Wickham, Jerry, Env. Health

From: Wickham, Jerry, Env. Health

Sent: Thursday, November 20, 2014 3:00 PM

To: 'Peter Sims'

Subject: RE: Ashland Housing Project

Peter,

Based on the information provided, Alameda County Environmental Health has no objections to the proposed use of soils from the areas represented by the sampling results. Undocumented fill or soil that is not consistent with the soil represented by the sampling results is not to be used. All soil sampling activities and results along with placement of the fill soil are to be documented and described in the Remedial Action Completion Report which is to be submitted following completion of site grading.

Regards,
Jerry Wickham
Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
510-567-6791
Jerry.wickham@acgov.org

From: Peter Sims [mailto:psims@ninyoandmoore.com]

Sent: Thursday, November 20, 2014 2:40 PM

To: Wickham, Jerry, Env. Health **Subject:** RE: Ashland Housing Project

Hi Jerry, soil was consistently dark brown, moist, medium dense, sandy silt to the total depth of the borings (5' bgs). Staining and odors were not encountered. No debris or evidence of artificial fill was encountered.

Peter D. Sims, LEED AP Project Environmental Geologist

Ninyo & Moore

Geotechnical & Environmental Sciences Consultants 1956 Webster Street, Suite 400 Oakland, California 94612 (510) 343-3000 x15216 (Office) (510) 327-9335 (Cell Phone) (510) 343-3001 (Fax) psims@ninyoandmoore.com

San Jose office

2149 O'Toole Avenue, Suite 30 San Jose, CA 95131 (408) 435-9000 (408) 435-9006 (Fax)

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----Original Message-----

From: Peter Sims [mailto:simspeterd@gmail.com]
Sent: Thursday, November 20, 2014 7:34 AM

To: Peter Sims

Subject: Fwd: Ashland Housing Project

Forwarded message From: Wickham, Jerry, Env. Health < jerry.wickham@acgov.org> Date: Wed, Nov 19, 2014 at 4:50 PM Subject: RE: Ashland Housing Project To: Peter Sims < simspeterd@gmail.com>
Hi Peter,
Would you please provide a description of the materials encountered, whether the soil was consistent between borings and between depths, and whether any staining or odor was encountered. Was any debris or other evidence of artificial fill encountered?
Regards,
Jerry Wickham
Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
<u>510-567-6791</u>
Jerry.wickham@acgov.org
om: Peter Sims [mailto:simspeterd@gmail.com] Sent: Wednesday, November 19, 2014 3:41 PM To: Wickham, Jerry, Env. Health Subject: Ashland Housing Project
Hi Jerry,

Attached are the lab results and figure showing the sample locations for the sampling performed to test in-situ soil for potential reuse at the Ashland site. Based on the lab results, the soil looks ok to reuse on site to me. Soil will be excavated within the Building A footprint, cellular concrete will be poured in the

excavation, and then the excavated soil will be used to backfill the excavation as well as raise the final grade above the existing grade.

Our company email server is down so I don't have access to old emails. Please let me know if there is any other information you need. Please respond to this email address, I expect our mail server will be down for at least another day.

Thank you,

Peter Sims

Project Environmental Geologis

Ninyo & Moore

510-343-3000

c: <u>510-327-9335</u>