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Project Leona Quarry	Client City of Oakland		Report No. 50	
Location Oakland, CA	Grading or Excavation Contractor DeSilva Gates		Date 8/3/04	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 J&M Underground		Contractor's Foreman Tom	

Field Observations

Time: 2:00 PM Weather: Clear, mild

- I was on site from 10 AM to 2:00 PM.
 - DeSilva Gates ran six Cat 657 scrapers. The scrapers cut soils from the top of the ridge that sits to the east of the former stream bed. The soils were placed as fill into lots 12-42; and Parcels "B" and "C". The soils were spread into thin lifts and compacted by two Cat 825 sheepsfoot compactors. A water truck provided moisture conditioning as needed. I observed Phil, Engineering Technician for Berlogar, take compaction tests as the fill was placed.
 - Two D10 dozers and a D8 dozer provided support for the scrapers by pioneering haul roads and ripping the cut areas.
 - J&M worked to place on site soils as backfill into the sanitary sewer trench that runs in the westerly part of "B" Street. The 8-inch plastic butt fused pipe was placed on a bed of crushed rock and covered with class 2 aggregate base. On site soils were placed as backfill by a backhoe and compacted by a Rex 3-wheeled Pactor. A second technician for Berlogar tested the compaction of the sanitary sewer trench backfill.
 - Wall Inc. continued construction of the keystone block retaining wall along the northerly perimeter of the detention basin. The bottom block was placed on a crushed rock footing of some thickness. Subdrain pipe was placed behind the first block. Class 2 permeable material was placed to some distance behind the wall. No additional backfill has yet been placed.

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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