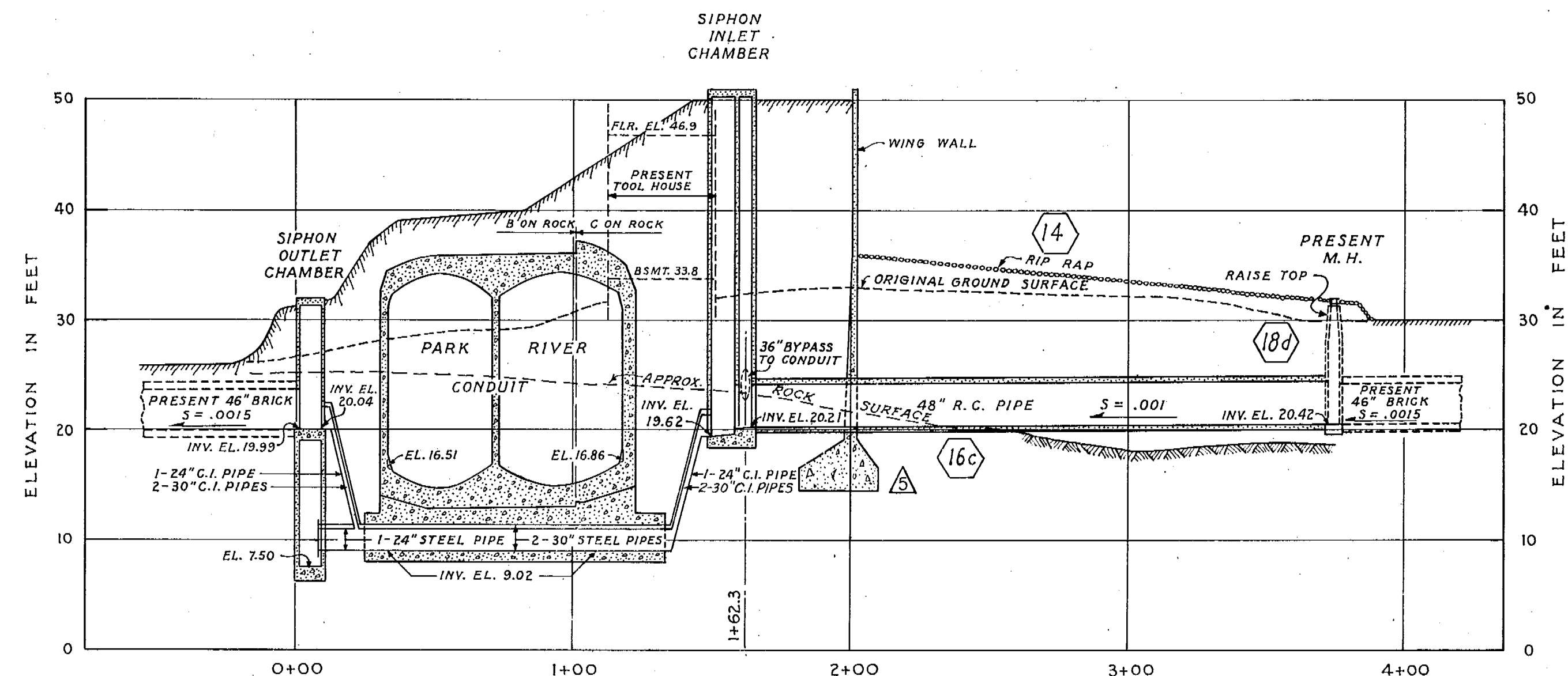
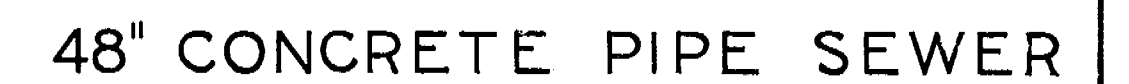




SCALE HOR. 1" = 40'
VERT. 1" = 10'



NOT TO SCALE



SCALE $\frac{1}{2}'' = 1'-0''$

Notes:
For types of walls see Sheet 27.
For siphon inlet chamber details see
Sheets 22 and 23.
For siphon outlet chamber details see
Sheets 24 and 25.



	12-31-45	As built revisions			
Ⓐ	4-22-42	Countertops added at headwall	EmV	102	284
Ⓐ	7-10-41	Inlet floor and wingwall base changed.	EmV	102	284
Ⓐ	2-17-41	Section lines changed.	EmV	144	284
Ⓐ	11-22-40	Inlet structure changed.	EmV	144	284
KEY	DATE	REVISION (indicated by Δ)	REV. BY	CK. BY	AP. BY

CONNECTICUT RIVER FLOOD CONTROL PARK RIVER CONDUIT HARTFORD, CONN. PARK RIVER INTERCEPTOR SIPHON DETAILS NO. 1	
CONNECTICUT RIVER	CONNECTICUT
IN 48 SHEETS, SCALE 1 IN. = 10 FT. SHEET NO. 20 	
U.S. ENGINEERING OFFICE PROVIDENCE, R.I. MAY 1940	
REVIEWED: <i>W. J. Homan</i> ENGINEER P.C. DESIGN SECTION	APPROVAL/RECOMMENDED: <i>W. J. Homan</i> PRINCIPAL ENGINEER CHIEF P.C. ENGINEERING DIV.
SUBMITTED: <i>William H. Eddy</i> METCALF & EDDY INC., NEW YORK	APPROVED: <i>W. J. Homan</i> LT. COL. CORPS OF ENGINEERS DISTRICT ENGINEER
(PARTNER)	DRAWN BY: EFM TRACED BY: JCT CHECKED BY: JMT
	FILE NO. CT-4-2618