



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:
Diversified Fuels Properties LLC
1 West Jefferson Avenue
Trenton, MI, 48183

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 encroach into Dexter Blvd and W Grand Blvd for the purpose of installing monitoring wells for soil testing related to the fueling station at the property commonly known as 2019 W Grand Blvd.

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



Corporate Headquarters
Lansing, Michigan
3340 Ranger Road, Lansing, MI 48906
f: 877.884.6775
t: 517.321.3331

Michigan Locations
Berkley Bay City
Grand Rapids Detroit
Chesterfield Lansing

March 7, 2023

City of Detroit City Council
Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 1340
Detroit, Michigan 48226

RE: Request to Install 3 Groundwater Monitoring Wells and 3 Soil Borings Within the West Grand Boulevard Right of Way and Dexter Avenue Right of Way, Detroit, Wayne County, Michigan

To Whom It May Concern,

PM Environmental (PM) is under contract with Diversified Fuels Properties (Owner) to investigate the extent of impact resulting from an open leaking underground storage tank (LUST) gasoline release (C-0146-20) at the Citgo gasoline dispensing station located at 2021 West Grand Boulevard, Detroit, Wayne County, Michigan.

PM is requesting approval, in addition to submitting a permit application, to conduct subsurface work on behalf of Diversified Fuels Properties within the West Grand Boulevard right of way (ROW) and Dexter Avenue ROW as shown in the attached Figure 1. PM will install six (7) soil borings to a total depth of 20 feet below ground surface to collect soil samples and convert three (3) of the soil borings to permanent groundwater monitoring wells. The investigation will begin as soon as the permit has been granted and will continue until regulatory closure of release C-0146-20 is achieved. Following closure, all well materials will be removed from the ground and the area returned to normal conditions.

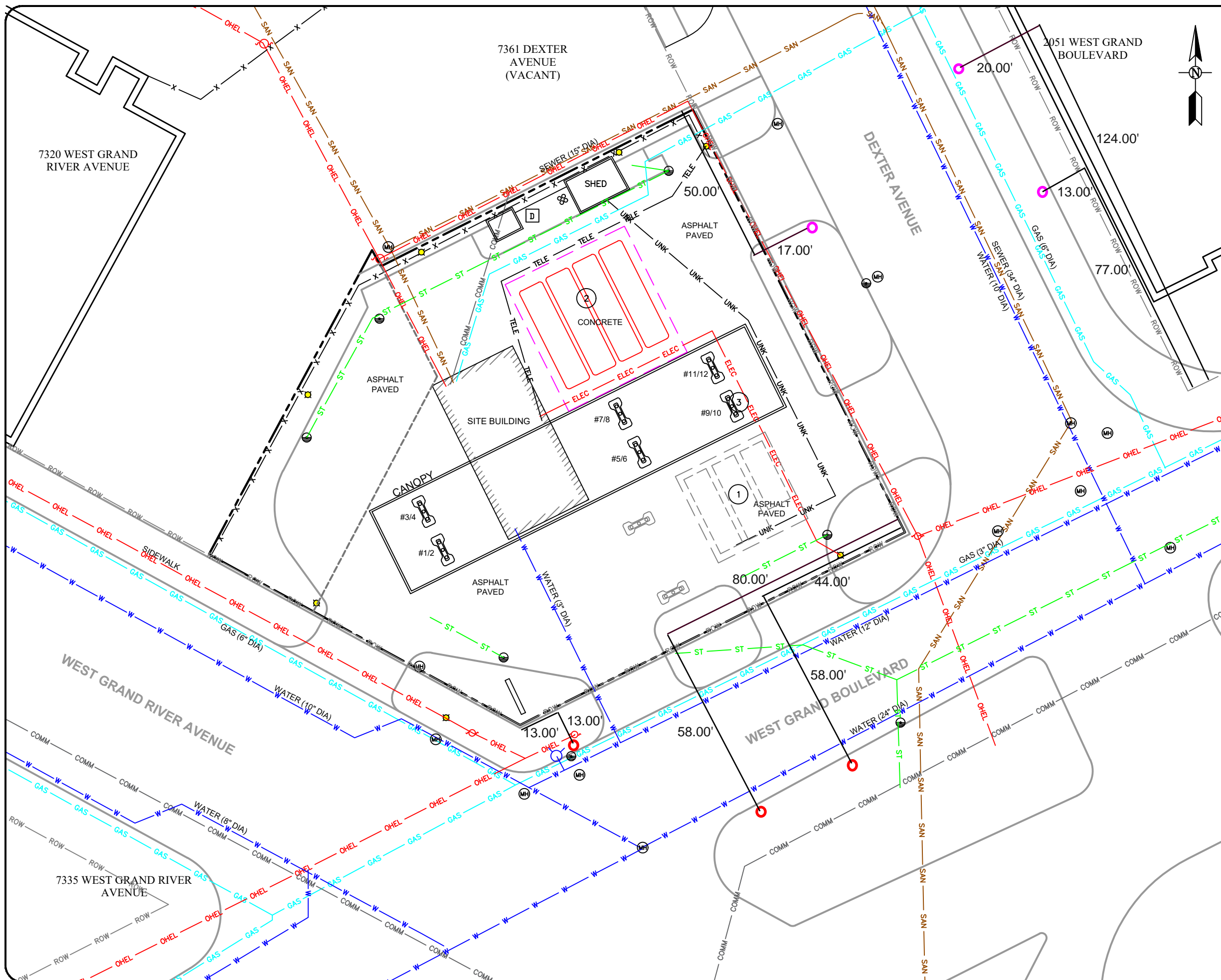
If you have any questions related to this report, please do not hesitate to contact our office at (248) 336-9988 or via email at kayla.snellenberger@pmenv.com.

Sincerely,
PM Environmental, Inc.

Kayla Snellenberger
Staff Scientist

Attached:

Figure 1: Proposed Soil Boring/ Permanent Monitoring Well/ Soil Gas Sample Location Map
Typical Monitoring Well Construction Detail



- LEGEND:**
- SUBJECT PROPERTY
 - PARCEL / LOT BOUNDARIES
 - X FENCE
 - ELEC ELECTRIC
 - OHEL OVERHEAD ELECTRIC LINE
 - TELE BURIED PHONE LINE
 - W WATER
 - GAS GAS
 - ST STORM SEWER
 - SAN SANITARY SEWER
 - FO FIBER OPTIC
 - UNK FORMER REMEDIATION SYSTEM PIPING
 - LIMITS OF UST BASIN
 - RIGHT OF WAY (R.O.W.)
 - ⊙ CATCH BASIN
 - ⊙ UTILITY POLE
 - ⊙ LIGHT POLE
 - ⊙ FUEL DISPENSER
 - ⊙ FORMER FUEL DISPENSER
 - VENT PIPE
 - ⊠ DUMPSTER

○ = proposed monitoring well
 ⊙ = proposed soil boring

#	SITE FEATURE DESCRIPTION
1	FORMER UST BASIN
2	(4) 10,000-GALLON GASOLINE USTS
3	LOCATION OF RELEASE C-0146-20



FIGURE 2
 SUBJECT PROPERTY AND ADJOINING PROPERTIES

PROJ: DIVERSIFIED FUELS
 2021 WEST GRAND BOULEVARD
 DETROIT, MI

THIS IS NOT A LEGAL SURVEY	DRN BY: KS/CS	DATE: 10/4/2021
VERIFY SCALE	CHKD BY: RF/TR	EDITED: 11/30/2022
IF NOT 1" ON THIS SHEET, ADJUST SCALES ACCORDINGLY.	FILE NAME: 01-12392-0-004F00R00	

TYPICAL MONITORING WELL DIAGRAM

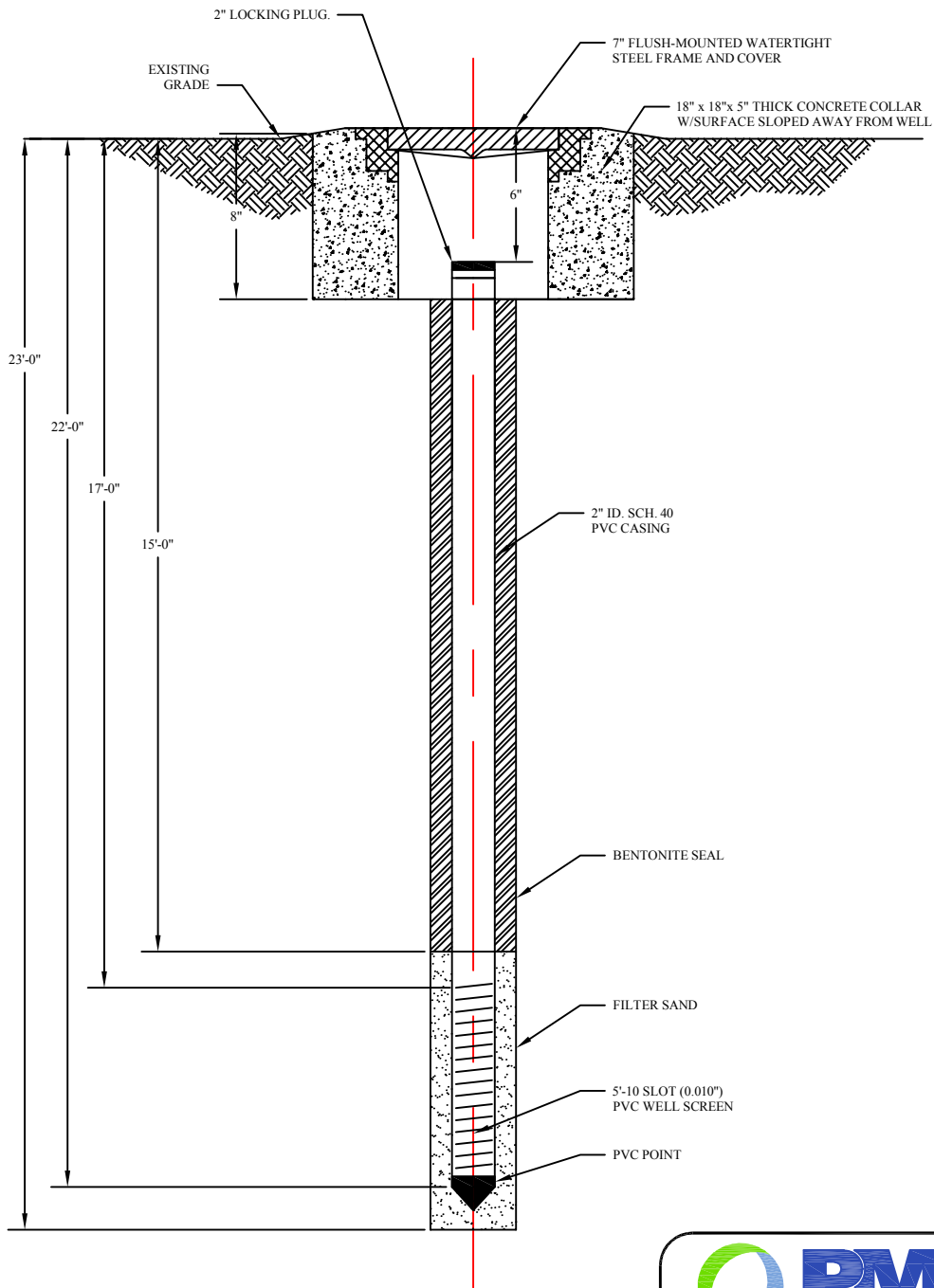
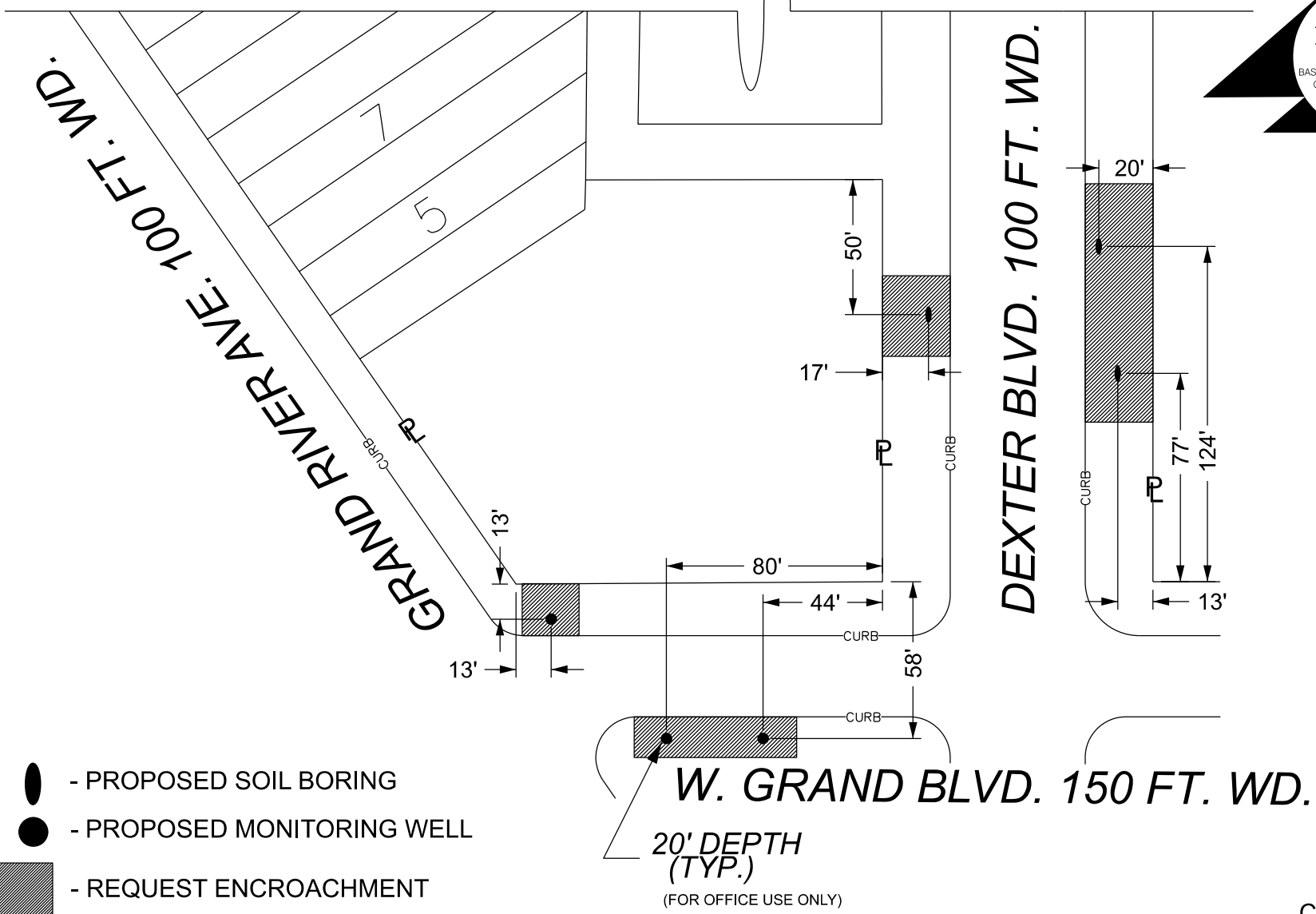





FIGURE X
TYPICAL MONITORING WELL DIAGRAM

PROJ: MONITORING WELL DIAGRAM

<p>THIS IS NOT A LEGAL SURVEY</p> <p>VERIFY SCALE</p> <p>0 1 FT NTS</p> <p>IF NOT 1" ON THIS SHEET, ADJUST SCALES ACCORDINGLY.</p>	DRN BY: CS	DATE: 1/16/2018
	CHKD BY: WW	SCALE: NTS
FILE NAME: Monitoring Well Detail		



-  - PROPOSED SOIL BORING
-  - PROPOSED MONITORING WELL
-  - REQUEST ENCROACHMENT

**REQUEST ENCROACHMENT
INTO W. GRAND BLVD. & DEXTER BLVD.
AT 2021 W. GRAND BLVD.**

CARTO 21 C

**CITY OF DETROIT
CITY ENGINEERING DIVISION
SURVEY BUREAU**

JOB NO. 23-30

DRWG. NO.

B					
A					
DESCRIPTION	DRWN	CHKD	APPD	DATE	
REVISIONS					
DRAWN BY	AP	CHECKED		LC	
DATE	05-05-2023	APPROVED		JD	