



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:** September 27, 2019

**RE:** Petition No.891  
Requested Encroachment Into Library at 1234 Library (With Permanent Outdoor Seating), In the Block Bound By E. Grand River, Broadway, Gratiot, And Library

We have reviewed the above Petition received by this office. With regard to DWSD's interests, our comments are as follows:

- DWSD has no objections 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 or Mohammed Fa Siddique at (313)-964-9245.

Sincerely,

Debra Singleton  
Engineer  
Permits

DS/MS/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: 07/03/2019

Petition: x891

- |  |  |
|--|--|
| <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 checked="" type="checkbox"/> Encroachment |
| <input type="checkbox"/> Great Lakes Water Authority       | <input 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: x891**

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

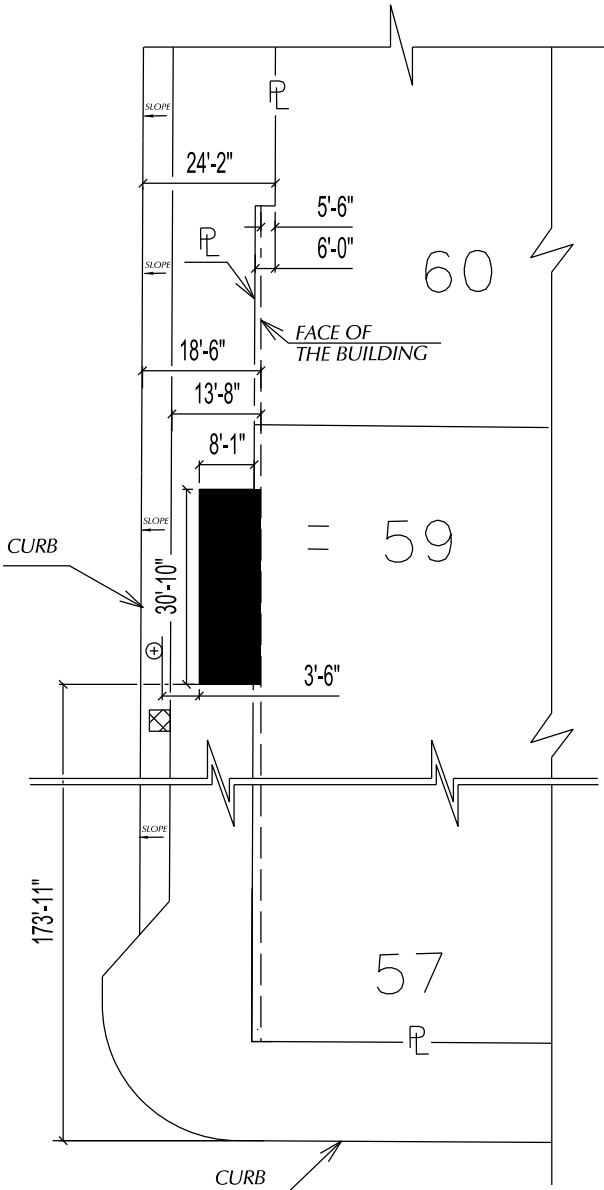
\_\_\_\_\_  
Date

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

PETITION NO. 891  
 BRIAN HURTTIENNE  
 2111 WOODWARD, STE 201  
 DETROIT, MICHIGAN 48201  
 PHONE NO. (313) 825-2005



LIBRARY ST. 71 FT. WD.



E. GD. RIVER AVE. 60 FT. WD.

LIBRARY ST. 71 FT. WD.

65.65	100	20	100	10	65.65	10
	62		10			
"	SECTION 7				"	
"	60		80		"	
"	"				"	
"	58		6		"	
65.65	100	20	100	5	65.65	10

BROADWAY AVE. 100 FT. WD.

GRATIOT AVE. 60 FT. WD.

- ⊕ Light pole
- ⊗ Planter Box

- REQUEST ENCROACHMENT  
 (With Permanent Outdoor Seating)

(FOR OFFICE USE ONLY)

CARTO 28 A

B					
A					
DESCRIPTION	DRWN	CHKD	APPD	DATE	
REVISIONS					
DRAWN BY	SA	CHECKED	KSM		
DATE	07-03-19	APPROVED			

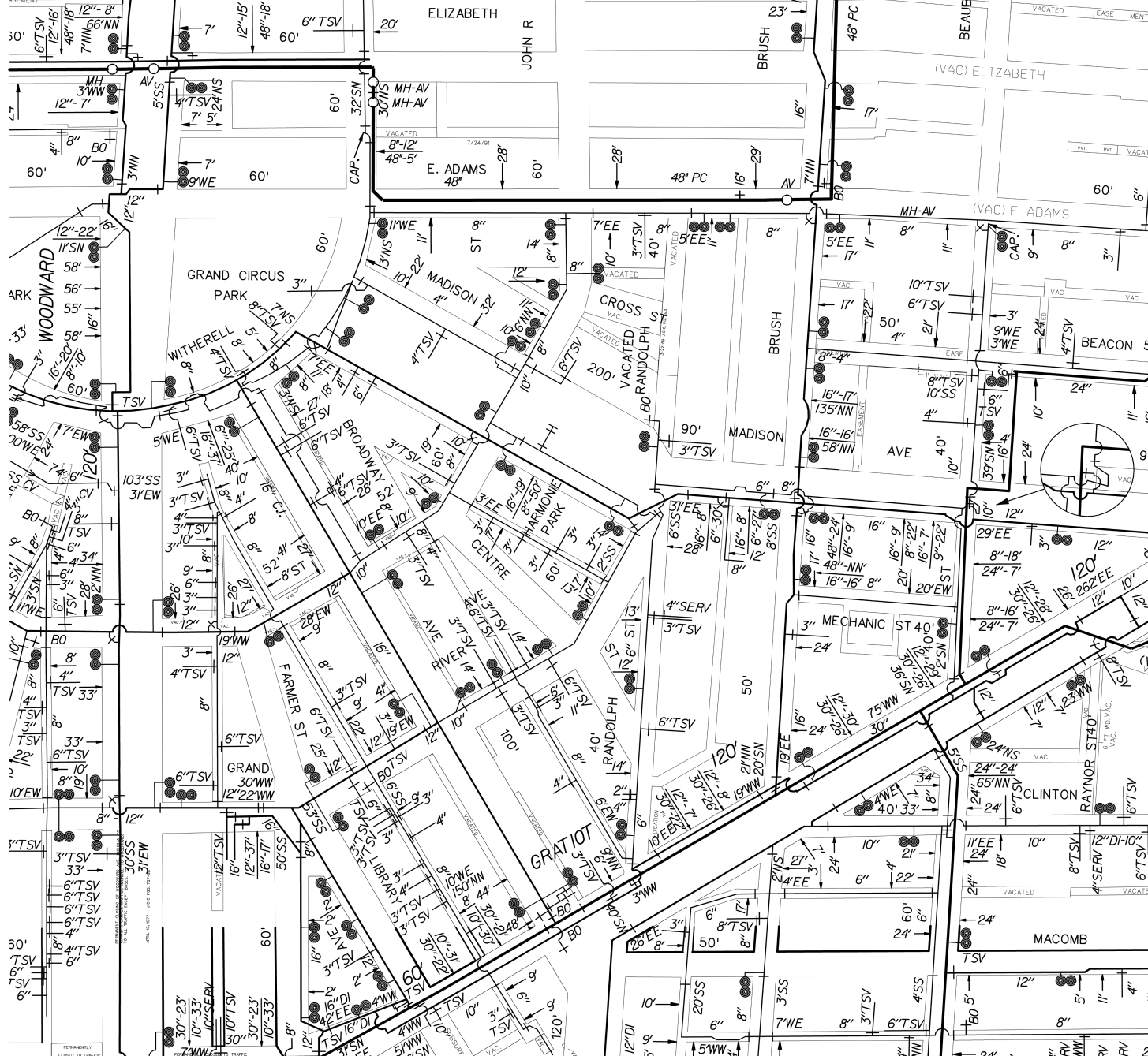
**REQUEST ENCROACHMENT  
 INTO LIBRARY ST.  
 AT 1234 LIBRARY ST.  
 (With Permanent Outdoor Seating)**

CITY OF DETROIT CITY ENGINEERING DIVISION SURVEY BUREAU	
JOB NO.	01-01
DRWG. NO.	X 891

## **PROVISIONS FOR ENCROACHMENT For Petition 891**

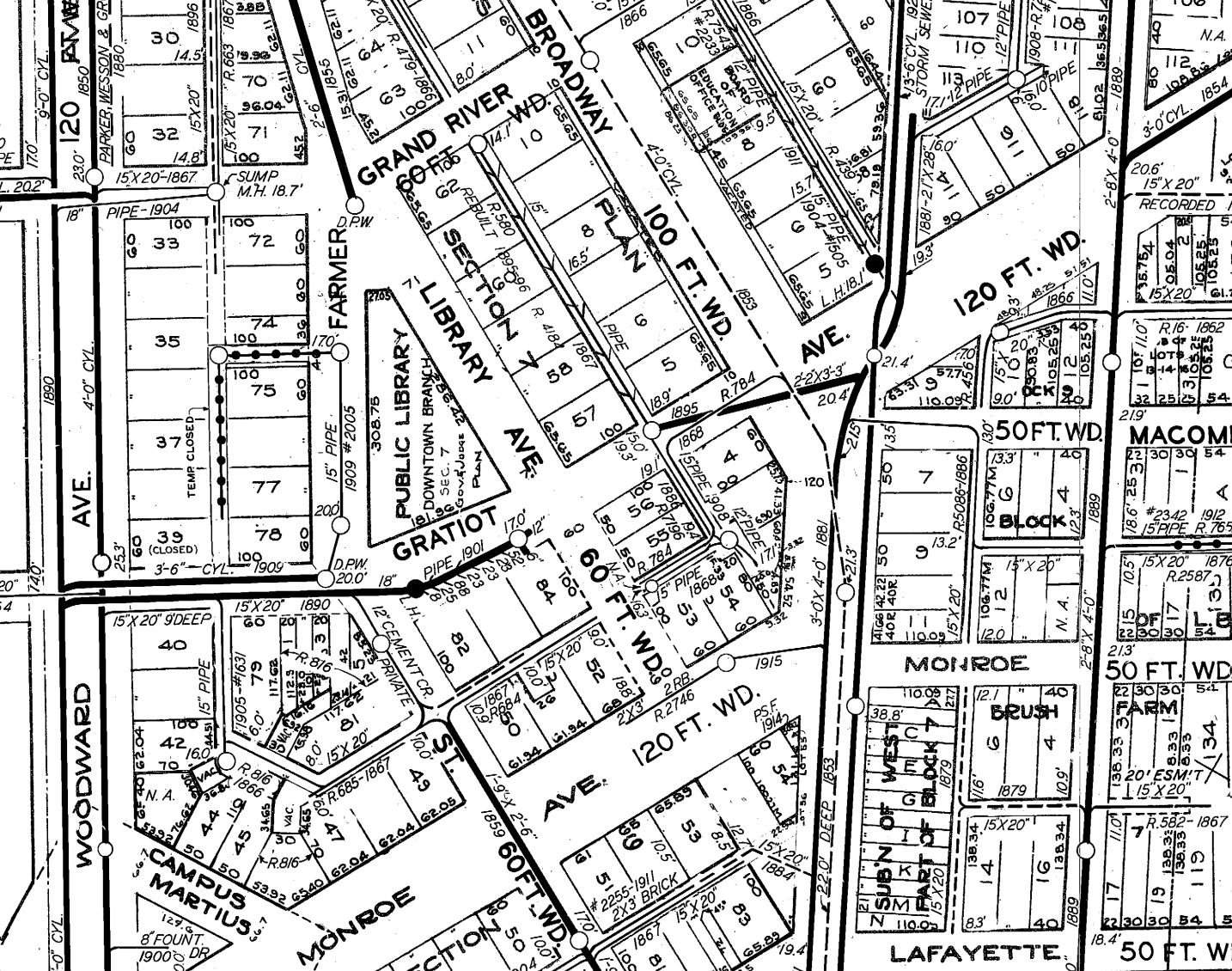
Detroit Water and Sewerage (DWSD) agree to the proposed encroachment subject to the fulfilling of the following provisions:

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. DWSD requires a vertical clearance of 18 feet above grade for maintenance excess and repair.
3. 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.
4. 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.
5. 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.
6. 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.



PERMANENTLY  
CLOSED TO TRAFFIC  
EXCEPT IN EMERGENCY

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Vicente's

ChargePoint Charging Station

Library Street Collective

Hair Lab Detroit the Salon

Michigan Guardian Services

Blumz by JRDesigns

Mootz Pizzeria and Bar

Vault of Midnight

Library St

Library St

Library St

Library St

Library St

Library St

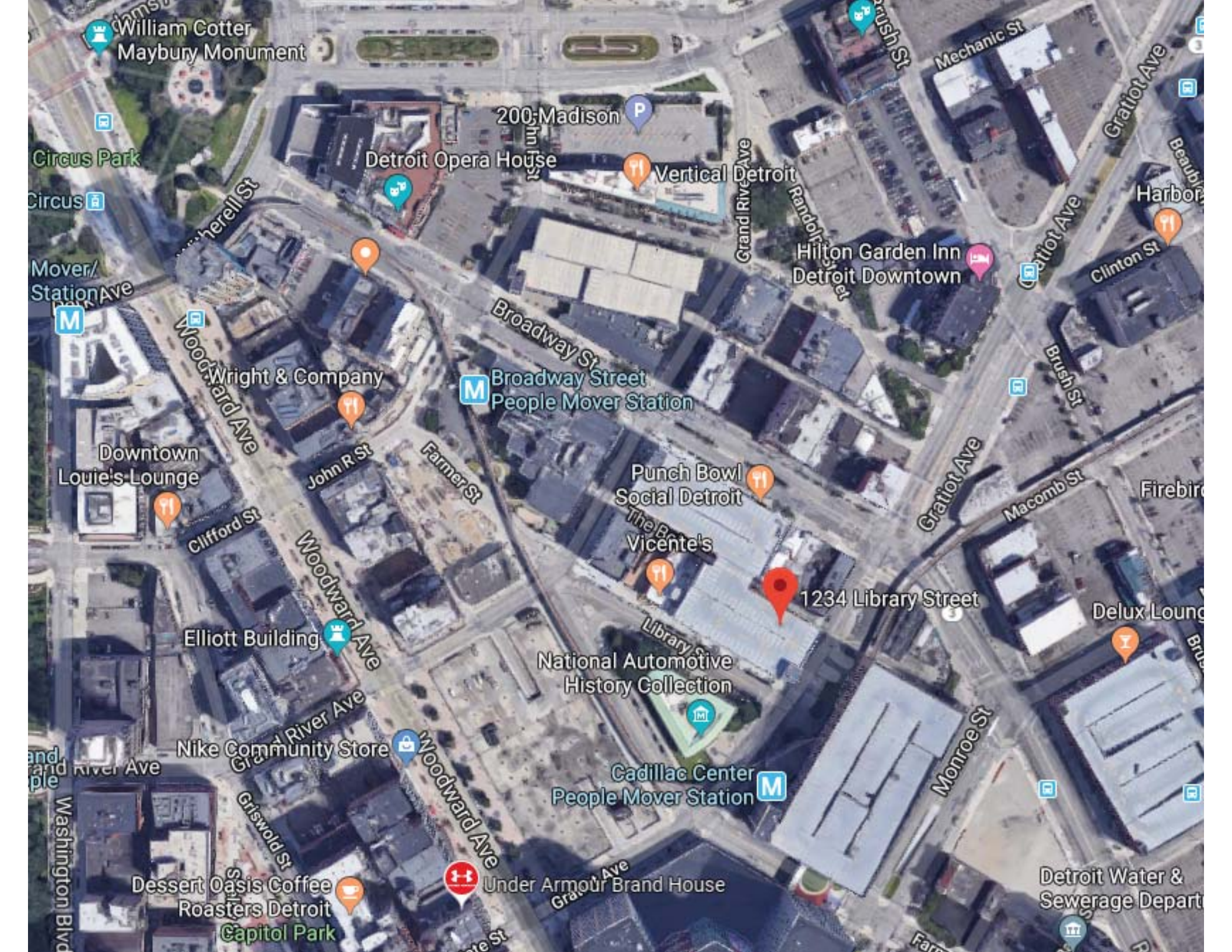
Library St

Farmer St

Sign in







William Cotter  
Maybury Monument

Circus Park

Circus

Mover/  
Station



Downtown  
Louie's Lounge

Elliott Building

Nike Community Store

Dessert Oasis Coffee  
Roasters Detroit  
Capitol Park

200 Madison

Detroit Opera House

Wright & Company

Broadway Street  
People Mover Station

Elliott Building

National Automotive  
History Collection

Cadillac Center  
People Mover Station

Under Armour Brand House

Vertical Detroit

Hilton Garden Inn  
Detroit Downtown

Punch Bowl  
Social Detroit

The Br  
Vicente's

1234 Library Street

Detroit Water &  
Sewerage Depart

Harbor

Clinton St

Firebird

Delux Lounge



M Broadway Street  
People Mover Station

Boll Family YMCA

Punch Bowl  
Social Detroit

Vicente's

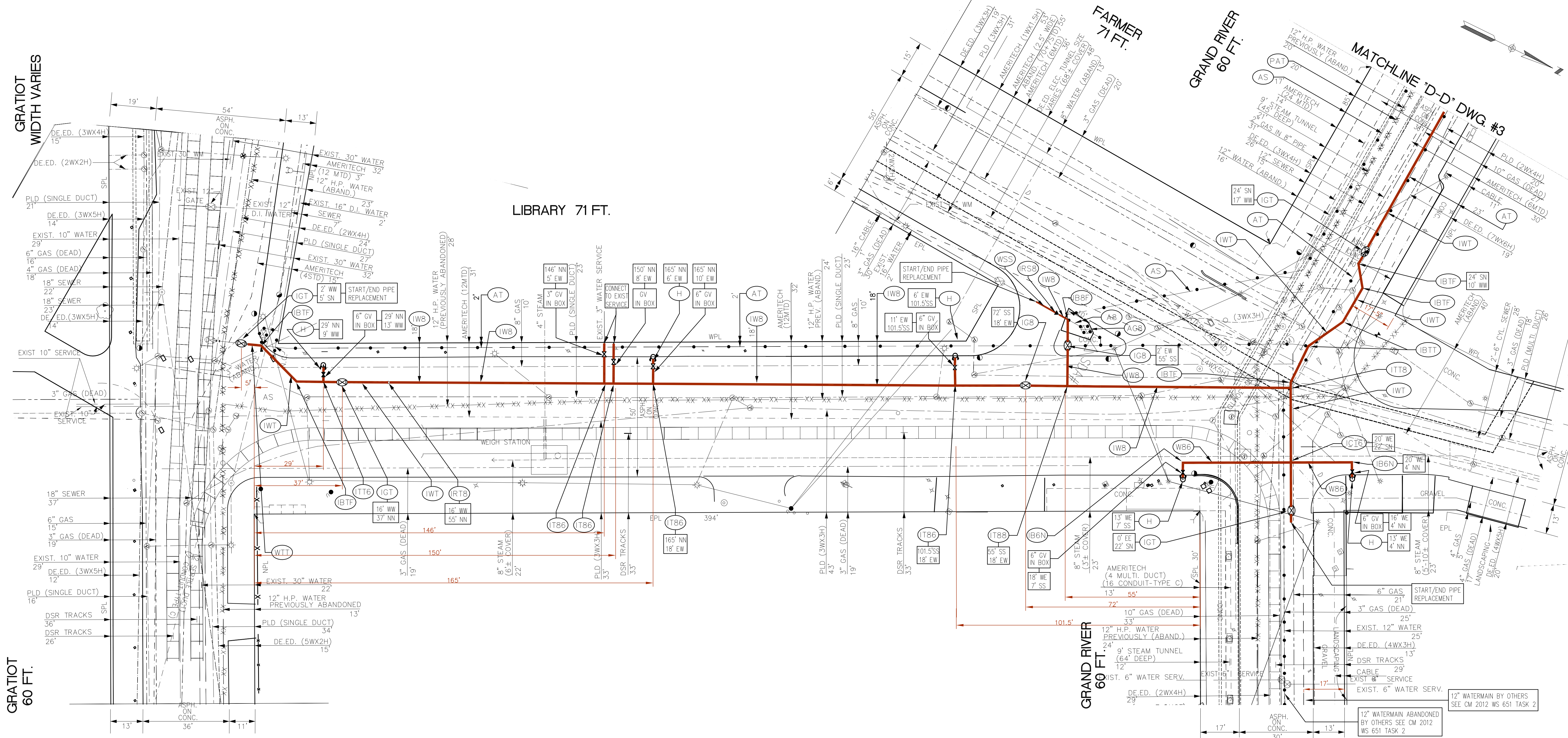
1234 Library Street

National Automotive  
History Collection

M Cadillac Center

Cadillac Center  
People Mover Station M

Google



- (AB) ABANDON EXIST. 8" WATER MAIN.
- (AS) ABANDON EXIST. 16" WATER MAIN.
- (AT) ABANDON EXIST. 12" WATER MAIN.
- (AGB) ABANDON EXIST. 8" GATE VALVE & WELL
- (AGT) REMOVE EXIST. 12" DWS GATE VALVE AND ABANDON WELL.
- (H) INSTALL 6" FIRE HYDRANT
- (IB6N) INSTALL 6" 90° BEND
- (IB8F) INSTALL 8" - 45° BEND
- (IBTE) INSTALL 12"-11 1/4" BEND.
- (IBTF) INSTALL 12"-45° BEND.
- (IBTT) INSTALL 12"-22 1/2" BEND.
- (ICT6) INSTALL 12" x 6" CROSS
- (IGB) INSTALL 8" GATE VALVE AND WELL
- (IGT) INSTALL 12" GATE VALVE AND WELL
- (IRS8) INSTALL 16" x 8" REDUCER
- (IRT8) INSTALL 12" x 8" REDUCER
- (IT88) INSTALL 8" x 8" TEE
- (IT86) INSTALL 8" x 6" TEE.
- (IW8) INSTALL 8" DUCTILE IRON WATER MAIN.
- (IWT) INSTALL 12" DUCTILE IRON WATER MAIN.
- (PAT) PREVIOUSLY ABANDONED 12" H.P. WATER.
- (W86) REPLACE EXIST. 8" WATER MAIN WITH 6" DUCTILE IRON WATERMAIN.
- (WSS) REPLACE EXISTING 16" WATERMAIN WITH 16" DUCTILE IRON WATERMAIN
- (WTT) REPLACE EXIST. 12" WATER MAIN WITH 12" DUCTILE IRON WATERMAIN.

**AS BUILT DWGS**  
WS-649

AS BUILT DRAWINGS PREPARED BY  
DLZ, MICHIGAN INC.  
151 W. CONGRESS, STE 328, DETROIT MI 48226  
PHONE: (313) 961-4040

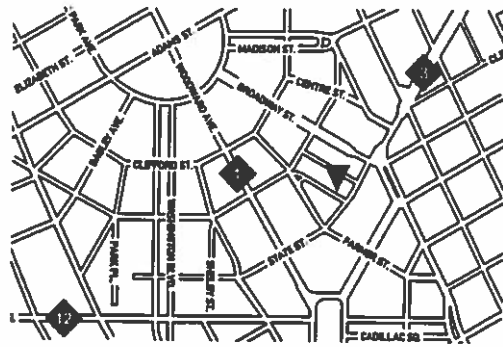
<b>F</b>						DRAWN BY: K. DAVE
<b>D</b>						DESIGNED BY: H. JOUBAI
<b>C</b>						CHECKED BY: M. HAMOOD
<b>B</b>						APPROVED BY: M. HAMOOD
<b>A</b>	AS BUILT DRAWINGS	KTG	KMK	10/05		
	<b>DESCRIPTION</b>	<b>CHKD</b>	<b>APPVD</b>	<b>DATE</b>		
	<b>REVISIONS</b>					

WATER SYSTEM IMPROVEMENTS  
VARIOUS STREETS THROUGHOUT THE CITY

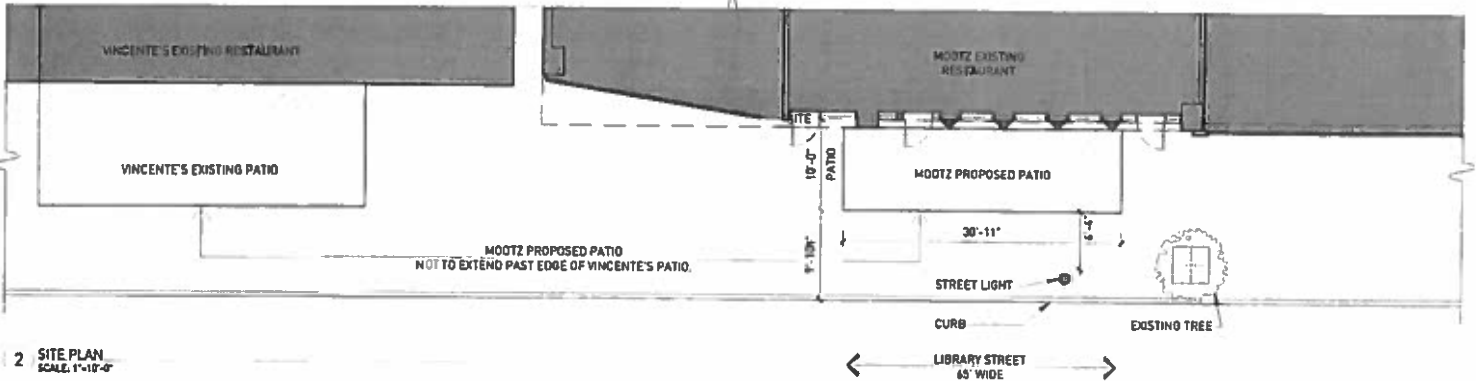
LIBRARY - GRATIOT TO GRAND RIVER  
GRAND RIVER - LIBRARY TO MATCHLINE "D-D"

SCALE: 1"=20'      DATE: 01-27-03

<b>CITY OF DETROIT</b> WATER AND SEWERAGE DEPARTMENT - ENGINEERING DIVISION								M.D.P.H./D.N.R. PERMIT NO.
<b>Spalding DeDecker Associates, Inc.</b> 220 W. Congress, Suite 400, Detroit, MI 48226 P (313) 967-4700 F (313) 967-4707								REF. NO. CS-1292, TASK #22
								CONTRACT NO. WS-
								FILE NO.
								DRAWING NO. 12 OF 24
SECTION MAP	TOWN	RANGE	SECTION	PORTION CODE	FAMIS NO.	463963	(DESIGN) (CONSTRUCTION)	



1 LOCATION MAP  
NOT TO SCALE



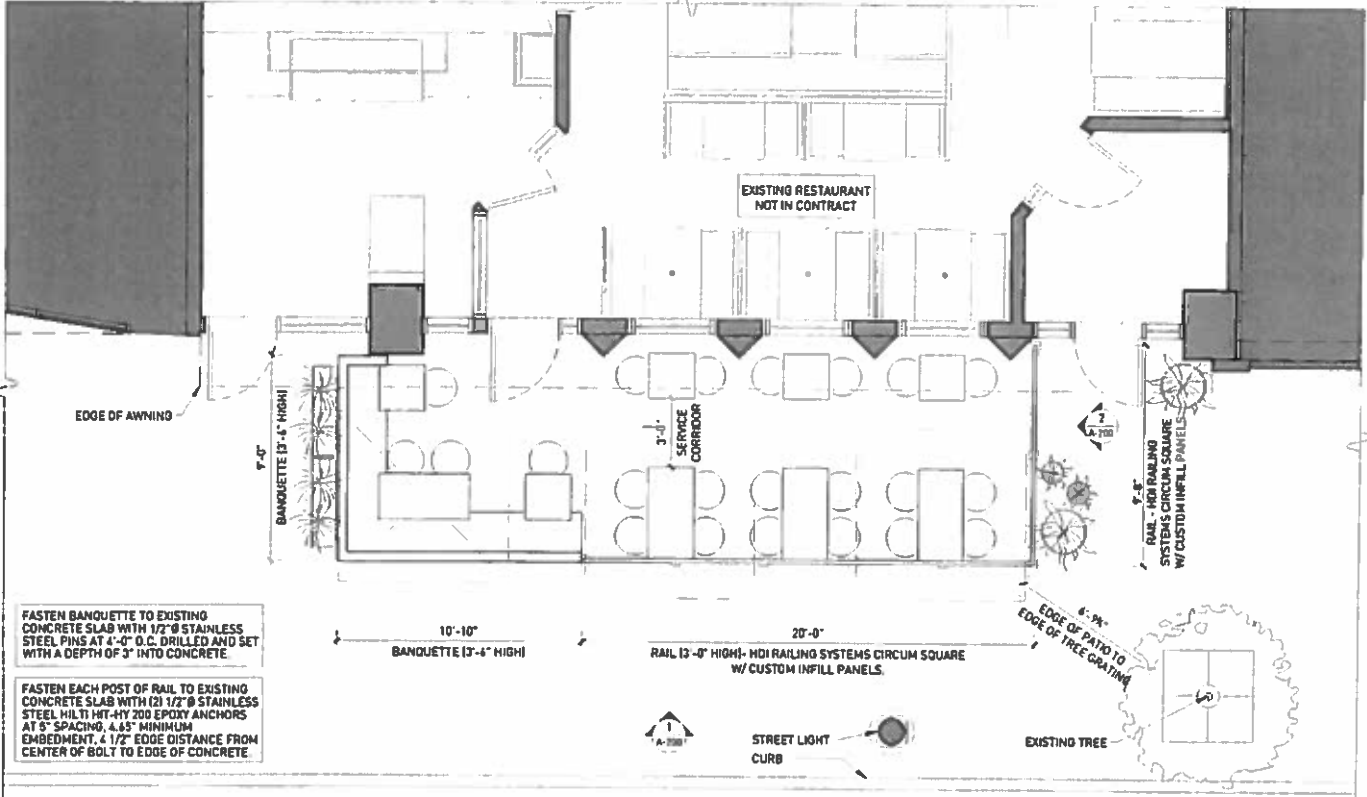
2 SITE PLAN  
SCALE: 1"=10'-0"



**MOOTZ PATIO**

SITE PLAN  
ISSUED: 03.17.019

© CHRISTIAN HURTTIENNE ARCHITECTS 2111 WOODWARD AVE., #201 DETROIT, MI 48201 313.825.2005 CHA-C.COM



FASTEN BANQUETTE TO EXISTING CONCRETE SLAB WITH 1/2" Ø STAINLESS STEEL PINS AT 4'-0" O.C. DRILLED AND SET WITH A DEPTH OF 3" INTO CONCRETE

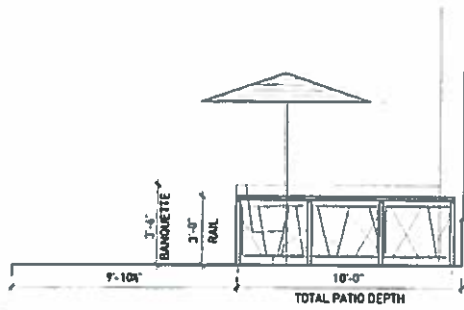
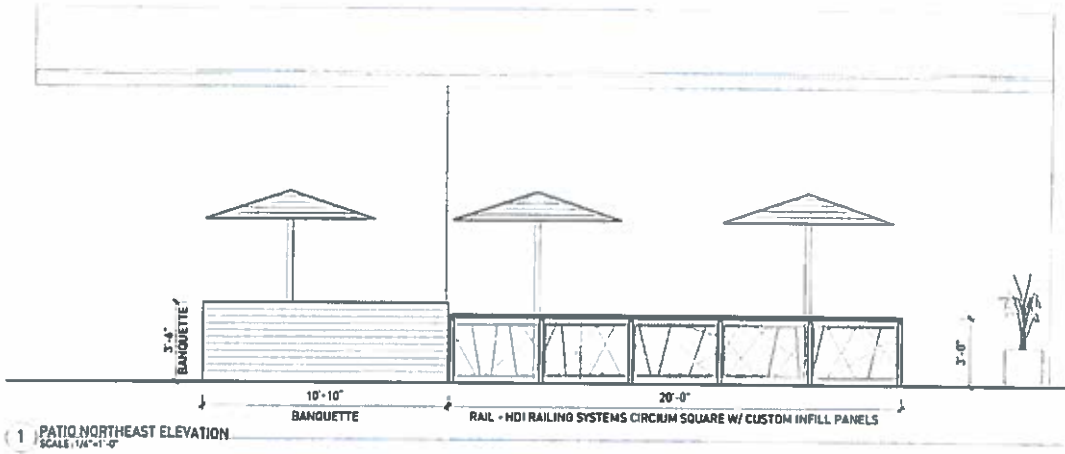
FASTEN EACH POST OF RAIL TO EXISTING CONCRETE SLAB WITH (2) 1/2" Ø STAINLESS STEEL MILT HIT-HY 200 EPOXY ANCHORS AT 5" SPACING, 4.65" MINIMUM EMBEDMENT, & 1/2" EDGE DISTANCE FROM CENTER OF BOLT TO EDGE OF CONCRETE



**MOOTZ PATIO**  
**FLOOR PLAN**  
 ISSUED: 05.17.019

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SCALE: 1/4"=1'-0"  
**A-101**



**MOOTZ PATIO**

ELEVATION  
ISSUED: 05.17.2019

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SCALE 1/4"=1'-0"

A-201