



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

April 11th, 2023

Honorable City Council:

**RE: Petition No. x2023-122 – 411 Piquette LLC, request for encroachment within the northerly part of Piquette Street, adjacent to the parcel commonly known as 411 Piquette Avenue, for the purpose of installing an ADA ramp, stairs, platform, and planter boxes.**

Petition No. x2023-122 – 411 Piquette LLC, request for encroachment within the northerly part of Piquette Avenue, adjacent to the parcel commonly known as 411 Piquette Street, for the purpose of installing an ADA ramp, stairs, platform, and planter boxes.

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

The request is being made to as part of a structural redesign of the structure at 411 Piquette Avenue.

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

/JK

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 411 Piquette LLC or their assigns to install and maintain encroachment within Piquette Avenue, further described as: Land in the City of Detroit, Wayne County, Michigan; The northerly 7' of Piquette Avenue, 80' wide, resting between 35.5' and 70' east of the southwest corner of lot 4 of "Emily Campaus Subdivision" as recorded in Liber 3, Page 64 of Plats, Wayne County Records. The proposed ramp and platform will rise 2' above grade at its maximum peak and include a handrail raising an additional 2'-10". Said proposed ramp will be constructed using concrete materials with stainless steel handrails. Said planter boxes will also be constructed using concrete materials.

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, 411 Piquette LLC 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 411 Piquette LLC 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 411 Piquette LLC or their assigns. Should damages to utilities occur 411 Piquette LLC 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 411 Piquette LLC 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 411 Piquette LLC or their assigns of the terms thereof. Further, 411 Piquette LLC 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

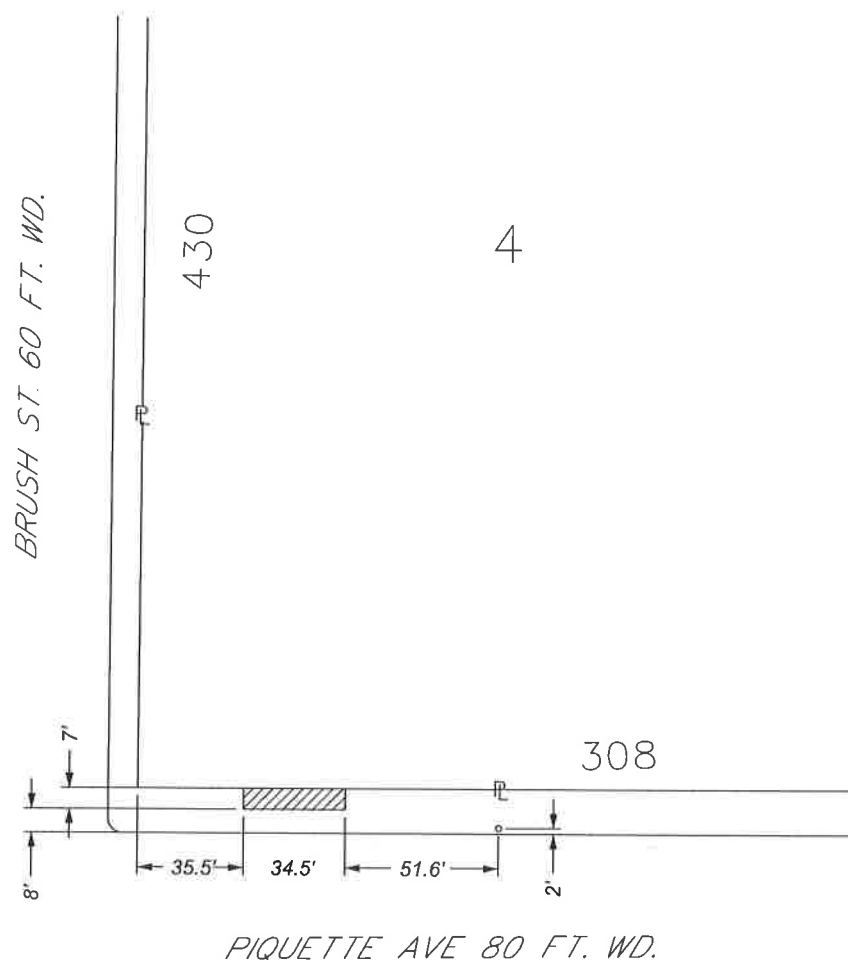
PROVIDED, that construction of the encroachments shall constitute acceptance of the terms and conditions as set forth in this resolution; and be it further

PROVIDED, this resolution is revocable at the will, whim or caprice of the City Council, and 411 Piquette LLC 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-22-101



- REQUEST ENCROACHMENT

(FOR OFFICE USE ONLY)

CARTO 31F

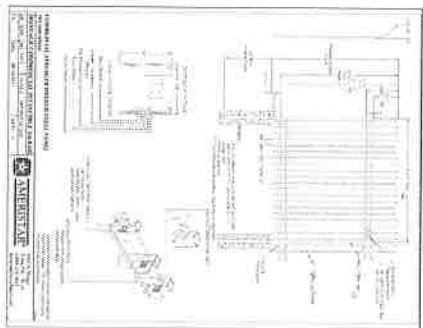
| B           |  |          |      |      |      |
|-------------|--|----------|------|------|------|
| A           |  |          |      |      |      |
| DESCRIPTION |  | DRWN     | CHKD | APPD | DATE |
| REVISIONS   |  |          |      |      |      |
| DRAWN BY    |  | CHECKED  |      |      |      |
| LC          |  | JD       |      |      |      |
| DATE        |  | APPROVED |      |      |      |
| 04-10-23    |  | JD       |      |      |      |

411 PIQUETTE ENCROACHMENT  
OF THE ADA RAMP, LANDING,  
STAIRS, AND PLANTERS.

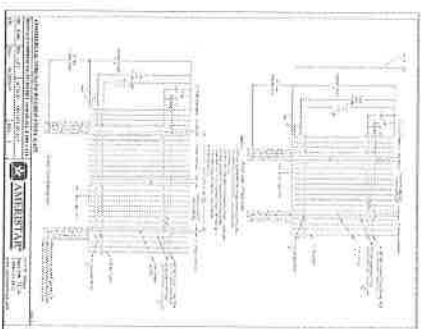
CITY OF DETROIT  
CITY ENGINEERING DIVISION  
SURVEY BUREAU

JOB NO. 22-101

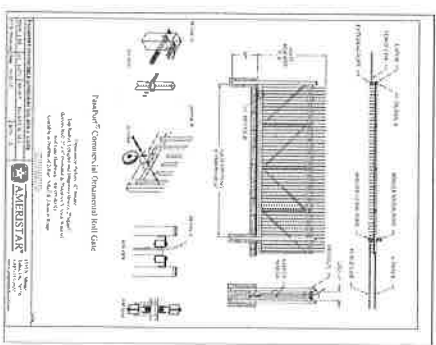
DRWG. NO.



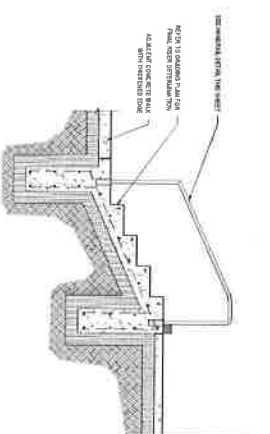
FENCE TO MATCH EXISTING FENCE



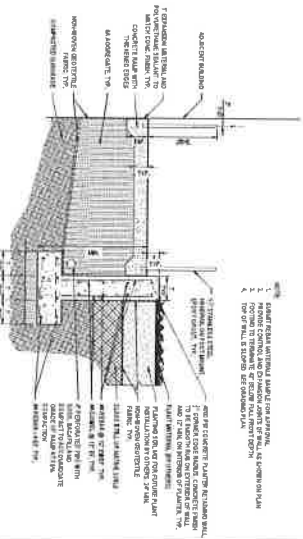
PEDESTRIAN GATE TO MATCH EXISTING FENCE



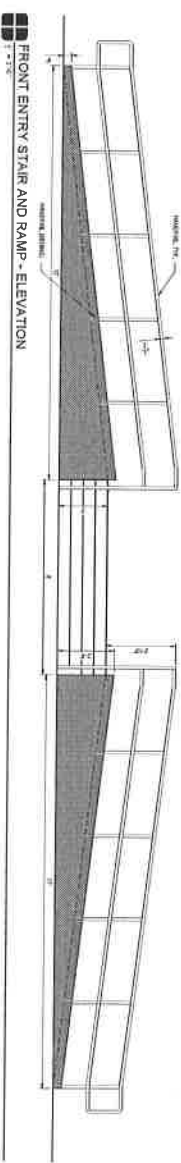
SLIDING GATE TO MATCH EXISTING FENCE



FRONT ENTRY STAIR - SECTION B



FRONT ENTRY RAMP - SECTION



FRONT ENTRY STAIR AND RAMP - ELEVATION

giffels  
webster

Engineers  
Surveyors  
Planners

Landscape Architects

20 First Avenue North

Atlanta, GA 30303

Phone: 404.420.4400

Fax: 404.420.4401

www.giffelswebster.com

Project No. 1000000000

Sheet No. 1000000000

Scale: 1/8" = 1'-0"

Date: 10/1/2009

Drawn by: J. Smith

Checked by: J. Smith

Approved by: J. Smith



More than just a  
Call when you dig

| NO. | DESCRIPTION | QUANTITY | UNIT  |
|-----|-------------|----------|-------|
| 1   | CONCRETE    | 100      | CU YD |
| 2   | STEEL       | 100      | LB    |
| 3   | WOOD        | 100      | CU YD |
| 4   | PAVING      | 100      | CU YD |
| 5   | GRASS       | 100      | CU YD |
| 6   | SOIL        | 100      | CU YD |
| 7   | ROCK        | 100      | CU YD |
| 8   | BRICK       | 100      | CU YD |
| 9   | GLASS       | 100      | CU YD |
| 10  | CEMENT      | 100      | CU YD |
| 11  | SAND        | 100      | CU YD |
| 12  | GRAVEL      | 100      | CU YD |
| 13  | AGGREGATE   | 100      | CU YD |
| 14  | FOUNDATION  | 100      | CU YD |
| 15  | WALL        | 100      | CU YD |
| 16  | ROOF        | 100      | CU YD |
| 17  | FLOOR       | 100      | CU YD |
| 18  | CEILING     | 100      | CU YD |
| 19  | DOOR        | 100      | CU YD |
| 20  | WINDOW      | 100      | CU YD |
| 21  | STAIR       | 100      | CU YD |
| 22  | RAMP        | 100      | CU YD |
| 23  | DRIVEWAY    | 100      | CU YD |
| 24  | PARKING     | 100      | CU YD |
| 25  | LANDSCAPE   | 100      | CU YD |

THE PROJECT  
411 PROJECT  
DETAIL 1A  
Date: 10/1/2009  
Drawn by: J. Smith  
Checked by: J. Smith  
Approved by: J. Smith

LANDSCAPE  
DETAILS  
411 Project  
City of Davis  
Harris County  
Houston, TX

|       |              |
|-------|--------------|
| DATE  | 10/1/2009    |
| SCALE | 1/8" = 1'-0" |
| SHEET | 1000000000   |
| TOTAL | 1000000000   |