**PRE-BID ADDENDUM NO. 2**
**TO SPECIFICATION 28172.01**

**OWNER:** Lansing Public School District
519 West Kalamazoo Street
Lansing, Michigan 48911

**PROJECT:** Four Battery Energy Storage Systems & EV Chargers Project
North Environmental Science Magnet School
Pattengill Biotechnical Magnet School
Wexford Montessori Academy
Cavanaugh STEAM Elementary School

**CONTRACT FOR:** Construction

**ENGINEER:** CTC Engineering, LLC
3915 Research Park Dr., Ste. A-8
Ann Arbor, Michigan 48108

**INTENT:** The following is intended to be a clarification to the Contract Documents based upon the questions asked in review of the documents.

**DRAWINGS:** The following drawings accompany this Addendum:

- Sheet 28172.01, E-1, E-3, E-5 and E-7

**PROJECT MANUAL:** -No sections are reissued with this Addendum-

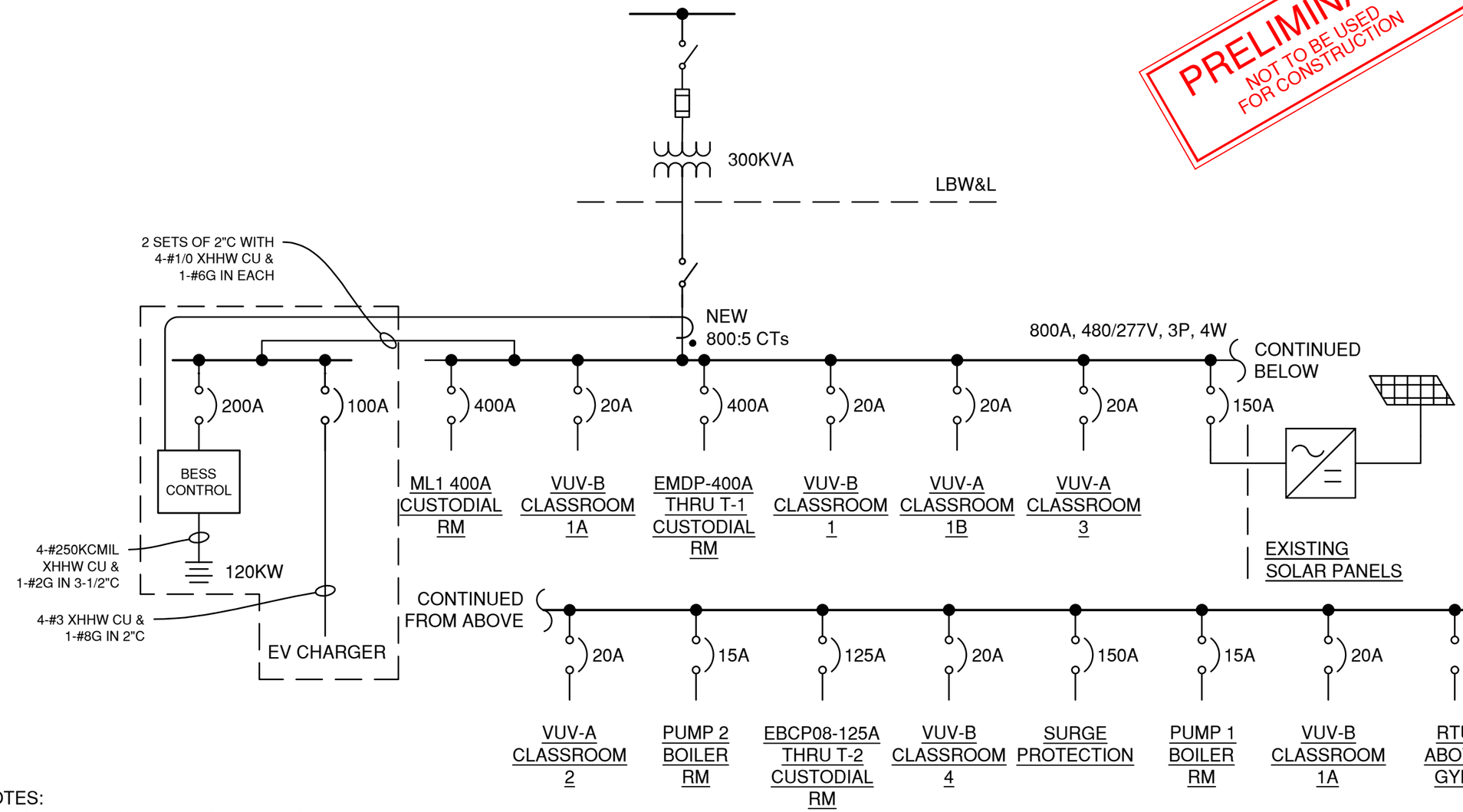
**CLARIFICATIONS:**

A. The attached drawings are issued for bidding purposes. Site specific, construction drawings will be issued after the bid date.

- *END OF PRE-BID ADDENDEM #2* -

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PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION




NOTES:
1. ONE-LINE TO BE FIELD-VERIFIED BY THE ENGINEER.

# BATTERY ENERGY STORAGE SYSTEM/EV CHARGER ONE-LINE DIAGRAM
## CAVANAUGH ELEMENTARY SCHOOL

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 5 | ---- | ---- |
| 4 | ---- | ---- |
| 3 | ---- | ---- |
| 2 | FOR REVIEW | 11/10/2026 |
| 1 | FOR REVIEW | 10/29/2026 |
| 0 | FOR REVIEW | 10/14/2026 |

Lansing School District

CAVANAUGH ELEMENTARY SCHOOL
300 W CAVANAUGH RD
LANSING, MI 48910

BATTERY ENERGY STORAGE SYSTEM/ BUS EV CHARGER

CTC Engineering
3915 Research Park Drive, Suite A-8
Ann Arbor, MI 48108
Office (734) 222-9951 - Fax (734) 222-9957

ONE-LINE DIAGRAM

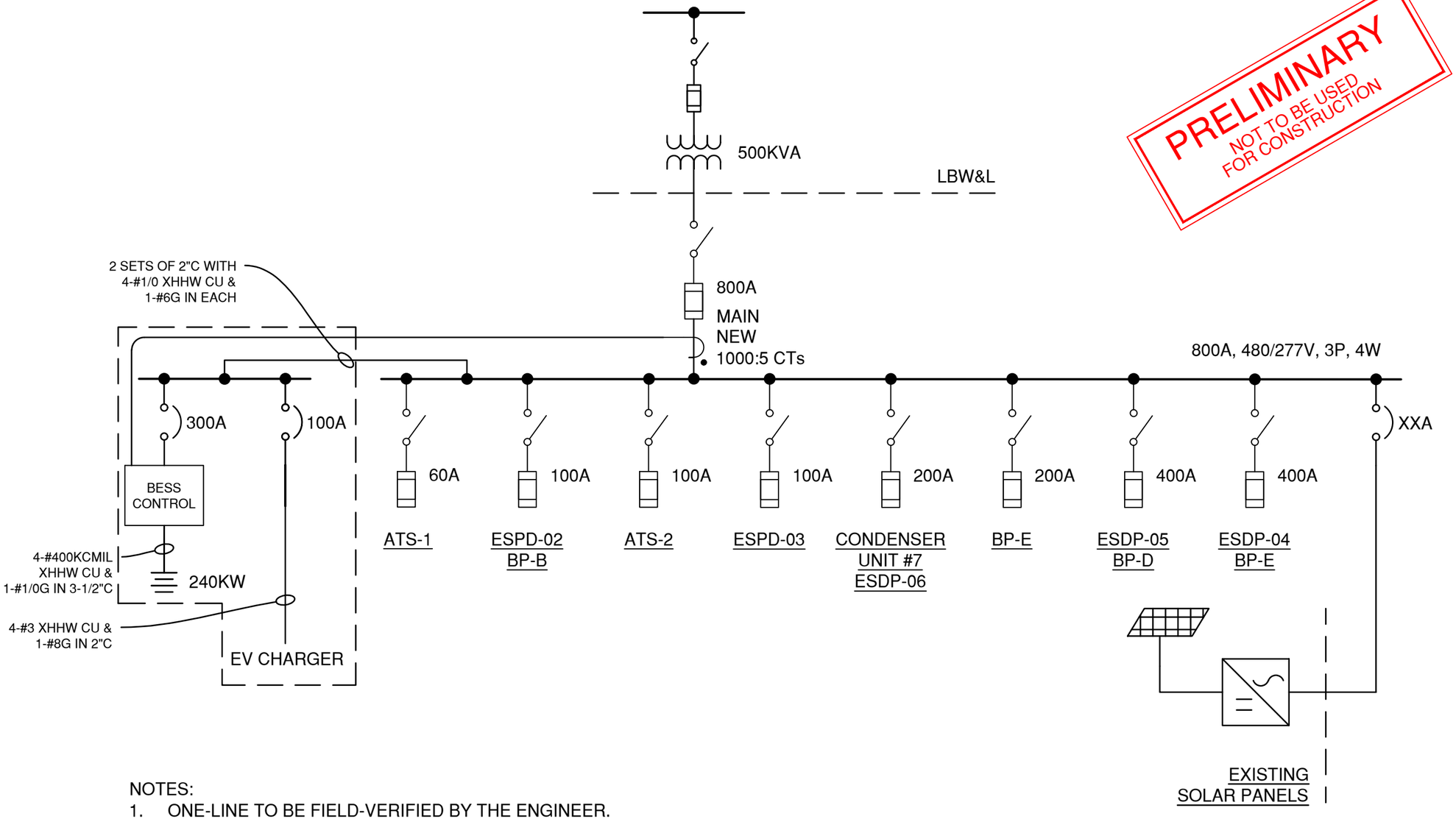
| | |
|---|---|
| DRAWN | GRS |
| CHECKED | ---- |
| APPROVED | ---- |
| SCALE | ---- |
| PLOT SIZE | ANSI B - 11" X 17" |
| PROJECT NUMBER | 28172.01 |

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Any changes, publications, or unauthorized use is prohibited unless expressly approved.

REV. 2 10/10/2026
DRAWING NO. E-1

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NOTES:
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# BATTERY ENERGY STORAGE SYSTEM/EV CHARGER ONE-LINE DIAGRAM
## NORTH ELEMENTARY SCHOOL

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 5 | ---- | ---- |
| 4 | ---- | ---- |
| 3 | ---- | ---- |
| 2 | FOR REVIEW | 11/10/2026 |
| 1 | FOR REVIEW | 10/29/2026 |
| 0 | FOR REVIEW | 10/14/2026 |

Lansing School District

NORTH ELEMENTARY SCHOOL
333 E MILLER RD
LANSING, MI 48911

BATTERY ENERGY STORAGE SYSTEM/ BUS EV CHARGER

CTC Engineering
3915 Research Park Drive, Suite A-8
Ann Arbor, MI 48108
Office (734) 222-9951 - Fax (734) 222-9957

ONE-LINE DIAGRAM

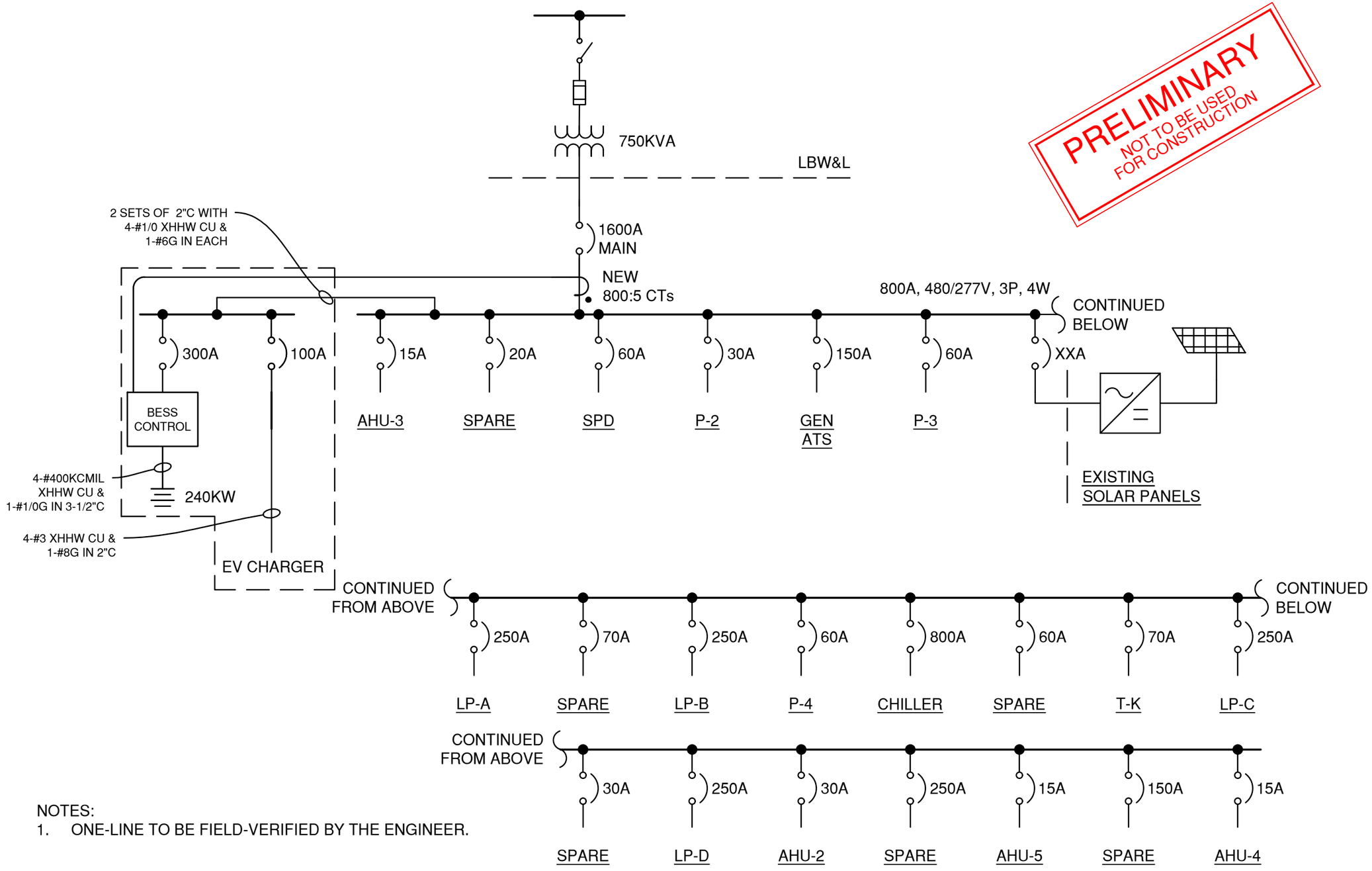
| | |
|---|---|
| DRAWN | GRS |
| CHECKED | ---- |
| APPROVED | ---- |
| SCALE | ---- |
| PLOT SIZE | ANSI B - 11" X 17" |
| PROJECT NUMBER | 28172.01 |

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| REV. | DRAWING NO. |
|---|---|
| 2<br>11/10/2026 | E-3 |

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FOR CONSTRUCTION

NOTES:
1. ONE-LINE TO BE FIELD-VERIFIED BY THE ENGINEER.

# BATTERY ENERGY STORAGE SYSTEM/EV CHARGER ONE-LINE DIAGRAM
## PATTENGILL BIOTECHNICAL MAGNET SCHOOL

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 5 | ---- | ---- |
| 4 | ---- | ---- |
| 3 | ---- | ---- |
| 2 | FOR REVIEW | 11/10/2026 |
| 1 | FOR REVIEW | 10/29/2026 |
| 0 | FOR REVIEW | 10/14/2026 |

Lansing School District

PATTENGILL BIOTECHNICAL MAGNET SCHOOL
815 N FAIREVIEW AVE
LANSING, MI 48912

BATTERY ENERGY STORAGE SYSTEM/ BUS EV CHARGER

CT Engineering
3915 Research Park Drive, Suite A-8
Ann Arbor, MI 48108
Office (734) 222-9951 - Fax (734) 222-9957

ONE-LINE DIAGRAM

| | |
|---|---|
| DRAWN | GRS |
| CHECKED | ---- |
| APPROVED | ---- |
| SCALE | ---- |
| PLOT SIZE | ANSI B - 11" X 17" |
| PROJECT NUMBER | 28172.01 |

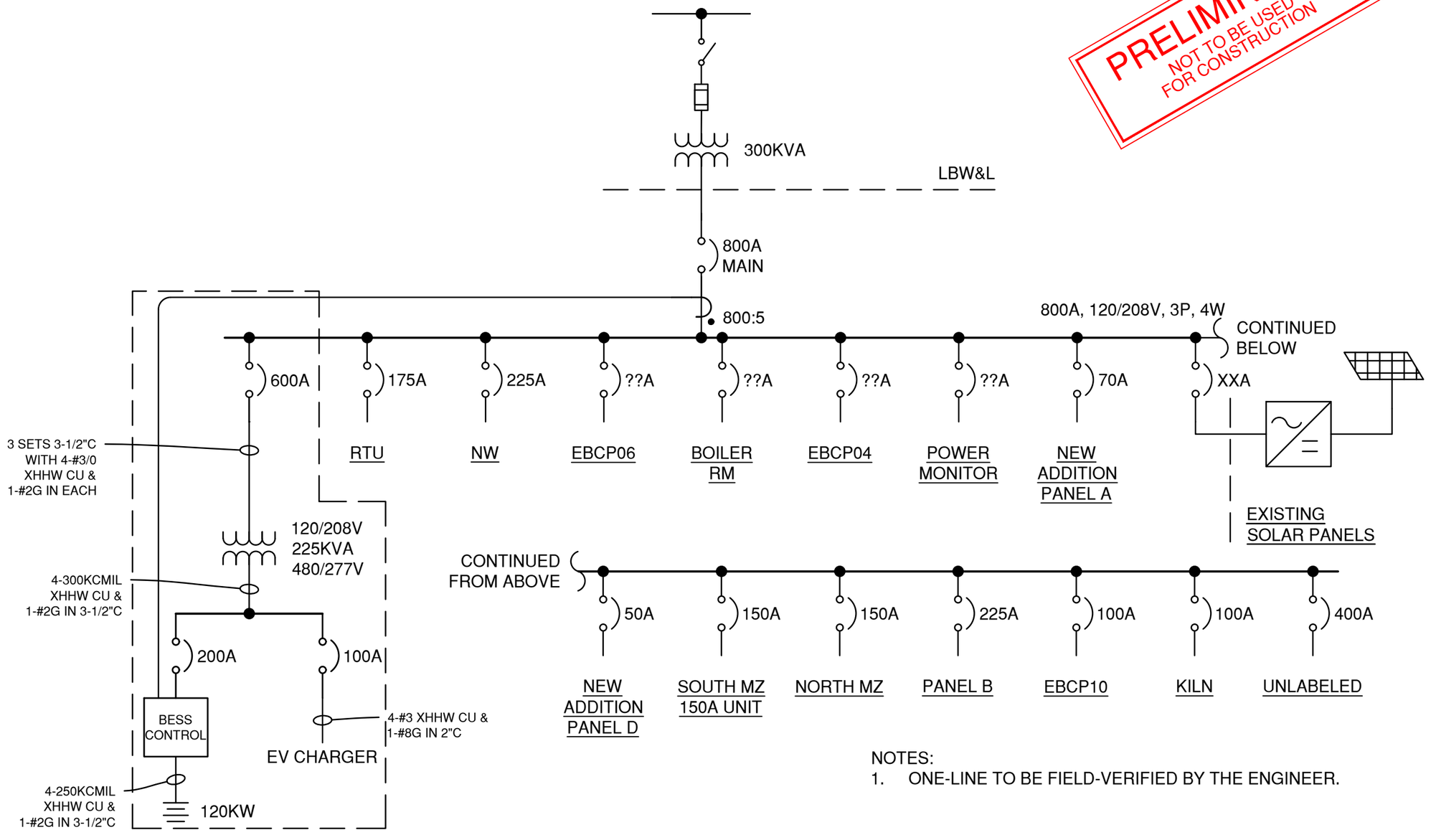
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REV. 2 — 11/10/2026
DRAWING NO. E-5

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NOTES:
1. ONE-LINE TO BE FIELD-VERIFIED BY THE ENGINEER.

# BATTERY ENERGY STORAGE SYSTEM/EV CHARGER ONE-LINE DIAGRAM
## WEXFORD MONTESSORI ACADEMY

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 5 | ---- | ---- |
| 4 | ---- | ---- |
| 3 | ---- | ---- |
| 2 | FOR REVIEW | 11/10/2026 |
| 1 | FOR REVIEW | 10/29/2026 |
| 0 | FOR REVIEW | 10/14/2026 |

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REV. 2 — 11/10/2026
DRAWING NO. E-7

Lansing School District

WEXFORD MONTESSORI ACADEMY
5217 WEXFORD RD
LANSING, MI 48911

BATTERY ENERGY STORAGE SYSTEM/ BUS EV CHARGER

CTC Engineering
3915 Research Park Drive, Suite A-8
Ann Arbor, MI 48108
Office (734) 222-9951 - Fax (734) 222-9957

ONE-LINE DIAGRAM

| | |
|---|---|
| DRAWN | GRS |
| CHECKED | ---- |
| APPROVED | ---- |
| SCALE | ---- |
| PLOT SIZE | ANSI B - 11" X 17" |
| PROJECT NUMBER | 28172.01 |

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