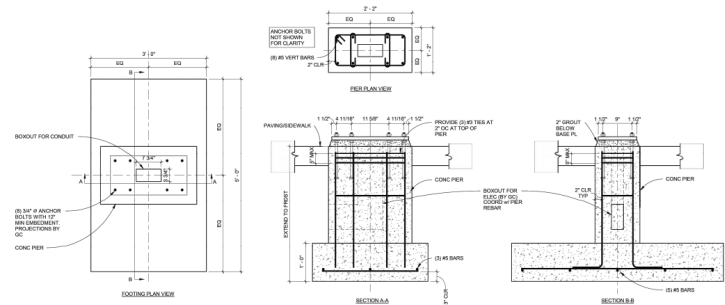


WOODWARD AVE. 120 FT. WD.

3670 WOODWARD AVE.

Proposed footing



OPTION 1 SPREAD FOOTING WITH PIER  
SCALE 1" = 1'-0"

PROPOSED 5' U.G. CONDUIT  
(0' TO 3' BELOW GRADE)

PROPOSED FOOTING  
(WHAT TYPE?)  
(0 TO ? BELOW GRADE)

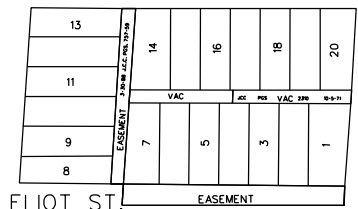
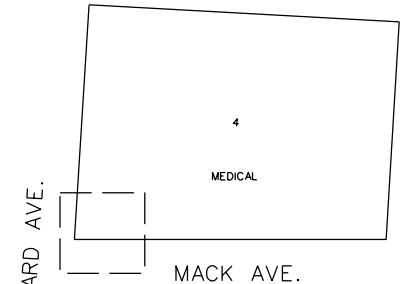
EX. LIGHT POLE

EX. HYDRANT

PROPOSED 2' U.G. CONDUIT  
(0' TO 3' BELOW GRADE)

PROPOSED IKE KIOSK  
3.15' X 8.25' X 1.04'  
(0' TO 8.25' ABOVE GRADE)

PROPOSED HANDHOLE  
1' X 1' X 1'



- REQUEST ENCROACHMENT  
(FOR FOOTING)

- REQUEST ENCROACHMENT  
(FOR HANDHOLE)

- REQUEST ENCROACHMENT  
(FOR IKE KIOSK)

NOTE:

PLEASE PROVIDE DIMENSIONS FOR  
EXISTING STREET LIGHT POLE,  
HANDHOLE LOCATION, AND  
UNDER GROUND CONDUIT INFO

(FOR OFFICE USE ONLY)

MACK AVE. 120 FT. WD.

CARTO 29 A

DRAWN BY AP

DATE 01/23/2026

CHECKED LC/TS

APPROVED GE

REQUEST ENCROACHMENT INTO  
MACK AVE. BETWEEN  
WOODWARD AVE. AND JOHN R. ST.

CITY OF DETROIT  
CITY ENGINEERING DIVISION  
MAPS & RECORDS BUREAU

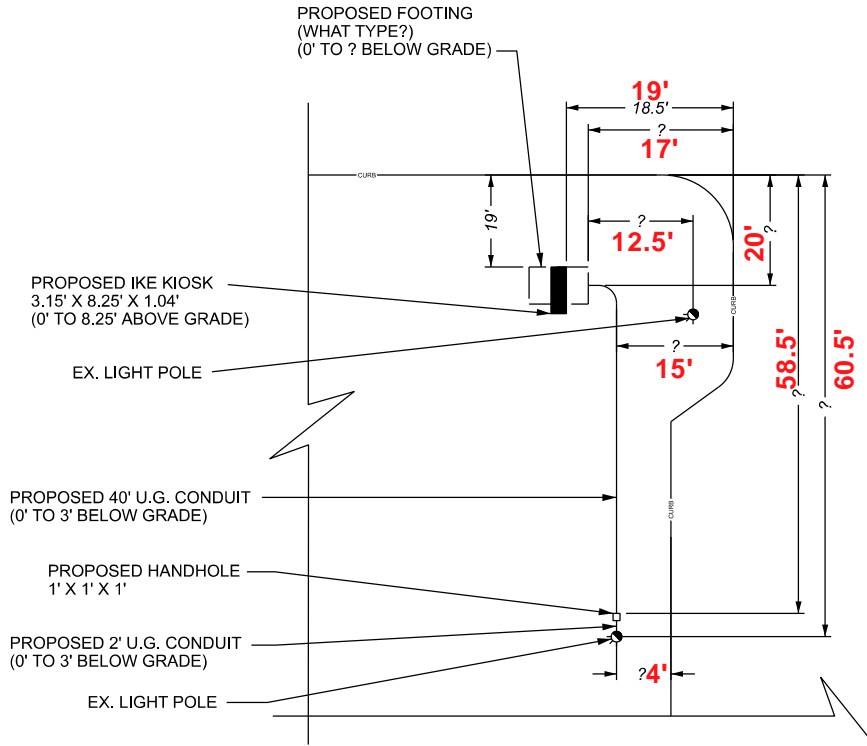
JOB NO. 25-63

DRWG. NO. 051



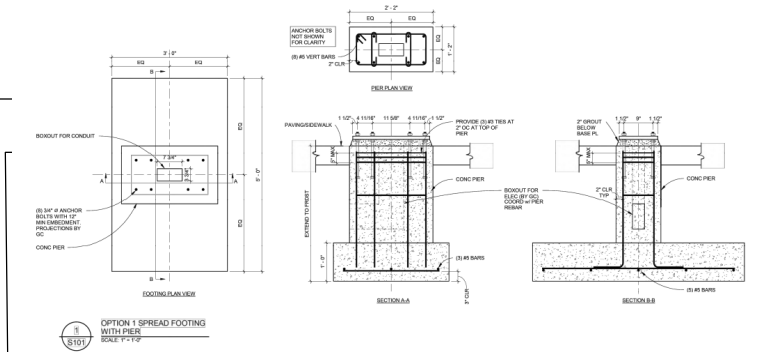


# CLIFFORD ST. 60 FT. WD.



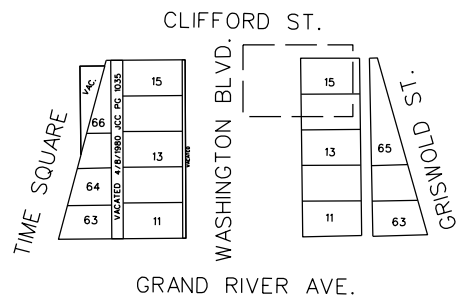
WASHINGTON BLVD. 195 FT. WD.

**Proposed footing**



- REQUEST ENCROACHMENT (FOR FOOTING)
- REQUEST ENCROACHMENT (FOR HANDHOLE)
- REQUEST ENCROACHMENT (FOR IKE KIOSK)

**NOTE:**  
PLEASE PROVIDE DIMENSIONS FOR EXISTING STREET LIGHT POLE, HANDHOLE LOCATION, AND UNDER GROUND CONDUIT INFO



(FOR OFFICE USE ONLY)

<b>DRAWN BY</b>	AP
<b>DATE</b>	01/27/2026
<b>CHECKED</b>	LC/TS
<b>APPROVED</b>	GE

**REQUEST ENCROACHMENT INTO CLIFFORD ST. A PORTION OF CENTER MEDIAN ON WASHINGTON BLVD.**

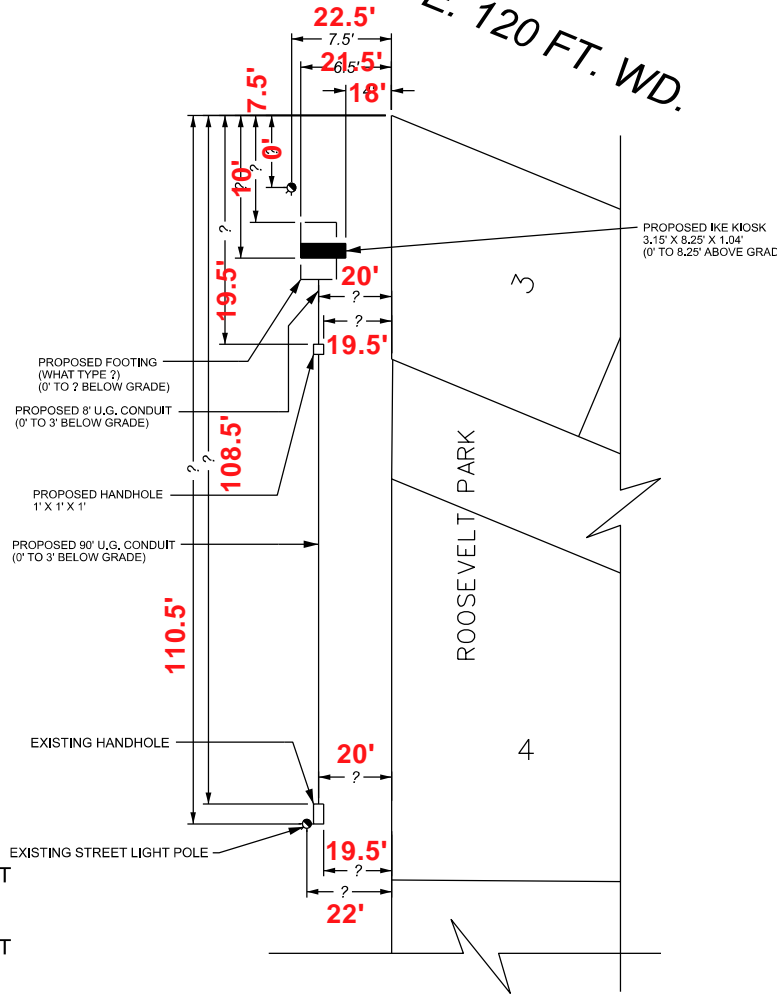
**CARTO 28 B**

<b>CITY OF DETROIT</b>	
CITY ENGINEERING DIVISION MAPS & RECORDS BUREAU	
<b>JOB NO.</b>	25-63
<b>DRWG. NO.</b>	057



MICHIGAN AVE. 120 FT. WD.

16TH ST. 84 FT. WD.  
~~W. VERNOR HWY. 60 FT. WD.~~

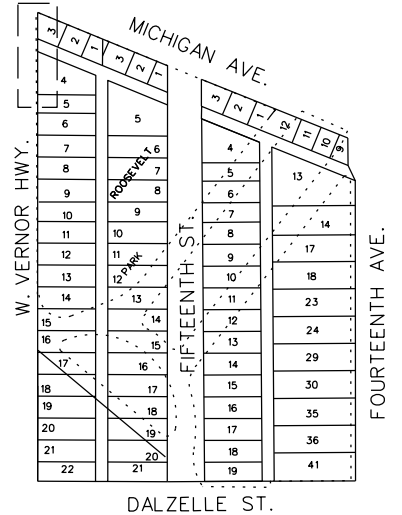
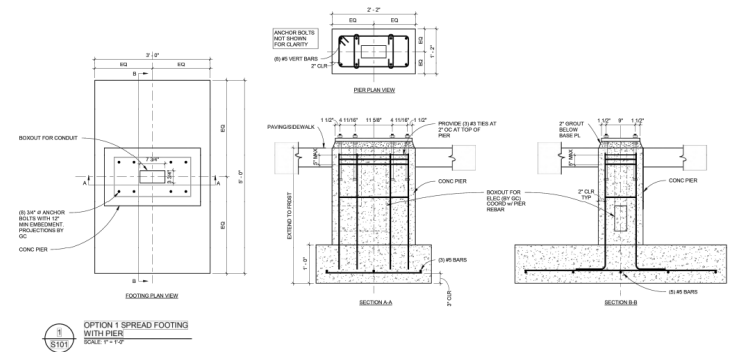


NOTE:  
 PLEASE PROVIDE DIMENSIONS FOR EXISTING STREET LIGHT POLE, HANDHOLE LOCATION, AND UNDER GROUND CONDUIT INFO

- REQUEST ENCROACHMENT (FOR FOOTING)
- REQUEST ENCROACHMENT (FOR HANDHOLE)
- REQUEST ENCROACHMENT (FOR IKE KIOSK)

(FOR OFFICE USE ONLY)

Proposed footing



CARTO 19 F

DRAWN BY	AP
DATE	01/28/2026
CHECKED	LC/TS
APPROVED	GE

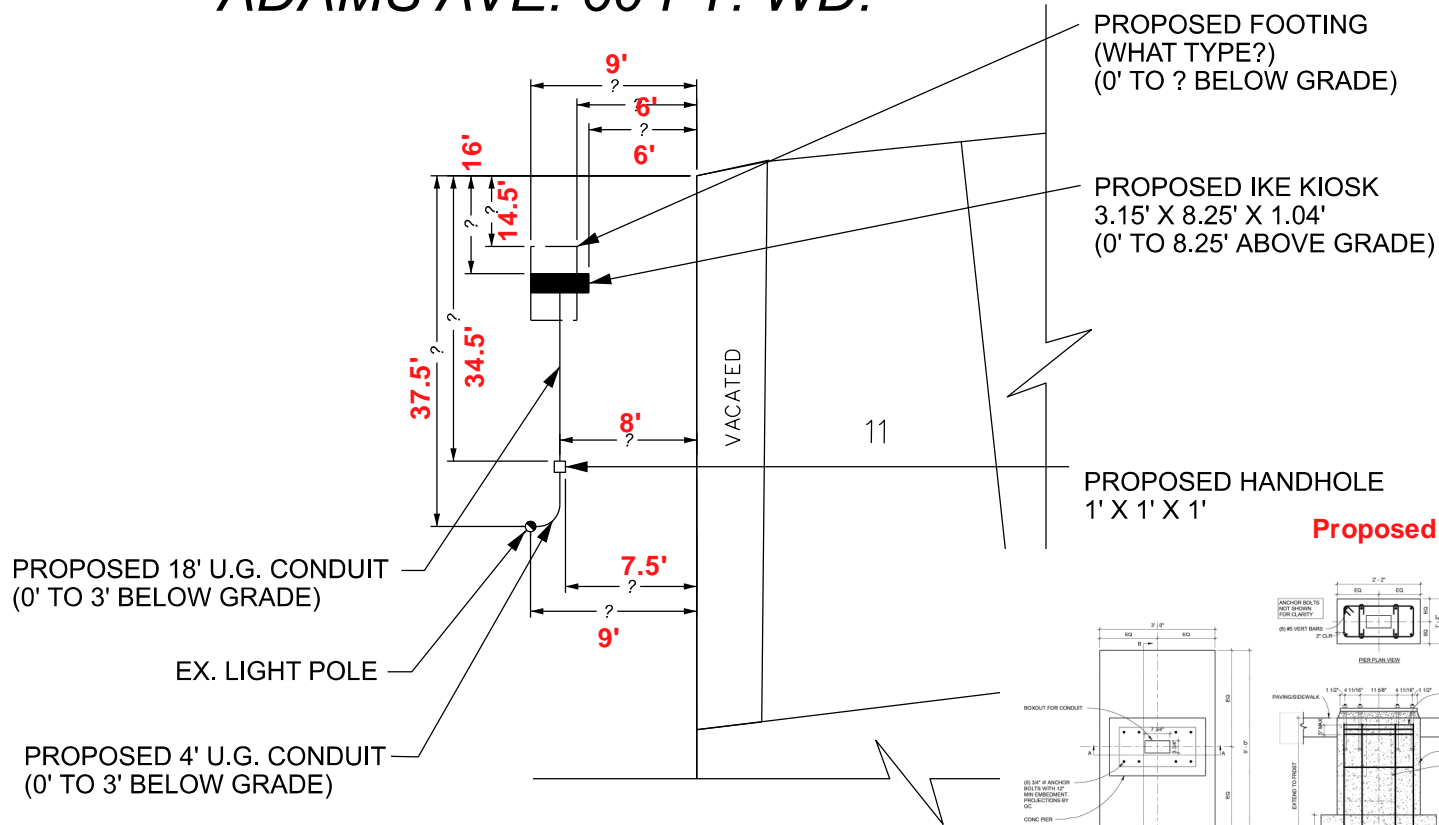
REQUEST ENCROACHMENT INTO  
 W. VERNOR HWY. BETWEEN  
 MICHIGAN AVE. AND DALZELLE ST.

CITY OF DETROIT CITY ENGINEERING DIVISION MAPS & RECORDS BUREAU	
JOB NO.	25-63
DRWG. NO.	058

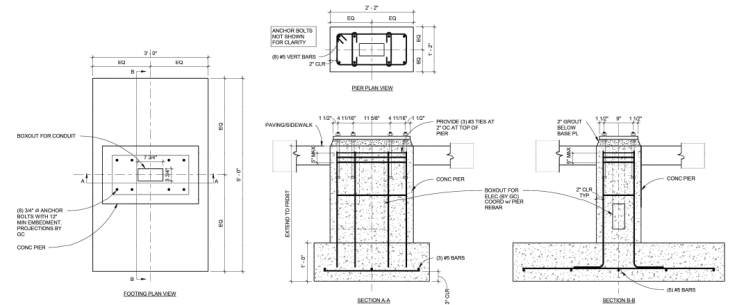
# ADAMS AVE. 60 FT. WD.



CASS AVE. 71 FT. WD.



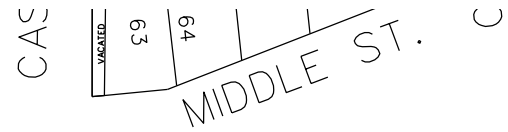
**Proposed footing**



OPTION 1 SPREAD FOOTING WITH PIER SOLE F11P

- REQUEST ENCROACHMENT (FOR FOOTING)
- REQUEST ENCROACHMENT (FOR HANDHOLE)
- REQUEST ENCROACHMENT (FOR IKE KIOSK)

NOTE:  
PLEASE PROVIDE DIMENSIONS FOR EXISTING STREET LIGHT POLE, HANDHOLE LOCATION, AND UNDER GROUND CONDUIT INFO



(FOR OFFICE USE ONLY)

DRAWN BY	AP
DATE	01/28/2026
CHECKED	LC/TS
APPROVED	GE

**REQUEST ENCROACHMENT INTO  
CASS AVE. BETWEEN  
ADAMS AVE. AND MIDDLE ST.**

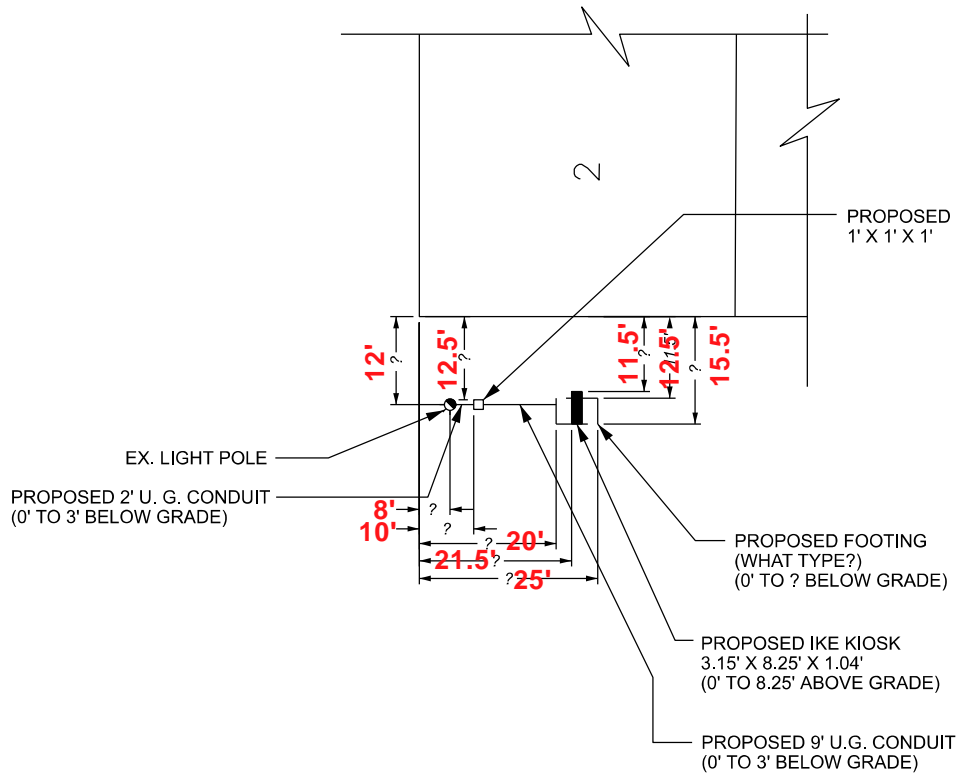
CARTO 28 B

<b>CITY OF DETROIT</b>	
CITY ENGINEERING DIVISION MAPS & RECORDS BUREAU	
JOB NO.	25-63
DRWG. NO.	059

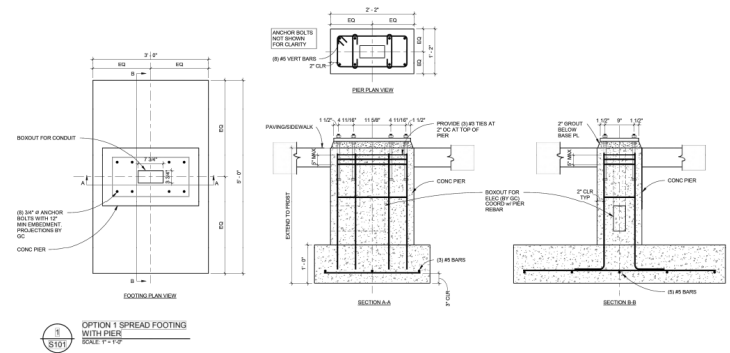
MAP-25-63



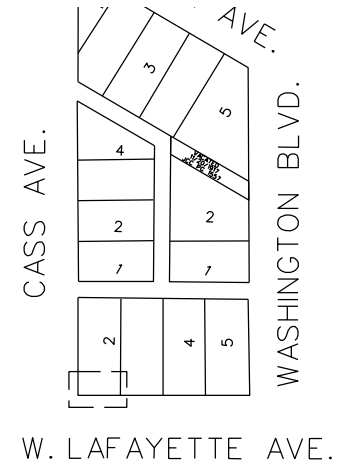
CASS AVE. 80 FT. WD.



Proposed footing



W. LAFAYETTE BLVD. 80 FT. WD.



- REQUEST ENCROACHMENT (FOR FOOTING)
- REQUEST ENCROACHMENT (FOR HANDHOLE)
- REQUEST ENCROACHMENT (FOR IKE KIOSK)

NOTE:  
PLEASE PROVIDE DIMENSIONS FOR EXISTING STREET LIGHT POLE, HANDHOLE LOCATION, AND UNDER GROUND CONDUIT INFO

(FOR OFFICE USE ONLY)

DRAWN BY	AP
DATE	01/30/2026
CHECKED	LC/TS
APPROVED	GE

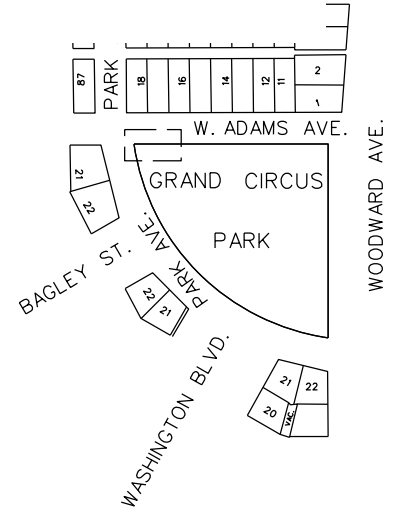
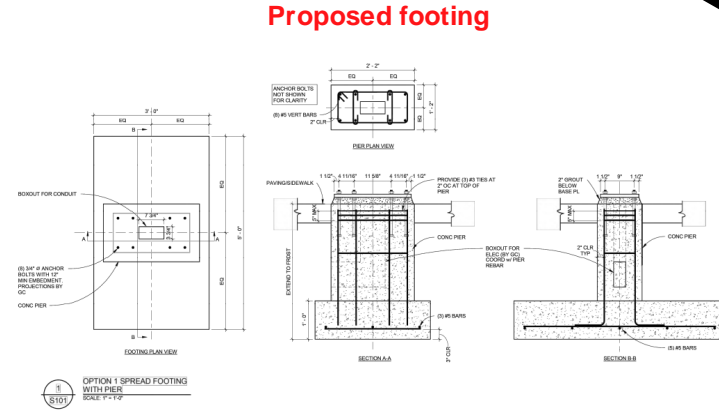
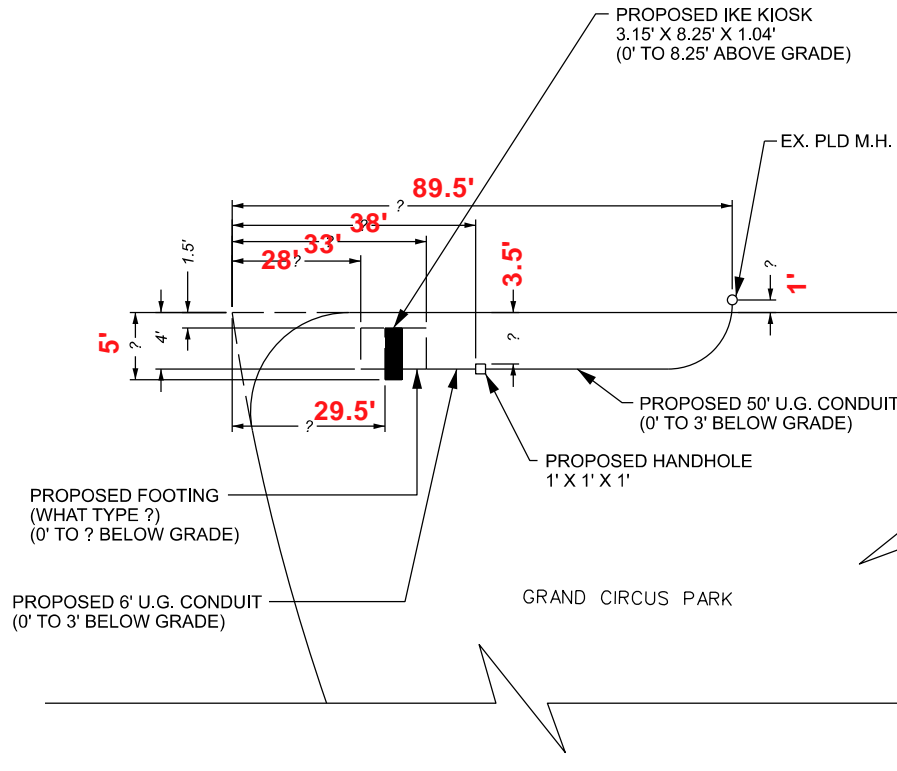
REQUEST ENCROACHMENT INTO  
W. LAFAYETTE BLVD. BETWEEN  
CASS AVE. AND WASHINGTON BLVD.

CARTO 28 B	
CITY OF DETROIT CITY ENGINEERING DIVISION MAPS & RECORDS BUREAU	
JOB NO.	25-63
DRWG. NO.	060

# W. ADAMS AVE. 60 FT. WD.



PARK AVE. 60 FT. WD.



- REQUEST ENCROACHMENT (FOR FOOTING)
- REQUEST ENCROACHMENT (FOR HANDHOLE)
- REQUEST ENCROACHMENT (FOR IKE KIOSK)

**NOTE:**  
PLEASE PROVIDE DIMENSIONS FOR EXISTING STREET LIGHT POLE, HANDHOLE LOCATION, AND UNDER GROUND CONDUIT INFO

(FOR OFFICE USE ONLY)

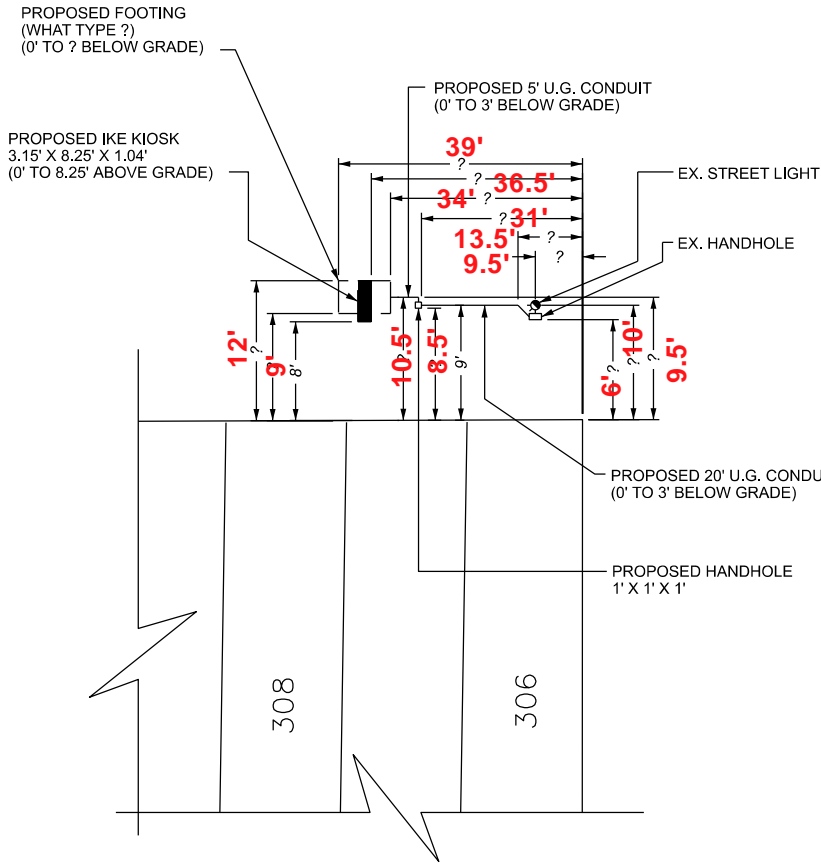
<b>DRAWN BY</b>	AP
<b>DATE</b>	01/30/2026
<b>CHECKED</b>	LC/TS
<b>APPROVED</b>	GE

**REQUEST ENCROACHMENT INTO  
W. ADAMS AVE. BETWEEN  
PARK AVE. AND WOODWARD AVE.**

<b>CARTO 28 B</b>	
<b>CITY OF DETROIT CITY ENGINEERING DIVISION MAPS &amp; RECORDS BUREAU</b>	
<b>JOB NO.</b>	25-63
<b>DRWG. NO.</b>	063

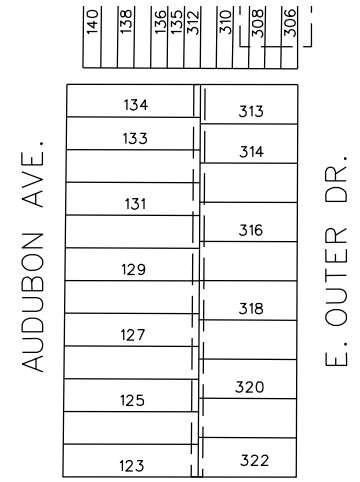
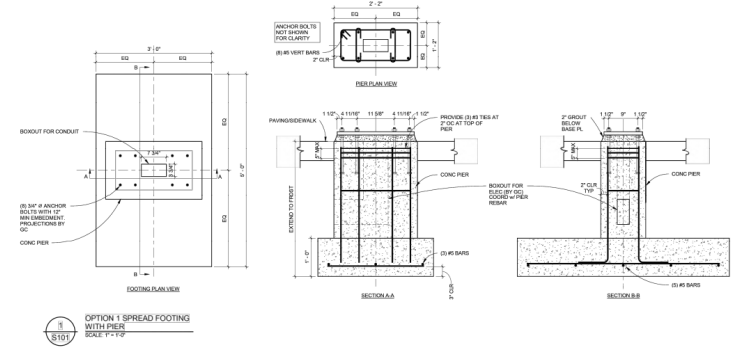
MAP-25-63

# E. WARREN AVE. 105 FT. WD.



E. OUTER DR. 150 FT. WD.

## Proposed footing



- REQUEST ENCROACHMENT (FOR FOOTING)
- REQUEST ENCROACHMENT (FOR HANDHOLE)
- REQUEST ENCROACHMENT (FOR IKE KIOSK)

**NOTE:**  
PLEASE PROVIDE DIMENSIONS FOR EXISTING STREET LIGHT POLE, HANDHOLE LOCATION, AND UNDER GROUND CONDUIT INFO

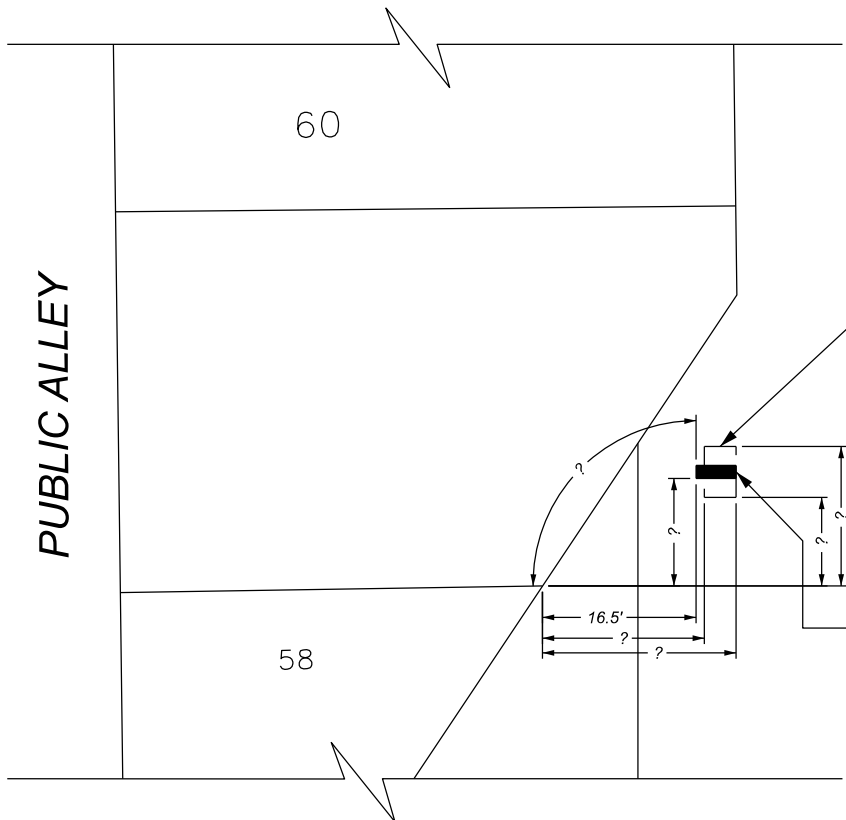
(FOR OFFICE USE ONLY)

<b>DRAWN BY</b>	AP
<b>DATE</b>	02/02/2026
<b>CHECKED</b>	LC/TS
<b>APPROVED</b>	GE

## REQUEST ENCROACHMENT INTO E. WARREN AVE. BETWEEN AUDUBON AVE. AND E. OUTER DR.

CARTO 70 E  
**CITY OF DETROIT**  
CITY ENGINEERING DIVISION  
MAPS & RECORDS BUREAU

**JOB NO.** 25-63  
**DRWG. NO.** 064



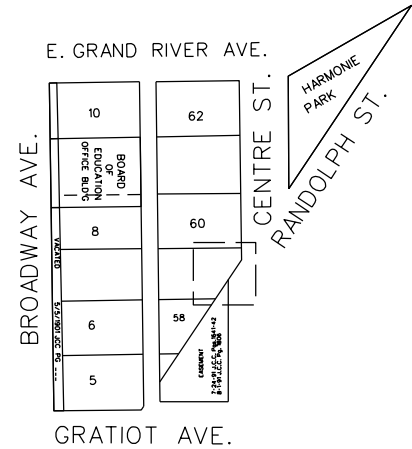
CENTER ST.  
60 FT. WD.

**This is out of date please see stamped plans under ENG-26-30 for current kiosk placement**

REMOVE EX. PLA LIGHT FOUNDATION  
INSTALL PROPOSED FOOTING  
(WHAT TYPE?)  
(0' TO ? BELOW GRADE)

PROPOSED IKE KIOSK  
3.15' X 8.25' X 1.04'  
(0' TO 8.25' ABOVE GRADE)

RANDOLPH ST. 48 FT. WD.



**NOTE:**

- REQUEST ENCROACHMENT (FOR FOOTING)

- REQUEST ENCROACHMENT (FOR IKE KIOSK)

PLEASE PROVIDE DIMENSIONS FOR EXISTING STREET LIGHT POLE, HANDHOLE LOCATION, AND UNDER GROUND CONDUIT INFO

(FOR OFFICE USE ONLY)

CARTO 28 A

<b>DRAWN BY</b>	AP
<b>DATE</b>	02/03/2026
<b>CHECKED</b>	LC/TS
<b>APPROVED</b>	GE

**REQUEST ENCROACHMENT INTO RANDOLPH ST. BETWEEN CENTER ST. AND GRATIOT AVE.**

**CITY OF DETROIT  
CITY ENGINEERING DIVISION  
MAPS & RECORDS BUREAU**

**JOB NO. 25-63**

**DRWG. NO. 065**