



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:
Mohamad Beyoun
11030 Morang Drive
Detroit, MI, 48224

On behalf of the above-mentioned petitioner the Department of Public Works: City Engineering Division is submitting a petition request for the action below. 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 for encroachment into the public alley, lying adjacent to the property commonly known as 11030 Morang Drive, for the purpose of installing monitoring wells.

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
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Michigan Locations
Berkley Bay City
Grand Rapids Oak Park
Lansing

August 8, 2023

City of Detroit Buildings, Safety Engineering, and Environmental Department
Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 401
Detroit, Michigan 48226

**RE: Proposed Scope of Work for Right-of-Entry Permit
11030 Morang Avenue (Parcel ID# 21076458-63),
Detroit, Wayne County, Michigan**

To Whom It May Concern,

PM Environmental, a Pinchin Company, is under contract with FOH Gas Mart LLC to perform subsurface investigation activities in connection with an open Leaking Underground Storage Tank (LUST) release of gasoline (C-0008-22) at the Zoom-branded gasoline station located at 11030 Morang Avenue in Detroit, Michigan. During the course of investigation, PM has encountered soil and groundwater impact across the northern portion of the station property, adjacent to the alleyway owned and maintained by the City of Detroit. Pursuant to Part 213 LUST of the Michigan Natural Resources and Environmental Protection Act (NREPA), Public Act 451 of 1994 as amended (Part 213), PM is attempting to investigate the extent of impact caused to adjacent properties as a result of release C-0008-22. As a part of the investigation, PM has proposed the following scope of work be completed in the alley owned by the City of Detroit located north of 11030 Morang Avenue. Below is a detailed description of the work scope.

- Prior to drilling, utility locations will be marked out by Miss Dig. Boring locations will also be cleared for possible utilities with ground penetrating radar and with a hand auger.
- Install two (2) soil borings using a Geoprobe drill rig in the alley to a maximum depth of 15 feet below ground surface (bgs). Soils will be logged for soil type and soil samples will be collected at discrete intervals for the purpose of evaluating the extent of soil impact resulting from release C-0008-22. Soil samples collected will be analyzed by a third-party lab for gasoline volatile organic compounds (VOCs) and gasoline-range organic compounds (GRO). Any locations completed within ten (10) feet of overhead utilities will be completed to the required depth using a hand auger instead of the Geoprobe.

Boring activities will require approximately one (1) day to complete. A 48-hour notification will be provided prior to any field activities described in this scope of work. If you have any questions related to this scope of work, please do not hesitate to contact our office at (248) 336-9988 or via email at andrew.biehl@pmenv.com.

Sincerely,

PM Environmental

A handwritten signature in black ink that reads 'Andrew Biehl'.

Andrew Biehl
Project Manager

LEGEND:

- PROPERTY BOUNDARY
- PRODUCT LINE
- WATER
- GAS
- COMBINATION SANITARY / STORM SEWER
- ELECTRIC
- OVERHEAD ELECTRIC LINE
- OVERHEAD PHONE LINE
- SANITARY SEWER
- LIMITS OF UST BASIN
- VENT LINE
- FENCE
- RIGHT OF WAY (R.O.W.)
- VENT PIPES
- SQUARE MANHOLE
- MANHOLE
- UTILITY POLE
- FUEL DISPENSER
- PROPOSED MONITORING WELL LOCATION

#	SITE FEATURES
1	10,000-GALLON GASOLINE UST
2	6,000-GALLON GASOLINE UST

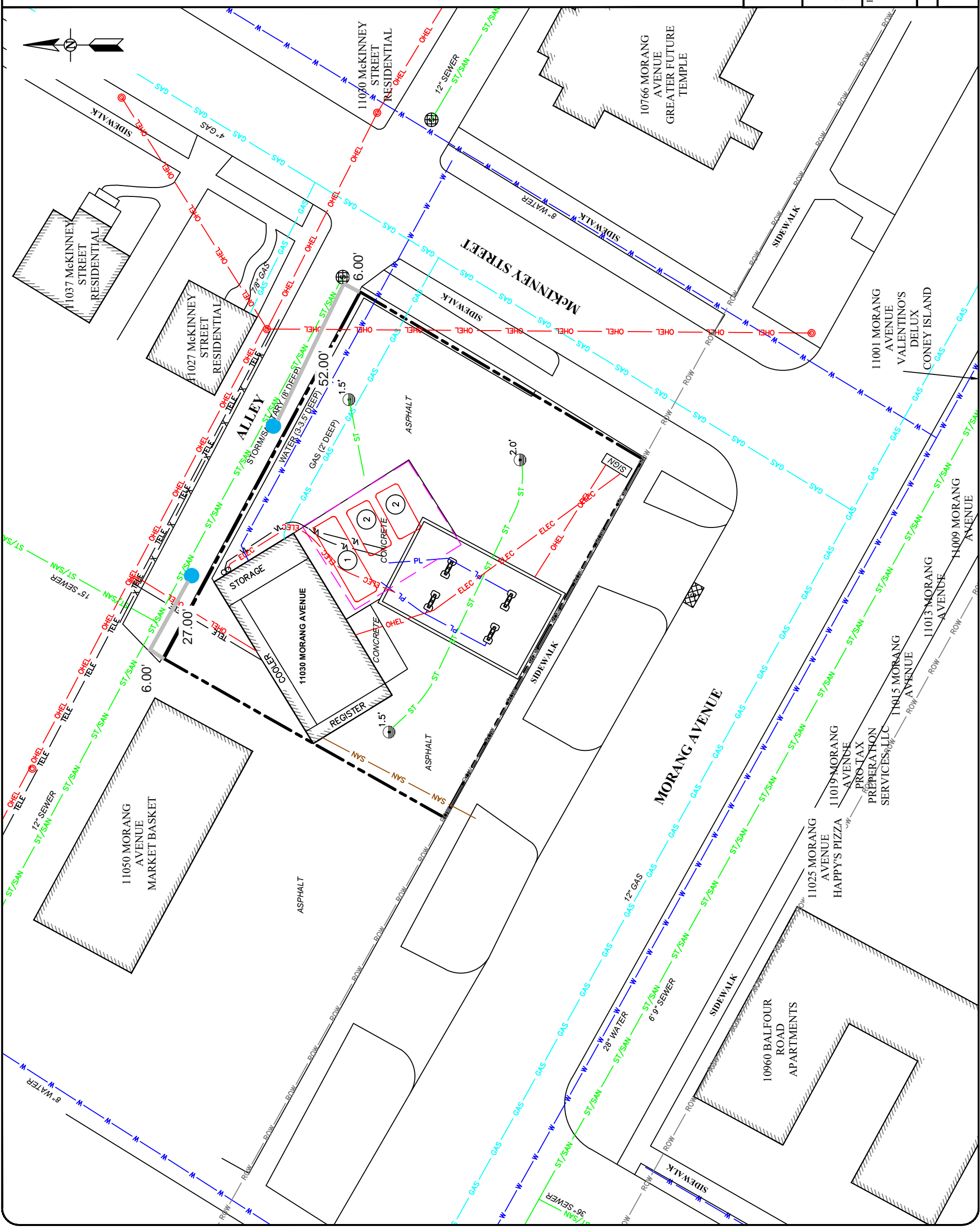
NOTE:
 1. REFERENCES: AERIAL PHOTOGRAPH FROM GOOGLE EARTH, IMAGERY DATE 3/19/2021
 2. UTILITY INFORMATION ON THIS DRAWING MAY BE FROM INFORMATION DISCLOSED TO PM ENVIRONMENTAL, INC. BY THE VARIOUS COMPANIES, CITY/COUNTY AGENCIES AND OTHER VARIOUS SOURCES. UNDERGROUND UTILITIES WHICH ARE ON PRIVATE PROPERTY ARE USUALLY NOT DELINEATED UPON A UTILITY COMPANY'S PUBLISHED PLANS. THEIR LOCATION, IF SHOWN UPON THIS SURVEY, ARE APPROXIMATED FROM FOUND PAINT MARKS/STAKES, ETC. AS LOCATED BY THIS FIRM FROM SOURCES WHICH ARE UNKNOWN. NO GUARANTEE IS GIVEN AS TO THE COMPLETENESS OR ACCURACY THEREOF. PRIOR TO CONSTRUCTION, ALL LOCATIONS AND DEPTHS OF EXISTING UTILITIES (IN CONFLICT WITH PROPOSED IMPROVEMENTS) SHALL BE VERIFIED IN THE FIELD. CALL MISS DIG.



FIGURE 1
 PROPOSED SOIL BORING/MONITORING WELL LOCATIONS

PROJECT:
 FOH GAS MART, LLC
 11030 MORANG AVENUE
 DETROIT, MI

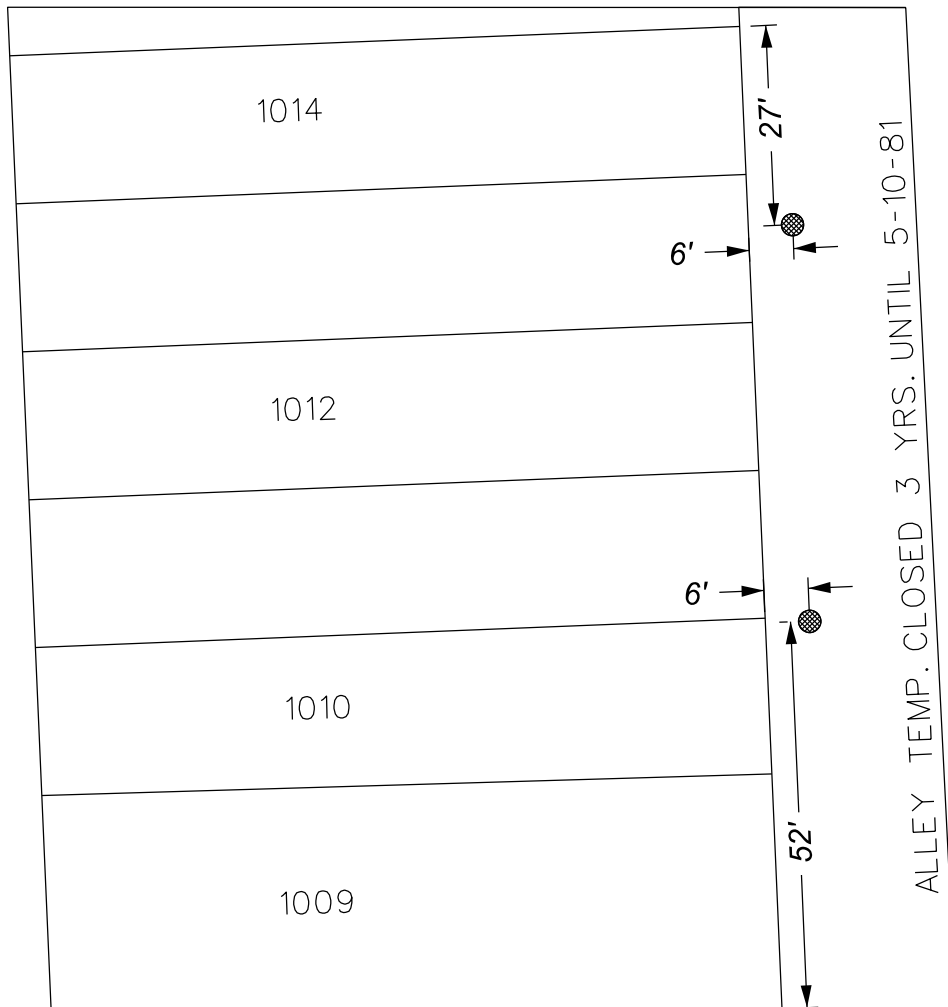
THIS IS NOT A LEGAL SURVEY	DRAWN BY: CS/LJH	DATE: 2/27/2023
VERIFY SCALE	CHECKED BY: KS/AB	REVISION DATE:
0	FILE NAME: 01-14108-1-005F00R00	



BALFOUR RD. 60 FT. WD.



MORANG AVE. 106 FT. WD.



MCKINNEY AVE. 60 FT. WD.

● - PROPOSED MONITORING WELL
0' BELOW GRADE TO 15' BELOW GRADE

■ - REQUEST BELOW GRADE ENCROACHMENT

BALFOUR ROAD 60 FT. WD.												
MORANG AVE. 106 FT. WD.	1020											
	1018											
	1016											
	1014											
	1012											
	1010											
	1009											
		1070	1068	1066	1064	1062	1060	1058				
		1071	1073	1075	1077	1079	1081	1083				
		EASEMENT 12/8/1976 JCC PG 2465										
MCKINNEY AVE. 60 FT. WD.												

(FOR OFFICE USE ONLY)

CARTO 97 F

B					
A					
DESCRIPTION		DRWN	CHKD	APPD	DATE
REVISIONS					
DRAWN BY	LC	CHECKED		AP	
DATE	09-11-2023	APPROVED		JD	

REQUEST BELOW GRADE ENCROACHMENT INTO THE EAST/WEST ALLEY BOUNDED BY BALFOUR RD., MORANG AVE., AND MCKINNEY AVE., BEHIND 11030 MORANG AVE.

CITY OF DETROIT CITY ENGINEERING DIVISION SURVEY BUREAU	
JOB NO.	23-126
DRWG. NO.	