



Converse Consultants

Over 50 Years of Dedication in Geotechnical Engineering and Environmental Sciences

April 27, 2012

Arthur E. Border, AIA, LEED AP
Sr. Vice President
RBB ARCHITECTS INC
10980 Wilshire Blvd.
Los Angeles, CA 90024

Subject: **GEOTECHNICAL INVESTIGATION REPORT – ADDENDUM 1**
Community Living Center
Reno VA Medical Center
Washoe County, Nevada
Converse Project No. 10-25152-02

Mr. Border:

On November 15, 2011, Converse Consultants (Converse) prepared a Geotechnical Investigation Report for the above-mentioned site. At that time, hand borings were advanced until Converse encountered conditions that were assumed to represent the top of the Donner Lake Outwash deposits. This formation is characterized by cobbles and boulders; as well as gravel, sandy gravel, and gravely sand. The hand boring ranged from 1½ to 4 feet below grade. Geotechnical recommendations were based on this assumption.

There were concerns by others that the assumption the building foundation would rest on the Donner Outwash may not be the case. Based on this, a 15-foot boring was advanced to identify the materials that would be under the building foundation.

The boring was advanced on April 21, 2012, using an air rotary hammer assisted truck mounted drill rig. The boring was advanced the first approximate 3 ½ feet through clay. After the first 3 ½ feet, cobblely bouldery material was encountered and continued until the boring was terminated at 15 feet below grade.

Based upon the material encountered in the 15-foot boring, the conditions are constant with the assumptions made for the Geotechnical Report and the recommendations made in the report are not changed.

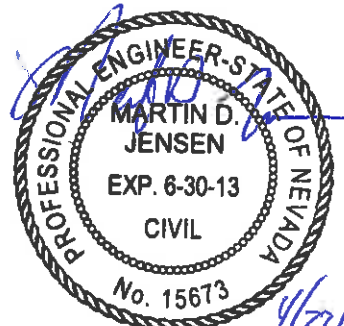
We appreciate this opportunity to be of service to you. If you should have any questions, please feel free to contact the undersigned at 775-856-3833.

Respectfully submitted,

CONVERSE CONSULTANTS

Kathi Brandmueller, P.E.
Senior Engineer

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Senior Engineer



Enclosure: Boring Log

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Log No. AB-1

Date of Drilling: 4/21/12
Driller: Converse
Logged By: Chad


Location: Northwest Parking Area
Borehole Diameter: 3"
Groundwater Depth (ft): Not Encountered

Ground Surface Elevation (ft): NA
Equipment: Hand Auger
Driving Wt. and Drop: 140

DRAFTED BY KIB

Depth (ft)	Graphic Log	SUMMARY OF SUBSURFACE CONDITIONS This log is part of the report prepared by Converse for this project and should be read with the report. This summary applies only at the location and time of the exploration. Subsurface conditions may differ at other locations and may change at this location with the passage of time. The data presented is a simplified model of the actual conditions encountered.	Samples			Drill Rate (sec/ft)	Moisture (%)	Dry Density (lb/cf)	Field or Lab Tests
			Drive	Bulk	Blow Count				
0		FILL: Asphalt (6") over Aggregate Base (4")							
2		CLAY (CH), Dark Brown, Stiff, Dry							
4		GRAVELLY SAND (GP), Transitioning into Cobbles and Boulders, Gray, Dry, Estimated Cobbles and Boulder Range from 8" to 7"							
6					50/ 0.5"				
10					50/ 2.5"				
14					50/ 0.25"				
16		Boring Terminated							
18									
20									

End of Exploration at 15.0'

 CA Modified Sampler (white symbol=no recovery)

 SPT Sampler (white symbol=no recovery)

Reno VA Community Living Center
1000 Locust Street
Reno, Nevada

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Drawing No.

1