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DISPOSITION FORM

For use of this form, see AR 340-15; the proponent agency is TAGO.

A0006639

REFERENCE OR OFFICE SYMBOL

LMNED-FS

SUBJECT

Lake Pontchartrain, La. & Vic Hurricane Protection Project 17th Street Outfall Canal Butterfly Control Valve Structure Breakwater Design

το C/Des Br

C/Des Svcs Br

FROM F&M Br

DATE 7 May 87

CMT 1

Mr. Vojkovic/aahr/1034

FV JR

1. Reference LMNED-SP multiple DF dated 29 April 87, subject as above.

- 2. Furnished are design sections for the single narrow cellular breakwater (sheetpile wall) and the rubble breakwater (25 ft crown width and crown EL + 12.0) encls 1 and 2.
- 3. Reference telephone conversation 1 May 87, between Mr. James Richardson and Mr. Van Stutts of Design Svcs. Br deleting the alt.1 alinement. The double cellular breakwater and the rubble breakwater with crown EL. of +14.0 were not considered since they did not appear to be cost effective. If Design Branch feels otherwise then we should be notified.

4. We settlement analyses were made for the rubble section due to the lack of consolidation test data in the area of the breakwater. The rubble section may settle substantially.

B

RODNEY P. PICCIOLA

Chiet, Foundations and Materials Branch

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DISPOSITION ORM

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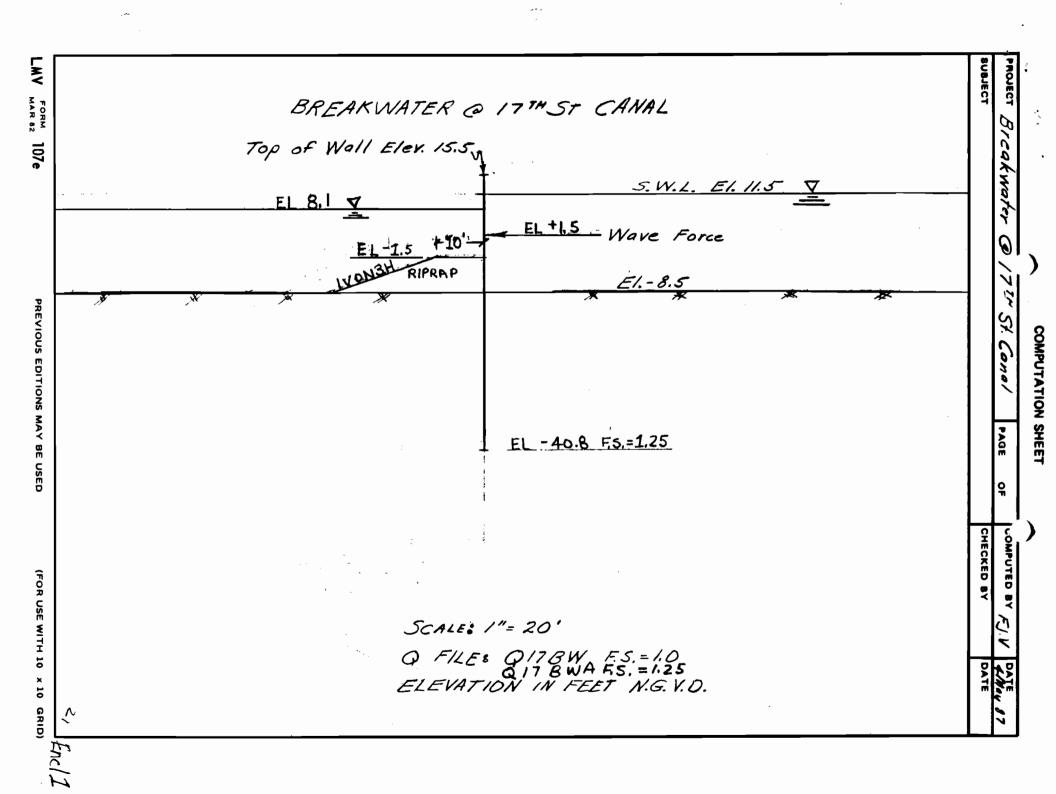
DATE 7 May 87

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CF C/Des Svcs Br RODNEY P. PICCIOLA Chief, Foundations and Materials Branch



TYPICAL RUBBLE BREAK	IK WAIER CROWN	5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	EL-85 TONS	
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