

Gibson County

I-69/SR 64 SE Quadrant Sanitary Sewer Project - Phase 2

Addendum #1

May 16, 2025

Bid Date: May 20, 2025
Bid Time: 8:00 a.m. (local time)
Owner: Gibson County
Engineer: United Consulting
8440 Allison Pointe Blvd., Suite 200
Indianapolis, IN 46250
Telephone: (317) 895-2585

The following items are revisions to the requirements of the Bidding Documents for this Project. The articles contained in this Addendum take precedence over the requirements of the previously published Bidding Documents. Where any article of the Specifications or any detail of the Drawings is modified or deleted by the article contained in the Addendum, the unaltered provisions of that article paragraph, subparagraph, or clause shall remain in effect.

The Bidder must acknowledge receipt of this Addendum by acknowledgement on the proposal form. Failure to do so can be cause for bid rejection.

Item #1: Clarification – Rock Excavation Pay Item (No.10)

Measurement and payment for the rock excavation pay item are based on linear trench excavation. Larger shored excavations, including those for the lift station wet well or manholes, will be field measured and paid based on the actual volume of rock removed.

Item #2: Revision – Electrical Service Extension

CenterPoint Energy will install a new utility pole with a pole mounted transformer in the vicinity of the lift station site in lieu of the previously planned padmount transformer. Electrical Plan Sheets E1 and E2 have been updated accordingly and included herein.

Item #3: Information – Pre-Bid Meeting Minutes

Minutes from the Pre-Bid Meeting held on May 8, 2025 are attached herein. These minutes are for informational purposes only and do not alter the Bidding Documents.

This Addendum reviewed and approved by:



05/16/25

A handwritten signature in black ink that reads "Dann C Barrett".

Dann C. Barrett, PE
Reg. Engineer No. 11100320
State of Indiana

END OF ADDENDUM #1

Meeting Minutes

8440 Allison Pointe Blvd., Suite 200, Indianapolis, IN 46250 (317) 895-2585 www.ucindy.com



May 15, 2025

Mr. Ken Montgomery
Gibson County Commissioner
Southwest Annex
107 S Hart St
Princeton, IN 47670

RE: I-69/SR 64 SE Quadrant Sanitary Sewer Project - Phase 2
Pre-Bid Meeting

Dear Mr. Montgomery:

A voluntary pre-bid meeting was held on May 8, 2025, at the Town of Francisco Town Hall. The following people were in attendance. A copy of the sign-in sheet is attached for reference.

- | | | |
|---|------------------|--------------------------------|
| • | Dann Barrett | United Consulting |
| • | Emily Chung | United Consulting |
| • | Tami Hack | Gibson County |
| • | Terry Wallace | Town of Francisco |
| • | Melissa Pond | Town of Francisco |
| • | James Deffendall | City of Oakland City |
| • | Kix Freudenberg | Freudenberg Contracting |
| • | Chris Dashiell | Dashiell Contracting |
| • | Bryan Kieffer | Kieffer Brothers, Inc |
| • | Mitch Schapker | Koberstein Contracting |
| • | Chris Brown | Utility Pipe Sales |
| • | Justin Schorr | Ragle, Inc |
| • | Luke Weithman | S.A.M.M. Trucking & Excavating |

The objective of the meeting was to review aspects of the project and provide prospective bidders an opportunity to ask questions related to the project and bidding documents. During the meeting, the following information was discussed:

1. Project Scope

- a. The project is phase 2 of the County's sanitary sewer extension project to extend sewer service to the east side of the I-69 / SR 64 interchange.
- b. Phase 1 was completed in 2021 and included 5,600 LF of 6-inch sanitary force main and 6 air relief structures. The force main extended from the WWTP, across I-69, and south along CR 950E to the north side of SR 64.
- c. Phase 2 work includes:
 - i. Lift station construction
 - ii. 1,000 LF of 6-inch sanitary force main
 - iii. 70 LF of 8-inch sanitary sewer (future connection by others)
 - iv. Trenchless casing/carrier installation (SR 64)
 - v. WWTP connection, air relief valve installation
- d. Restoration: Contractor shall be responsible for restoring all areas impacted by construction.

2. Schedule

- a. Bid date is May 20, 2025, 8:00am local time. Bids will be received by the Gibson County Board of Commissioners at 107 S. Hart St., Princeton, Indiana 47670.

- b. Substantial completion is 240 days from the Notice to Proceed and final completion is 270 days from the Notice to Proceed.
- 3. Bid Requirements
 - a. Refer to the Information for Bidders. Required bid submittal items include:
 - i. Proposal Form
 - ii. Form 96 (State Board of Accounts)
 - iii. BIDDER'S Financial Statement (as required by Form 96)
 - iv. Bid Bond or Certified Check (5% of Bid Amount)
 - v. E-Verify Affidavit
 - vi. BIDDER'S written plan for a program to test BIDDER'S employees for drugs accordance with IC 4-13-18.
 - b. IDOA Certification: Contractors and subcontractors performing public works with a value greater than \$300,000 must be certified by the Indiana Department of Administration (IDOA) in accordance with IC 4-13.6-4. Proof of certification is required prior to the Agreement.
- 4. Permit Requirements
 - a. IDEM Sanitary Sewer Construction Permit
 - i. A copy of the permit is included in Appendix B for reference. Sewer testing requirements including mandrel test, low pressure air test, manhole vacuum test, and hydrostatic test are listed in the applicable specification sections.
 - b. INDOT Right-of-Way Permit
 - i. A copy of the permit is included in Appendix C for reference.
 - ii. A Settlement Monitoring Plan is required by the Vincennes District of INDOT for the trenchless crossing of SR 64. The monitoring plan requires a licensed surveyor to set pins and prepare an exhibit and table of elevations at the crossing prior to construction. Work for the Settlement Monitoring Plan will be paid for as part of the lump sum Construction Engineering line item.
- 5. Financing
 - a. The project is locally funded by Gibson County through its Redevelopment Commission. Funds are currently in place.
- 6. Other
 - a. Land acquisition: All easements and the fee simple site for the lift station, as indicated on the plans, have been obtained. Any additional space needed for staging, storage, etc. must be coordinated directly with the property owner.
 - b. Geotechnical Report (Appendix A)
 - i. Geotechnical reports from 2024 and 2022 are included in Appendix A. The 2024 report covers the project area up to SR 64 and the 2022 report covers the SR 64 crossing.
 - ii. Rock excavation is anticipated. Refer to the measurement and payment description for Rock Excavation (Item 10) which defines the payment trench width.
 - c. Utility Coordination
 - i. Utility information on the plans was obtained through field survey, 811 locates, and design coordination with local utility companies. The Contractor will be responsible to field locate all utility crossings, services, etc. during construction.

- ii. Spot verification of existing utilities required by the contractor prior to construction.
 - iii. Contractor responsible for repairing all disturbed utilities (including services) within the trench limits at no additional cost.
 - d. Maintenance of Traffic
 - i. The Contractor shall develop detailed maintenance of traffic plans and submit to the Engineer and County for review and approval.
 - ii. CR 950E south of SR 64 must remain open to allow semi-truck traffic to Texas Eastern.
 - iii. A short-term closure of CR 950E at the force main tie-in north of SR 64 is permissible.
 - e. Electrical Service Allowance
 - i. Coordinate with CenterPoint Energy for electrical service in accordance with the electrical sheets. This will be a single-phase service with VFDs used to convert power to three-phase for pump operation.
 - ii. An electrical service allowance has been included in the Proposal Form to pay costs to CenterPoint Energy for the electrical service extension. This will be treated as a reimbursable expense. The electrical service allowance does not cover temporary pole support, temporary service, or utility relocations.
 - iii. There will be an update to the electrical service design issued via addendum. CenterPoint Energy will be supplying a pole mounted transformer versus the pad mount transformer currently shown.
 - f. Air Relief Valves (6 Each)
 - i. Phase 1 included installation of air relief structures without valves. The scope of this project includes installing air relief valves and any missing components necessary to complete installations in these existing structures per the plan detail.
 - g. Connection to Francisco WWTP: The connection will be made to the existing 6" force main from the Town of Francisco before entering the WWTP. Currently, all flows are pumped through an inline macerator, flow meter, and discharge to the flow splitter box upstream of the parallel package treatment units.
 - h. Testing
 - i. The sanitary sewer and lift station will be tested in accordance with the specifications (mandrel, low-pressure air, manhole vacuum, and lift station startup including pump draw down).
 - ii. Force main testing will consist of two parts:
 - The new force main will be tested prior to connection to the existing phase 1 force main.
 - Following successful testing, the entire force main shall be tested from the lift station to the WWTP. The Contractor is not responsible for the existing force main except at locations where work was performed during this phase including the connection at the WWTP, the new force main tie-in, and the air relief valve installations.
- 7. Addendum Procedure
 - a. Questions must be submitted in writing to UNITED for response and inclusion in an addendum if necessary.
 - i. Questions to be submitted to Dann Barrett, PE at dann.barrett@ucindy.com no later than May 15, 2025.

- ii. Addenda will be distributed electronically through Eastern Engineering Plan Room.
 - iii. Acknowledgement of all Addenda is required on the Proposal Form.
8. General Comments, Discussion, and Questions
- a. When testing the new and existing force main, where does the testing area stop?
 - i. **Response:** The new force main will be tested from the lift station to the force main tie in point north of SR 64 prior to final connections. The entire system (new and existing force main) will then be tested from the lift station to the hot-tap valve at the Francisco WWTP.
 - b. Are there any domestic material requirements?
 - i. **Response:** There are no specific federal domestic material requirements applicable to this project such as Build America, Buy America (BABA), or American Iron and Steel (AIS). However, Indiana Code 5-16-8 still applies which requires the use of domestic steel and foundry products. Accordingly, the intent is for materials such as pipe, fittings, and castings to be domestically produced.
 - c. What is the anticipated Notice to Proceed date for the project?
 - i. **Response:** Contingent upon receiving favorable bids, the Notice to Proceed will follow shortly (early summer 2025), with completion expected by spring of 2026.

The above minutes reflect our understanding of the discussions and decisions made at this meeting. If you have any questions, additions, or comments, please contact our office at your convenience.

Sincerely,
UNITED CONSULTING



Emily Chung, EI
Design Engineer



Dann Barrett, PE
Senior Project Manager

Enclosures: Sign-In Sheet

c: All Attendees / Plan Holders
File 23-906-01

Sign In Sheet

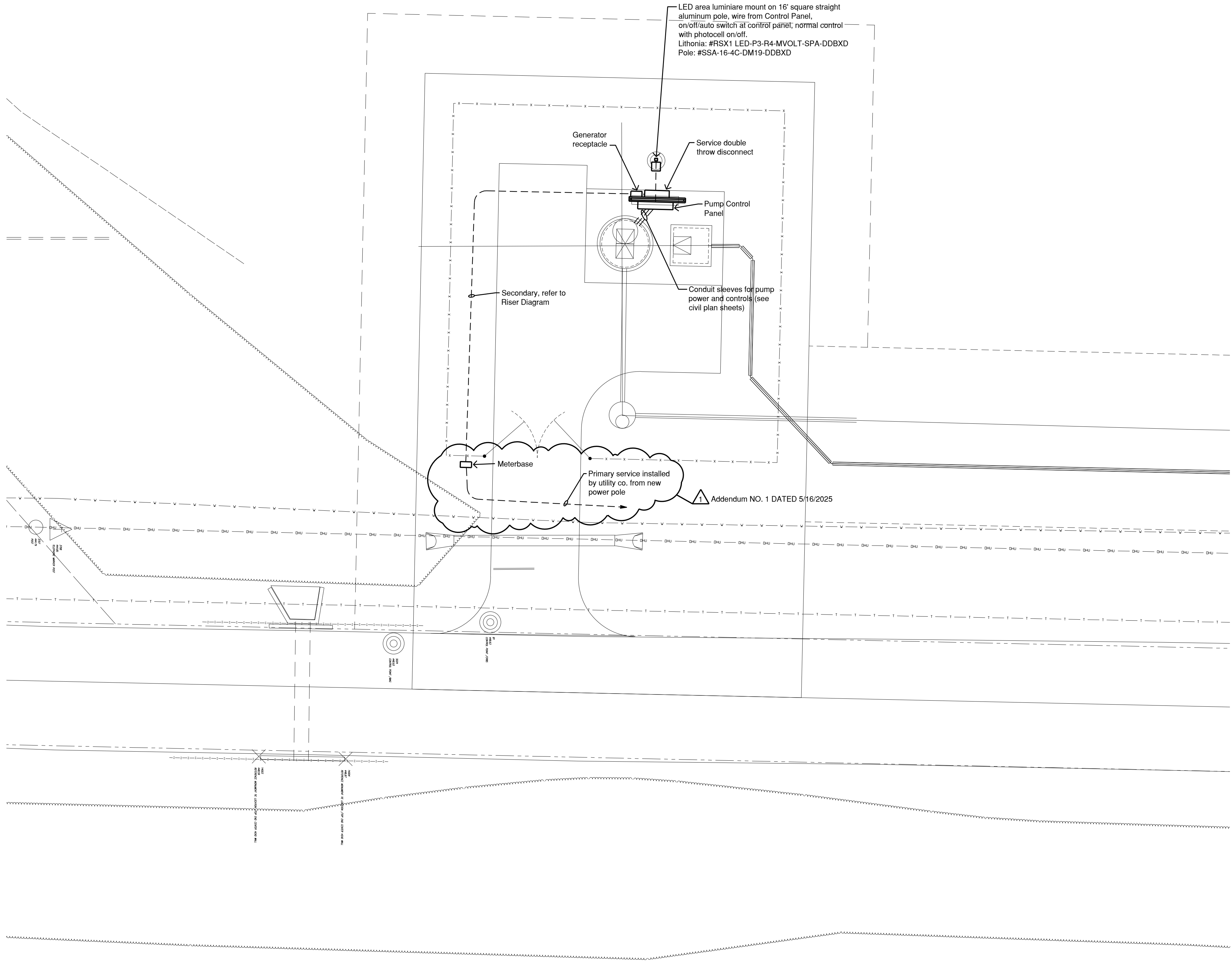
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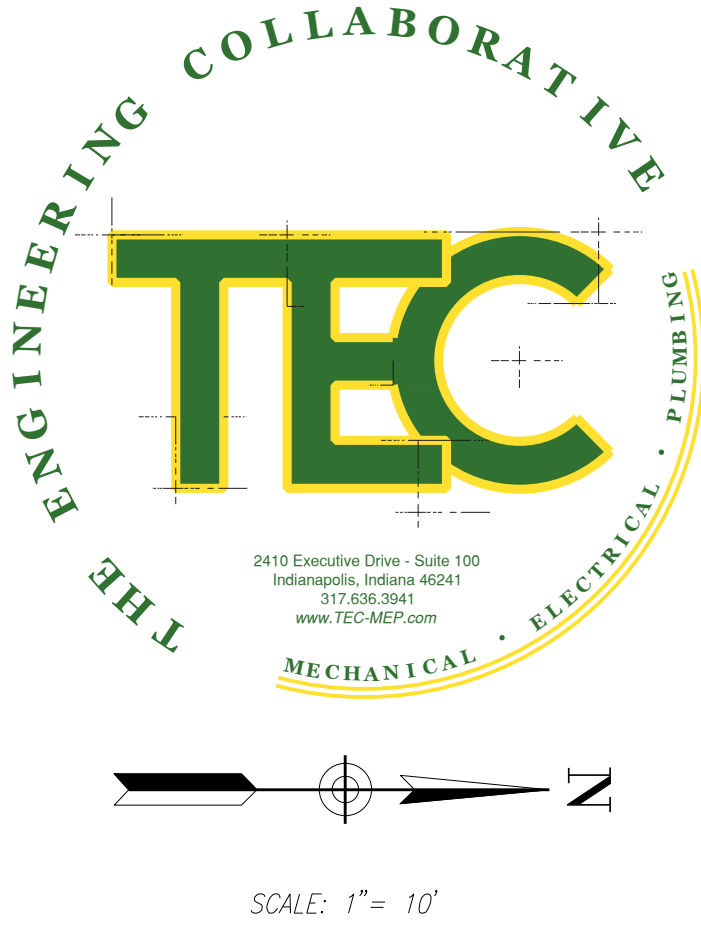
I-69/SR 64 SE Quadrant Sanitary Sewer Project – Phase 2 Pre-bid Meeting May 8, 2025

Initial:	Name:	Company:	Email:	Phone Number:
✓	Dann Barrett	United Consulting	dann.barrett@ucindy.com	317-895-2585
✓	Emily Chung	United Consulting	emily.chung@ucindy.com	317-895-2585
	Marc McNeece	United Consulting	marc.mcneece@ucindy.com	812-890-1442
✓	Tami Hack	Gibson County	tami@gibsoncountyedc.gov	812-386-0002
	Ken Montgomery	Gibson County	kmontgomery@gibsoncounty-in.gov	812-385-8260
✓	Terry Wallace	Town of Francisco	t.wallace@townoffrancisco.com	812-499-6465
	Harold Everett	Town of Francisco	h.everett@townoffrancisco.com	812-698-1614
	Jeff Farmer	Bynum Fanyo Utilities	jfarmer@bfuindiana.com	812-327-1958
	Chuck Krieg	Bynum Fanyo Utilities	ckrieg@bfuindiana.com	812-259-5045
	James DeHendel	OAKLAND City	mayor@OAKLANDcity.IN.gov	812-749-3222
	Chris Dashiell	Dashiell contracting	Chris@dashiellinc.com	217-826-8194
	BRYAN KIEFFER	KIEFFER BROS	BRYAN@KIEFFERBROS.NET	618-262-5108
	Mitch Schapker	KOBERSTEIN CONTRACTING	mschapker@KOBERSTEIN.S.COM	812-467-3873
	Chris Brown	Utility Pipe	Chris@utilpipe.com	812-319-7686
	Justin Schorr	Ragle, Inc.	jschorr@ragleinc.com	812-629-3602
	Luke Weithman	S.A.M.M Trucking & Excavating	lweithman@sammtrucking.com	812-746-8712
	Melissa Pond	Town of Francisco	clerktreasurer@townoffrancisco.com	812-782-3573
	Kix Frendenberg	Frendenberg Contracting	Kix@FrendenbergContracting.com	812-215-0038

File Name: Y:\2023\23090 - Gibson County Lift Station\6.0 Drawings\Plans\23090 - E101.dwg 23090 - E101 Plot Date: 5/14/2025 3:53:25 PM Plotted By: caron blackford



SITE ELECTRICAL PLAN
SCALE: 1" = 10'



Note:
Installation shall comply to
2009 Indiana Electrical Code
(2008 NEC w/amendments)

General Notes:

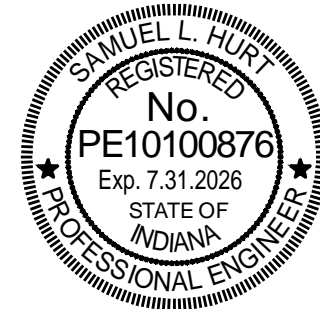
- These plans indicate the general electrical scope of the project and are diagrammatic in nature. They do not represent every necessary offset, coupling, fitting, handhole, etc. It shall be the responsibility of the Contractor to visit the proposed jobsite prior to bidding and verify applicable clearances, access and constructability of equipment, and any other items that are required for the proper execution and completion of the work resulting in a code compliant, fully functioning system.
- Unless otherwise noted, all 120 volt, 20 amp circuits over 60' in length shall be #10 AWG, over 95' shall be #8, and over 145' shall be #6.
- Contractor shall coordinate with all other trades to avoid conflicts of space.
- Contractor shall coordinate the exact location of all devices with all other trades prior to rough-in. Exact location to be determined in the field.
- Shared neutrals shall not be permitted.

1-69 / SR-64 SE QUADRANT SANITARY SEWER
PROJECT - PHASE 2

LIFT STATION ELECTRICAL SITE PLAN

GIBSON COUNTY BOARD OF COMMISSIONERS
225 N. HART STREET, PRINCETON, IN 47670 812-385-8260

CERTIFIED BY:



CERTIFIED BY:

DRAWN	DESIGNED	CHECKED
GMH	GMH	SLH

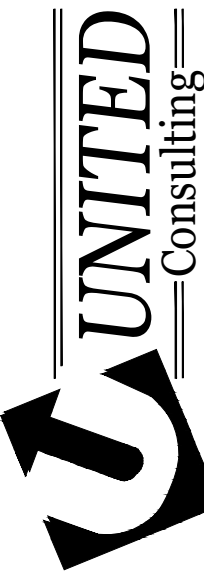
SCALE:
AS NOTED

SHEET:
E1 of 17

DATE:
3/31/2025

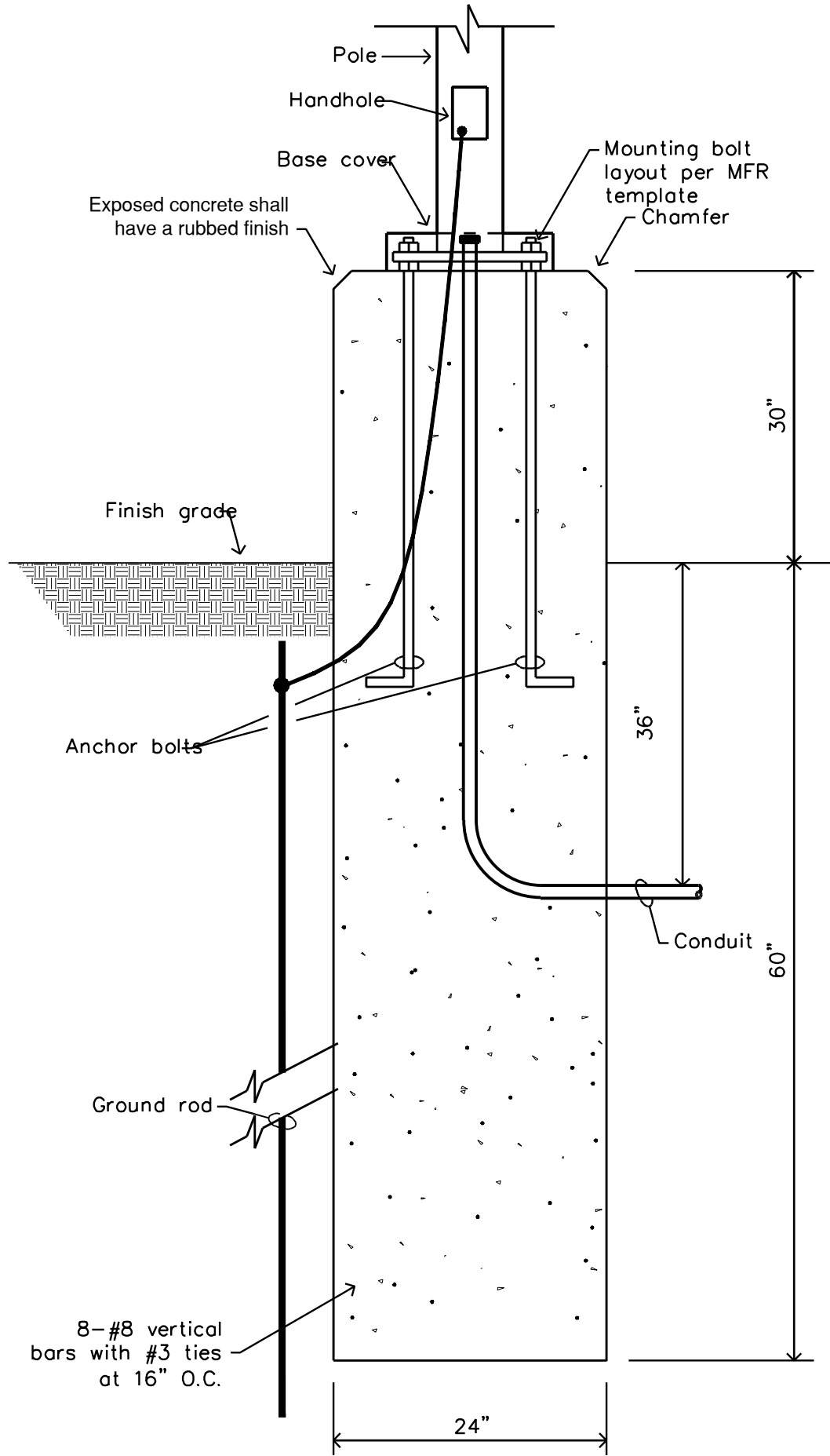
PROJECT NO.:
23-906-01

8440 Allison Pointe Boulevard, Suite 200
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Phone 317-895-2585
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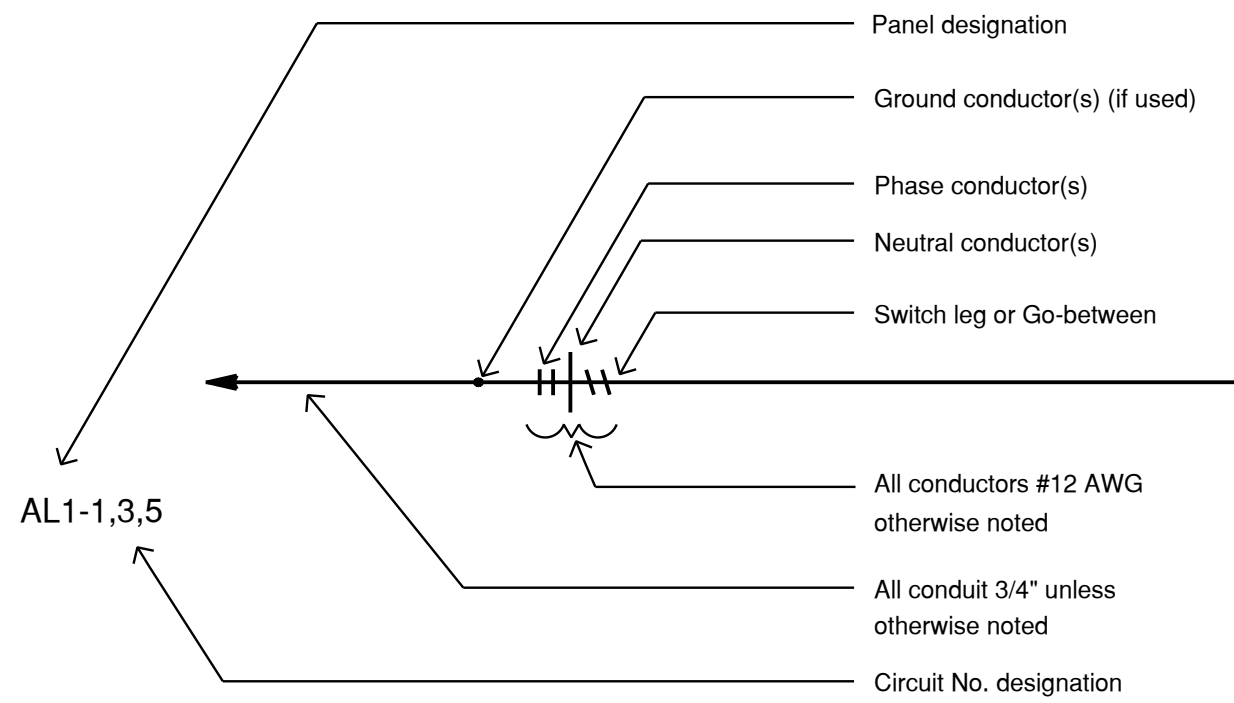


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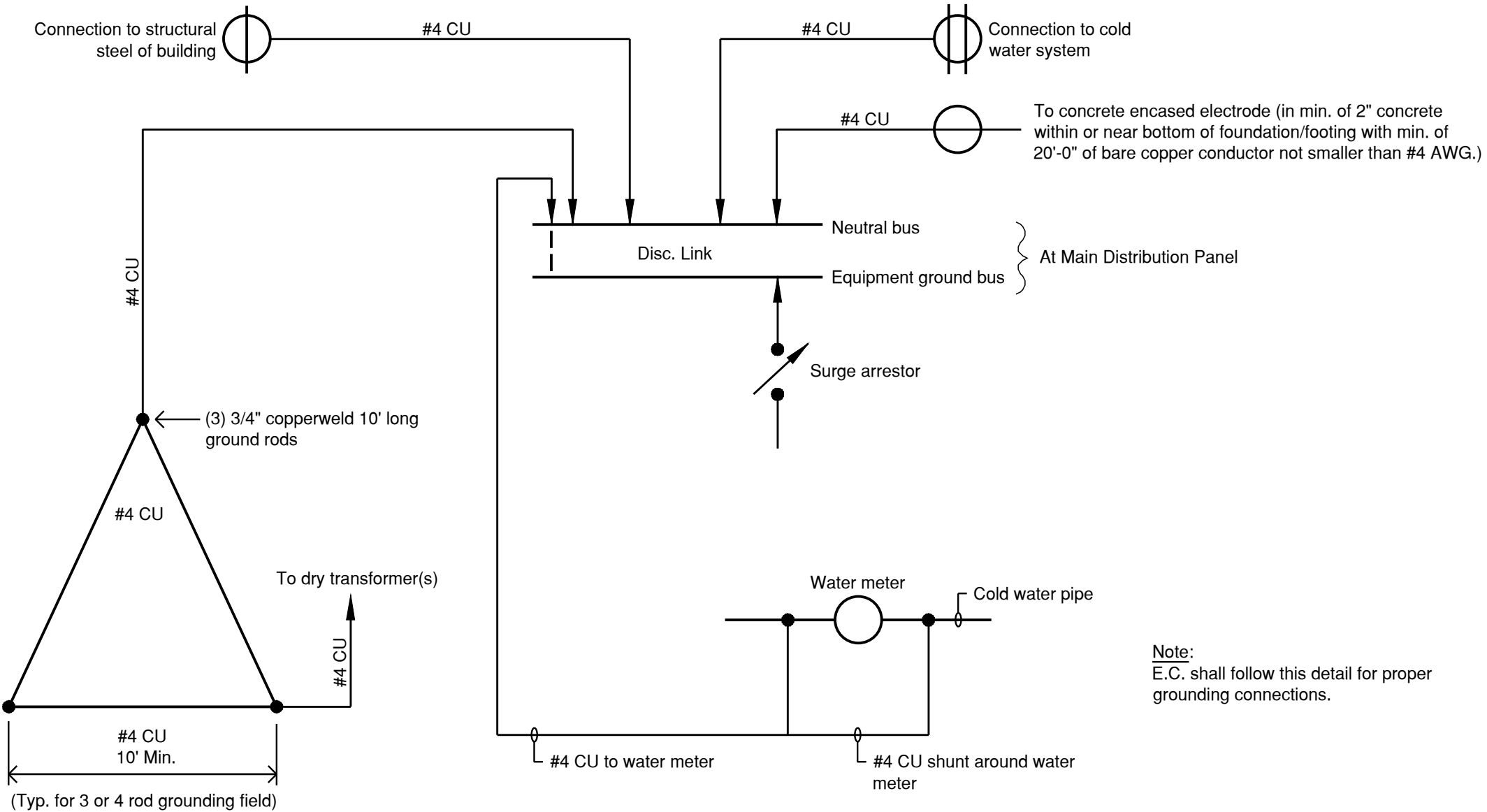


4 POLE BASE DETAIL
SCALE: NONE

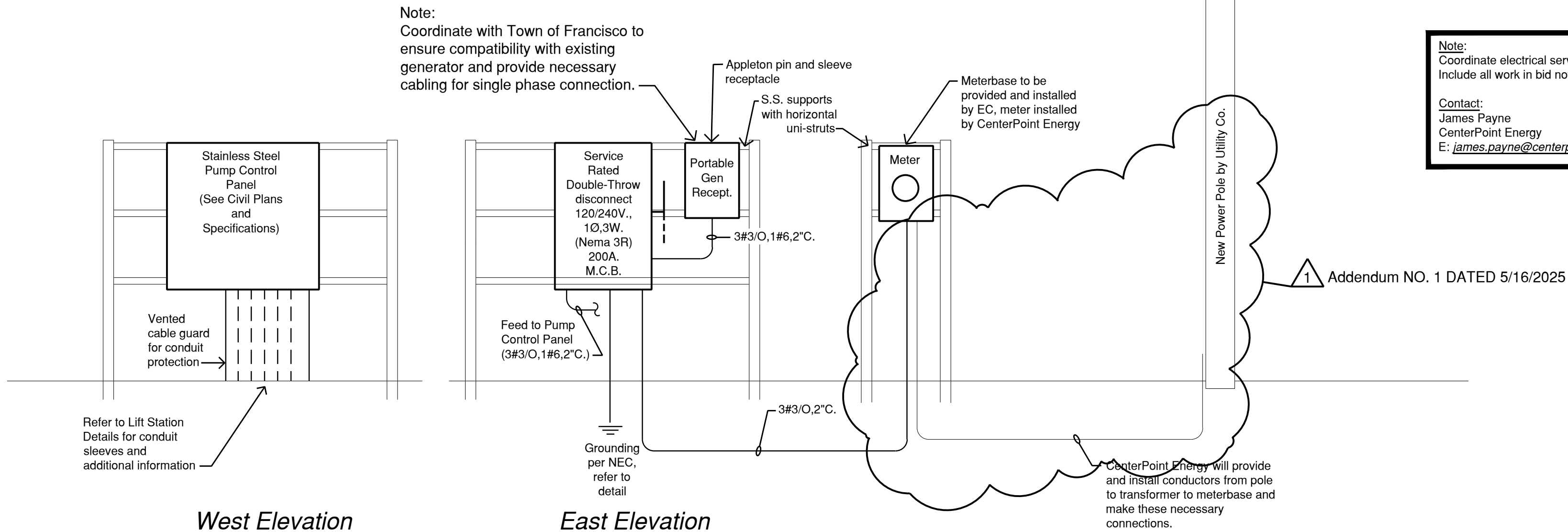


- Notes:
- #12 AWG is min. conductor size except as noted.
 - 3/4" conduit is min. Size except as capacity permitting 24 volt control conductors and switchlegs may be in 1/2" size, others as noted.
 - 1/2" is min. Flexsteel, Greenfield and Sealite size.

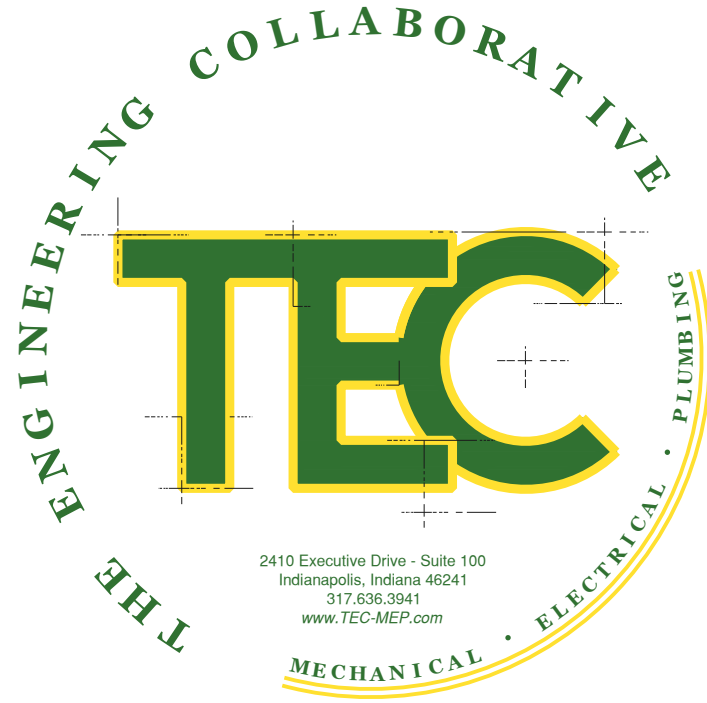
3 KEY TO ELECTRICAL CIRCUIT WIRING
SCALE: NONE



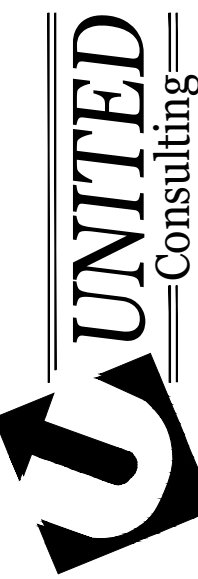
2 GROUNDING DETAIL
SCALE: NONE



1 ELECTRICAL RISER DIAGRAM
SCALE: NONE



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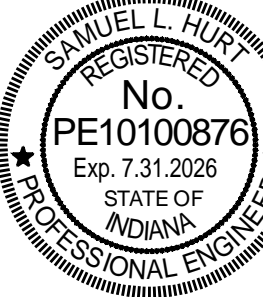


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PROJECT - PHASE 2

ELECTRICAL DETAILS
GIBSON COUNTY BOARD OF COMMISSIONERS
225 N. HART STREET, PRINCETON, IN 47670 812-385-8260

CERTIFIED BY:



CERTIFIED BY:

DRAWN: GMH
DESIGNED: GMH
CHECKED: SLH

SCALE:
AS NOTED

SHEET:
E2 of 17

DATE:
3/31/2025

PROJECT NO.:
23-906-01