

#### **Detroit Water and Sewerage Department**

Central Services Facility 6425 Huber Street, Detroit, MI 48211

313-267-8000 • detroitmi.gov/DWSD

Letter of Transmittal						
Date: Petition Map:						
	Outright Vacation Conversion to Easement		Dedication Encroachment		Berm Use Temporary Closing	
Review	Status					
The ab	ove petition has been received and	d reviewed	by this office. Please see be	low for the reviev	v status as marked.	
	Approved Subject to Attached Provisions Not Approved		Revise and Resubmit			
Additional Comments (if applicable):						

Attached is the DWSD provision related to the petition.

	Name	Title	Signature	Date
Reviewed by:			Mohammad Siddigus	
Approved by:			For Syed Wohammad Siddiguv Ali	

#### PROVISIONS FOR ENCROACHMENT

- 1. By approval of this petition the Detroit Water and Sewerage Department (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 by DWSD 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. All construction performed under this petition shall not be commenced until after five (5) days written notice to DWSD. Seventy-two (72) hour notice shall also be provided in accordance with P.A. 53 1974, as amended, utilizing the MISS DIG one call system.
- 3. Construction under this petition is subject to inspection and approval by DWSD. The cost of such inspection shall, at the discretion of DWSD, be borne by the petitioner.
- 4. DWSD prohibits the use of heavy construction equipment or the storage of building material directly over or near DWSD facilities. DWSD also prohibits the use of cranes and balls or hydraulic rams for pavement removal where 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, the contractor shall be liable for all costs incidental to the repair of such broken or damaged water main or sewer facilities. If DWSD facilities located within the street 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.
- 5. 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.
- 6. If at any time in the future the petitioner shall request removal and / or relocation of DWSD's facilities in the street being encroached upon, the petitioner agrees to pay all costs for such removal and/or relocation.
- 7. Prior to construction, Easement Encroachment Permit (EEP) should be obtained and the insurance required by the EEP should not expire until after completion of the construction.
- 8. For any proposed work that involves DWSD water mains and/or sewers, an approval and a permit is required from DWSD before commencement of work.
- 9. It is DWSD's requirement that any proposed utility crossing DWSD water mains and/or sewers perpendicularly must maintain a minimum of 18 inches vertical clearance. Any proposed utility running adjacent to DWSD water mains and/or sewers must maintain a minimum of 10 feet lateral clearance including any conduit and/or manholes walls. No utility is allowed to run along the top of the water main or/or sewer.
- 10. It is DWSD's requirement that no encroachment has a vertical clearance of less than 16 feet from the ground surface over DWSD water mains and/or sewers.

Rev: 9/27/2023

### PEA GROUP

844.813.2949 PEAGROUP.COM

June 6, 2025

#### RE: ENCROACHMENT APPROVAL FOR DR. OSSIAN SWEET PROJECT SIGN AND CURB

This letter is being submitted along with the formal request for approval of park sign and curb located in the ROW at the corner of Charlevoix and Garland St. on Detroit's east side. This work is associated with the adjacent Dr. Ossian Sweet House and Dr. Ossian Sweet Memorial Plaza construction led by GSD parks division.

The project is currently under construction.

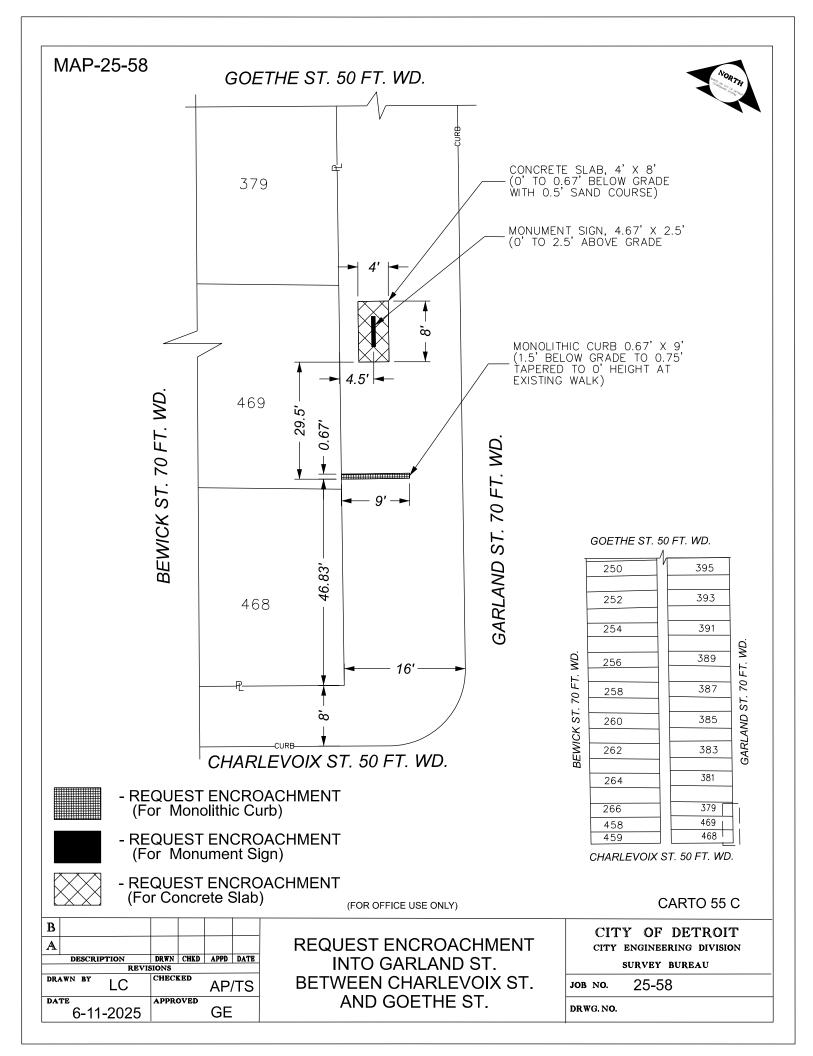
The property will be maintained by the General Services.

Thank you for your consideration and If you have any questions or concerns about the project, please contact Jeff Klein at 313.400.5014 or <a href="mailto:kleinj@detroitmi.gov">kleinj@detroitmi.gov</a>. You can also contact me at 248-571-8033 or ebunek@peagroup.com.

Sincerely,

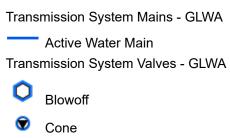
**PEA Group** 

Emil S. Bunek III, PE Detroit Engineering Department Manager



## 2915 Garland St



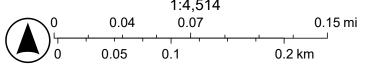


Tapping Sleeve Distribution System Hydrant Wastewater Fitting Distribution System Main Active

- Wastewater Manhole Wastewater Chamber
- Wastewater Lamp Hole Wastewater GravityMain Bend/Slope Change Active Blind Connection Abandoned/Inactive/Retired

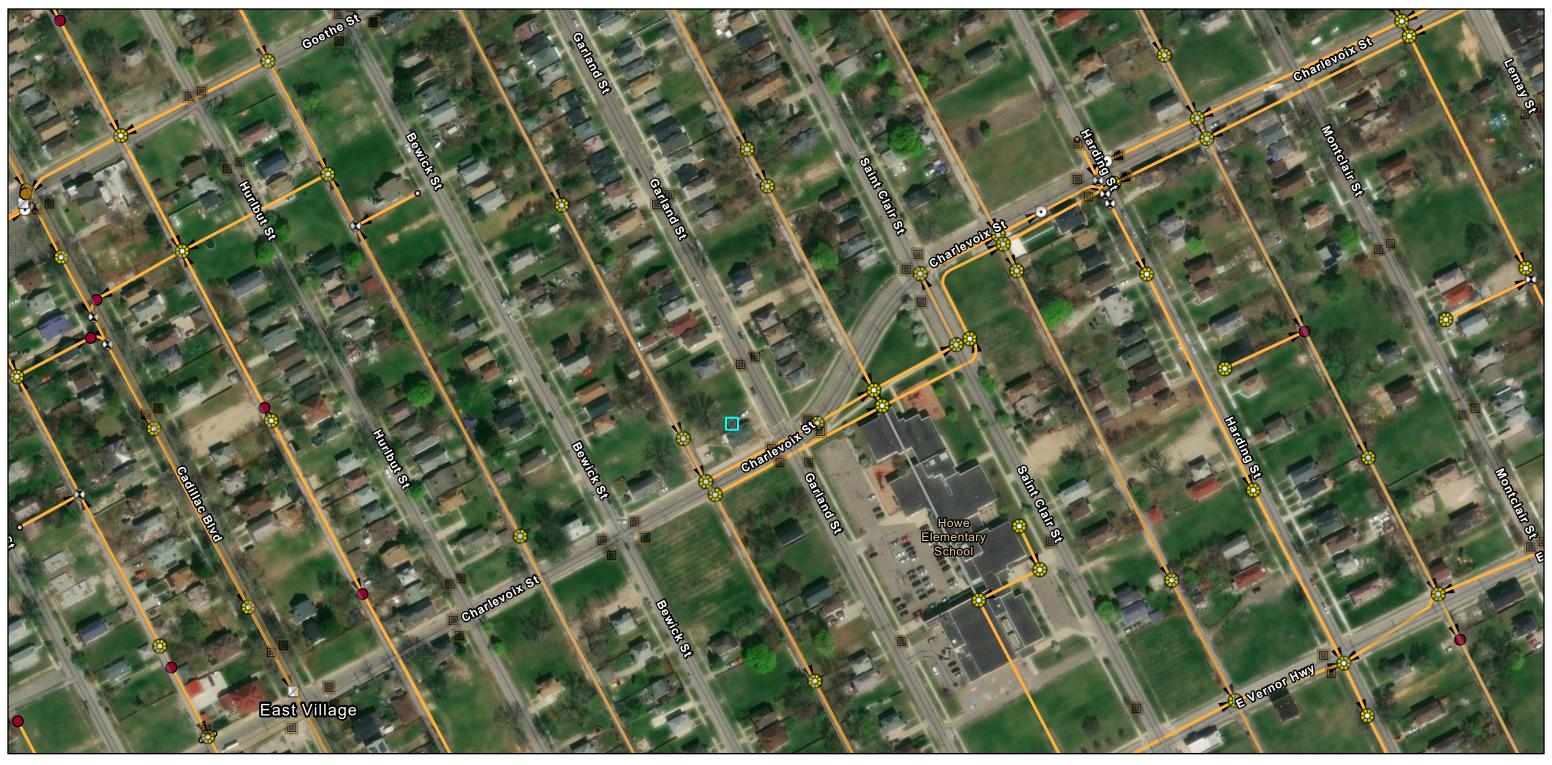
Crown/Main Point

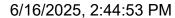
World Imagery Low Resolution 15m Imagery High Resolution 60cm Imagery High Resolution 30cm Imagery Citations



DWSD, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, Maxar

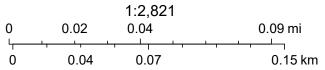
## 2915 Garland St





- Wastewater Catch Basin (DWSD) Wastewater Fitting (DWSD) Wastewater Regulator (DWSD) Bend/Slope Change Wastewater Gravity Main (DWSD)
- Wastewater Chamber (DWSD)
- Wastewater Lamp Hole (DWSD)
- Wastewater Manhole (DWSD)

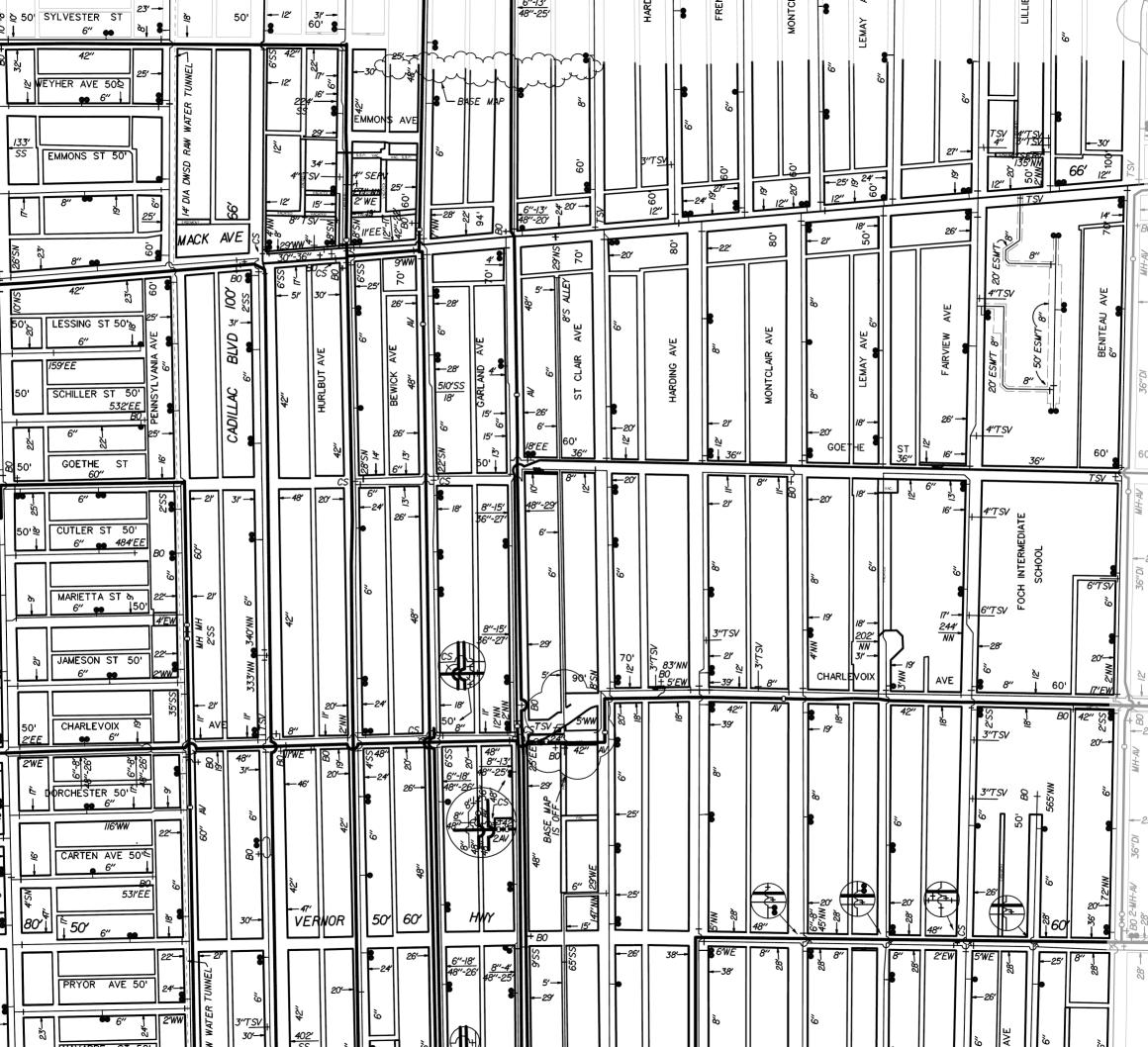
- **Blind Connection**
- Material/Size Change
- Active
- Abandoned/Inactive/Retired
- Crown/Main Point **DWSD Wastewater Flow Direction**

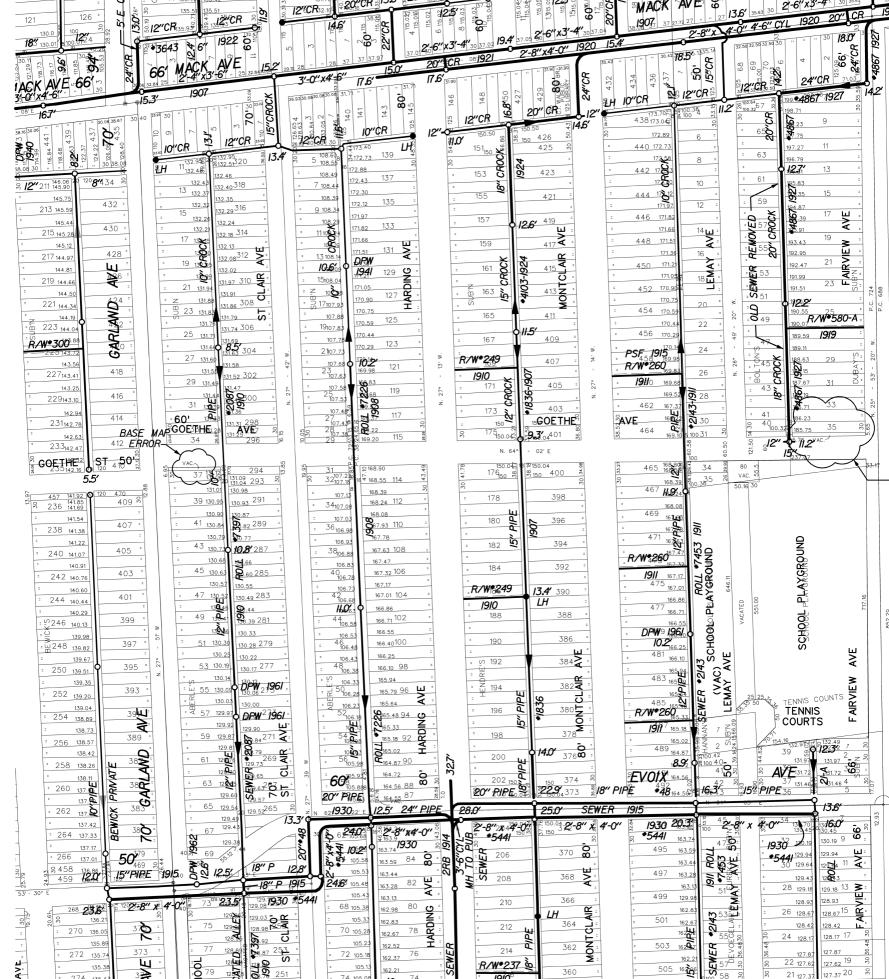


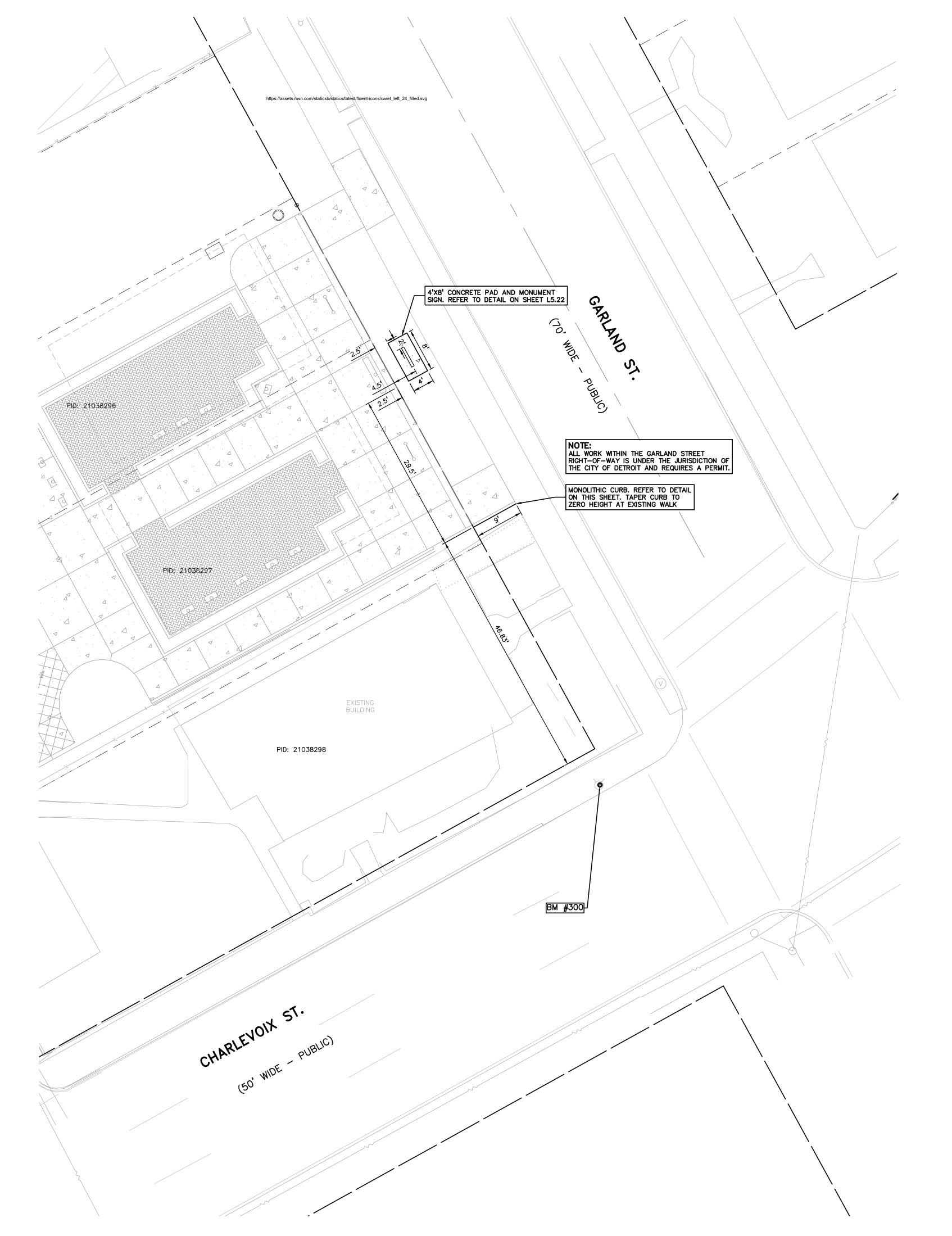
Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, Maxar

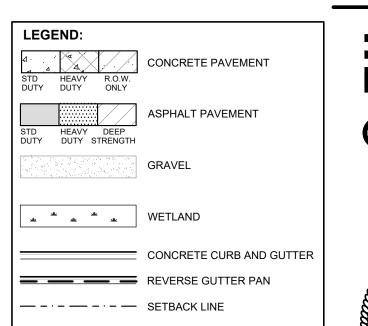
## 2915 Garland St











LIGHTPOLE

## GENERAL NOTES:

THESE NOTES APPLY TO ALL CONSTRUCTION ACTIVITIES ON THIS PROJECT.

X FENCE GUARD RAIL

- ALL DIMENSIONS SHOWN ARE TO BACK OF CURB, FACE OF SIDEWALK, OUTSIDE FACE OF BUILDING, PROPERTY LINE, CENTER OF MANHOLE/CATCH BASIN OR CENTERLINE OF PIPE UNLESS OTHERWISE NOTED.
- 2. REFER TO NOTES & DETAILS SHEET FOR ON-SITE PAVING DETAILS.
- REFER TO NOTES & DETAILS SHEET FOR ON-SITE SIDEWALK RAMP DETAILS

### DWSD STORMWATER NOTE:

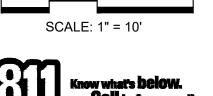
PROPOSED IMPERVIOUS AREA DOES NOT EXCEED 1/2 ACRE. STORMWATER ORDINANCE REQUIREMENTS FOR TREATMENT INFILTRATION AND DETENTION DO NOT APPLY TO THIS PROJECT.











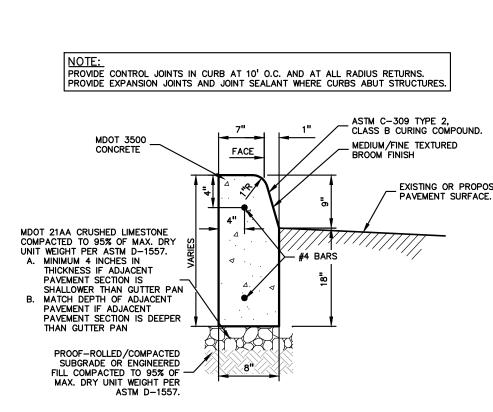
CAUTION!! THE LOCATIONS AND ELEVATIONS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THIS DRAWING ARE ONLY APPROXIMATE. NO GUARANTEE IS EITHER EXPRESSED OR IMPLIED AS TO THE COMPLETENESS OR ACCURACY THEREOF. THE CONTRACTOR SHALL BE EXCLUSIVELY RESPONSIBLE FOR DETERMINING THE EXACT UTILITY LOCATIONS AND ELEVATIONS PRIOR TO THE START OF CONSTRUCTION.

CLIENT

WCI CONTRACTORS, INC. 20210 CONNER STREET DETROIT, MI

PROJECT TITLE

OSSIAN SWEET DETROIT 2905 GARLAND STREET DETROIT, MI



\_ EXISTING OR PROPOSED PAVEMENT SURFACE.

PEA JOB NO. 24-1323 CR DES. RW DRAWING NUMBER:

**ENCROACHMENT** 

**PLAN** 

ORIGINAL ISSUE DATE: JUNE 4, 2025

DRAWING TITLE

MONOLITHIC CURB NOT TO SCALE

C-3.0

4" X 4" X ½" STEEL CAP WELDED TO TUBE

4" X 4" X ½" STEEL TUBE POST

48" X 20" GRAPHIC PANEL

12" X 12" X ½" STEEL MOUNTING PLATE
WELDED TO TUBE

STAINLESS STEEL ANCHOR BOLTS

10"

SLAB FLUSH WITH SURROUNDING TURF

4" W X 8" L CONCRETE SLAB

6" SAND COURSE

30" HT, 4' PARK SIGN INSTALLATION

L5.22 NOT TO SCALE

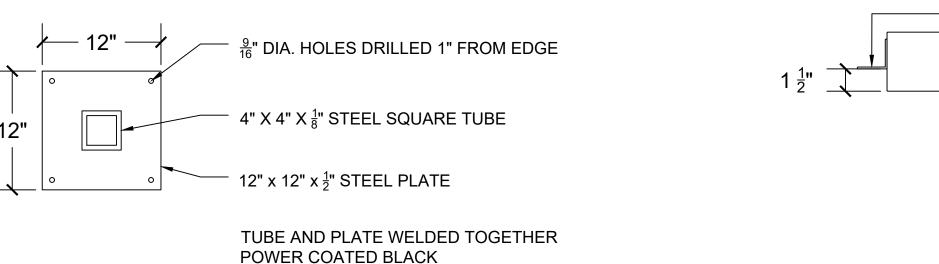
NOTES:

SIGN SHALL BE ½" THICK SINGLE-SIDED OR DOUBLE-SIDED PHENOLIC-FUSED PANEL

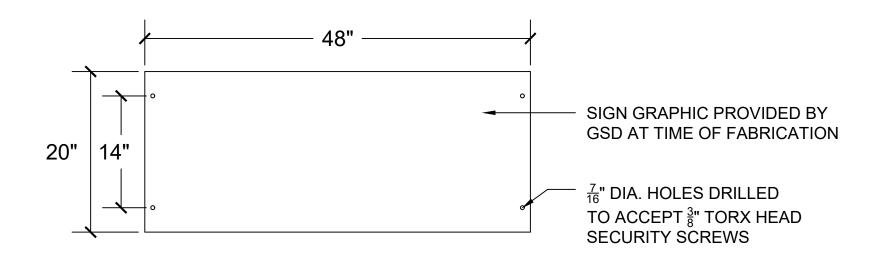
MOUNTING PLATE DETAIL

## TOP VIEW - MOUNTING BRACKET

 $^{-}$  2" X 2"X  $\frac{1}{8}$ " STEEL ANGLE WELDED TO TUBE



### FRONT OF SIGN PANEL DETAIL





GENERAL SERVICES DEPARTMENT
LANDSCAPE DESIGN UNIT
18100 MEYERS RD, DETROIT MI 48235
PH: (313) 628-0900 FAX:(313) 628-0927

- 1. DO NOT SCALE OFF THE DRAWINGS, DETAILS ARE NOT TO SCALE.
- 2. CHECK ALL MANUFACTURER'S SPECIFICATIONS AND DRAWINGS FOR FURTHER DETAILED INFORMATION.
- 3. CONTRACTOR TO SUPPLY AND APPLY LOCK TIGHT OR OTHER APPROVED THEFT DETERRENT PRODUCT TO ALL SITE AMENITIES WHERE APPLICABLE.
- 4. ALL BOLTS SHALL BE CUT OR SAWED SO THERE IS A MAXIMUM OF 3 THREADS VISIBLE.
- 5. IF NOT SUPPLIED BY THE MANUFACTURER ALL HARDWARE SHALL BE PURCHASED AND INSTALLED (STAINLESS STEEL) BY THE CONTRACTOR.
- 6. ALL SITE AMENITIES SHALL BE LAYED OUT AND APPROVED BY THE CITY REPRESENTATIVE PRIOR TO INSTALLATION.
- 7. ALL SUBGRADES SHALL BE COMPACTED TO 95%.
- 8. CALL MISS DIG 72 HOURS (3 WORKING DAYS) PRIOR TO ANY CONSTRUCTION OR EXCAVATION TO MARK ALL UTILITIES. (800) 482-7171

PROJECT NAME:

# **PROJECT NAME**

DRAWN:	APPROVED:
CHECKED:	SCALE:
ISSUED FOR	DATE
	1/15/2020

SHEET TITLE:

PARK SIGN DETAILS CONTD

FOR FILE	SHEET		
PROJ #:			
PROP #: XXX	1 5 22		
DIST #: X	LUILL		