

## DEPARTMENTAL REFERENCE COMMUNICATION

*Wednesday, April 10, 2019*

*To: The Department or Commission Listed Below*

*From: Janice M. Winfrey, Detroit City Clerk*

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The following petition is herewith referred to you for report and recommendation to the City Council.

In accordance with that body's directive, kindly return the same with your report in duplicate within four (4) weeks.

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PLANNING AND DEVELOPMENT DEPARTMENT    DPW - CITY ENGINEERING DIVISION

**810**    *Weston Solutions, request to install up to eight soil gas wells at the Sanders Cleaners Site located at 15923 East Warren Ave.*



**Weston Solutions of Michigan, Inc.**  
Suite 100  
2501 Jolly Road  
Okemos, MI. 48864  
517-381-5920  
www.westonsolutions.com

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

12 February 2019

W.O. No.: 20178.001.001

**RE: Sanders Cleaners Site  
City Council Petition Request  
Detroit, Wayne County, Michigan**

Dear City Council:

Weston Solutions of Michigan, Inc. (WESTON•) presents the following scope of work (SOW) for the permanent well installation at the Sanders Cleaners Site located at 15923 East Warren Ave Detroit, Michigan 48226.

Previous investigations by other environmental consultants indicated soil contamination beneath the surface. As a result the Michigan Department of Environmental Quality (MDEQ) has tasked WESTON will properly characterizing the contamination at the Site. WESTON is proposing to install up to eight soil gas wells to characterize the soil contamination present at the Sanders Cleaners property. Soil gas wells will be installed to an approximate depth of 6 feet (ft) below ground surface (bgs) in order to assess current conditions. Each of the proposed soil gas wells will be installed in the alleyway north of the Sanders Cleaners property boundaries as presented in the attached figure. The soil gas wells will be finished at ground surface with flush mount protective vaults to prevent accidental damage.

WESTON is proposing to commence drilling activities in April 2019. Additionally, WESTON will obtain all necessary City of Detroit right of entry (ROE) permits. Upon approval of the permanent soil gas installations, WESTON will contact MISS DIGG to ensure all utilities are marked prior to drilling.

If there are any further questions or if there is additional information required, please feel free to contact me at (517) 381-5931.

Sincerely,

WESTON SOLUTIONS OF MICHIGAN, INC.

A handwritten signature in black ink, appearing to read "Erik Martinson".

Erik Martinson  
Senior Project GeoScientist

CITY CLERK 2019 APR 9 PM 4:27



**LEGEND**

- Proposed Phase 1 Vapor Well Location
- Proposed Phase 2 Vapor Well Location
- Proposed Phase 2 Residential Sub-Slab Soil Gas Sampling
- Proposed Phase 3 Residential Sub-Slab Soil Gas Sampling
- Subject Property

**DEQ**  
 Prepared for:  
 MICHIGAN DEPARTMENT  
 OF ENVIRONMENTAL QUALITY  
 REMEDIATION AND REDEVELOPMENT DIVISION

**WESTON SOLUTIONS**  
 Prepared by:  
 WESTON SOLUTIONS, INC.  
 2501 Jolly Road, Suite 100  
 Okemos, Michigan

**PROPOSED VAPOR INVESTIGATION AREAS**  
**SANDERS CLEANERS**  
 15923 EAST WARREN AVE  
 DETROIT, MICHIGAN

SCALE: 1:480      DRAWN: JKM      DATE: 3/1/2019      CHECKED BY: **Figure 1**

2019-04-10

**810**

**810** *Petition of Weston Solutions, request to install up to eight soil gas wells at the Sanders Cleaners Site located at 15923 East Warren Ave.*

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REFERRED TO THE FOLLOWING DEPARTMENT(S)

PLANNING AND DEVELOPMENT DEPARTMENT    DPW -  
CITY ENGINEERING DIVISION