ADDENDUM NO. 1

TO: PLANS AND SPECIFICATIONS FOR STATE OF MISSOURI

Upgrades and Renovations
Missouri Veterans Home
Cape Girardeau, Missouri
Project No.: U1805-01 (FAI 29-043)

Bid Opening Date: 1:30 PM, Tuesday January 28, 2020 (Not Changed)

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

SPECIFICATION CHANGES:

1. SECTION 002113 – INSTRUCTIONS TO BIDDERS
   a. DELETE the following from Paragraph 14.0-B.1 (bottom of page 6 of 8): “an MBE or WBE must be certified by the State of Missouri, Office of Equal Opportunity and”.

   To allow MBE, WBE, and MBE/WBE to have ample time to register with the Office of Equal Opportunity, this requirement will not take effect until July 1, 2020.

2. SECTION 013513.28 – SITE SECURITY AND HEALTH REQUIREMENTS (Veterans)
   a. REMOVE and REPLACE Paragraph 3.2-D as follows:

   D. Fire exits, alarm systems, and sprinkler systems shall remain fully operational and code compliant at all times unless written approval is received from the Construction Representative and the appropriate Facility Representative at least (24) hours in advance. The Contractor shall submit a written time schedule for any proposed shutdowns.

   b. ADD Paragraph 3.2-K as follows:

   K. Fire Watch Requirements

   1. Where any zone within a required fire alarm system or sprinkler system is to be out of service for more than 4 hours in a 24-hour period, the Contractor shall notify the facility representative no less than 72 hours prior. An approved, Contractor provided fire watch shall be provided for all parties left unprotected by the shutdown. The Contractor provided fire watch shall continue until the fire alarm and or sprinkler system has been returned to normal operating service. The Contractor provided fire watch shall include a designated and qualified person, whose sole responsibility is to monitor the affected areas and must physically monitor the affected areas in their entirety once every fifteen minutes until the system is returned to its normal operating functions. Each visual inspection shall be documented in written form and provided to the Facility Representative upon the completion of the fire watch. No additional compensation shall be provided for the contractor provided fire watch.

   2. For the purposes of this fire watch, a complete fire alarm system shall provide functions for initiation, notification, and control, which shall perform as follows:
i. The initiation function provides the input signal to the system.
ii. The notification function is the means by which the system advises that human action is required in response to a particular condition.
iii. The control function provides outputs to control building equipment to enhance protection of life.

3. **SECTION 072500 – WEATHER BARRIERS**
   a. ADD Paragraph 2.2-A.1.k.6) as follows:
      6) TK-AirMax 2104 Vapor Permeable fluid applied air and weather barrier is an approved equal.

4. **SECTION 230923 – DIRECT-DIGITAL CONTROL SYSTEM FOR HVAC**
   a. REMOVE and REPLACE Paragraph 2.2 MANUFACTURERS as follows:
   2.2. MANUFACTURERS
      A. Single Feasible Source:
         1. Alerton; [www.alerton.com](http://www.alerton.com)
   b. ADD Paragraph 2.3-G as follows:
      G. No parallel control systems will be accepted.

5. **SECTION 232113 – HYDRONIC PIPING**
   a. REVISE Paragraph 2.2-A from Type K to Type L.
   b. REVISE Paragraph 2.3-A from Type K to Type L.
   c. REVISE Paragraph 2.4-A from Type K to Type L.

6. **SECTION 237313 – MODULAR INDOOR CENTRAL-STATION AIR HANDLING UNITS**
   a. ADD Paragraph 2.1-D as follows:
      D. Daikin

**DRAWING CHANGES:**

1. **Drawing A-109**
   See attachment SD-A-109.1
   REVISE Vestibule 001 south wall to partition type 7 (Shear Wall).

2. **Drawing A-303**
   See attachment SD-A-303.1
   REVISE 8x8 to 12x12 Heavy timber column on Detail 4.
3. **Drawing A-401**
   See attachment SD-A-401.1

   ADD ½” structural grade plywood to interior side of exterior shear wall on Detail 2.

4. **Drawing A-402**
   See attachment SD-A-402.1

   ADD ½” structural grade plywood to interior side of exterior shear wall on Detail 2.

5. **Drawing A-403**
   See attachments SD-A-403.1, SD-A-403.2 and SD-A-403.3

   ADD ½” structural grade plywood to interior side of exterior shear wall on Details 1, 2 and 3.

6. **Drawing A-404**
   See attachment SD-A-404.1

   ADD ½” structural grade plywood to interior side of exterior shear wall on Detail 2.

7. **Drawing A-601**
   See attachment SD-A-601.1

   a. ADD 2 to Remarks on Door Schedule
   b. ADD ALT 3 to Remarks on Door Schedule
   c. ADD the following Note to Door Schedule:

      "IN ADDITION TO DOORS INDICATED ON SCHEDULE PROVIDE DFG-1 AT ALL RESIDENT WING TOILET ROOMS."

   d. DELETE door number P013
   e. REVISE duplicate number 044. 044B is opening located at employee entrance.

8. **Drawing A-603**
   See attachments SD-A-603.1 and SD-A-603.2

   a. REPLACE “PLAM SILL” Note on Details 1 and 4 with “S.S. SILL”

**GENERAL:**

1. The Pre-Bid Meeting was held January 9, 2020 followed by a walk-thru of the project site. The Pre-Bid Meeting sign-in sheet is attached.

2. Bidders needing additional site inspection should contact Dennis Kern at (573) 318-6701 to schedule a time.

3. Please contact Kelly Copeland, Contract Specialist, at 573-522-2283 or kelly.copeland@oa.mo.gov for questions regarding bidding procedures and MBE/WBE/SDVE goals and submittal requirements.

4. The deadline for technical questions was Friday, January 17, 2020 at noon. All technical questions will be answered by Nicholas Bruner, Farnsworth Group and will be issued in an addendum.
5. Changes to, or clarification of, the Bid Documents are only made as issued in the Addenda.


7. 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 (7pages)
2. Drawing Attachments:
   
   a. SD-A-109.1
   b. SD-A-303.1
   c. SD-A-401.1
   d. SD-A-402.1
   e. SD-A-403.1
   f. SD-A-403.2
   g. SD-A-403.3
   h. SD-A-404.1
   i. SD-A-601.1
   j. SD-A-603.1
   k. SD-A-603.2

January 17, 2020

END ADDENDUM NO. 1
<table>
<thead>
<tr>
<th>Name &amp; Title</th>
<th>Company Name</th>
<th>Type of Contracting</th>
<th>MBE/WBE/SDVE Status</th>
<th>Phone</th>
<th>E-Mail Address</th>
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<tr>
<td>Sandra Walther</td>
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<td>573-751-2283</td>
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<td><a href="mailto:svasquez@f-w.com">svasquez@f-w.com</a></td>
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<td>319-657-7647</td>
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<td>Andrew Burt</td>
<td>MVC - HQ</td>
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<td>573-291-8833</td>
<td><a href="mailto:andrew.burt@mvc.dps.mo.gov">andrew.burt@mvc.dps.mo.gov</a></td>
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<td>Mindi Ruitt</td>
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<td>Cody Waters</td>
<td>OA/FMDC</td>
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<td>573-301-3431</td>
<td><a href="mailto:cody.waters@oa.mo.gov">cody.waters@oa.mo.gov</a></td>
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<td>Dennis Kern</td>
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<td>573-218-6701</td>
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<td>Clay Randal</td>
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<td>Mike Taylor</td>
<td>Buffington Bros.</td>
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<tr>
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<td>GLC <a href="mailto:Construction3Q2@gmail.com">Construction3Q2@gmail.com</a></td>
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<td>JANE CLARK</td>
<td>GLC Construction</td>
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## Pre-Bid Meeting Attendance Sheet
**UPGRADES AND RENOVATIONS**  
Missouri Veterans Home  
Cape Girardeau, Missouri

**Project No. U1805-01**  
**January 9, 2020 - 2:30 PM**

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<tr>
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</table>

**SEE BACK**
12x12 HEAVY TIMBER COLUMN (CEDAR STAIN) BY HEAVY TIMBER MANUFACTURER, SEE STRUCTURAL

4" REINF. CMU

REINFORCED ADHERED STONE VENEER

Scale: 1" = 1'-0"

COLUMN DETAIL - ENTRY SMALL

UPGRADES AND RENOVATIONS MISSOURI VETERANS HOME

2400 Veterans Memorial Dr.
Cape Girardeau, MO 63701

ADDENDUM 1
WALL SECTION - FRONT DINING (EAST WALL)

Scale: 3/4" = 1'-0"

REINF. FACE BRICK VENEER

REINF. CONC FLOOR OVER 15 MIL. POLY VAPOR BARRIER OVER CRUSHED COMPACTED STONE

FIBER CEMENT BOARD SIDING

FLUID APPLIED AIR INFILTRATION BARRIER OVER 1/2" EXTERIOR GRADE SHEATHING

2X6 WD. STUD FRAMING

R-20 BATT INSULATION

5/8" TYPE "X" GYPSUM BOARD

FIBER CEMENT BOARD TRIM BY SIDING MANUF.

REINF. CONC FLOOR OVER 15 MIL. POLY VAPOR BARRIER OVER CRUSHED COMPACTED STONE

FIBER CEMENT BOARD SHEATHING

FLUID APPLIED AIR INFILTRATION BARRIER OVER 1/2" EXTERIOR GRADE SHEATHING

2x FIRE BLOCKING AT 10'-0" A.F.F.
WALL SECTION - CONFERENCE ROOM (WEST WALL)

Scale: 3/4" = 1'-0"

2x12 FASCIA BOARD W/ 1x6 FASCIA TRIM

5/8" TYPE "X" GYP. BD. ON 3/8" METAL HAT CHANNEL AT UNDERSIDE OF TRUSS

1/2" STRUCTURAL GRADE PLYWD. AT SHEAR WALL LOCATIONS, SEE STRUCT. DWGS.

FIBER CEMENT BOARD SIDING

FLUID APPLIED AIR INFILTRATION BARRIER OVER 1/2" EXTERIOR GRADE SHEATHING

2X6 WD. STUD FRAMING

R-20 BATT INSULATION

5/8" TYPE "X" GYP BOARD

FIBER CEMENT BOARD TRIM BY SIDING MANUF.

CAST STONE SILL

REINF. FACE BRICK VENEER

2x6 TREATED WOOD SOLE PLATE

REINF. CONC FLOOR OVER 15 MIL. POLY VAPOR BARRIER OVER CRUSHED COMPACTED STONE

REINF. CONC FOOTING & FOUNDATION WALL, SEE STRUCTURAL
WALL SECTION - NEW DINING (NW WALL)

Scale: 3/4" = 1'-0"

R-20 BATT INSULATION

1/2" STRUCTURAL GRADE PLYWD. AT SHEAR WALL LOCATIONS, SEE STRUCT. DWGS.

FLUID APPLIED AIR INFILTRATION OVER 1/2" EXTERIOR GRADE SHEATHING

2X6 WD. STUDS @ 16" O.C.

5/8" TYPE "X" GYPSUM BOARD

CAST STONE SILL

REINF. STONE VENEER

2x6 TREATED WOOD SOLE PLATE

REINF. CONC FLOOR OVER 15 MIL. POLY VAPOR BARRIER OVER CRUSHED COMPACTED STONE

FINISH FLOOR 0'-0"

ADDENDUM 1

UPGRADES AND RENOVATIONS MISSOURI VETERANS HOME
2400 Veterans Memorial Dr.
Cape Girardeau, MO 63701

PROJECT NO.: U1805-01
DRAWN: JJH
REVIEWED: NRB
DATE: 1/17/2020

SD-A-403.1
FINISH FLOOR 0' - 0"

REINF. STONE VENEER

FLUID APPLIED AIR INFILTRATION BARRIER OVER 1/2" EXTERIOR GRADE SHEATHING

5/8" TYPE "X" GYP BOARD

2x6 TREATED WOOD SOLE PLATE

REINF. CONC FLOOR OVER 15 MIL. POLY VAPOR BARRIER OVER CRUSHED COMPACTED STONE

REINF. CONC FOOTING & FOUNDATION WALL, SEE STRUCTURAL

UPGRADES AND RENOVATIONS MISSOURI VETERANS HOME

2400 Veterans Memorial Dr.
Cape Girardeau, MO 63701

ADDENDUM 1
1/2" STRUCTURAL GRADE PLYWD. AT SHEAR WALL LOCATIONS, SEE STRUCT. DWGS.

FLUID APPLIED AIR INFILTRATION BARRIER OVER 1/2" EXTERIOR GRADE SHEATHING

5/8" TYPE "X" GYP BOARD

REINF. CONC FLOOR OVER 15 MIL. POLY VAPOR BARRIER OVER CRUSHED COMPACTED STONE

FIBER CEMENT BOARD SIDING AND TRIM

2x6 TREATED WOOD SOLE PLATE ON FOAM SILL SEALER

2' R-10 PERIMETER RIGID INSULATION 2' WIDE, 2' DEEP

REINF. CONC FOOTING & FOUNDATION WALL, SEE STRUCTURAL

FINISH FLOOR 0' - 0"
<table>
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**REMARKS:**
- Frosting film on glass
- DFG-1 installed per specifications

**NOTE:**
- In addition to doors indicated on Schedule provide DFG-1 at all resident wing toilet rooms.

UPGRADES AND RENOVATIONS MISSOURI VETERANS HOME
2400 Veterans Memorial Dr.
Cape Girardeau, MO 63701

ADDENDUM 1

PROJECT NO.: U1805-01
DRAWN: JHH/SLV
REVIEWED: NRB
DATE: 1/17/2020

SD-A-601.1
SINGLE HUNG FIBERGLASS WINDOW

(3) 2x TREATED WD. FRAMING AT OPENING PERIMETER

BOX HEADER

2x WOOD STUDS @ 16" O.C.

5/8" GYP. BD.

S.S. SILL

CAST STONE SILL

1/2" EXT. GRADE PLYWD. SHEATHING W/ FLUID APPLIED AIR INFILTRATION BARRIER

MASTERY STONE OR BRICK

Scale: 1 1/2" = 1'-0"

FIBERGLASS WINDOW SILL DETAIL
FIBERGLASS WINDOW SILL DETAIL - SIDING

Scale: 1 1/2" = 1'-0"

FIBERGLASS WINDOW
S.S SILL

1/2" EXT. GRADE PLYWD. SHEATHING W/ FLUID APPLIED AIR INFILTRATION BARRIER
TRIM
THERMAL VAPOR BARRIER
SIDING

1/2"

2x6 WOOD STUDS @ 16" O.C.

2x TREATED WD. FRAMING

5/8" GYP. BD.

5 1/2"

5/8"