

Detterman, Mark, Env. Health

From: Detterman, Mark, Env. Health
Sent: Friday, February 20, 2015 4:34 PM
To: 'Daniel Villanueva'
Cc: Robert Marty; William Little
Subject: RE: 1395 MacArthur Boulevard: Swiss Valley Cleaners - Boring and Sub-Slab Vapor Relocation Proposal

Daniel,
The revised bore locations appear reasonable. With a bit of luck they will provide a sufficient understanding of the vapor distribution at the site for upcoming steps.
Thanks,

Mark Detterman
Senior Hazardous Materials Specialist, PG, CEG
Alameda County Environmental Health
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Alameda, CA 94502
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PDF copies of case files can be downloaded at:

<http://www.acgov.org/aceh/lop/ust.htm>

From: Daniel Villanueva [mailto:dvillanueva@advgeoenv.com]
Sent: Friday, February 20, 2015 3:34 PM
To: Detterman, Mark, Env. Health
Cc: Robert Marty; William Little
Subject: RE: 1395 MacArthur Boulevard: Swiss Valley Cleaners - Boring and Sub-Slab Vapor Relocation Proposal

Mr. Detterman,

AGE proposes to advance two additional borings against the wall of the Former Jazzercise suite to accomplish the suggestions below (see revised figure). This will be conducted during this phase of investigative activities.

Please let me know if this satisfies your requirements.

Regards,

Daniel Villanueva

Project Geologist

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From: Detterman, Mark, Env. Health [<mailto:Mark.Detterman@acgov.org>]
Sent: Friday, February 20, 2015 2:18 PM
To: Daniel Villanueva
Cc: Robert Marty; William Little
Subject: RE: 1395 MacArthur Boulevard: Swiss Valley Cleaners - Boring and Sub-Slab Vapor Relocation Proposal

Hi Daniel,

Based on the preliminary data results and the resulting general distribution of contamination as discussed this morning, the modified locations appear reasonable; however, please ensure that the proposed revised locations will not affect our understanding of the distribution of contamination at the site and the placement of SVE wells at the site. It may be appropriate to place a soil bore and vapor sampling location near (but outside) one of the walls of the optometry suite to understand concentrations near the optometry suite.

Mark Detterman
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From: Daniel Villanueva [<mailto:dvillanueva@advgeoenv.com>]
Sent: Friday, February 20, 2015 1:07 PM
To: Detterman, Mark, Env. Health
Cc: Robert Marty; William Little
Subject: 1395 MacArthur Boulevard: Swiss Valley Cleaners - Boring and Sub-Slab Vapor Relocation Proposal

Mr. Detterman,

As mentioned in our telephone conversation today, 20 February 2015, AGE is proposing to relocate soil borings and sub-slab vapor locations in the Estudillo Plaza Optometry suite. Previously, one sub-slab vapor well and two soil borings were proposed and approved to be installed/advanced on the western edge and eastern edges of the Optometry suite. Due to flooring issues (permanent carpeting that will be difficult to replace) within the suite, AGE is now proposing to advance one of the two borings in the hallway of the former Jazzercise suite, which runs behind the optometry suite (see attached figure); one of the two borings will be omitted from the previous work scope due to the flooring issue. AGE also proposes to move the sub-slab vapor location to a location adjacent to the newly proposed boring location, instead of within the Optometry suite (see attached figure).

Please let me know if this is acceptable, so that we may proceed with the proposed assessment activities.

As also mentioned in our conversation, required tenant meetings were held with the owners of the Salon and Optometry suites on 04 February 2015 (Salon suite) and on 12 February 2014 (Optometry suite). Both meetings went well and tenants had very few questions regarding the assessment activities that have taken place at the site to date.

Lastly, as mentioned in our conversation, the next phase of assessment activities is scheduled to begin on 26 February 2015. Borings have already been completed in the Rite Aid facility on 09 February 2015 (night) and 10 February 2015 (morning).

Please let me know if you have any questions or concerns.

Regards,

Daniel Villanueva

Project Geologist

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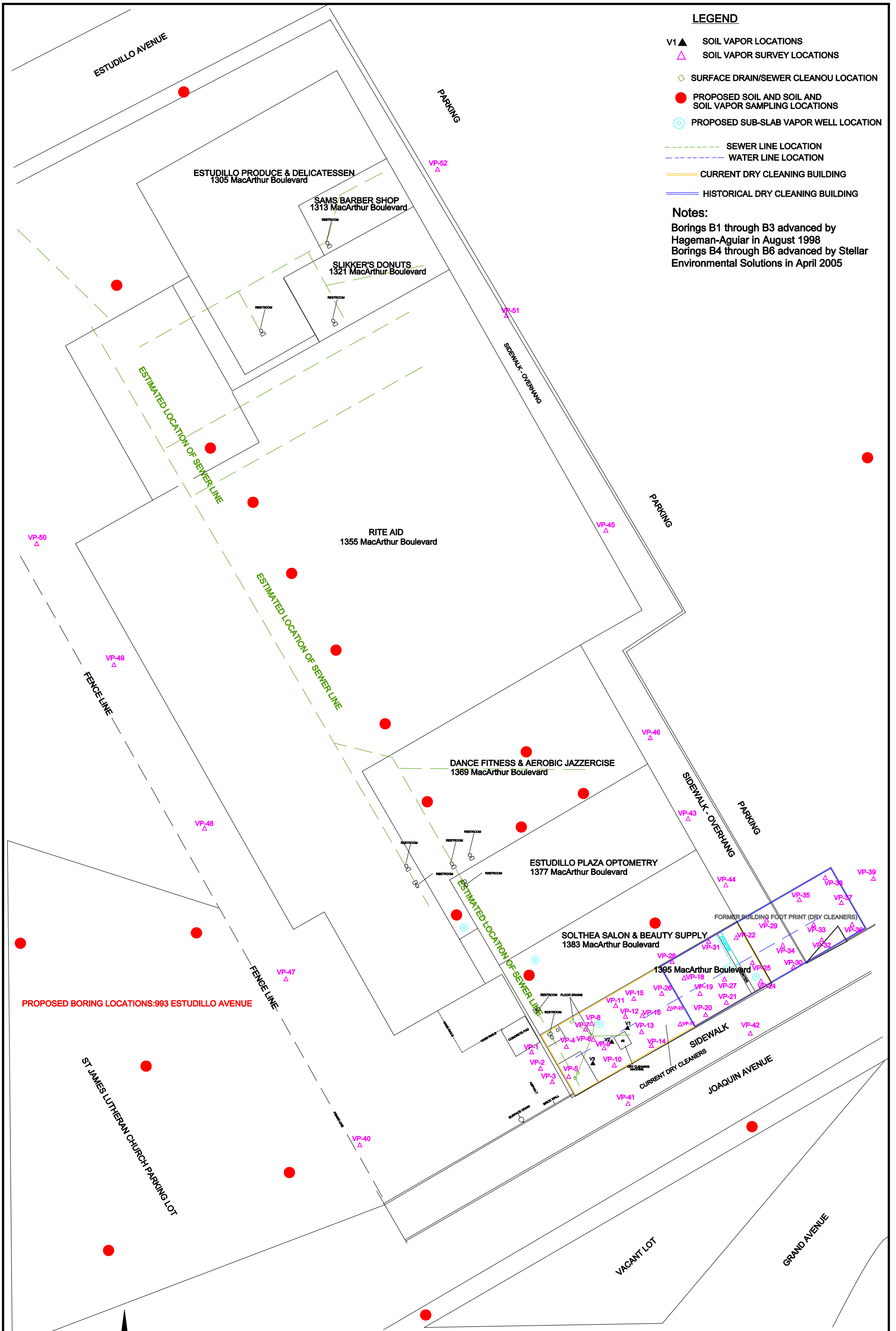
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LEGEND

- V1 ▲ SOIL VAPOR LOCATIONS
- △ SOIL VAPOR SURVEY LOCATIONS
- ◇ SURFACE DRAIN/SEWER CLEANOUT LOCATION
- PROPOSED SOIL AND SOIL AND SOIL VAPOR SAMPLING LOCATIONS
- PROPOSED SUB-SLAB VAPOR WELL LOCATION
- SEWER LINE LOCATION
- WATER LINE LOCATION
- CURRENT DRY CLEANING BUILDING
- HISTORICAL DRY CLEANING BUILDING


Notes:

Borings B1 through B3 advanced by Hageman-Aguilar in August 1998
 Borings B4 through B6 advanced by Stellar Environmental Solutions in April 2005



PROPOSED BORING LOCATIONS: 993 ESTUDILLO AVENUE

REGIONAL SITE PLAN
SWISS VALLEY CLEANERS
1395 MACARUTHER BOULEVARD
SAN LEANDRO, CALIFORNIA

 Advanced GeoEnvironmental, Inc. www.advgeoenv.com		PROJECT NO. AGE-NC-SC FILE: FILE DATE: MAY 2014	FIGURE: DRAWN BY: MAC 3
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