

**CONTINUING ELIGIBILITY INSPECTION (CEI) REPORT
FOR HURRICANE & SHORE PROTECTION PROJECTS**

1. Project Name: Pago - Nuuuli Shore Protection Project
2. Date of Inspection: April 10, 2002
3. Inspection Personnel:

	<u>Name</u>	<u>Agency/Office</u>	<u>Telephone No.</u>
a.	<u>Dan Meyers</u>	<u>COE</u>	<u>438-8875</u>
b.	<u>Joel Hendrix</u>	<u>COE</u>	<u>438-1275</u>
c.	<u>Rick Oleniacz</u>	<u>COE</u>	<u>438-1981</u>
d.	<u>Mikaele Senid</u>	<u>DPW</u>	<u>633-4141</u>

4. CEI Rating:

Due to the lack of vegetation control a thorough inspection could not be conducted. In accordance with ER 500-1-1, (dtd 30 September 2001), and based on this CEI, the Project is rated **SATISFACTORY**, Project Condition Code is **ACCEPTABLE** and the project is considered **ACTIVE** in the Rehabilitation and Inspection Program.

5. Discussion:

The SPP consist of 2 ea revetments. Reach "B" (Fatumafuti) 1,000LF and Reach "C" (Matuu) 875LF. Reaches A/D/E/F were not constructed. All discrepancies were noted and brought to the representative's attention. The major deficiencies were as follows:

Reach C (Matuu) 875LF

Note: Part C-1 is Sta. 0+00 (Airport-side) to Sta. 7+15 (Stream)

Part C-2 is Sta. 0+00 (Stream) to 1+65 (Pago side)

Part C-1



- a. Sta. 0+00, Remove vegetation from the revetment sideslope.
- b. Sta. 0+65, Monitor dislodged armor stone at the toe.
- c. Sta. 1+15, Reset 2 armor stones that are dislodged at the crest adjacent the power pole.
- d. Sta. 2+20 Monitor settlement adjacent bus stop, 20' wide.



- e. Sta. 2+50, Remove vegetation from the revetment sideslope.



f. Sta. 4+00, Remove coconut tree from revetment.



g. Sta. 5+00, Remove concrete rubble and debris from revetment.

- h. Sta. 5+15, Remove stockpile of concrete rubble from crest dumped on the crest of the revetment.



- i. Sta. 6+15 - Sta. 7+15, Prohibit parking of tractor trailers on the crest of the revetment, trailers were parked causing stone displacement and ruts.



- j. Sta. 7+15, Remove vegetation from revetment's sideslope.

Part C-2

- a. Sta. 0+50, Monitor approximately 20LF of crest settling (adjacent the bus stop).

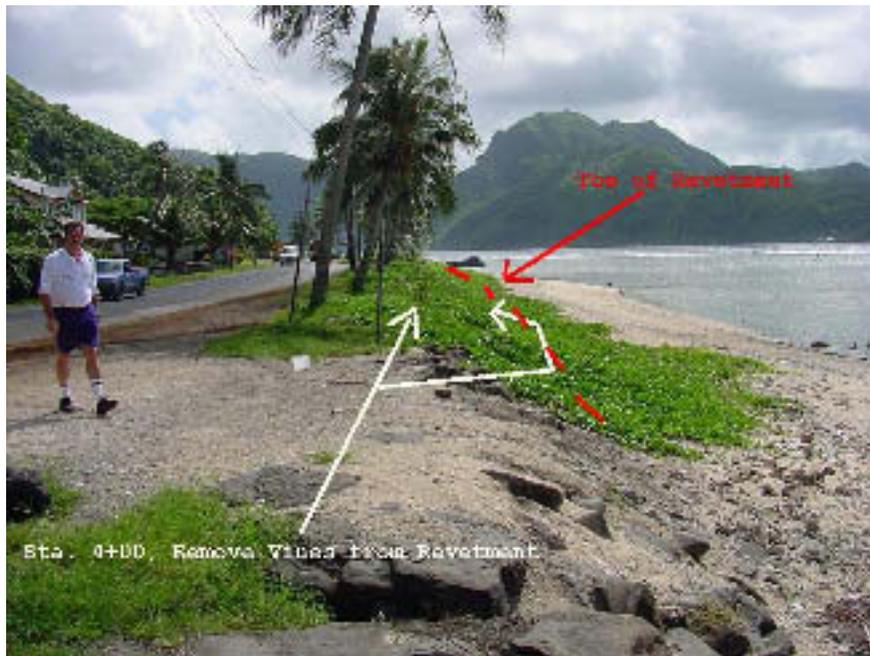


- b. Sta. 1+55, Replace missing armor stones on the midpoint of the sideslope to the toe of the structure.

Reach B (Fatumafuti) 1,000LF



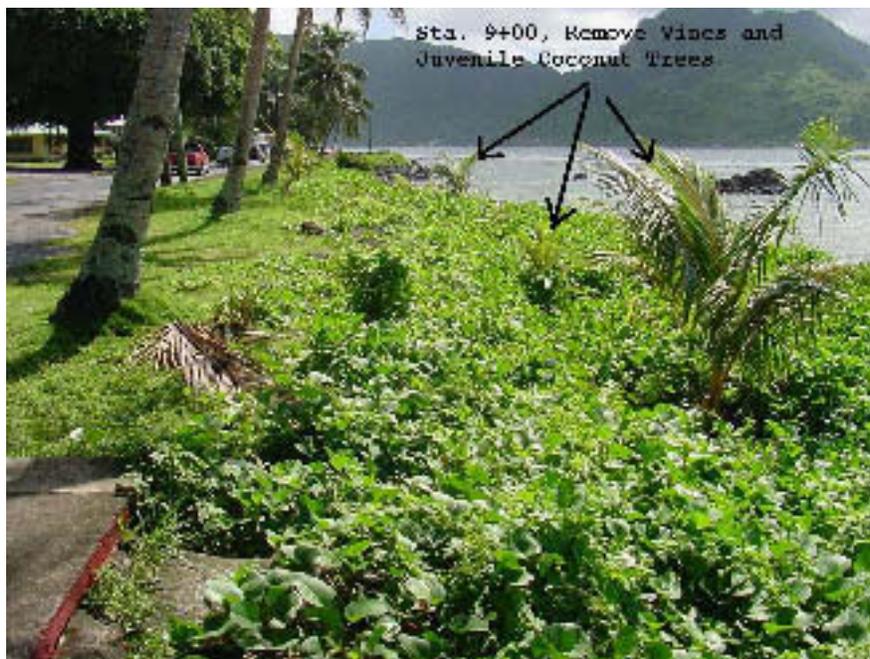
a. Sta. 0+05, Remove vines from the revetment.



b. Sta. 4+00, Remove vines from revetment.



c. Sta. 7+00 - Sta. 9+00, Remove vines and juvenile coconut trees.



d. Sta. 9+00, Remove vines and juvenile coconut trees.



e. Sta. 9+50, Remove shrubs from revetment.

6. Notes / Recommendations:

The focus of the maintenance required should be directed at vegetation control. Removal or herbicides are recommended in lieu of cutting.

Signed: _____
Dan Meyers, CEPOH-EC-T

Signed: _____
Jim Pennaz P.E., Ch, CEPOH-EC-T

Attached:
Additional Photo
Photos Sheet
Project Index Map

