



## HOPKINSVILLE WATER ENVIRONMENT AUTHORITY

### Bid Packet:

FY 2025-2026  
Sealed Bid # 2526-07  
Hopkinsville / Oak Grove Manhole Rehabilitation

### Bid Opening:

Wednesday, March 11, 2026, 2:00 P.M. CST  
401 East 9<sup>th</sup> Street, Hopkinsville, KY, 42240, Boardroom

# **BID PACKET**

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**IMPORTANT:** In the event any of the documents are not enclosed, please advise the Procurement Officer immediately.



## **INVITATION TO BID**

Sealed bids for furnishing and delivering the following:

FY 2025-2026  
Sealed Bid # 2526-07  
Hopkinsville / Oak Grove Manhole Rehabilitation

will be received at HWEA's Main Office, 401 East 9<sup>th</sup> Street, P. O. Box 628, Hopkinsville, Kentucky, until 2:00 p.m., CST, on Wednesday March 11, 2026, at which time the bids will be opened and read aloud publicly in the HWEA Board Room, at the same address.

The Bid Packet contains the Invitation to Bid, General Conditions, Specifications, and Detailed Specifications.

# GENERAL CONDITIONS

## 1. INSTRUCTIONS, SPECIFICATIONS AND FORMS

Instructions, specifications and forms may be obtained via the HWEA website, in person, or by email from the HWEA Procurement Officer at 401 East 9<sup>th</sup> Street, Hopkinsville, KY, 42240. Telephone number 270-887-2782, email [mwesterfield@hwea-ky.com](mailto:mwesterfield@hwea-ky.com), or see our website at [www.hwea-ky.com](http://www.hwea-ky.com).

- (a) All bids shall be submitted on and in accordance with the attached Bid Form. The form shall be signed and dated in the appropriate space.
- (b) Each bid shall be submitted in a sealed envelope and clearly marked on the outside of the envelope with the following:

FY 2025-2026  
Sealed Bid # 2526-07  
Hopkinsville / Oak Grove Manhole Rehabilitation

- (c) If forwarded by mail, the sealed envelope containing the proposal must be enclosed in another envelope: FY 2025-2026 - SEALED BID # 2526-07 – HOPKINSVILLE / OAK GROVE MANHOLE REHABILITATION and shall be mailed to the HWEA Procurement Officer, P.O. Box 628 Hopkinsville, KY 42241, allowing sufficient time for such mailing to reach this address prior to the scheduled closing time for receipt of bids.
- (d) Additional information or clarifications of any of the instructions or information contained herein may be obtained from the Procurement Officer.
- (e) Any bidder or bidders finding any discrepancy in or omission from the specifications, in doubt as to their meaning, or believing that the specifications are discriminatory, shall notify the Procurement Officer in writing within 5 days of the scheduled opening of bids. Exceptions as taken in no way obligates HWEA to change the specifications. The Procurement Officer will notify all bidders in writing, of any interpretations made of specifications or instructions.
- (f) HWEA will assume no responsibility for oral instructions or suggestions. All official correspondence in regard to the specifications should be directed to and will be issued by the Procurement Officer.
- (g) The successful bidder may have to purchase a City of Hopkinsville vendor's license prior to the official award of the bid, to meet the requirements of City of Hopkinsville ordinances.

- (h) Any bidder may withdraw their bid either in person or in writing at any time prior to the scheduled time for the receipt for bids. Withdrawals after the scheduled time for the receipt of bids will not be permitted.

## 2. AWARD OF CONTRACTS

- (a) The HWEA Board may award the contract to the bidder it finds to be the most responsive (considering price, time of delivery, compliance with specifications and past experiences) and not necessarily the lowest price. HWEA reserves the right to reject any and all bids. HWEA also reserves the right to give favorable consideration to local vendors of up to 10% over the price quoted for like products or services by non-local vendors. "Local Vendor" means any business which holds a current City of Hopkinsville operating Business License.
- (b) All bids will be awarded based on the most current edition of HWEA's Purchasing Policy, as amended.
- (c) All bids will be judged on the basis of best buy to HWEA and compliance with the General Conditions and conformance with the bid specifications. HWEA reserves the right to reject any and all bids.
- (d) Any other considerations or basis for judgment will be stated in the specifications.
- (e) Unless otherwise stated, the Procurement Officer reserves the right to award contracts or place orders to a single source or divide awards and orders or enact such combination which in his judgment, shall be in the best interest of HWEA.

## 3. DELIVERY

- (a) Item(s) shall be delivered F.O.B. destination with delivery costs and applicable charges to be included in the bid.

## 4. COMPETITION

In order to assure fair competition and to permit determination of the best bid:

- (a) The Detailed Specifications, which may include a name of any manufacturer, trade name, or manufacturer or vendor catalog number mentioned in the specifications or Bid Form is to designate a standard of quality and type and for no other reason.
- (b) Bids which show any omission, irregularity, alteration of forms, additions

not called for, conditional or unconditional unresponsive bids, or bids obviously unbalanced may be rejected.

- (c) All bids shall be accompanied by such descriptive literature and documents as may be called for by the specifications or Bid Form.
- (d) Specifications provided are based on HWEA needs and uses, estimated costs of operation and maintenance, and other significant and / or limiting factors to meet HWEA requirements and shall be consistent with HWEA's policies. Minimum or maximum specifications where included, are not established arbitrarily to limit competition or to exclude otherwise competitive bidders.

## 5. DISPUTES

In cases of disputes, as to whether or not an item or service quoted or delivered meets specifications, the decision of the Procurement Officer, or authorized representative shall be final and binding on all parties. The Procurement Officer may request written recommendation of the head of the Department using the item.

## 6. EXCEPTIONS

The submission of a bid shall be considered an agreement to all the terms, conditions and specifications provided herein as listed in the various bid documents, unless specifically noted otherwise in the space provided on the Bid Form.

## 7. BID BINDING

Unless otherwise specified, all formal bids submitted shall be firm and irrevocable for a period of sixty (60) calendar days from the date of opening.

## 8. UNIT PRICING

Unless clearly shown on the Bid Form that it is the intent of the bidder that a reduced total price is being offered on the basis of receiving an award of all items covered by the total, any totals should be the actual sum of the extension of unit price(s), extended price(s), and/or total price(s). If a mistake is observed in arithmetic, unit prices govern, and the bid will be refigured accordingly.

## 9. DELIVERY TIME

The bidder is to indicate on the Bid Form the approximate delivery time / date to HWEA from date of signing contract.

10. WARRANTY

The material / services furnished in accordance with these specifications shall be guaranteed to be free from defects in workmanship, material or equipment.

# **SPECIFICATIONS**

## **A. General**

The work shall include the furnishing of all labor, materials, equipment, tools, supervision, Shop Drawings, traffic control, and related items, as required and specified, to rehabilitate approximately eleven (11) sanitary sewer manholes (SSMH) at various locations and one (1) Sewage Pumping Station Wet Well in Hopkinsville, as well as sixteen (16) sanitary sewer manholes (SSMH) at various locations in Oak Grove for the Hopkinsville Water Environment Authority (HWEA), of Hopkinsville, KY., hereafter referred to as the Owner.

## **B. Description of Work**

The work shall include the following tasks. These tasks are included as a general description of the work to be completed and are not meant to be all-inclusive. A complete project shall be defined as the installation of any and all construction materials and work that is necessary in order that the structures are water-tight in regards to groundwater infiltration and sewage flow is unimpeded.

1. (Hopkinsville) Line approximately (11) SSMH's including bench walls.
  - a. Approximately 65.0 VF
  - b. Remove steps as needed.
  - c. Line SSMH channel inverts as needed.
  - d. Repair minor damage and stop leaks in SSMH walls, bench, & invert with grout/liner/patch material as needed.
  
2. (Hopkinsville) Line approximately (1) SPS Wet Well
  - a. Approximately 25.0 VF
  - b. Repair minor damage and stop leaks in SPS Wet Well walls with grout/liner/patch material as needed
  
3. (Oak Grove) Line approximately (16) SSMH's including bench walls.
  - a. Approximately 161.5 VF
  - b. Remove steps as needed.
  - c. Line SSMH channel inverts as needed.
  - d. Repair minor damage and stop leaks in SSMH walls, bench, & invert with grout/liner/patch material as needed

### **C. Description of Owner Supplied Materials**

See section 'D' below.

### **D. Description of Owner Supplied Services**

1. The Owner shall be responsible for observation / inspection of the work.
2. The Owner shall remove existing dirt, gravel, and/or asphalt from obstructed SSMH covers to gain access, then furnish and install similar backfill, as needed.
3. The Owner shall jet and/or vacuum surcharged manholes, as needed.
4. The Owner shall provide bypass pumping for the Sewage Pumping Station Wet Well and shall also wash the Wet Well before lining.
5. The Owner shall have a representative accompany the rehabilitation crew that has the authority to add or subtract work to each SSMH depending on the conditions observed in the field. The Owner's representative shall take field measurements to be used in processing payment invoice(s).

### **E. Information to be Furnished by Bidder**

1. Each bid shall have attached the following information:
  - a. A copy of manufacturer's warranty.
  - b. A copy of the complete descriptive literature to include operation, installation and maintenance instructions.

### **F. General Conditions**

1. Prior to work commencement, the Contractor shall schedule and coordinate all work with the Owner.
2. The Contractor shall comply with all OSHA regulations and HWEA safety regulations that apply to work associated with this project.
3. The Contractor shall comply with all Environmental Protection Agency (EPA) regulations which apply to the work associated with this project.
4. Payment will be made in a single lump-sum, inclusive of any Change Orders, within 30 days of Contractor invoicing and Owner acceptance.
5. The work shall be completed during the Contract Times specified in the *Notice to Proceed*.

6. *Liquidated Damages* shall be assessed for each day in excess of the Contract Times, should the Contractor not make readiness for Final Payment as stipulated in the *Notice to Proceed*. Contract Time extensions may be requested for reasonable delays outside the Contractor's control (unexpected material lead times, inclement weather, employee quarantine orders, etc.). Approved Contract Time extensions will be implemented with a Change Order.
7. The Contractor shall be responsible for removing and disposing of all materials which are scheduled to be removed including any construction debris. Any item designated as salvage will be made available to the Owner in as best condition as possible.
8. No part of the work shall be subcontracted out without written permission from the Owner.
9. The use of second hand or salvaged construction materials will not be permitted by the Owner.
10. The Contractor shall, at his own expense, procure all permits, certificates and licenses required by law for the execution of his work. He shall comply with all federal, state, and local laws, ordinances, or rules and any regulations relating to the performance of the work.
11. A Certificate of Insurance shall be provided which names Owner as a certificate holder insured in amounts as listed below:

<b>Worker's Compensation</b>	- Statutory
<b>Employer's Liability:</b>	
Bodily Injury by Accident	- \$ 500,000 Each Accident
Bodily Injury by Disease	- \$ 500,000 Each Employee
Bodily Injury by Disease	- \$ 500,000 Policy Limit
<b>Automotive Liability</b>	
Bodily Injury & Property Damage	- \$ 1,000,000 Each Accident
<b>Commercial General Liability</b>	
Bodily Injury & Property Damage	- \$ 1,000,000 Per Occurrence
Bodily Injury & Property Damage	- \$ 2,000,000 Aggregate
<b>Commercial Umbrella</b>	- \$ 5,000,000 Per Occurrence

## **G. Special Conditions**

1. All work performed within sanitary sewer manholes (SSMH's) shall be considered Permit-Required Confined Space (PRCS) entries. The Contractor shall be solely responsible for implementing, maintaining, and enforcing a Permit-Required Confined Space program that meets or exceeds all applicable requirements of OSHA regulations, including but not limited to 29 CFR 1910.146.
2. The Contractor shall ensure that all personnel entering sanitary sewer manholes (SSMH's) are properly trained, equipped, and authorized for PRCS entry and that appropriate entry permits, atmospheric monitoring, ventilation, rescue provisions, attendant and entry assignments, and supervisory oversight are in place prior to and during any entry. Failure to comply with PRCS requirements or observed unsafe conditions may result in immediate work stoppage until compliance is achieved, at no additional cost to the Owner.
3. The Contractor shall furnish, install, maintain, and remove necessary traffic signs, barricades, lights, signals, cones, pavement markings, and other traffic control devices. Perform traffic control in accordance with the City of Hopkinsville, KYTC, HWEA Safety Protocols, MUTCD, and OSHA Regulations for Construction Projects.
4. Since the work is near residential neighborhoods and noise pollution is a consideration, the work shall be completed between the hours of 7:30 am to 4:30 pm, Monday through Friday. No weekend work shall be allowed except as allowed by the Owner.
5. No payment will be made by the Owner for Stored Materials.
6. The Contract Times for the project shall be 60 calendar days.
7. *Liquidated Damages* shall be assessed at \$100 per calendar day.
8. The Contractor shall make all efforts necessary in order to ensure that sewage does not overflow any Owner manholes or lift stations.
9. The Contractor shall provide sewage bypass via flow-through plugs or HWEA approved equal on SSMH's which require the invert to be lined, repaired, or rebuilt.
10. The Contractor shall wrap pumps, guide rails, and piping to protect from overspray.

## H. Construction Plans / Technical Specifications

1. The Contractor shall submit technical data and installation sheets for the lining system. HWEA pre-approved lining systems are as follows:
  - a. SpectraShield®
  - b. OBIC® Armor 1000
  - c. Reliner MSP® Cement & Raven® 405 Epoxy
  - d. Cemtec® Silatec MSM & Duraplate® Epoxy
  - e. ProSpec® Blendcrete & Spraywall® (125 Mils)
2. See Exhibit - A for the Manhole List with approx. depths, diameters, and special comments. (Hopkinsville)
3. See Exhibits - B-F for detailed maps of the Manhole Locations. (Hopkinsville)
4. See Exhibit - G for the Manhole List with approx. depths, diameters, and special comments. (Oak Grove)
5. See Exhibits – H-N for detailed maps of the Manhole Locations. (Oak Grove)

## I. Quality of Work

1. All work shall be completed to the Owner's satisfaction. All methods and installation shall be coordinated with the Owner to ensure a timely and professional job.
2. All materials provided by the Contractor under this contract shall be warranted for a period of at least ten (10) years from the date of final certificate of payment. The Contractor will be required to sign a Warranty for their workmanship performed under this Contract warranting said work for a period of one (1) year
3. EXCEPTIONS
  - a. Major exceptions to these specifications or failure to submit requested information may be considered cause for rejection of the bid.

## ATTACHMENTS

Exhibit A – SSMH/SPS List (Hopkinsville)

Exhibits B-F – SSMH/SPS Locations (Hopkinsville)

Exhibit G – SSMH/SPS List (Oak Grove)

Exhibits H-N – SSMH/SPS Locations (Oak Grove)



## **RECEIPT OF BID PACKET**

FY 2025-2026  
Sealed Bid # 2526-07  
Hopkinsville / Oak Grove Manhole Rehabilitation

I hereby acknowledge receipt of the subject bid packet.

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Company Authorized Signature

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Date





## **BID FORM**

FY 2025 - 2026  
Sealed Bid # 2526-07  
Hopkinsville / Oak Grove Manhole Rehabilitation

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_ Email: \_\_\_\_\_

I, the undersigned, do hereby certify that I am a duly authorized representative of

\_\_\_\_\_ located at \_\_\_\_\_

and I have carefully examined the Invitation to Bid, General Conditions, Specifications and Bid Form and agree to all terms and conditions as set forth therein.

Signature: \_\_\_\_\_

Title: \_\_\_\_\_

Acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 2026

\_\_\_\_\_  
NOTARY PUBLIC  
My Commission Expires: \_\_\_\_\_

# Exhibit A

## HWEA SOW #01-2026 Hopkinsville Manhole Rehabs

### Sanitary Sewer Manhole List

Manhole		Location		Depth	Diameter	Material	Rebuild Invert / Bench	Location Comments
#	Name	Exhibit	Nearest E911 Address	Feet	Feet			
01	H-001-0205	C	3406 Greenwood Dr	4.3	4.0	Brick	NO	
02	H-002-0027	D	552 Bridle Way	9.4	4.0	Concrete	NO	
03	H-005-0672	E	Majestic Prince Dr	2.8	4.0	Concrete	NO	Access through dirt road.
04	H-025-0002	F	430 McAllister Circle	7.0	4.0	Concrete	NO	
05	H-025-0003	F	8660 Ft Campbell BLVD	5.7	4.0	Concrete	NO	
06	H-025-0004	F	8660 Ft Campbell BLVD	5.8	4.0	Concrete	NO	
07	H-025-0005	F	8660 Ft Campbell BLVD	5.8	4.0	Concrete	NO	
08	H-025-0007	F	8941 Ft Campbell BLVD	5.9	4.0	Concrete	NO	
09	H-025-0008	F	8950 Ft Campbell BLVD	6.0	4.0	Concrete	NO	
10	H-025-0009	F	8950 Ft Campbell BLVD	5.3	4.0	Concrete	NO	
11	H-025-0010	F	8950 Ft Campbell BLVD	7.0	4.0	Concrete	NO	

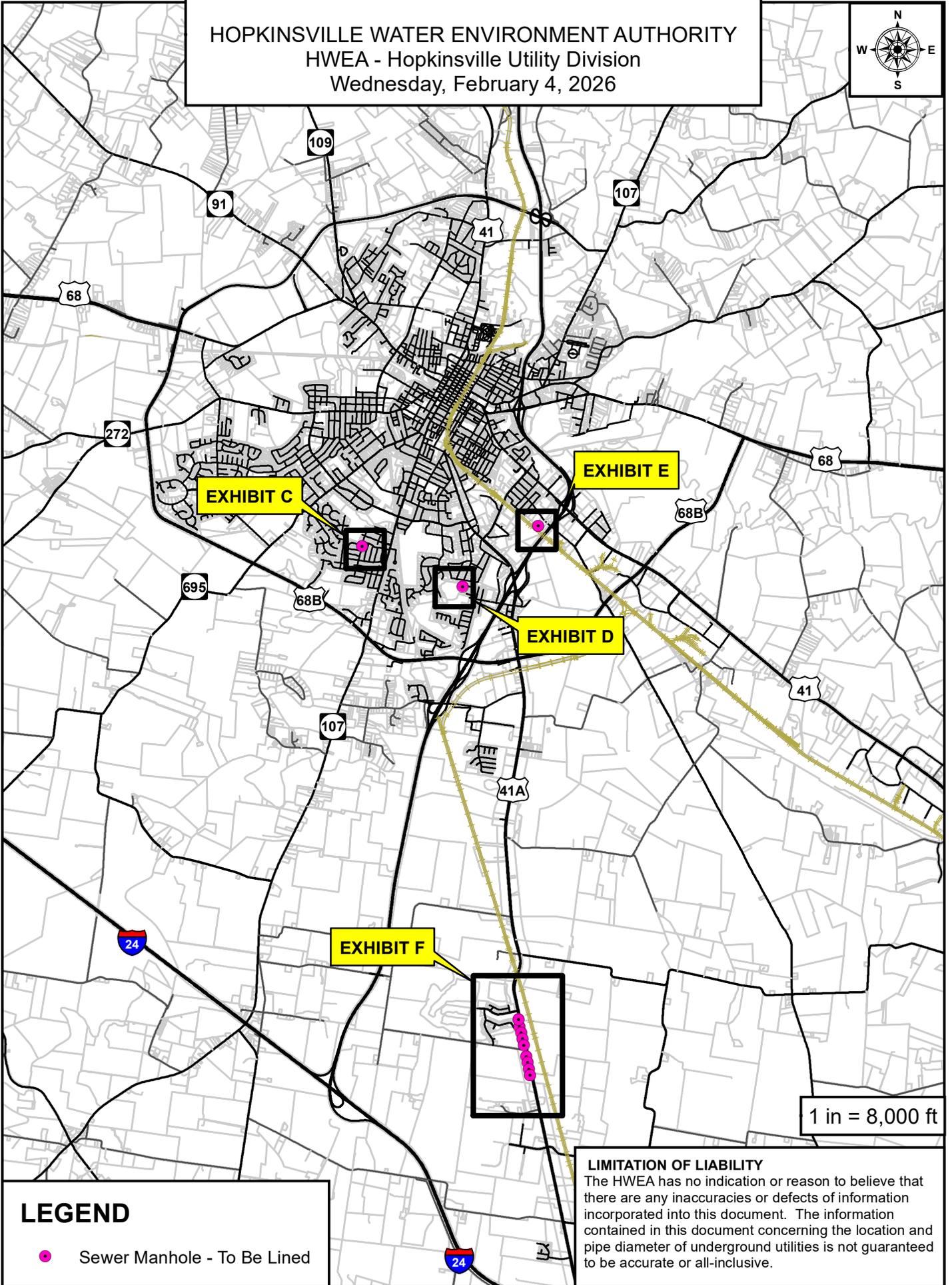
  

SPS		Location		Depth	Diameter	Material	Rebuild Invert / Bench	Location Comments
#	Name	Exhibit	Nearest E911 Address	Feet	Feet			
01	Novadell SPS Wet Well	F	430 McAllister Circle	25.0	6.0	Concrete	NO	
<b>Totals</b>				<b>90.0</b>			<b>0</b>	

# SANITARY SEWER SYSTEM SECTION MAP

**EXHIBIT B**

HOPKINSVILLE WATER ENVIRONMENT AUTHORITY  
HWEA - Hopkinsville Utility Division  
Wednesday, February 4, 2026



## LEGEND

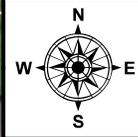
● Sewer Manhole - To Be Lined

### LIMITATION OF LIABILITY

The HWEA has no indication or reason to believe that there are any inaccuracies or defects of information incorporated into this document. The information contained in this document concerning the location and pipe diameter of underground utilities is not guaranteed to be accurate or all-inclusive.

SANITARY SEWER SYSTEM SECTION MAP

HOPKINSVILLE WATER ENVIRONMENT AUTHORITY  
HWEA - Hopkinsville Utility Division  
Wednesday, February 4, 2026



LEGEND

- Sewer Manhole - To Be Lined
- Sewer Manhole
- Gravity Sewer Lines
- E911 Address Marker

1 in = 100 ft

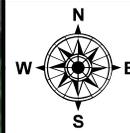
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Source: Esri, Va Community

SANITARY SEWER SYSTEM SECTION MAP

HOPKINSVILLE WATER ENVIRONMENT AUTHORITY  
HWEA - Hopkinsville Utility Division  
Wednesday, February 4, 2026



LEGEND

- Sewer Manhole - To Be Lined
- Sewer Manhole
- Sewer Lateral
- ➔ Gravity Sewer Lines
- E911 Address Marker

LIMITATION OF LIABILITY

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Source: Esri, Va Community

# SANITARY SEWER SYSTEM SECTION MAP

EXHIBIT E

HOPKINSVILLE WATER ENVIRONMENT AUTHORITY  
HWEA - Hopkinsville Utility Division  
Wednesday, February 4, 2026



## LEGEND

- Sewer Manhole - To Be Lined
- Sewer Manhole
- Sewer Manhole LNFV
- Gravity Sewer Lines
- E911 Address Marker

### LIMITATION OF LIABILITY

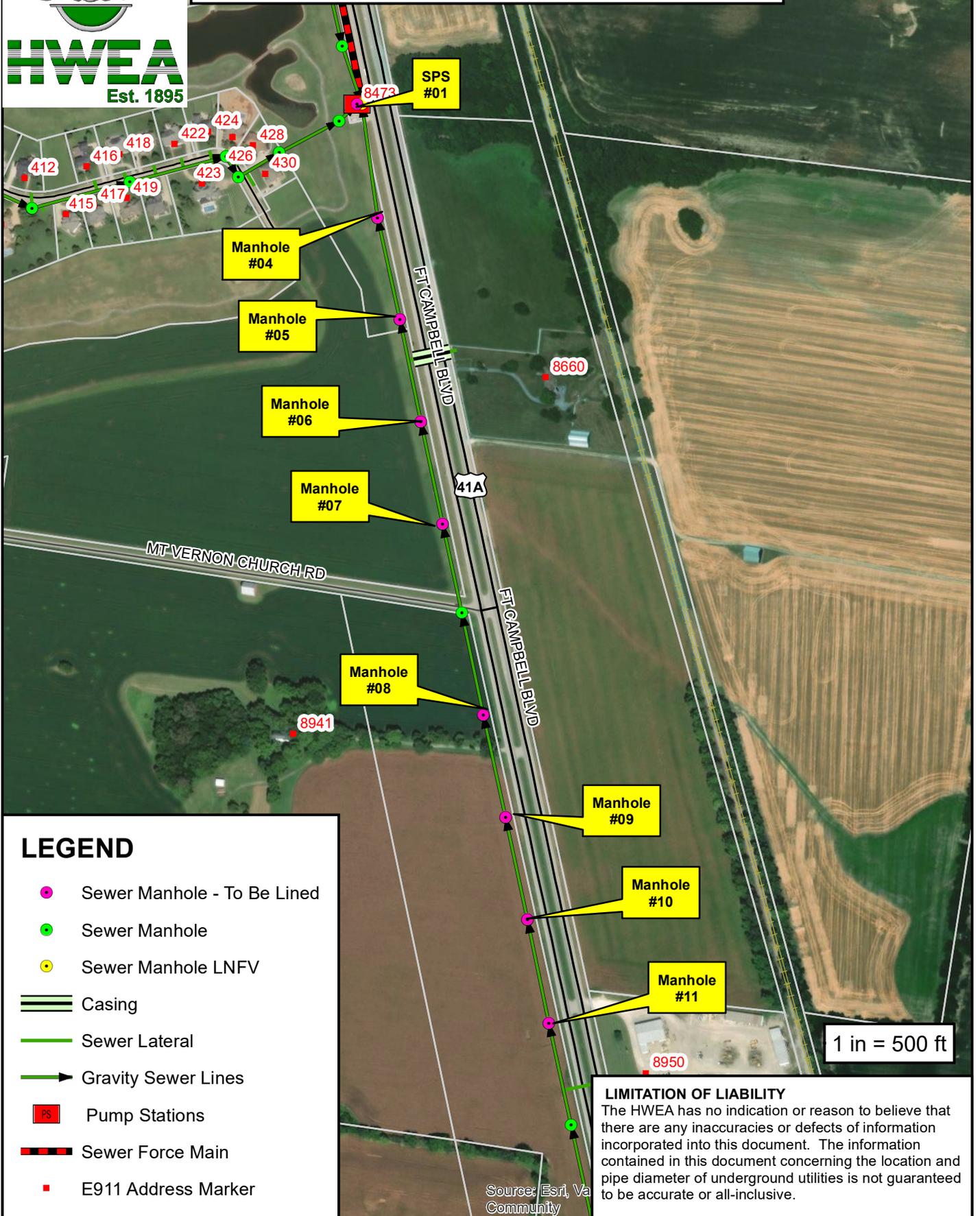
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Source: Esri, Va  
Community

EXCELLENCE – INTEGRITY – COMMUNITY

SANITARY SEWER SYSTEM SECTION MAP

HOPKINSVILLE WATER ENVIRONMENT AUTHORITY  
HWEA - Hopkinsville Utility Division  
Wednesday, February 4, 2026



LEGEND

- Sewer Manhole - To Be Lined
- Sewer Manhole
- Sewer Manhole LNFV
- Casing
- Sewer Lateral
- Gravity Sewer Lines
- Pump Stations
- Sewer Force Main
- E911 Address Marker

**LIMITATION OF LIABILITY**  
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Source: Esri, Va Community

1 in = 500 ft

# Exhibit G

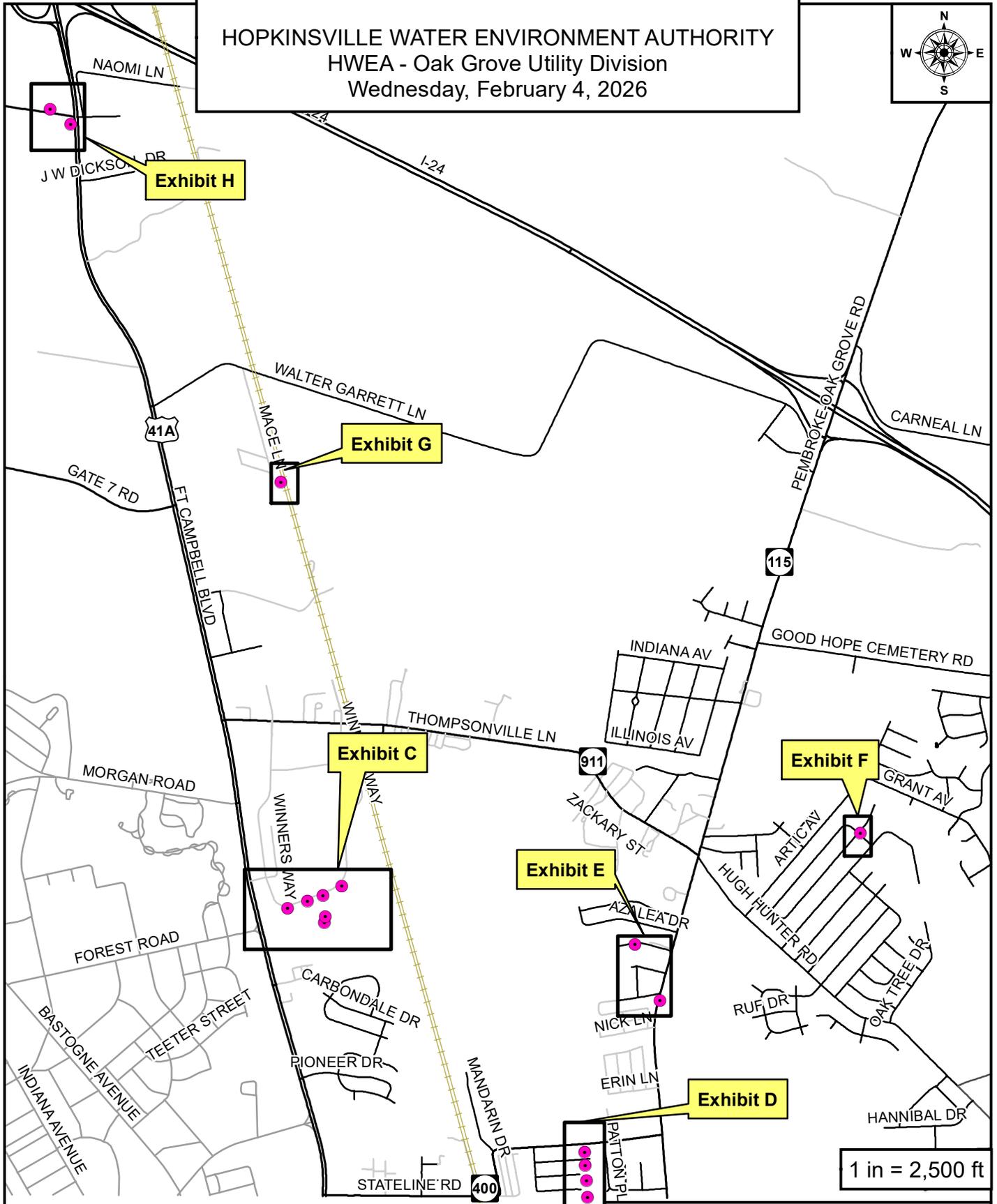
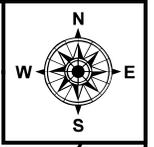
## HWEA SOW #03-2026 Oak Grove Manhole Rehabs Sanitary Sewer Manhole List

Manhole		Location		Depth	Diameter	Material	Rebuild	Location Comments
#	Name	Exhibit	Nearest E911 Address	Feet	Feet		Invert / Bench	
1	OG-304-0001	C	500 Winners Way (SPS #4)	17.0	6.0	Concrete	NO	
2	OG-304-0094	C	500 Winners Way (SPS #4)	18.4	4.0	Concrete	NO	
3	OG-304-0095	C	777 Winners Way	17.3	5.0	Concrete	NO	
4	OG-304-0096	C	777 Winners Way	14.8	4.0	Concrete	NO	
5	OG-304-0105	C	777 Winners Way	14.8	4.0	Concrete	NO	
6	OG-304-0106	C	777 Winners Way	13.0	4.0	Concrete	NO	
7	OG-307-0002	D	1134 Timothy Avenue	6.5	4.0	Concrete	NO	Access from 1134 Timothy Avenue (behind fence)
8	OG-307-0003	D	1134 Keith Avenue	3.4	4.0	Concrete	NO	Access from 1134 Keith Avenue (behind fence)
9	OG-307-0004	D	1135 Keith Avenue	4.3	4.0	Concrete	NO	Access from 1135 Keith Avenue (behind fence)
10	OG-307-0005	D	1067 Shadow Ridge Avenue	3.5	4.0	Concrete	NO	Access from 1067 Shadow Ridge Avenue (behind fence)
11	OG-301-0007	E	115 Tandy Lane	6.7	4.0	Concrete	NO	Inlet is 6" Force Main
12	OG-301-0003	E	102 Meadow Lane	8.2	4.0	Concrete	NO	Has a 2" and 6" Force Main Inlet
13	OG-306-0123	F	964 Vanburen Avenue	6.7	4.0	Concrete	NO	Inlet is 6" Force Main
14	OG-313-0000	G	169 Mace Lane	7.1	4.0	Concrete	NO	One Inlet is inactive 6" Force Main
15	OG-311-0033	H	12685 Ft Campbell BLVD (SPS #11)	5.9	4.0	Concrete	NO	Inlet is 4" Force Main
16	OG-312-0002	H	12685 Ft Campbell BLVD (SPS #11)	13.9	4.0	Concrete	NO	
<b>Totals</b>				<b>161.5</b>			<b>0</b>	

# SANITARY SEWER SYSTEM SECTION MAP

EXHIBIT H

HOPKINSVILLE WATER ENVIRONMENT AUTHORITY  
HWEA - Oak Grove Utility Division  
Wednesday, February 4, 2026



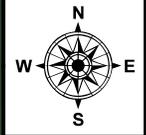
## LEGEND

- Sewer Manhole - To Be Lined

**LIMITATION OF LIABILITY**  
The HWEA has no indication or reason to believe that there are any inaccuracies or defects of information incorporated into this document. The information contained in this document concerning the location and pipe diameter of underground utilities is not guaranteed to be accurate or all-inclusive.

**SANITARY SEWER SYSTEM SECTION MAP**

HOPKINSVILLE WATER ENVIRONMENT AUTHORITY  
 HWEA - Oak Grove Utility Division  
 Wednesday, February 4, 2026



**LEGEND**

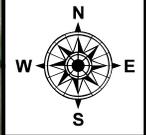
- Sewer Manhole - To Be Lined
- Sewer Manhole
- ▶ Gravity Sewer Lines
- PS Pump Stations
- Sewer Force Main
- PS Duplex Station (Public)
- PS Simplex Station (Private)
- E911 Address Marker

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Source: Esri, Va Community

# SANITARY SEWER SYSTEM SECTION MAP

HOPKINSVILLE WATER ENVIRONMENT AUTHORITY  
HWEA - Oak Grove Utility Division  
Wednesday, February 4, 2026



## LEGEND

- Sewer Manhole - To Be Lined
- Sewer Manhole
- Sewer Manhole LNFV
- ▶ Gravity Sewer Lines
- PS Pump Stations
- Sewer Force Main
- PS Simplex Station (Private)
- E911 Address Marker

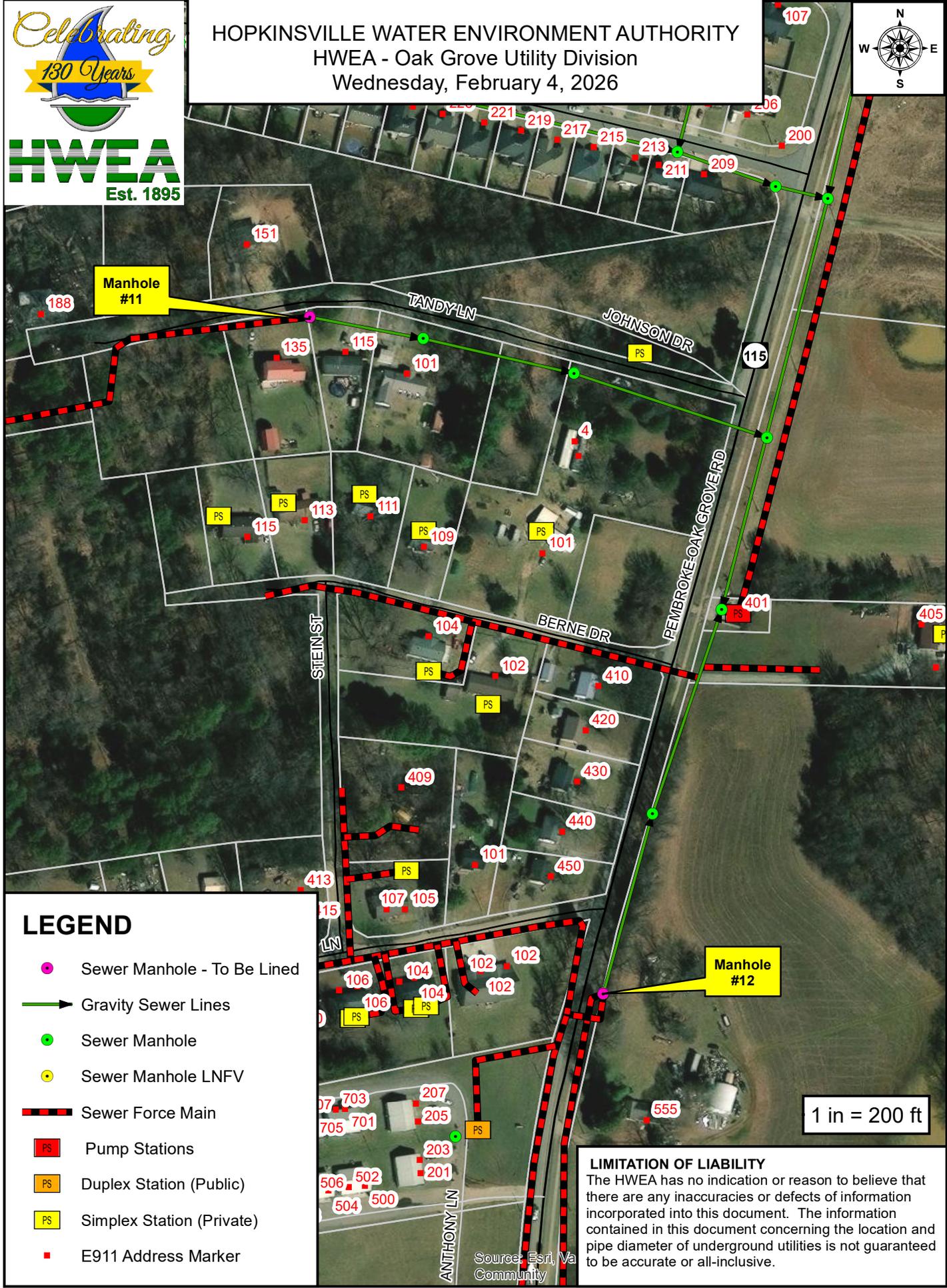
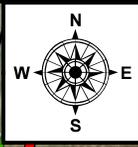
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Source: Esri, Va Community

**SANITARY SEWER SYSTEM SECTION MAP**

HOPKINSVILLE WATER ENVIRONMENT AUTHORITY  
 HWEA - Oak Grove Utility Division  
 Wednesday, February 4, 2026



**LEGEND**

- Sewer Manhole - To Be Lined
- ▶ Gravity Sewer Lines
- Sewer Manhole
- Sewer Manhole LNFV
- Sewer Force Main
- PS Pump Stations
- PS Duplex Station (Public)
- PS Simplex Station (Private)
- E911 Address Marker

**Manhole #12**

1 in = 200 ft

**LIMITATION OF LIABILITY**  
 The HWEA has no indication or reason to believe that there are any inaccuracies or defects of information incorporated into this document. The information contained in this document concerning the location and pipe diameter of underground utilities is not guaranteed to be accurate or all-inclusive.

Source: Esri, Va Community

SANITARY SEWER SYSTEM SECTION MAP

HOPKINSVILLE WATER ENVIRONMENT AUTHORITY  
HWEA - Oak Grove Utility Division  
Wednesday, February 4, 2026



LEGEND

- Sewer Manhole - To Be Lined
- ▶ Gravity Sewer Lines
- Sewer Manhole
- Sewer Manhole LNFV
- Sewer Force Main
- E911 Address Marker

1 in = 100 ft

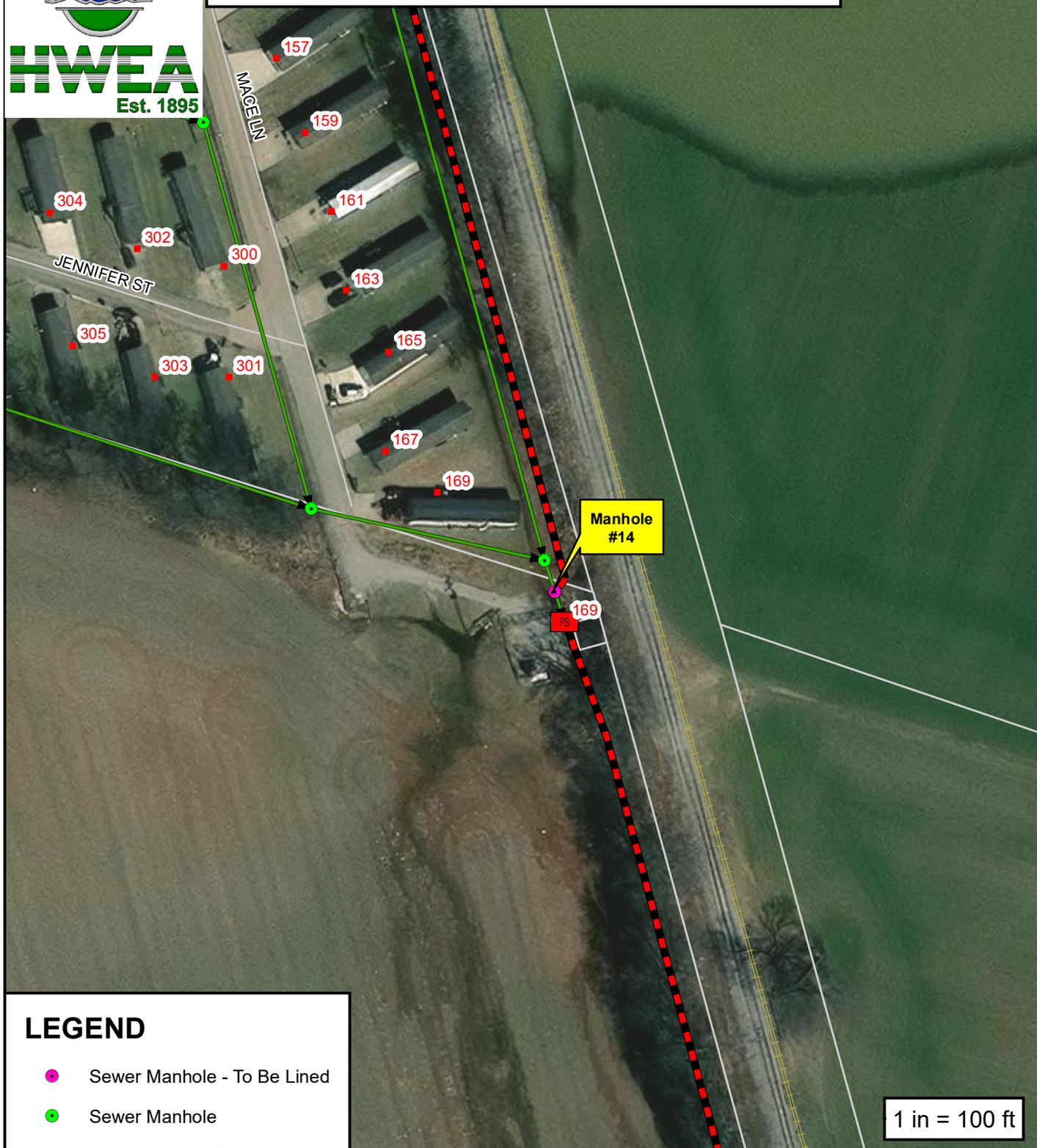
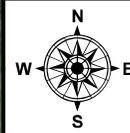
LIMITATION OF LIABILITY

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Source: Esri, Va Community

### SANITARY SEWER SYSTEM SECTION MAP

HOPKINSVILLE WATER ENVIRONMENT AUTHORITY  
HWEA - Oak Grove Utility Division  
Wednesday, February 4, 2026



#### LEGEND

- Sewer Manhole - To Be Lined
- Sewer Manhole
- ▶ Gravity Sewer Lines
- Sewer Force Main
- PS Pump Stations
- E911 Address Marker

1 in = 100 ft

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Source: Esri, Va Community

SANITARY SEWER SYSTEM SECTION MAP

HOPKINSVILLE WATER ENVIRONMENT AUTHORITY  
HWEA - Oak Grove Utility Division  
Wednesday, February 4, 2026



LEGEND

- Sewer Manhole - To Be Lined
- Sewer Manhole
- Gravity Sewer Lines
- Casing
- Sewer Force Main
- Pump Stations
- E911 Address Marker

LIMITATION OF LIABILITY

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Source: Esri, Va Community