



**O&M Cursory Inspection Report
For Navigation and Shore Protection Projects
Honolulu Engineer District
CEPOH-EC-T**

1. Project Name: Waikiki SPP
2. Date of Inspection: September 9, 2002
3. Inspection Personnel:

Name	Agency/Office	Telephone No.
a. Pat Tom	COE	438-8874
b. Eric Li	COE	438-8862

4. Discussion:

Purpose: To monitor and inspect the shoreline at Ft. DeRussy Beach. The Honolulu Engineer District (POH) last placed sand on Ft. DeRussy Beach, as part of a beach re-nourishment effort, in a contract awarded in Sep 1987. The 1987 POH contract required the removal of coarse coral rocks 0.5-inches and larger and the placement of new sand on the beach. However, this contract used non-appropriated funds.



a. Overview of Ft. DeRussy Beach to Ft. DeRussy groin.



b. Near shore sand adjacent Discovery Bay Dock contained pieces of 0.5 inch diameter coarse coral rocks laying on the beach.



c. Overview of Ft. DeRussy Beach from Ft. DeRussy groin to Discovery Bay Dock.



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5. CONCLUSION: Sand is abundant and clean at Ft. DeRussy Beach. The sand is also relatively free of cobble stones and tiny coral rocks. However, some coral rock fragments near the shoreline at Discovery Bay Dock was observed.

The project was authorized, however, no civil works O&M funds were utilized. Partial construction consisted of beach replenishment at Fort DeRussy Beach, which was funded by a non-appropriated fund source. Again, project is considered authorized, but not constructed.

SIGNED: _____
ERIC LI, E.I.T., CEPOH-EC-T

SIGNED: _____
JAMES PENNAZ, P.E., Ch, CEPOH-EC-T

ENCLOSURE(S):

1. SITE MAP
2. CONDITION OF IMPROVEMENT DATED 30 SEPTEMBER 1991