

Mountain View Tel: 650.967.2365 Fax: 650.967.2785     
  Oakland Tel: 510.267.1970 Fax: 510.267.1972  
 San Ramon Tel: 925.275.2550 Fax: 925.275.2555     
  Fairfield Tel: 707.423.2523 Fax: 707.423.1725  
 Fullerton Tel: 714.441.3090 Fax: 714.441.3091

		<b>Job No.</b> 1993-1	<b>Page</b> 1 of	
<b>Project</b> Leona Quarry	<b>Client</b> City of Oakland		<b>Report No.</b> 30	
<b>Location</b> Oakland, CA	<b>Grading or Excavation Contractor</b> DeSilva Gates		<b>Date</b> 7/2/04	<b>Day of Week</b> Friday
<b>General Contractor</b> DeSilva Gates	<b>Contractor's Foreman</b> Clayton Haskins		<b>Eng. Tech</b> PF	<b>Assistants</b> -
<b>General Contractor's Superintendent</b> Kent Peyton	<b>Specialty Contractor</b>		<b>Contractor's Foreman</b>	

**Field Observations**

**Time:** 11:45 AM      **Weather:** Cloudy, mild

- I arrived on site at 8:30 AM to observe site grading operations.
- DeSilva Gates continued to run four Cat 657 scrapers. The scrapers aided by a D10 dozer cut soils from the eastern slope and placed to the fill area which appeared to me to be in lots 32-38, 39, 40, "A" Street, and Parcel B. The soils were compacted by a Cat 825 sheepsfoot compactor.
- Some boulders were buried in the fill area. DeSilva Gates made efforts to separate the boulders so that they were not nested in the fill area.
- A D6 dozer spread additional clayey soils in the detention basin.
- J&M continued to place storm drain line along the northerly side of the detention basin. A portion of the storm drain trench was backfilled. The soil were pushed into the trench by a D6 dozer and compacted by a Rex three wheeled Pactor. I observed a second technician from Berlogar take some in place density compaction tests on the soils placed to backfill the storm drain line.
- DeSilva Gates installed additional subdrain along base of the existing northerly slope near the stream bed area.

**Follow-up from prior report**     Yes     No

**What should be observed, checked, or tested during the next visit:**  
Continue observation of grading operations.