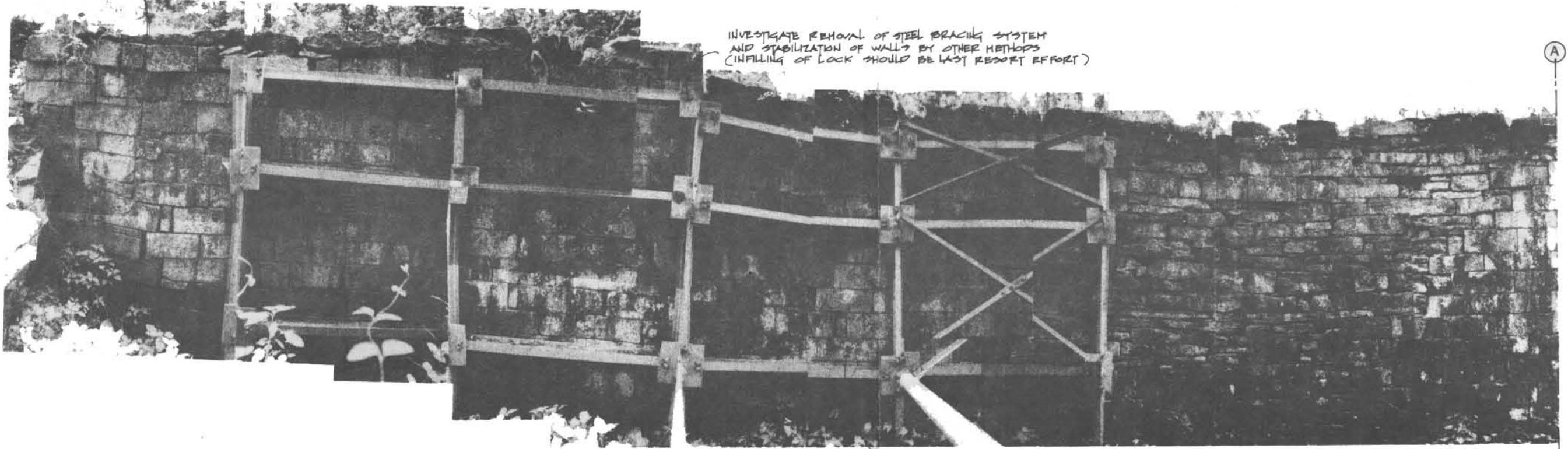


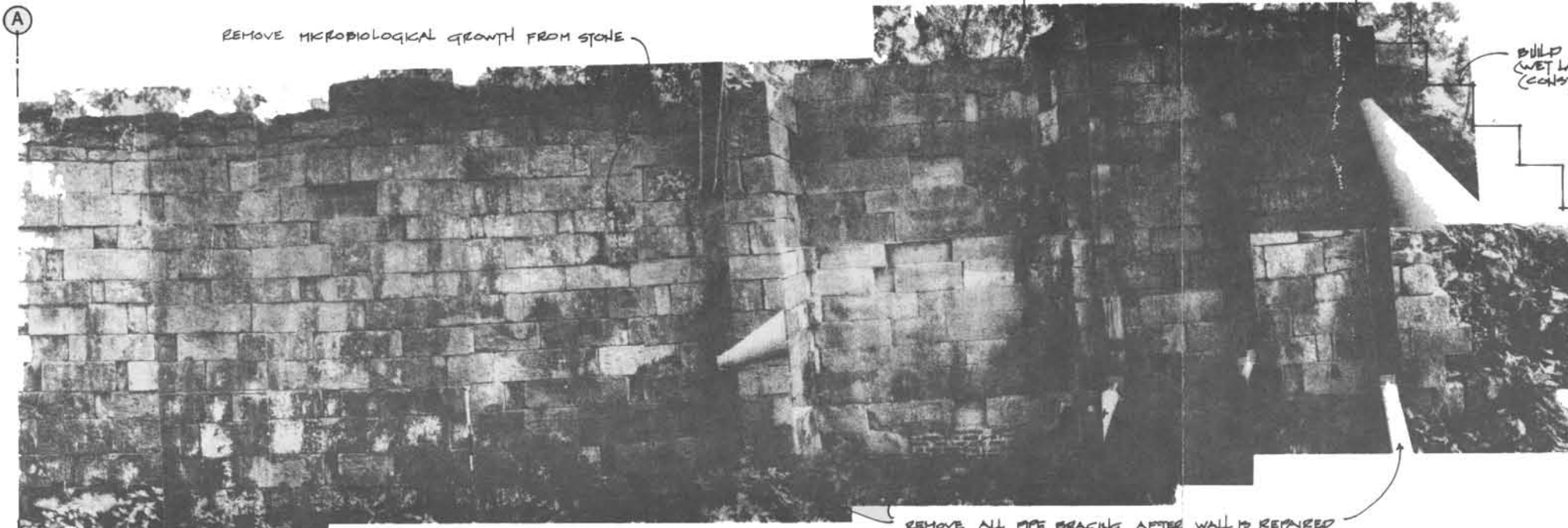
INVESTIGATE BULGE AT BASE OF WALL AND SLUMP AT TOP / STABILIZE WALL AFTER DETERMINATION OF PROBLEM



INVESTIGATE REMOVAL OF STEEL BRACING SYSTEM AND STABILIZATION OF WALLS BY OTHER METHODS (INFILLING OF LOCK SHOULD BE LAST RESORT EFFORT)

REMOVE MICROBIOLOGICAL GROWTH FROM STONE

1
32 LOCK 2 - RIVER WALL AT NORTH END
(PRIORITY 1A)



REMOVE MICROBIOLOGICAL GROWTH FROM STONE

KEY WALL BACK INTO GATE POCKET

BUILD RUBBLE STONE BUTTRESS WALL (WET LAID) TO STABILIZE END OF LOCK (CONSTRUCT SIMILAR TO WALL AT SOUTH END OF LOCK 1)

THE NEW WALL INTO EXIST. RUBBLE STONE RIVER WALL

REMOVE ALL PIPE BRACING AFTER WALL IS REPAIRED

2
32 LOCK 2 - RIVER WALL AT SOUTH END
(PRIORITY 1A)

NOT TO SCALE

DESIGNED DONALD	SUB SHEET NO.	TITLE OF SHEET PATOWMACK CANAL, GREAT FALLS SECTION PROPOSED LOCK 2	DRAWING NO. 850 25,003			
DRAWN A.S.D. / S.L.			PKG. NO. 300	SHEET 32		
TECH. REVIEW FLEMING					OF 36	
DATE: 5/86						