



City of Detroit
Inter-Departmental Communication

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

FROM: Debra Singleton, Engineer
Detroit Water and Sewerage Department

DATE: February 23, 2016

RE: Petition No. 928
Requested Encroachment into Woodward at 600 Woodward with Storefront
Canopy and a Portion of the North/South Alley with a Pedestrian Bridge in The
Block Bound by Cadillac Square, Bates, Congress, and Woodward

We have reviewed the above Petition received by this office on February 11, 2016. 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 objection 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.

Sincerely,


Debra Singleton
Engineer
Claims and Permits

DS//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: 02/11/2016

Petition: x928

- | | |
|--|--|
| <input type="checkbox"/> AT&T Telecommunication | |
| <input type="checkbox"/> Comcast Television (CATV) | <input type="checkbox"/> Berm Use |
| <input type="checkbox"/> Detroit Edison (DTE) | |
| <input type="checkbox"/> Fire Department | <input type="checkbox"/> Conversion to Easement |
| <input type="checkbox"/> Michcon (DTE) | |
| <input type="checkbox"/> Planning & Development Department | <input type="checkbox"/> Dedication |
| <input type="checkbox"/> Public Lighting Authority | |
| <input type="checkbox"/> Public Lighting Department | <input checked="" type="checkbox"/> Encroachment |
| <input type="checkbox"/> Police Department | |
| <input type="checkbox"/> Recreation Department | <input type="checkbox"/> Temporary Closing |
| <input type="checkbox"/> Solid Waste Division, DPW | |
| <input type="checkbox"/> Street Design Bureau, DPW | <input type="checkbox"/> Vacation |
| <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: x928

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; 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)

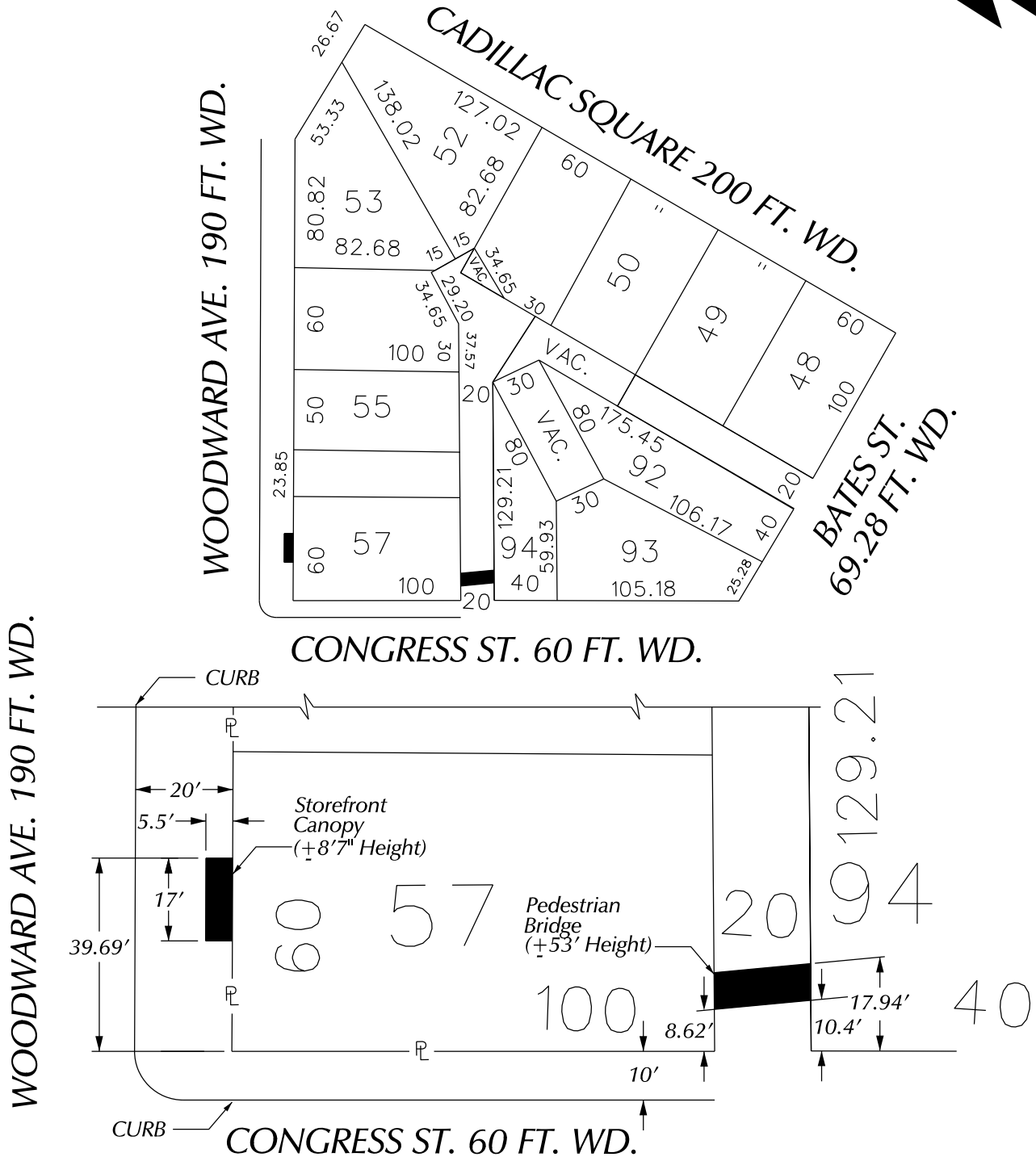
By

Title

Date

Area code – Telephone number

PETITION NO. 928
 GIFFELS WEBSTER
 28 W. ADAMS, SUITE 1200
 DETROIT, MICHIGAN 48226
 C/O TERENCE THOMAS
 PHONE NO. 313 962-4442



 - REQUEST ENCROACHMENT
 (With Storefront Canopy
 and Pedestrian Bridge)

(FOR OFFICE USE ONLY)

CARTO 28 F

B						REQUEST ENCROACHMENT INTO WOODWARD AT 600 WOODWARD AVE. (With Storefront Canopy) AND A PORTION OF THE NORTH/SOUTH ALLEY (With Pedestrian Bridge)	CITY OF DETROIT CITY ENGINEERING DEPARTMENT SURVEY BUREAU	
A								
DESCRIPTION		DRWN	CHKD	APPD	DATE			JOB NO. 01-01
DRAWN BY WLW		CHECKED						DRWG. NO. X 928
DATE 02-11-16		APPROVED						

WOODWARD AVENUE (190' WIDE)

ENCROACHMENTS

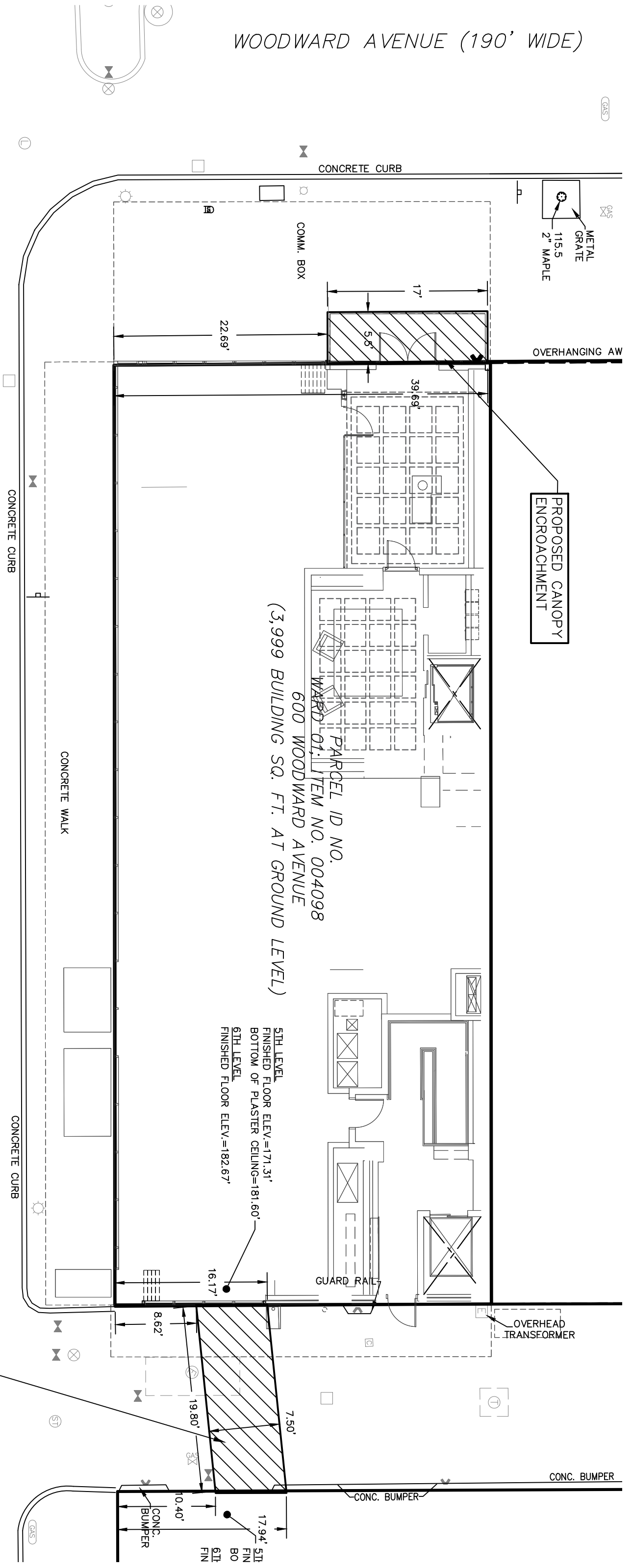
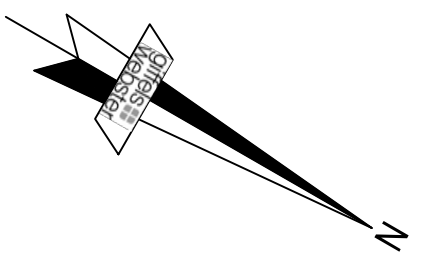
E. CONGRESS STREET (60' WIDE)

PROPOSED CANOPY ENCROACHMENT

PROPOSED BRIDGE ENCROACHMENT

600 WOODWARD AVENUE
(3,999 BUILDING SQ. FT. AT GROUND LEVEL)
WARD 01. ITEM NO. 004098
PARCEL ID NO.

5TH LEVEL
FINISHED FLOOR ELEV.=171.31'
BOTTOM OF PLASTER CEILING=181.60'
6TH LEVEL
FINISHED FLOOR ELEV.=182.67'



6AS

1

E

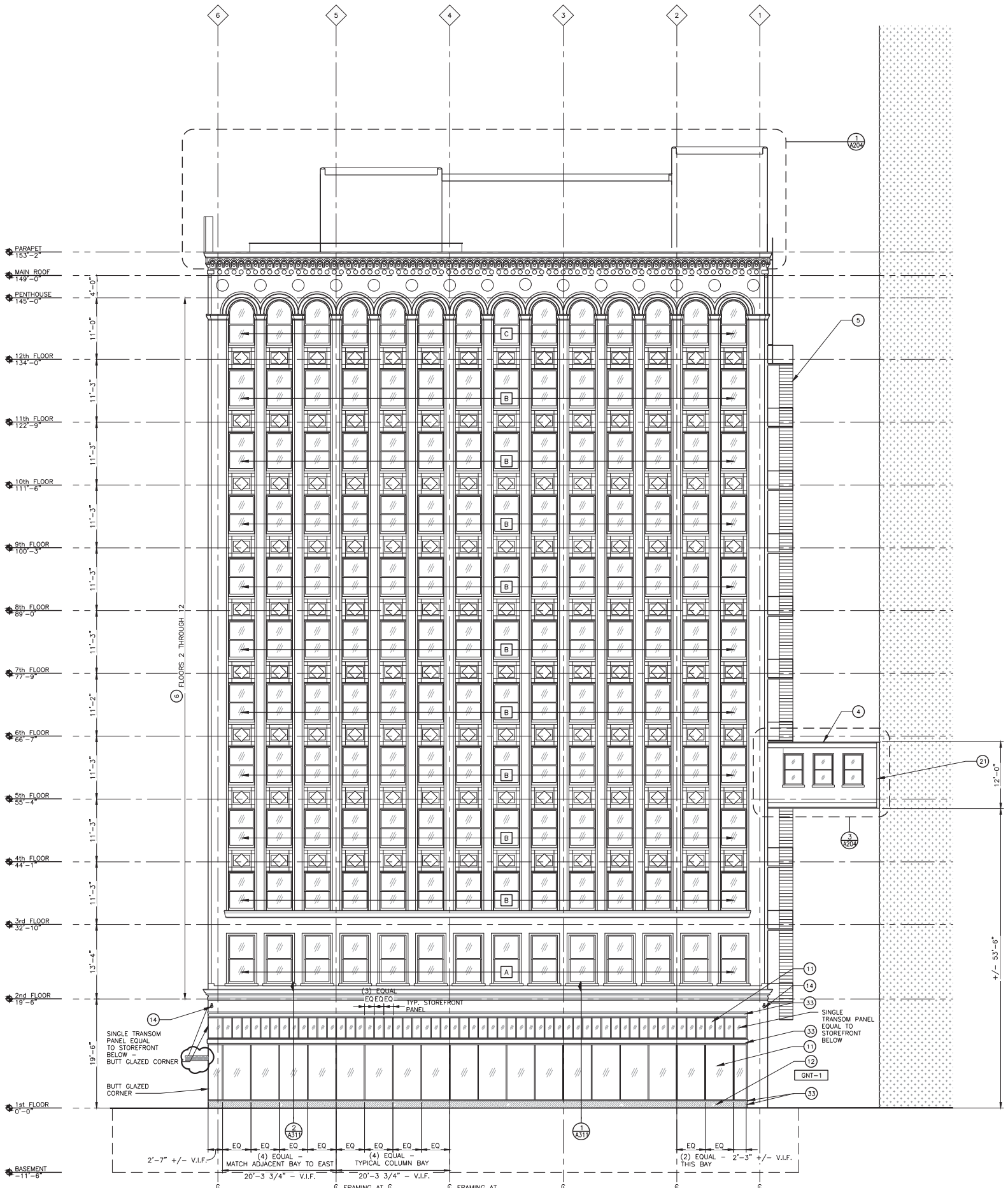
1

57

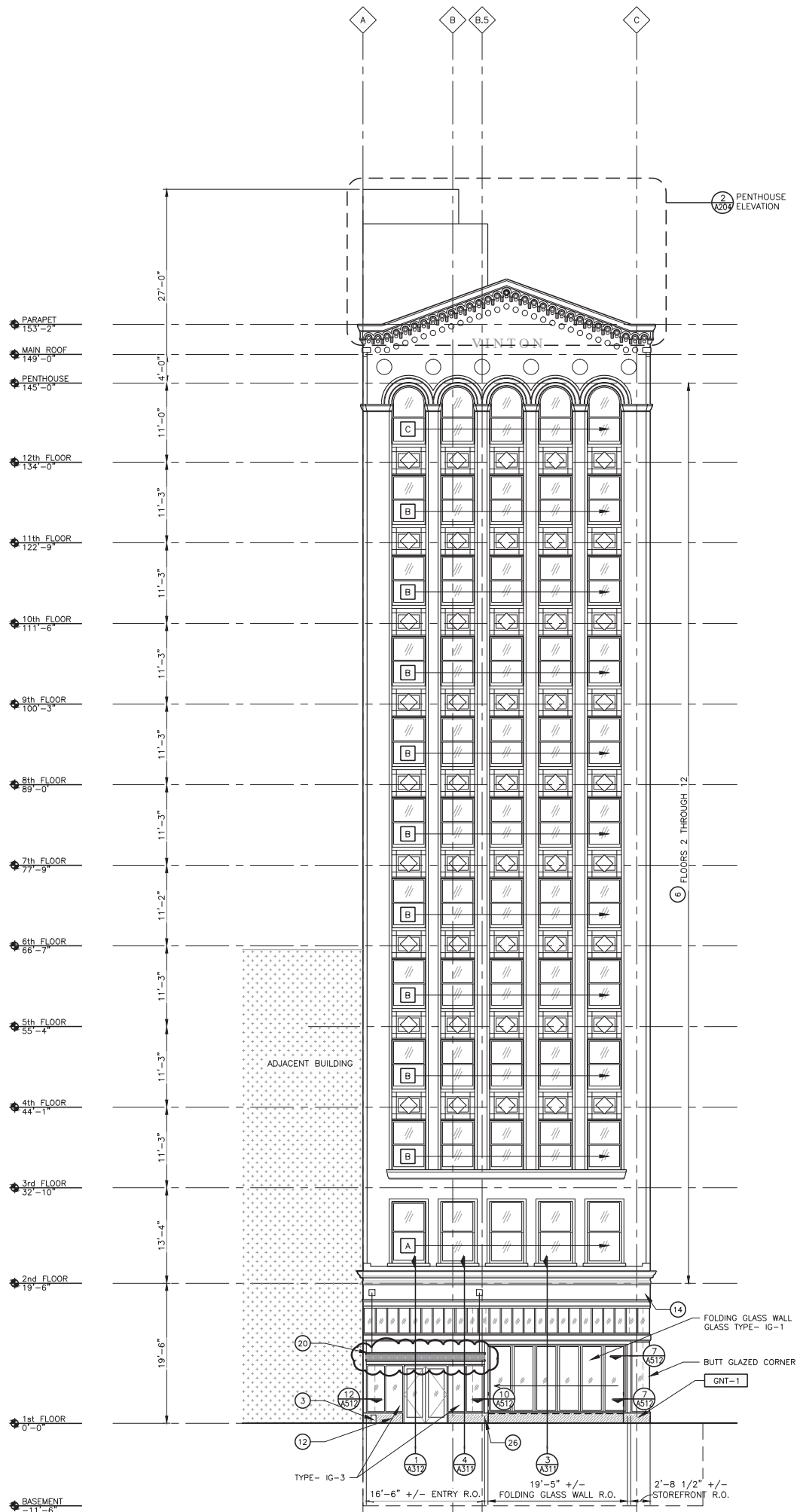
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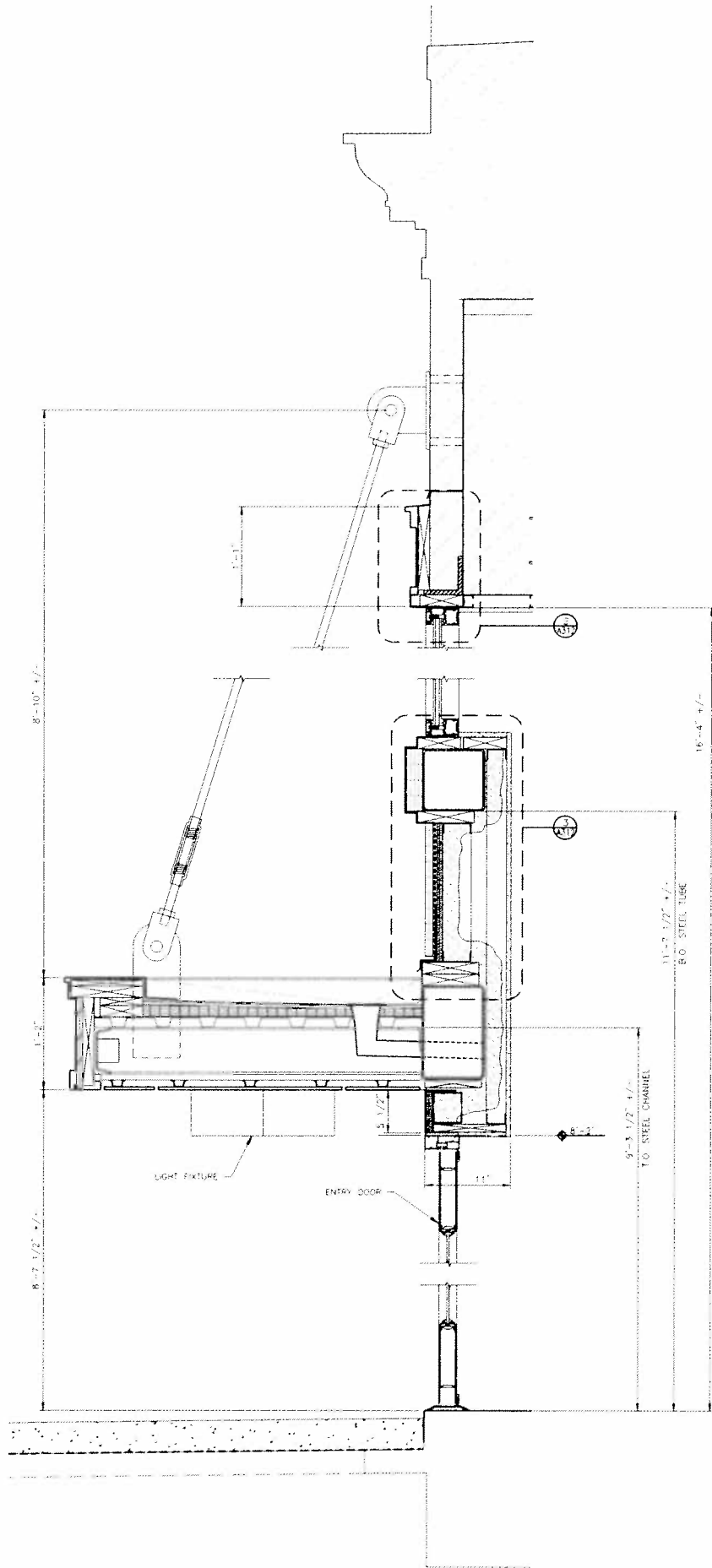
6AS



1 SOUTH ELEVATION - CONGRESS STREET
 A201 SCALE: 1/8" = 1'-0"
 REFERENCE LOCATIONS: A101, A102, A103, A104, A105



1 WEST ELEVATION - WOODWARD AVENUE
 SCALE: 1/8" = 1'-0"
 REFERENCE LOCATIONS: A101, A102, A103, A104, A105



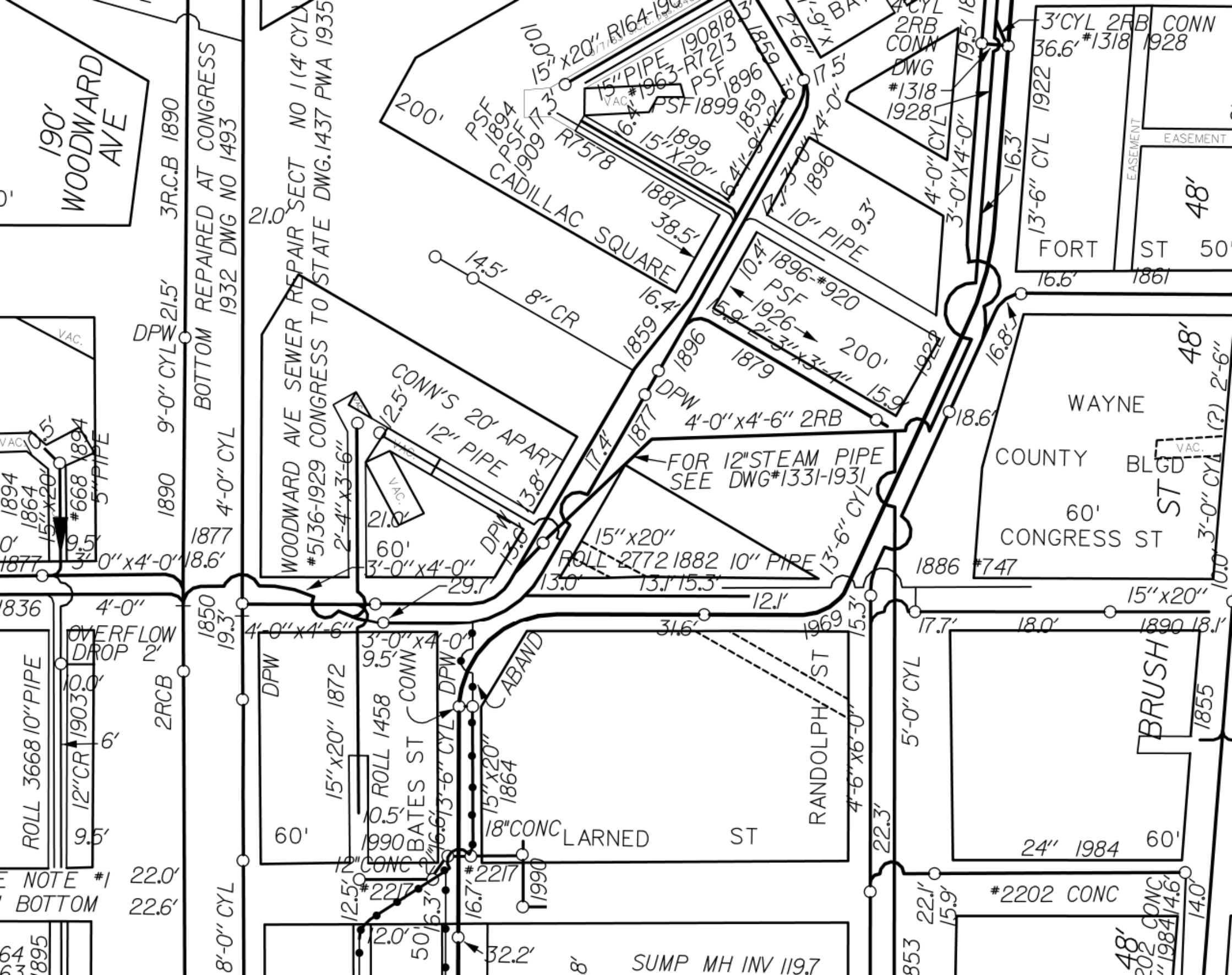
1
A312 STOREFRONT SECTION
 @ CANOPY
 SCALE: 1-1/2"=1'-0"
 REFERENCE LOCATIONS: A202, A312

PROVISIONS FOR ENCROACHMENT For Petition 928

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. 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.
3. 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.
4. 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.
5. 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.





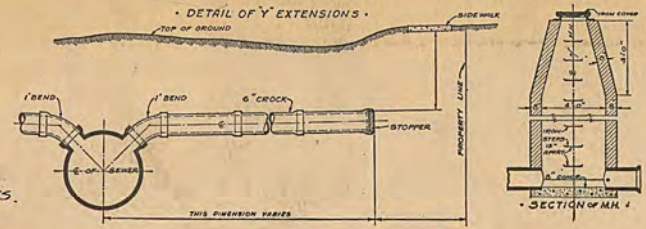
LATERAL SEWER IN ALLEY

IN BLOCKS BOUNDED BY

EAST OF WOODWARD-NORTH OF CONGRESS

TOTAL LENGTH OF SEWER 218.00 FT. M. OR L.

- 20" CROCK = 203.00 INC. 9-6" XS.
 - 12" " " 50.00 " 1-6" Y.
 - 2-4" x 3-6" 2RB = 218.00 INC. 9-6" SLANTS.
- ONE MANHOLE INC. 16 IRON STEPS

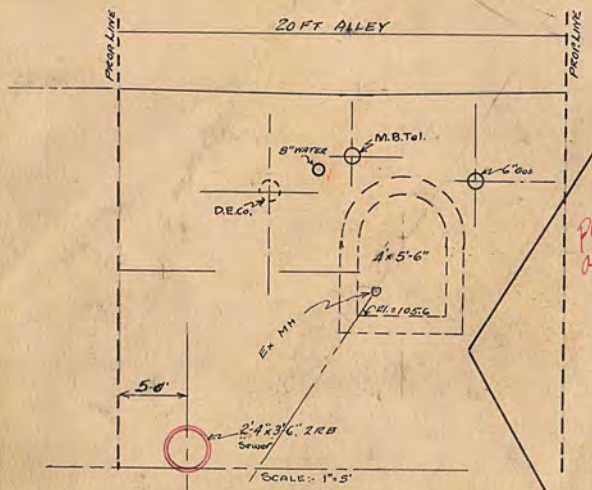


DEPARTMENT OF PUBLIC WORKS
CITY ENGINEER'S OFFICE
DETROIT, MICH.

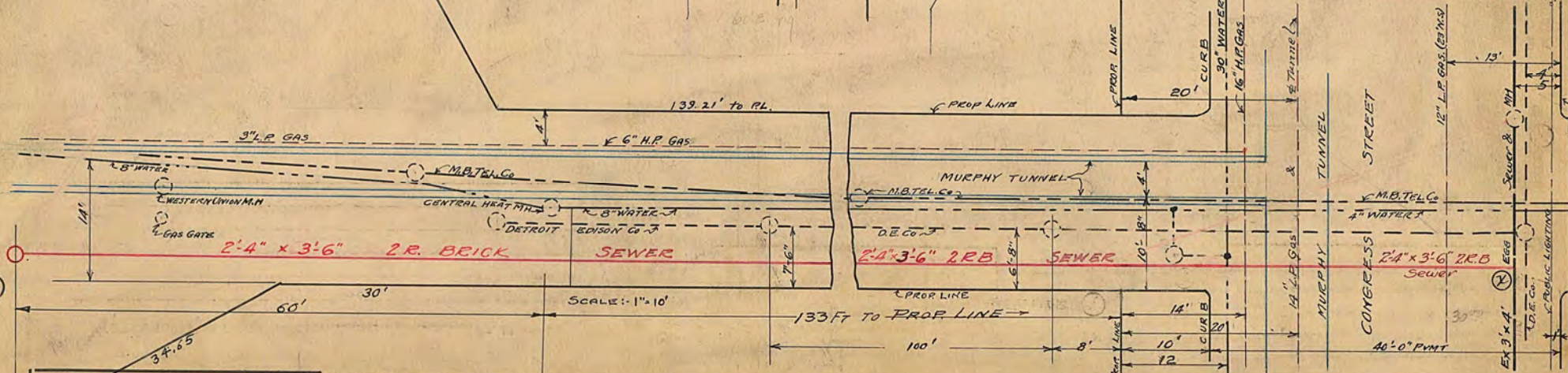
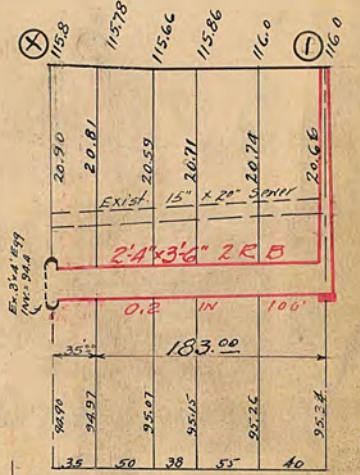
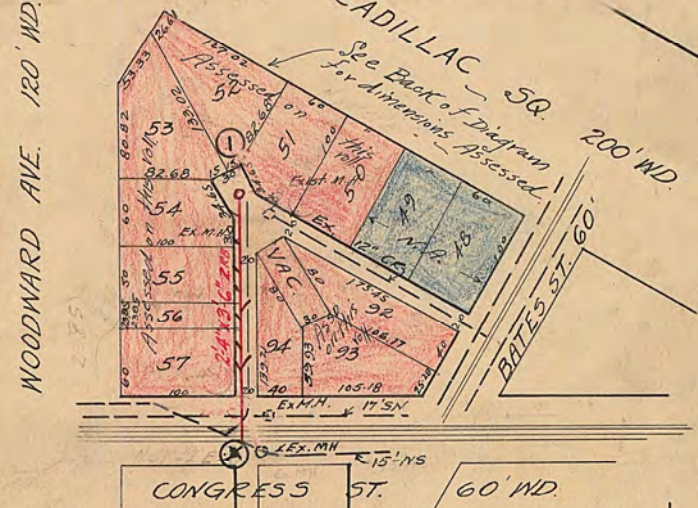
SEWER No. 5136
ROLL No. 10446

PETITION No. 4819 DATE 8-21-28
RESOLUTION 9-11-28 BIDS OPENED 5-8-29
CONTRACT CONF'D 5-14-28 COMPLETED 7-25-29
TIME LIMIT 6-15-29
CONTR. B. Carmichael PRICE \$6540.00
B. M.

NOTE: LOCATION OF ALL PUBLIC UTILITIES ARE TAKEN FROM THE BEST AVAILABLE INFORMATION. CITY WILL NOT BE RESPONSIBLE FOR VARIATIONS FROM LOCATIONS SHOWN. ALL PUBLIC UTILITIES WHETHER SHOWN OR NOT ARE TO BE PROTECTED, AND IF DAMAGED, MUST BE REPAIRED AT CONTRACTOR'S EXPENSE. CONTRACTOR TO NOTIFY ALL PUBLIC UTILITIES BEFORE STARTING WORK. LOCATION OF EXISTING 15" x 20" SEWER INDEFINITE. IF SEWER IS FOUND IN LINE OF NEW TRENCH IT SHOULD BE REMOVED. ALL EXISTING CONNECTIONS TO BE BROUGHT DOWN TO NEW SEWER. DRAINAGE TO BE MAINTAINED DURING CONSTRUCTION. LOCATIONS OF AIRWAYS AND COAL CHUTES INDEFINITE. UNIT PRICE ON 2-4" x 3-6" TO BE GIVEN. VERY IMPORTANT: CONTRACTOR MUST START THIS WORK WITHOUT FAIL NOT LATER THAN 10 DAYS AFTER THE CONTRACT IS CONFIRMED BY THE COMMON COUNCIL. THIS ALLEY IS BEING PAVED. CONTRACTOR TO BUILD SEWER IN TUNNEL ONLY AND OPERATE FROM ONE SHAFT ONLY. TOP 18" OF BACKFILL OF SHAFT TO BE OF CRUSHED STONE AND CONTRACTOR WILL HAVE TO REPLACE PAVEMENT ON TOP OF IT. SEWER CONTRACTOR MUST COOPERATE WITH PAVING CONTRACTOR IF THE WORK IS DONE SIMULTANEOUSLY.



NOTE: Portions in red also assessed in this roll. Portions in blue are not assessed on this roll.



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.

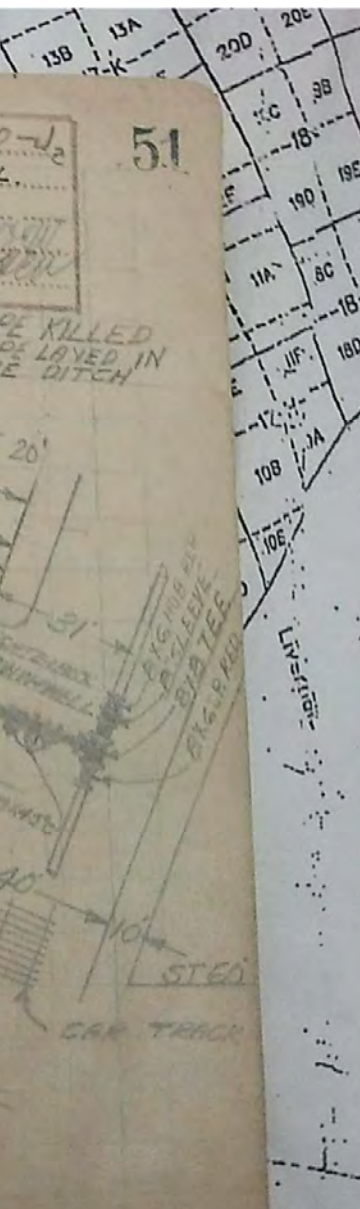
IMPORTANT NOTICE:—The location of all public utilities are taken from best available data: City is not responsible for variations from locations shown. Sidewalks, pavements, and other existing surface and underground public utilities, whether shown on drawings or not, must be adequately protected, and when damaged the contractor must restore them to their original status. Water mains and water service pipes if damaged, are to be repaired in a manner to meet the requirements of the Water Board. Sewer must be built in tunnel under pavement, and backfilled with Class "C" concrete. Each bidder is expected to make his estimates of the facilities and difficulties attending the execution of the work, to do all necessary pumping and build or remove bulkheads when directed by City Engineer. All above costs to be borne by Contractors.

SCALE	VERTICAL 1" = 10'	DRAWN	CMC	CHECK	
	HORIZONTAL 1" = 100'	TRACED		NOTE BOOK	405/3

KILLED 231 OF 4" PIPE

16" SP
 9" DWINT BOX
 9.5" SP
 4" X 4" TEE
 9.5" SP
 16" X GATE
 16" X SP
 12" X 8"
 9.5" HUB
 4" X 4" TEE
 8" X 8" TEE
 4" X 6" SP
 7" X 7" HUB
 7" X 12" X 8"
 7" X 7" SP
 8" X 12" TEE + OP
 1" X 12" X 8"
 5" X 6" SP
 9" DWINT WELL
 4" X 6" HUB
 7" X 7" HUB
 2" X 3" SP

9" GLENE
 12" SP
 7" X 4" HUB
 9" X 9" HUB
 8" X 8" TEE + 16" SP
 8" X 8" TEE
 8" X 12" HUB
 8" X 8" TEE + OP



LOCATION	ALLEY SOUTH OF CADILLAC SQ	S.M.S.H. No.	20-52
RET.	BATES + ALLEY EAST OF WOODWARD	IND.	T.L.
JOB NO.	A-3611	DATE	3-30-25
SIZE	8"	FOREMAN	M. GREYENSKI
PT.	231 1/2	S. H. W. M. GREEN	

NOTE: KILLED 231 OF 4" PIPE

NOTE: 4" PIPE KILLED
5" PIPE LAYED IN SAME DITCH

Hyd. 180' W. W. of Bates removed - See 1946 Hyd check c.f.