

**VERIFICATION FORM FOR COMMUNITY PUBLIC WATER SYSTEMS  
CLAIMING NO LEAD SERVICE LINES**

The owner or operator of all community public water systems must identify and map areas of their distribution system that are known or are likely to contain lead service lines. Systems must submit a copy of the applicable map to the Ohio Department of Health and the Ohio Department of Job and Family Services. Systems must also submit a report to the director containing at least both of the following: (1) The applicable map with narrative, and (2) A list of sampling locations used to collect samples as required by Ohio Revised Code (ORC) Section 6109.121 and any rules adopted thereunder, including contact information for the owner and occupant of each sampling site.

Should a water system determine no lead service lines exist in their distribution system, they must provide information stating they reviewed, at the minimum, historical permit records and local ordinances, distribution maintenance records and information pertaining to installation dates or materials for all services lines. This information must be verified below.

I HEREBY CERTIFY THAT THE FOLLOWING METHOD(S) WERE USED TO DETERMINE NO LEAD SERVICE LINES EXIST IN THIS WATER SYSTEM'S DISTRIBUTION SYSTEM, AS REQUIRED BY ORC 6109.121(F):

**LEAD SERVICE LINE VERIFICATION**

**This PWS states they have no lead service lines and has reviewed the following information (select one or more of the following):**

- ☒ Historical permit records and/or local ordinances
- ☒ Distribution maintenance records (i.e. meter replacement, waterline break repairs)
- ☒ Information pertaining to installation dates for all service lines (i.e. after 1986 when lead services lines were banned)
- ☒ Service line material of all service lines is known (i.e. all service lines are known to be PVC)

Shawn Haynes      03/06/17  
Signature of Responsible Person      Date

SHAWN HAYNES VILLAGE ADMINISTRATOR  
Printed Name and Title of Responsible Person

PWS NAME: VILLAGE of FRANKFORD  
PWS ID: OH 7100712  
COUNTY: ROSS

**For Ohio EPA use only:**

Date Verification Rec'd: \_\_\_\_\_

# *Village of Frankfort*

*P.O. Box 351  
Frankfort, Ohio 45628  
PWS ID 7100712  
STU ID 7157870*

March 6, 2017  
Mr. Taylor Carpenter  
Ohio EPA  
Southeast District Office – DDAGW  
2195 Front Street  
Logan, OH 43138

Re: Village of Frankfort  
Lead Service Line and Fixture Mapping Project

Dear Mr. Carpenter:

Attached please find the following mapping information related to the January 17, 2017 request for Lead Service Line and Fixture Mapping from the Village of Frankfort:

1. Water Main Materials Mapping (set of three maps)
2. Service Line Material Mapping (set of three maps)
3. Building Piping/Fixture Material Mapping (set of three maps)

In developing this mapping the Village utilized the following information:

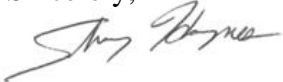
1. System drawings from the 2011 system replacement project and other extension projects as available.
2. Service connection data logged as a part of the 2011 system replacement project.
3. Interviews with personnel involved in system construction and maintenance activities.
4. Direct observation during maintenance activities by the system operator.
5. System maintenance records.
6. Construction dates for structures served by the distribution system.

In addition to the above information we have also enclosed for reference a copy of the Village of Frankfort Lead and Copper Sample Monitoring Point ID's. This information was previously transmitted as an MS-Excel format file to Michael Deal via email to [Michael.deal@epa.ohio.gov](mailto:Michael.deal@epa.ohio.gov).

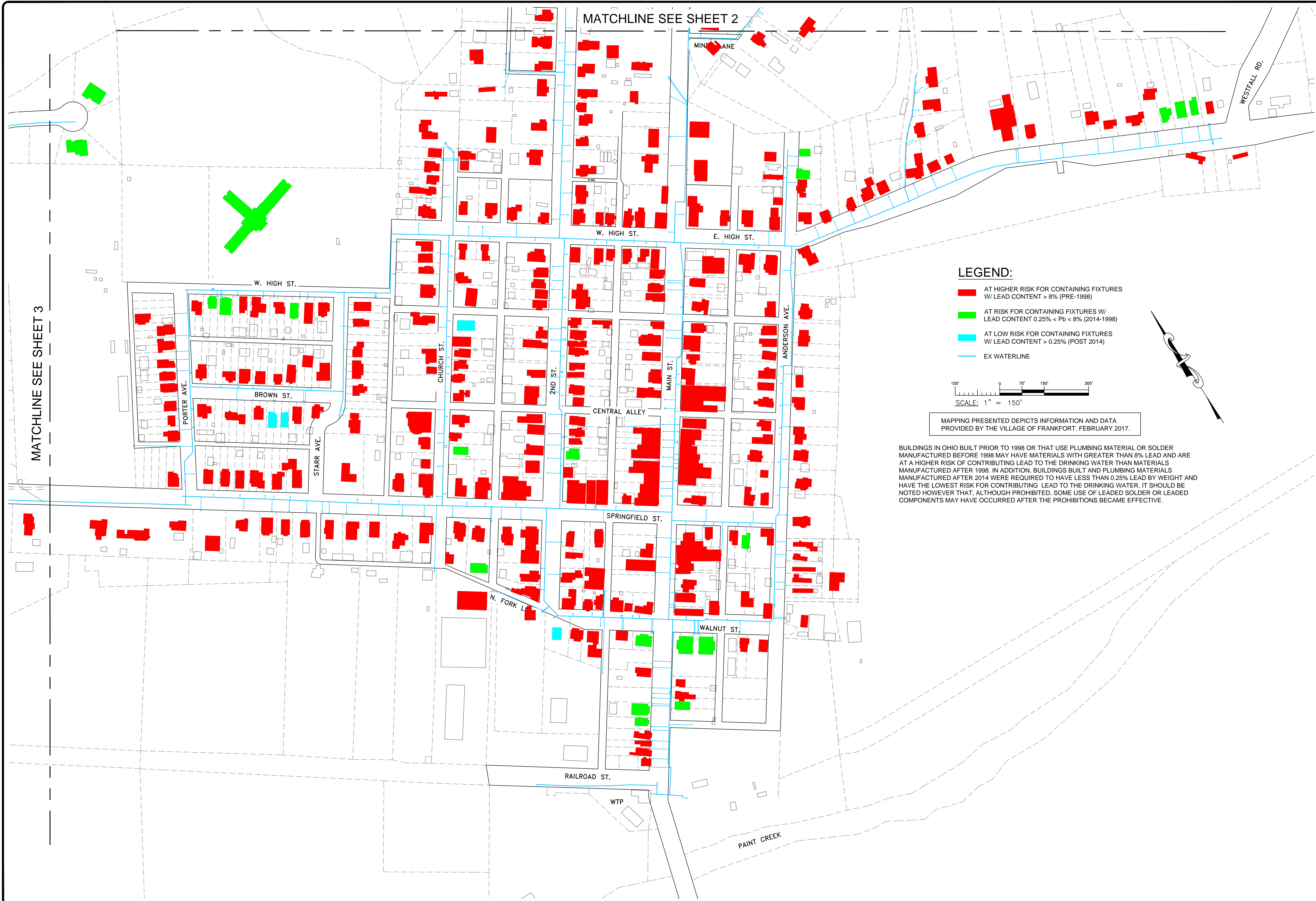
We have also enclosed with this transmittal a completed "Verification Form for Community Public Water Systems Claiming No Lead Service Lines".

Please review the enclosed information and notify our office if further information is required.

Sincerely;



Shawn Haynes  
Village Administrator



MATCHLINE SEE SHEET 2

W. HIGH ST. E. HIGH ST.

CENTRAL ALLEY

SPRINGFIELD ST.

RAILROAD ST.

WTP

WALNUT ST.

CHURCH ST.

ANDERSON AVE.

W. HIGH ST.

BROWN ST.

STARR AVE.

PORTER AVE.

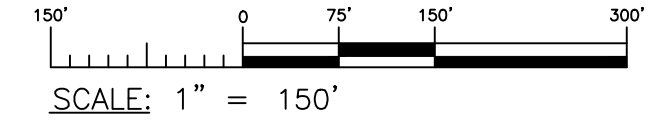
N. FORK L.

MINER AVE

WESTFALL RD.

LEGEND:

- AT HIGHER RISK FOR CONTAINING FIXTURES W/ LEAD CONTENT > 8% (PRE-1998)
- AT RISK FOR CONTAINING FIXTURES W/ LEAD CONTENT 0.25% < Pb < 8% (2014-1998)
- AT LOW RISK FOR CONTAINING FIXTURES W/ LEAD CONTENT > 0.25% (POST 2014)
- EX WATERLINE



MAPPING PRESENTED DEPICTS INFORMATION AND DATA PROVIDED BY THE VILLAGE OF FRANKFORT. FEBRUARY 2017.

BUILDINGS IN OHIO BUILT PRIOR TO 1998 OR THAT USE PLUMBING MATERIAL OR SOLDER MANUFACTURED BEFORE 1998 MAY HAVE MATERIALS WITH GREATER THAN 8% LEAD AND ARE AT A HIGHER RISK OF CONTRIBUTING LEAD TO THE DRINKING WATER THAN MATERIALS MANUFACTURED AFTER 1998. IN ADDITION, BUILDINGS BUILT AND PLUMBING MATERIALS MANUFACTURED AFTER 2014 WERE REQUIRED TO HAVE LESS THAN 0.25% LEAD BY WEIGHT AND HAVE THE LOWEST RISK FOR CONTRIBUTING LEAD TO THE DRINKING WATER. IT SHOULD BE NOTED HOWEVER THAT, ALTHOUGH PROHIBITED, SOME USE OF LEADED SOLDER OR LEADED COMPONENTS MAY HAVE OCCURRED AFTER THE PROHIBITIONS BECAME EFFECTIVE.

MATCHLINE SEE SHEET 3

148 N HIGH STREET, GAHANNA, OHIO 43230  
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VILLAGE OF FRANKFORT  
LEAD SERVICE LINE & FIXTURE  
MAPPING PROJECT

CLIENT: VILLAGE OF FRANKFORT  
ADDRESS: P.O. BOX 351, FRANKFORT, OHIO 45628  
LOCATION: ROSS COUNTY, OHIO

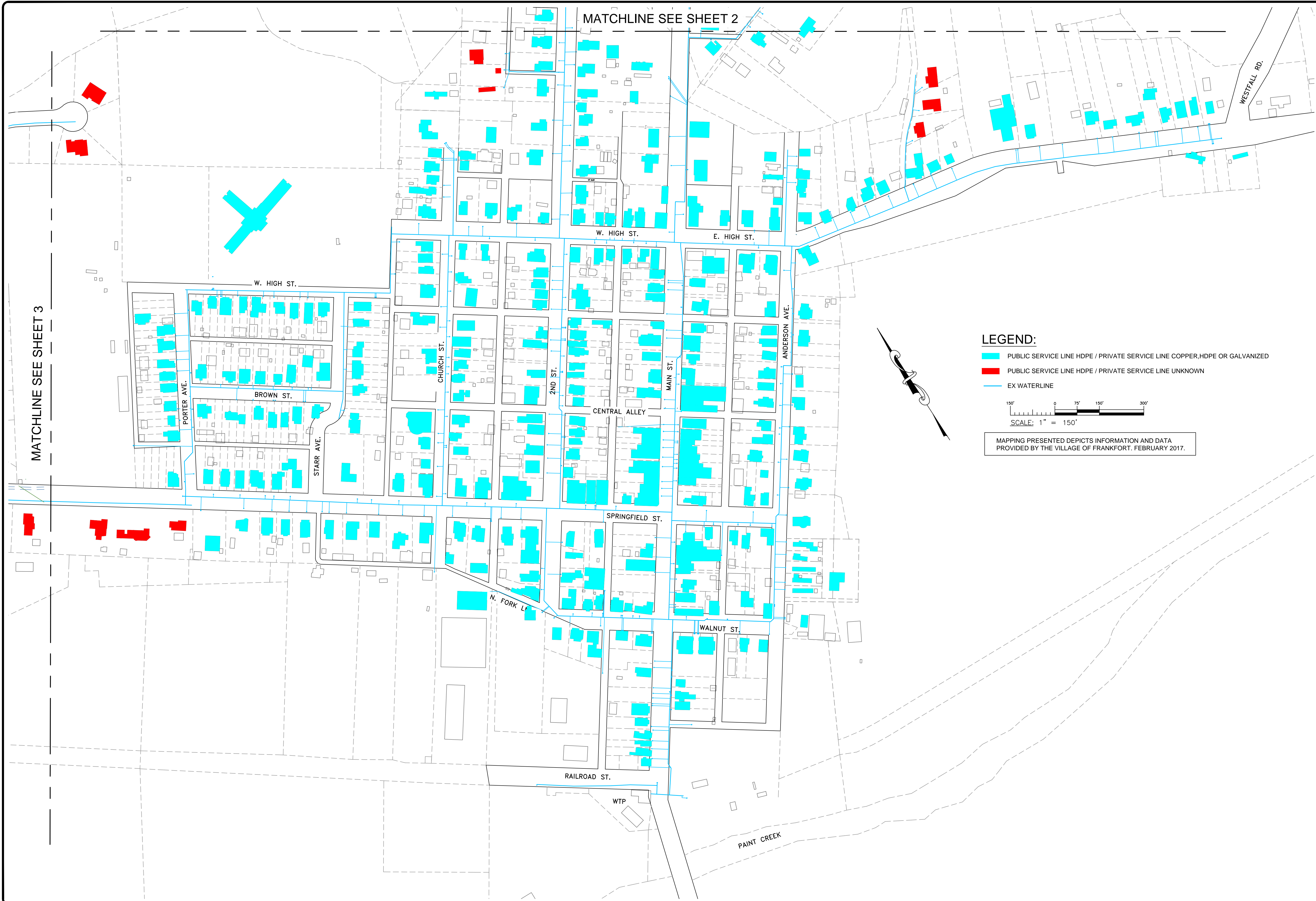
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| SCALE:<br>AS NOTED                   |               |  |
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| CHK'D BY: —                          | APP'V'D BY: — |  |
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BUILDING  
PIPING/FIXTURE  
MATERIALS

SHT#  
1 OF 3

PROJ# 17198 2/28/2017



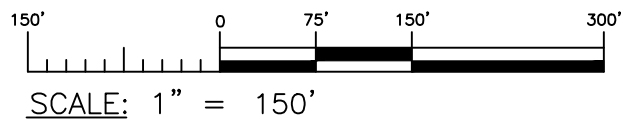


MATCHLINE SEE SHEET 3

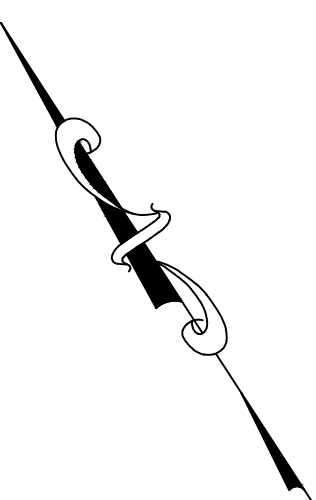
MATCHLINE SEE SHEET 2

LEGEND:

- PUBLIC SERVICE LINE HDPE / PRIVATE SERVICE LINE COPPER,HDPE OR GALVANIZED
- PUBLIC SERVICE LINE HDPE / PRIVATE SERVICE LINE UNKNOWN
- EX WATERLINE



MAPPING PRESENTED DEPICTS INFORMATION AND DATA PROVIDED BY THE VILLAGE OF FRANKFORT. FEBRUARY 2017.



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VILLAGE OF FRANKFORT  
LEAD SERVICE LINE & FIXTURE  
MAPPING PROJECT

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ADDRESS: P.O. BOX 351, FRANKFORT, OHIO 45628  
LOCATION: ROSS COUNTY, OHIO

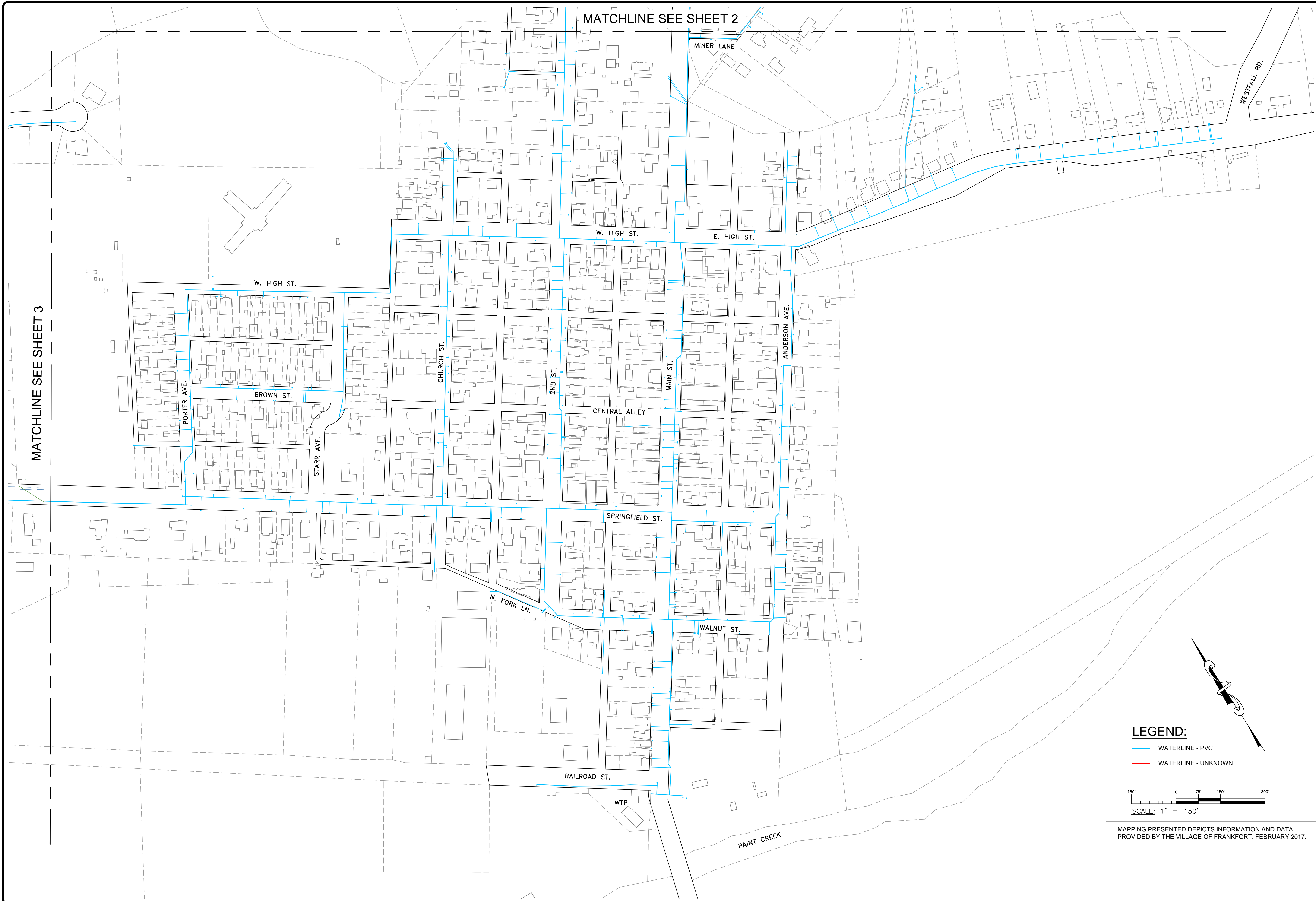
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SERVICE LINE MATERIALS

SHT#  
1 OF 3

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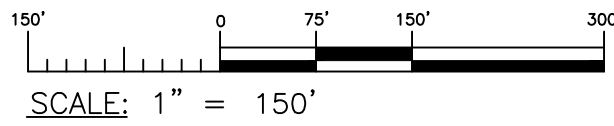


MATCHLINE SEE SHEET 2

MATCHLINE SEE SHEET 3

LEGEND:

- WATERLINE - PVC
- WATERLINE - UNKNOWN



MAPPING PRESENTED DEPICTS INFORMATION AND DATA PROVIDED BY THE VILLAGE OF FRANKFORT, FEBRUARY 2017.



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LEAD SERVICE LINE & FIXTURE  
MAPPING PROJECT

CLIENT: VILLAGE OF FRANKFORT  
ADDRESS: P.O. BOX 351, FRANKFORT, OHIO 45628  
LOCATION: ROSS COUNTY, OHIO

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WATER MAIN MATERIALS

SHT#  
1 OF 3

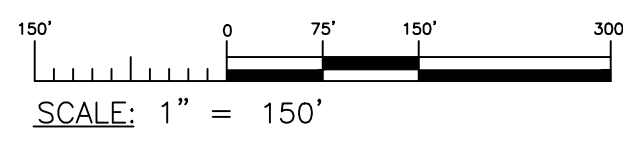
PROJ# 17198 2/28/2017

REVISIONS





- LEGEND:**
- AT HIGHER RISK FOR CONTAINING FIXTURES W/ LEAD CONTENT > 8% (PRE-1998)
  - AT RISK FOR CONTAINING FIXTURES W/ LEAD CONTENT 0.25% < Pb < 8% (2014-1998)
  - AT LOW RISK FOR CONTAINING FIXTURES W/ LEAD CONTENT > 0.25% (POST 2014)
  - EX WATERLINE



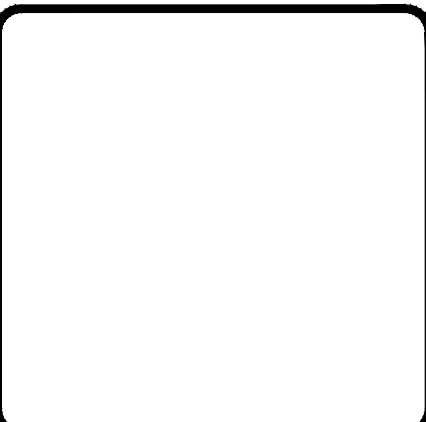
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MATCHLINE SEE SHEET 1

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VILLAGE OF FRANKFORT  
LEAD SERVICE LINE & FIXTURE  
MAPPING PROJECT

CLIENT: VILLAGE OF FRANKFORT  
ADDRESS: P.O. BOX 351, FRANKFORT, OHIO 45628  
LOCATION: ROSS COUNTY, OHIO

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| DESIGN BY: —                         | DWN BY: AGD  |  |
| CHK'D BY: —                          | APPV'D BY: — |  |
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BUILDING  
PIPING/FIXTURE  
MATERIALS

SHT#  
2 OF 3

PROJ# 17198 2/28/2017





**LEGEND:**

- PUBLIC SERVICE LINE HDPE / PRIVATE SERVICE LINE COPPER, HDPE OR GALVANIZED
- PUBLIC SERVICE LINE HDPE / PRIVATE SERVICE LINE UNKNOWN
- EX WATERLINE

150' 0 75' 150' 300'

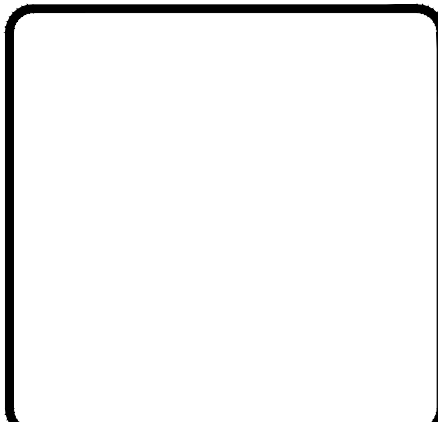
SCALE: 1" = 150'

MAPPING PRESENTED DEPICTS INFORMATION AND DATA PROVIDED BY THE VILLAGE OF FRANKFORT, FEBRUARY 2017.

MATCHLINE SEE SHEET 1

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LEAD SERVICE LINE & FIXTURE  
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ADDRESS: P.O. BOX 351, FRANKFORT, OHIO 45628  
LOCATION: ROSS COUNTY, OHIO

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SERVICE LINE MATERIALS

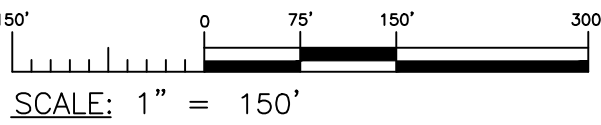
SHT#  
2 OF 3

PROJ# 17198 2/28/2017

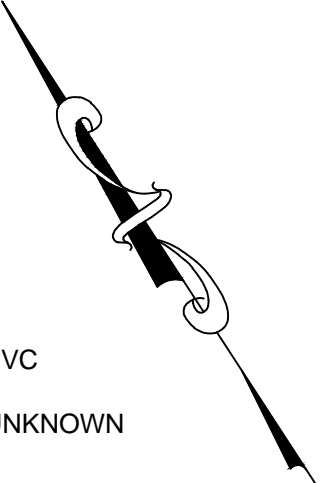


LEGEND:

- WATERLINE - PVC
- WATERLINE - UNKNOWN



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MATCHLINE SEE SHEET 1



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LEAD SERVICE LINE & FIXTURE  
MAPPING PROJECT

CLIENT: VILLAGE OF FRANKFORT  
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LOCATION: ROSS COUNTY, OHIO

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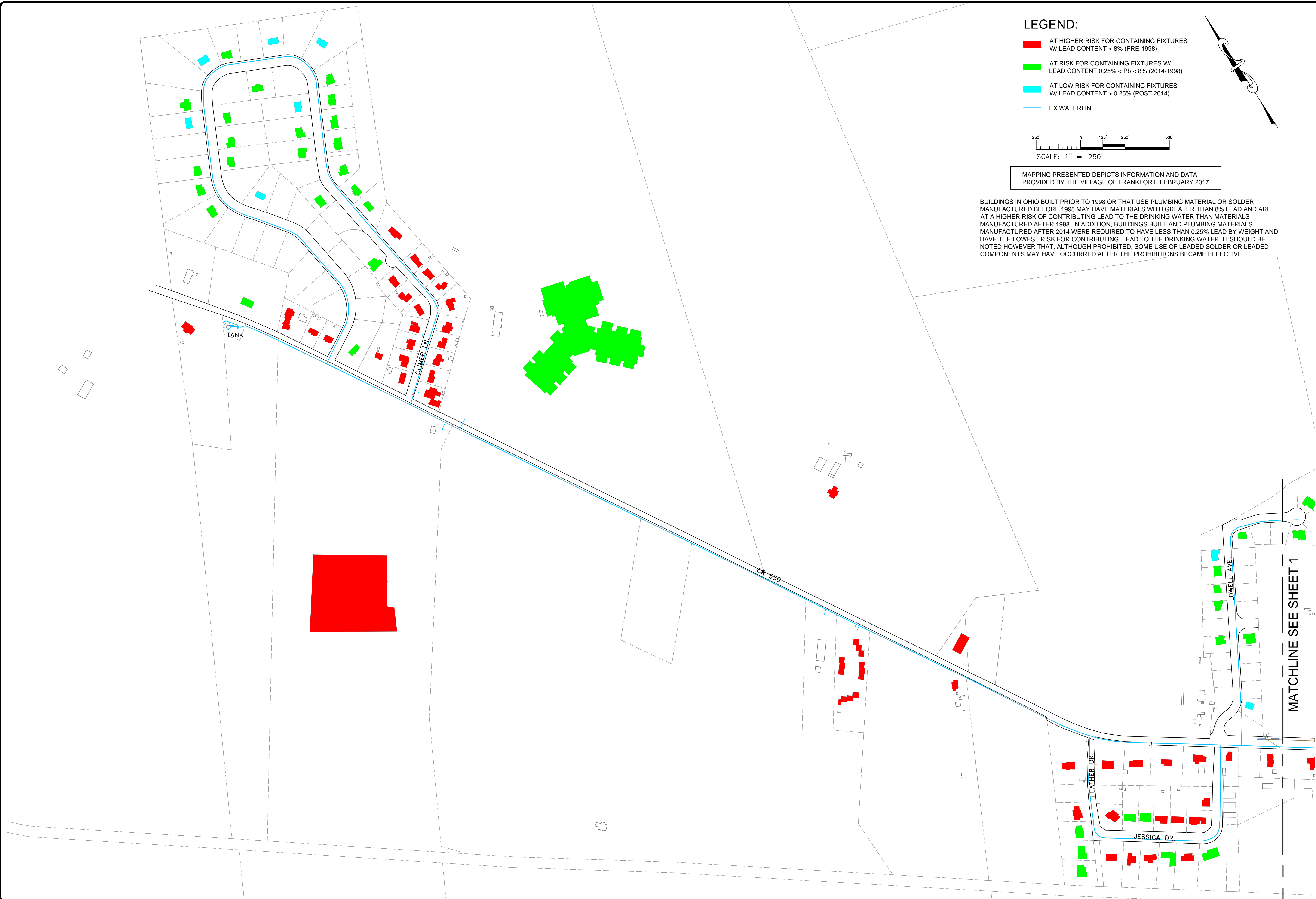
WATER MAIN MATERIALS

SHT#  
2 OF 3

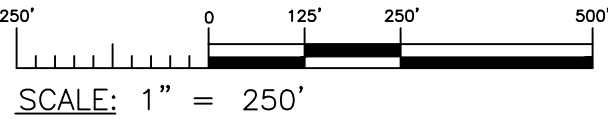
PROJ# 17198 2/28/2017

REVISIONS





- LEGEND:**
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BUILDINGS IN OHIO BUILT PRIOR TO 1998 OR THAT USE PLUMBING MATERIAL OR SOLDER MANUFACTURED BEFORE 1998 MAY HAVE MATERIALS WITH GREATER THAN 8% LEAD AND ARE AT A HIGHER RISK OF CONTRIBUTING LEAD TO THE DRINKING WATER THAN MATERIALS MANUFACTURED AFTER 1998. IN ADDITION, BUILDINGS BUILT AND PLUMBING MATERIALS MANUFACTURED AFTER 2014 WERE REQUIRED TO HAVE LESS THAN 0.25% LEAD BY WEIGHT AND HAVE THE LOWEST RISK FOR CONTRIBUTING LEAD TO THE DRINKING WATER. IT SHOULD BE NOTED HOWEVER THAT, ALTHOUGH PROHIBITED, SOME USE OF LEADED SOLDER OR LEADED COMPONENTS MAY HAVE OCCURRED AFTER THE PROHIBITIONS BECAME EFFECTIVE.

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LEAD SERVICE LINE & FIXTURE  
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LOCATION: ROSS COUNTY, OHIO

SCALE:  
AS NOTED

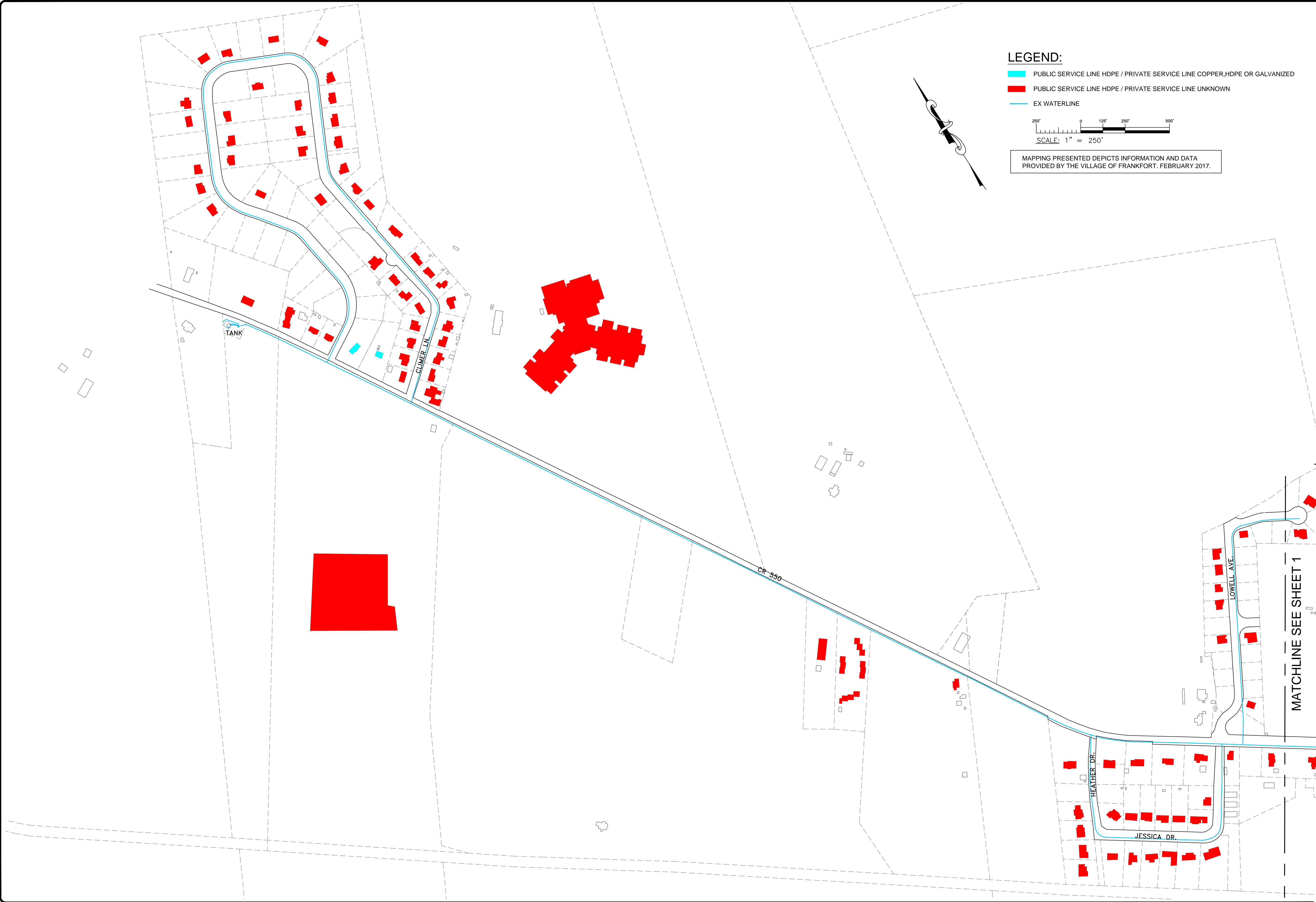
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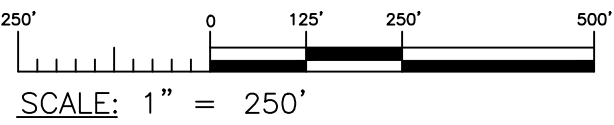
BUILDING  
PIPING/FIXTURE  
MATERIALS

SHT#  
3 OF 3

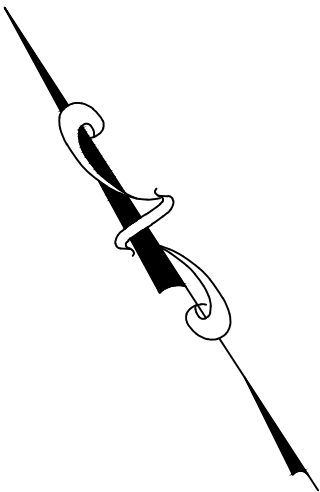
PROJ# 17198 2/28/2017



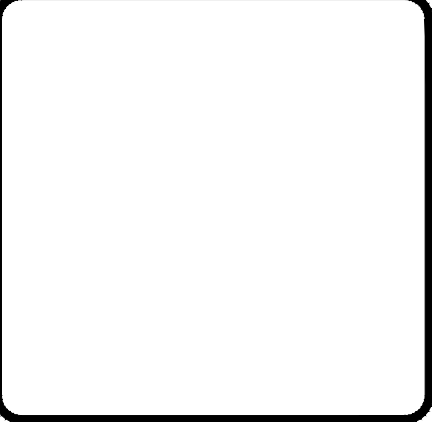
- LEGEND:**
- PUBLIC SERVICE LINE HDPE / PRIVATE SERVICE LINE COPPER,HDPE OR GALVANIZED
  - PUBLIC SERVICE LINE HDPE / PRIVATE SERVICE LINE UNKNOWN
  - EX WATERLINE



MAPPING PRESENTED DEPICTS INFORMATION AND DATA PROVIDED BY THE VILLAGE OF FRANKFORT. FEBRUARY 2017.



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VILLAGE OF FRANKFORT  
LEAD SERVICE LINE & FIXTURE  
MAPPING PROJECT

CLIENT: VILLAGE OF FRANKFORT  
ADDRESS: P.O. BOX 351, FRANKFORT, OHIO 45628  
LOCATION: ROSS COUNTY, OHIO

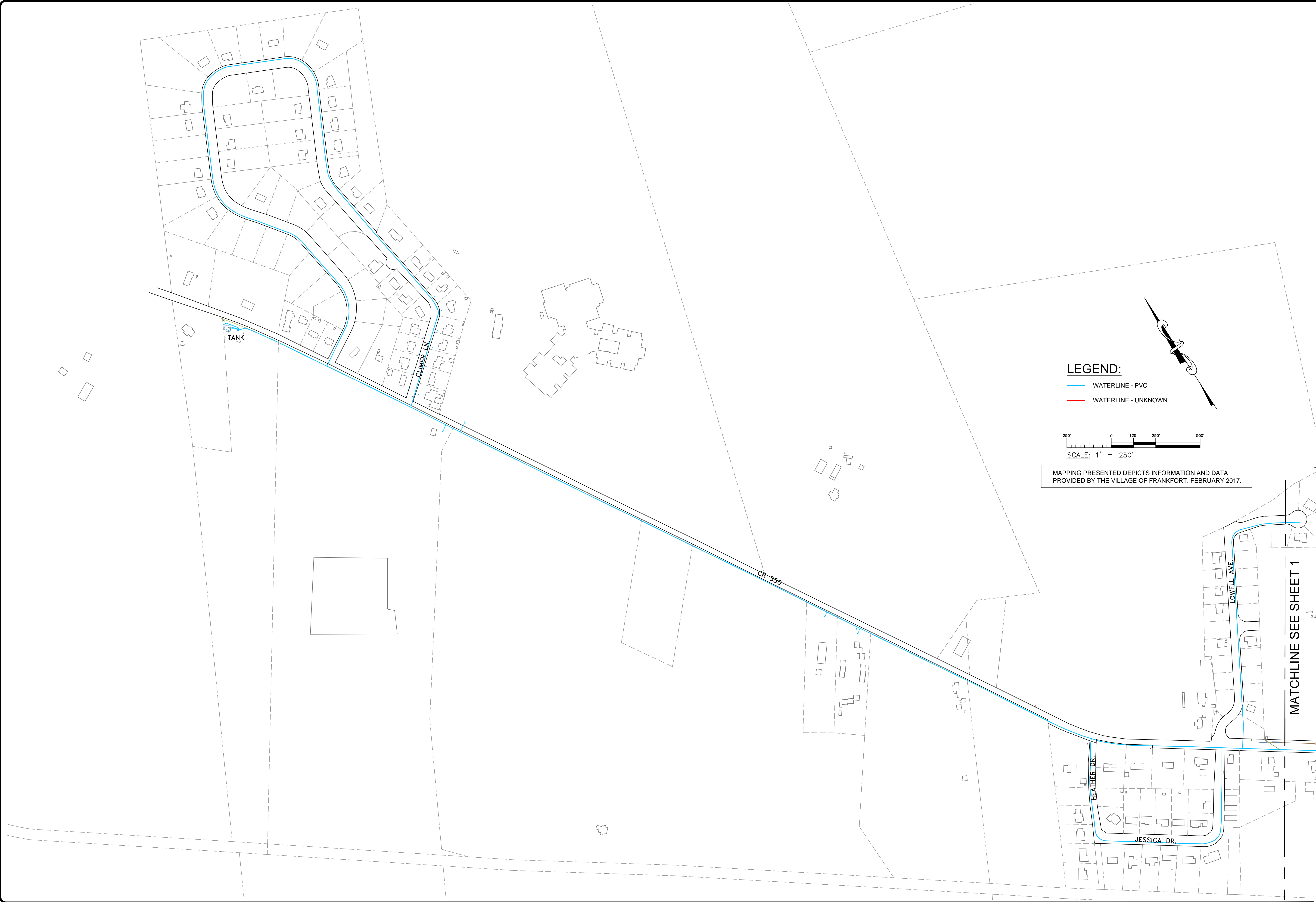
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| CHK'D BY:                            | — | APPV'D BY: | —   |
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SERVICE LINE MATERIALS

SHT#  
3 OF 3

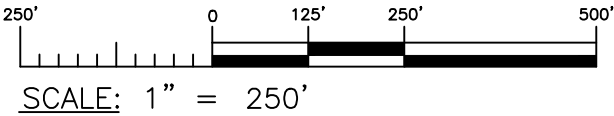
PROJ# 17198 2/28/2017





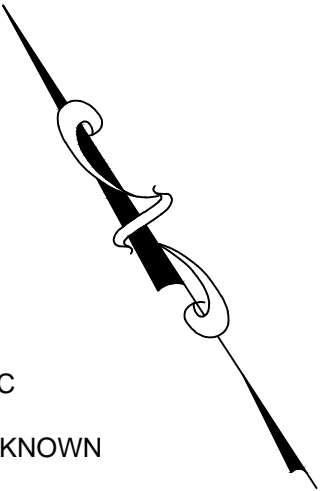
LEGEND:

- WATERLINE - PVC
- WATERLINE - UNKNOWN



SCALE: 1" = 250'

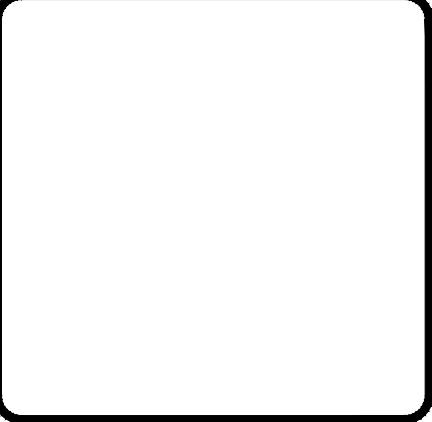
MAPPING PRESENTED DEPICTS INFORMATION AND DATA PROVIDED BY THE VILLAGE OF FRANKFORT. FEBRUARY 2017.



MATCHLINE SEE SHEET 1

**GGC**  
ENGINEERS

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| REVISIONS |
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LEAD SERVICE LINE & FIXTURE  
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|                                      |              |  |
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| SCALE:<br>AS NOTED                   |              |  |
| DESIGN BY: —                         | DWN BY: AGD  |  |
| CHK'D BY: —                          | APPV'D BY: — |  |
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WATER MAIN MATERIALS

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