



Devil's Slide/Hwy 1 Storm Repair

Daily Updates from Bijan Sartipi



Daily Update
June 30

Repair Work

Devil's Slide (post mile 39.14)

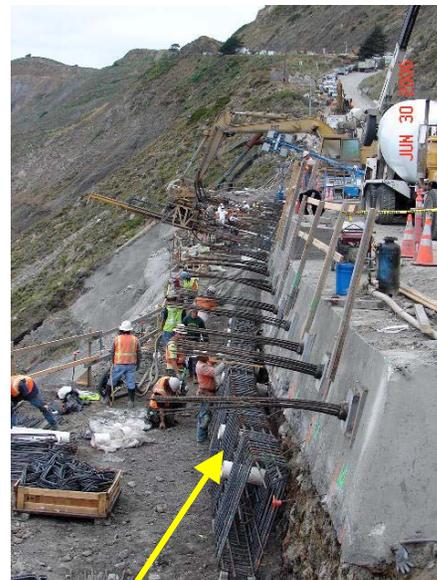
- Level 'A' (upper level ocean side) – Re-tightening of tie back cables continued following completion of compaction grouting June 28.
- Level 'B' (lower level ocean side) – Drilling for tie backs continues. 20 of 58 installed. Rebar installation was completed today. Shotcreting continued.



Night shift drilling – level B



Shotcreting – level B



Completing rebar work – level B north

- Level 'C' (lower level cliff side) – 34 of 34 tie backs now installed, 18 of which are now stressed.



Level 'C' – Using hydraulic ram to apply a force of about 300,000 lbs. to the cables.

- Level 'D' (upper level cliff side) – Drilling at this level started today and rebar installation continued.



Level 'D' – first drilling at north end of the wall

Retaining (micropile) Wall

A retaining wall is required at the north end of the site on the ocean side. Work to prepare the area for construction is now underway.