

**ADDENDUM
NO. 06**

July 31, 2026

**High School Addition & Renovation
Jr. High Addition & Renovation
Intermediate School Controls Renovations
Primary School Controls Renovations
Softball Concessions
Ellettsville, IN 47429**

TO: ALL BIDDERS OF RECORD

This Addendum forms a part of and modifies the Bidding Requirements, Contract Forms, Contract Conditions, the Specifications and the Drawings dated July 3, 2026, by Lancer Associates Architecture. Acknowledge receipt of the Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of Pages ADD 6-1 through ADD 6-1 and attached Lancer Associates Architecture Addendum No. 6 dated July 31, 2026, consisting of two (2) pages and 2 drawings.

ADDENDUM NO. SIX

PROJECT:

**Richland-Bean Blossom CSC
Additions and Renovations**

PROJECT NUMBER:

26102

DATE OF ADDENDUM:

07-31-2026



THIS ADDENDUM FORMS A PART OF THE CONTRACT DOCUMENTS AND IS ISSUED IN ACCORDANCE WITH THE INSTRUCTIONS TO BIDDERS. ACKNOWLEDGE RECEIPT OF THIS ADDENDUM BY SIGNING THE ADDENDUM ACKNOWLEDGMENT SECTION OF THE BID FORM.

CONTROLS CHANGES TO THE PREVIOUS ADDENDUM:

REPLACE THE FOLLOWING SHEETS IN ADDENDUM 4 WITH THE FOLLOWING

JUNIOR HIGH

1. Drawing MP101B
 - a. REVISED NOTE 12

HIGH SCHOOL

1. Drawing MP101E2
 - a. Added Note 22

Attachments:

Drawings:

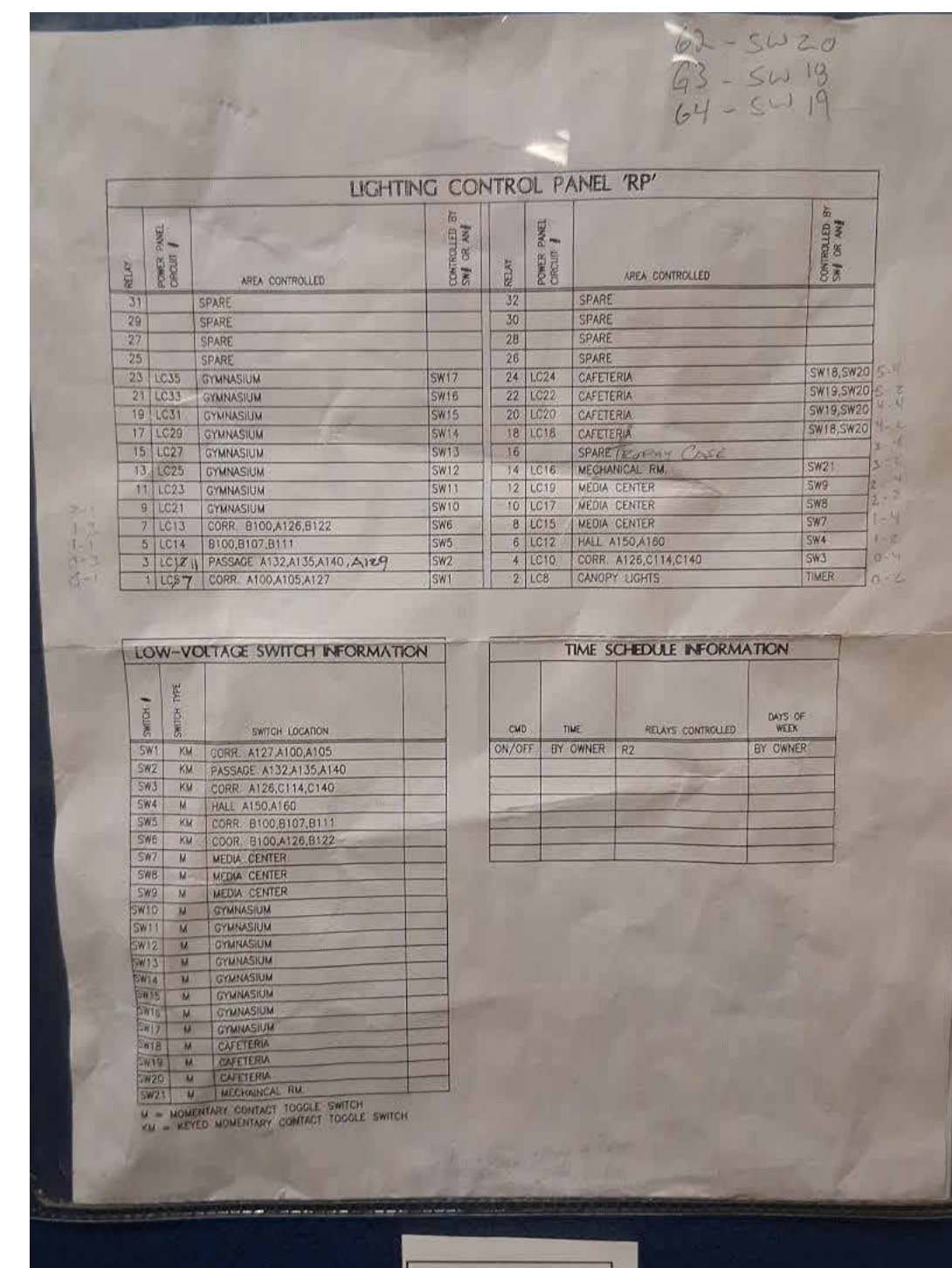
Jr High School:

MP101B

High School:

MP101E2

END OF ADDENDUM NO. SIX



2 LIGHTING CONTROL PANEL
NOT TO SCALE

A DARK LINES INDICATE NEW WORK.

B LIGHT SOLID LINES INDICATE EXISTING MECHANICAL EQUIPMENT, DUCTWORK, PIPING, AND/OR MECHANICAL ACCESSORIES TO REMAIN AS-IS. CONTRACTOR TO FIELD VERIFY ACTUAL EXISTING CONDITIONS PRIOR TO BID.

C PROVIDE SHUTOFF VALVES AT EVERY BRANCH CONNECTION TO A MAIN.

D NEW SHUTOFF VALVES SHALL BE INSTALLED FOR ALL NEW HYDROFORM EQUIPMENT.

E THROUGHOUT CONSTRUCTION, THE TCC MUST MAINTAIN A LOG OF DEFICIENCIES OR DISCREPANCIES IDENTIFIED WITH ANY TEMPERATURE CONTROL DEVICES OR HARDWARE THAT IS BEING RE-USED. THIS LOG OF DEFICIENCIES MUST BE PROVIDED TO THE OWNER AT THE COMPLETION OF CONSTRUCTION. THESE DEFICIENCIES MAY INCLUDE, BUT NOT BE LIMITED TO, ACTUATOR MALFUNCTIONS, BLEED THROUGH AT CONTROL VALVES, HYDROKICK LEAKS, DAMPER MALFUNCTIONS, SENSOR FAILURES, ETC.

1. ROUTE CONDENSATE TO NEAREST FLOOR DRAIN.
2. DUCT REFRIGERANT PIPING UP TO CU/CV ON FLOOR. FOLLOW ALL MANUFACTURERS ROUTING AND TIGHTENING RECOMMENDATIONS.
3. REMOVE EXISTING DUCT CONTROLLER AND DAMPER ACTUATOR AT VAV TERMINAL UNIT. PROVIDE NEW DUCT CONTROLLER AND DAMPER ACTUATOR IN EXISTING VAV TERMINAL UNIT CONTROL ENCLOSURE. EXISTING HEATING HOT WATER TEMPERATURE CONTROL VALVE REMAINS. PROVIDE NEW CHILLED WATER TEMPERATURE CONTROL VALVE AND DUCT REPEAT COIL TO NEW CONTROLLER. MAINTAIN EXISTING SEQUENCE OF OPERATION. REFER TO TERMINAL UNITS - SEQUENCE OF OPERATION ON M-702.
4. REMOVE EXISTING SPACE TEMPERATURE SENSOR AND COMMUNICATION WIRING COMPLETE. PROVIDE NEW TEMPERATURE SENSOR AND COMMUNICATION WIRING TO NEW DUCT CONTROLLER AT VAV TERMINAL UNIT BEING CONTROLED.
5. TERMINATE CONDENSATE DRAIN ABOVE BOSS RAMP.
6. REMOVE EXISTING STARTER AND WIRING FROM EXISTING STARTER AND EXISTING CONTROLLER. REMOVE EXISTING WIRING FROM EXISTING STARTER AND EXISTING CONTROLLER. PROVIDE NEW CONTROL WIRING FOR COMMUNICATION BETWEEN BAS AND EXHAUST FAN REMOT. PROVIDE START/STOP OF EXHAUST FAN ON OWNER DEFINED SCHEDULE AND MONITOR STATUS AT EXHAUST FAN STATION. REFER TO EXISTING EXHAUST FAN - SEQUENCE OF OPERATION ON DRAWINGS M-700.
7. REMOVE EXISTING AHURHTU TEMPERATURE SENSOR AND COMMUNICATION WIRING COMPLETE. PROVIDE NEW TEMPERATURE SENSOR AND COMMUNICATION WIRING TO NEW AHURHTU DUCT CONTROLLER.
8. PROVIDE NEW CONTROLLER FOR SINGLE ZONE VAV AHU. PROVIDE NEW COMMUNICATION WIRING FROM NEW CONTROLLER TO EXISTING CONTROL VALVE ACTUATORS AND DAMPER ACTUATORS. MAINTAIN EXISTING SEQUENCE OF OPERATION. REFER TO SINGLE ZONE VAV SEQUENCE OF OPERATION ON M-702.
9. PROVIDE NEW CONTROLLER TO PROVIDE COMMUNICATION FROM PACKAGE RTU CONTROLLER AND DUCT REPEAT COIL. CONTROL VALVE AND BUILDING AUTOMATION SYSTEM. PROVIDE NEW COMMUNICATION WIRING FROM RTU CONTROLLER TO DUCT REPEAT COIL. TO NEW CONTROLLER. MAINTAIN EXISTING SEQUENCE OF OPERATION. REFER TO RTU - SEQUENCE OF OPERATION ON SHEET M-701.
10. PROVIDE NEW CONTROLLER FOR MULTIPLE ZONE VAV AHU. PROVIDE NEW COMMUNICATION WIRING FROM NEW CONTROLLER TO EXISTING CONTROL VALVE ACTUATORS AND DAMPER ACTUATORS. MAINTAIN EXISTING SEQUENCE OF OPERATION. REFER TO VAV AIR HANDLING UNIT WITH REPEAT SEQUENCE OF OPERATION ON M-702. PROVIDE NEW VARIABLE FREQUENCY DRIVE FOR EACH FAN IN EXHAUST FAN REMOT. REFER TO REMOT EXHAUST FAN - SEQUENCE OF OPERATION ON M-700.
11. INTEGRATE NEW CONTROLS FOR EXISTING LIGHTING CONTROLS. SEE PHOTO THIS SHEET FOR EXISTING LIGHTING PLAN.
12. PROVIDE NEW CONTROL COMMUNICATIONS WIRING, DDC CONTROLLERS, AND SOFTWARE PROGRAMS FOR CENTRAL HEATING HOT WATER AND CENTRAL CHILLED WATER SYSTEMS. EXISTING CONTROLS DEVICES REMAIN, INCLUDING, BUT NOT LIMITED TO, VFDs AND TEMPERATURE CONTROL VALVES AND SENSORS. DOCUMENT EXISTING SEQUENCES OF OPERATION PRIOR TO DEMOLITION. MAINTAIN EXISTING SEQUENCES OF OPERATION FOR CHILLED WATER AND HEATING WATER SYSTEMS.

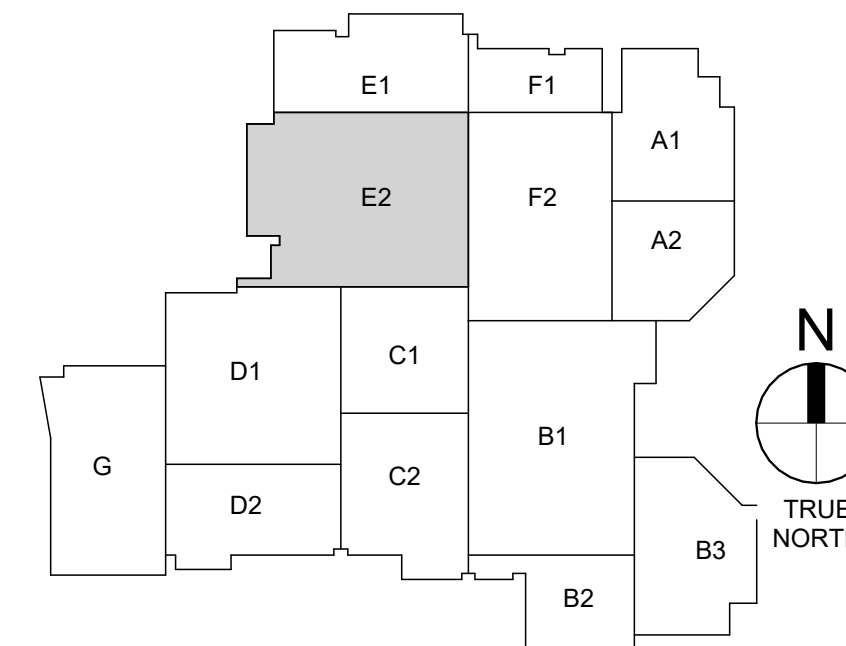
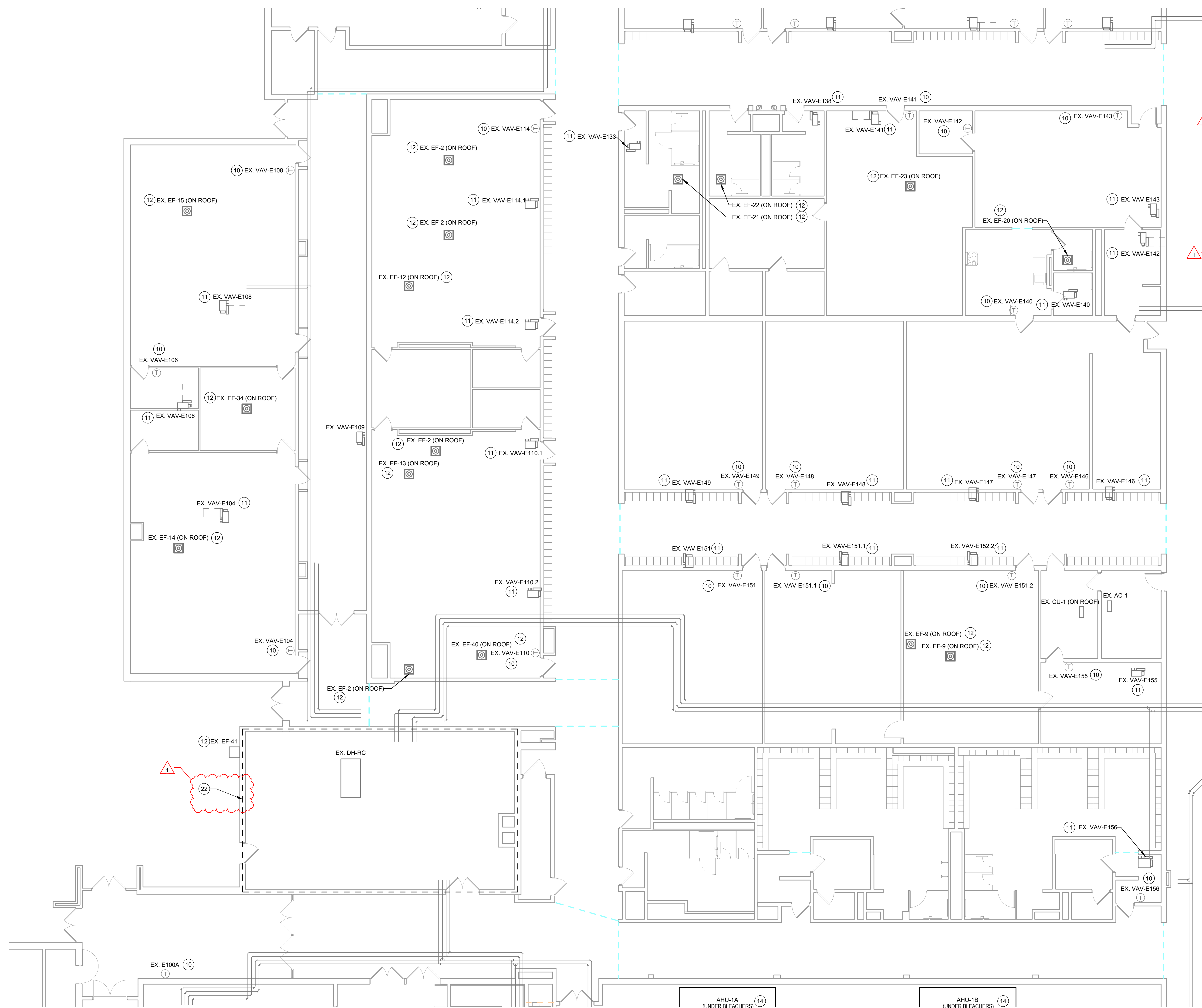


B LIGHT SOLID LINES INDICATE EXISTING MECHANICAL EQUIPMENT, DUCTWORK, PIPING, AND/OR MECHANICAL ACCESSORIES TO REMAIN AS-IS. CONTRACTOR TO FIELD VERIFY ACTUAL EXISTING CONDITIONS PRIOR TO BIDDING.

C PROVIDE SHUTOFF VALVES AT EVERY BRANCH CONNECTION TO A MAIN.

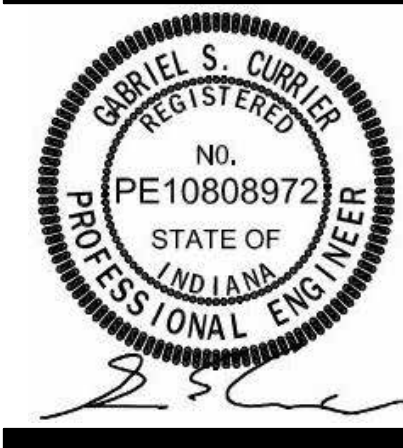
D NEW SHUTOFF VALVES SHALL BE INSTALLED FOR ALL NEW HYDRONIC EQUIPMENT.

- UNIT MOUNT THERMOSTAT TO UNIT HEATER. MOUNT BOTTOM OF UNIT HEATER B-9" A.F.F.
- 2- 1/2" HVS & HRV UP TO MEZZANINE ABOVE.
- 3' CD UP.
- 4' CD DOWN TO FLOOR DRAIN.
- 5- REMOVE REFRIGERANT LINES UP TO CU-80 ON ROOF
- 6' CD DOWN.
- 7- 1/2" HVS & HRV DOWN.
- 8- TEMPERATURE SENSOR TO REPORT TO BMS TO MONITOR SPACE TEMP IN ROOM.
- 9- ROUTE 1/4" HEADER TO ZONE. HVS & HRV TO VAV-106 I & 106.2 I & HVS & HRV. SEE DETAIL 13 ON M-7/2.
- 10- REMOVE EXISTING SPACE TEMPERATURE SENSOR AND COMMUNICATION WIRING COMPLETE. PROVIDE NEW TEMPERATURE SENSOR AND COMMUNICATION WIRING TO NEW DC CONTROLLER AT M-7/2.
- 11- REMOVE EXISTING CONTROLLER AND DAMPER ACTUATOR AT VA TERMINAL UNIT. PROVIDE NEW DC CONTROLLER AND DAMPER ACTUATOR IN EXISTING VAV TERMINAL UNIT CONTROL ENCLOSURE. PROVIDE NEW HOTTER TEMPERATURE CONTROL VALVE REMAINS. PROVIDE NEW DC CONTROLLER COMMUNICATION WIRING AS REQUIRED BETWEEN CONTROLLER AND TEMPERATURE CONTROL VALVE. MAINTAIN EXISTING SEQUENCE OF OPERATION. REFER TO TERMINAL UNITS - SEQUENCE OF OPERATION ON M-7/2.
- 12- REMOVE EXISTING CONTROL WIRE FROM EXHAUST FAN STARTER AND EXISTING REMAINS. PROVIDE NEW EXISTING CONTROLLER COMPLETE. EXISTING MOTOR STARTER REMAINS. CONTROLLER WIRING FOR COMMUNICATION BETWEEN BMS AND EXHAUST FAN MOTOR STARTER. PROVIDE NEW COP TOP COP TOP OF COP TOP EXHAUST FAN ON OWNER DEFINED SCHEDULE AND MONITOR STATUS AT OPERATOR WORK STATION. REFER TO EXISTING 'EXHAUST FAN - SEQUENCE OF OPERATION ON DRAWING M-7/2.
- 13- REMOVE NEW AHURTU TEMPERATURE SENSOR AND COMMUNICATION WIRING COMPLETE. PROVIDE NEW TEMPERATURE SENSOR AND COMMUNICATION WIRING TO NEW AHURTU DC CONTROLLER.
- 14- PROVIDE NEW CONTROLLER FOR SINGLE ZONE VAV AHJ. PROVIDE NEW COMMUNICATION WIRING FROM NEW CONTROLLER TO EXISTING CONTROL VALVE ACTUATORS AND DAMPERS. MAINTAIN EXISTING SEQUENCE OF OPERATION. REFER TO SINGLE ZONE VAV SEQUENCE OF OPERATION ON M-7/2.
- 15- PROVIDE NEW CONTROLLER TO PROVIDE COMMUNICATION FROM PACKAGE RTU CONTROLLER AND DEUT REHEAT COIL CONTROL VALVE AND BUILDING AUTOMATION SYSTEM. PROVIDE NEW COMMUNICATION WIRING BETWEEN EXISTING RTU AND DEUT REHEAT COIL TO NEW CONTROLLER. MAINTAIN EXISTING SEQUENCE OF OPERATION. REFER TO RTU - SEQUENCE OF OPERATION ON SHEET M-7/2.
- 16- PROVIDE NEW COMMUNICATION WIRING FROM NEW CONTROLLER TO EXISTING CONTROL VALVE ACTUATORS AND DAMPER ACTUATORS. MAINTAIN EXISTING VFD SEQUENCE OF OPERATION. REFER TO EXISTING VFD SEQUENCE OF OPERATION ON SHEET M-7/2.
- 17- PROVIDE NEW COMMUNICATION WIRING TO NEW FCU FURNACE FREQUENCY DRIVE FOR EACH FAN IN AHJ. EXISTING VFD REMOVED BY DIV 2. VFD FURNISHED BY JOC AND INSTALLED BY RIVIERE.
- 18- PROVIDE NEW COMMUNICATION WIRING FROM NEW CONTROLLER TO EXISTING CONTROL VALVE ACTUATORS AND DAMPER ACTUATORS AS REQUIRED. MAINTAIN EXISTING FAN COIL UNIT SEQUENCE OF OPERATION.
- 19- REMOVE EXISTING POI TEMPERATURE SENSOR AND COMMUNICATION WIRING COMPLETE. PROVIDE NEW TEMPERATURE SENSOR AND COMMUNICATION WIRING TO NEW POI FAN COIL UNIT.
- 20- PROVIDE NEW CONTROLLER FOR HEATING ONLY CABINET UNIT HEATER IN CEILING. PROVIDE NEW COMMUNICATION WIRING FROM NEW CONTROLLER TO EXISTING CONTROL VALVE ACTUATOR AND DAMPER ACTUATORS AS REQUIRED. MAINTAIN EXISTING CABINET UNIT HEATER SEQUENCE OF OPERATION.
- 21- REMOVE EXISTING CHU TEMPERATURE SENSOR AND COMMUNICATION WIRING COMPLETE. PROVIDE NEW TEMPERATURE SENSOR AND COMMUNICATION WIRING TO NEW CHU DC CONTROLLER.
- 22- PROVIDE NEW CONTROLLER FOR EXISTING LIGHTING CONNECTIONS. SEE PHOTO THIS SHEET FOR EXISTING LIGHTING PANEL.
- 23- PROVIDE NEW CONTROL COMMUNICATIONS WIRING, DC CONTROLLERS AND SOFTWARE FOR EXISTING CONTROLS FOR GENERAL HVAC SYSTEMS. PROVIDE NEW CONTROLLER AND SOFTWARE FOR EXISTING CONTROL DEVICES. REMAIN, INCLUDING, BUT NOT LIMITED TO, VFDs AND TEMPERATURE CONTROL VALVES AND SENSORS. DOCUMENT EXISTING SEQUENCES OF OPERATION PRIOR TO DECOMMISSIONING. MAINTAIN EXISTING SEQUENCES OF OPERATION FOR CHILLED WATER AND HEATING WATER SYSTEMS.



1 MECHANICAL PIPING FIRST FLOOR PLAN - UNIT E2
1/8" = 1'-0"

RICHLAND-BEAN BLOSSOM CSC
ADDITION/RENOVATION TO EDGEWOOD HS
601 EDGEWOOD DR,
ELLETTSVILLE, IN 47429



REVISIONS:		
#	Date	Desc.
1	07-29-2026	ADDENDUM #4

100% CONSTRUCTION DOCUMENTS

PROJECT: #26102
DATE: 07-03-2026
DRAWN BY: CSM

MECHANICAL
PIPING FIRST
FLOOR PLAN -
UNIT E2

MP101E2