Amy Ow

From: Camille Leung

Sent: Wednesday, November 10, 2021 12:39 PM **To:** Ron A. Massone; robertpellegrine@yahoo.com

Cc: Jack Chamberlain (jtuttlec@aol.com); 'Larry Jacobson (laj@cohenandjacobson.com)';

RNewman@ResolutionStrategiesInc.com; Amy Ow

Subject: RE: Lot 5 - 8 San Mateo Highlands - Comments requested by San Mateo County

Hi Ron and Bob,

Can you send me the reports which document Cornerstone's testing of expansive soils during the Grading Phase for Lots 9-11?

Mitigation Measure GE0-5: During site grading, soils in each lot shall be observed and tested by the project Geotechnical Engineer to determine if expansive soils are exposed. Should expansive soils be encountered in planned building or pavement locations; the following measures shall be implemented under the direction of the Geotechnical Engineer in order to mitigate the impact of expansive soils:

- Expansive soils in foundation areas shall be excavated and replaced with non-expansive fill to the specifications of the geotechnical engineer.
- A layer of non-expansive fill soils 12 to 24 inches in thickness shall be placed over the expansive materials and prior to the placement of pavements or foundations.
- Moisture conditioning of expansive soil shall be applied to a degree that is several percent above the optimum moisture content or lime treating of the expansive soil.
- Foundations shall be constructed to be below the zone of seasonal moisture fluctuation or to be capable of withstanding the effects of seasonal moisture fluctuations.
- Specific control of surface drainage and subsurface drainage measures shall be provided. Low water demand landscaping shall be used.

Thanks!

From: Ron A. Massone <rmassone@cornerstoneearth.com>

Sent: Friday, July 23, 2021 11:42 AM

To: RNewman@ResolutionStrategiesInc.com

Cc: Jack Chamberlain (jtuttlec@aol.com) < jtuttlec@aol.com>; 'Larry Jacobson (laj@cohenandjacobson.com)'

<laj@cohenandjacobson.com>; Camille Leung <cleung@smcgov.org>

Subject: RE: Lot 5 - 8 San Mateo Highlands - Comments requested by San Mateo County

CAUTION: This email originated from outside of San Mateo County. Unless you recognize the sender's email address and know the content is safe, do not click links, open attachments or reply.

Hi Rich,

I think I found the plans listed in your email below. The file names are different but the type of plans (foundation, civil) and the plan dates match your list. You can access them by clicking on the link below. Let me know if you have any problems with the link. I'm still looking for the documents from your first email on July 20th.

https://cornerstoneeg.sharepoint.com/:f:/g/cs/EupGshXKKNJHrBdhq WBfXoB51UdgaT0XIE-YezbnB DvA?e=K2mNPe

Ron Massone

Senior Principal, Construction Services

Cornerstone Earth Group

T 408.245.4600, Ext. 114 | **C** 408-318-0916

E rmassone@cornerstoneearth.com

From: RNewman@ResolutionStrategiesInc.com < rnewman@resolutionstrategiesinc.com >

Sent: Wednesday, July 21, 2021 4:48 PM

To: Ron A. Massone <rmassone@cornerstoneearth.com>

Cc: Jack Chamberlain (jtuttlec@aol.com) <jtuttlec@aol.com>; 'Larry Jacobson (laj@cohenandjacobson.com)'

!
sing-cohenandjacobson.com; Camille Leung cleung@smcgov.org

Subject: RE: Lot 5 - 8 San Mateo Highlands - Comments requested by San Mateo County

Hello Ron,

San Mateo County Planning has added the attachments to the correspondence below to the list of material they/we need from Cornerstone:

5/24/17 Cornerstone letters:

Attachments: Foundations Plans for Lot 8 by SI/FME, Inc., as dated May 23, 2017. Attachments: Foundations Plans for Lot 7 by SI/FME, Inc., as dated May 23, 2017. Attachments: Foundations Plans for Lot 6 by SI/FME, Inc., as dated May 23, 2017. Attachments: Foundations Plans for Lot 5 by SI/FME, Inc., as dated May 23, 2017.

12/9/16 Cornerstone Letter:

Attachments: San Mateo County Environmental Health Department Annual Drilling Permit/Notification

Form

Grading and Utility Plans for Lots 9, 10, and 11 by BKF dated November 29, 2016.

Foundations Plans for Lots 9, 10, and 11 by ESI/FME, Inc., as dated.

Larry Jacobson has several document repository services he will share, including Dropbox, if you need one of them to send the materials.

Thank you,

Rich Newman

From: RNewman@ResolutionStrategiesInc.com

Sent: Tuesday, July 20, 2021 1:37 PM

To: 'Ron A. Massone' <rmassone@cornerstoneearth.com>; RNewman@ResolutionStrategiesInc.com

Cc: Jack Chamberlain (jtuttlec@aol.com) <jtuttlec@aol.com>; 'Larry Jacobson (laj@cohenandjacobson.com)'

<lai@cohenandjacobson.com>; 'Camille Leung' <cleung@smcgov.org>

Subject: RE: Lot 5 - 8 San Mateo Highlands - Comments requested by San Mateo County

Ron,

The County will be engaging a new consulting firm to do the review. They have asked me to gather the documents listed below, from you. If you can send them by PDF, that would be the most direct, but if the files are too large to send that way, a Dropbox or equivalent would work as well.

Please forward:

- 1. *Grading plans dated 1/10/2010 referenced in Cornerstone Earth 2015 Report ("A set of plans for Lots 1 through 11 titled "Highland Estates," prepared by BKF Engineers, Inc., dated January 20, 2010")
- 2. Review letter(s) by Questa Engineering (QE) provided to Treadwell and Rollo on or around 2008 (referenced in T&R's 2008 report, which is referenced in /Cornerstone 2015 report / CEQA Document)
 - 3. 1980 Berlogar Long / BLA all docs
- 4. Lowney. 2002, Geotechnical Feasibility, Highland Estates Residential Development, San Mateo, California, unpublished consultant's report

Thank you,

Rich



RESOLUTION STRATEGIES

Richard M. Newman RESOLUTION STRATEGIES, INC. Mailing address only: 1141 Capuchino Avenue, #1934 Burlingame, CA 94011-1934

Ph: 650-259-9559 Fx: 650-343-6111 From: Ron A. Massone < rmassone@cornerstoneearth.com >

Sent: Tuesday, July 20, 2021 12:18 PM

To: RNewman@ResolutionStrategiesInc.com

Cc: Jack Chamberlain (jtuttlec@aol.com) < jtuttlec@aol.com>; 'Larry Jacobson (laj@cohenandjacobson.com)'

<lai@cohenandjacobson.com>

Subject: RE: Lot 5 - 8 San Mateo Highlands - Comments requested by San Mateo County

Rich,

As I told Jack in a recent voice message, due to the recent loss of key staff that worked on this project, we regret that we cannot continue to provide services for Highland Estates Lots 5-8. We recommend that you contract with another Geotechnical Engineer with slope stability experience to become the Engineer of Record. We wish you much success with this development.

Thank you,

Ron Massone

Senior Principal, Construction Services

Cornerstone Earth Group

T 408.245.4600, Ext. 114 | **C** 408-318-0916

E rmassone@cornerstoneearth.com