



**DEPARTMENT OF PUBLIC
WORKS**

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November 7, 2023

Honorable City Council:

RE: Petition No. x2024-377 – It’s Electric, Inc., request for multiple encroachments within the southerly portion of Lafayette Blvd., for the installation of two (2) Electric Vehicle Chargers with electrical conduits and two (2) Electric Vehicle Parking Signs; also, for multiple encroachments within the southerly portion of Porter St. for the installation of two (2) Electric Vehicle Chargers with electrical conduits and (2) Electric Vehicle Parking Signs.

Petition No. x2024-377 – It’s Electric, Inc., request for multiple encroachments within the southerly portion of Lafayette Blvd., 80 ft. wide, lying northerly of and adjacent to the address commonly known as 1701 W. Lafayette Blvd., for the installation of two (2) Electric Vehicle Chargers with electrical conduits and two (2) Electric Vehicle Parking Signs; also, for multiple encroachments within the southerly portion of Porter St., 60 ft. wide, lying northerly of and adjacent to the property commonly know as 1358 Abbott St., for the installation of two (2) Electric Vehicle Chargers with electrical conduits and two (2) Electric Vehicle Parking Signs.

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

The request was approved by the Solid Waste Division – DPW, and City Engineering Division – DPW. Traffic Engineering Division

Detroit Water and Sewerage Department (DWSD) reports being involved, but they have no objection provided the DWSD encroachment provisions are followed. The DWSD provisions have been made a part of the resolution.

All other involved City Departments, including the Public Lighting Authority and Public Lighting Department; also privately owned utility companies have reported no objections to the encroachment. Provisions protecting all utility installations are part of the attached resolution.

I am recommending adoption of the attached resolution.

Respectfully submitted,

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

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

COUNCIL MEMBER _____

RESOLVED, that the Department of Public Works, City Engineering Division is hereby authorized and directed to issue permits to It's Electric, Inc. or their assigns to install and maintain various encroachments within Lafayette Blvd. and Porter St., further described as: Land in the City of Detroit, Wayne County, Michigan;

1. Two EV Chargers, two EV Charging Parking Signs, and conduit encroaching into the southerly portion of W. Lafayette Blvd, 80 ft. wide. Said conduit shall be 0.75" in diameter and shall run 36" below grade for 18.5' from the property to the EV Charger and 22' from one EV Charger to the other. Said EV Chargers shall be 43.5" above grade with a width of 7", 7" in depth, and shall be installed 1.5' from the curb in the southerly portion of W. Lafayette Blvd., 80 ft. wide. Said base pedestal shall be 15.25" in width, 13.25" in height, and 7.25" in depth for the base pedestal of each of the chargers. There are also 2 parking signs near each of the EV chargers, encroaching 36" below grade, 10' above grade, and shall be installed 1.5' from the curb in the southerly portion of W. Lafayette Blvd, 80 ft. wide. Lying northerly of and adjacent to lots 3 and 4 of "Plat of Spechts' Subdivision of lots 6 and 7 of the Sub'n of Lot 1 of the Sub'n of P.C. No. 27" as recorded in Liber 65, Page 142 of Plats, Wayne County Michigan.

2. Two EV Chargers, two EV Charging Parking Signs, and conduit encroaching into the southerly portion of Porter St., 60 ft. wide. Said conduit shall be 0.75" in diameter conduit and shall run 36" below-grade for 8.5' from the property to the EV Charger and 22' from one EV Charger to another. Said EV Chargers shall be 43.5" above grade with a width of 7", 7" in depth, and shall be installed 1.5' from the curb in the southerly portion of Porter St., 60 ft. wide. Said base pedestal shall be 15.25" in width, 13.25" in height, and 7.25" in depth for the base pedestal of each of the chargers. There are also 2 parking signs near each of the chargers, encroaching 36" below grade, 10' above-grade, and shall be installed 1.5' from the curb in the southerly portion of Porter St., 60 ft. wide. Lying northerly of and adjacent to lots 105 and 106 of "West Side Industrial Subdivision No. 2 of Part of Private Claims 22, 23, 24, 27, 246, 248, and 727" as recorded in Liber 86, Page 39 of Plats, Wayne County Michigan.

RESOLVED, that the Director of the Department of Public Works, or his or her designee, is authorized to execute any document or documents necessary or convenient to make and incorporate technical amendments, corrections, or other minor changes to any document or documents necessary or convenient in furtherance of or to effectuate the action or transaction hereby approved, including the legal description of any property described herein, in the event there are any scrivener's errors, mistakes of fact, or changes in circumstances, or as may be required to correct minor inaccuracies, or are necessitated by unforeseen circumstances or technical matters, provided that the changes do not materially alter the substance or terms of the action or transaction hereby approved;"

PROVIDED, that if there is any cost for the removing and/or rerouting of any utility facilities, it shall be done at the expense of the petitioner and/or property owner; and be it further

PROVIDED, that access is maintained to all fire department connections, and be it further

PROVIDED, that 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 times, 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; and be it further

PROVIDED, that all construction performed under this petition shall not be commenced until after (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; and be it further

PROVIDED, that 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; and be it further

PROVIDED, that 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; and be it further

PROVIDED, that the petitioner shall hold DWSD harmless for any damages to the encroaching device constructed or installed under this petition which may be caused by the failure of DWSD's facilities; and be it further

PROVIDED, It's Electric, Inc. or their assigns shall apply to the Buildings and Safety Engineering Department for a building permit prior to any construction. Also, if it becomes necessary to open cut public streets, bore, jack, occupy or barricade city rights-of-way for maintenance of encroachments such work shall be according to detail permit application drawings submitted to the City Engineering Division – DPW prior to any public right-of-way construction; and further

PROVIDED, that the necessary permits shall be obtained from the City Engineering Division – DPW and the Buildings and Safety Engineering Department. The encroachments shall be constructed and maintained under their rules and regulations; and further

PROVIDED, that all cost for the construction, maintenance, permits and use of the encroachments shall be borne by It's Electric, Inc. or their assigns, and further

PROVIDED, that all costs incurred by privately owned utility companies and/or city departments to alter, adjust, and/or relocate their existing utility facilities located in close proximity to the encroachments shall be borne by It's Electric, Inc. or their assigns. Should damages to utilities

occur It's Electric, Inc. or their assigns shall be liable for all incidental repair costs and waives all claims for damages to the encroaching installations; and further

PROVIDED, that no other rights in the public streets, alleys or other public place shall be considered waived by this permission which is granted expressly on the condition that said encroachments shall be removed at any time when so directed by the City Council, and the public property affected shall be restored to a condition satisfactory to the City Engineering Division – DPW; and further

PROVIDED, that It's Electric, Inc. or their assigns shall file with the Department of Public Works – City Engineering Division an indemnity agreement in form approved by the Law Department. The agreement shall save and protect the City of Detroit from any and all claims, damages or expenses that may arise by reason of the issuance of the permits and the faithful or unfaithful performance of It's Electric, Inc. or their assigns of the terms thereof. Further, It's Electric, Inc. or their assigns shall agree to pay all claims, damages or expenses that may arise out of the use, repair and maintenance of the proposed encroachments; and further

PROVIDED, that construction of the encroachments shall constitute acceptance of the terms and conditions as set forth in this resolution; and be it further

PROVIDED, this resolution is revocable at the will, whim or caprice of the City Council, and It's Electric, Inc. acquires no implied or other privileges hereunder not expressly stated herein; and further

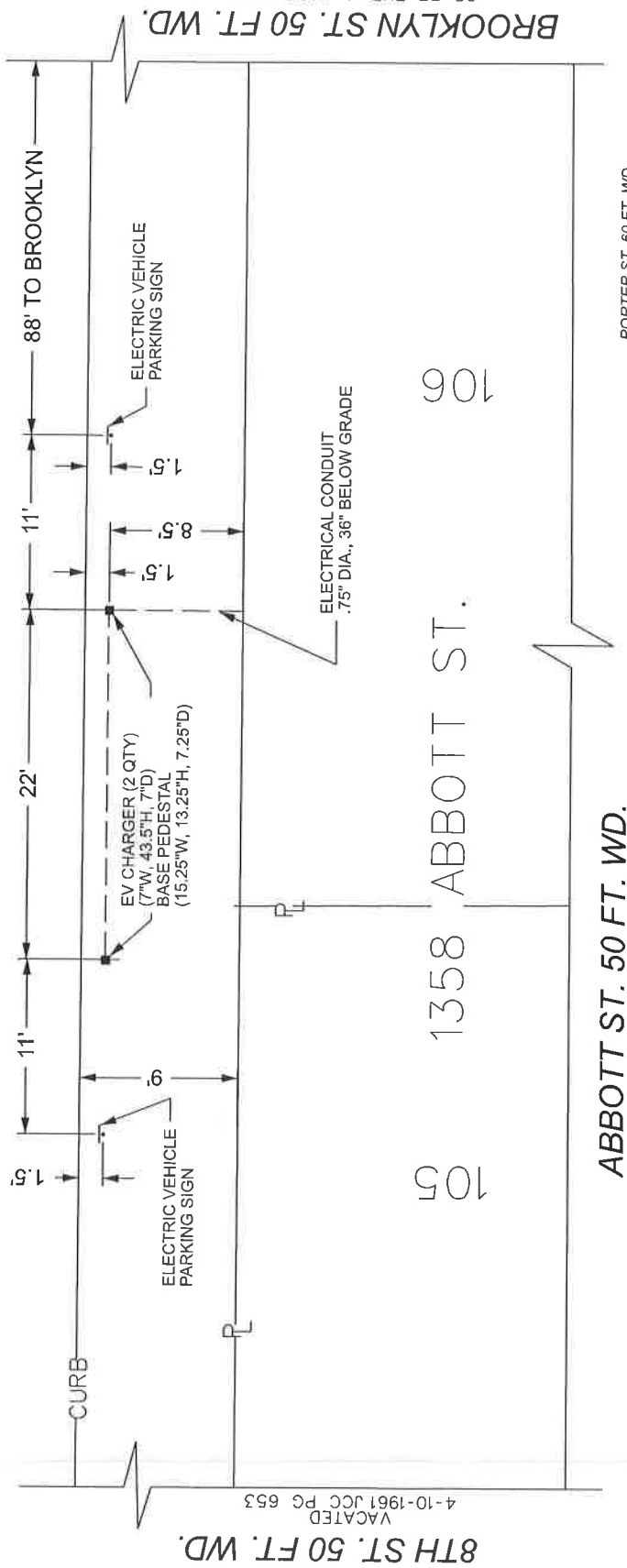
PROVIDED, that the encroachment permits shall not be assigned or transferred without the written approval of the City Council; and be it further

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

MAP-24-67



PORTER ST. 60 FT. WD.



8TH ST. 50 FT. WD.

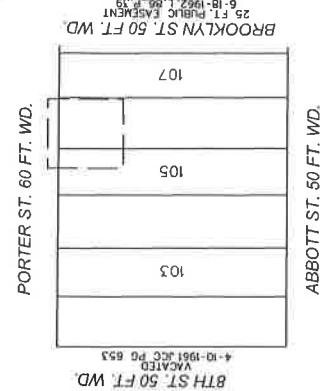
BROOKLYN ST. 50 FT. WD.

VACATED PG 653
4-10-1961 JCC

25 FT. PUBLIC EASEMENT
6-18-1962 L. 86 P. 39

ABBOTT ST. 50 FT. WD.

105 1358 ABBOTT ST. 105



PORTER ST. 60 FT. WD.

ABBOTT ST. 50 FT. WD.

BTH ST. 50 FT. WD.
VACATED
4-10-1961 JCC PG 653

BROOKLYN ST. 50 FT. WD.
25 FT. PUBLIC EASEMENT
6-18-1962 L. 86 P. 39

- - ELECTRIC VEHICLE PARKING SIGN
- - ELECTRIC VEHICLE CHARGER

(FOR OFFICE USE ONLY)

CARTO 28 C

B					
A	DESCRIPTION	DRWN	CHKD	APPD	DATE
	REVISIONS				
	DRAWN BY	LC	CHECKED	AP	
	DATE	06-05-2024	APPROVED	RW	

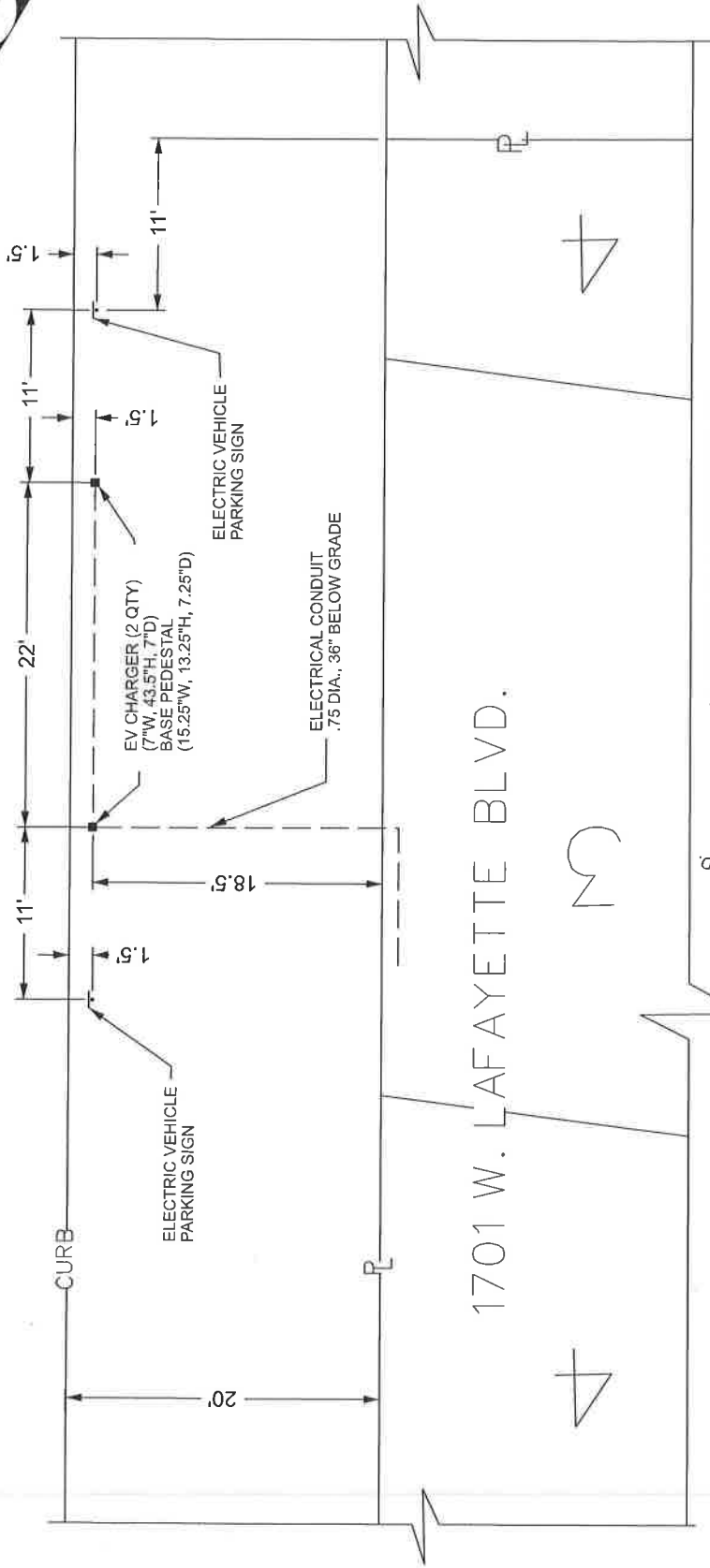
REQUEST ENCROACHMENT
INTO PORTER ST.
AT 1358 ABBOTT ST.

CITY OF DETROIT
CITY ENGINEERING DIVISION
SURVEY BUREAU
JOB NO. 24-67
DRWG. NO. 01

MAP-24-67

LAFAYETTE BLVD. WEST 80 FT. WD.

TENTH ST. 50 FT. WD.

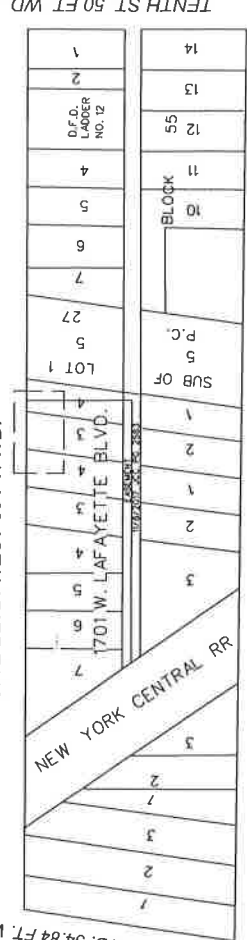


ROSA PARKS BLVD. 54.84 FT. WD.

1701 W. LAFAYETTE BLVD.

LAFAYETTE BLVD. WEST 80 FT. WD.

ROSA PARKS BLVD. 54.84 FT. WD.



- - - ELECTRIC VEHICLE PARKING SIGN
- - ELECTRIC VEHICLE CHARGER

FORT ST. WEST 100 FT. WD.
(FOR OFFICE USE ONLY)

CARTO 18 F

B					
A	DESCRIPTION	DRWN	CHGD	APPD	DATE
	REVISIONS				
	DRAWN BY	LC	CHECKED	AP	
	DATE	06-05-2024	APPROVED	RW	

REQUEST ENCROACHMENT
INTO W. LAFAYETTE BLVD.
AT 1701 W. LAFAYETTE BLVD.

CITY OF DETROIT
CITY ENGINEERING DIVISION
SURVEY BUREAU

JOB NO. 24-67

DRWG. NO. 02