

Addendum 02

DOCUMENT 00 91 00

DATE: February 19, 2026

PROJECT: Mechanicsburg Storage Building
60 High Street
Mechanicsburg, Ohio 43044

PROJECT #: 25069.03

OWNER: Mechanicsburg Schools
Contact: Scott Maruniak
50 High Street
Mechanicsburg, Ohio 43044

ARCHITECT: Garmann Miller
38 South Lincoln Drive
P.O. Box 71
Minster, Ohio 45865

TO: Prospective Bidders

This addendum form is a part of the Contract Documents and modifies the Construction Documents dated February 3, 2026 with amendments and additions noted below.

Acknowledge receipt of this Addendum on the Bid Form. Failure to do so may disqualify the Bidder.

This addendum consists of 2 pages and 3 re-issued drawing sheets.

FOR INFORMATION ONLY

1. N/A

CHANGES TO THE PROJECT MANUAL

1. N/A



CHANGES TO THE DRAWINGS

1. ED1.1 – Site Electrical Demolition Plan
 - a. Existing utility transformer remains.
 - b. Existing overhead utility lines remain.
 - c. Existing utility meter to be removed.
2. E2.1 – Site Electrical Plan
 - a. Provide a new utility meter.
 - b. Provide wire coiled at the base of utility pedestal for final utility connections.
3. E3.1 – Electrical Plans (Detail 4 – Electrical One-Line Diagram)
 - a. Modified diagram to include changes coordinated with the utility company.

ATTACHMENTS

The following attachments are included and are part of this addendum:

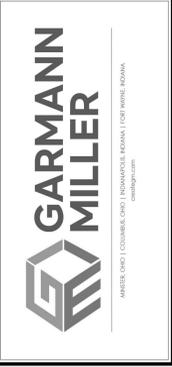
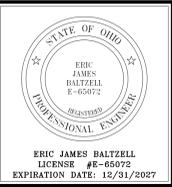
Drawing Sheets: ED1.1, E2.1, E3.1

END OF ADDENDUM





KEYNOTE DESCRIPTION	
1	EXISTING UTILITY POLE MOUNTED TRANSFORMER TO REMAIN.
2	EXISTING OVERHEAD UTILITY LINES TO REMAIN.
3	EXISTING UTILITY POLE TO REMAIN.
4	EXISTING UTILITY PEDESTAL TO REMAIN.
5	EXISTING UNDERGROUND SECONDARY FEEDER TO BE REPLACED. COORDINATE WORK WITH UTILITY COMPANY.
6	EXISTING 100A PANELBOARD TO BE RELOCATED TO COLD STORAGE BUILDING. EXISTING CIRCUITS TO BE SALVAGED AND RECONNECTED TO NEW PANELBOARD AS PART OF NEW WORK. REFER TO E2.1 AND ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION.
7	EXISTING SOFTBALL DUGOUT PANELBOARD TO REMAIN.
8	EXISTING BASEBALL DUGOUT PANELBOARD TO REMAIN.
9	EXISTING METER SOCKET TO BE REMOVED. COORDINATE WORK WITH THE UTILITY COMPANY.



NEW BUILDING FOR
MECHANICSBURG SCHOOLS
STORAGE BUILDING
 ELEMENTS, MECHANICSBURG, OH 43044

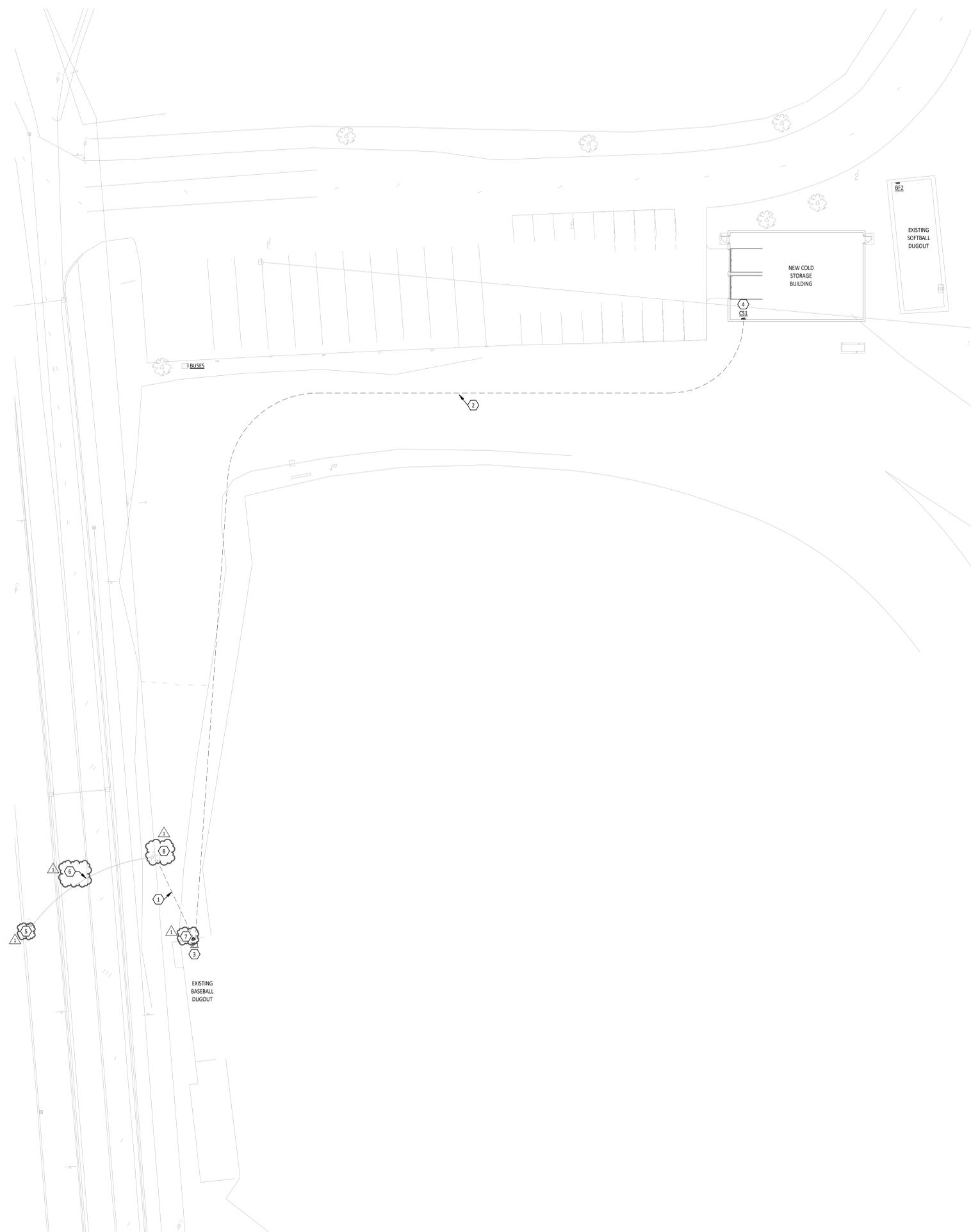
ISSUANCES/REVISIONS	
CONSTRUCTION DOCUMENTS	02/02/2026
1 CONSTRUCTION DOCUMENTS	02/16/2026
ADDENDUM 02	

PROJECT NUMBER:	DRAWN BY:	CHECKED BY:
25069.03	AEI	CDH

SHEET TITLE:
SITE ELECTRICAL DEMOLITION PLAN

SHEET NUMBER:
ED1.1





UTILITY COMPANY CONTACT

AES OHIO 1900 DRYDEN RD. MORAIN, OH 45439
 NICHOLAS CHILDS FIELD ENGINEER
 OFFICE 1 937-331-4860
 (EMAIL) TRC.NCHILDS@AES.COM

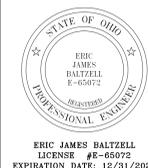


Know what's below.
 Call before you dig.

ELECTRICAL SITE GENERAL NOTES

- A SEE CIVIL SITE PLAN, AND LANDSCAPE SITE PLANS FOR EXACT LOCATION OF OTHER UTILITIES. INSTALLATION OF ELECTRICAL WORK SHALL BE COORDINATED WITH THE OTHER TRADES.
- B ELECTRICAL UTILITY SERVICE CONDUITS TO BE MINIMUM OF 36" BELOW GRADE TO TOP OF CONDUITS, OR AS REQUIRED BY UTILITY COMPANY.
- C PROVIDE PULL WIRES IN ALL EMPTY CONDUITS.
- D ALL UNDERGROUND CONDUIT SHALL BE 1" SCHEDULE 40 PVC, UNLESS NOTED OTHERWISE.
- E COORDINATE CONSTRUCTION WITH THE ELECTRIC UTILITY COMPANY.

#	KEYNOTE DESCRIPTION
1	NEW UNDERGROUND FEEDER FROM UTILITY COMPANY PEDESTAL TO NEW SERVICE ENTRANCE RATED PANELBOARD 'BF1'. REFERENCE ONE-LINE DIAGRAM FOR FEEDER INFORMATION.
2	NEW UNDERGROUND FEEDER FROM NEW PANELBOARD 'BF1' IN EXISTING BASEBALL DUGOUT TO RELOCATED PANEL 'CS1' IN NEW COLD STORAGE BUILDING. REFERENCE ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION.
3	NEW 300A SERVICE ENTRANCE RATED PANELBOARD 'BF1' LOCATED IN EXISTING BASEBALL DUGOUT. RECONNECT EXISTING CIRCUITS TO NEW PANELBOARD. MODIFY AND EXTEND CONDUIT AND WIRING AS NECESSARY. REFERENCE ONE-LINE DIAGRAM AND PANEL SCHEDULES FOR ADDITIONAL INFORMATION.
4	RELOCATED 300A PANELBOARD NOW LABELED 'CS1' LOCATED IN NEW COLD STORAGE BUILDING. REFERENCE ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION.
5	EXISTING UTILITY COMPANY POLE MOUNTED TRANSFORMER.
6	EXISTING UTILITY PEDESTAL TO REMAIN.
7	PROVIDE NEW UTILITY METER. COORDINATE WORK WITH THE UTILITY COMPANY.
8	EXISTING UTILITY PEDESTAL TO REMAIN. PROVIDE 5 FEET OF WIRE COILED AT THE PEDESTAL FOR FINAL UTILITY CONNECTIONS. COORDINATE WORK WITH THE UTILITY COMPANY.



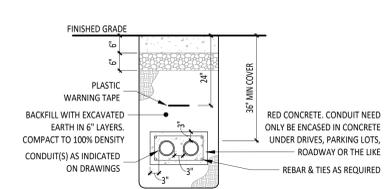
MECHANICSBURG SCHOOLS
 STORAGE BUILDING

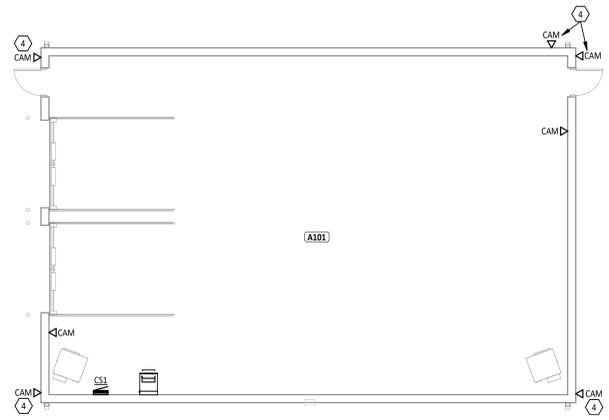
ISSUANCES/REVISIONS	
1	CONSTRUCTION DOCUMENTS - 02/03/2028 CONSTRUCTION DOCUMENTS - 02/16/2028 ADDENDUM 02

PROJECT NUMBER:	DRAWN BY:	CHECKED BY:
25069.03	AIM	CDH

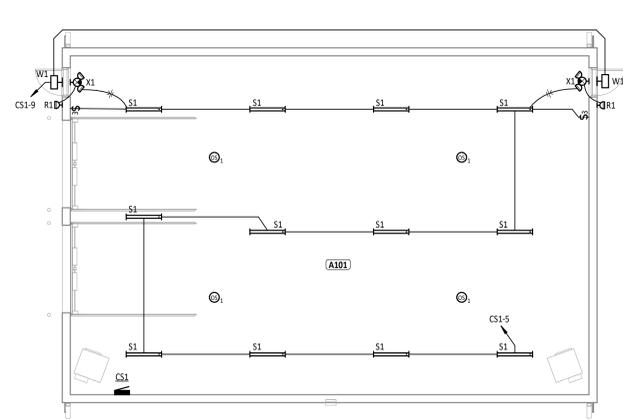
SHEET TITLE:
SITE ELECTRICAL PLAN

SHEET NUMBER:
E2.1

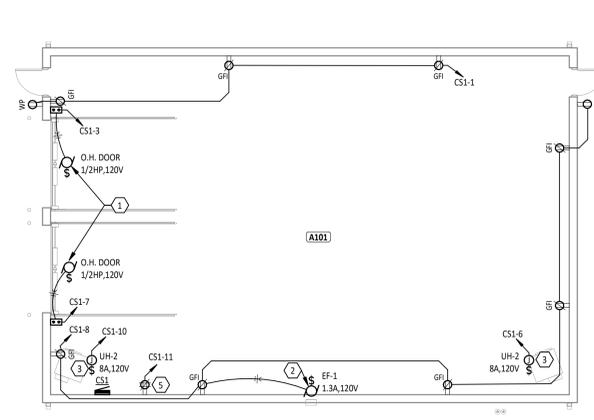




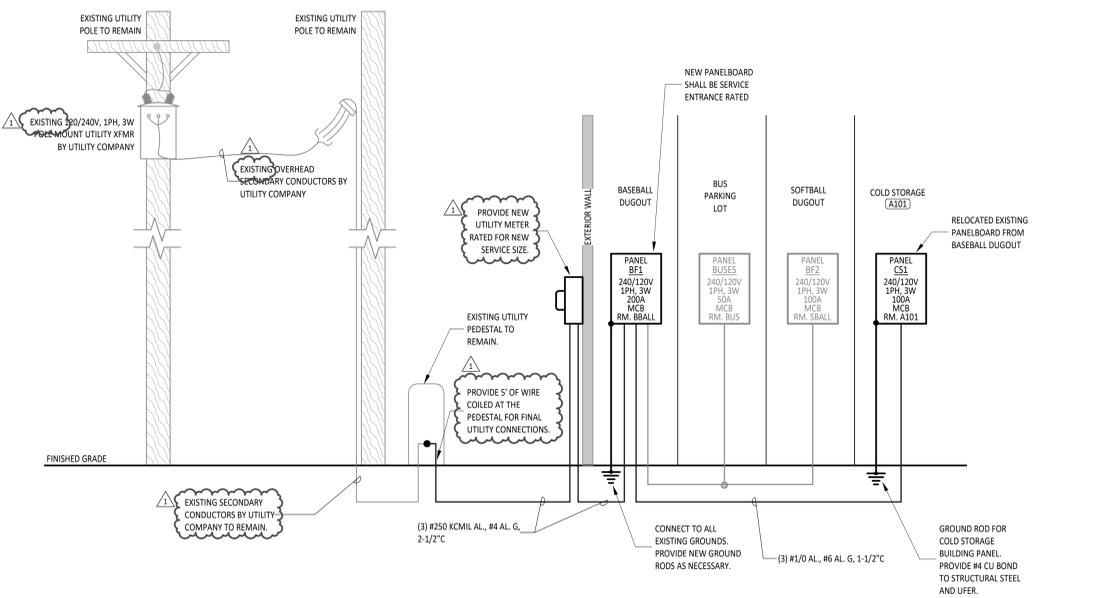
1
E3.1
FIRST FLOOR SYSTEMS PLAN
1/8" = 1'-0"



2
E3.1
FIRST FLOOR LIGHTING PLAN
1/8" = 1'-0"



3
E3.1
FIRST FLOOR POWER PLAN
1/8" = 1'-0"



4
E3.1
ELECTRICAL ONE-LINE DIAGRAM
NTS

PANEL BF1
MOUNTING: SURFACE
FED FROM: BF1
ENCLOSURE: NEMA 1
LOCATION: DUGOUT
AIC RATING: 10,000 A
VOLTAGE: 120/240V 1PH 3W
MAINS RATING: 255 A
MAINS TYPE: 200 A MCB
OTHER:

PANEL NOTES:
(NEW)
PROVIDE PANELBOARD WITH SURGE PROTECTION DEVICE. PROVIDE CIRCUIT BREAKER PER MANUFACTURER RECOMMENDATIONS IF EXTERNAL.

N O T E	CIRCUIT DESCRIPTION	P O S I T I O N	A M P	C I R C U I T	A		C I R C U I T	A M P	P O S I T I O N	CIRCUIT DESCRIPTION	N O T E
					B	C					
1	CS1	2	100	1	3448 / 4000		2	60	2	BF2	2
2	EXISTING	1	20	5	500 / 720		6	20	1	EXISTING	2
2	EXISTING	1	20	7		500 / 360	8	20	1	EXISTING	2
2	EXISTING	1	20	9	360 / 500		10	20	1	EXISTING	2
2	EXISTING	1	20	11		360 / 500	12	20	1	EXISTING	2
2	EXISTING	1	20	13	500 / 720		14	20	1	EXISTING	2
2	EXISTING	1	20	15		720 / 1000	16	20	1	EXISTING	2
2	EXISTING	1	20	17	720 / 1000		18	20	1	EXISTING	2
2	EXISTING	1	20	19		360 / 0	20	20	1	SPARE BREAKER	
2	EXISTING	1	20	21	500 / 0		22	20	1	SPARE BREAKER	
	SPARE BREAKER	1	20	23		0 / 0	24	20	1	SPARE BREAKER	
	SPARE BREAKER	1	20	25	0 / 0		26	20	1	SPARE BREAKER	
	SPARE BREAKER	1	20	27		0 / 0	28				
	SPARE BREAKER	1	20	29	0 / 0		30		2	SPACE FOR SPD	
				VA SUBTOTALS:	12961 VA		11748 VA				
				AMP SUBTOTALS:	108 A		98 A				

LOAD TYPE:

CONNECTED VA	DEMAND FACTOR	DEMAND VA	DEMAND AMPS	PHASE	CIRCUIT NOTES:
1920 VA	100.0%	1920 VA	8 A	A	1 REFER TO ONE-LINE DIAGRAM FOR FEEDER INFORMATION
840 VA	125.0%	1050 VA	4 A	B	
2500 VA	111.7%	2802 VA	12 A	C	2 CONNECT EXISTING CIRCUIT TO NEW PANEL
2160 VA	100.0%	2160 VA	9 A		
PANEL TOTALS					
Spare	17320 VA	100.0%	17320 VA	72 A	24707 VA CONNECTED
MISC EQUIPMENT	0 VA	0.0%	0 VA	0 A	25202 VA DEMAND
					193 A CONNECTED
					105 A DEMAND

PANEL CS1
MOUNTING: SURFACE
FED FROM: BF1
ENCLOSURE: NEMA 1
LOCATION: STORAGE A101
AIC RATING: 10,000 A
VOLTAGE: 120/240V 1PH 3W
MAINS RATING: 100 A
MAINS TYPE: 100 A MCB
OTHER:

PANEL NOTES:
(RELOCATED)
EXISTING PANELBOARD TO BE RELOCATED. ALL CIRCUIT BREAKERS ARE EXISTING TO BE REUSED. UNO.

N O T E	CIRCUIT DESCRIPTION	P O S I T I O N	A M P	C I R C U I T	A		C I R C U I T	A M P	P O S I T I O N	CIRCUIT DESCRIPTION	N O T E
					B	C					
	RECEPTACLES NORTHEAST	1	20	1	720 / 0		2	60	2	SPARE BREAKER	
	OVERHEAD DOOR - NORTH	1	20	3		1176 / 0	4				
	LIGHTING STORAGE A101	1	20	5	804 / 960		6	20	1	UH-1	
	OVERHEAD DOOR - SOUTH	1	20	7		1176 / 1236	8	20	1	RECEPTACLES SOUTHWEST, EF-1	
	EXTERIOR LIGHTING	1	20	9	36 / 960		10	15	1	UH-2	1
	TECH RACK	1	20	11		360 / 0	12	20	1	SPARE BREAKER	
	SPARE BREAKER	1	20	13	0 / 0		14	20	1	SPARE BREAKER	
	SPARE BREAKER	1	20	15		0 / 0	16	20	1	SPARE BREAKER	
	SPARE BREAKER	1	20	17	0 / 0		18	20	1	SPARE BREAKER	
				VA SUBTOTALS:	3448 VA		3948 VA				
				AMP SUBTOTALS:	29 A		33 A				

LOAD TYPE:

CONNECTED VA	DEMAND FACTOR	DEMAND VA	DEMAND AMPS	PHASE	CIRCUIT NOTES:
1920 VA	100.0%	1920 VA	8 A	A	1 PROVIDE NEW 15A, 1-POLE CIRCUIT BREAKER
840 VA	125.0%	1050 VA	4 A	B	
2500 VA	111.7%	2802 VA	12 A	C	
2160 VA	100.0%	2160 VA	9 A		
PANEL TOTALS					
Spare	7391 VA	100.0%	7391 VA	31 A	7391 VA CONNECTED
MISC EQUIPMENT	0 VA	0.0%	0 VA	0 A	7886 VA DEMAND
					51 A CONNECTED
					35 A DEMAND

MARK	MOUNTING	TYPE	LAMPS			BALLAST/DRIVER	FIXTURE VOLTAGE	INPUT WATTS	FIXTURE DESCRIPTION	COMMENTS	BASIS OF DESIGN & APPROVED MANUFACTURERS
			MIN. LUMENS	CCT	CRI						
R1	WALL	LED	N/A	N/A	N/A	ELECTRONIC DRIVER	3.6VDC	3 W	LED REMOTE HEAD, CAST ALUMINUM, NATURAL ALUMINUM FINISH, SEALED AND GASKETED, U.L. WET LOCATION LISTED.	MOUNT 8'-0" AFF, UNO. CONNECT TO EXIT LIGHT 'X1'.	LITHONIA ELMRN LP220L DNAXD SGL
S1	SURFACE	LED	10000 lm	4000K	80 CRI	0-10V DIMMING DOWN TO 10%	UNV	63 W	4' LED VAPOR TIGHT STRIP LIGHT, FIBERGLASS HOUSING, FROSTED ACRYLIC LENS, WIDE DISTRIBUTION, WHITE FINISH, U.L. WET LISTED.		LITHONIA FEM L48 10000LM LPAR, WD MVOLT G210 40X 80CRI
W1	WALL	LED	2000 lm	4000K	80 CRI	0-10V DIMMING DOWN TO 10%	UNV	17 W	LED EXTERIOR ARCHITECTURAL WALL PACK, DIE CAST ALUMINUM HOUSING, RECESSED LENS, NIGHTTIME FRIENDLY, INTEGRAL PHOTOCELL, BRONZE FINISH, CSA/U.L. LISTED.	MOUNT 4" ABOVE DOOR.	LITHONIA ARCL LED P2 40K MVOLT PE DBDX
X1	CEILING/WALL	LED	N/A	RED	N/A	ELECTRONIC DRIVER	UNV	3 W	COMBINATION EXT-EMERGENCY LIGHT WITH BATTERY BACKUP (90 MINUTES MINIMUM), WHITE THERMOPLASTIC HOUSING WITH TWO ADJUSTABLE EMERGENCY HEADS, RED LETTERING, U.L. LISTED.	MOUNT 4" ABOVE DOOR. CONNECT HEAD OF LOCAL SWITCHING. PROVIDE CONNECTIONS TO REMOTE HEAD 'R1' AS NECESSARY	LITHONIA LHQM LED R HO

FIRST FLOOR PLAN ROOM INDEX - UNIT A

ROOM NUMBER	ROOM NAME	AREA
A101	STORAGE	2,314 SF

KEYNOTE DESCRIPTION

- PROVIDE NECESSARY POWER CONNECTIONS TO MOTORIZED OVERHEAD DOOR OPERATOR. PROVIDE POWER AND CONTROL RACEWAYS AND ROUGH-INS AS REQUIRED BETWEEN OPERATOR AND CONTROL STATION. PROVIDE TOGGLE SWITCH MAINTENANCE DISCONNECT RATED FOR LOAD. COORDINATE WORK WITH G.C. AND OVERHEAD DOOR INSTALLER.
- PROVIDE ALL NECESSARY ELECTRICAL CONNECTIONS TO EXHAUST FAN. PROVIDE TOGGLE SWITCH MAINTENANCE DISCONNECT RATED FOR LOAD. EXHAUST FAN TO OPERATE 24/7. COORDINATE WORK WITH MECHANICAL CONTRACTOR.
- PROVIDE ALL NECESSARY ELECTRICAL CONNECTIONS TO UNIT HEATER. PROVIDE TOGGLE SWITCH MAINTENANCE DISCONNECT RATED FOR LOAD. COORDINATE WORK WITH MECHANICAL CONTRACTOR.
- PROVIDE SINGLE GANG, FLUSH MOUNTED JUNCTION BOX ON EXTERIOR OF BUILDING WITH 1" CONDUIT STUBBED TO INSIDE. MOUNT THE BOX AND CABLE SLEEVE ABOVE THE CEILING FOR EXTERIOR CAMERA. PROVIDE PLASTIC BUSHING ON END OF CONDUIT AND WEATHERPROOF BLANK COVER FOR EXTERIOR BOX. REFERENCE TECHNOLOGY DRAWINGS FOR MORE DETAILS. COORDINATE WORK WITH TECHNOLOGY CONTRACTOR PRIOR TO ROUGH-IN.
- RECEPTACE FOR WALL MOUNTED TECHNOLOGY RACK. COORDINATE EXACT LOCATION WITH TECHNOLOGY CONTRACTOR.

POWER & SYSTEMS GENERAL NOTES

- ALL CONDUCTORS FOR EQUIPMENT CONNECTIONS SHALL BE COPPER UNLESS NOTED OTHERWISE AND APPROVED BY THE MANUFACTURER.
- COORDINATE WITH ALL OTHER TRADES TO MAINTAIN ALL REQUIRED CLEARANCES ABOUT ELECTRICAL EQUIPMENT WITH ACCORDANCE TO THE NATIONAL ELECTRICAL CODE.
- REFER TO MECHANICAL, PLUMBING, AND OTHER APPLICABLE DRAWINGS FOR EXACT EQUIPMENT LOCATIONS.
- ALL LOW VOLTAGE CABLING FOR THE SCOPE OF WORK BY DIVISION 26, 27, AND 28 IN EXPOSED CEILING SPACES SHALL BE ROUTED INSIDE CONDUIT. COORDINATE WITH INSTALLER OF EACH SYSTEM PRIOR TO ROUGH-IN. PAINT CONDUIT TO MATCH SURROUNDING AREA.
- CONDUIT IN EXPOSED CEILING SPACES SHALL BE CONCEALED INSIDE WALLS. EXPOSED CONDUIT SHALL ONLY BE ALLOWED IN JOIST SPACE NEAR ROOF.
- ALL CONDUIT ENDS FOR CABLING NOT CONNECTED TO A BOX OR FITTING SHALL BE PROVIDED WITH NYLON BUSHINGS TO PROTECT CABLING FROM DAMAGE.
- ALL MOUNTING HEIGHTS REFER TO BOTTOM OF BOX, UNO.

LIGHTING GENERAL NOTES

- VERIFY EXACT LOCATION OF ALL LIGHT SWITCHES AND CONTROLS DEVICES WITH ARCHITECTURAL DRAWINGS PRIOR TO ROUGH-IN.
- WHERE MULTIPLE SWITCHES ARE GROUPED TOGETHER AT A SINGLE LOCATION, ALL SWITCHES SHALL BE INSTALLED UNDER A COMMON FACEPLATE.
- CIRCUIT ALL EMERGENCY LIGHTS, NIGHT LIGHTS (IF APPLICABLE) AND EXIT LIGHTS TO AN UNSWITCHED HOT CONDUCTOR, UPSTREAM OF ALL CONTROLS.
- REFER TO LUMINAIRE SCHEDULE ON THIS SHEET FOR ADDITIONAL INFORMATION.
- ALL LIGHTING CONTROL DEVICES, RELAYS, ETC. ABOVE JAN-KY CEILINGS SHALL BE MARKED WITH A BLACK 3/4" DIAMETER, PRESSURE-SENSITIVE ADHESIVE PAPER CIRCLE.
- ALL MOUNTING HEIGHTS REFER TO BOTTOM OF LIGHT FIXTURE, UNO.



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MECHANICSBURG SCHOOLS STORAGE BUILDING

ISSUANCES/REVISIONS

NO.	DESCRIPTION	DATE
1	CONSTRUCTION DOCUMENTS - 02/08/2025	02/08/2025
	CONSTRUCTION DOCUMENTS - 02/19/2025	02/19/2025
	ADDENDUM 02	

PROJECT NUMBER: **25069.03** DRAWN BY: **AIM** CHECKED BY: **CDH**

SHEET TITLE:
ELECTRICAL PLANS

SHEET NUMBER:
E3.1