



Project No. 06931-42-01  
September 19, 2007

Pardee Homes  
12626 High Bluff Drive, Suite 100  
San Diego, California 92130

Attention: Ms. Karen Kosup

Subject: MEADOWOOD (PANKEY RANCH)  
SAN DIEGO COUNTY, CALIFORNIA  
ADDENDUM TO UPDATE GEOTECHNICAL INVESTIGATION

Reference: *Update Geotechnical Investigation, Meadowood (Pankey Ranch), San Diego, California*, prepared by Geocon Incorporated dated November 20, 2006 (Project No. 06931-42-01).

Dear Ms. Kosup:

We have prepared this addendum to the referenced update geotechnical investigation to provide additional design criteria for improvements overlying potentially liquefiable alluvium that will not be removed during grading. Due to groundwater, complete removal of alluvial soils and potentially liquefiable soils cannot be performed across the entire property. Where potentially liquefiable soils remain in-place, building foundations and improvements will need to be designed to accommodate estimated differential settlements as a result of liquefaction. Estimated areas of potentially liquefiable soils are shown on the geologic maps contained in the referenced update geotechnical investigation. Areas where potentially liquefiable soils were encountered that will likely not be removed due to groundwater include the southwest corner of the site (see Figure 6 of referenced report) and near the proposed school site (see Figure 5 of referenced report).

As indicated in the geotechnical investigation, maximum total and differential settlements as a result of liquefaction are estimated to be 3 inches (total) and 1.5 inches (differential). We recommend foundations and improvements overlying potentially liquefiable deposits that will be left in-place be designed to accommodate an estimated differential settlement of 1.5 inches. The differential settlement can be assumed to occur over a span of 50 feet.

Should you have any questions regarding this letter, or if we may be of further service, please contact the undersigned at your convenience.

Very truly yours,

GEOCON INCORPORATED

Rodney C. Mikesell  
GE 2533

RCM:dmc

(3) Addressee

