

7 D
to

Concrete groove for TYPE #1 STOP-BOARD

Concrete

Concrete saddle

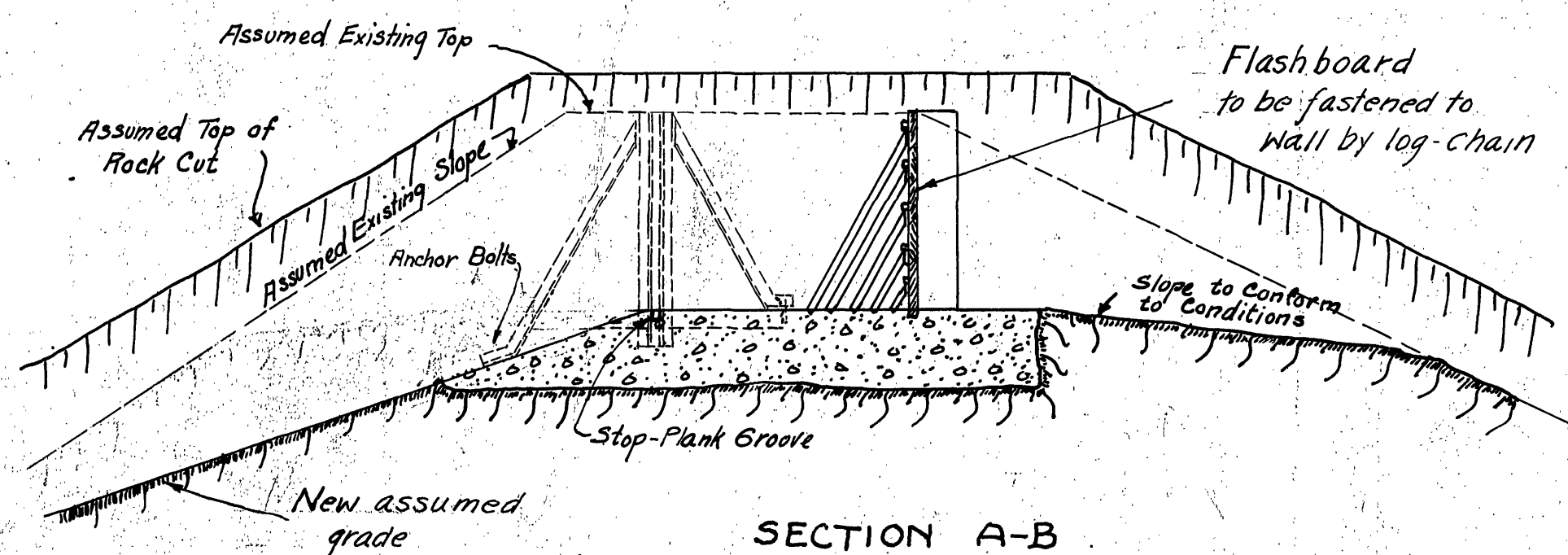
Round groove to permit the flying out of Stop-boards

Cap Stones

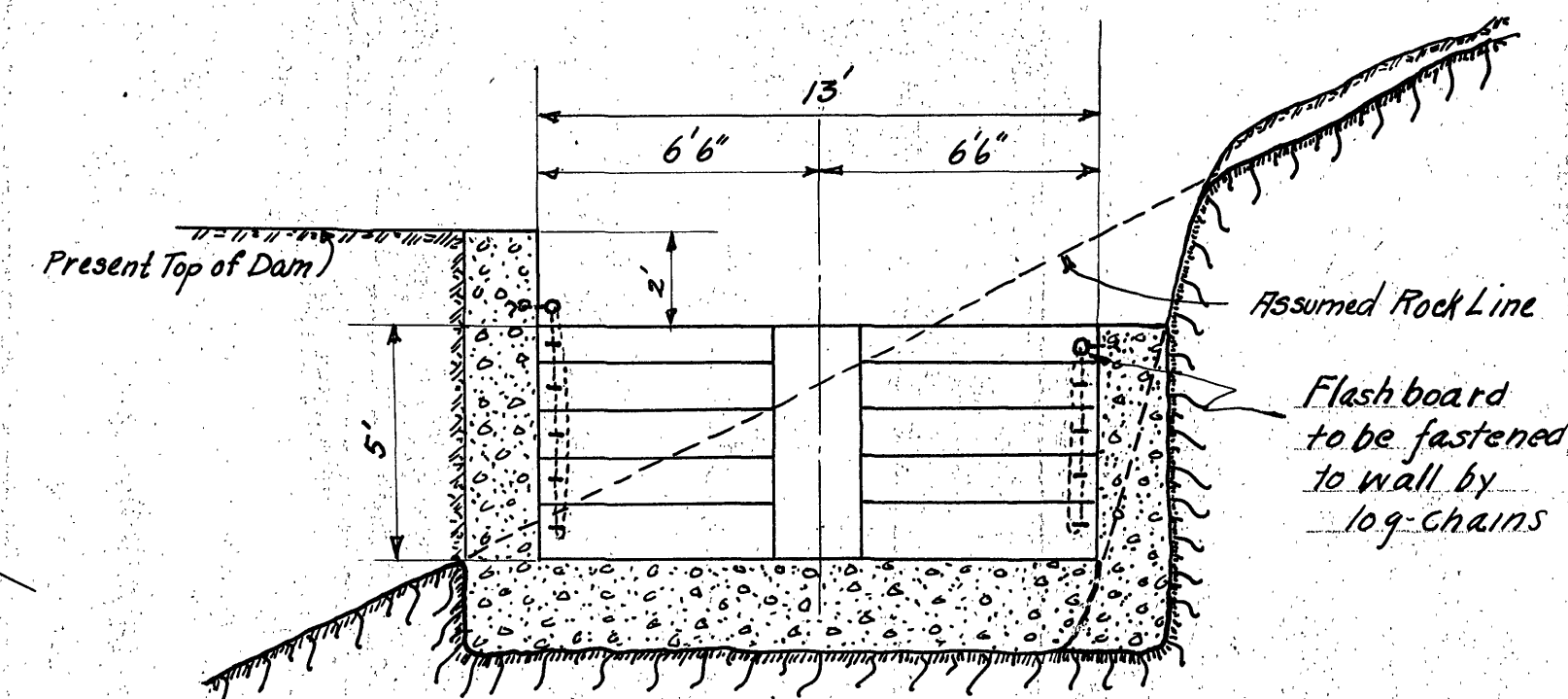
East Line of Existing Spillway

Assumed Top of Existing Dam

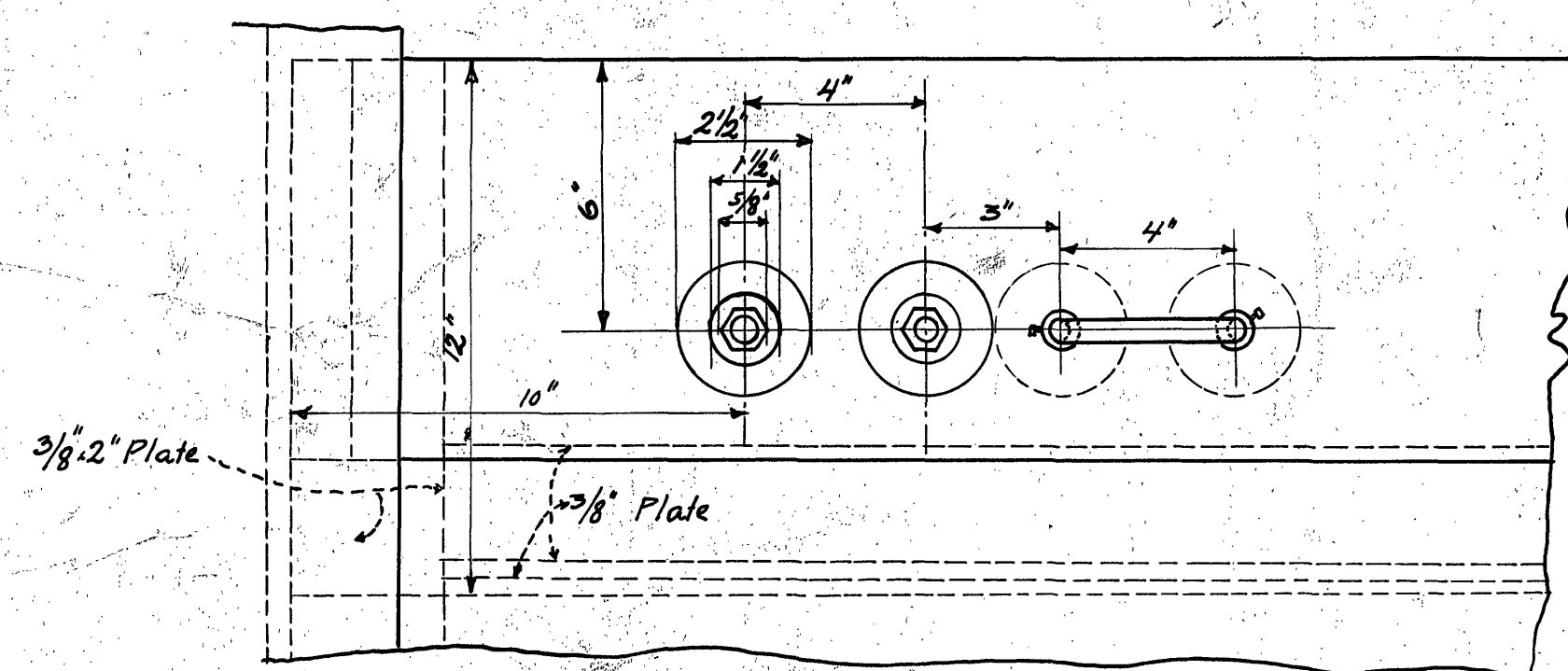
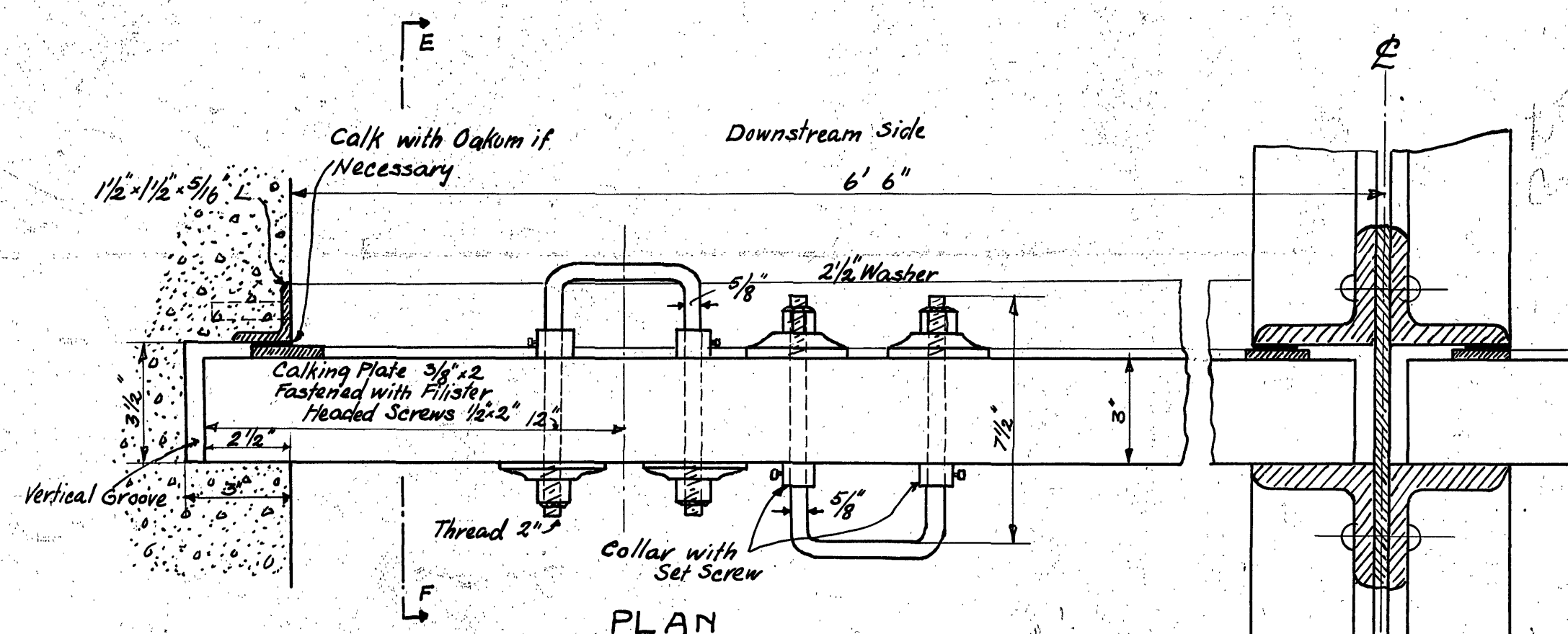
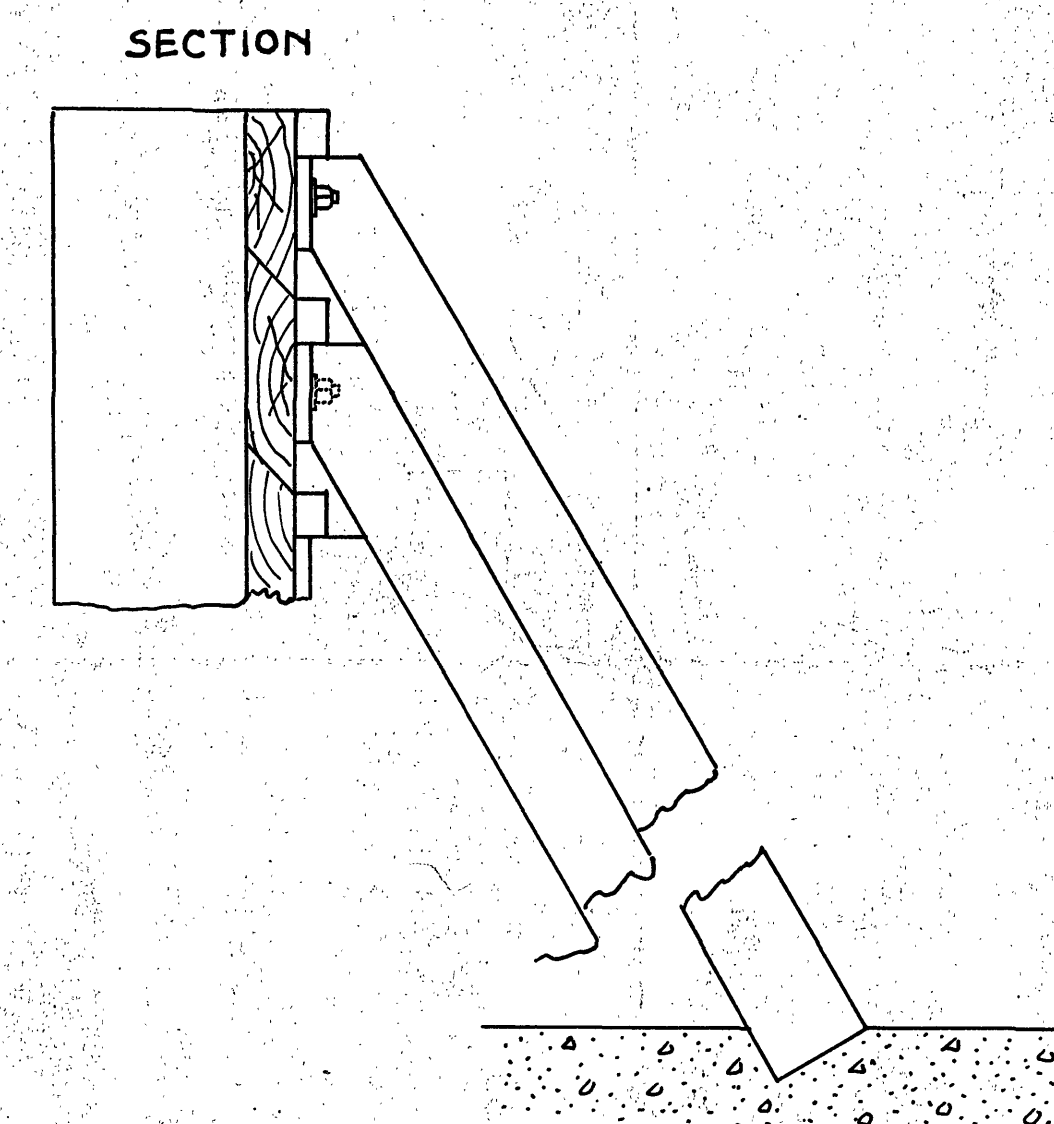
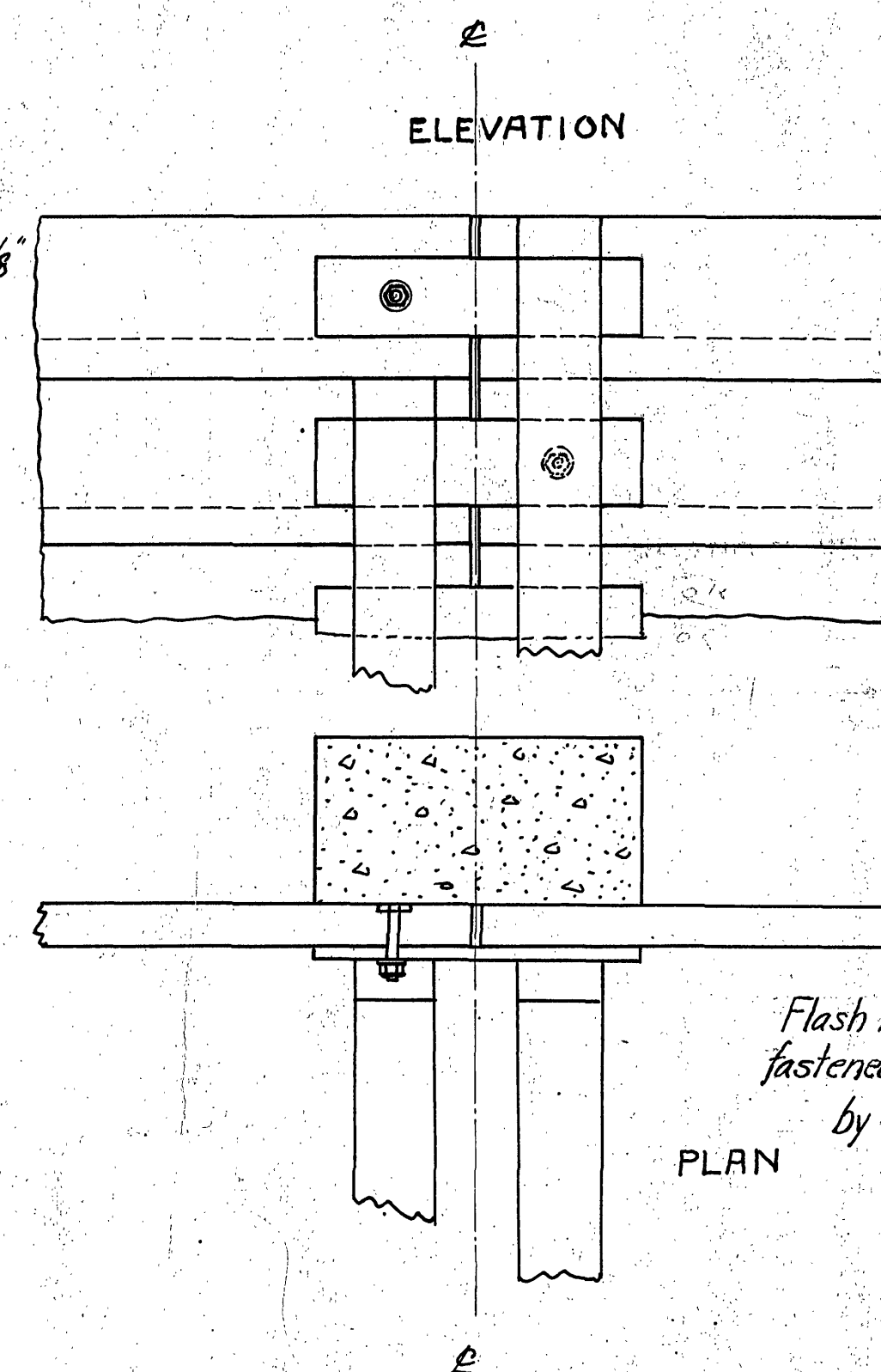
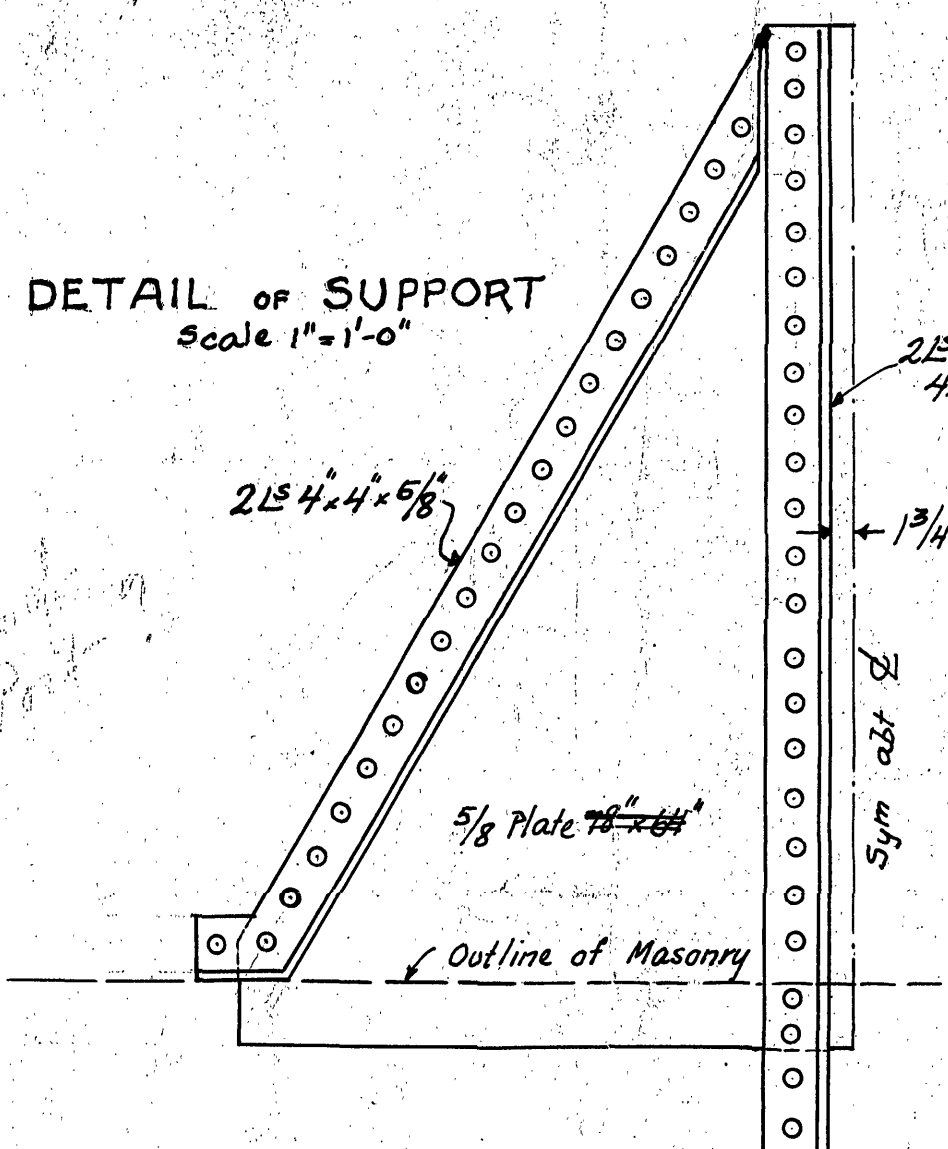
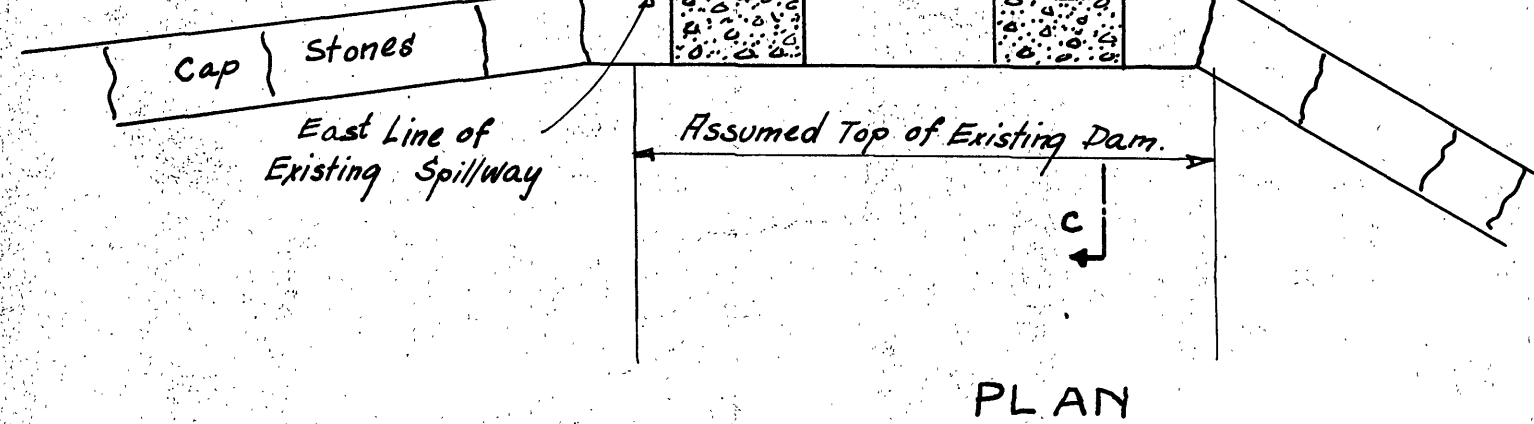
PLAN



SECTION A-B



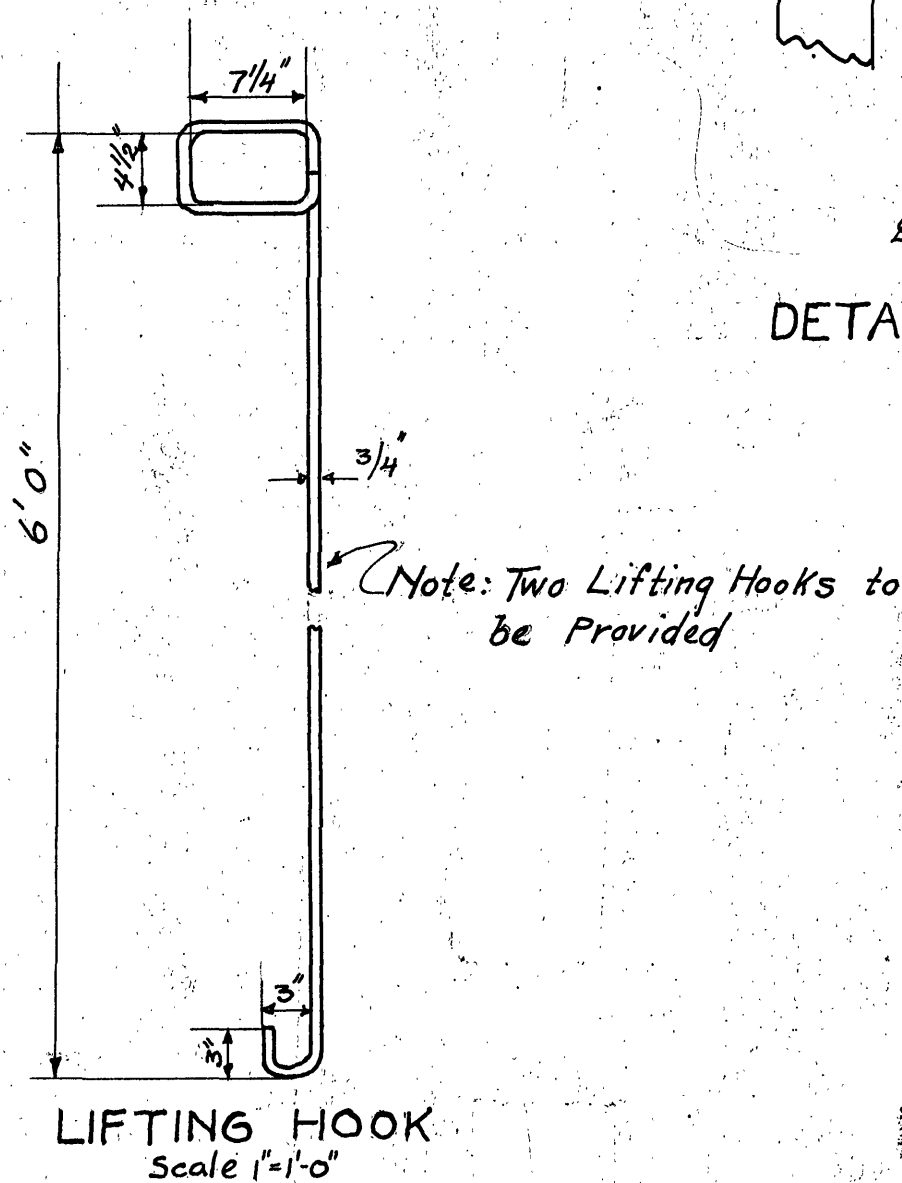
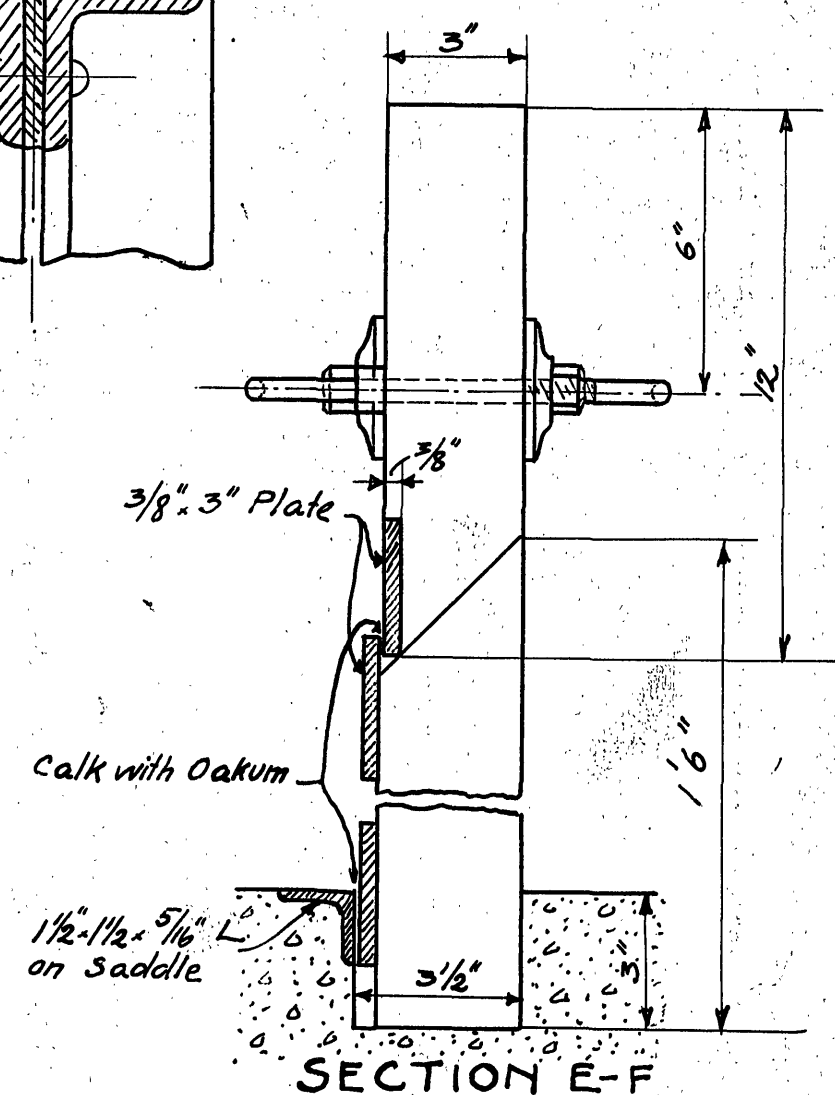
SECTION C-D



ELEVATION

DETAILS OF STOP-PLANKS

TYPE#1



DETAILS OF STOP-PLANKS TYPE #2

FALLING CREEK RESERVOIR

SPILLWAY MODIFICATIONS

ROANOKE WATER WORKS CO.
ROANOKE, VIRGINIA,
SCALE DATE
DRAWN BY
TRACER BY ISSUED

F3 - D3
30

1/7/2008 Fri