

Minutes of the August 9, 2012 Meeting of the Board of Directors of the Silver Creek Valley Country Club Geologic Hazard Abatement District.

A special meeting the Board of Directors of the Silver Creek Valley Country Club Geologic Hazard Abatement District (“District”, “GHAD”) was held 100’ west of 5140 Birkdale Way, San Jose, California, on August 9 and was called to order at 6:40 PM.

The following directors were present at the beginning of the meeting and constituted a quorum for the transaction of business: Reyad Katwan (as Chairman), Bruce Apkarian, Ulf Sandberg and Richard Manso. Stephen Kay was absent. The General Manager of the GHAD, Ed Abelite was present at the meeting and was asked by Mr. Katwan to be the Secretary of the meeting and to keep the minutes of the meeting. From the public, Rexford Upp was present representing C2 Earth, Inc.

It was noted by the Directors that the agenda had been properly posted by Mr. Abelite at the guard gate at least 72 hours prior to the meeting.

The meeting began with Mr. Upp providing a tour of the roadway and hillside west of 5140 Birkdale Way to the Board. Mr. Upp pointed out various roadway asphalt cracks, asphalt to manhole settling, greener hillsides and broken concrete along curbs sidewalks and drain inlets.

After the tour, Mr. Upp described the distress that was occurring in the above mentioned section could be the result of natural “Creep” or be an early stage “Landslide”. Mr. Upp described the characteristics of each type of soil movement.

Mr. Upp suggested the GHAD run cameras through the storm drain inlet pipelines in the direction of the manholes and beyond to see if any of the underground pipe lines are damaged.

Mr. Upp further advised that the GHAD should set up future monitoring of the Birkdale area. The first monitoring technique suggested included Civil Engineers surveying various points along the roadway, the curbs and the hillside to establish data points which could be used to compare with future survey results.

The second monitoring technique suggested was the use of 2 to 4 Inclinometers along the northeast edge of the roadway.



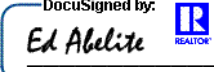
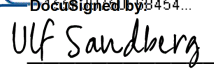
After some discussion, the Board requested that Mr. Upp write up a letter of recommendation to the Board. The Board further directed Mr. Abelite to implement the storm drain pipe camera survey and to implement the Civil Engineering survey database program. The Board decided to wait for more information to develop before making a decision to implement the inclinometer program.

The Board and Mr. Upp then discussed the idea of incorporating inspections of certain streets within the District into the regular Fall Inspection program.

The meeting was adjourned at 7:37 pm.

Respectfully Submitted,

and

	_____	, Secretary of the Meeting	10/16/2012
	_____	, Clerk of the Board	10/16/2012