



|                      |                                                       |
|----------------------|-------------------------------------------------------|
| <b>DATE:</b>         | 11/10/2023                                            |
| <b>PROJECT/JOB#:</b> | 222006 Milford Medium Voltage Loop Completion - Rebid |
| <b>ADDENDUM #:</b>   | 3                                                     |

*Below is a summary of contract document changes included in this addendum. This is not an exhaustive list of the changes. Contractor is responsible for reviewing all attachments for document changes. Include pricing for work summarized in text below **AND** contained in the document revisions.*

## REQUEST FOR PROPOSAL

### Advertisement for bid

1. Request for Proposal
  - a. Item IV Proposals. Revise Item A to Read: "Proposals due: 2:00 CDT Thursday, November 16, 2023."

## ELECTRICAL

### Specifications

1. Section 26 05 13 Medium-Voltage Cables
  - a. Paragraph 2.01 Medium-Voltage cable, Subparagraph A.2: Delete "with foil conductor shield"

### Drawings

2. Sheet E100 – Electrical Site Plan
  - a. Sheet reissued
3. Sheet E200 – electrical Details
  - a. Sheet reissued

## QUESTIONS & ANSWERS

Bid Questions and Answers are summarized below. Questions may be paraphrased. Answers provided include scope that is hereby made part of the contract.

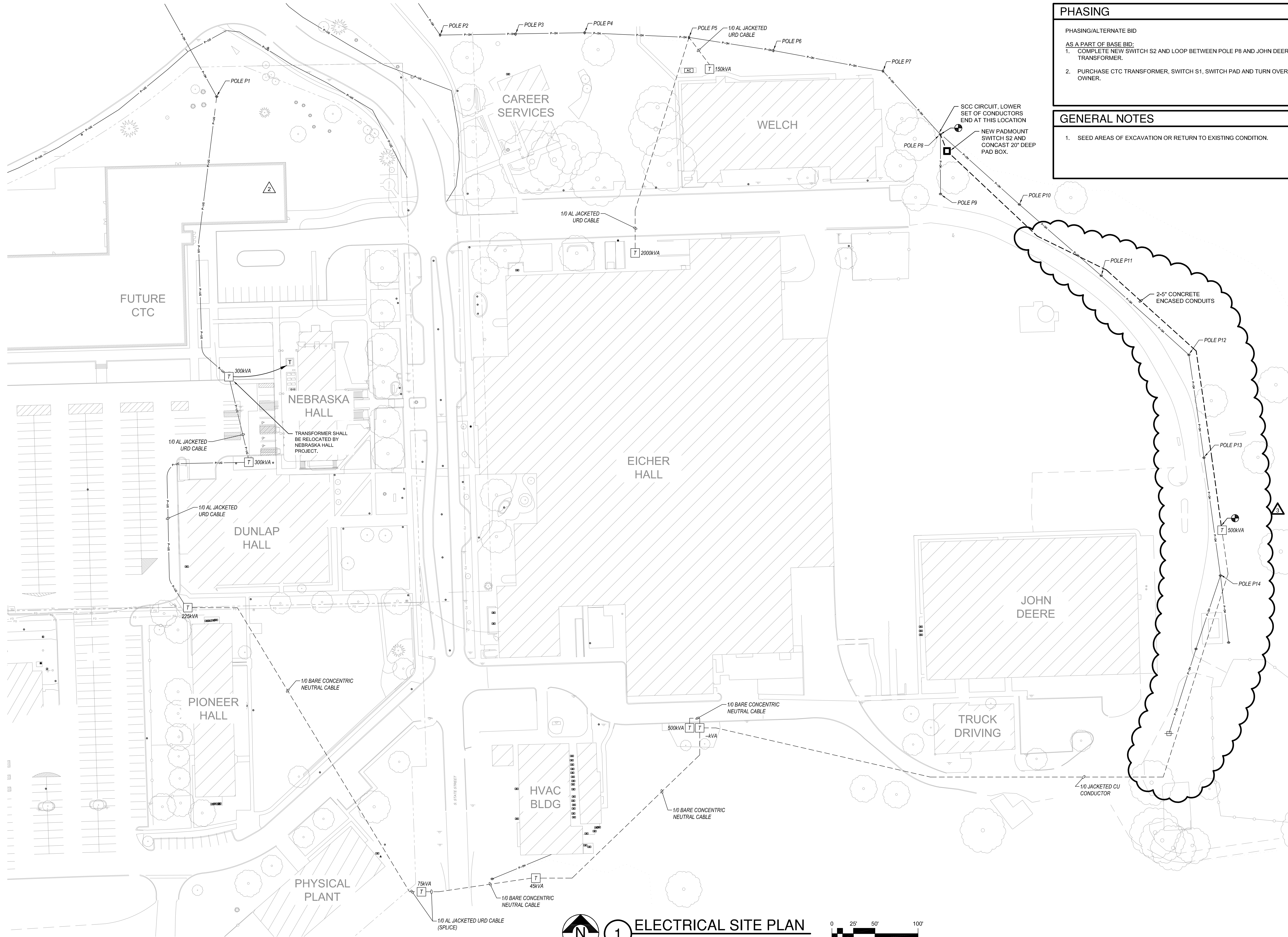
1. Question: The addendum talks about the west side but not the east side, will we bore under the pavement, or will the concrete be removed? Will the transformer be in the green space or in the pavement. I'm assuming they will want bollards around the transformer. If so, how many? Size?
  - a. Answer: The existing 500KVA transformer at John Deere is located east of the existing pavement. The duct bank can be routed east of the pavement without crossing. Provide concrete encased ductbank as specified between Switch S2 and existing transformer. Transformer location modified in this addendum.
2. Question: What are the intensions of the equipment we furnish under this contract but install later under a separate contract? Under this bid we are furnishing both Switch S1 and S2, but only installing S2/PME-5?



## ADDENDUM

- a. Answer: Correct per phasing note 1 and 2.
3. Question: Will SCC house the stored material.
  - a. Answer: Yes, equipment is to be turned over to the owner per phasing note 2.
4. Question: What are the warranty requirements/intensions if this is furnished under this contract but installed by others?
  - a. Answer: Provide information required for submittals, manufacturers standard warranty is sufficient. No further testing or extended warranty is required.
5. Question: The new ductbank going in on the east still requires crossing a paved road. Are we to remove part of the paving or bore under and not concrete encase?
  - a. Answer: The existing 500KVA transformer at John Deere is located east of the existing pavement. The duct bank can be routed east of the pavement without crossing. Provide concrete encased ductbank as specified between Switch S2 and existing transformer. Transformer location modified in this addendum.
6. Question: The one-line indicates (2) 5" conduits, but the detail says (4). Please clarify that we are only furnishing (2) 5" conduits.
  - a. Detail reissues in this addendum.
7. Regarding the MV cable, can we please get clarification on are you looking for concentric neutrals or copper tape shield.
  - a. Concentric wire neutral is required.

## END OF ADDENDUM



PHASING

PHASING/ALTERNATE BID

AS A PART OF BASE BID:

1. COMPLETE NEW SWITCH S2 AND LOOP BETWEEN POLE P8 AND JOHN DEERE TRANSFORMER.
2. PURCHASE CTC TRANSFORMER, SWITCH S1, SWITCH PAD AND TURN OVER TO OWNER.

GENERAL NOTES

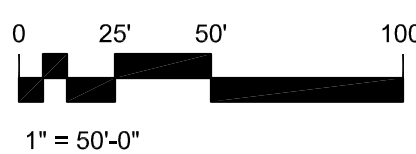
1. SEED AREAS OF EXCAVATION OR RETURN TO EXISTING CONDITION.



1

ELECTRICAL SITE PLAN

SCALE: 1" = 50'-0"



SEAL:

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SOUTHEAST COMMUNITY COLLEGE  
MILFORD MEDIUM VOLTAGE LOOP COMPLETION  
600 S STATE ST.  
MILFORD, NE 68405

PROJECT TITLE

| rev. | description   | date       |
|------|---------------|------------|
| 1    | Addendum #1   | 10/02/2023 |
| 2    | Add #2 Re-Bid | 11/03/2023 |
| 3    | Add #3 Re-Bid | 11/10/2023 |
|      |               |            |
|      |               |            |
|      |               |            |
|      |               |            |
|      |               |            |
|      |               |            |

DESIGNED BY:

SK

DRAWN BY:

BP

REVIEWED BY:

SK

PROJECT NO.

222006

DATE

10/13/2023

SUBMITTAL LEVEL

RE-BID DOCUMENTS

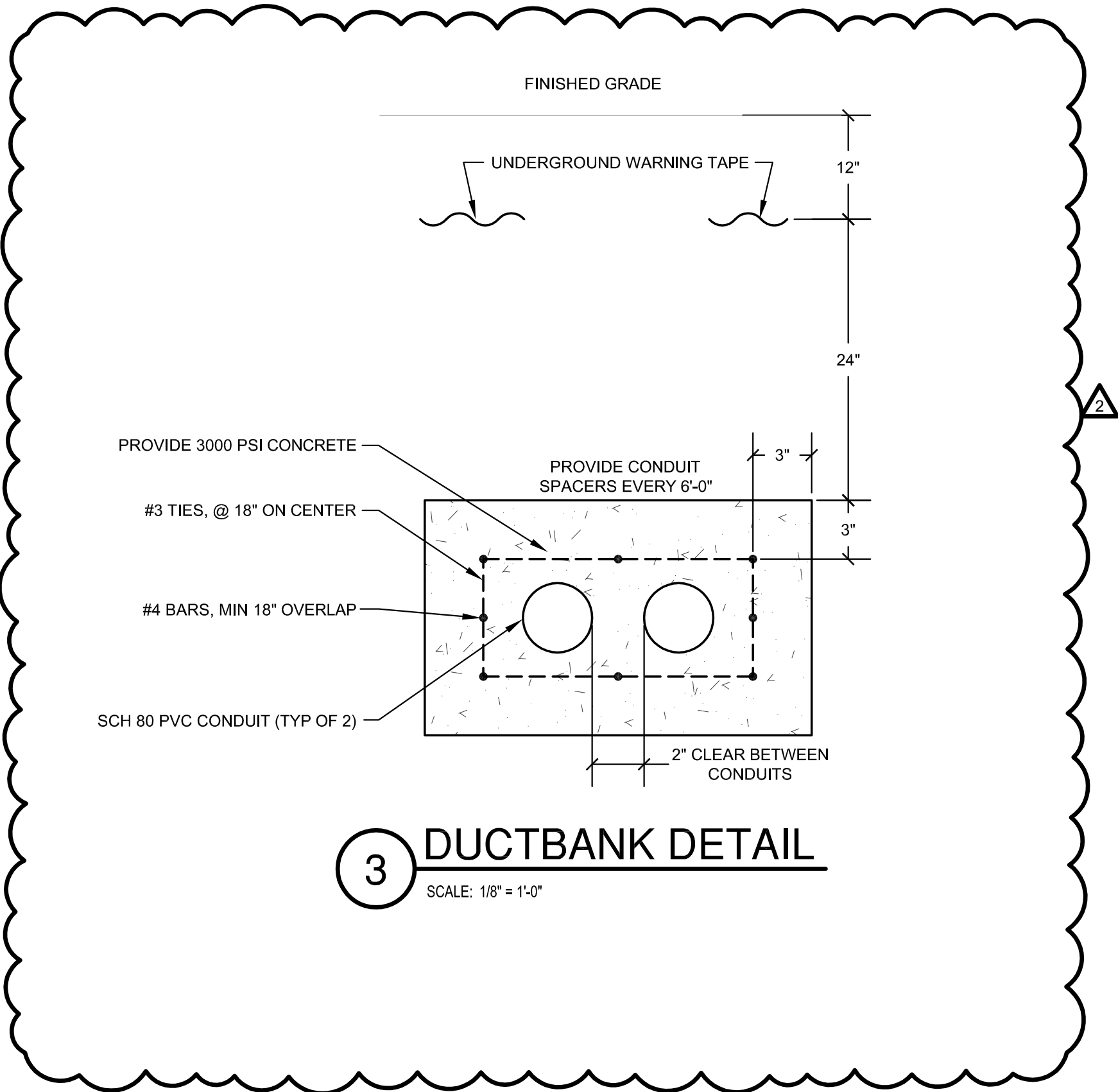
SHEET TITLE

ELECTRICAL SITE PLAN

SHEET NO.

E100

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### 3 DUCTBANK DETAIL

SCALE: 1/8" = 1'-0"

### PHASING

PHASING/ALTERNATE BID

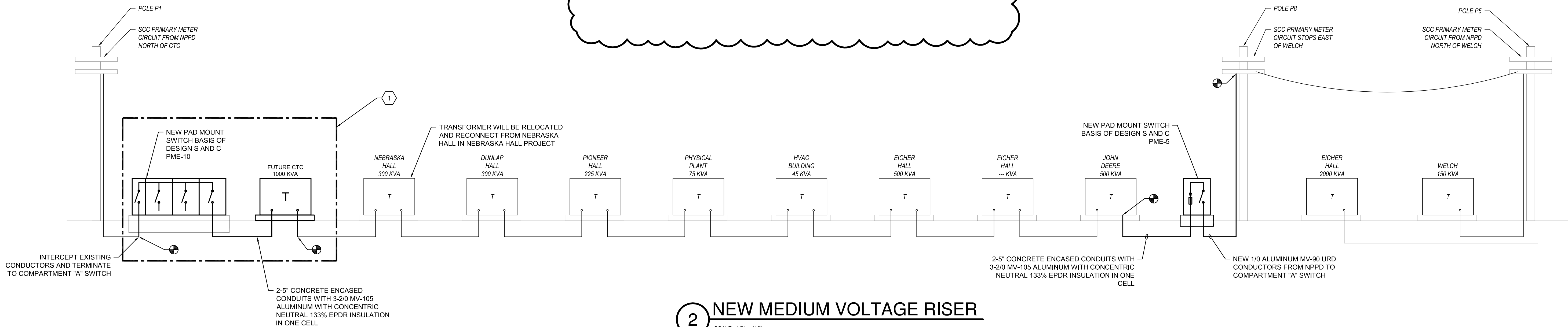
AS A PART OF BASE BID:

1. COMPLETE NEW SWITCH S2 AND LOOP BETWEEN POLE P8 AND JOHN DEERE TRANSFORMER.
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### KEY NOTES

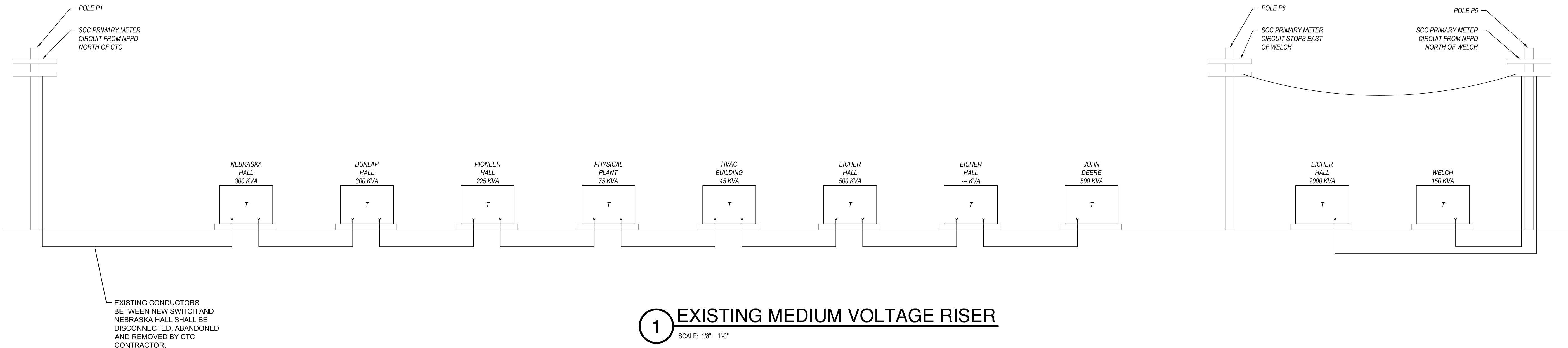
(THIS SHEET)

1. FURNISH EQUIPMENT AS PART OF THIS CONTRACT. INSTALLATION BY FUTURE CONTRACT.



### 2 NEW MEDIUM VOLTAGE RISER

SCALE: 1/8" = 1'-0"



### 1 EXISTING MEDIUM VOLTAGE RISER

SCALE: 1/8" = 1'-0"

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DESIGNED BY:

BP

DRAWN BY:

SK

REVIEWED BY:

SK

PROJECT NO.

222006

DATE

10/13/2023

SUBMITTAL LEVEL

RE-BID DOCUMENTS

SHEET TITLE

ELECTRICAL

DETAILS

SHEET NO.

E200

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