

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

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Project Leona Quarry	Client City of Oakland	Report No. 45		
Location Oakland, CA	Grading or Excavation Contractor DeSilva Gates	Date 7/27/04	Day of Week Tuesday	
General Contractor DeSilva Gates	Contractor's Foreman Clayton Haskins	Eng. Tech PF	Assistants -	
General Contractor's Superintendent Kent Peyton	Specialty Contractor Wall, Inc.	Contractor's Foreman		

Field Observations

Time: 2 PM Weather: Clear, warm

- I arrived on site at 11:30 Am to resume site grading observations.
 - DeSilva Gates ran six Cat 657 scrapers. Two of the scrapers continued to cut from the "North slope" in the vicinity of future lots 65-72 and placed the soils as fill into the area below lots 54 and 55. The soils were spread into thin lifts and compacted by a Cat 825 sheepsfoot compactor. Four of the scrapers cut from the slope to the east of the former stream bed and placed the soils into the former stream bed which appeared to me to be in the vicinity of lots 6-12; 39-47; Parcels D and E; and B, D, and E Streets. The soils were spread into thin lifts and compacted by a second Cat 825 sheepsfoot compactor. Two D10 dozers and a D8 dozer provided support for the scrapers.
 - Bottom dump trucks imported soils and asphalt grindings from another DeSilva Gates site. The materials were placed into the southeast part of the site and occasionally spread by a D6 dozer.
 - Wall Inc. continued construction of the keystone block retaining wall that runs from the westerly end of lot 35 to near the westerly end of lot 18. Blocks were placed to construct the portion that runs from the middle of lot 32 to near lot 30. The wall was backfilled to some distance behind the wall with Class 2 permeable material. Subdrain pipe was placed behind the base of the wall. Geogrid was placed at intervals during the backfill. On site soils were placed to backfill the wall by a Cat 623 paddle wheel scraper and compacted by a Cat CP563 padded drum roller. I observed a technician from Berlogar take several compaction tests on the backfill.

Follow-up from prior report Yes No

What should be observed, checked, or tested during the next visit:

The DFR is preliminary

This DFR is final

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