



CITY OF DETROIT  
DEPARTMENT OF PUBLIC WORKS  
CITY ENGINEERING DIVISION

COLEMAN A. YOUNG MUNICIPAL CENTER  
2 WOODWARD AVE. SUITE 601  
DETROIT, MICHIGAN 48226  
PHONE: (313) 224-3949 • TTY:711  
FAX: (313) 224-3471  
WWW.DETROITMI.GOV

February 26, 2020

Honorable City Council:

**RE: Petition Number 605 – DPW, City Engineering Division, request to dedicate a public street: Atwater Street from Civic Center Drive to Renaissance Drive.**

Petition No. 605 - The Department of Public Works – City Engineering Division request to dedicate land for Atwater Street, variable width, from Civic Center Drive, variable width, to Renaissance Drive, 60 feet wide.

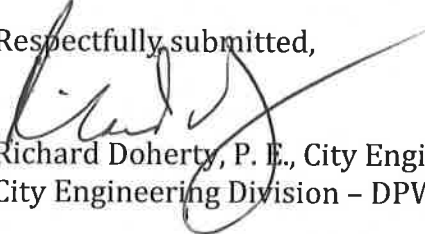
The petition was referred to the City Engineering Division – DPW for investigation (utility clearance) and report. This is our report.

The purpose of this request is to formally dedicate the previously constructed street. The street was rerouted and constructed in accordance with plans on file in the City Engineers office dated 8-11-1975. Atwater Street was rerouted and partially constructed through a tunnel to allow vehicular traffic to travel from the Renaissance Center to TCF Convention Center (formerly Cobo Center) while allowing Hart Plaza to be an open pedestrian plaza.

All other city departments and utilities have reported no objections to the proposed right-of-way dedication.

I am recommending adoption of the attached resolution.

Respectfully submitted,

  
Richard Doherty, P. E., City Engineer  
City Engineering Division – DPW

JMK/

Cc: Ron Brundidge, Director – DPW  
Mayor's Office – City Council Liaison

BY COUNCIL MEMBER \_\_\_\_\_

RESOLVED, that that your Honorable Body authorize the acceptance of the following described properties owned by the City of Detroit for public street purposes:

**Atwater Street, variable width, from Civic Center Drive, variable width, to Renaissance Drive, 60 feet wide, being described as follows:**

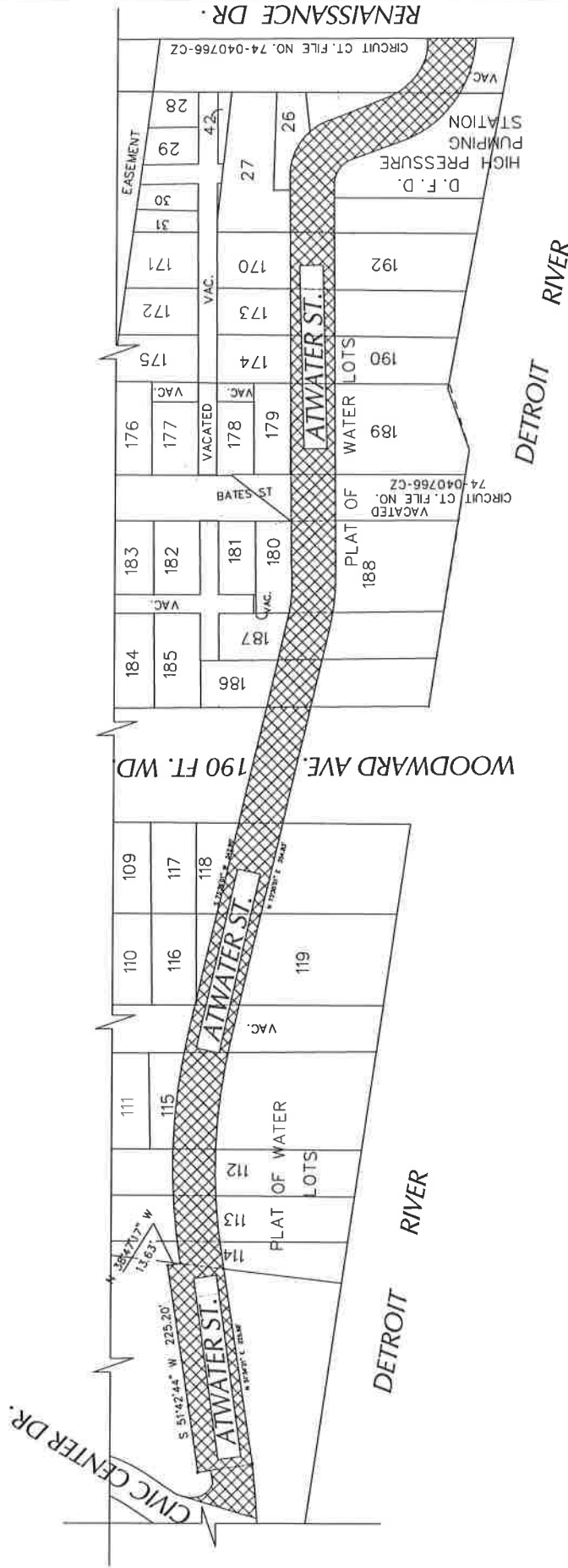
LAND IN THE CITY OF DETROIT, COUNTY OF WAYNE, STATE OF MICHIGAN, BEING PART OF LOT 26, OF PLAT OF PETER BERTHELETS SUBDIVISION, SECTION 4, AS RECORDED ON LIBER 3, PAGE 470,472 & 473 OF CITY DETROIT RECORD OF SO CALLED WATER LOTS OF 189 THROUGH 192 AND VACATION RANDOLPH. ALSO PART OF LOTS 186 THROUGH 188 ON PLAT NAMED ADDITIONAL WATER LOTS SECTION 4 RECORDED ON LIBER 5 PAGE 197 OF CITY DETROIT RECORDS, ALSO PART OF LOTS 112 THROUGH 115, AND PART OF LOTS 118, 119 OF PLAT WATER LOTS, AND PLAT OF PART OF SECTION 3, GOVERNOR AND JUDGES PLAN, RECORDED ON LIBER 34 PAGE 548 OF CITY DETROIT AND PART OF VACATED GRISWOLD STREET, AS RECORDED ON LIBER 34 PAGE 548 DEEDS WAYNE COUNTY RECORD, AND VACATED WOODWARD, PART OF LOT A OF PLAT OF THE JONES PROPERTY KNOWN AS THE BEARD AND GREELY CLAIMS, SECTION 3 GOVERNOR AND JUDGES PLAIN OF THE CITY OF DETROIT AS RECORDED IN LIBER 1, PAGE 290 OF PLATS, WAYNE COUNTY RECORDS. COMMENCING AT SOUTH WEST CORNER OF PRIVATE CLAIM NO.1 WHICH IS S27°05'11" E 225.0 FEET TO EXISTING WITNESS CORNER (CONCRETE MONUMENT) WITH ALUMINUM CAP STAMPED (REMONUMENTATION) WAYNE COUNTY 49376 "CAA WIT COR" AND THIS WITNESS CORNER RECORDED IN LIBER 51903 PAGE 376, WAYNE COUNTY RECORDS: THENCE FROM SAID WITNESS CORNER S 54° 40' 00 E 65.36 FEET TO A POINT ON WEST LINE OF RENAISSANCE DRIVE AND CIVIC CENTER STREET. THENCE ALONG NORTH LINE OF ATWATER (VARIABLE WIDTH): (1) ALONG A CURVE TO THE RIGHT, 7.79 FEET, HAVING A RADIUS OF 5.21 FEET, A CENTRAL ANGLE OF 85°37'54", AND A LONG CHORD BEARING S 12°07'03" W, 7.08 FEET, AND (2) ALONG A CURVE TO THE RIGHT 33.73 FEET, HAVING RADIUS OF 59.42 FEET A CENTER ANGLE 32°31'20", LONG CHORD BEARING S 60°45'30" W, 33.28 FEET, AND (3) ALONG A CURVE TO THE RIGHT 58.50 FEET, HAVING RADIUS 70.35 FEET, A CENTRAL ANGLE 47°38'22", LONG CHORD BEARING N 76°17'13" W, 56.83 FEET, AND (4) N 51°29'15" W 62.92 FEET. AND (5) ALONG A TANGENT CURVE TO THE LEFT 79.61 FEET HAVING RADIUS 64.42 FEET, A CENTRAL ANGLE 70°48'05", LONG CHORD BEARING N 78°36'52" W 74.64 FEET, (6) S 59°49'57" W 318.29 FEET TO SE CORNER OF BATES STREET (60 FEET WIDE) AND ATWATER (48 FEET WIDE). THENCE S 59°49'57" W 60 FEET, THENCE S 59 DEGREES 49'57" W 44.33 FEET, THENCE ALONG TANGENT CURVE TO THE RIGHT 50.91 FEET HAVING RADIUS 188.66 FEET, A CENTRAL ANGLE 15°27'37", LONG CHORD BEARING S 61°50'11" W 50.75 FEET, THENCE 73°29'21" W, 118.34 FEET TO A POINT IS STARTING TUNNEL, THENCE S 73°36'01" W 347.90 FEET, TANGENT CURVE TO THE LEFT 250.70 FEET RADIUS 639.64 FEET, CENTRAL ANGLE 22°27'23", LONG CHORD BEARING S 62°03'01" W 249.10 FEET TO END OF TUNNEL, THENCE N 38° 47' 17" W 13.63 FEET, THENCE ALONG NORTH LINE ATWATER (VARIABLE WIDTHS ) S 51°42'44"

W 225.20 FEET TO POINT OF INTERSECTION CIVIC CENTER DRIVE EASTLINE, THENCE ACROSS ATWATER DRIVE S 38°17'16" E 59.73 FEET TO SOUTH LINE OF ATWATER, THENCE ALONG SOUTH LINE OF ATWATER (VARIABLE WIDTHS): (1) N 51°34'21" E 225.88 FEET (2) ALONG TANGENT CURVE TO THE RIGHT 237.00 FEET HAVING RADIUS OF 592.99 FEET, A CENTRAL ANGLE 22°53'57", LONG CHORD BEARING N 62°29'15" E, 235.43 FEET, (3) N 73°30'01" E 354.83 FEET, (4) N 73°32'38" E 98.80 FEET. (5) ALONG TANGENT CURVE TO THE LEFT 50.94 FEET, HAVING RADIUS OF 234.72 FEET, A CENTRAL ANGLE 12°26'04", LONG CHORD BEARING N 67°19'36" E 50.84 FEET. (6) N 59°49'57" E 63.31 FEET. (7) N 59°49'57" E 60.00 FEET (8) N 59°49'57" E 302.86 FEET. (9) ALONG A TANGENT CURVE TO THE RIGHT 35.09 FEET, HAVING RADIUS 28.39 FEET, CENTRAL ANGLE 70°48'28", LONG CHORD BEARING S 84°25'11" E 32.89 FEET. (10) S 49°39'10" E 57.95 FEET. (11) ALONG TANGENT CURVE TO THE LEFT 63.16 FEET HAVING RADIUS 119.95 FEET, CENTRAL ANGLE 30°10'08", LONG CHORD BEARING S 64°44'14" E 62.43 FEET. (12) ALONG TANGENT CURVE TO THE LEFT 99.76 FEET HAVING RADIUS 126.50 FEET, A CENTRAL ANGLE 45°11'10", LONG CHORD BEARING N 77°27'49" E, 97.20 FEET, THENCE N 30°51'32" W 59.58 FEET ACROSS ATWATER DRIVE TO THE POINT OF BEGINNING.

PROVIDED, that any future work in re-constructing the street is to be performed in accordance with plans and specifications approved by City Engineering Division - DPW (CED) and constructed under the inspection and approval of CED; and further

PROVIDED, That the City Clerk shall within 30 days record a certified copy of this resolution with the Wayne County Register of Deeds.

PETITION NO. 605  
 DPW - CITY ENGINEERING  
 COLEMAN A. YOUNG MUNICIPAL CENTER  
 DETROIT, MICHIGAN 48226  
 KEITH MCCRARY  
 PHONE NO. (313) 224-3970




CARTO  
 28 E & 28 F

- REQUEST STREET DEDICATION

B					
A		DATE		APPROVED	
DESCRIPTION		SA	CHIEFER		
DRAWN BY		SA	CHIEFER		
DATE		06-21-19			
REQUEST DEDICATION OF PUBLIC STREET					
ATWATER STREET FROM CIVIC CENTER DRIVE TO RENAISSANCE DRIVE.					
CITY OF DETROIT CITY ENGINEERING DEPARTMENT SURVEY BUREAU			JOB NO. 01-01 DRAWG. NO. X 605		

**LEGAL DESCRIPTION  
ATWATER STREET**

LAND IN THE CITY OF DETROIT, COUNTY OF WAYNE, STATE OF MICHIGAN, BEING PART OF LOT 26, OF PLAT OF PETER BERTHELETS SUBDIVISION, SECTION 4, AS RECORDED ON LIBER 3, PAGE 470,472 & 473 OF CITY DETROIT RECORD OF SO CALLED WATER LOTS OF 189 THROUGH 192 AND VACATION RANDOLPH. ALSO PART OF LOTS 186 THROUGH 188 ON PLAT NAMED ADDITIONAL WATER LOTS SECTION 4 RECORDED ON LIBER 5 PAGE 197 OF CITY DETROIT RECORDS, ALSO PART OF LOTS 112 THROUGH 115, AND PART OF LOTS 118, 119 OF PLAT WATER LOTS, AND PLAT OF PART OF SECTION 3, GOVERNOR AND JUDGES PLAN, RECORDED ON LIBER 34 PAGE 548 OF CITY DETROIT AND PART OF VACATED GRISWOLD STREET, AS RECORDED ON LIBER 34 PAGE 548 DEEDS WAYNE COUNTY RECORD, AND VACATED WOODWARD, PART OF LOT A OF PLAT OF THE JONES PROPERTY KNOWN AS THE BEARD AND GREELY CLAIMS, SECTION 3 GOVERNOR AND JUDGES PLAIN OF THE CITY OF DETROIT AS RECORDED IN LIBER 1, PAGE 290 OF PLATS, WAYNE COUNTY RECORDS. COMMENCING AT SOUTH WEST CORNER OF PRIVATE CLAIM NO.1 WHICH IS S27°05'11" E 225.0 FEET TO EXISTING WITNESS CORNER (CONCRETE MONUMENT) WITH ALUMINUM CAP STAMPED (REMONUMENTATION) WAYNE COUNTY 49376 "CAA WIT COR" AND THIS WITNESS CORNER RECORDED IN LIBER 51903 PAGE 376, WAYNE COUNTY RECORDS: THENCE FROM SAID WITNESS CORNER S 54° 40' 00 E 65.36 FEET TO A POINT ON WEST LINE OF RENAISSANCE DRIVE AND CIVIC CENTER STREET. THENCE ALONG NORTH LINE OF ATWATER (VARIABLE WIDTH): (1) ALONG A CURVE TO THE RIGHT, 7.79 FEET, HAVING A RADIUS OF 5.21 FEET, A CENTRAL ANGLE OF 85°37'54", AND A LONG CHORD BEARING S 12°07'03" W, 7.08 FEET, AND (2) ALONG A CURVE TO THE RIGHT 33.73 FEET, HAVING RADIUS OF 59.42 FEET A CENTER ANGLE 32°31'20", LONG CHORD BEARING S 60°45'30" W, 33.28 FEET, AND (3) ALONG A CURVE TO THE RIGHT 58.50 FEET, HAVING RADIUS 70.35 FEET, A CENTRAL ANGLE 47°38'22", LONG CHORD BEARING N 76°17'13" W, 56.83 FEET, AND (4) N 51°29'15" W 62.92 FEET. AND (5) ALONG A TANGENT CURVE TO THE LEFT 79.61 FEET HAVING RADIUS 64.42 FEET, A CENTRAL ANGLE 70°48'05", LONG CHORD BEARING N 78°36'52" W 74.64 FEET, (6) S 59°49'57" W 318.29 FEET TO SE CORNER OF BATES STREET (60 FEET WIDE) AND ATWATER (48 FEET WIDE). THENCE S 59°49'57" W 60 FEET, THENCE S 59 DEGREES 49'57" W 44.33 FEET, THENCE ALONG TANGENT CURVE TO THE RIGHT 50.91 FEET HAVING RADIUS 188.66 FEET, A CENTRAL ANGLE 15°27'37", LONG CHORD BEARING S 61°50'11" W 50.75 FEET, THENCE 73°29'21" W, 118.34 FEET TO A POINT IS STARTING TUNNEL, THENCE S 73°36'01" W 347.90 FEET, TANGENT CURVE TO THE LEFT 250.70 FEET RADIUS 639.64 FEET, CENTRAL ANGLE 22°27'23", LONG CHORD BEARING S 62°03'01" W 249.10 FEET TO END OF TUNNEL, THENCE N 38° 47' 17" W 13.63 FEET, THENCE ALONG NORTH LINE ATWATER (VARIABLE WIDTHS ) S 51°42'44" W 225.20 FEET TO POINT OF INTERSECTION CIVIC CENTER DRIVE EASTLINE, THENCE ACROSS ATWATER DRIVE S 38°17'16" E 59.73 FEET TO SOUTH LINE OF ATWATER, THENCE ALONG SOUTH LINE OF ATWATER (VARIABLE WIDTHS): (1) N 51°34'21" E 225.88 FEET (2) ALONG TANGENT CURVE TO THE RIGHT 237.00 FEET HAVING RADIUS OF 592.99 FEET, A CENTRAL ANGLE 22°53'57", LONG CHORD BEARING N 62°29'15" E, 235.43 FEET, (3) N 73°30'01" E 354.83 FEET, (4) N 73°32'38" E 98.80 FEET. (5) ALONG TANGENT CURVE TO THE LEFT 50.94 FEET, HAVING RADIUS OF 234.72 FEET, A CENTRAL ANGLE 12°26'04", LONG CHORD BEARING N 67°19'36" E 50.84 FEET. (6) N 59°49'57" E 63.31 FEET. (7) N 59°49'57" E 60.00 FEET (8) N 59°49'57" E 302.86 FEET. (9) ALONG A TANGENT CURVE TO THE RIGHT 35.09 FEET, HAVING RADIUS 28.39 FEET, CENTRAL ANGLE 70°48'28", LONG CHORD BEARING S 84°25'11" E 32.89 FEET. (10) S 49°39'10" E 57.95 FEET. (11) ALONG TANGENT CURVE TO THE LEFT 63.16 FEET HAVING RADIUS 119.95 FEET, CENTRAL ANGLE 30°10'08", LONG CHORD BEARING S 64°44'14" E 62.43 FEET. (12) ALONG TANGENT CURVE TO THE LEFT 99.76 FEET HAVING RADIUS 126.50 FEET, A CENTRAL ANGLE 45°11'10", LONG CHORD BEARING N 77°27'49" E, 97.20 FEET, THENCE N 30°51'32" W 59.58 FEET ACROSS ATWATER DRIVE TO THE POINT OF BEGINNING.




**ATWATER STREET**  
CITY OF DETROIT, WAYNE COUNTY, MICHIGAN

<b>DPW – CITY ENGINEERING SURVEYOR: BASIL SIRIM 2 WOODWARD AVE #401 DETROIT, MI 48226 (313)628-0930</b>	DATE:01-20-2018	CHECKED BY	DATE	SCALE: 1"=40'
	DRAWN: Phil B			SHEET:1 of 5
	DESIGN:			JOB NO: 01-2018L
	SECTION:			