

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

1. Project Name: Poloa 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 is 490LF. Sta. 0+15 is the beginning of the structure, located at the West-End of the project, the entrance road to the school is at Sta. 4+90. The project was not constructed with the designed 2 layers of 1,000 -6,000 lb. Armor stones as shown on the project index map & the As-Built. All discrepancies were noted and brought to the representative's attention. The major deficiencies were as follows:



a. Sta. 0+10 to Sta. 1+00, is area was covered with too much vegetation (vines) to properly inspect.



b. Sta. 0+00 to Sta. 0+75, Remove trees from revetment sideslope.



c. Sta. 1+37, Remove black fish net which encourages vines to grow. Note: The lower portion of the sideslope, the use of oversized armor stones has resulted in bridging.



d. Sta. 2+00, Monitor sideslope settling 10' x 10' there appears to be excessive chinking, remove three trees which were recently cut as a result of previous inspection are starting to re-grow and remove fish net.



e. Sta. 3+00, Remove juvenile trees, which were recently cut as a result of previous inspection, as they are starting to re-grow.

f. Sta. 3+00, sideslope, 10' x 10' area of smaller armor stones (compared to adjacent stones) with poor contact.



g. Sta. 4+25, Monitor the sideslope settling area approx. 10' x 10'.



h. Sta. 4+45, Remove juvenile trees fro the crest of the 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

