CONTRACT	COUNTY	F.A.P. NO.	SHEET NO.	TOTAL SHTS.
23-073-03	SUSSEX	BROS-5050(7)	918	389

BR 156 ON SR 1 OVER INDIAN RIVER INLET

REVISIONS

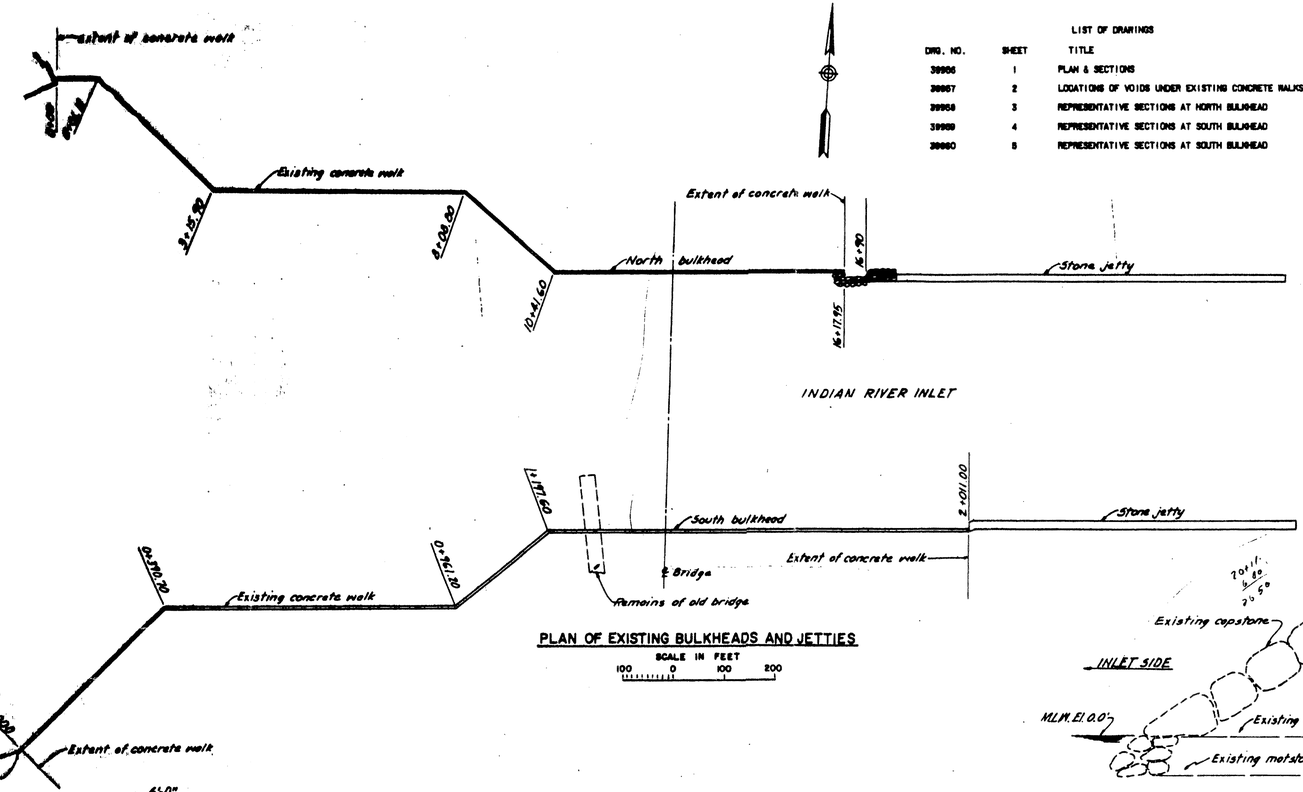
EXISTING BULKHEAD PLAN

NOT TO SCALE

REVISIONS			
SYM.	DESCRIPTION	DATE	APPR.

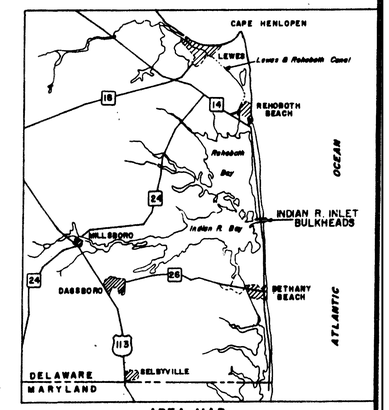
LIST OF DRAWINGS

DRG. NO.	SHEET	TITLE
39956	1	PLAN & SECTIONS
39957	2	LOCATIONS OF VOIDS UNDER EXISTING CONCRETE WALKS
39958	3	REPRESENTATIVE SECTIONS AT NORTH BULKHEAD
39959	4	REPRESENTATIVE SECTIONS AT SOUTH BULKHEAD
39960	5	REPRESENTATIVE SECTIONS AT SOUTH BULKHEAD



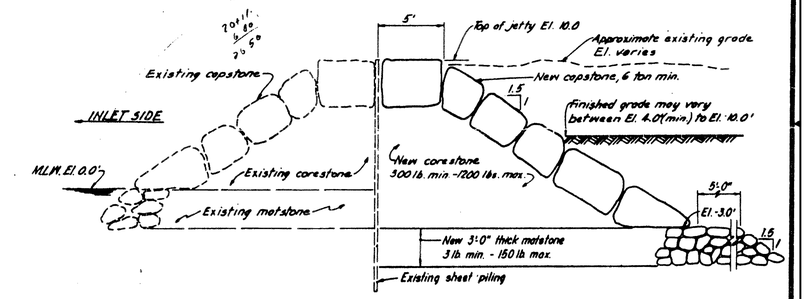
PLAN OF EXISTING BULKHEADS AND JETTIES

SCALE IN FEET 100 0 100 200



AREA MAP

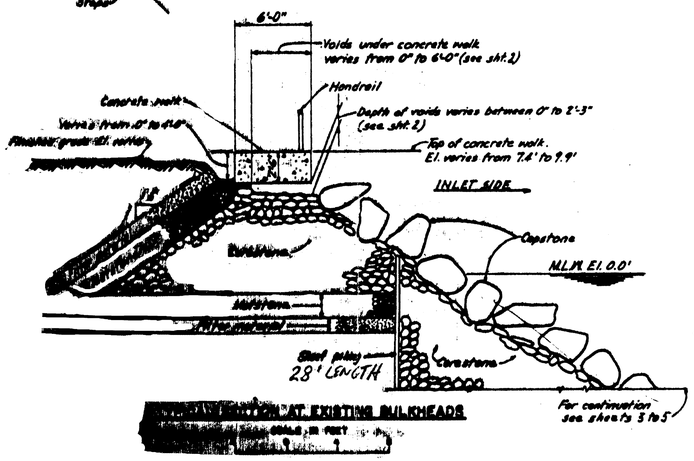
0 5 10 MILES



SECTION OF REHABILITATED NORTH JETTY
TYPICAL FROM STA. 16+17.95 TO STA. 16+90

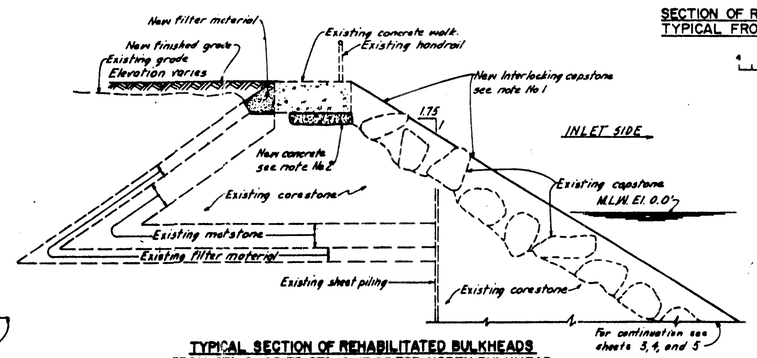
SCALE IN FEET 4 0 8

CIVIL AND STRUCTURAL SECTION



TYPICAL SECTION AT EXISTING BULKHEADS

SCALE IN FEET



TYPICAL SECTION OF REHABILITATED BULKHEADS
FROM STA. 0+00 TO STA. 16+17.95 FOR NORTH BULKHEAD
AND
FROM STA. 0+000 TO STA. 2+011.00 FOR SOUTH BULKHEAD

SCALE IN FEET 4 0 4 8

NOTES:

1. New interlocking capstone for bulkheads shall fill voids between existing capstone and shall extend within the designated slope of 1 Vert. to 1.75 Hor. Capstone placement shall extend from top of concrete walk to toe of slope of bulkhead. See specifications. Size of capstone shall be 4 ton minimum.
2. All the voids under the existing concrete walk shall be completely filled with new concrete. See specifications.
3. Stationing shown is the same as marked in the field along the top edge of the concrete walk (base line) on the inlet side.

SUPERSEDED

DRAWN BY G.D.	DEPARTMENT OF THE ARMY Philadelphia District, Corps of Engineers Philadelphia, Pennsylvania		
CHECKED BY	INDIAN RIVER INLET, DEL. REHABILITATION OF BULKHEADS		
	PLAN & SECTIONS		
	SIZE P	DIV. NO. DACW 61-2966-0113	DRAWING NO. 39956
DATE 24 MAR 73	SCALE AS SHOWN		SHEET 1

$$FILE$$
$$DATE$$
$$TIME$$

PREL. TRACING R.K. & K. DESIGN R.K. & K. CHKD. R.K. & K.