

MEMORANDUM THRU

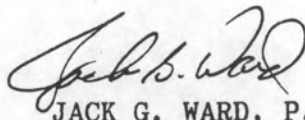
EN-Y  
EN (Holmes)

FOR EN-E

SUBJECT: Dauphin Island, AL, Section 14 Shoreline Protection Alternative

1. We have completed an estimate of construction quantities for a channel diversion of Pelican Pass in the vicinity of the subject study area as requested by PD-FP. The construction of this channel will require dredging approximately 5,000,000 cubic yards of material. It should be assumed for estimating purposes that this channel will be hydraulically dredged, and the material pumped approximately one mile for disposal on Dauphin Island as beachfill.

2. Your cost estimate based on the above information for this alternative should be provided to EN-MI, who will furnish through approving officials to PD-FP for report preparation. Please contact Greg Miller (Ext. 4010) if you have questions or need additional information.



JACK G. WARD, P.E.  
Chief, Coastal Engineering and  
Hydraulic Design Section

CF:  
PD-FP