

10:	Richard Doherty, City Engineer City Engineering/Department of Public Works
FROM:	Debra Singleton, Engineer Detroit Water and Sewerage Department
DATE:	September 25, 2017
RE:	Petition No. 1644 Request Conversion To Easement Of The West Portion Of The East/West Alley In The Block Bound By Santa Barbara, Pennington Dr., Thatcher, And Curtis Ave.

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,

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: <u>08/01/2017</u>
	Petition: x1644
AT&T Telecommunication	
Comcast Television (CATV)	Berm Use
Detroit Edison (DTE)	
Fire Department	Dedication
Great Lakes Water Authority	
Land Bank Authority	Encroachment
Michcon (DTE)	
Planning & Development Department	Outright Vacation
Public Lighting Authority	
Public Lighting Department	Temporary Closing
Police Department	
Solid Waste Division, DPW	X Vacate to Easement
Street Design Bureau, DPW	
Street Maintenance Division, DPW	
Traffic Engineering Division, DPW	
Water and Sewerage Department	

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

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

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. 1644 ANGEL ROBERSON 18094 SANTA BARBARA DR. DETROIT, MICHIGAN 48239 PHONE NO. 313 614-4458

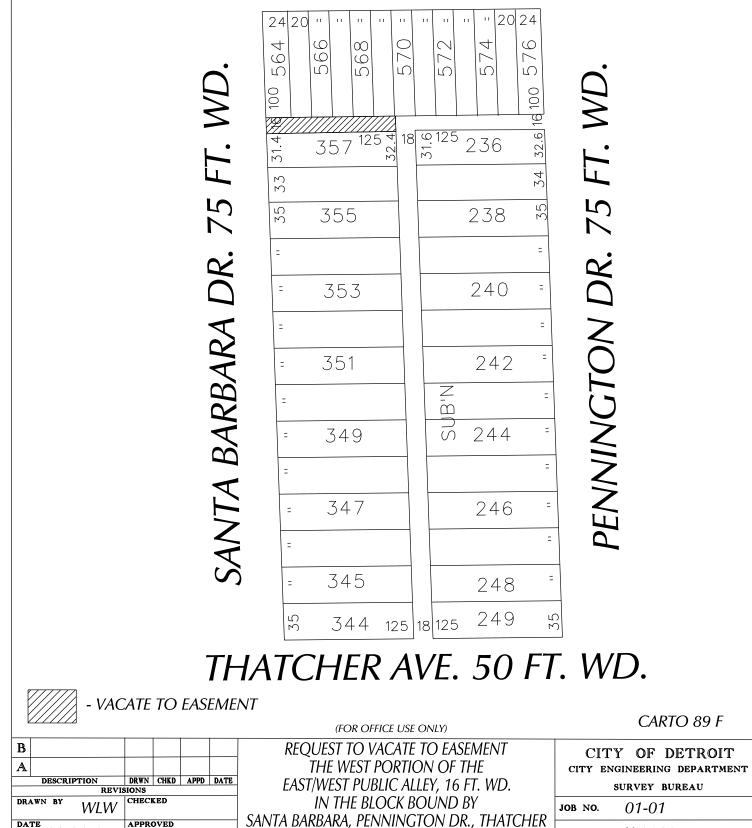
DATE

08-01-17

APPROVED



CURTIS AVE. 66 FT. WD.



AND CURTIS AVE.

DRWG. NO. X 1644

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 manholes and structures 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 conversion to easement 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.

		· /3'		-		6'		í
ĩ	····	•		ranaani radachi		12'+	OHIO AVE	
		8 // S	1. 3'SS 📽 👘	8	*8 *	552	* *** * 60	+_8′ ₩.8 €
24"	- 13'			- 1997	PARK	15' NOISING B	6' 7	. < ⊃' 60
**			75' 50'	Larauk		50 ^{, 1} 2	6" •	× .
	B/WN	S 1 81 81 5		er 67	8. 8	37.55 9 12	8.00	
	NURORA MIRORA	+	<u> </u>	-		50'	75' Q C NORTHLAWN Q	AVE
•	.09 20 10LS	-	_ 1	+-		010		
	→ 15' ×ard	- 13' - 13' - 13' - 13' - 13' - 13' - 13'	14' 20'	8		Z 4		10
2						20, <u>27</u> 20,21		r 8
24"		9 € 14 14 € NS,9	- 15' - 15'	89	*** *	- 14	JOHN C BAGLE SCHOO BAGLEY SCHOOL SCHOOL 4" TSY	
	14800 200 12" 8"E	32000		1.133000		102		7' + NN.#
BQ.X		+ 15	+ 14 \$ \$\$\$.7	8 18	8" 8	SS 2 14	- 10'	60'
	65' [2] [5] [5] [5] [5] [5] [5] [5] [5] [5] [5	9	<u>\$</u>	<u>25'</u> +	"9 *	24-	NooDINGHAM R	50' 12'-+
536 \$ \$	RC 6 24	1.135	SANT	13	ТНАТ	CONF		PICK
EE 8″\$ 20' → 20' →	AD 32'36		/8'	C.COMON		کو ۱۶٬۰۰۰ LICT WITI		FORD
- 20	₩₩ ₩	8 8		8		4		4
8‴ 8 7 4' → 02	75'	AVE	AVE		AVE		AVE CANTERBURY	
່ ໄ	82, 38, 38, 38, 38, 4, 38, 4, 38, 4, 38, 4, 38, 4, 38, 4, 38, 4, 38, 4, 38, 4, 38, 4, 50, 50, 50, 50, 50, 50, 50, 50, 50, 50	€,, 9 9 9 9 9	19 8	estates 6"*	NUTE 18" -	2‴ 8 15′		ю́ К
₹ 20,						<i>∎ 16′</i> →	VIC	
21' + 8''	-1 .09 	:; 2r	21'-	-	21'-	16'	×=====================================	DRI
20, 22 ×		8 e	- 	<i>8</i> ,,,€	-			
221	61				δ 50'	† € 2′EE		
50' #	24"-19 24"-220 50' 8"-220 50' 8"-220 50' 8"-21"	Z'NN • • •	R ZWN	€ 20' A	≥ 60	+ 10 11 +		23″
		×1 → 8"		л 20. 20.	Extension)' 8	12" Dataset LONDON	23 WONICA	AVE
SS				€, †	, , , , , , , , , , , , , , , , , , ,	↓ QZ	<i>B</i> ,, e	Z'NN
2 1 C		1 LILEE BANER	North Anna Anna Anna Anna Anna Anna Anna Ann	000 SUBN. 50' 0		AVE		DRIVE
	₩ 8 8 8 8 8 8 8 8 8 8 8	→ + ×	8	- +	- 11	24 +	24000	
1 8″ . Ès KOHN	B**0E Ownerstr Prime 4*754 (Arren mar Na (Prime of a regime		10'-	€ ~ 20 8 ~ 8 8 ~ 8 8	8″	312N B 6"	20 STOEPEL AVE	27'-+
BOS 67-32	12:30 244:56 30 37756 37757576 37756 37756 37756 37756 37756 37756 37756 37757	<u>121</u> 20 24 50 8 87 24 E₩ €	47757 18 EW 50' 78 NN 8	124-20 24-56	<u>12"-20'</u>	66' 24'-56'	24"-56 24"-56 26"	<u>12"-28'</u> 24"-56' 50'
EQ	B0 +				Í -	1,210		
24WE	24 55 55 55 55 55 55 55 55 55 55 55 55 55	≥27° 8 60' 32WE	- 26' 50' ™	•	8 6'TSV	2"8" 11WE 559WE 559WE 3MBN TON-09-01-	51	2
E 50' 🕈	9 50' t mar 1	- ₹			50'	DDITTON S	9 WARRINGTON	<f ord<="" td=""></f>

19 19 19 19 19 19 19 19 19 19 19 19 19 1	18.4 40,42 86 1925 N 891137	107 01 040 107 01 040 107 01 040 107 01 042.80 107 07 07 07 0 107 07 07 07 0 107 07 07 07 0 107 07 07 07 0 107 01 040 107 010 107 000 107 0000 100000 10000 100000000000000000	1 <u>5c52/747/518</u> 28.5	125	1 54.02 40 31 18 3	123 123 128 128 128 128 128 128 128 128	8781 - 125 55 55 20 - 125 55	0 20 20 20 20 20 20 20 20 20 2	9 000 000 000 000 000 000 000 000 000 0	4 635 - 637 - 637 - 637 - 637 - 8 639 - 8 6482 - 8 4.4' NE. 1/4 SE. 1/4/5	* 574 * 574 * 574 * 572 * 572 * 570 * 570	569'0 571 \$ 571 \$ 571 \$ 01.02 #-6"(C)		149907 5012 - 5012 - 8 503 - 102.52 - 102.52 - 1925	र् ।	
44 U	9 137.2 8 1 136.90 1 13	4227 4227 4227 4227 12' CR	8 21.8' 9 4224 12' CR = 12'			20 20 20 20 20 20 20 20 20 20		W2786 03 W2786 09 W26109 W26109 W26109 W26109 W2786 09 W2786 09 W278		3 " " " - M		τ μΩ ΓΩ ^μ Ο	арана 19 12 9 С ПОСК	23. 17 17 8 17 17 17 17 17	3' DWG *5 	29 : 31 :
42 N/V - 42 N/V - 40 JI	: 145.351 : 145.05 : 5 : 144.44 : 7 : 7 : 7 : 145.05	109.12482 5 109.14 00 109.14 00 109.14 00 109.14 00 109.2486 109.2486 109.2486 109.2486 109.2486 109.2486 109.2486 109.14 109.15 109.14 109.14 109.14 109.14 109.15 109.14 109.15 109.14 109.14 109.15 109.14 109.15 109.15 109.14 109.15	481 ¹²⁰ 8 479 479 479 477 477 477 477 477	360 DXINE 360 XINE 360 XINE 360 XINE 360 XINE	747 747 747 747 747 747 747 747	238 <mark>2</mark> 4	234000 14 233 55 233 55 233 55 233 55 231 56 231	8 24	C 109 00 10 5 100 00 10 5 100 00 10 5 100 00 10 5 100 00 00 5 100 00 00 5 100 00 00 5 100 000 5 100 00 5 100 000 5 1000000000000000000000000000000000000		384 <u>C</u> <u>LEE</u> <u>LEE</u> <u>.</u> <u>.</u> <u>.</u> <u>.</u> <u>.</u> <u>.</u> <u>.</u> <u>.</u>	HATCHER:			22 020 LONDO	₩ 48 48 46 1 46
38 ·	• 1450 • 9 % • • 11	109.34 ^{4.9} 109.36 109.36 109.36	475 475 473 473	364 8 28 11.0' 28 366 8	: 351 5	2400 240 24	• 229 • 227	0.7 ⁴¹⁸ 2/W*1300 1924 3	205 104VAC/120 104VAC/120 103 103	33 · · ·	🏹 🎾 ORIGIN		ET ANYONE 4384 MUST	SNOT BE L	SEWER ISED	105 : 107 :
34 · 34 ·	: 13 US	109.42 109.44	471 469 467 8 THAT	370 ·	- 347 - 347 - 345 - 345 - 345 - 845 - 125 - 815	246 *	: <u>२२५</u> : <u>२२५</u> : <u>२२३</u> श २२२ ।२५ ७	122 122 124 124 126 8 126 8 127 8 127 8	* 101 *** * 99 & ** * 90 & ** * 100 & **		*5300 84 94 94 94 94 94 94 94 94 94 94 94 94 94	140	339	1929 1929 751	20 13 13 13 13 13 13 13 13 13 13	*5300 *5300 ER AVE
30.03 26 31 29 29	8 141.32 9 16 5 141.01 141.01 140.73 18 140.44	CKT 1302 1 000.54 1302.56 1302.56 1302.56 1302.50 1002.50 10	^{gg} 465 ¹²⁰ ♥ : : 463	9.6' 372 8 374 :		8.0' 250 R - 252 ·		8:0' 128 g : 130 ·	s	8 8 114.07	♀ 16 [™] ♥		♀ 46 ¹¹¹ : : 48	8.0' 750°	22″ ♀ 76 [™] ↓ ↓ ↓ 78	0.5 120 0.6 100 0.6 100 0.6 100 0.6 100 0.0
27 LL: 27 LL: 25 %	: 140.15 : 20.139.86	109.65 109.65 109.71 109.71 504	* 461 * X 0; 459 00 * X	376 NUO 378 , 378 ,	* 339 * 337 * 337 00 * 337 00	254 N 256 N	217 , 217 , 200 215 X	132 A 132 A 134	, YOOCK 91 UC , CLOCK 89 I	13.97 : 13.97 : 13.91 : 14.91 : 15.92 : 14.91 : 15.92 : 15.	÷ 20 X0 ℝ X0		+70 + 50 50 F 50 VO V 50 V V 1 50 V V V V V V V V V V V V V V	. 3%1%25 DjR1%2	38 40	1925 AVE [⊴] 330 €
24 5 50.03 8 50.03	 [∞] 2213 [∞] 23 [∞] 139.03 [∞] 384.0 [∞] 386.80 [∞] 386.38.3 [∞] 386.38.3 	× ×	457 2	380 BAY 380 BAY 382 BAY 382 C	* 335 & * 333 *	258 250 258 UNI 258 UNI 250 UNI 260 UNI 260 UNI 260 UNI	* 213 * & * 211 *	136 136 136 136 136 138 138 138 138 138 138 138 138 138 138	R∕W⁸1420 . <i>192</i> 6	R/W*I921	22 24 24 91 2 26	3700 8700	* 54 * 54 * 56	00 00 000 000 000 000 000 000 000 000	• 84 • 84 • 84 • 86	R/W*192299.4 1927 13.6 13.6
379 : 379 : 2130.03 E	: 138.13 : 388 _{137.1} ; 137 8 ; 138.13	09.92 · 0	* 453 * 20 * 451 80	384 √ 7 7 7 7 7 7 7 7	: 39.4" O	262 : 264 · 264 ·	* 209 * * 207 &	140 : + : + : + : + : + : + : + : +	* 83 * 300 * 81 * 300 * 300 * * * * * * * * * * * * * * * * * *	42 69 3 '	: 28 45 ; 15	• 33 · •	: : 58 23 : 2	66777	12, CB	•4449 93 -
2002 8 J *20 8 6 2 CONC 376 4	026 16.6		SANTA 34.3' #1.9'4 28:2'	SLARA 8 8 3'-0'' CONC	AVE _{27 125} 8 12" A 326 125 1	25 266 g 24J 24"C	ONC 125 1967 R 204 1251		SANTA CONC 12" 2026 78 120	8.6'	- ¢	*20	CONC		SANTA CONC 14.2	,,CLARA [♀] 2'-3'' 0 •202
376 ¥ \$ 0.0 ³⁷⁴ ;	* 391 * 134 : 393 : 393 : 344	10 10 10 17	5 à	9.9 H 393 K 393 K	5 • 324 2	526	* 202 b	52 14.7 .	76 Lo	111.930 111.936158 2 111.942 94.8 ¹ 56		9.0 ¹²⁶	95 20 95 20 97 97 97	92 ·	8 63 85 5 65 95	60 8
372≩ · : 370 Z ·	, 395 118. : 133	<u>78</u> <u>110.19</u> <u>2</u> , 43	442	395	. 322 R∕₩•1500 . 1926 . 318	273 ²⁷¹ : 273 ²⁴ : 275 2 :	: • 198	9.6 ^{, 149} 2, 1510 -	- 10.4" - 72		= 131 ; R∕₩•/792 ; 133	122 ·	: 99 : <u>(j</u> : 101 0		* 67 : : 69	58 ⁻⁵⁸ - 375 375 375 375 375 375 375 375 375 375
47 (V - NA - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1	· 13 · 13 · 399 · 32 · 32 · 32 · 32 · 32 · 32 · 32 · 32	110.34 O :	<u>R∕₩²/505</u> 1926	397824 399 ¥ 399 ¥ 401¥5	* 316 XX * 316 XX * 314	275 277 277 452 27 452 27 4 2754	* 196 0000 * 196 00000 * 194 7000000 * 194 70000000 * 192	153 153 155 155 157 157 157 157	<u>Ř/₩[#]1340</u> 1926 : 68 : 68 : 66 : 66	111.986 111.986 ¹⁵ 111.992 111.992 111.992 111.993 140 1	R 135 X R 020 • 137	• 4446 118 811 • 4446 • 116 • 116	: 103 0 0 8 103 0 0 9 . 10513	86 4 %	8 71 XX 8 71 XX 9 XX 73	4449 STOEPEL 57
14,1'' 364 : 2	: 132			403 ·	: 8 0 : 312 #	13.9 ×	: · 190 \$	159 :	. 64 80	112.017 =	: %	132 ^{1)4 :}	: -; : 107 : ec		: b a : 75 :	• 9.0 ⁴ 50 =

