



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:** May 18, 2018

**RE:** Petition No. 141  
Request to Outright Vacate Russell Between East Jefferson Ave. And East Larned

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The Detroit Water and Sewerage Department (DWSD) is in receipt of the subject petition. DWSD has a sewer located within the area requested for outright vacation. DWSD has no objection to the proposed vacation to easement provided the petitioner provides plans to handle the runoff to the sewer in the vacated Russell street easement, and the attached provisions for outright vacation are followed.

It is imperative for the Petitioner to contact the DWSD Permits Section directly to discuss this petition. If you have any questions, please feel free to call me at (313) 267-8309 or Mohammed Fa Siddique at (313) 964-9245.

Sincerely,

Debra Singleton  
Engineer  
Permits Section

DS/MS/gl  
Attachments  
CC::Mohamad Farhart, CSF

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

**NOTICE OF PROPOSED CHANGE IN PROPERTY**

Date: 04/17/2018

Petition: x141

- |  |   |
|--|---|
| <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 type="checkbox"/> Encroachment                 |
| <input type="checkbox"/> Great Lakes Water Authority       | <input checked="" 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:   x141**

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

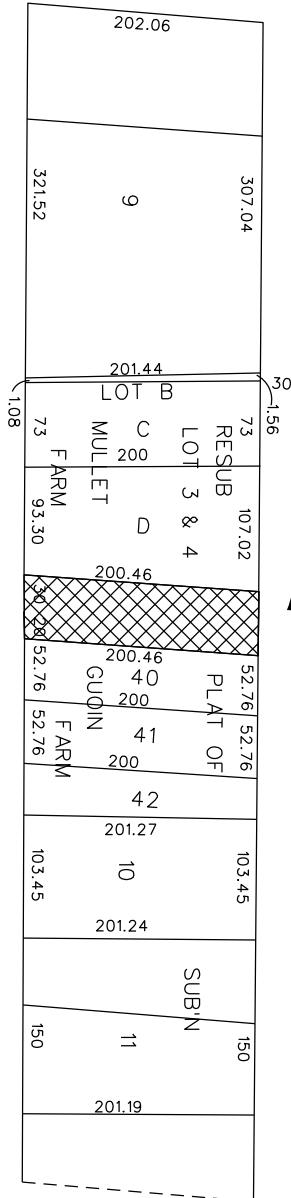
\_\_\_\_\_  
Area code – Telephone number

PETITION NO. 141  
 PEA INC.  
 2430 ROCHESTER CT., SUITE 100  
 TROY, MICHIGAN 48083  
 C/O ÉMIL S. BUNEK III, P.E.  
 PHONE NO. 248 689-9090



RIVARD ST. 50 FT. WD.

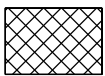
E. JEFFERSON AVE. 120 FT. WD.



E. LARNED ST. 120 FT. WD.

RUSSELL ST.  
 50 FT. WD.  
 EASEMENT

RIOPELLE ST. 39.07 FT. WD.  
 PUB. EASE.



- OUTRIGHT VACATION

(FOR OFFICE USE ONLY)

CARTO 38 D

B					
A					
DESCRIPTION	DRWN	CHKD	APPD	DATE	
REVISIONS					
DRAWN BY	WLW	CHECKED	KSM		
DATE	04-17-18	APPROVED			

REQUEST TO OUTRIGHT VACATE  
 RUSSELL ST. 50 FT. WD.  
 BETWEEN  
 E. JEFFERSON AVE. AND E. LARNED ST.

CITY OF DETROIT CITY ENGINEERING DEPARTMENT SURVEY BUREAU	
JOB NO.	01-01
DRWG. NO.	X 141





**Detroit Water & Sewerage Department**  
**Provisions for Relocation Due to Vacation for Petition No 141**

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Provided that the petitioner shall design and construct proposed sewers and to make the connections to the existing public sewers as required by the Detroit Water and Sewerage Department (DWSD) prior to construction of the proposed sewers,

Provided that the plans for the sewers shall be prepared by a registered engineer; and further

Provided that DWSD be and is hereby authorized to review the drawings for the proposed sewers and to issue permits for the construction of the sewers, and further

Provided that the entire work is to be performed in accordance with plans and specifications approved by DWSD and constructed under the inspection and approval of DWSD; and further

Provided that the entire cost of the proposed sewers construction, including inspection, survey and engineering shall be borne by the petitioner; and further

Provided that the petitioner shall deposit with DWSD, in advance of engineering, inspection and survey, such amounts as the department deems necessary to cover the costs of these services; and further

Provided that the petitioner shall grant to the City a satisfactory easement for the sewers; and further

Provided that the Board of Water Commissioners shall accept and execute the easement grant on behalf of the City; and further

Provided, that the petitioner shall provide DWSD with as -built drawings on the proposed sewers; and further

Provided that the petitioner shall provide a one (1) year warranty for the proposed sewers; and further

Provided that upon satisfactory completion, the sewers shall become City property and become part of the City system. And any existing sewers that were abandoned shall belong to the petitioner and will no longer be the responsibility of the City.

06/30/14



Civil Engineers | Land Surveyors | Landscape Architects

experienced. responsive. passion for quality.

Corporate Office 2430 Rochester Court • Suite 100 • Troy, MI 48083  
t: 248.689.9090 • f: 248.689.1044 • www.peainc.com

January 24, 2018  
PEA Project No: 15-205

Hand Delivered

Honorable Detroit City Council  
C/o Detroit City Clerk  
2 Woodward Avenue  
200 Coleman A. Young Municipal Center  
Detroit, Michigan 48226

**RE: PEA – Request to Vacate Public Utility Easement Bound by E. Jefferson Avenue and Larned Street in vacated Russell Street.**

Dear Honorable Detroit City Council:

PEA Inc. on behalf of Prime Development of 825 Parchment Dr. SE, Suite 400, Grand Rapids, MI 49546. (Marcel D.P. Burgler, Principal) respectfully requests the following outright vacation of the public utility easement located in the portion of previously vacated Russell Street south of Larned Street and north of Jefferson Avenue.

The requested vacation will neither impede pedestrian or vehicular traffic, nor will it interfere with the maintenance of the public rights-of-way, including utility company and Fire Department access. Any flow now being conveyed through this sewer will be rerouted along the east edge of the proposed development to the existing destination.

If you should have any questions or require any additional information, please feel free to contact at 248-689-9090 or ebunek@peainc.com.

Sincerely,

**PEA, Inc.**

**Emil S. Bunek III, PE**  
*Senior Project Engineer*

Attachment: Survey and preliminary utility plan

CITY CLERK 24 JAN 2018 am10:56  
Cc: Project Folder

CITY CLERK 24 JAN 2018 am10:57



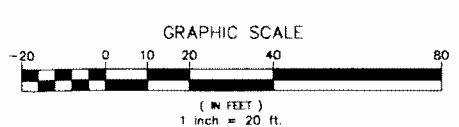


**FLOOD NOTE:**  
 BY GRAPHICAL PLOTTING, THE SUBJECT PARCEL LIES WITHIN "AREAS DETERMINED TO BE OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOODPLAIN" (ZONE X) PER FEMA FLOOD INSURANCE RATE MAP 26163C-02B5E, EFFECTIVE FEBRUARY 2, 2012.

**BENCHMARKS**  
 (PER CITY OF DETROIT VERTICAL CONTROL DATUM)  
 BM#300 (CITY OF DETROIT BM #38-350A) NORTHEAST CORNER OF RIVARD & JEFFERSON. ELEV. - 125.69  
 BM#301 ARROW ON HYDRANT NORTH SIDE OF JEFFERSON, EAST OF ENTRANCE. ELEV. - 124.28

**SAND BACKFILL NOTE:**  
 ALL UTILITIES UNDER PAVEMENT OR WITHIN 3' OF THE EDGE OF PAVEMENT (OR WITHIN THE 48" LINE OF INFLUENCE OF PAVEMENT) SHALL HAVE M.D.G.T. CLASS II GRANULAR BACKFILL COMPACTED TO 98% MAX. DRY DENSITY (ASTM D-1557).

- WAYNE COUNTY SANITARY SEWER NOTES:**
1. NO CONNECTION RECEIVING STORM WATER, SURFACE WATER OR GROUNDWATER SHALL BE MADE TO THE SANITARY SEWER.
  2. INFILTRATION FOR ANY SECTION OF SEWER BETWEEN MANHOLES SHALL NOT EXCEED 100 GALLONS/INCH DIAMETER/MILE/24 HOURS.
  3. ALL ELEVATIONS ARE BASED ON WAYNE COUNTY DATUM (USCGMS).
  4. NO FOOTING DRAINS SHALL BE CONNECTED TO THE BUILDING SEWER.
  5. DIFFERENTIAL OF EXCAVATION AROUND EXISTING MANHOLES SHALL NOT EXCEED SIX FEET.
  6. CONTRACTOR SHALL NOTIFY WAYNE COUNTY DEPT. OF PUBLIC SERVICES, ENGINEERING DIVISION, PERMIT OFFICE, 48 HOURS PRIOR TO THE START OF CONSTRUCTION. (PAUL POLKOWSKI, (734) 565-6804 EXT. 2008).
  7. THE TESTING OF SEWER AND EXISTING STUBS BY INFILTRATION/EXFILTRATION OR AIR TESTING IS REQUIRED.
  8. ALL SANITARY SEWERS SHALL BE TELEVISION INSPECTED, WITH TEST RESULTS APPROVED BY THE COUNTY AGENCY PRIOR TO PLACING THE SEWER IN SERVICE.



**LEGEND**

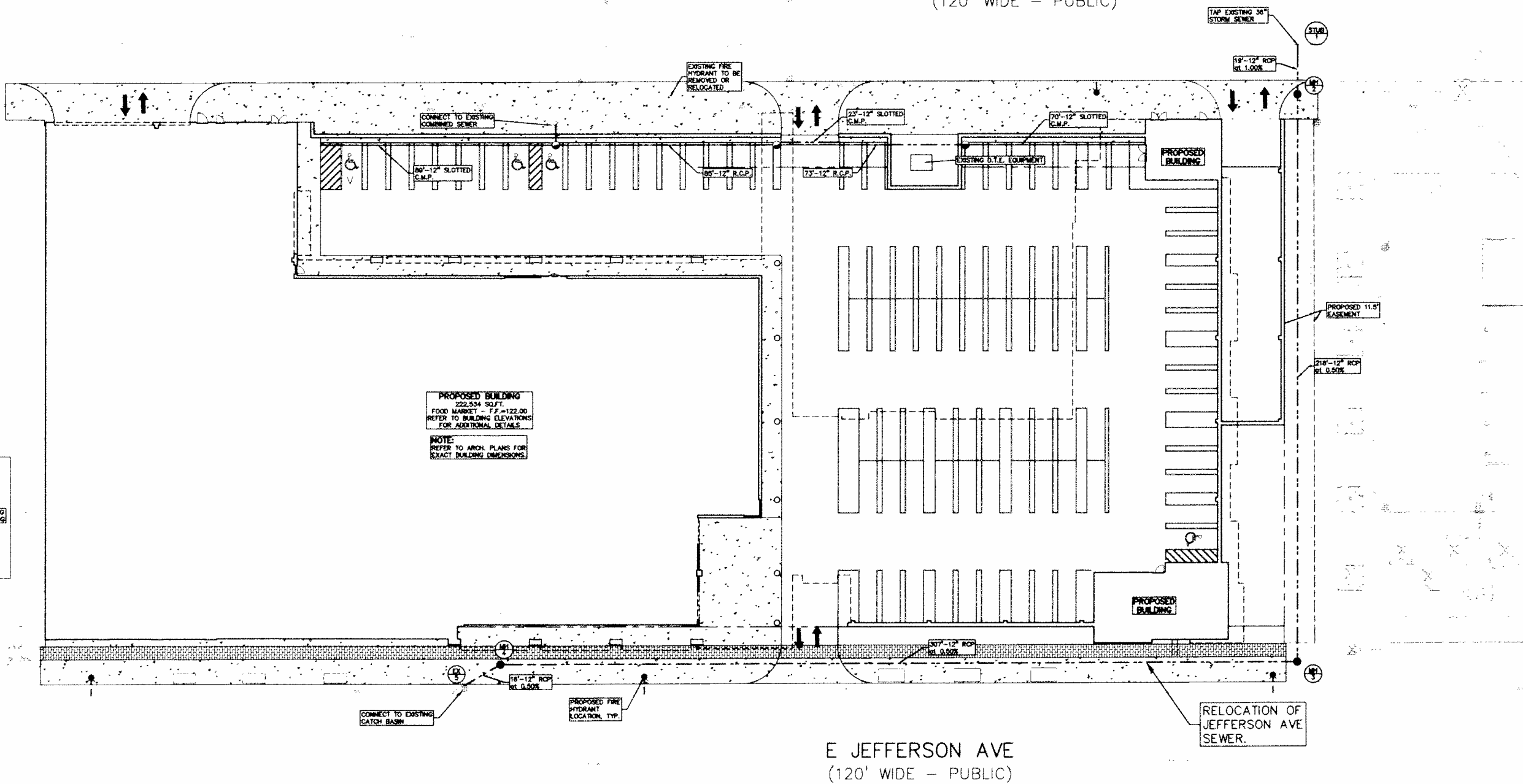
EXISTING	CONC. PIPE OR CONC. TILE LINE, PIPE & RCP PIPE UNDERGROUND UNDER 18" CITY PERMITS	NEW	BRASS PLUG SET	REC. CORNER FOUND
CONC. PIPE OR CONC. TILE LINE, PIPE & RCP PIPE	TRUNK LINE, CONDUIT, PIPELINE & MANHOLE	NEW	IRON SET	RECORDED
CONC. PIPE OR CONC. TILE LINE, PIPE & RCP PIPE	TRUNK LINE, CONDUIT, PIPELINE, SEWER & MANHOLE	NEW	MONUMENT SET	UNRECORDED
CONC. PIPE OR CONC. TILE LINE, PIPE & RCP PIPE	TRUNK LINE, CONDUIT, PIPELINE, SEWER & MANHOLE	NEW	MANHOLE	UNRECORDED
CONC. PIPE OR CONC. TILE LINE, PIPE & RCP PIPE	TRUNK LINE, CONDUIT, PIPELINE, SEWER & MANHOLE	NEW	MANHOLE	UNRECORDED
CONC. PIPE OR CONC. TILE LINE, PIPE & RCP PIPE	TRUNK LINE, CONDUIT, PIPELINE, SEWER & MANHOLE	NEW	MANHOLE	UNRECORDED
CONC. PIPE OR CONC. TILE LINE, PIPE & RCP PIPE	TRUNK LINE, CONDUIT, PIPELINE, SEWER & MANHOLE	NEW	MANHOLE	UNRECORDED
CONC. PIPE OR CONC. TILE LINE, PIPE & RCP PIPE	TRUNK LINE, CONDUIT, PIPELINE, SEWER & MANHOLE	NEW	MANHOLE	UNRECORDED
CONC. PIPE OR CONC. TILE LINE, PIPE & RCP PIPE	TRUNK LINE, CONDUIT, PIPELINE, SEWER & MANHOLE	NEW	MANHOLE	UNRECORDED
CONC. PIPE OR CONC. TILE LINE, PIPE & RCP PIPE	TRUNK LINE, CONDUIT, PIPELINE, SEWER & MANHOLE	NEW	MANHOLE	UNRECORDED



**REVISIONS**

NO.	DATE	DESCRIPTION

**LARNED ST  
 (120' WIDE - PUBLIC)**



**PROPOSED BUILDING**  
 222,534 SQ.FT.  
 FOOD MARKET - F.F. = 122.00  
 REFER TO BUILDING ELEVATIONS FOR ADDITIONAL DETAILS

**NOTE:**  
 REFER TO ARCH PLANS FOR EXACT BUILDING DIMENSIONS.

**E JEFFERSON AVE  
 (120' WIDE - PUBLIC)**

**RELOCATION OF JEFFERSON AVE SEWER.**

**CAUTION!**  
 THE LOCATION AND ELEVATIONS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THIS DRAWING ARE THE PROPERTY OF THE CITY OF DETROIT. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF CONSTRUCTION.

**3 FULL WORKING DAYS BEFORE YOU DIG CALL 811**  
 Know what's below  
 Call before you dig  
 MMS Dig System, Inc.  
 1-800-482-7171 www.mmsdig.org



**PEA, Inc.**  
 2430 Rochester Ct. Ste 100  
 Troy, MI 48063-1872  
 T: 248 888 9050 F: 248 888 1044  
 www.peanc.com

**LORMAX STERN DEVELOPMENT CO**  
 PRELIMINARY UTILITY PLAN  
 LSDC-EAST JEFFERSON RETAIL  
 CITY OF DETROIT, WAYNE COUNTY, MICHIGAN

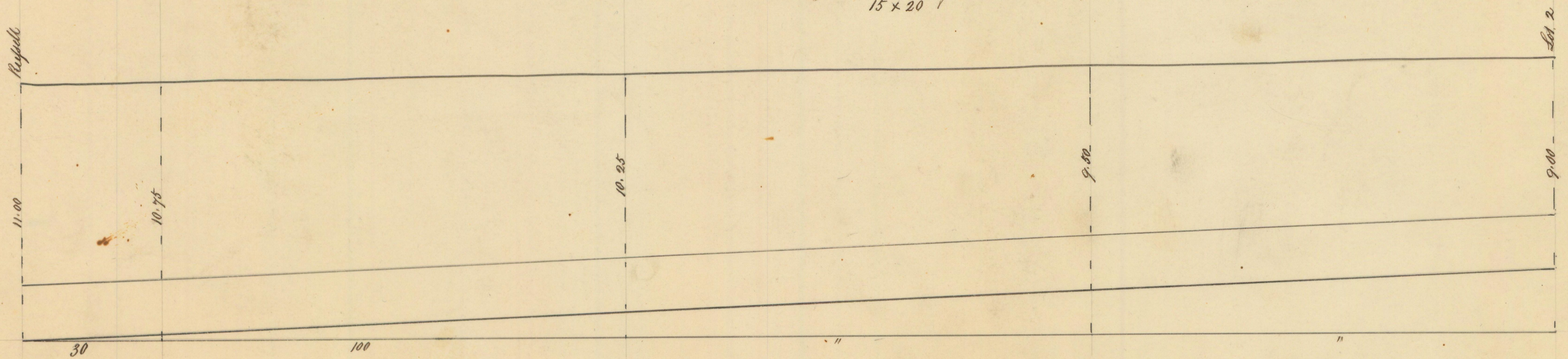
ORIGINAL ISSUE DATE  
 JANUARY 23, 2018  
 PEA JOB NO 2015-205  
 SCALE 1" = 20'  
 DRAWING NUMBER

**C-4.0**

**NOT FOR CONSTRUCTION**

On the south side of Larned street from Russell street  
to rear of lot 2 Mullett farm Seventh Ward

Joseph Granger Contractor June 27, 1870, 1870  
15 x 20



Roll - 1044  
R

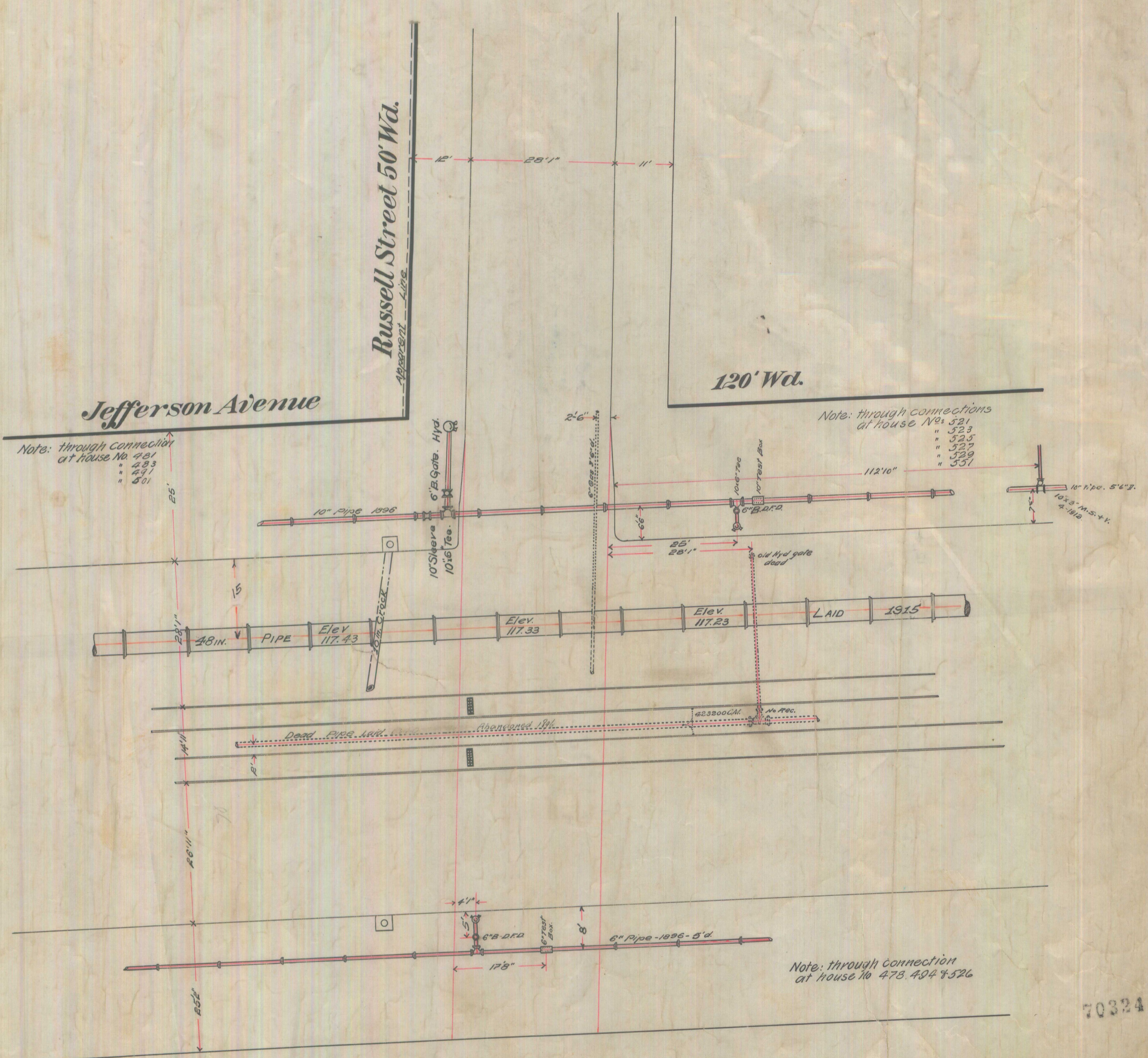
H - 20 Scale 20 feet to the inch Horizontal  
V - 4 " 4 " " " Vertical  
G - Grade 10 inches to the 100 feet

330

6237

144

I



Note: through connection  
at house No. 401  
" 403  
" 405  
" 401

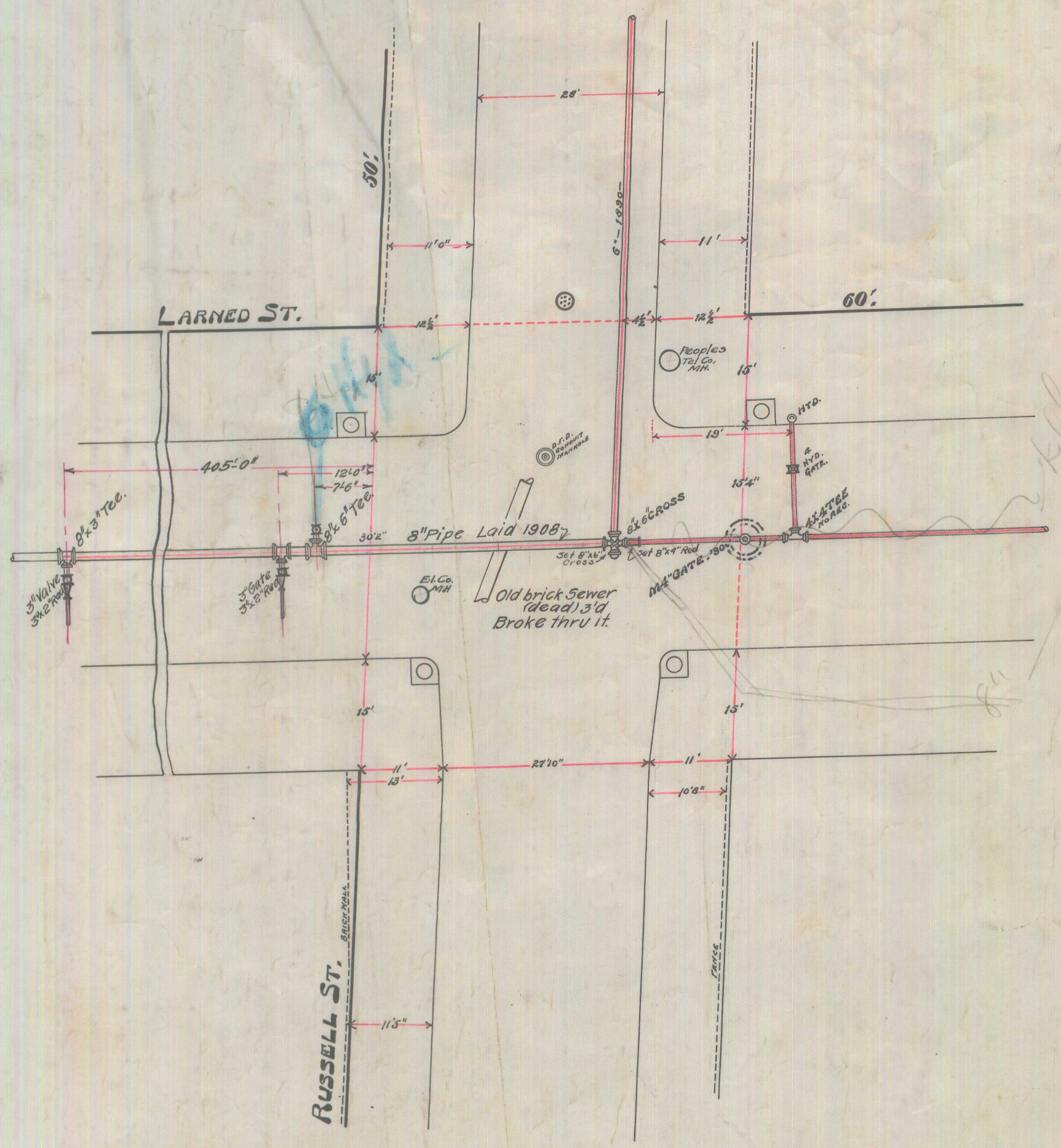
Note: through connections  
at house No. 321  
" 323  
" 325  
" 327  
" 329  
" 331

Note: through connection  
at house No 473, 494 & 526

70324

S-M-21-J

**Detroit Water Works**  
Scale 1"=16'  
1096-10-2  
1918-2-14 MR  
1919-3-6 S.M. Williams  
1915-1-10 J.M.P.



370  
 3/3  
 2nd floor  
 2nd floor 4-9-52

70825

S-M-21-J

**DETROIT WATER WORKS.**  
 '95-9-25.  
 1" = 16'  
 1907-10-17-F.C.R.  
 1908-6-6-1135  
 1909-1-14 W.D.G.