



City of Detroit  
Inter-Departmental Communication

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**TO:** Richard Doherty, City Engineer  
City Engineering/Department of Public Works

**FROM:** Debra Singleton, Engineer  
Detroit Water and Sewerage Department

**DATE:** September 24, 2019

**RE:** Petition No. 618  
Requested Encroachment Into Cass, W. Lafayette, And Washington Blvd. In The  
Block Bound By Fort, Washington Blvd., Cass, And W. Lafayette

We have reviewed the above Petition received by this office. With regard to DWSD's interests, our comments are as follows:

- Our records indicate that there are water mains and sewers in the area of encroachments. DWSD has no objections to the requested encroachments provided that the attached Provisions for Encroachment are strictly followed.

If you have any questions, please call me at (313) 267-8309 or Mohammed Fa Siddique at (313)-964-9245.

Sincerely,

Debra Singleton  
Engineer  
Claims and Permits

DS/MS/gl

Attachments

CC: Mohamad Farhat, CSF

Michael Duggan, Mayor

City of Detroit  
**City Engineering Division, Department of Public Works  
Survey Bureau**

**NOTICE OF PROPOSED CHANGE IN PROPERTY**

Date: 05/13/2019

Petition: x618

- |  |  |
|--|--|
| <input type="checkbox"/> AT&T Telecommunication            | <input type="checkbox"/> Berm Use                |
| <input type="checkbox"/> Comcast Television (CATV)         | <input type="checkbox"/> Conversion to Easement  |
| <input type="checkbox"/> Detroit Edison (DTE)              | <input type="checkbox"/> Dedication              |
| <input type="checkbox"/> Fire Department                   | <input checked="" type="checkbox"/> Encroachment |
| <input type="checkbox"/> Great Lakes Water Authority       | <input type="checkbox"/> Outright Vacation       |
| <input type="checkbox"/> Land Bank Authority               | <input type="checkbox"/> Temporary Closing       |
| <input type="checkbox"/> Michcon (DTE)                     |  |
| <input type="checkbox"/> Planning & Development Department |  |
| <input type="checkbox"/> Public Lighting Authority         |  |
| <input type="checkbox"/> Public Lighting Department        |  |
| <input type="checkbox"/> Police Department                 |  |
| <input type="checkbox"/> Solid Waste Division, DPW         |  |
| <input type="checkbox"/> Street Design Bureau, DPW         |  |
| <input type="checkbox"/> Street Maintenance Division, DPW  |  |
| <input type="checkbox"/> Traffic Engineering Division, DPW |  |
| <input type="checkbox"/> Water and Sewerage Department     |  |
| <input type="checkbox"/> _____                             |  |

A petition drawing is attached. Property shown on the attached print is proposed to be changed as indicated. Kindly report (using the back of this sheet) the nature of your services, if any affected by the proposed change and the estimated costs of removing and rerouting such services (if necessary).

Please return one copy to City Engineering Division, DPW within two weeks of the submittal date. Retain one copy and print for you file.

Ron Brundidge, Director, Department of Public Works

By: Richard Doherty, CED DPW  
City Engineer

**TO: City Engineering Division, DPW  
2 Woodward Ave., Suite 642  
Detroit, Michigan 48226-3462  
Survey Bureau: 313-224-3970**

**Petition: x618**

The proposed change in property (referred to on the other side of this sheet) would affect our services as follows:

- Not Involved
  
- Involved; but asking you to hold action on this petition until further notice.
  
- Involved; but no objections to the property change.
  
- Involved; objection to the property change.
  
- Involved; but no objections to the property change...provided as easement of the full width of the public right-of-way (street, alley or other public place) is reserved.
  
- Involved; the nature of our services and the estimated costs of removing and/or rerouting such services are:

\_\_\_\_\_  
(Utility or City Department)

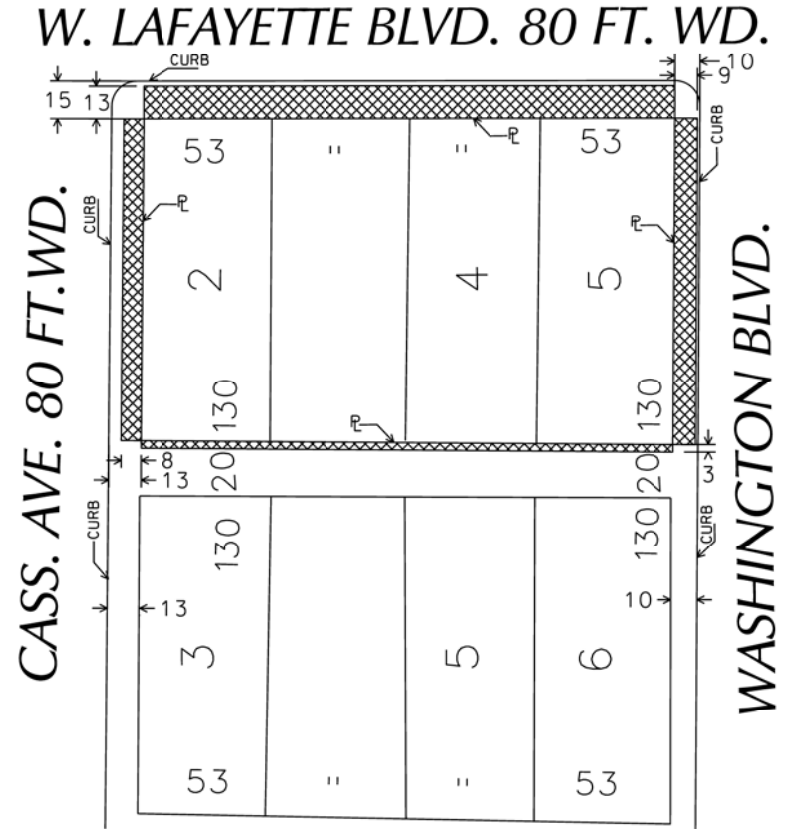
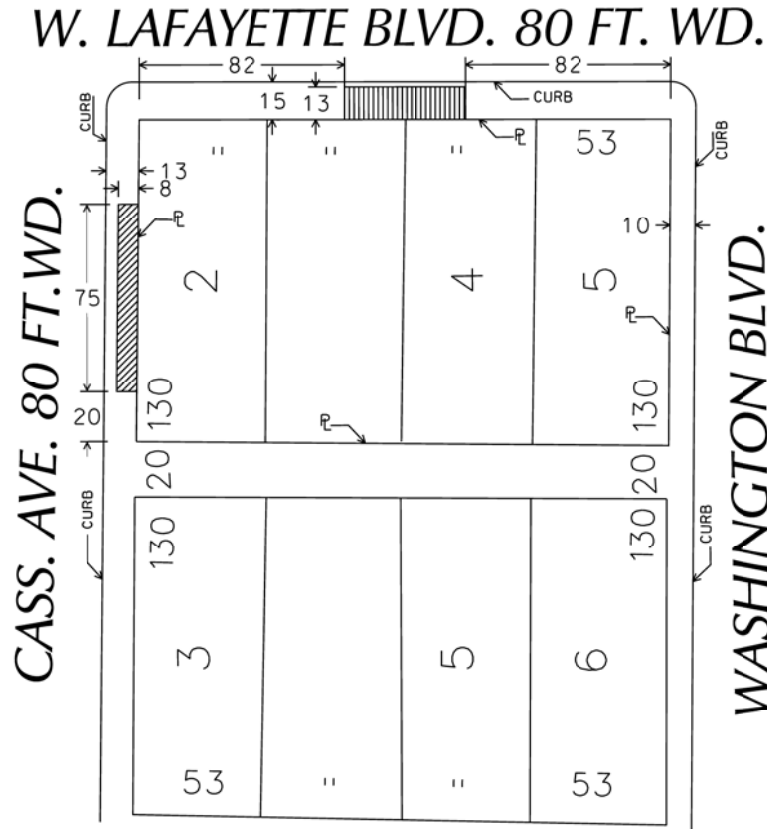
\_\_\_\_\_  
By

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Area code – Telephone number

PETITION NO. 618  
 GIFFELS WEBSTAR  
 28 W. ADAMS, SUITE 1200  
 DETROIT, MICHIGAN 48226  
 MICHAEL DARGA  
 PHONE NO. (313) 962 - 4442



- REQUEST ENCROACHMENT (ALONG THE WEST, EAST, NORTH AND SOUTH WALLS OF THE BUILDING FOR THE EXISTING VAULT AREAWAY)
- REQUEST ENCROACHMENT (THE STRUCTURAL VENT GRATING FOR EXISTING VAULT AREAWAY)
- REQUEST ENCROACHMENT (FOR A SECTION OF STAMPED CONCRETE SIDEWALK AND INTEGRATED SNOW-MELT SYSTEM)

(FOR OFFICE USE ONLY)

CARTO 28 E

B					
A					
DESCRIPTION					
REVISIONS					
DRWN BY	SA	CHECKED	KSM	APPD	DATE
DATE	05-13-19	APPROVED			

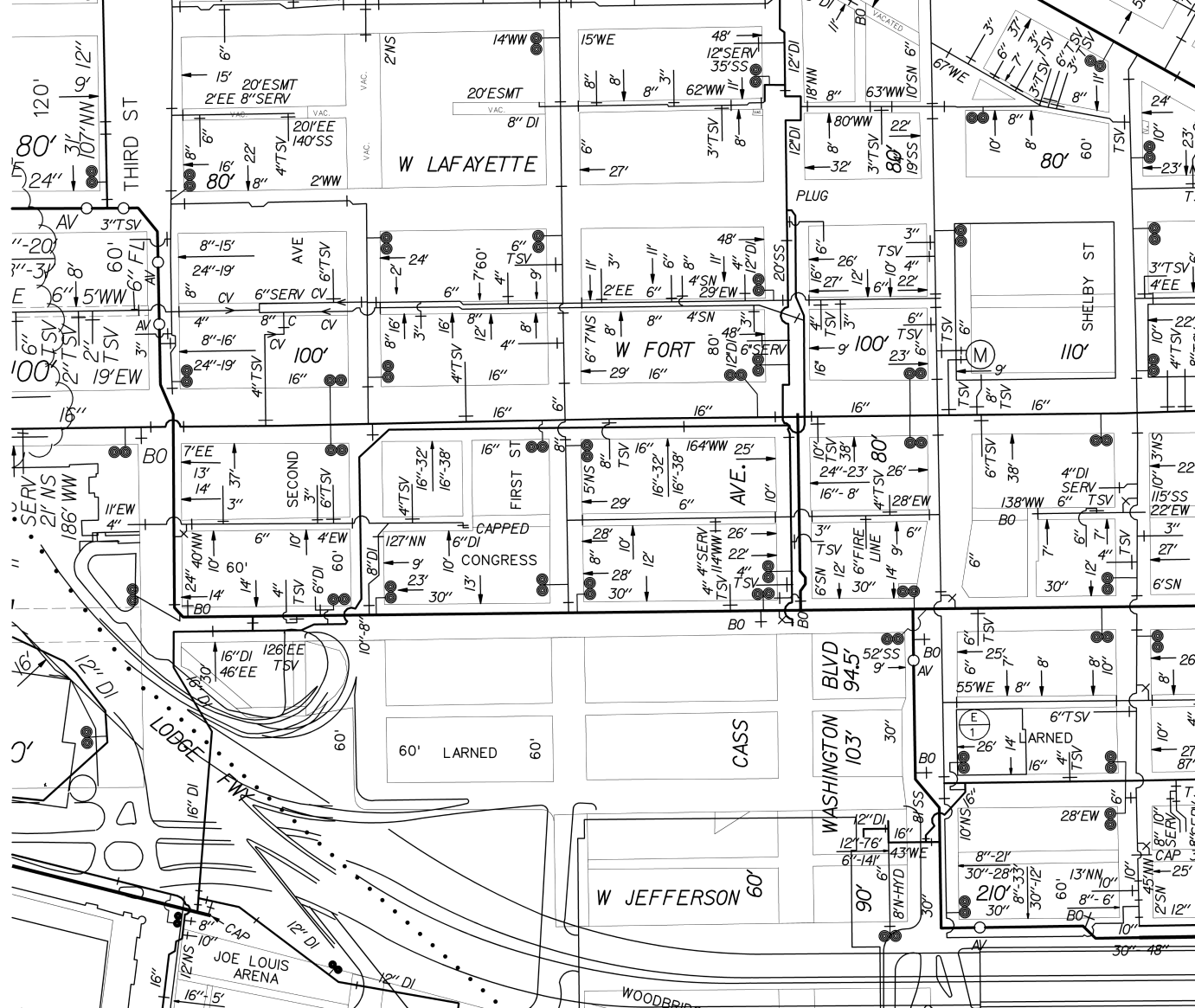
**REQUEST FOR A SERIES OF ENCROACHMENTS  
 VARIOUS WIDTHS WITHIN THE CASS. AVE.,  
 W. LAFAYETTE BLVD. AND WASHINGTON BLVD.**

CITY OF DETROIT CITY ENGINEERING DEPARTMENT SURVEY BUREAU	
JOB NO.	01-01
DRWG. NO.	X 618

## **PROVISIONS FOR ENCROACHMENT For Petition 618**

Detroit Water and Sewerage (DWSD) agree to the proposed encroachment subject to the fulfilling of the following provisions:

1. By approval of this petition the (DWSD) does not waive any of its rights to its facilities located in the right of way, and at all time, DWSD, its agents or employees, shall have the right to enter upon the right of way to maintain, repair, alter, service, inspect, or install its facilities. All costs incident to the damaging, dismantling, demolishing, removal and replacement of structures or other improvements herein permitted and incurred in gaining access to DWSD's facilities for maintenance, repairing, alteration, servicing or inspection caused by the encroachment shall be borne by the petitioner. All costs associated with gaining access to DWSD's facilities, which could normally be expected had the petitioner not encroached into the right of way shall be borne by DWSD.
2. DWSD requires a vertical clearance of 18 feet above grade for maintenance excess and repair.
3. All construction performed under this petition shall not be commenced until after five (5) days written notice to DWSD. Seventy-two (72) hours notice shall also be provided in accordance with P.A. 53 1974, as amended, utilizing the MISS DIG one call system.
4. Construction under this petition is subject to inspection and approval by DWSD forces. The cost of such inspection shall, at the discretion of DWSD, be borne by the petitioner.
5. If DWSD facilities located within the right of way shall break or be damaged as the result of any action on the part of the petitioner, then in such event the petitioner agrees to be liable for all costs incident to the repair, replacement or relocation of such broken or damaged DWSD facilities.
6. The petitioner shall hold DWSD harmless for any damage to the encroaching device constructed or installed under this petition, which may be caused by the failure of DWSD's facilities.





LAFAYETTE

18" BR.

80 FT. WD.

BLVD.

60 FT. WD.

N.A.

PS.F. 12" CONN. DET. NEWS PRV. SEWER

LATERAL SEWER WITH PUBLIC SEWER

MASONIC TEMPLE N.A.

PS.F. 1915

FORT ST.

100 FT. WD.

60 FT. WD.

MAD

ASSESSED ON ROLL 2325

WESTERN

ASSD.

THIRD

ROLL 994 15'X20"

1875 ROLL 2325 D.P.W. 1955

ROLL 7459

12" PIPE

N.A.

ASS'D.

N.A.

N.A.

N.A.

N.A.

N.A.

N.A.

N.A.

N.A.

N.A.

N.A.

N.A.

PS.F. 1914

12" PIPE "Y.S. 25' APART"

1948 1908 PRIV.

60 FT. WD.

MURPHY BLDG.

8" PIPE 1906

3.5" N. OF S. CURB GRADE 1" PER 100'

PS.F. 1911

ASS'D. 1863 ROLL 102

ASS'D. 1895 #779

D.P.W. 1968 72" W.W. 10" Y.S.

1882 PG. 148

7' 0" CYL.

4' 0" CYL.

ASS'D.

15'X20" REBUILT 1890 R9913

1836

PS.F. 1917

4' 0" CYL.

12.2'

12.2'

PS.F. 1915

REBUILT 2' 0" X2'-8" 1883

4' 0" CYL. 1848

9-30-70 SEWER REPORT #70-204

7' 0" CYL. 1956

ROLL 303 15'X20" ADDITION

TO CITY OF

10' 0" X10'-6" DOUBLE BOX DWG 1970

1837

PS.F. 1917

1890

104' 15' X20"

PS.F. 1900

PS.F. 1924

9-6" CYL. 1894

15'X20"

5.5' CYL.

1948

1956

1917

1917

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Roll 11/17/25.

105

# LATERAL SEWER IN ALLEY

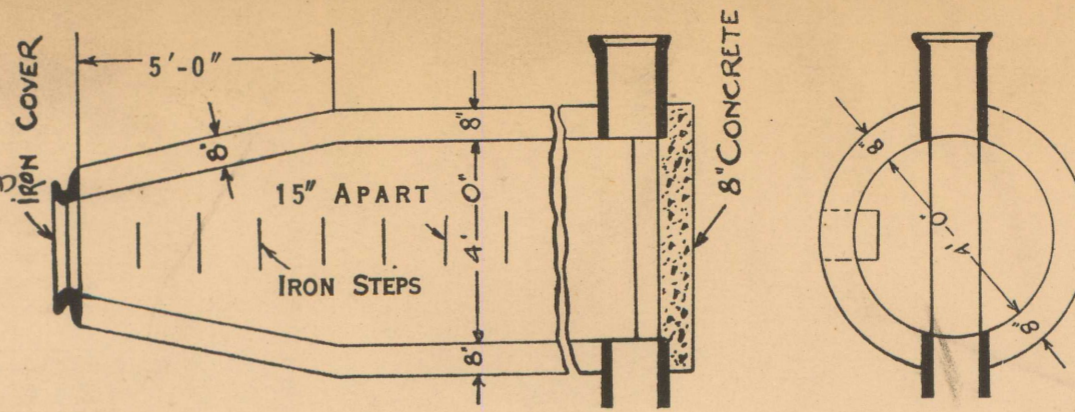
IN BLOCKS BOUNDED BY  
CASS AVE - WAYNE - FORT ST & LAFAYETTE BLVD

## DETAILS

TOTAL LENGTH OF SEWER 232.00 FT. M. OR L.

2'-6" x 3'-4" EGG (Brick) Sewer, 232.00

Three Manholes, Inc. 45-IRON STEPS



DEPARTMENT OF PUBLIC WORKS  
CITY ENGINEER'S OFFICE  
DETROIT, MICH.

SEWER No. 4374  
ROLL No. 9684

SECTS OF M.H.

PETITION No.  
 PETITION DATE  
 RESOLUTION 5-12-25  
 BIDS OPENED 5-18-25  
 CONTRACT CONF'D 5-19-25  
 COMPLETED Aug. 1925  
 CONT'R Hoffman & Odien  
 \$ 4400.00

Note:- The city will not be responsible for the existence or location of Public Utilities.  
 The contractor will be held liable for any damage done to any Public Utility or to any building abutting the Alley. The sewer may be located at any point between North & South line of the Alley and is to be constructed in tunnel. All existing connections are to be connected to new sewer. Drainage is to be maintained during construction.

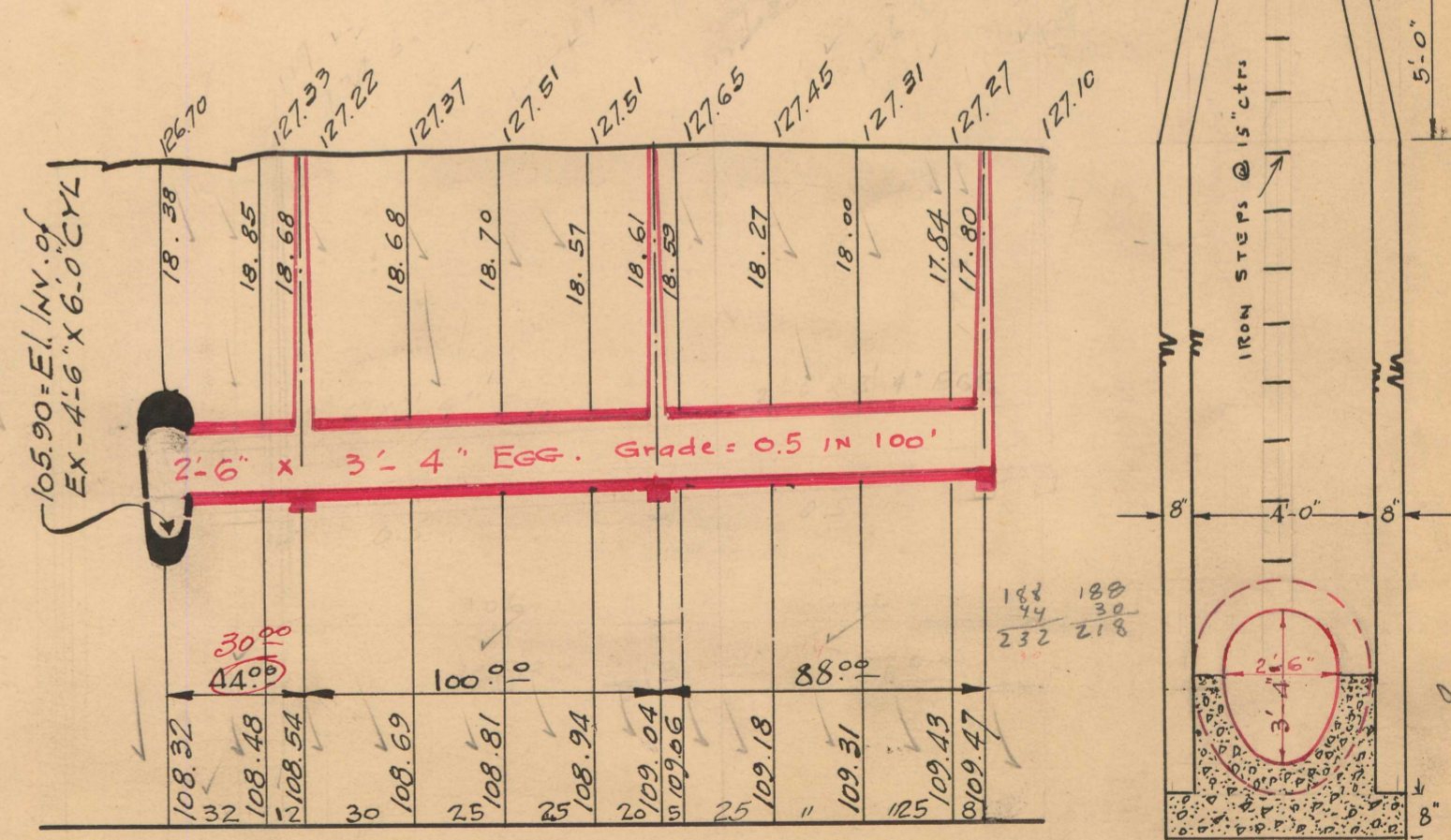
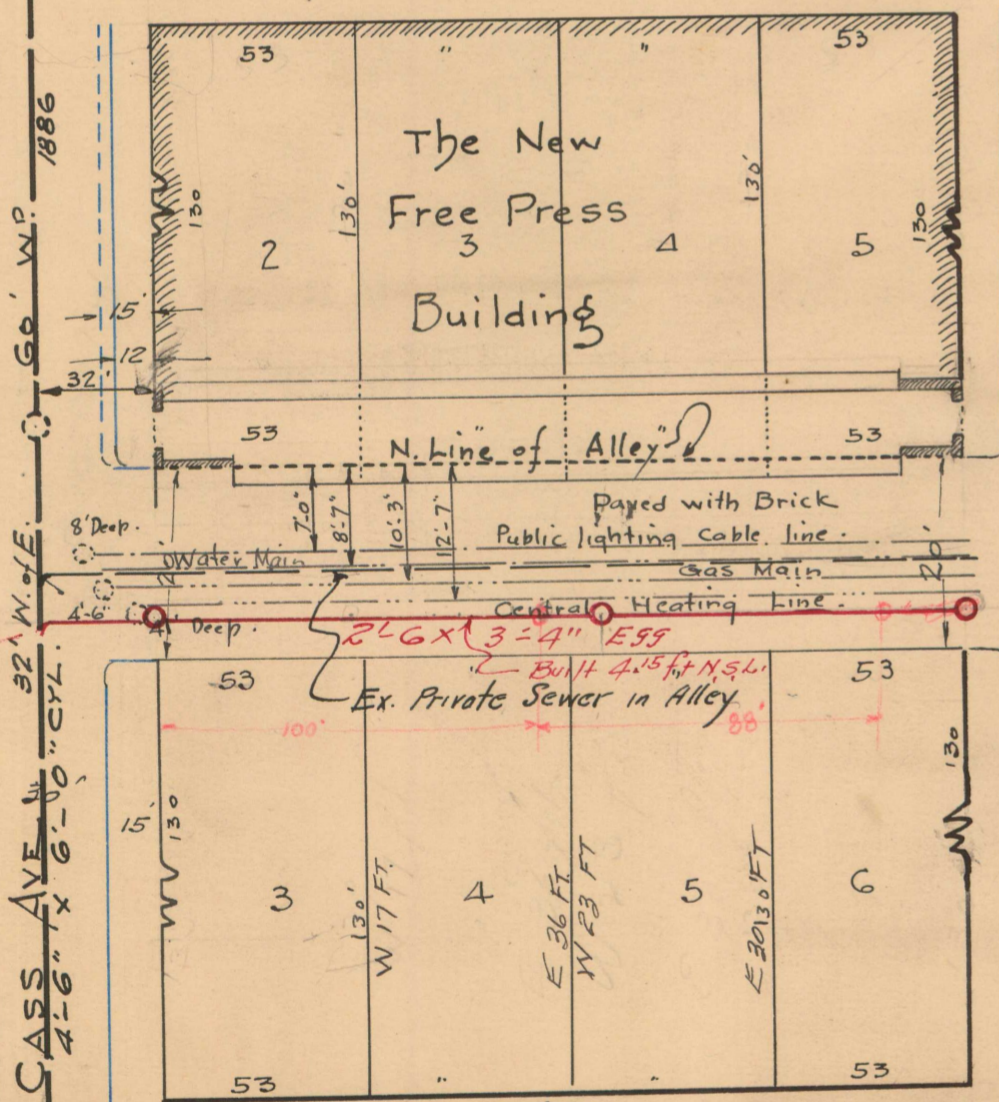
From the Department of Public Works  
 May 8, 1925.  
 To the Honorable the Common Council:  
 Gentlemen:- Before the Department can proceed with the repaving of the alley between Wayne, Cass, Fort and Lafayette, adjoining the new Free Press Building, the old sewer in this alley should be rebuilt. It is an old 15 by 20 brick sewer 8 feet in depth. It should be rebuilt of sufficient size and capacity to take care of the future development of the property facing Fort Street. If allowed to remain trouble from seepage will no doubt result, which would compel partial destruction of the pavement proposed to be laid in this alley.  
 I respectfully recommend the condemnation of the existing sewer and request authority to the cost thereof in the usual manner.  
 Respectfully submitted,  
 JOHN W. RHODE,  
 City Commissioner.  
 Adopted as follows:  
 Castator, President  
 Treadwell, Vice President  
 Treadwell, Secretary  
 Treadwell, Treasurer  
 Treadwell, Auditor  
 Treadwell, Chairman of Finance  
 Treadwell, Chairman of Public Works  
 Treadwell, Chairman of Street Department  
 Treadwell, Chairman of Police Department  
 Treadwell, Chairman of Fire Department  
 Treadwell, Chairman of Public Safety  
 Treadwell, Chairman of Public Health  
 Treadwell, Chairman of Public Education  
 Treadwell, Chairman of Public Welfare  
 Treadwell, Chairman of Public Amusement  
 Treadwell, Chairman of Public Entertainment  
 Treadwell, Chairman of Public Recreation  
 Treadwell, Chairman of Public Improvement  
 Treadwell, Chairman of Public Administration  
 Treadwell, Chairman of Public Finance  
 Treadwell, Chairman of Public Accounting  
 Treadwell, Chairman of Public Auditing  
 Treadwell, Chairman of Public Law  
 Treadwell, Chairman of Public Order  
 Treadwell, Chairman of Public Safety  
 Treadwell, Chairman of Public Security  
 Treadwell, Chairman of Public Defense  
 Treadwell, Chairman of Public Administration  
 Treadwell, Chairman of Public Finance  
 Treadwell, Chairman of Public Accounting  
 Treadwell, Chairman of Public Auditing  
 Treadwell, Chairman of Public Law  
 Treadwell, Chairman of Public Order  
 Treadwell, Chairman of Public Safety  
 Treadwell, Chairman of Public Security  
 Treadwell, Chairman of Public Defense

LAFAYETTE BLVD. 80'

ST. 50' W.P.

WAYNE

FORT ST. 100' W.P.



DETAIL OF MAN HOLE

NOTE--Contractor to furnish and set as markers for all connections 1/2 inch iron rods 2 feet long with 3 inch tile collar 6 inches long.

NOTE:--Sidewalks, Pavements and other existing public improvements, must be adequately protected during the construction of this sewer, and when damaged, the contractor must restore them to their original status without additional cost to the city. Each bidder is expected to examine the drawings, to visit the locality of the work, to make his own estimate of the facilities and difficulties attending the execution of the work, including local conditions and all other contingencies, whether surface or underground, to do all his own pumping and provide proper bulk heads when directed by city engineer. Above costs to be borne by contractor.

SCALE	VERTICAL 1" = 10'	DRAWN	N	CHECK	OK
	HORIZONTAL 1" = 50'	TRACED	OK	NOTE BOOK	Faving Mob.

June 20 1925  
 Consulted with  
 R.R.R. & City Eng  
 As to form of Eng  
 & this





