPING FOR ONLY JAMBS AND HEAD

- b. Door Schedule, Door 135, REVISE Comments as follows:

REUSE ELECTRICAL ACCESS PER SPECIFICATION

- c. ADD the following note to Detail 3 JAMB DETAILS, CMU PARTITION PER PLAN:

Frame is noted to grout full, this can be accomplished with foam or plaster at the Contractors option.

### 3. Sheet A-701

- a. DELETE Plan Note 6. Diffusers and grilles are shown on Mechanical Drawings to be replaced.

### 4. Sheet P-001

- a. ADD the following items to the PLUMBING FIXTURE SCHEDULE (refer to the specifications for additional manufacturers):

FCV-1, Flow Control Valve: Bell & Gossett # LF-CB "Circuit Setter Plus", lead free cast bronze body, brass ball, calibrated balance valve, differential pressure readout ports, drain port, memory stop, nameplate and 1/2" valve body size unless shown otherwise on plans. Set and balance to 0.5 GPM flow rate unless shown otherwise on plans and per manufacturer's installation instructions.

RP-1, Recirculation Pump: Bell & Gossett #NBF-22U, 2.5 GPM, 13' head, 3/4" connection size with 1/18 HP motor at 120V / 1 phase. Provide with all lead-free cast bronze booster, strainer upstream of pump and adjustable, surface mounted aquastat similar to Honeywell L6006C. Install pump per details on plan and per manufacturer's installation instructions.

LV-1, Lavatory Faucet: Sloan # ETF-600-LT, 4" center set, hard wired, sensor operated faucet less transformer with "Y" strainer filtered solenoid valve and 0.5 GPM aerator. Trim - McGuire # 155A grid drain with tailpiece, McGuire # LF2165CCLK lead-free brass loose key compression angle stop valves with risers and escutcheons, McGuire #

B8872CF, 1-1/4", 17-gauge cast chrome plated brass adjustable p-trap and waste arm with cleanout plug and escutcheon.

FV-1, Flush Valve (Water closet): Sloan # 111 sfsm-1.6, 1.6 gallon per flush, exposed, chrome-plated, side mounted plastic and chrome plated metal housing with override button, battery powered sensor operated, diaphragm type flush valve with chloramine resistant diaphragm with protected orifice, escutcheon, integral screwdriver stop with vandal resistant cap, vacuum breaker and 1-1/2" flush tube and sweat adapter kit.

FV-2, Flush Valve (Urinal): Sloan # 180 sfsm-1, 1.0 gallon per flush, exposed, chrome-plated, side mounted plastic and chrome plated metal housing with override button, battery powered sensor operated, diaphragm type flush valve with chloramine resistant diaphragm with protected orifice, escutcheon, integral screwdriver stop with vandal resistant cap, vacuum breaker and 1-1/4" flush tube and sweat adapter kit.

5. Sheet P-401

ENLARGED LEVEL 1 RESTROOM PLUMBING PLAN:

- a. REVISE Toilet 121 from LV-11 to LV-1
- b. REVISE Women 123 West WML-1 to ADA Accessible WML-2

REVISE PLUMBING PLAN NOTE 10 as follows:

10. REMOVE EXISTING WATER HEATER, STORAGE TANK, RECIRCULATION PUMP, ASSOCIATED ACCESSORIES AND PIPING. REPLACE WITH NEW INSTANTANEOUS WATER HEATERS WHR-1, WHR-2, WHR-3 AND WHR-4 AS SHOWN ON THE PLAN AND DETAIL 4/P-501. EXTEND PIPES TO NEW PLUMBING FIXTURES AND ROUTE DISCHARGE LINE TO EXISTING FLOOR SINK AND TERMINATE WITH APPROVED AIR GAP.

6. Sheet M-501

a. ADD the following note to DETAIL 1 – PIPE ROOF PENETRATION ENCLOSURE DETAIL:

2. In lieu of the detail shown, the contractor may provide a rubber boot to seal each of the refrigeration and mechanical piping penetrations through the roof. The boot shall be similar to the Deck-Mate Flashing System manufactured by Roof Products & Systems or approved equal by Perma-Boot, Oatey or Portals Plus. Boot shall be suitable for standing seam metal roof installation, sized appropriately for the required piping penetration and be installed per manufacturer's instructions to provide a completely watertight installation. All piping to be secured below the roof level prior to penetrating the roof to avoid movement.

b. ADD the following note to DETAIL 3 – ROUND GOOSENECK DETAIL:

3. In lieu of the detail shown, the contractor may provide a rubber boot to seal each of the roof penetrations. The boot shall be similar to the Deck-Mate Flashing System manufactured by Roof Products & Systems or approved equal by Perma-Boot, Oatey or Portals Plus. Boot shall be suitable for standing seam metal roof installation, sized appropriately for the required penetration and be installed per manufacturer's

instructions to provide a completely watertight installation. All ductwork and piping to be secured below the roof level prior to penetrating the roof to avoid movement.

7. Sheet E-111

ELECTRICAL POWER PLAN

- a. REVISE Mens 122 to relocate (1) junction box and circuitry shown for Urinal over to replaced faucet in Toilet 121. All urinals will be battery powered.
- b. REVISE Mechanical Equipment Room 139 to provide (1) new junction box and circuitry to Panel AA-19 for RP-1.

8. Sheet E-601

- a. LIGHTING CONTROL DEVICE SCHEDULE – ADD the following approved manufacturers to the schedule: Leviton and Hubbell
- b. LIGHT FIXTURE SCHEDULE – ADD the following approved manufacturer to the schedule: Hubbell for fixture types A1, A1E, F1, F1E, F2, F2E, F3, F3E, S1 and W1
- c. LIGHT FIXTURE SCHEDULE – ADD the following approved manufacturer to the schedule: Prescolite LTR-6RD series for fixture types D1 and D1E
- d. LIGHT FIXTURE SCHEDULE – ADD the following approved manufacturer to the schedule: Voigt HBL-DEC series for fixture types H1 and H1E

**GENERAL COMMENTS:**

1. The Pre-Bid Meeting was held February 13, 2020 followed by a walk-through of the facility. The Pre-Bid Meeting sign-in sheet is attached.
2. Bidders needing additional site inspection should contact SSG Jason Price at 816-390-8693 to schedule a time.
3. Please contact Drew Henrickson, Contract Specialist, at 573-751-8128 or [Drew.Henrickson@oa.mo.gov](mailto:Drew.Henrickson@oa.mo.gov) for questions about bidding procedures and MBE\WBE\SDVE goals and submittal requirements.
4. The deadline for technical questions was February 19, 2020 at noon.
5. Changes to, or clarification of, the bid documents are only made as issued in the addenda.
6. All correspondence with respect to this project must include the State of Missouri project number as indicated above.
7. Current Planholders list available online at: <https://www.adsplanroom.net/jobs/322/plan-holders/t1905-01-renovate-interior-st-joseph-readiness-center>
8. Prospective Bidders contact American Document Solutions, 1400 Forum Blvd Suite 1C, Columbia MO 65201, 573-446-7768 to order official plans and specifications.

**ATTACHMENTS:**

1. Pre-Bid Meeting Sign-In Sheet

**February 20, 2020**

**END ADDENDUM NO. 1**

**Renovate Interior  
Saint Joseph Readiness Center  
Saint Joseph, Missouri  
Project No.: T1905-01**

February 13, 2020 (9:00 am)

**PRE-BID SIGN-IN SHEET**  
(BIDS February 27<sup>th</sup>, 2020 @ 1:30 pm)

(Please print except signature)

| COMPANY NAME           | E-MAIL ADDRESS                       | ATTENDEE NAME | SIGNATURE   | PHONE        | FAX          |
|------------------------|--------------------------------------|---------------|---|--------------|--------------|
| Heimer Construction    | Chris@heimerconstruction.com         | Chris Heimer  |  | 816 232 4551 | 816 232 7213 |
| BACK DOOR LET<br>SDVE  | KBURNETT@BACKDOORLET.COM             | KEN BURNETT   |  | 816-596-2622 | 816-331-7050 |
| Finishing Accents      | bruce@finishingaccents.net           | Bruce Meyer   |  | 913 905 9009 | -            |
| MD ELECTRIC            | SHANE@MDELECTRIC.OUTPUTR.COM         | SHANE MURPHY  |  | 816 351 2831 |              |
| DANCO METAL            | tommys@dancometal.com                | Tommy SIVITS  |  | 816-244-1888 |              |
| Danco Metal            | Mike@dancometal.com                  | Mike Danco    |  | 816-350-7746 |              |
| Hendersen<br>Engineers | robert.harris@hendersonengineers.com | Robert Harris |  | 913.742.5358 | -            |
| WMDINABE               | jon.veg@woldingr.com                 | Jon Vega      |  | 816-244-8304 |              |
| WADUSE                 | Kevin.Schwarz@waduse.com             | Kevin Schwarz |  | 816-332-1000 |              |

Commercial Surfaces  
Legacy Contract Flooring

legacycontractflooring@gmail.com - Jay Bowen

*Jay Bowen*

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Ellison - Auxier Architects jeth@ellison-auxier.com Jeff Ellison *Jeff Ellison*

| COMPANY NAME              | E-MAIL ADDRESS                 | ATTENDEE NAME     | SIGNATURE   | PHONE          | FAX          |
|---------------------------|--------------------------------|-------------------|---|----------------|--------------|
| Bauer Contracting         | benet@baubell.net              | Mark Seymour      |  | 816-474-4305   | 816-474-4309 |
| Meyer Electric            | chris@meyerelectric.net        | Chris Roberts     |  | 573-464-5556   |              |
| OnSite Construction Group | tucker.haufman@onsite-cg.com   | Tucker Kaufman    |  | (316) 841-5356 |              |
| Lambert Const G.          | Jack@lambertconst.com          | Jack Schurman     |   | 816-279-6368   |              |
| E.L. Crawford             | eric@elcrawford.com            | Eric Morse        |    | 816-390-8819   | 816-233-6130 |
| EL Crawford               | Casey@elcrawford.com           | Casey Larice      |    | 816-262-6410   |              |
| Archelkin + Jones         | andy@archelkinandjones.com     | Andy Szopnik      |    | 816-385-2383   |              |
| PMT Group                 | Gary3@PMTGroup.net             | Gary T Cook III   |    | 816-752-5623   |              |
| PMT Group                 | gary@pmtgroup.net              | Gary T Cook IV    |    | 816-752-7778   | 816-259-4232 |
| Evergreen Flooring        | Lisandra.Evergreen@outlook.com | Lisandra Guizar   |    | 816-745-9338   |              |
| Bromen Construction       | SSmith@bromenconstruction.com  | Shaun Smith       |    | 816-232-5418   |              |
| Remco Demolition          | EMRU@REMCODENO.COM             | EVAN ANDERSON     |    | 816-730-4739   |              |
| Prindle Electric          | Scott@prindleelectric.com      | Scott Mahony      |    | 816-279-1800   |              |
| Lee Grover Const          | ronjir-lgc@sbglab.com          | Ronald W. Montoya |    | 816-279-7919   |              |

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