



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
WWW.DETROITMI.GOV

To: Clerk's Office
From: The Department of Public Works
City Engineering Division
MapsandRecordsBureau@DetroitMI.Gov
(313) 224-3970

Petitioner:
DTE Energy
One Energy Plaza
Detroit, MI, 48226

On behalf of the above-mentioned petitioner the Department of Public Works: City Engineering Division is submitting a petition request for the below mentioned action. The petitioner has received a project consultation from the Department of Public Works: City Engineering Division and has been advised the following:

Type of action recommended:

Petition to Outright Vacate part of McGraw Street and public alleys, between Weir Street and vacated Western Street, for the purpose of consolidating property for the installation of a sub-station.

Jered Dean
Manager II
Department of Public Works
City Engineering Division
313-224-3985



The Honorable City Council
Attn: Office of the City Clerk
200 Coleman A. Young Municipal Center
Detroit, MI 48226

Re: Petition for outright vacation of City of Detroit owned "Parcel A" east and adjacent to Weir St and south and adjacent to McGraw St.

Honorable City Council,

I am writing with a request to outright vacate the City of Detroit owned "Parcel A" (survey attachment DET_A094A) located east and adjacent to Weir St and south and adjacent to McGraw St. This parcel is directly adjacent to parcels to the east that DTE is working with the MDOT to obtain to expand McGraw substation. This parcel is currently part of an open field. DTE Energy will also work with all existing utilities impacted to make arrangements for relocation/private easements as necessary.

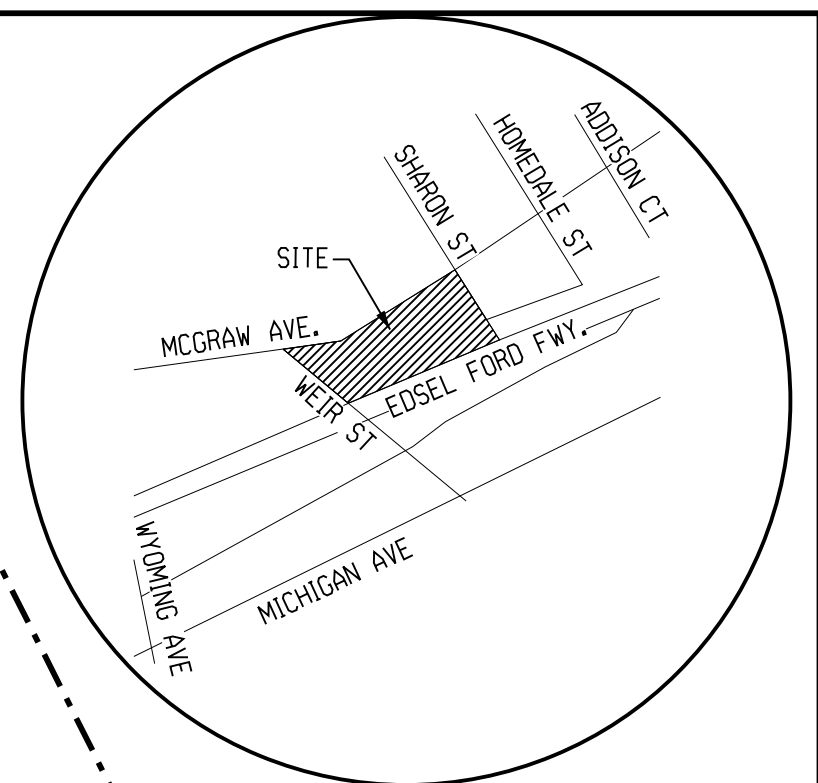
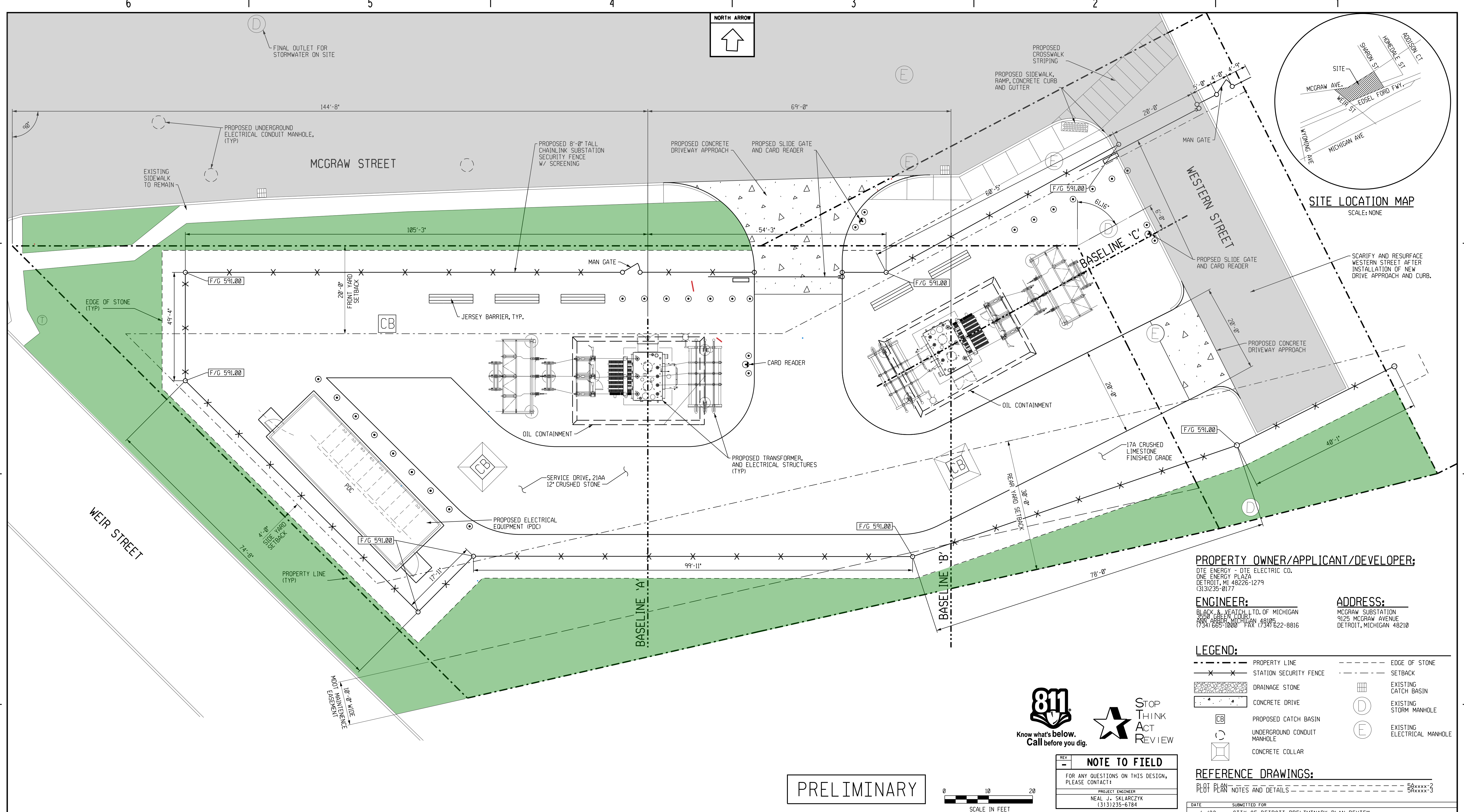
The expansion of McGraw substation is required to address 7,000 City of Detroit and Dearborn customers who have been placed on temporary electrical facilities due to severe equipment damage resulting from the June rainstorms that caused drastic flooding in the area, including the sub-basement and basement of the existing McGraw substation. The vacated portions of Western St and a portion of McGraw St will be combined with City of Detroit and MDOT parcels to the west, along with the existing McGraw substation property into one contiguous parcel. This expanded property will allow DTE to install new electrical infrastructure to place the affected customers back on permanent electrical utility power.

Please feel free to reach out directly if you have any questions regarding this petition

Aaron M Balch, P.E.

Manager-Engineering Support, DTE Energy
Central Distribution Engineering & Planning - East Region

DTE Energy | One Energy Plaza | Detroit, MI 48226
313-235-4484 direct | 586-321-4530 mobile



SITE LOCATION MAP
SCALE: NONE

PROPERTY OWNER/APPLICANT/DEVELOPER:
DTE ENERGY - DTE ELECTRIC CO.
ONE ENERGY PLAZA
DETROIT, MI 48226-1279
(313)235-0177

ENGINEER:
BLACK & VEATCH LTD. OF MICHIGAN
3600 GREENWOOD
ANN ARBOR, MICHIGAN 48106
(734) 665-1000 FAX (734) 622-8816

ADDRESS:
MCGRAW SUBSTATION
9125 MCGRAW AVENUE
DETROIT, MICHIGAN 48210

LEGEND:

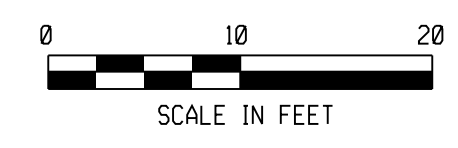
---	PROPERTY LINE	- - - - -	EDGE OF STONE
x x x	STATION SECURITY FENCE	- - - - -	SETBACK
[Pattern]	DRAINAGE STONE	[Grid]	EXISTING CATCH BASIN
[Pattern]	CONCRETE DRIVE	(D)	EXISTING STORM MANHOLE
[CB]	PROPOSED CATCH BASIN	(E)	EXISTING ELECTRICAL MANHOLE
(C)	UNDERGROUND CONDUIT MANHOLE		
[Square]	CONCRETE COLLAR		

REFERENCE DRAWINGS:
PLOT PLAN NOTES AND DETAILS 5Axxxx-3
5Axxxx-3

DATE: / / 22
SUBMITTED FOR: CITY OF DETROIT PRELIMINARY PLAN REVIEW



PRELIMINARY

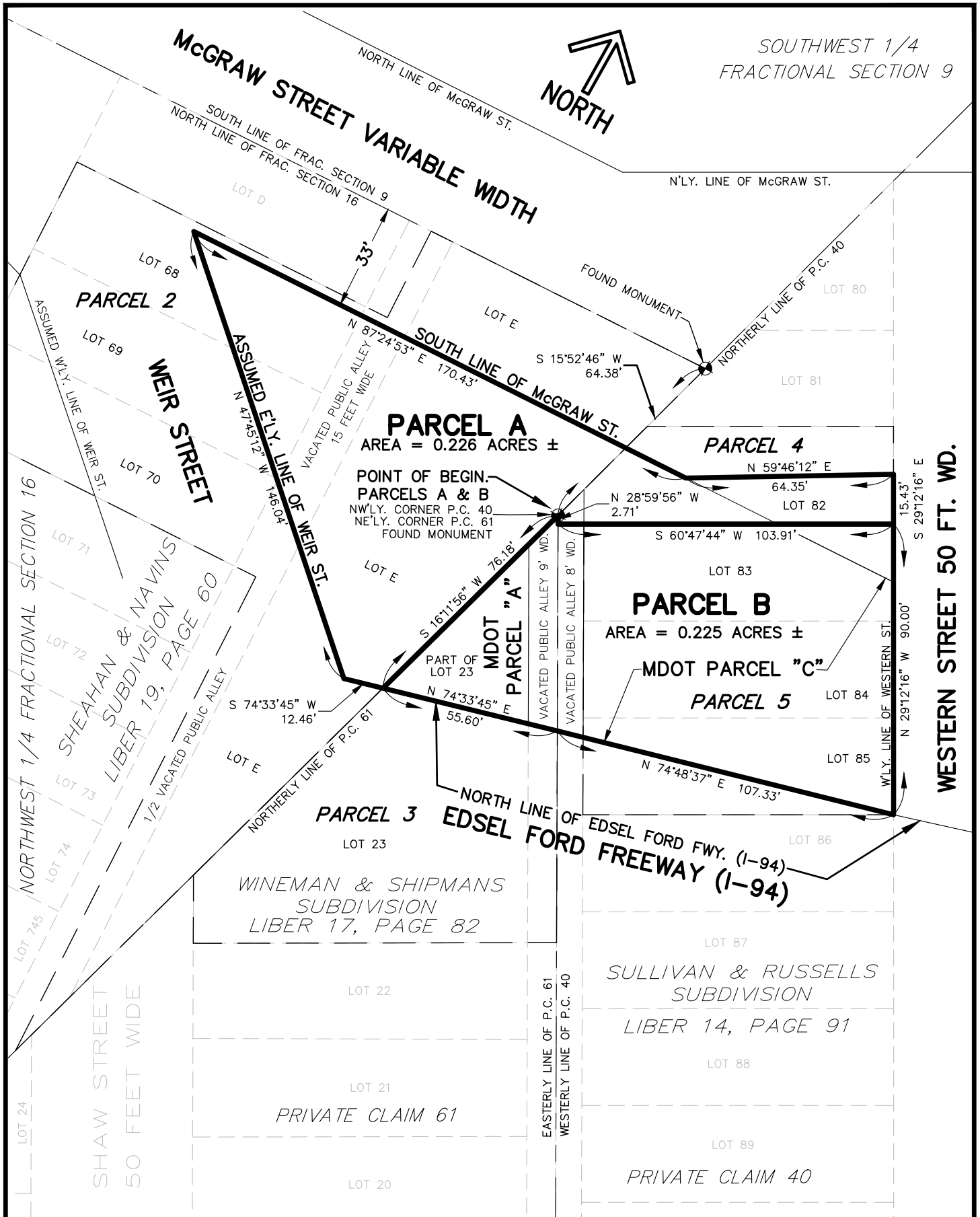


NOTE TO FIELD
FOR ANY QUESTIONS ON THIS DESIGN, PLEASE CONTACT:
PROJECT ENGINEER
NEAL J. SKLARCZYK
(313) 235-6784

PROJ DESIGN			PROJ DESIGN			PROJ DESIGN			APPROVALS		
DATE	PROJ DESIGN	PROJ MANAGER	DATE	PROJ DESIGN	PROJ MANAGER	DATE	OTHER	DATE	ENGINEERING	DATE	DATE
									MADE BY		
									R.D. BREWER/BV	09/23/22	
									LAYOUT BY		
									Z.E. WIACEK/BV	09/23/22	
									CHECKED BY		
									G.J. ESKOLA/BV	09/23/22	
									PROJECT DESIGN/ELECT		
									PROJECT DESIGN/ACT		
									APPROVED FOR ISSUE		

MADE BY	DATE	ACT	RELAY	MADE BY	DATE	ACT	RELAY	MADE BY	DATE	ACT	RELAY
CH'K BY	DATE	EPPM	APVD FOR ISSUE	CH'K BY	DATE	EPPM	APVD FOR ISSUE	CH'K BY	DATE	EPPM	APVD FOR ISSUE

LOCATION NAME	SERVICE CENTER	SCALE
MCGRAW SUBSTATION	XXXX	1"=10'-0
DRAWING NUMBER	WORK ORDER	PROJECT DOCUMENT LIST
5Axxxx-3	XXXXXXXXXX	MCGRAW-PDL-A-XXXXXXXXXX



NOTES:

BEARINGS & DISTANCES ARE BASED ON "CERTIFICATE OF SURVEY" BY MICHIGAN DEPARTMENT OF TRANSPORTATION (MDOT) JOB NO. 213871, DATED 03/08/2022.

MDOT PARCELS A & C ARE DESCRIBED ON "CERTIFICATE OF SURVEY" BY MICHIGAN DEPARTMENT OF TRANSPORTATION (MDOT) JOB NO. 213871, DATED 03/08/2022.

PARCELS 2, 3, 4, & 5, ARE DESCRIBED IN TITLE COMMITMENT FILE NO. 965880.

THE PROPERTY LINES SHOWN HEREON ARE FOR REFERENCE ONLY. NO BOUNDARY SURVEY WORK HAS BEEN PERFORMED BY DTE.

REFERENCE DRAWINGS:

- 3SE 0133-001, REV. B; MAP OF DESCRIPTIONS OF PARCELS AFFECTED BY PROPOSED PARCEL ACQUISITION FOR MCGRAW SUBSTATION EXPANSION
- SE DET-086, REV. A; MAP AND DESCRIPTION OF WESTERN STREET & MCGRAW STREET VACATION
- 5SE 0133-002, REV. C; TOPOGRAPHIC SURVEY OF SUBSTATION AND SURROUNDING PROPERTIES

REVISION			JOB NUMBER
A	BY	DATE	APP.
	C.J.Z.	3/9/2023	A.C.
REVISED PARCELS A & B			

DTE Energy
DTE Electric Company

CENTRAL DESIGN
SURVEYING SERVICES
545 SERVICE BUILDING

SCALE
1 INCH = 40 FEET

MAP AND DESCRIPTIONS
OF PARCELS IN PART OF THE NW. 1/4 OF FRAC. SECTION 16, T. 2 S., R. 11 E., & PART OF PRIVATE CLAIMS 40 & 61, CITY OF DETROIT, WAYNE CO., MI

McGRAW SUBSTATION EXPANSION

DRAWN BY: C. ZBOCH
SURVEY ENGINEER: A. CASTILLO
DATE OF DRAWING: 3/2/2023

SHEET 1 OF 3

JOB NUMBER: 202302039

DRAWING NO.: SE DET-094

PARENT PARCELS (as described in Title Commitment File No.: 965880)

Land in the City of Detroit, Wayne County, MI, described as follows:

PARCEL 2:

Lot E, including 1/2 of the adjacent alley, and Lots 68, 69 and 70, including 1/2 of the adjacent alley, of SHEAHAN AND NAVIN'S SUB'N OF THAT PART OF FRAC'L SEC. 16 T. 2 S. R. 11 E. LYING NORTH OF MICHIGAN AVE., according to the plat thereof as recorded in Liber 19 of Plats, page 60, Wayne County Records.

PARCEL 3:

Lot 23, including adjacent alley, of WINEMAN & SHIPMAN'S SUBD'N OF THAT PART OF P.C. 61 NORTH OF MICHIGAN AVENUE, according to the plat thereof as recorded in Liber 17 of Plats, page 82, Wayne County Records.

PARCEL 4:

Lot 82, including adjacent alley, of SULLIVAN & RUSSELL'S SUBDIVISION OF THE WEST 9.44 ACRES OF P.C. 40, NORTH OF MICHIGAN AVE., according to the plat thereof as recorded in Liber 14 of Plats, page 91, Wayne County Records.

PARCEL 5:

Lots 83, 84 and 85, of SULLIVAN & RUSSELL'S SUBDIVISION OF THE WEST 9.44 ACRES OF P.C. 40, NORTH OF MICHIGAN AVE., according to the plat thereof as recorded in Liber 14 of Plats, page 91, Wayne County Records.

PROPOSED PARCELS FOR ACQUISITION


PARCEL A

(Part of Parcels 2 and 4, described in Title Commitment File No. 965880)

A parcel of land being part of Lot E, including 1/2 of the adjacent alley, and part Lots 68 and 69, including 1/2 of the adjacent alley, of SHEAHAN & NAVIN'S SUBDIVISION OF THAT PART OF FRAC'L SEC. 16 T. 2 S. R. 11 E. LYING NORTH OF MICHIGAN AVE., according to the plat thereof as recorded in Liber 19 of Plats, page 60, Wayne County Records, also being part of Lot 82, including adjacent alley, of SULLIVAN & RUSSELL'S SUBDIVISION OF THE WEST 9.44 ACRES OF P.C. 40, NORTH OF MICHIGAN AVE., according to the plat thereof as recorded in Liber 14 of Plats, page 91, Wayne County Records, City of Detroit, Wayne County, Michigan, being more particularly described as:

BEGINNING at a found monument marking the Northwesterly Corner of Private Claim 40, also being the Northeasterly corner of Private Claim 61, said monument being located South 15°52'46" West, 64.38 feet along the Northerly line of Private Claim 40 from a found monument at the intersection of the North line of Fractional Section 16, Town 2 South, Range 11 East, with the Northerly line of said Private Claim 40; thence South 16°11'56" West, 76.18 feet along the Northerly line of Private Claim 61, also being the Easterly line of said Sheahan & Navin's Subdivision to a point on the North line of Edsel Ford Freeway (Interstate 94), variable width; thence South 74°33'45" West, 12.46 feet along said North line of Edsel Ford Freeway (Interstate 94) to the assumed Easterly line of Weir Street; thence North 47°45'12" West, 146.04 feet along said assumed Easterly line of Weir Street to the South line of McGraw Street, variable width; thence North 87°24'53" East, 170.43 feet along said South line of McGraw Street; thence North 59°46'12" East, 64.35 feet to the Westerly line of Western Street, 50 feet wide; thence South 29°12'16" East, 15.43 feet along said Westerly line of Western Street to the Southeasterly corner of Lot 82 of Sullivan & Russel's Subdivision; thence South 60°47'44" West, 103.91 feet along the Southerly line of Lot 82 and it's extension westerly to the Westerly line of vacated alley, 8 feet wide, also being the Westerly line of Private Claim 40 and the Westerly line of said Sullivan & Russell's Subdivision; thence North 28°59'56" West, 2.71 feet along said westerly line of vacated alley and the Westerly line of Private Claim 40 and the Westerly line of said Sullivan & Russell's Subdivision to the **POINT OF BEGINNING**. Containing 0.226 acres of land, more or less.

REVISION		JOB NUMBER	
A	BY	DATE	APP.
	C.J.Z.	3/9/2023	A.C.
REVISED PARCELS A & B			



DTE Energy
DTE Electric Company
CENTRAL DESIGN
SURVEYING SERVICES
545 SERVICE BUILDING

MAP AND DESCRIPTIONS
OF PARCELS IN PART OF THE NW. 1/4 OF FRAC. SECTION 16, T. 2 S., R. 11 E., & PART OF PRIVATE CLAIMS 40 & 61, CITY OF DETROIT, WAYNE CO., MI
McGRAW SUBSTATION EXPANSION

SHEET 2 OF 3
JOB NUMBER
202302039

SCALE
1 INCH = N.A. FEET

DRAWN BY
C. ZBOCH

SURVEY ENGINEER
A. CASTILLO

DATE OF DRAWING
3/2/2023

DRAWING NO.
SE DET-094


PARCEL B

(Part of Parcels 3, and 5, described in Title Commitment File No. 965880) (Also being MDOT Parcels A and C described on "Certificate of Survey" by the Michigan Department of Transportation (MDOT), Job No. 213871, dated 03/08/2022)

A parcel of land being part of Lot 23, including adjacent alley, of WINEMAN & SHIPMAN'S SUBDIVISION OF THAT PART OF P.C. 61 NORTH OF MICHIGAN AVENUE, according to the plat thereof as recorded in Liber 17 of Plats, page 82, Wayne County Records, also being Lots 83 and 84 and part of Lot 85, including adjacent alley, of SULLIVAN & RUSSELL'S SUBDIVISION OF THE WEST 9.44 ACRES OF P.C. 40, NORTH OF MICHIGAN AVE., according to the plat thereof as recorded in Liber 14 of Plats, page 91, Wayne County Records, City of Detroit, Wayne County, Michigan, being more particularly described as:

BEGINNING at a found monument marking the Northwesterly Corner of Private Claim 40, also being the Northeasterly corner of Private Claim 61, said monument being located South 15°52'46" West, 64.38 feet along the Northerly line of Private Claim 40 from a found monument at the intersection of the North line of Fractional Section 16, Town 2 South, Range 11 East, with the Northerly line of said Private Claim 40; thence South 16°11'56" West, 76.18 feet along the Northerly line of Private Claim 61, also being the Westerly line of Wineman & Shipman's Subdivision, to a point on the North line of Edsel Ford Freeway (Interstate 94), variable width; thence along the North line of said Edsel Ford Freeway (Interstate 94), North 74°33'45" East, 55.60 feet to a point on the Easterly line of Private Claim 61 and the Easterly line of Wineman & Shipman's Subdivision, also being the Westerly line of Private Claim 40 and the Westerly line of Sullivan & Russell's Subdivision; thence continuing along the North line of said Edsel Ford Freeway (Interstate 94) North 74°48'37" East, 107.33 feet to the Westerly line of Western Street, 50 feet wide; thence North 29°12'16" West, 90.00 feet along said Westerly line of Western Street to the Northeasterly corner of Lot 83 of Sullivan & Russel's Subdivision; thence South 60°47'44" West, 103.91 feet along said Northerly line of Lot 83 and it's extension westerly to the Westerly line of vacated alley, 8 feet wide, also being the Westerly line of Private Claim 40 and the Westerly line of said Sullivan & Russel's Subdivision, also being the Easterly line of Private Claim 61 and the Easterly line of Wineman & Shipman's Subdivision; thence North 28°59'56" West,, 2.71 feet along said Westerly line of Private Claim 40 and the Westerly line of said Sullivan & Russel's Subdivision, also being the Easterly line of Private Claim 61 and the Easterly line of Wineman & Shipman's Subdivision to the **POINT OF BEGINNING**. Containing 0.225 acres of land, more or less.

REVISION			JOB NUMBER
A	BY	DATE	APP.
	C.J.Z.	3/9/2023	A.C.
REVISED PARCELS A & B			



DTE Energy
DTE Electric Company
CENTRAL DESIGN
SURVEYING SERVICES
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MAP AND DESCRIPTIONS
OF PARCELS IN PART OF THE NW. 1/4 OF FRAC. SECTION 16, T. 2 S., R. 11 E., & PART OF PRIVATE CLAIMS 40 & 61, CITY OF DETROIT, WAYNE CO., MI
McGRAW SUBSTATION EXPANSION

SHEET 3 OF 3
JOB NUMBER
202302039

SCALE
1 INCH= N.A. FEET

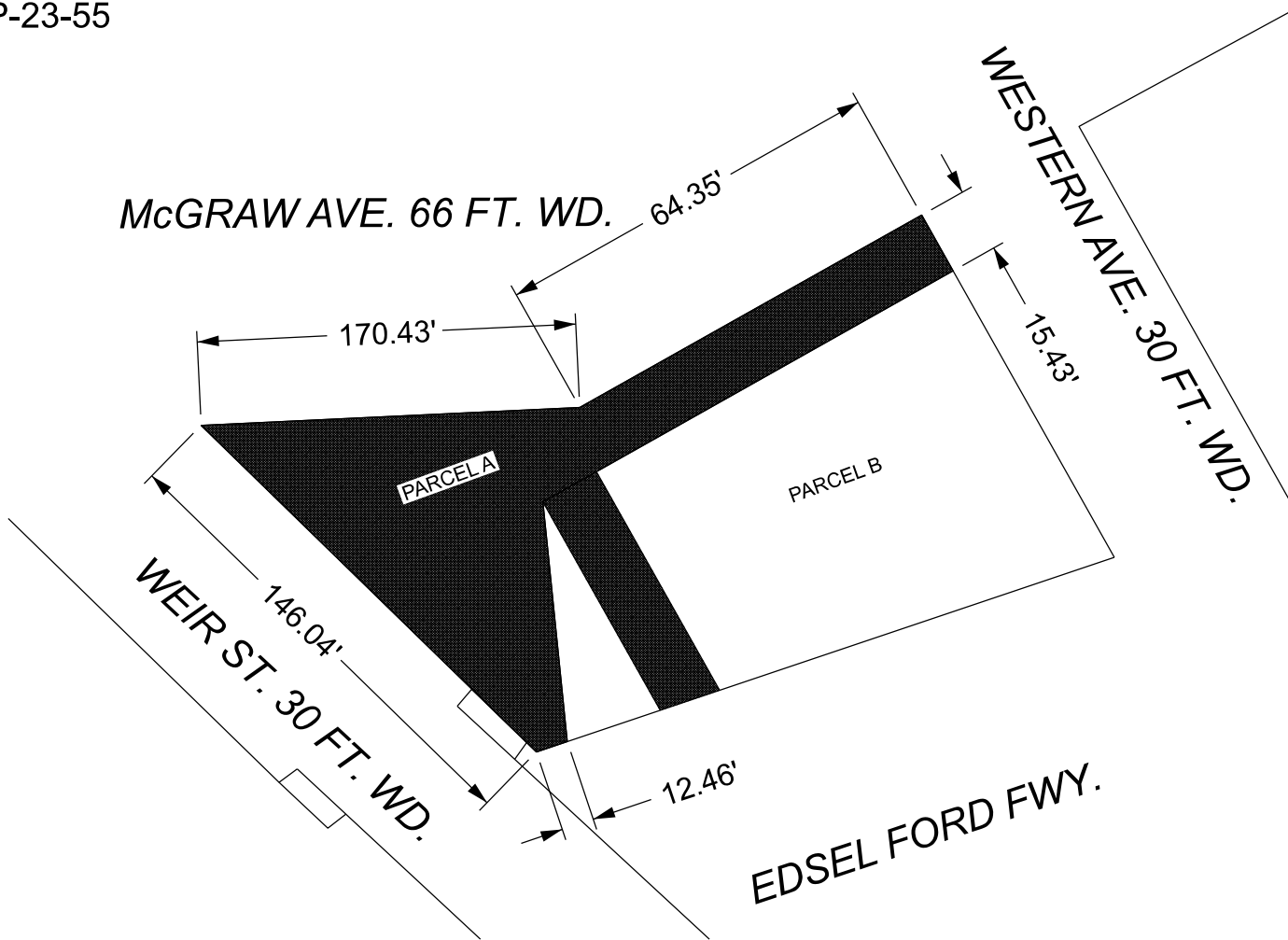
DRAWN BY
C. ZBOCH

SURVEY ENGINEER
A. CASTILLO

DATE OF DRAWING
3/2/2023

DRAWING NO.
SE DET-094

MAP-23-55



- REQUEST OUTRIGHT VACATION

(FOR OFFICE USE ONLY)

CARTO 5E

B					
A					
DESCRIPTION	DRWN	CHKD	APPD	DATE	
REVISIONS					
DRAWN BY	AP	CHECKED	LC		
DATE	04-19-2023	APPROVED	JD		

REQUEST OUTRIGHT VACATION OF PARCEL A
McGRAW AVE. FROM WESTERN AVE.
TO WEIR ST.

CITY OF DETROIT
CITY ENGINEERING DIVISION
SURVEY BUREAU

JOB NO. 23-55

DRWG. NO.