



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:
BPH, LLC
30825 26 Mile Road
New Haven, MI, 48048

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 Livernois Avenue, Barlum Avenue, and the public alley adjacent to 6011 Livernois Avenue to install monitoring wells for soil testing related to the fueling station at 6011 Livernois Avenue.

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



Environmental Resources Group

28003 Center Oaks Court • Suite 106 • Wixom, MI • 48393
Phone: 248-773-7986 • Fax: 248-924-3108

May 3, 2023

Environmental Resources Group
28003 Center Oaks Court, Suite 106
Wixom, MI 48393
Phone: 248-773-7986, Fax: 248-924-3108
Lindsey Stone, Email: lindsey.stone@ergrp.net

City Clerk's Office
Attn: Petition Clerk
Coleman A. Young Municipal Center
2 Woodward Ave., Suite 200
Detroit, MI 48226

RE: Right-of-Entry (ROE) Request

Dear Petition Clerk:

Environmental Resources Group (ERG) has been retained by BPH, LLC to conduct an environmental investigation to address releases from underground storage tanks (USTs) at their facility, Suzy Fuel Mart located at 6011 Livernois (Parcel ID: 18006950) (Site). ERG is respectfully requesting permission on behalf of BPH, LLC to install in-boring soil gas points and monitoring wells in the alleyway west of the Site, in the Right-of-Way (ROW) on the north side of Barlum, and in the ROW on the west side of Livernois. Access to the gas points and wells is needed until requisite site closure activities under Part 213, 1994, P.A 451, as amended, for the release at Suzy Fuel Mart, release number REL-0241-22. BPH, LLC, or its authorized agent/representative will take reasonable precautions to minimize damage to these areas and all equipment will be removed unless it can be safely abandoned in place beneath the surface of the property upon site closure.

Upon your approval, BPH, LLC or its authorized representative will submit all required

Right-of-Entry Request

May 3, 2023

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applications, fees and follow all standards for ROW access. Enclosed is the proposed boring location drawing. Please contact me with any questions or concerns.

Sincerely,

ENVIRONMENTAL RESOURCES GROUP, LLC

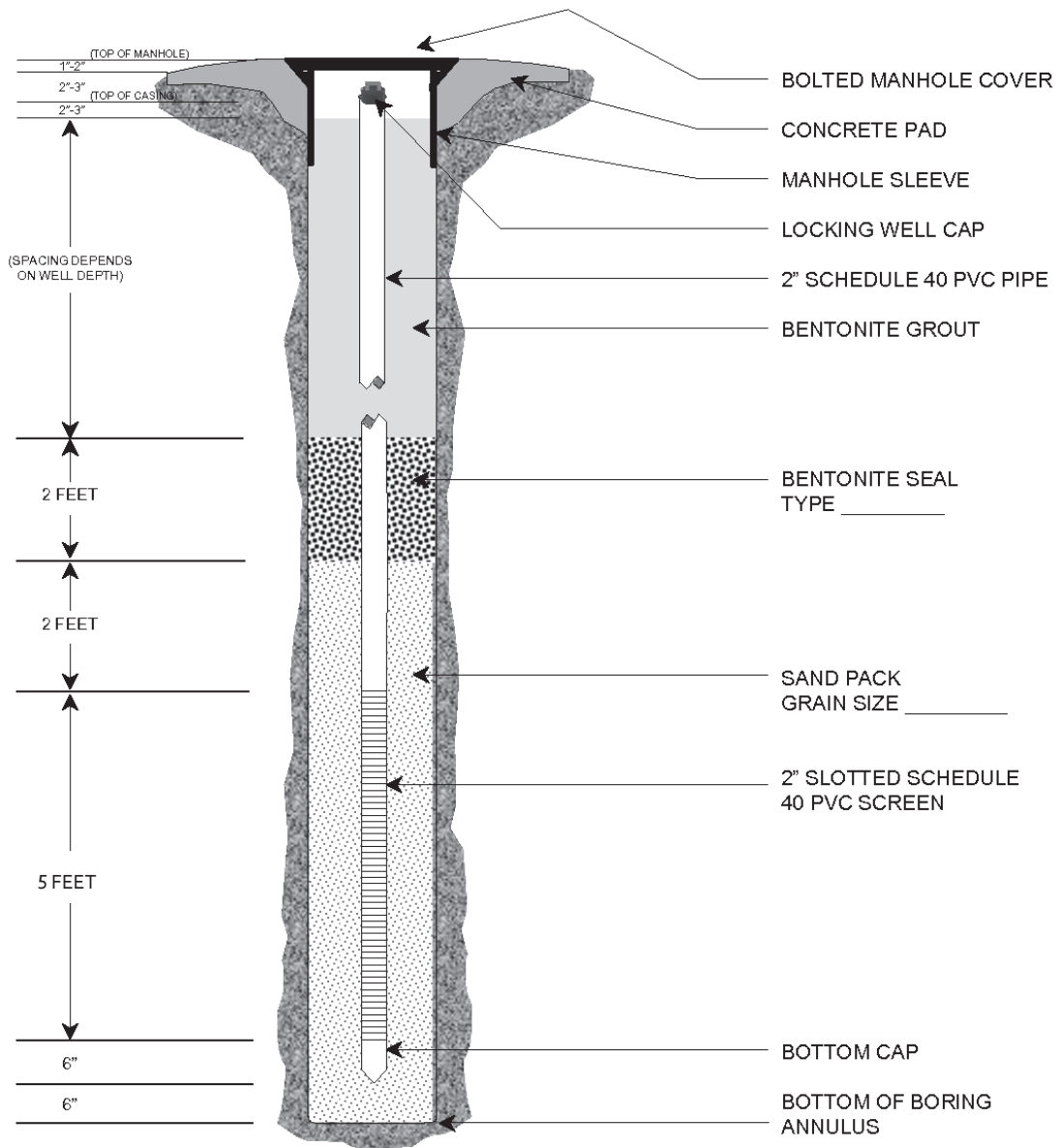
A handwritten signature in black ink that reads "Lindsey Stone". The signature is written in a cursive, flowing style.

Lindsey Stone

Associate Project Manager

Enclosure

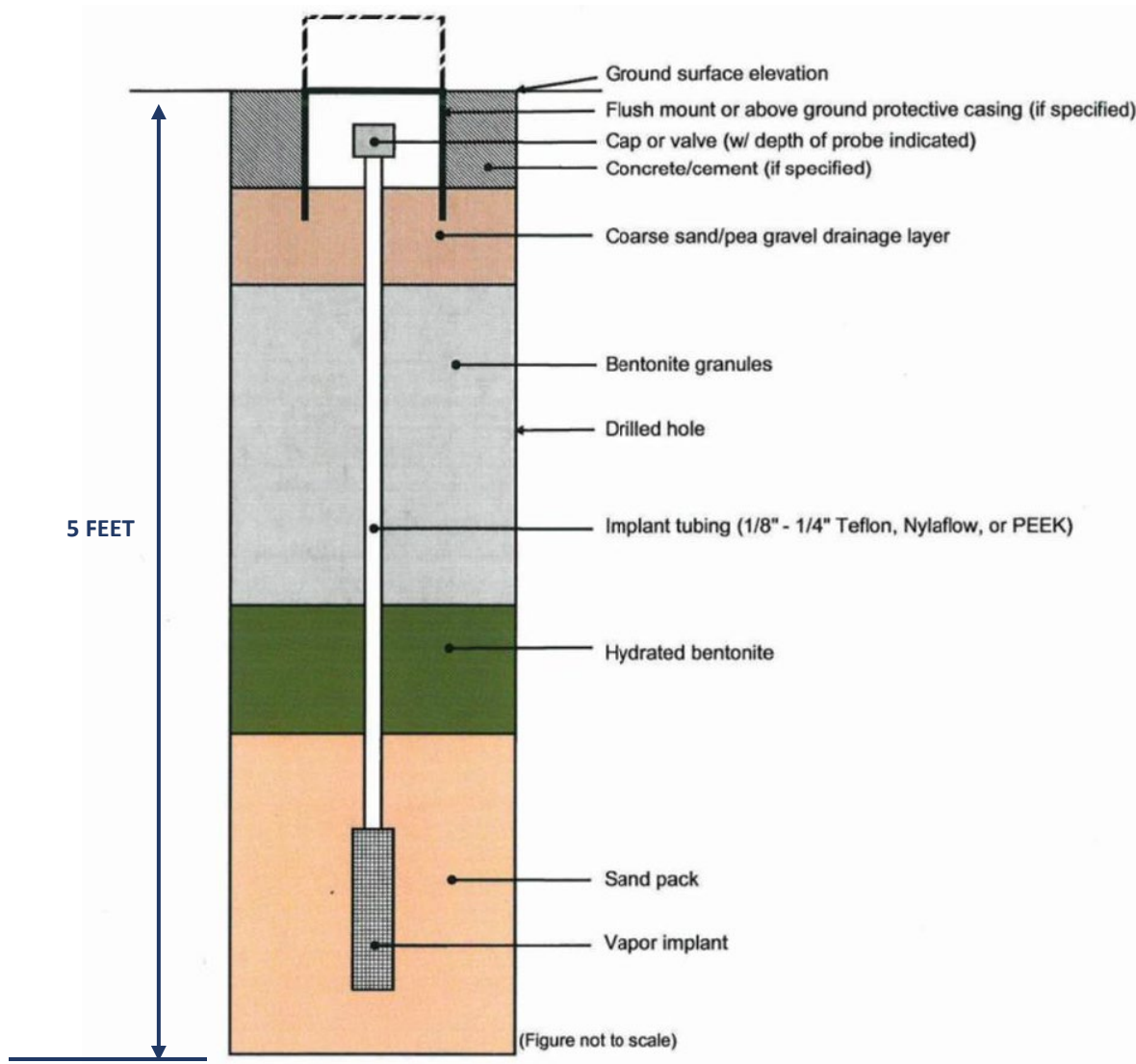
Typical Monitoring Well Construction Detail



ABOVE IS AN EXAMPLE OF A TYPICAL MONITORING WELL, DEPTHS VARY DEPENDING ON THE DEPTH OF CONTAMINATION AND GROUNDWATER. MONITORING WELLS FOR THIS PROPOSED WORK WILL BE INSTALLED AT A DEPTH OF 8 FEET

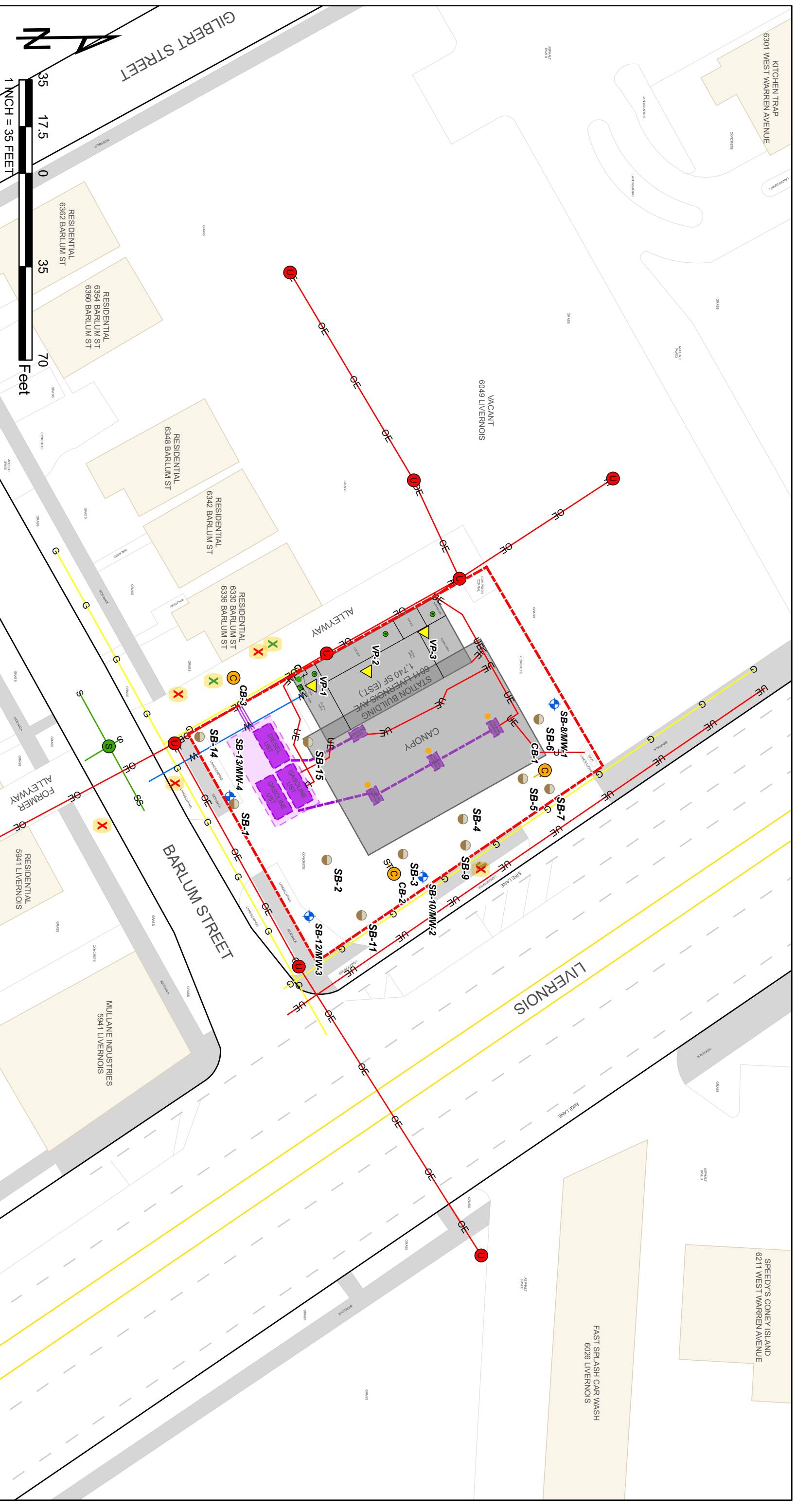
SUZY FUEL MART
 6011 LIVERNOIS AVENUE,
 DETROIT, MICHIGAN
 PROPOSED MONITORING
 AND SOIL GAS WELLS
 JOB NO.: 9744
 DATE: 8/25/2023

Typical Soil Gas Well Construction Detail



SOIL GAS WELLS WILL BE INSTALLED AT A DEPTH OF 5 FEET

SUZY FUEL MART
 6011 LIVERNOIS AVENUE,
 DETROIT, MICHIGAN
 PROPOSED MONITORING
 AND SOIL GAS WELLS
 JOB NO.: 9744
 DATE: 8/25/2023



LEGEND

- Apprx. Site Boundary
- Utility Pole
- Soil Boring
- Catch Basin
- Monitoring Well
- Sanitary Manhole
- Overhead Electric
- ▲ Sub-Slab Vapor Pin
- Underground Electric
- Natural Gas
- Water
- Storm Sewer
- Sanitary Sewer
- Floor Drain
- Sanitary Cleanout
- Storm Cleanout
- Product Piping/Electrical
- Vent Pipes
- X Monitoring Well (up to 5 locations proposed)
- X Soil Gas Well (2 locations proposed)

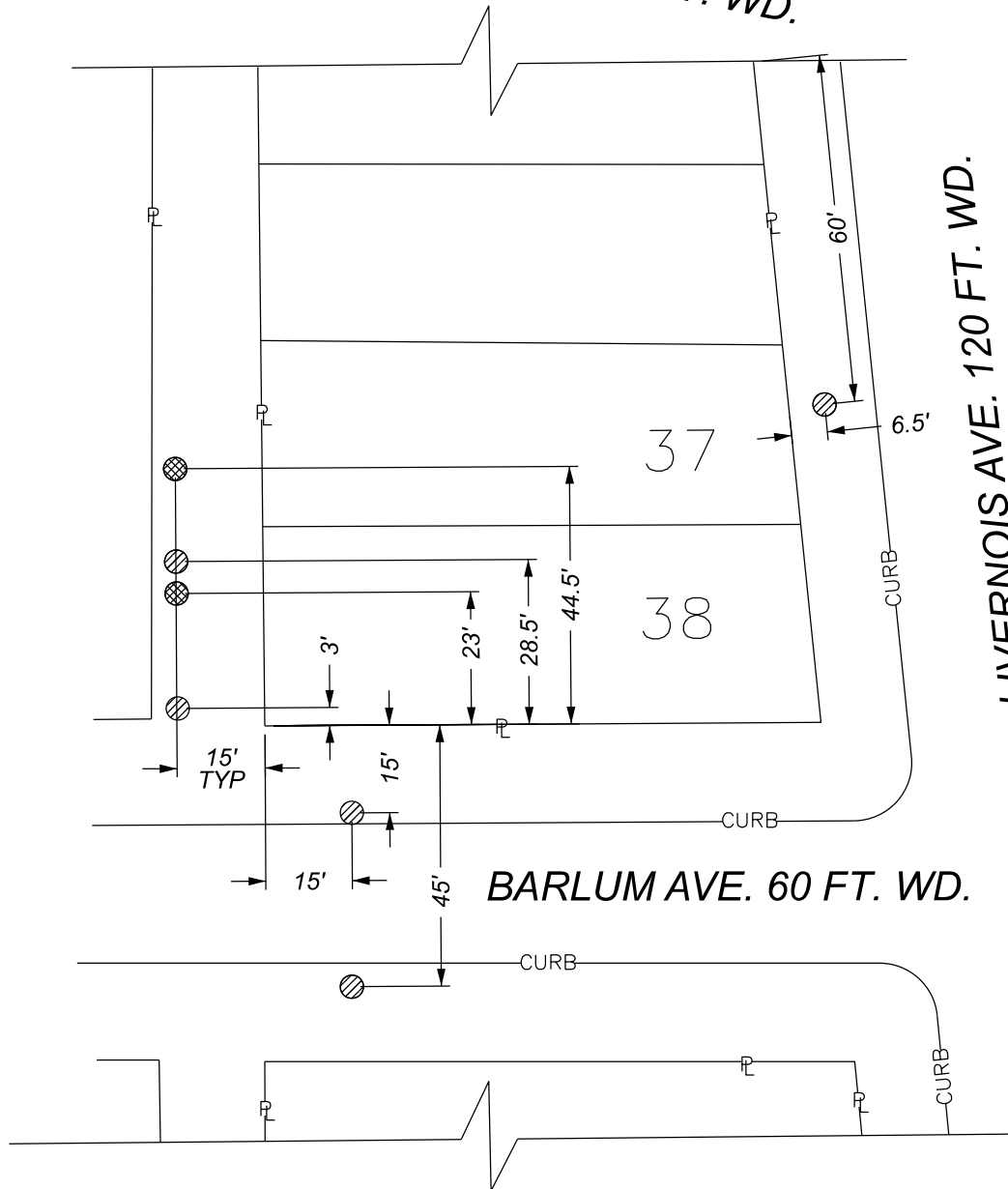


Environmental Resources Group
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 Phone: 248-773-7986 • Fax: 248-924-3108

SUZY FUEL MART	6011 LIVERNOIS AVENUE, DETROIT, MICHIGAN
JOB NO.: 9744	ROW PERMITTING FIGURE
BY: JEC	DATE: 4/26/2023



WEST WARREN AVE. 100 FT. WD.



LIVERNOIS AVE. 120 FT. WD.

BARLUM AVE. 60 FT. WD.

- ⊗ - PROPOSED SOIL GAS WELL FROM 0'-5' BELOW GRADE
- ⊘ - PROPOSED MONITORING WELL FROM 0'-8' BELOW GRADE

■ - REQUEST BELOW GRADE ENCROACHMENT

(FOR OFFICE USE ONLY)

CARTO 14 15 E

B					
A					
DESCRIPTION	DRWN	CHKD	APPD	DATE	
REVISIONS					
DRAWN BY	LC	CHECKED	AP		
DATE	09-06-2023	APPROVED	JD		

REQUEST ENCROACHMENT FOR BELOW GRADE SOIL GAS POINTS AND MONITORING WELLS IN THE ALLEYWAY WEST OF LIVERNOIS AVE., ON THE NORTH SIDE OF BARLUM ST., AND ON THE WEST SIDE OF LIVERNOIS AVE.

CITY OF DETROIT	
CITY ENGINEERING DIVISION	
SURVEY BUREAU	
JOB NO.	23-81
DRWG. NO.	