

**DOCUMENT 00 04 91**  
**ADDENDUM NO. 1**

DATE: June 5, 2014

PROJECT NAME: Renovate & Expand Space for Patient Support Areas

This Addendum forms a part of the bidding and contract documents. This Addendum supersedes and supplements all portions of the original bidding and contract documents dated December 17, 2012 with which it conflicts.

ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE SPACE PROVIDED ON THE BID FORM.  
FAILURE TO DO SO MAY SUBJECT THE BIDDER TO DISQUALIFICATION.

A. SPECIFICATIONS

1. SECTION 04 05 13 – MASONRY MORTARING

- a. **DELETE** paragraph 2.11 in its entirety.

2. SECTION 08 71 00 – DOOR HARDWARE

- a. **DELETE** door no. 130.2 from hardware group no. D03-E.
- b. **ADD** door no. BCN03 to hardware group no. D04-EO.
- c. **ADD** door no. BE11 to hardware group no. E01.
- d. **DELETE** door no. 104 and door no. 106 from hardware group no. HW-1J.
- e. **ADD** door no. BS12 and no. BS14 to hardware group no. HW-1J.
- f. **DELETE** hinges, surface closer and kick plate from hardware group no. HW-3D.
- g. **REVISE** Hardware group no. K02 continuous hinge to:
- 3 EA HINGE A8112 4.5x4.5 652 IVE
- h. **DELETE** Continuous Hinge from hardware group no. K04-A.
- i. **REVISE** door no. 116 to door no. 116.1 in hardware group no. P03.
- j. **REVISE** door no. BE13A to door no. BE13 in hardware group no. S02.
- k. **DELETE** door no. 105 from hardware group no. S03.
- l. **ADD** door no. BE13 to hardware group no. S03.
- m. **ADD** door no. 103A.2 to hardware group no. S03-S.
- n. **DELETE** door no. 103F from hardware group no. S04.
- o. **ADD** door no. BS11 and door no. 116.2 to hardware group no. S04.

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p. **DELETE** door no. BN01 from hardware group no. E01.

q. **ADD** the following hardware to hardware group no. T02:

Qty		Description	Catalog Number	Finish	Mfr
3	EA	HINGE	A8112 4.5 X 4.5	652	IVE
1	EA	MORTISE LOCK	AUR8802FL-PRIVACY	626	YAL
1	EA	SURFACE CLOSER	4040XP MC	689	LCN
1	EA	KICK PLATE	J102	630	IVE
1	EA	WALL STOP	L12201	626	IVE

r. **ADD** door no. BCE02 to hardware group no. X04-A.

s. **DELETE** door no. 1C06.1 from hardware group no. X04-M.

t. **ADD** door no. BCS05 to hardware group no. X04-M.

u. **ADD** the following door hardware groups and designations:

**Hardware Group No. S04-E**

For use on mark/door #(s):

130.2

Provide each PR door(s) with the following:

Qty		Description	Catalog Number	Finish	Mfr
6	EA	HINGE	A2112 4.5 X 4.5	652	IVE
1	EA	POWER TRANSFER	EPT10	689	VON
2	SET	MANUAL FLUSH BOLT	L04261	630	IVE
1	EA	DUST PROOF STRIKE	L14011	626	IVE
1	EA	MORTISE LOCK	AUR8805FL-STOREROOM	626	YAL
2	EA	ARMOR PLATE	8400 36" X 2" LDW	630	IVE
1	SET	SEALS	2525	BRN	NGP
2	EA	DRIP CAP	16A	CL	NGP
2	EA	SURFACE CLOSER	4040XP EDA MC	689	LCN
2	EA	DOOR SWEEP	C627A	CL	NGP
1	EA	THRESHOLD	425	AL	NGP
2	EA	OH STOP	90S	630	GLY

Provide electrical wiring elevation drawings and point to point wiring diagrams

Electrical conduit welded in frame provided by hollow metal frame supplier.

**Hardware Group No. HW-1**

For use on mark/door #(s):

BN01

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Provide each PR door(s) with the following:

Qty		Description	Catalog Number	Finish	Mfr
6	EA	HINGE	A8112 4.5 X 4.5	652	IVE
1	EA	MORTISE LOCK	AUR8807FL - OFFICE	626	YAL
2	EA	SURFACE CLOSER	4040XP MC	689	LCN
2	EA	KICK PLATE	J102	630	IVE
2	EA	WALL STOP	L12201	626	IVE

Operational Description  
Self-Closing.

v. **REVISE** hardware group no. D04-A to read:

**Hardware Group No. D04-A**

For use on mark/door #(s):

1C01

Provide each PR door(s) with the following:

Qty		Description	Catalog Number	Finish	Mfr
6	EA	HINGE	A2112 4.5 X 4.5	652	IVE
2	EA	POWER TRANSFER	EPT10	689	VON
2	EA	EXIT DEVICE			
2	EA	OH STOP	90S	630	GLY
1	EA	AUTO OPERATOR	4100 - DBL LEAF	313	HOR
2	EA	ACTUATOR	C1260-4		HOR
1	SET	SEALS	2525	BRN	NGP
2	EA	DRIP CAP	16A	CL	NGP
2	EA	ACTUATOR	C1260-4		HOR
1	EA	THRESHOLD	425	AL	NGP

Request to exit by access control.  
Proximity reader by access control.  
Power supply by access control.  
Door position switch by access control.  
Electrical conduit welded in frame provided by hollow metal frame supplier.  
Provide electrical wiring elevation drawings and point to point wiring diagrams

w. **REVISE** hardware group no. K04-a to read:

**Hardware Group No. K04-A**

For use on mark/door #(s):

1C02

Provide each PR door(s) with the following:

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Qty		Description	Catalog Number	Finish	Mfr
6	EA	HINGE	A2112 4.5 X 4.5	652	IVE
2	EA	PULL PLATE	J401 X 302	630	IVE
2	EA	PUSH BAR	9100-STD	630	IVE
2	EA	WALL STOP	L12201	626	IVE
1	EA	AUTO OPERATOR	4100 - DBL LEAF	313	HOR
2	EA	ACTUATOR	C1260-4		HOR

**B. DRAWINGS**

1. SHEET 1-B-FC1 – BASEMENT FIRE CODE PLAN
  - a. **REVISE** wall rating to FW-1. See attached supplemental drawing SD-2.
2. SHEET 1-B-A7 – BASEMENT DOOR SCHEDULE AND TYPES, FRAME TYPES
  - a. **ADD** doors no. BE02A (Locksmith Storage) and no. BE04A (Housekeeping Office) to the schedule. Existing Frames are to remain. Replace Door and hardware. Doors to be Wood material. Verify dimensions in field.
  - b. Door no. BN01, Bio Med Work Area, **REVISE** HM-3 Frame Type to HM-2.
  - c. **REVISE** door no. BCE02 from a smoke rating to a 45 minute rating.
3. SHEET 2-A14.1 – DOOR AND HARDWARE SCHEDULE
  - a. Doors no. 1C04.2 (Exterior Door), no. 2C01 (Roof Access), no. 2ST02.2 (Egress Stair), no. 116.2 (Nitrogen Tank Access), no. 130.2 (Mechanical Equipment Room): **REVISE** frame material from AL to HM.
  - b. Doors no. 1C01 (Vestibule) and no. 1C02 (Vestibule): **ADD** Door type: GL, Frame Type: AL.
  - c. **DELETE** “EXIT DEVICE” from remarks on door no. 115.2.
4. SHEET 2-E4 – FIRST FLOOR POWER AND COMMUNICATIONS PLAN
  - a. **ADD** electrical work as shown to doors no. 1C02 and no. 1C04.1. See supplemental drawing SD-1.

**C. GENERAL CLARIFICATIONS**

1. Who will the East parking lot remain open for?
  - a. *The East Parking Lot will remain open for staff/patients.*

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2. Is it possible to open the temporary road off of Highway 6 during construction of Building 2 to provide access to East parking lot?
  - a. *No.*
3. When is the Phase 1/Building 1 start date if the entire project is taken? Can work commence right away?
  - a. *If the full project bids, Building 1 may start right away. However, Building 2 cannot start until the parking ramp is completed (project completion is March 2015).*
4. Can paint be sprayed in Building 2?
  - a. *Yes, but not in Building 1. (Note: All sprayed surfaces will need to be rolled)*
5. Are the furnishings referenced in the various bid items Hermann Miller and Amcase (systems furniture)?
  - a. *Yes.*
6. Will the mechanical projects North of Building 2 affect the work in Building 2?
  - a. *Bid documents as is ... if there are changes due to the mechanical project they will be dealt with accordingly during the construction period.*
7. Where will the temporary loading dock be located for access to the warehouse?
  - a. *Access to the warehouse will be through double doors at the Southwest corner of the warehouse on the West wall. Unloading will take place in the parking lot at the South end of the walkway between Building No. 2 Warehouse and the Chiller Plant (Building No. 7).*
8. Will the current covered walkway at the South entrance of Building 1 remain for the duration of this project?
  - a. *Probably not. The covered walkway is to protect public/patients using South entrance during construction of the parking ramp which restricts access at the Main Entrance. It also provides overhead protection for mechanical work going on above. When the two projects are complete the covered walkway will be removed.*
9. Is contaminated soil known to be present?
  - a. *Yes, contaminated soil is known to be present. Please refer to spec section DEMOLITION 02 41 00, paragraph 3.1-C.*
10. Will the General Contractor need to hire his/her own environmental consultant to do testing for contaminated soil?
  - a. *No, it is assumed all soil is contaminated per reference spec section DEMOLITION 02 41 00, paragraph 3.1-C.*

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11. Will the VA verify, with its own testing, that the soil is no longer contaminated?
  - a. *No.*
12. What is the estimated quantity of contaminated soil?
  - a. *Refer to spec section DEMOLITION 02 41 00, paragraph 3.1-C for how to calculate the estimated quantity.*
13. In the past the landfill has been the permitted site for contaminated soil disposal; who will permit the land farm?
  - a. *The contractor has two options: IDNR Permitted Landfill or IDNR Permitted Land Farm in accordance with IAC Chapter 567-120. All cost to Contractor.*
14. Are there options for disposal of the contaminated soil?
  - a. *Yes, the contractor may choose between an IDNR Permitted Landfill or IDNR Land Farm.*
15. Is the relocation or removal of the well part of this project?
  - a. *No, it will be relocated by the VA.*
16. Does the soot need to be addressed in the boiler room?
  - a. *No, the soot does not need to be addressed within the old Boiler Room.*
17. Does there need to be a ramp to the warehouse door from the temporary dock area?
  - a. *Yes. Please see drawing 2-A1, intersection of gridlines 12 and E.*
18. Since the new entry off of Newton road needs to be done first for construction access, can it be gravel temporarily so that the new entry does not get destroyed during construction?
  - a. *No. The drive must be concrete to prevent gravel and debris from entering Newton Road. The drive shall be repaired following construction if damaged.*
19. Will the new tunnel to the North of Building 2 be in conflict with the new Building 2 caissons?
  - a. *No, the projects have been coordinated.*
20. Does access to the North of Building 2 (compactor and switch gear area) need to be maintained?
  - a. *Yes, access must be maintained at all times.*
21. It is understood that there are concrete piers and a 9" slab in the location of the removed tanks to the North of Building 2. Will that need to be excavated?
  - a. *No. The drill will be able to go through the concrete if the new caisson location interferes with the existing concrete piers and slab. Treat such demolition at "rock excavation". Assume up to 20 ft. of concrete at each pier.*

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22. Spec section 04 05 13 paragraph 2.7 Liquid Acrylic Resin – Where is this product to be used?
- a. *This is an admixture for mortar. Contractors use optional.*
23. On the phasing plan, there are several rooms that are to be turned over for occupancy in phase 1 and phase 2 that won't be able to have power, water or HVAC until the end of phase 7. How are we supposed to turn these rooms over if we cannot provide those items?
- a. *The goal of the project is to keep the hospital operational at all times. Yes, there are rooms that may not have their permanent HVAC supply in place when the room is constructed and occupied. In these cases, if the existing duct work can be tapped to temporarily supply ventilation to these rooms we will need to do so and then later change the duct work to the new source. Likewise the Contractor will have to work with the Owner to identify critical shop equipment that may need temporary power until the final branch wiring can be installed. Wherever practical the Owner will work with the Contractor and will allow installation of new and temporary ductwork/plumbing/conduit in spaces outside of the construction zones to facilitate ongoing operations with the least amount of temporary construction.*
24. Neither the demolition plan (1-B-AD1) nor the Basement Construction Plan (1-B-A1) match the floor plan that is shown on the phasing plans. How will the phasing take place, according to the demo plan, or the construction plan?
- a. *Phasing of the project must follow general order identified by the Phasing Plan. For example, J BOX BE07A must be completed in the order of the Phasing Plan regardless of where it is shown in the Construction Plan. Please reference the Construction Plan for final room location/layout.*
- Please note design and construction document were completed 1 1/2 years ago. In the meantime the Owner has initiated and completed other projects that may have made minor changes in the work area of the project or in adjacent spaces resulting in changing layouts for the Demolition and Construction drawings. Minor changes have occurred and will continue to occur during the duration of this project. The drawings are intended to show the intent of the design. The Phasing Plans have been provided to help the contractor understand what spaces and services must be moved and/or constructed in an order to allow continued operations of the facility.*
25. Will we be able to do work in areas outside of the phase that we are in? For example, will we be able to run conduit for Phase 1 lights down the hallway that is part of phases 6 and 7? (Similar to question 1, but I feel like this a BIG issue).
- a. *Yes, you will be able to work in areas outside of the Construction Zone of the phase that you are working in. However, work outside of the primary construction zone must be scheduled with the Owner and conducted to ensure that hospital staff has access to continue daily operations of the hospital. Work must be completed in each phased construction zone before the Owner will authorize moving on to the next phase.*

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Prepared By: Shive-Hattery, Inc.

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Doyle Harper, AIA, LEED AP,  
Iowa License No.  
My registration renewal date is

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