



Utility Engineering Consultants, LLC

Phone : 205.951.3838
FAX : 205.951.3839
WEB : www.uecllc.com

130 Southcrest Drive, Suite 100
Homewood, AL 35209
P.O. Box 19218
Birmingham, Alabama 35219

December 9, 2021

The Town of Vina
7111 Highway 19
Vina, Alabama 35593

**RE: ADDENDUM NO. 1
 THE TOWN OF VINA, ALABAMA
 PROPOSED WATER INFRASTRUCTURE IMPROVEMENTS PROJECT
 (WATER BOOSTER STATION) – CONTRACT 1
 CDBG PROJECT NO. SM-CM-PF-20-043 CONTRACT NO. VI21 051**

All Contractors/Suppliers shall acknowledge receipt of Addendum No. 1 for above referenced job by signing and returning this statement by fax to (205) 951-3839 or email to jjones@uecllc.com

Contractor/Supplier: _____

Received by: _____

Date: _____



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**RE: ADDENDUM NO. 1
 THE TOWN OF VINA, ALABAMA
 PROPOSED WATER INFRASTRUCTURE IMPROVEMENTS PROJECT (WATER
 BOOSTER STATION) – CONTRACT 1
 CDBG PROJECT NO. SM-CM-PF-20-043 CONTRACT NO. VI21 051**

ADDENDUM NO. 1

The changes, modifications and/or additions covered by and set forth in this Addendum No. 1 shall become part of and be incorporated in the Specifications, Contract Documents and Bid Documents for the above referenced project.

CLARIFICATIONS

- Alabama Power will provide 3 Phase/480Volt as a primary source.
- Contractor can place panel on the existing pole inside the fence.
- The Vina Project is tax exempt.
- Any material testing that is required will be the responsibility of the Owner.
- Prior to any connections being made to the existing infrastructure, the Owner and Engineer shall be notified.
- Approved booster pump suppliers and contact information (in alphabetical order).
 1. Clay-Greene Pump System – Morrow Water – Trey Blizzard (256) 599-6465
 2. Grundfos Pump System – GWI – Eric Tucker (205) 645-9222
 3. Patterson Pump System – Eshelman Company – Edward Smith (334) 559-1182
- Each pump shall be capable of delivering a range of 300 GPM @ 120 feet TDH – 125 GPM @ 80 feet TDH.
- Pay Item Number #4 is for the connections of the pump station's discharge main to the outlet pipe off of the tank and for the two valves that will be installed along with the existing 6 inch pipe that run parallel to Highway 19 across the road from the tank.

DRAWINGS

The attached drawing shall replace Sheet 7 of 8 in your set of Drawings.

PRE-BID NOTES & SIGN IN SHEET

The Pre-Bid Notes & Sign in Sheet are attached to this Addendum.



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This Addendum No. 1 shall be made a part of your set of Construction Contract Documents and Specifications. Acknowledgment of receipt of Addendum No. 1 shall be noted on Page 7 of the Specifications (Bid for Unit Price Contracts).

UTILITY ENGINEERING CONSULTANTS, LLC

Roderick A. Hawkins, P.E.

RAH/jj

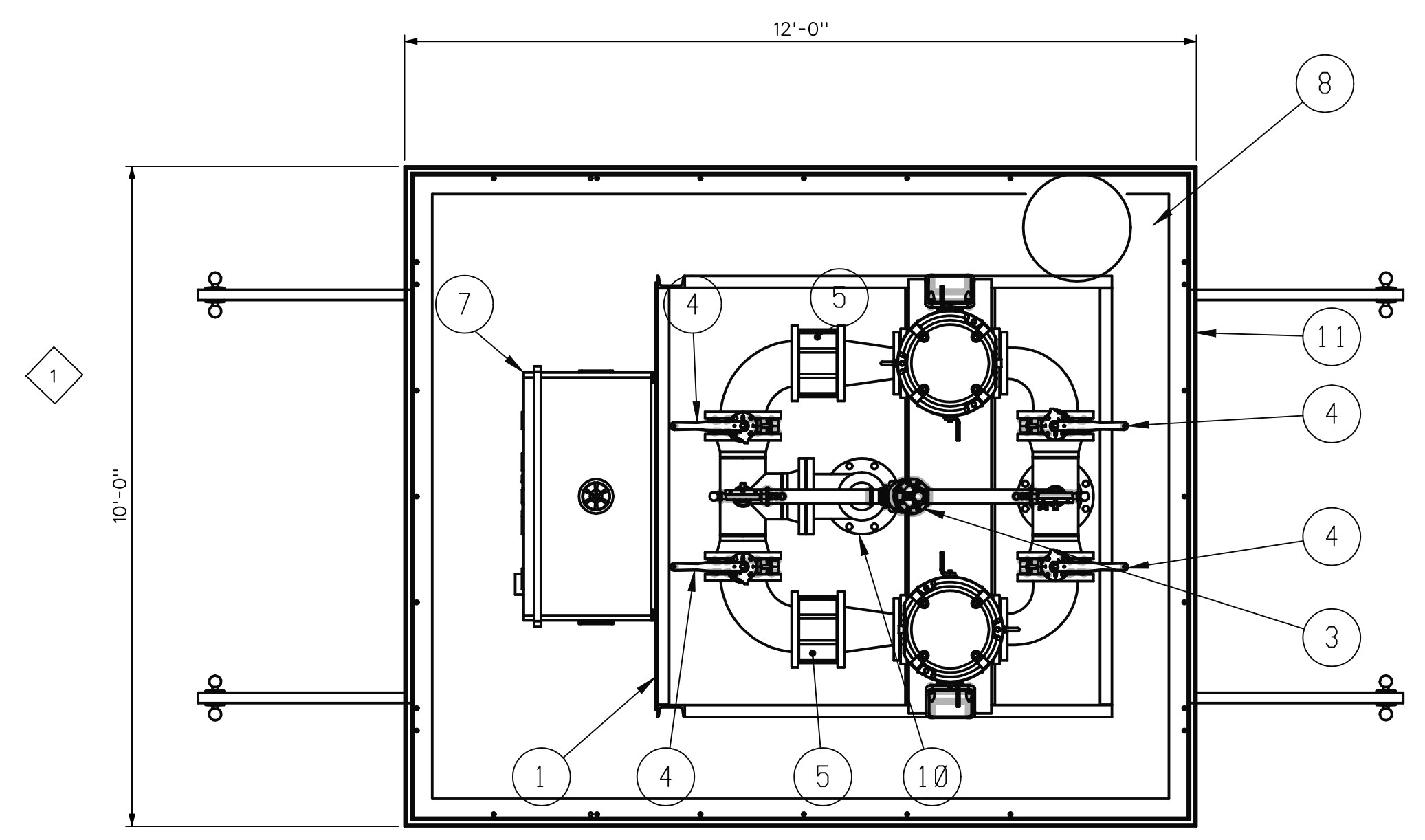
Attachments:

Drawing

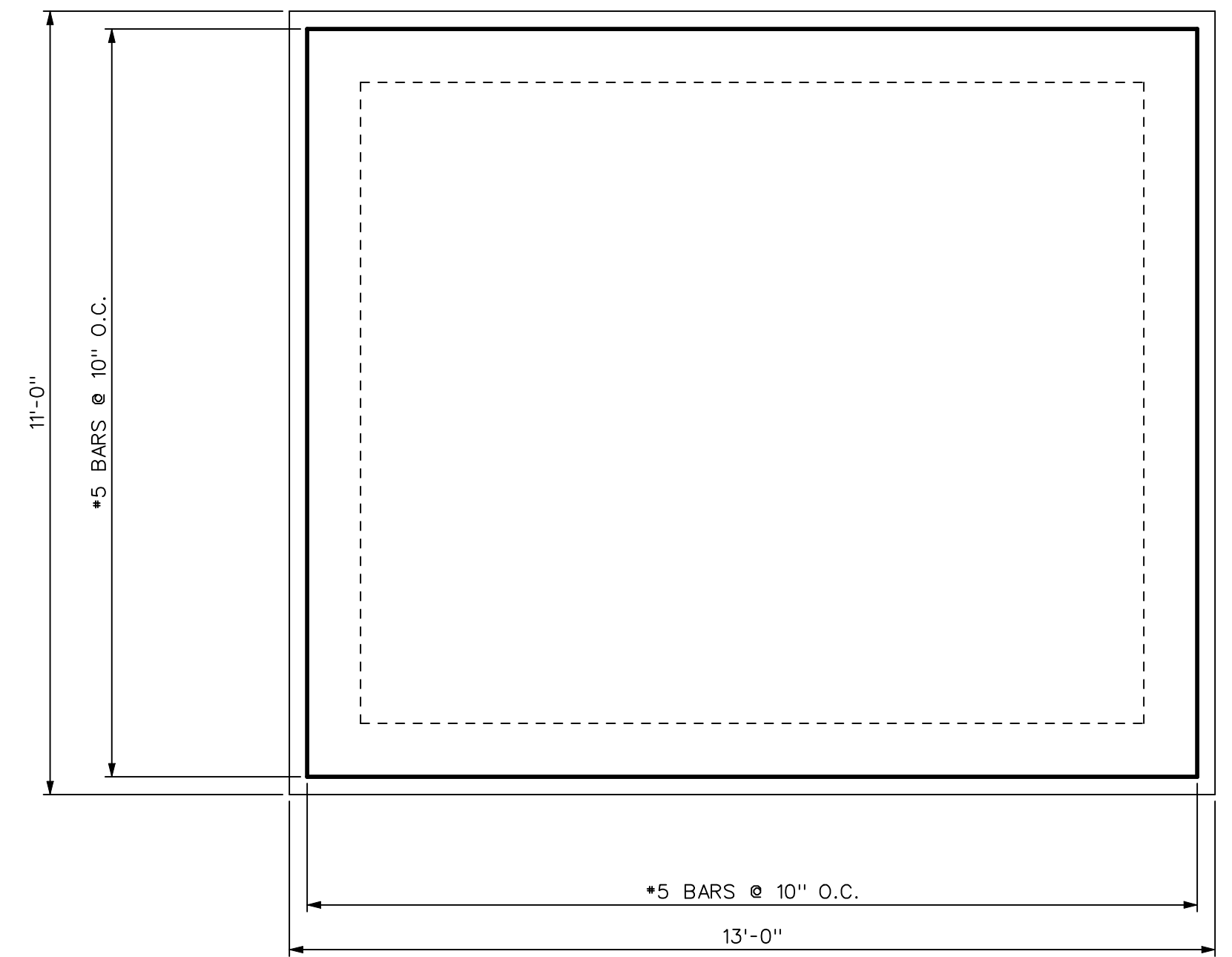
Pre-Bid Meeting Notes

The Sign-In List from the Pre-Bid Meeting

NOTE:
ALL DIMENSIONS ± 1/4" TOLERANCE.

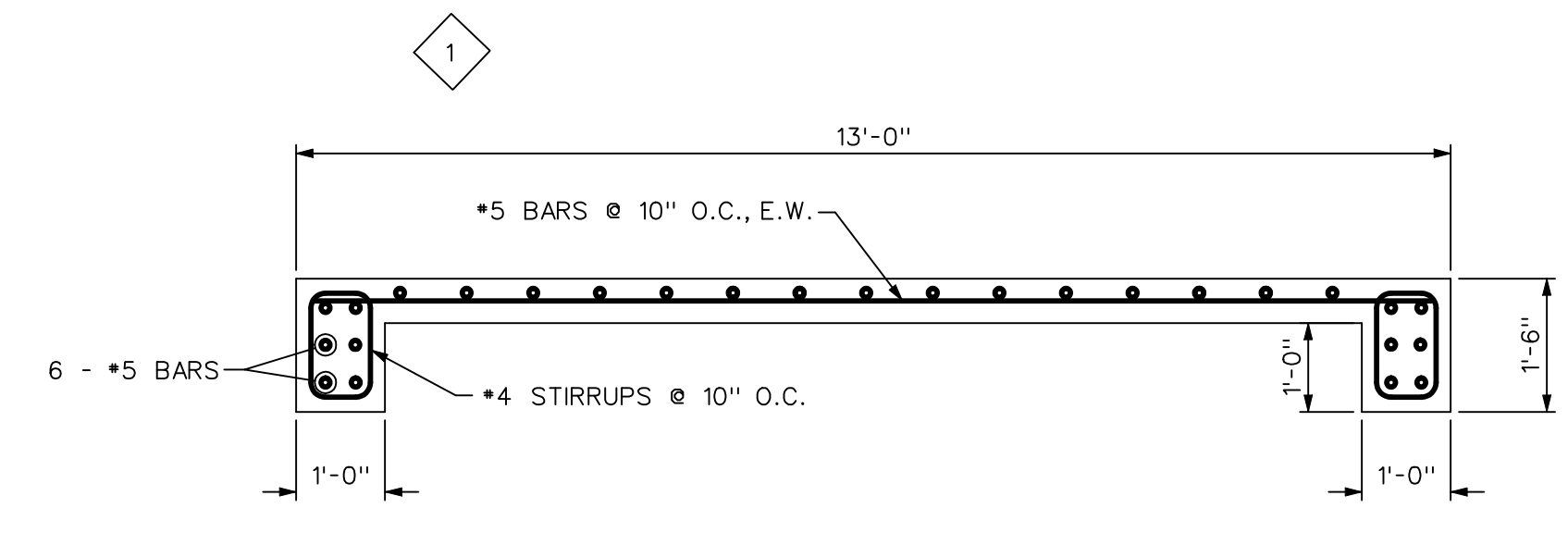
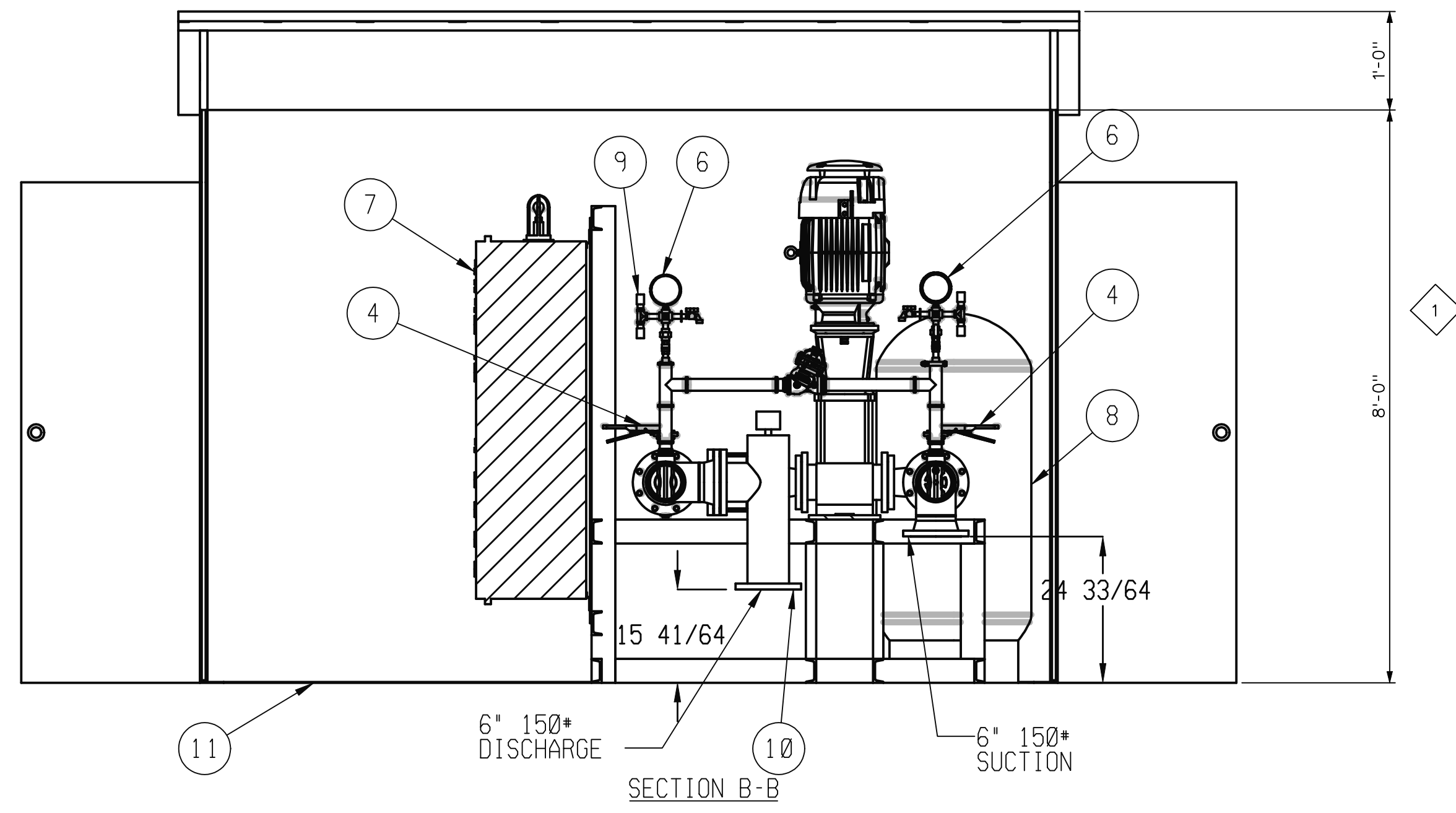
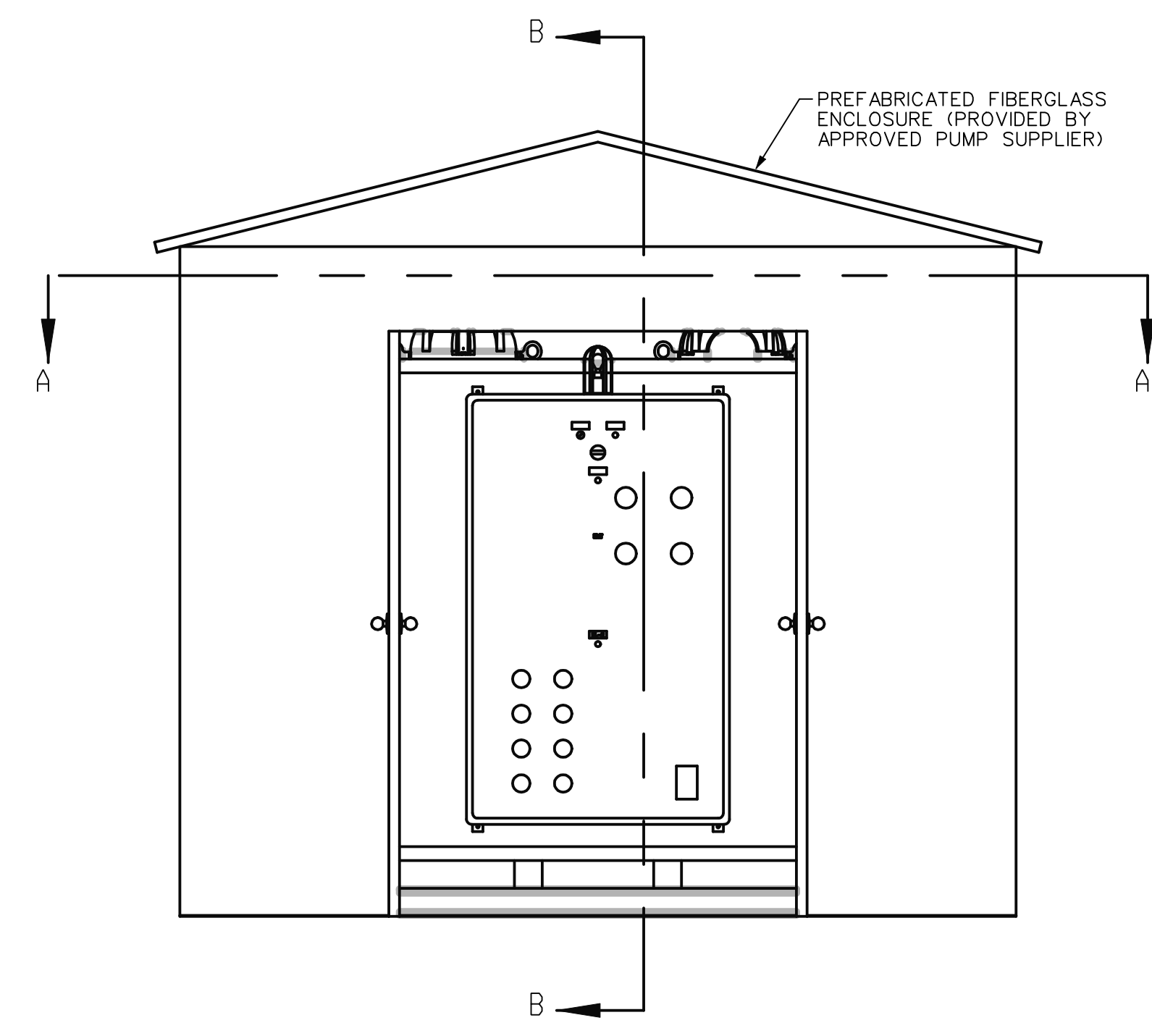


ITEM NO.	DESCRIPTION	QTY.
1	SKID	1
2	66SV20GM4C60	2
3	2" BERMAD NPT RELIEF VALVE	1
4	6" 150# DELVAL SERIES 50/52-LUG BODY BUTTERFLY VALVE	4
5	6IN 150/250# VALMATIC 1400A WAFER CHECK VALVE	2
6	PRESSURE GAUGES	2
7	CONTROL PANEL 60" X 36" X 16"	1
8	AMTROL WELL-X-TROL WX-350	1
9	DISCHARGE TRANSDUCERS	4
10	6" 150# MCCROMETER MW800/MM800	1
11	ENCLOSURE; 10' X 12' X 9'	1
12	CONCRETE SLAB 13' x 11' WITH REBAR	1



SECTION A-A

CONCRETE SLAB PLAN
NO SCALE



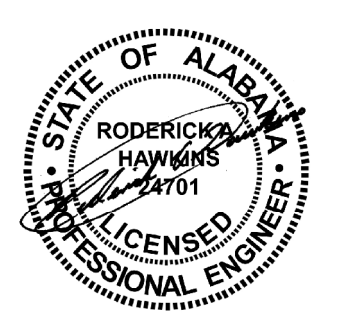
CONCRETE SLAB ELEVATION
NO SCALE

⊕ INDICATES THE CENTER OF MASS
NOTES:

- ALL WELDING PER AWS D1.1 UNLESS NOTED
- ALL MATERIAL TO BE CLEANED AND COATED PER QUALITY CONTROL MANUAL UNLESS SPECIFIED OTHERWISE
- ALL COMPONENTS SHALL BE ACCEPTABLE FOR POTABLE WATER USE PER ANWA SPECS.
- ALL CARBON STEEL AND DUCTILE IRON COMPONENTS TO BE COATED WITH AMERLOCK 2IN SAFETY BLUE PER MANUFACTURER'S SPECS AND PROJECT DATA SHEET UNLESS NOTED.
- 3" - 24" DUCTILE IRON FITTINGS ARE TO BE CEMENT-LINED
- 1" TO 2.5" DUCTILE IRON FITTINGS TO BE PAINTED/COATED WITH TNEC PAINT BY MORROW-WATER TECHNOLOGIES
- SLAB TO BE SUPPLIED BY OTHER.
- ALL PIPING TO BE CEMENT-LINED DUCTILE IRON AND 304SS
- CEMENT-LINE DUCTILE IRON FITTINGS TO BE FLANGED AND 304SS TO BE THREADED.
- ALL FASTENERS TO BE 304 STAINLESS STEEL UNLESS NOTED
- DIMENSIONAL TOLERANCE ± 1/8" UNLESS NOTED

ALTERNATE BID
CONSTRUCTION NOTE:

- APPROVED SUPPLIER SHALL FURNISH PUMP HOUSE
- CONTRACTOR RESPONSIBLE FOR PIPING AND FOUNDATION SLAB.



NO.	DATE	REVISIONS	BY
1	12/6/21	ADDENDUM NO. 1	RAH
2	11/17/21	BID SET	RAH

TOWN OF
VINA, ALABAMA
PROPOSED WATER
INFRASTRUCTURE IMPROVEMENTS
PROJECT - CONTRACT 1
(WATER BOOSTER PUMP STATION)
CDBG PROJECT NO. SM-CM-PF -20-043
(ALTERNATE BID)
PUMP BUILDING PLAN
AND SECTION MECHANICAL

JEC
Utility Engineering Consultants, LLC
100 BOUTWELL DRIVE
MOBILE ALABAMA 36688

DESIGNED RAH	DRAWN CBR	SCALE AS NOTED	DATE JULY, 2021
APPROVED <i>Roderick A. Hawkins</i>	REFERENCE c005.DGN	JOB NO. VI20 061	

SHEET 7 OF 8

PRE-BID NOTES

**The Town of Vina, Alabama
Proposed Water Infrastructure Improvements Project
(Water Booster Station) – Contract 1
CDBG Project No. SM-CM-PF-20-043
Contract No. VI21 051**

**The Town of Vina
7111 Highway 19, Vina, Al 35593
November 30, 2021 @ 10:00 A.M.**

A. Introduction

B. Project Description

Water Pressure Booster Pump Station

Pipe and Valve Modification

Erosion Control and Seeding

C. Project Engineer Summary

1. Bid opening date is December 13, 2021 at 10:00 A.M. at the Town of Vina.
2. General Bid Procedures
 - a. All Bid Documents must be enclosed in a sealed opaque envelope. The Project Name, Contractor Name, Alabama Contractor's License Number; and CDBG Project Number must be shown on the outside of the envelope.
The Technical Specification Document do not have to be part of the Bid Document. Please submit only the documents that are enclosed in your "Bid Packet" that's provided from our office.
 - b. If the Bid Documents are mailed, send the sealed envelope, (noted above) in a mailing package clearly labeled with the project name and noting "Bid Enclosed". Please allow adequate shipping time to get the documents delivered to Vina.
 - c. Awarding of the contract will be based on contractor experience, availability to start in a timely manner and the contractors bid amount.
 - d. The Owner reserves the right to waive any informalities or to reject any or all bids.

3. The Project is a CBG Funded Project
 - a. Contract will be awarded as soon as approval has been received from the Town of Vina and the AI Department of Economic and Community Affairs (ADECA).
 - b. Contract with Low Responsive Bidder has to be signed with the Town of Vina
 - c. Davis-Bacon Act Wage Rates must be followed.
 - d. Must show "Good Faith" effort for DBE/WBE participation.
4. Contract time is 90 Calendar Days
5. Notice to Proceed will be provided to the responsive bidder once contracts have been executed.
6. Start time for the Contract will be based on anticipated delivery dates of equipment.
7. Pre-Bid Notes and Sign-In Sheet will be sent out in Addendum #1
8. Future Addenda will be sent out as required.
9. Summary of Administration Requirements.
10. Questions and Answers/Site Visit if needed.

