Marathon County A&B Building Renovation – Fire Alarm 1100 Lakeview Drive, Wausau, WI 54403 **BID PACKAGE #2 PROJECT NO. 230520** 

Date: 3/25/2024

## **ADDENDUM NO. 1**

This addendum is issued to explain, modify or correct the original drawings and Project Manuals, and is hereby made a part of the Contract Documents. Please attach this Addendum to the Project Manual in your possession. Insert the number and issue date of this Addendum in the blank space provided on the Bid Form.

## **CHANGES TO THE PROJECT MANUAL**

- 1. Responses to contractor questions. see Q&A log.
- 2. Contractor walk through sign-in sheet.

ADDENDUM # 00 00 01 -1

## **Contractor Questions**

1.

Q: In the specification 28 31 00 Fire Alarm System, Section 1.01 A. 10. It asks for smoke detection in all storage rooms. Will the plans be updated to show these additional smoke detectors?

A: <u>HECL Response:</u> Yes, smoke detection is required in all storage rooms per spec. Of the rooms not

listed on the plans, approximately 10 additional smoke detectors should be accounted for. We do not believe the plans would be updated in time for bidding close.

2.

Q: In the same specification, section 2.04 and the drawings show fire alarm horn strobes. In the rest of the NCHC campus, addressable speaker strobes with voice evacuation was installed. Please confirm which notification system you would like to use.

A: <u>HECL Response</u>: The building main occupancy is listed as group A/B and an addressable speaker/strobe system with voice evacuation is not required by code. The only pre-design requirement was to separate the two facilities and have Bldg. A & B stand alone on a separate system, however, if the requirement is to mimic what is in the NCHC Tower, then the facility would have to confirm if an addressable speaker/strobe type system is required. Currently the system is proposed as a standalone horn/strobe system as a lean cost saving measure for this particular buildings use.

Owner Response: THIS IS NOT AN NCHC FACILITY. WHAT IS SPEC'D IS CORRECT.

3.

Q: It appears pull stations at building exit doors were missed on sheets E400 and E401.

A: <u>HECL Response</u>: The building main occupancy is listed as group A/B and per IBC section 907, pull stations are not required by code. If the facility would like to have pull stations at every door, then please confirm.

Owner Response: ALL EXISTING PULL STATIONS TO REMAIN.

4.

Q: Sheet E400, ELEC room 1098 has two Monitor Modules. What is the intent of these modules? A: <u>HECL Response</u>: Since we have an open bid spec, the modules are to monitor the NAC panels in case they are conventional panels and require a monitor module. They are not required if the panels are addressable.

5.

Q: Sheet E401, ELECTRICAL room 1160 has two Monitor Modules. What is the intent of these modules? A: <u>HECL Response</u>: Since we have an open bid spec, the modules are to monitor the NAC panels in case they are conventional panels and require a monitor module. They are not required if the panels are addressable.

6.

Q: Sheet E401, MECHANICAL 1168 shows a flow switch and tamper switch in the southeast corner. Please confirm monitor modules are required to monitor these.

A: HECL Response: Yes, monitor modules are required.

7.

Q: Sheet E401, MECHANICAL 1168 shows 4 flow switches and 6 tamper switches in the southwest corner. During the walk through, I could not verify these existed. Are these new devices being installed?

A: <u>HECL Response</u>: This is shown in error, these devices are not new and should be removed.

8.

Q: Sheet E401 BOILER 1169 shows a control module. What is the intent of this module?

A: <u>HECL Response:</u> For efficiency, the control module will be activated only when sprinkler system goes into alarm and was placed instead of utilizing a single SLC circuit for one device

9

Q: Sheet E401, ELECTRICAL 1160 shows the location of the new fire alarm control panel. Is the intent to remove the existing Faraday panel that is being used to house a few relays and wiring for the existing system? If so, please provide descriptions/functionality of the relays that will need to be replaced.

A: HECL Response: Per demo general notes, the entire system shall be removed and replaced with new. Yes, the intent would be to remove the old system.

Owner Response: DIRECT COORDINATION WITH MARATHON COUNTY IS GOING TO BE REQUIRED FOR THE DEMO OF THE SYSTEM – SEVERAL ITEMS NEED TO STAY AND NOT BE DEMOED.

10.

Q: Sheet E401, Connecting Link 1248, please confirm devices are not needed for this hallway. A: HECL Response: Yes, account for (3) additional devices in this hallway.

ALB REMODEL Al 2024 FIRE ALARM PRE-BID-MANDATORY FIRM PhoNE Email TROY LORGEBSON MC 7152616980 Starl Rockm MAIN 920-3413-3016 Mike Hahner Dakota 115-305-8203 Parpin Paceur Kim 115-35958/2 Ryon Carriveau JCI 920 562 1415 Man Carriveaux George Guerther Pieper Electric 715-297-0386 gerry guerthene preper 715-570-3217 timkinnietagmail.com Tor Mason Marathon Cuty FCH Keuch Zaitz Fcm Chad Karsnia