

Nowell, Keith, Env. Health

From: Joshua Graber <jgraber@Langan.com>
Sent: Tuesday, May 16, 2017 8:54 AM
To: Nowell, Keith, Env. Health
Subject: 3000
Attachments: 750635603 Figure 6 Site Plan with Approx Extent of Soil Proposed for Excavation.pdf

Joshua Graber, CHMM

Associate

Direct: 510.874.7086

Mobile: 415.254.8774

[File Sharing Link](#)

LANGAN

Phone: 510.874.7000 Fax: 510.874.7001

501 14th Street, 3rd Floor

Oakland, CA 94612-1420

www.langan.com

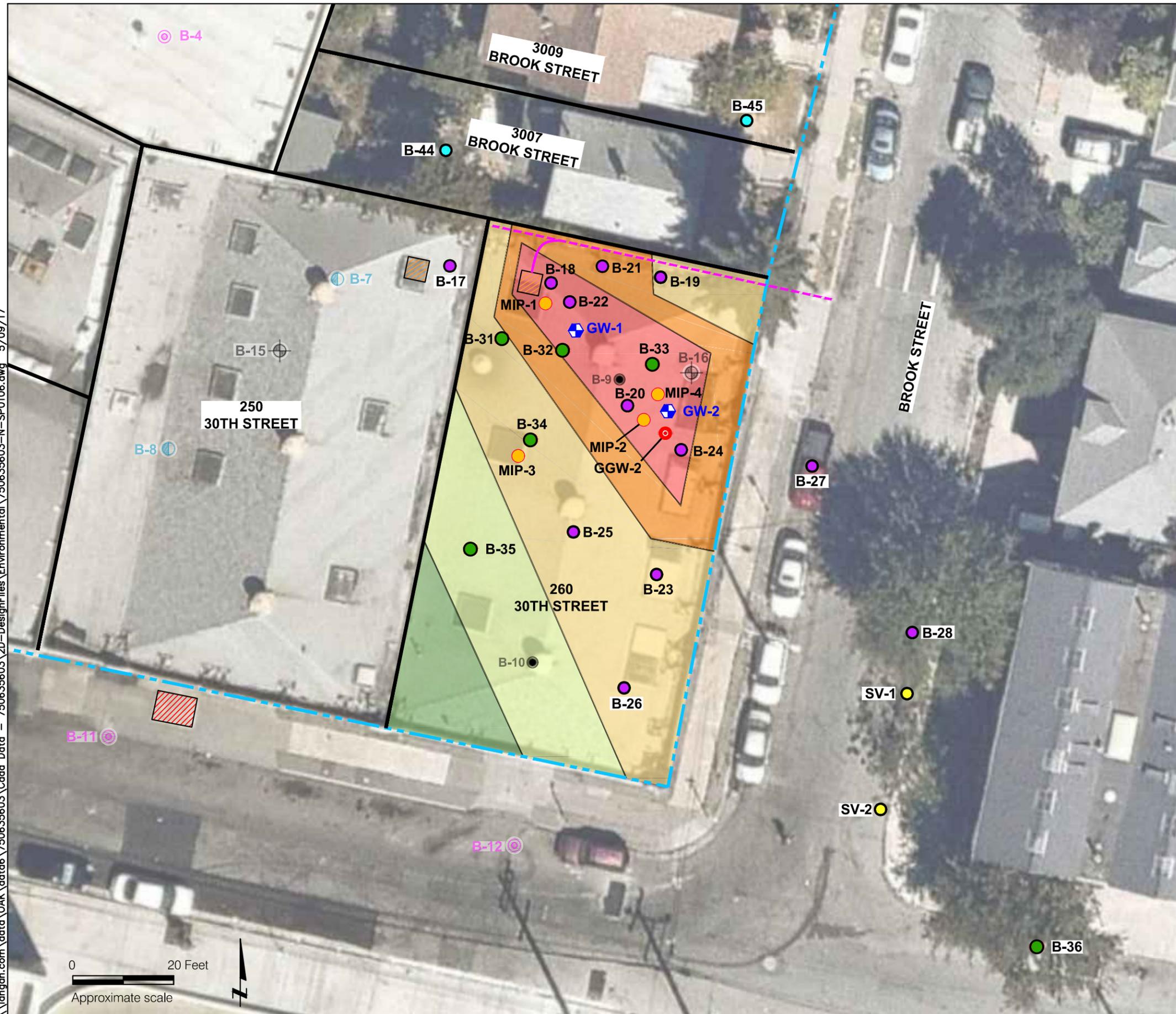
CALIFORNIA NEW JERSEY NEW YORK CONNECTICUT PENNSYLVANIA WASHINGTON, DC
VIRGINIA WEST VIRGINIA OHIO FLORIDA TEXAS ARIZONA
ABU DHABI ATHENS DOHA DUBAI ISTANBUL LONDON PANAMA

Langan's goal is to be SAFE (Stay Accident Free Everyday)

This message may contain confidential, proprietary, or privileged information. Confidentiality or privilege is not intended to be waived or lost by erroneous transmission of this message. If you receive this message in error, please notify the sender immediately by return email and delete this message from your system.

Disclosure, use, distribution, or copying of a message or any of its attachments by anyone other than the intended recipient is strictly prohibited.

\\langan.com\data\OAK\data6\750635603\Cadd Data - 750635603_2D-DesignFiles\Environmental\750635603-N-SP0106.dwg 5/09/17



- EXPLANATION**
- GGW-2** Approximate location of deep grab groundwater sample by Langan, March 2017
 - GW-1** Approximate location of groundwater monitoring well
 - SV-1** Approximate location of soil gas sample by Langan, April 2017
 - MIP-1** Approximate location of MIP by Langan, March 2017
 - B-31** Approximate location of soil and/or groundwater boring by Langan, March and April 2017
 - B-44** Approximate location of boring for composite characterization, 8 feet bgs max. by Langan, April 2017
 - B-17** Approximate location of environmental boring by Langan, February 2017
 - B-15** Approximate location of geotechnical boring by Langan, November 2016
 - B-9** Approximate location of 5-foot boring by Langan Treadwell Rollo, April 2016
 - B-4** Approximate location of 20-foot boring by Langan Treadwell Rollo, April 2016
 - B-7** Approximate location of 10-foot boring by Langan Treadwell Rollo, April 2016
 - Approximate area proposed to be over excavated to a maximum depth of 18 feet bgs
 - Approximate area proposed to be over excavated to a maximum depth of 15 feet bgs
 - Approximate area proposed to be over excavated to a maximum depth of 12.5 feet bgs
 - Approximate area proposed to be over excavated to a maximum depth of 10 feet bgs
 - Approximate area proposed to be over excavated to a maximum depth of 8 feet bgs
 - Approximate location of abandoned in-place 1,000-gallon waste oil UST, March 1997
 - Approximate location of floor drain
 - Approximate footprint of proposed 3000 Broadway Redevelopment
 - Approximate location of drain line piping

3000 BROADWAY REDEVELOPMENT Oakland, California		
SITE PLAN WITH APPROXIMATE EXTENT OF SOIL PROPOSED FOR EXCAVATION		
Date 05/09/17	Project No. 750635603	Figure 6