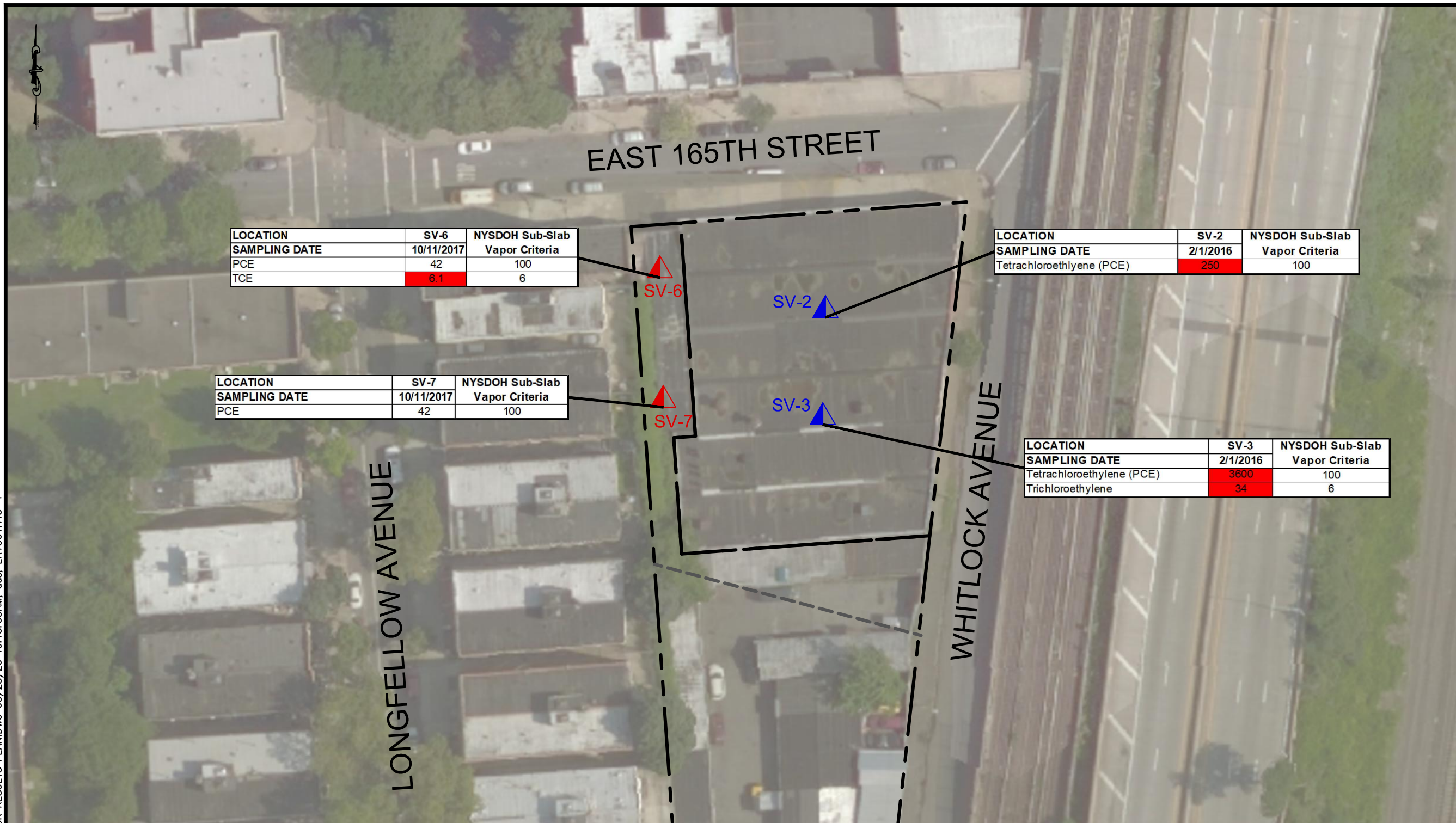


N:\ACAD\10916\10916 - FIG-4 - SOIL VAPOR RESULTS PLAN.DWG 08/28/20 10:15:58AM, aas, LAYOUT.FIG-4

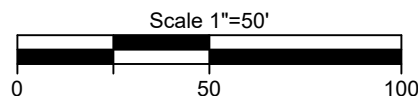


LOCATION	SV-6	NYSDOH Sub-Slab Vapor Criteria
SAMPLING DATE	10/11/2017	
PCE	42	100
TCE	6.1	6

LOCATION	SV-7	NYSDOH Sub-Slab Vapor Criteria
SAMPLING DATE	10/11/2017	
PCE	42	100

LOCATION	SV-2	NYSDOH Sub-Slab Vapor Criteria
SAMPLING DATE	2/1/2016	
Tetrachloroethylene (PCE)	250	100

LOCATION	SV-3	NYSDOH Sub-Slab Vapor Criteria
SAMPLING DATE	2/1/2016	
Tetrachloroethylene (PCE)	3600	100
Trichloroethylene	34	6



LEGEND:

- ▲ SV-2 - SOIL VAPOR SAMPLE REPORTED IN PVE NOV. 2017 RIR
- ▲ SV-6 - SOIL VAPOR SAMPLE REPORTED IN PVE MARCH 2016 PHASE II ESA
- - DIVISION BETWEEN PHASE I & PHASE II DEVELOPMENT
- 250 - EXCEEDS NYSDOH CRITERIA

NOTE:

1. THIS PLAN IS FOR LOCATING VAPOR LOCATIONS ONLY. OTHER SITE WORK SHOWN HERE IS NOT INTENDED FOR CONSTRUCTION.
2. NYSDOH SUB-SLAB VAPOR CRITERIA: NYSDOH MATRIX A/B SUB-SLAB VAPOR CRITERIA PER GUIDANCE FOR EVALUATING SOIL VAPOR INTRUSION (UPDATED MAY 2017)
3. ALL CONCENTRATIONS ARE IN MICROGRAMS PER CUBIC METER ($\mu\text{g}/\text{m}^3$)

REFERENCE

1. AERIAL TAKEN FROM BING MAPS ON 10/23/19.

NYS Education Law
 Unauthorized alterations or additions to this plan are a violation of section 7209 (2) of the New York State Education Law. Copies of this map not having the seal of the engineer shall not be valid.

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dwg by: aas
 chk by: JAM
 scale: 1"=50'
 date: 08/28/2020

SOILS / FOUNDATIONS
 SITE DESIGN
 ENVIRONMENTAL

SESI
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 ENGINEERS D.P.C.

12A MAPLE AVE. PINE BROOK, N.J. 07058 PH: 973-808-9050

1125 WHITLOCK AVENUE
 BRONX, NEW YORK 10459

SOIL VAPOR RESULTS PLAN

job no: 10916
 drawing no:

FIG-4