



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: September 22, 2017

RE: Petition No. 1397
Request to Convert to Easement North/South Alley in The Block Bounded East
Warren, Seyburn, Van Dyke, East Forest

The above petition received by this office has been reviewed. With regard to DWSD's interests, our comments are as follows

- Our records indicate that there is sewer in the alley. DWSD has no objection to the requested conversion to easement provided that the attached Provisions for Conversion to Easement are strictly followed.

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

Sincerely,

A handwritten signature in black ink, appearing to read 'Debra Singleton', with a stylized flourish at the end.

Debra Singleton
Engineer
Permits Section

DS/MS/gl
Attachments

CC: Mohamad Farhat, CSF

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

NOTICE OF PROPOSED CHANGE IN PROPERTY

Date: 03/20/2017

Petition: x1397

- | | |
|--|--|
| <input type="checkbox"/> AT&T Telecommunication | <input type="checkbox"/> Berm Use |
| <input type="checkbox"/> Comcast Television (CATV) | <input checked="" 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 type="checkbox"/> Temporary Closing |
| <input type="checkbox"/> Michcon (DTE) | <input type="checkbox"/> Vacation |
| <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: x1397

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. 1397
 ZION HOPE MISSIONARY BAPTIST CHURCH
 4901 VAN DYKE AVE.
 DETROIT, MICHIGAN 48214
 C/O VINCENT WOLF
 PHONE NO. 313 921-3967



E. WARREN AVE. 60 FT. WD.

SEYBURN AVE. 66 FT. WD.

VAN DYKE AVE. 66 FT. WD.

37	118.78	118.78	7	37.15
	116	119.18		30
30	115	119.47	2	37.15
"	119.76	119.76	"	"
"	113	120.05	4	"
"	120.34	120.34	"	"
"	111	120.63	6	"
"	120.92	120.92	"	"
"	109	121.21	8	"
"	121.50	121.50	"	"
"	107	121.79	10	"
"	122.08	122.08	"	"
"	105	122.37	12	"
"	122.66	122.66	"	"
"	103	122.95	14	"
"	123.24	123.24	"	"
"	101	123.53	16	"
"	123.82	123.82	"	"
"	99	124.11	18	"
"	124.40	124.40	"	"
"	97	124.69	20	"
"	124.98	124.98	"	"
"	95	125.27	22	"
"	125.56	125.56	"	"
"	93	125.85	24	"
30	126.14	126.14		30
37	91	126.54	26	37.15

E. FOREST AVE. 60 FT. WD.



- REQUESTED CONVERSION TO EASEMENT

(FOR OFFICE USE ONLY)

CARTO 48 E

B					REQUEST TO CONVERT TO EASEMENT THE NORTH/SOUTH PUBLIC ALLEY, 20 FT. WD. IN THE BLOCK BOUND BY E. FOREST, SEYBURN, E. WARREN AND VAN DYKE AVE.	CITY OF DETROIT CITY ENGINEERING DEPARTMENT SURVEY BUREAU
	A					
DESCRIPTION		DRWN	CHKD	APPD	DATE	JOB NO. 01-01 DRWG. NO. X 1397
REVISIONS						
DRAWN BY	WLW	CHECKED				
DATE	03-20-17	APPROVED				

PROVISIONS FOR CONVERSION TO EASEMENT

1. An easement, the full width of the existing right of way, is reserved for the Detroit Water and Sewerage Department for the purpose of installing, maintaining, repairing, removing, or replacing any sewers, water mains, fire hydrants and appurtenances, with the right of ingress and egress at any time to, and over said easement for the purpose above set forth.

Free and easy access to the sewers, water mains, fire hydrants and appurtenances within the easement is required for Detroit Water and Sewerage Department equipment, including the use of backhoes, bull dozers, cranes or pipe trucks, and other heavy construction equipment, as necessary for the alteration or repair of the sewer or water main facilities.

The Detroit Water and Sewerage Department retains the right to install suitable permanent main location guide posts over its water mains at reasonable intervals and at points of deflection.

2. Said owners of the adjoining property, for themselves, their heirs and assigns, agree that no building or structure of any nature whatsoever, including fences, porches, patios, balconies, etc., shall be built upon or over said easement, or that no grade changes or storage of materials shall be made within said easement without prior written approval and agreement with the Detroit Water and Sewerage Department.
3. If at any time in the future, the owners of any lots abutting on said vacated right of way shall request the removal and/or relocation of the aforementioned utilities in said easement, such owners shall pay all costs incident to such removal and/or relocation. It is further provided that if sewers, water mains, and/or appurtenances in said easement shall break or be damaged as a result of any action on the part of the owner, or assigns, then in such event, the owner or assigns shall be liable for all costs incident to the repair of such broken or damaged sewers and water mains, and shall also be liable for all claims for damages resulting from his action.

These provisions shall be made part of the City Council's Vacating Resolution.

04/08/13

Detroit Water & Sewerage Department (DWSD) Notes:

- Our records indicate that there are water mains and sewers which are located in the vicinity of the proposed project limits.
- It is DWSD's requirement that any proposed utility crossing DWSD water mains or sewers perpendicularly must maintain a minimum of 18 inches vertical clearance. Also any proposed utility running adjacent to DWSD water mains and sewers must maintain a minimum of 5 feet lateral clearance including any conduit and/or manholes walls. No utility is allowed to run along the top of the water main or sewer.
- There are possibilities of several water and sewer service lines crossing in the vicinity of proposed work, field verify their location and depth to maintain our required clearance.
- Detroit Water and Sewerage Department (DWSD) prohibits the use of heavy construction equipment (bulldozers, backhoes, extremely large rollers, etc.) and or storage of building material directly over or near our mains or sewers. DWSD also prohibits the use of cranes and balls or hydraulic rams for pavement removal where the DWSD facilities are involved. If the water main or sewer facilities are broken or damaged as a result of any action on the part of the contractor, then the contractor shall be liable for all costs incidental to the repair of such broken or damaged water main/sewer facilities and appurtenances. The contractor shall waive all claims for damages under such circumstances.
- For any proposed work that involves DWSD utilities (water mains and/or sewers), an approval and a permit is required from DWSD before the commencement of work.



26 BOULEVARD
BLOCK 6
12' N
18' S
6' E
6' W

GRAND BOULEVARD
BLOCK 3
6' E
27' S
1' N

EAST
BLOCK 4
6' E
3' S
6' W

THEODORE
BLOCK 2
6' E
3' S
6' W

HANCOCK
BLOCK 7
6' E
3' S
6' W

50' N
8' E
10' S
3' W

50' N
8' E
10' S
3' W

KIRBY
SHERIDAN AVE 28'
6' E
6' W

PLAY FIELD
FREDRICK AVE
6' E
6' W

HANCOCK
BLOCK 7
6' E
3' S
6' W

HANCOCK
BLOCK 6
6' E
3' S
6' W

HANCOCK
BLOCK 5
6' E
3' S
6' W

HANCOCK
BLOCK 4
6' E
3' S
6' W

HANCOCK
BLOCK 3
6' E
3' S
6' W

BALDWIN AVE 21'
6' E
6' W

SEYBURN AVE
VAN DYKE
6' E
6' W

SEYBURN AVE
VAN DYKE
6' E
6' W

SEYBURN AVE
VAN DYKE
6' E
6' W

SEYBURN AVE
VAN DYKE
6' E
6' W

SEYBURN AVE
VAN DYKE
6' E
6' W

SEYBURN AVE
VAN DYKE
6' E
6' W

WHIPPLE AVE 50'
6' E
6' W

WARREN AVE
19' AVE
6' E
6' W

WARREN AVE
19' AVE
6' E
6' W

WARREN AVE
19' AVE
6' E
6' W

WARREN AVE
19' AVE
6' E
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WARREN AVE
19' AVE
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WARREN AVE
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SENECA AVE
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SENECA AVE
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SENECA AVE
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SENECA AVE
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CRANE AVE 6'
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CRANE AVE 6'
6' E
6' W

CRANE AVE 6'
6' E
6' W

HOLCOMB
6' E
6' W

HOLCOMB
6' E
6' W

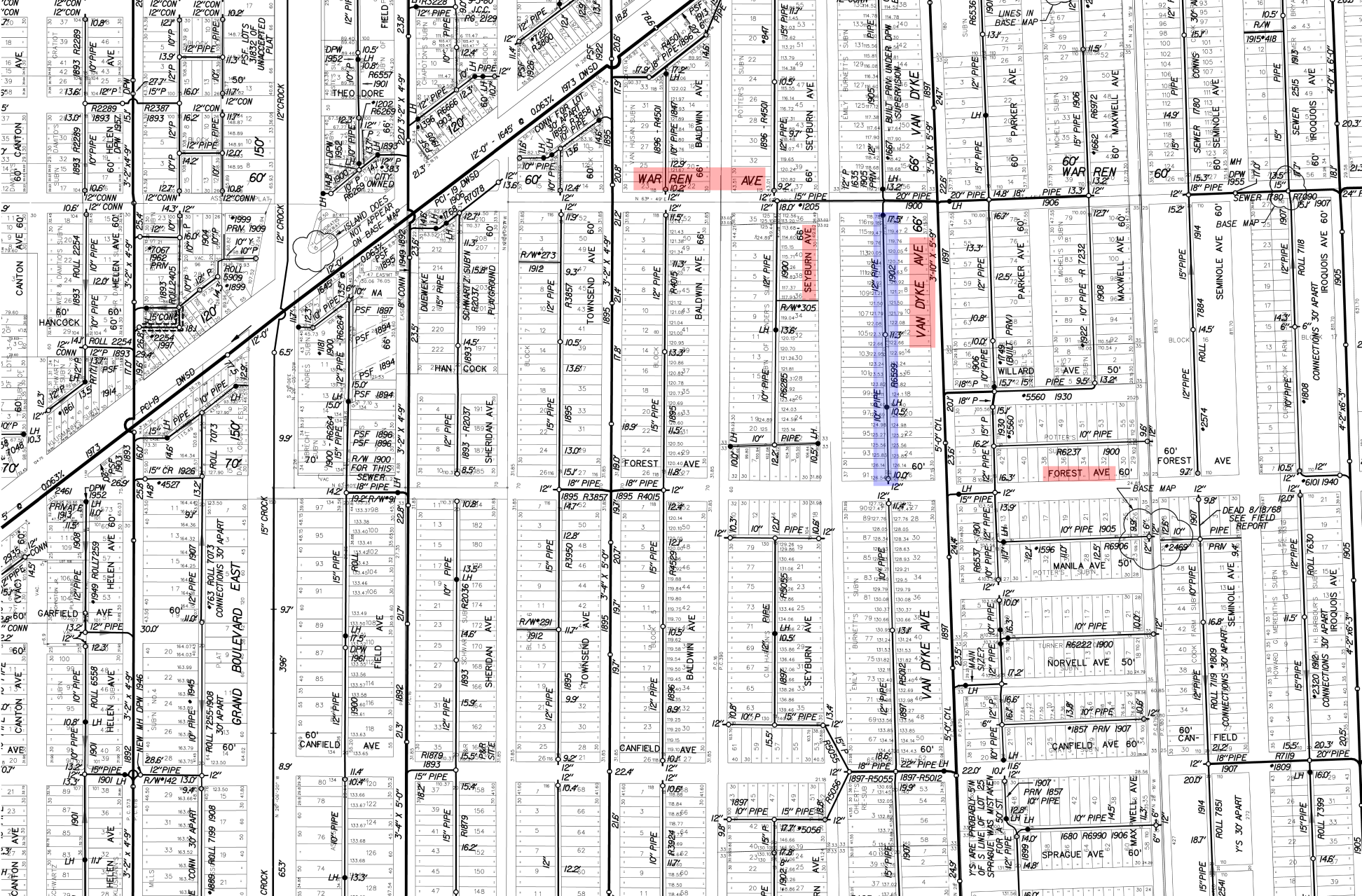
HOLCOMB
6' E
6' W

HOLCOMB
6' E
6' W

HOLCOMB
6' E
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HOLCOMB
6' E
6' W

HOLCOMB
6' E
6' W



LATERAL SEWER IN ALLEY

BETWEEN

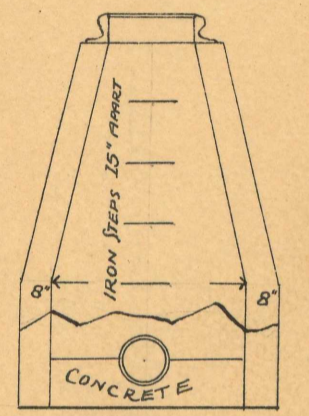
SEYBURN, VANDYKE, FOREST & WARREN AVES.

SEWER No 1323
ROLL No 6599

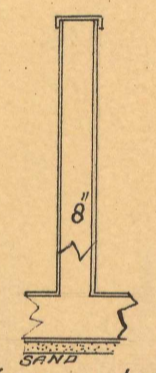
N. B. The Contractor to furnish and put in place a 1x2 zinc strip 10 feet long directly over each House Connection. The tops of strip to be flush with the surface of the ground.

CONTRACT PRICE \$865.00
INSPECN & CEMENT 74.16
MAN HOLE COVERS 14.04
COSTS 5.50
TOTAL COST \$958.70

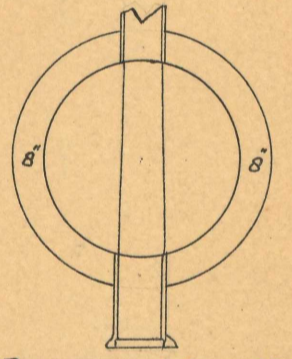
DETAILS
LENGTH OF SEWER 824 FEET
" " 12" PIPE 397 " INCLUDING 2 BENDS, 1(12"x8") T# 24-6"YS
" " 10" " 427 " " 1(10"x8") T# 28-6"YS
1-12" CONNECTION IN MAN HOLE
2-LAMP HOLES WITH IRON COVERS
2-MAN " " " STEPS
GRADE - 1.00 PER 100 FEET.



SECTION THRO MAN HOLE



SECTION THRO LAMP HOLE



PLAN OF MAN HOLE

WARREN	SEYBURN	VANDYKE	FOREST
118.78	116	1	118.78
119.18	115	2	119.18
119.47	114	3	119.47
119.76	113	4	119.76
120.05	112	5	120.05
120.34	111	6	120.34
120.63	110	7	120.63
120.92	109	8	120.92
121.21	108	9	121.21
121.50	107	10	121.50
121.79	106	11	121.79
122.08	105	12	122.08
122.37	104	13	122.37
122.66	103	14	122.66
122.95	102	15	122.95
123.24	101	16	123.24
123.53	100	17	123.53
123.82	99	18	123.82
124.11	98	19	124.11
124.40	97	20	124.40
124.69	96	21	124.69
124.98	95	22	124.98
125.27	94	23	125.27
125.56	93	24	125.56
125.85	92	25	125.85
126.14	91	26	126.14
126.54			126.54

