

Pali Highway Closure February 18, 2019





Approximate Location of Tunnel

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Nu'uanu Pali State Wayside

Nu'uanu Pali Lookout

Pali Puka Trail Head

Nuuanu Pali Dr

mud slide location

impact location on Pali Highway

impact location on Old Pali Highway

rock slide origin

Pali Notches

Nuuanu Pali Dr



Mudslide in Kailua/Kaneohe bound lane.

- Initial mudslide Feb. 18 due to heavy rains.
- Contractor removed loose material and installed erosion control matting.
- Slope will be hydro mulched to provide additional soil stabilization.

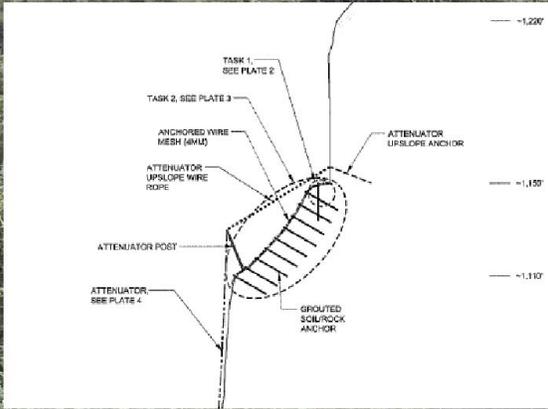




Rockfall outside Honolulu
bound tunnel







1

2



4

Extend Pali Tunnel #2 IB to provide rockfall protection for the Honolulu bound roadway between tunnels.

3 Reinforce slope under Old Pali Road through installation of soil nail, shot-crete, and mesh attenuators to catch loose material.



Secure rockface above existing tunnel with soil nail and mesh. (Example shown from Kuhio Highway Emergency Work).

3



Honolulu-bound motorists on the Pali Highway are contraflowed in the Kailua-bound lanes from 5am - 9am. Follow the cones and signs at the designated crossover points for each lane.

The left lane crosses to the Kailua bound side after Castle Junction

Castle Junction

The right lane crosses to the Kailua bound side near St. Stephen's Diocesan Center

St. Stephen's Diocesan Center

The left lane crosses back to the Honolulu bound side near the Pali Lookout exit

Nu'uenu Pali Lookout

The right lane crosses back to the Honolulu bound side immediately after the tunnels

Pali Tunnels



Pali Highway Improvements, Phase 1

