Jones & Henry
ENGINEERS, LTD.

Village of Antwerp
New Water Treatment Plant

ADDENDUM 4

November 9, 2026

Planholders on the Village of Antwerp, New Water Treatment Plant are hereby notified of the following amendments to the Contract Documents. This Addendum is hereby made a part of the Contract Documents.

SPECIFICATIONS

Replace the following specifications with the attached:

C-410 - Bid Form for Construction Contracts

01021 - Allowances

Planholders should update the Table of Contents to reflect the above sections.

An updated Table of Contents will be included in the Issued for Construction Project Manual.

DRAWINGS

Replace the following drawings with the attached:

E-0.2 79 of 98

Planholders should update the Drawing Index to reflect the above changes.

An updated Drawing Index will be included in the Issued for Construction Project Manual.

RECEIPT OF THIS ADDENDUM MUST BE ACKNOWLEDGED ON PAGE C-410-1 OF THE BID.

3103 Executive Parkway, Suite 300, Toledo, Ohio 43606 - 419.473.9611

BID FORM

Village of Antwerp, Ohio

New Water Treatment Plant

ARTICLE 1 – BID RECIPIENT

1.01 This Bid is submitted to:

Village of Antwerp, Ohio

122 S. Main Street,

Antwerp, Ohio 45813

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2 – BIDDER'S ACKNOWLEDGEMENTS

2.01 Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 90 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

ARTICLE 3 – BIDDER'S REPRESENTATIONS

3.01 In submitting this Bid, Bidder represents that:

A. Bidder has examined and carefully studied the Bidding Documents, and any data and reference items identified in the Bidding Documents, and hereby acknowledges receipt of the following Addenda:

Addendum No.	**Addendum, Date**
_____	_____
_____	_____
_____	_____
_____	_____

B. Bidder has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas, and become familiar with and satisfied itself as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.

C. Bidder is familiar with and has satisfied itself as to all Laws and Regulations that may affect cost, progress, and performance of the Work.

D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or adjacent to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings.

E. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and any Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder; and (3) Bidder's safety precautions and programs.

F. Bidder agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.

G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.

H. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and confirms that the written resolution thereof by Engineer is acceptable to Bidder.

I. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work.

J. The submission of this Bid constitutes an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, and that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

ARTICLE 4 – BIDDER'S CERTIFICATION

4.01 Bidder certifies that:

A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;

B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;

C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and

D. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:

1. "Corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process;

2. "Fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;

3. "Collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and

4. "Coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the e execution of the Contract.

ARTICLE 5 – BASIS OF BID

5.01 The basis of award for the Contract will be the Base Bid Price, including Base Bid Equipment and Product Manufacturers.

A. Bid Alternate(s), Mandatory Equipment and Product Manufacturer(s), and "or equal" will be considered by the Owner, in accordance with the Contract Documents, after the award of the Contract.

5.02 Bidder shall fill in all blanks on the Bid Form.

A. The name or make of any piece of equipment or material of construction specified in the Contract Documents and identified on the following Base Bid Equipment and Product Manufacturer List shall be utilized in determining the base bid price.

B. Where two or more Equipment or Product Manufacturers are named, or the words "Or Equal" are listed in the Contract Documents and not included in the Base Bid List, Bidders may utilize any of the named or follow the "Or Equal" process outlined in the Contract Documents.

C. The Bidder shall identify their selected Equipment or Product Manufacturer on the Base Bid List as follows:

Base Bid Equipment or Product Manufacturer List	
Specification Section	**Equipment or Product Manufacturers** Select One by Circling
~~11020~~ 11026	WesTech, Tonka, Hungerford & Terry, Loprest, Artesian of Pioneer
11223	Watson Marlow; Blue-White
11401	WesTech, Tonka, ~~Loprest ,~~Delta Cooling Towers, Artesian of Pioneer
11735	Flowserve, Pentair, Paco Grundfos

(**Addendum 1, Issued October 16, 2026**)
(**Addendum 2, Issued October 30, 2026**)

D. The Owner will have the right to select the Equipment or Product Manufacturer in the Base Bid List if Bidder fails to make a selection where required.

5.03 Bidder shall provide pricing for the Mandatory Equipment or Product Manufacturer Alternates below.

A. Where required, Bidder shall make a selection for the "Add" or "Deduct" by circling one, indicating that the price is to be Added or Deducted from the Base Bid Price, if the Owner accepts that Equipment or Product Manufacturer Alternate. If the Bidder fails to make a selection the default will be a Deduction.

B. A Mandatory Alternate is required for each Equipment or Product Manufacturer listed.

Mandatory Alternate			
Specification Section	**Equipment or Product Manufacturers** Shall not be the same as Base Bid Provide pricing for Mandatory Alternate for all listed Equipment or Product manufacturers	**Circle One** Assumed to be a deduct unless one is circled	**Dollar Amount**
		Add/Deduct	
		Add/Deduct	
		Add/Deduct	
		Add/Deduct	
		Add/Deduct	
		Add/Deduct	
		Add/Deduct	
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		Add/Deduct	
		Add/Deduct	
		Add/Deduct	
		Add/Deduct	
		Add/Deduct	

UNIT PRICE BID

Bidder acknowledges that (1) each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item, and (2) estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all unit price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

Item No.	Description	Estimated Quantity	Unit	Unit Price in Figures						Total Estimated Cost of Item	
				Labor		Material		Total Estimated Unit Price			
1	General WTP Work	1	LS								
2	Allowances	1	LS			~~$420,000~~ ~~$430,000~~ ~~$480,000~~ $455,000	00	~~$420,000~~ ~~$430,000~~ ~~$480,000~~ $455,000	00	~~$420,000~~ ~~$430,000~~ ~~$480,000~~ $455,000	00
3	Excavation of Unsuitable Material	50	CY								
4	Additional Special Backfill	50	CY								
Total Estimated Construction Cost:											

(**Addendum 1, Issued October 16, 2026**)
(**Addendum 2, Issued October 30, 2026**)
(**Addendum 4, Issued November 9, 2026**)

ARTICLE 6 – TIME OF COMPLETION

6.01 Bidder agrees that the Work will be substantially complete within ~~730~~ 690 (**Addendum 1, Issued October 16, 2026**) calendar days after the date when the Contract Times commence to run as provided in Paragraph 4.01 of the General Conditions, and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions within ~~760~~ 750 (**Addendum 1, Issued October 16, 2026**) calendar days after the date when the Contract Times commence to run.

6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 7 – ATTACHMENTS TO THIS BID

7.01 The following documents are submitted with and made a condition of this Bid:

A. List of Proposed Subcontractors

B. List of Proposed Suppliers

C. Required Bid security;

D. Evidence of authority to do business in the state of the Project; and

E. Required Bidder Qualification Statement with supporting data.

F. WSRLA Funding Documents

ARTICLE 8 – DEFINED TERMS

8.01 The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

ARTICLE 9 – BID SUBMITTAL

BIDDER: *[Indicate correct name of bidding entity]*

_____

By:
[Signature] _____

[Printed name] _____
(If Bidder is a corporation, a limited liability company, a partnership, or a joint venture, attach evidence of authority to sign.)

Attest:
[Signature] _____

[Printed name] _____

Title: _____

Submittal Date: _____

Address for giving notices:

_____

_____

_____

Telephone Number: _____

Fax Number: _____

Contact Name and e-mail address: _____

_____

Bidder's License No.: _____
(where applicable)

PERSONAL PROPERTY TAX AFFIDAVIT

STATE OF OHIO)

)ss.

COUNTY OF _____)

_____, being first duly sworn, deposes and says as follows: answering whichever is applicable by placing an "X" before items 1 or 2.

1. ( ) We are not charged with any delinquent personal property taxes on the general tax list of personal property in _____ County, Ohio.

2. ( ) We are charged with delinquent personal property taxes on the general tax list of _____County, Ohio including unpaid penalties and interest in the amount of $_____.

_____
Bidder

By: _____

Title: _____

Sworn and subscribed before me this _____ day of _____ 20 _____.

_____
Notary Public in and for

_____ State

My Commission Expires:

_____ 20_____

SECTION 01021
ALLOWANCES

PART 1 GENERAL

1.01 SCOPE

A. This Section includes the allowances which are to be furnished by the Contractor per Paragraph GC-13.02 of the General Conditions.

B. The Contractor shall include in the Contract Price all allowances stated in the Contract Documents. These allowances shall cover the net cost of the materials and equipment delivered and unloaded at the Site, and all applicable taxes.

C. The Contractor's handling costs on the Site, labor installation costs, overhead, profit and other expenses contemplated for the original allowance shall be included in the Contract Price and not in the allowance.

D. The Contractor shall cause the Work covered by these allowances to be performed for such amounts and by such persons as the Engineer may direct, but he will not be required to employ persons against whom he makes a reasonable objection.

E. If the cost, when determined, is more than or less than the allowance, the Contract Price shall be adjusted accordingly by Change Order.

1.02 SUBMITTALS

A. Submittals shall be in accordance with the requirements of Section 01300 and shall include:

1. Shop Drawings for Review:

    a. Contractor shall prepare and submit proposals for the Owner to select the items included in allowance.

2. Information for the Record:

    a. Operation and maintenance manuals as may be required for items included in allowance.

    b. Invoices and delivery slips, for items provided under the allowance, shall be submitted to the resident project representative or Engineer.

1.03 PRODUCT HANDLING

A. The Contractor shall provide all labor, material and equipment to insure the safe delivery, handling and storage of goods until acceptance by Owner and Engineer.

1.04 GUARANTEE

A. Contractor shall provide manufacturer's warranties to the Owner for all goods provided.

PART 2 PRODUCTS

Not used.

PART 3 EXECUTION

3.01 COORDINATION

A. Contractor shall advise Owner and Engineer of, and include in the schedule, the timing of the selection, Shop Drawing review and procurement of the goods or services required in the allowance.

B. Contractor shall be responsible for the coordination, of all allowance item(s) provided, with the remainder of the contract work.

3.02 ERECTION, INSTALLATION AND APPLICATION

A. Contractor shall assemble, install or apply all goods as may be required to complete the requirements of the allowance.

3.03 PROTECTION

A. Contractor shall examine all goods on delivery. All damaged or defective goods shall be returned to the manufacturer for replacement.

PART 4 SPECIAL PROVISIONS

4.01 LIST OF ALLOWANCES

		Allowance
A.	Asbestos Remediation	$10,000.00
B.	Utility Installation:	
	1. Electrical service installation and connection	$20,000.00
C.	Office furniture, Tools, Maintenance Equipment	~~$10,000.00~~ $60,000.00 (**Addendum 2, Issued October 30, 2026**)
D.	Laboratory Glassware and Equipment	$5,000.00
E.	Control Panels, Computers, Internet Devices, Programming, Software	~~$200,000.00~~ $210,000.00
F.	General Contingency	$150,000.00
G.	Security Cameras	~~$25,000.00~~ $0 (**Addendum 4, Issued November 9, 2026**)

(**Addendum 1, Issued October 16, 2026**)

4.02 DEFINITION OF ALLOWANCE

A. This allowance includes an Asbestos Study of any existing buildings and equipment to be removed. It is unknown if asbestos is present in the existing buildings. The asbestos study and remediation of any asbestos shall be included as part of this allowance.

B. Utility installation shall be in accordance with the specification, as shown on the Drawings and as directed.

C. The Office Furniture, tools and maintenance equipment shall be selected by the Owner and a list provided to the Contractor. (**Addendum 2, Issued October 30, 2026**)

D. The Laboratory Glassware and equipment shall be selected by the Owner and a list provided to the Contractor.

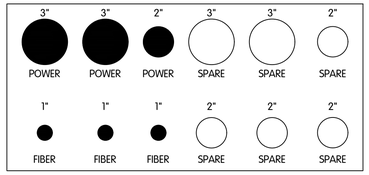
E. The control panels, computers, internet devices, programming, system integration and software will be provided by PAC Engineering and invoices provided to the Contractor.

F. This allowance shall be used as directed by the Owner to provide material and labor to enhance the work.

G. The Security Cameras will be supplied and installed by others. Invoices for this work will be paid by the Village outside of this Contract ~~provided to the Contractor~~. (**Addendum 4, Issued November 9, 2026**)

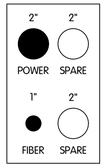
END OF SECTION

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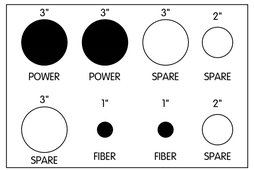
240V POWER AND FIBER FROM WATER TREATMENT BUILDING TO MH-1

A CONCRETE ENCASED DUCTBANK



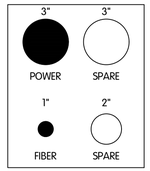
240V POWER AND FIBER FROM FILTER BUILDING TO WELL HOUSE-3 THRU MH-2

B CONCRETE ENCASED DUCTBANK



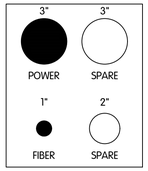
240V POWER AND FIBER BETWEEN MH-2 AND MH-3

C CONCRETE ENCASED DUCTBANK



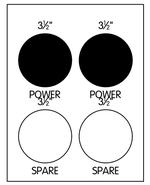
240V POWER AND FIBER FROM FILTER BUILDING TO WELL HOUSE-4 THRU MH-3

D CONCRETE ENCASED DUCTBANK



240V POWER AND FIBER FROM FILTER BUILDING TO WELL HOUSE-5 THRU MH-3

E CONCRETE ENCASED DUCTBANK



480V POWER FROM UTILITY TRANSFORMER TO ATS

F CONCRETE ENCASED DUCTBANK

CONDUIT LEGEND:

NEW

SPARE

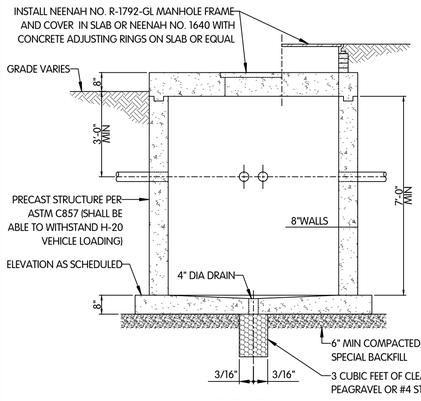
SHEET KEY NOTES:

A CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF THE ELECTRIC MANHOLE BEFORE INSTALLATION. ADJUST THE LOCATION OF THE MANHOLE DEPENDING ON THE SITE CONDITIONS CONSIDERING STORMWATER SWALE IN THE AREA.

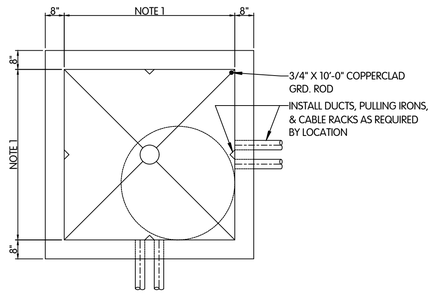
NOTES:

1. THE MINIMUM AND MAXIMUM BURIAL DEPTHS TO TOP OF ELECTRICAL DUCTS OR CABLES; AND THE SPACING BETWEEN DIFFERENT TYPE OF CABLES / CONDUITS SHALL BE IN ACCORDANCE WITH NFPA 70 ARTICLE 300.50 AND AS PER SPECIFICATION SECTION 16130- CONDUIT SURFACE METAL RACEWAYS AND ACCESSORIES. SEE TYPICAL CONCRETE ENCASED CONDUIT DETAIL ON ELECTRICAL DETAILS SHEET.

2 2 REPAIR PAVEMENT AND SIDEWALK TO EXISTING CONDITIONS PER CIVIL DETAILS. INSTALLATION WORK THAT REQUIRES DRIVE CLOSURES SHALL NOT OCCUR DURING SCHOOL DAYS.



ELEVATION



PLAN

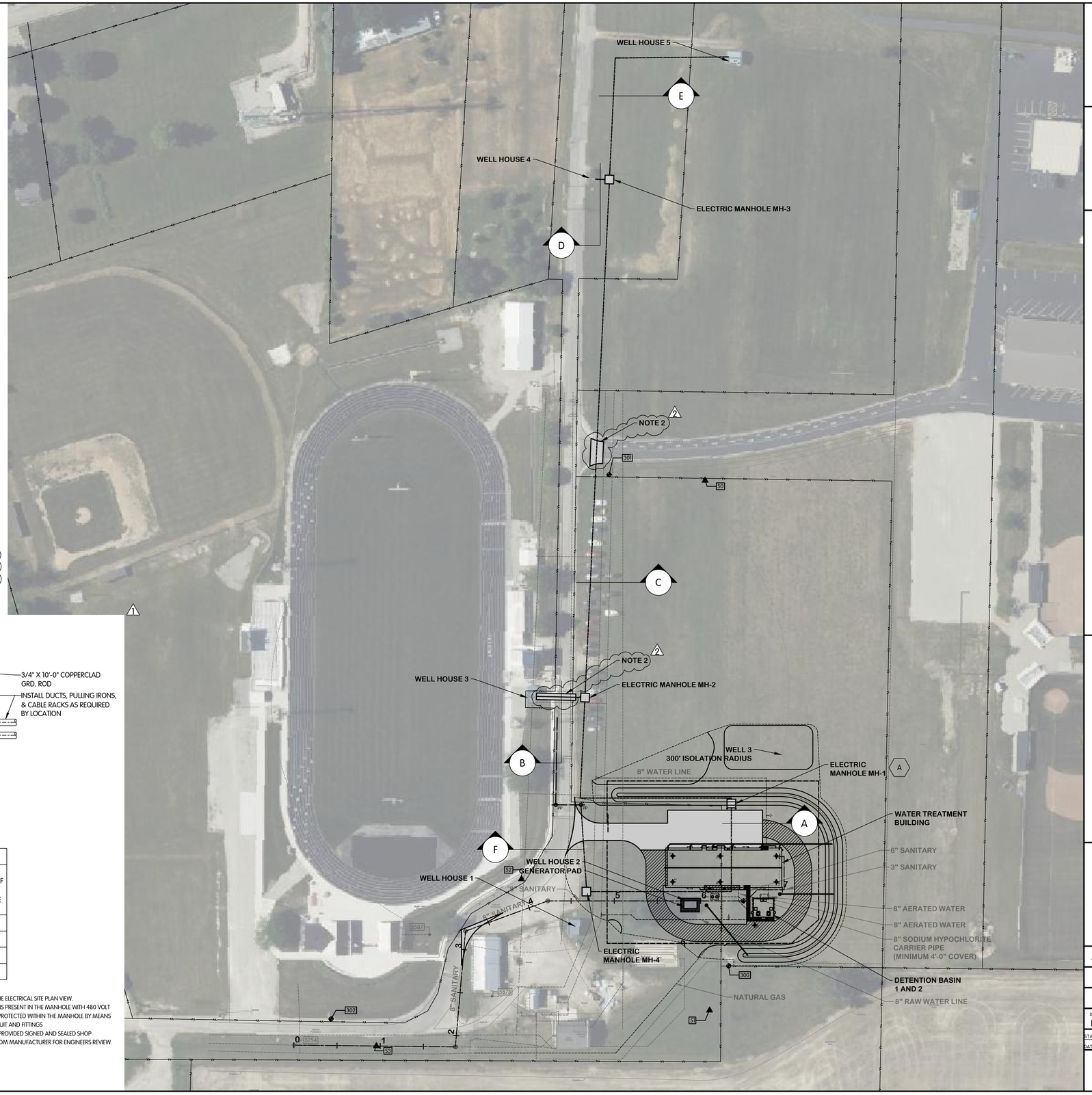
ELECTRICAL MANHOLE SCHEDULE			
MANHOLE	APPROX GRADE EL.	APPROX BOTTOM EL.	APPROX BOTTOM OF LOWEST CONCRETE DUCT
MH 1	734.13	≥ 726.13	≥ 734.13
MH 2	733.55	≥ 725.55	≥ 734.13
MH 3	733.75	≥ 725.75	≥ 734.13
MH 4	734.45	≥ 723.45	≥ 734.13

NOTES:

1. INSIDE DIMENSIONS 6'-0" UNLESS INDICATED LARGER ON THE ELECTRICAL SITE PLAN VIEW.
2. WHEN TYPE II OR IV INSTRUMENTATION CONTROL CABLING IS PRESENT IN THE MANHOLE WITH 480 VOLT POWER FEEDERS IN EXCESS OF NO. 12 AWG THEY SHALL BE PROTECTED WITHIN THE MANHOLE BY MEANS OF BARRIER SHIELDING CONSISTING OF GALVANIZED CONDUIT AND FITTINGS
3. MANHOLE MAY BE CONSTRUCTED OF PRECAST CONCRETE PROVIDED SIGNED AND SEALED SHOP DRAWINGS AND DESIGN ASSUMPTIONS ARE SUBMITTED FROM MANUFACTURER FOR ENGINEERS REVIEW.

ELECTRICAL MANHOLE DETAIL

NTS



NO.	DATE	REVISIONS AFTER ISSUED FOR BID	BY
5			
4			
3	8/19/26	ADDENDUM 4	JDM
2	10/30/26	ADDENDUM 2	JDM
1			

ELECTRICAL SITE PLAN

VILLAGE OF ANTWERP, OHIO
NEW WATER TREATMENT PLANT

Jones & Henry Engineers, Ltd.
Fluid thinking©.
www.JHeng.com

JOB NO. 564-8141.001

SCALE 1"=60'

THIS LINE SCALES 1" WHEN PLOTTED TO NOTED SCALE

DESIGNED	DRAWN	CHECKED
BWT	BJD	PEM

STATUS: ISSUED FOR BID

DATE: 9/28/26

SHEET NO.

E-0.2

79 OF 98

TOL-8141\00\E\02-E-0.2 ELECTRICAL SITE PLAN
11/9/2026 7:55 AM - AELLINGHAM
11/9/2026 7:59 AM