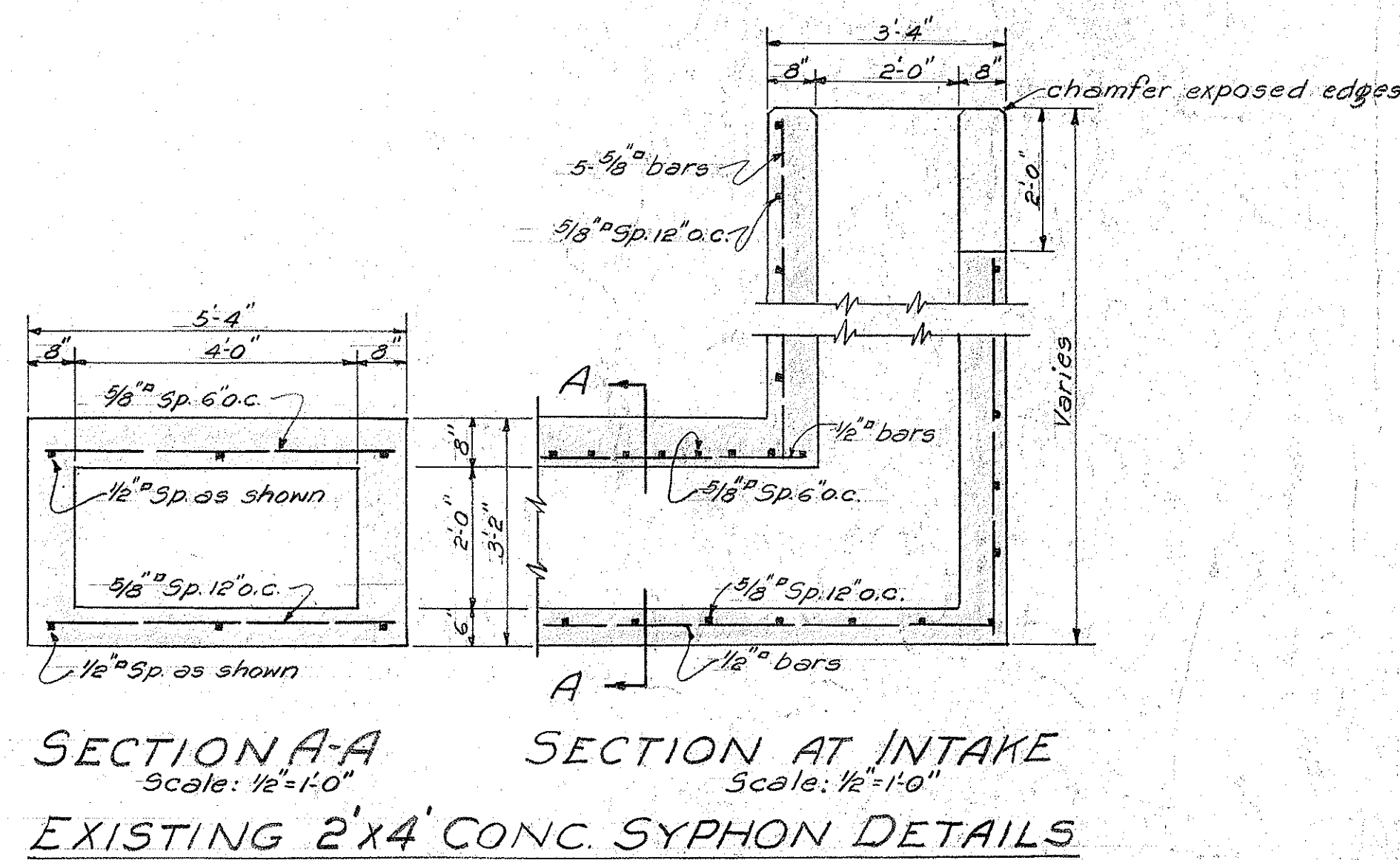
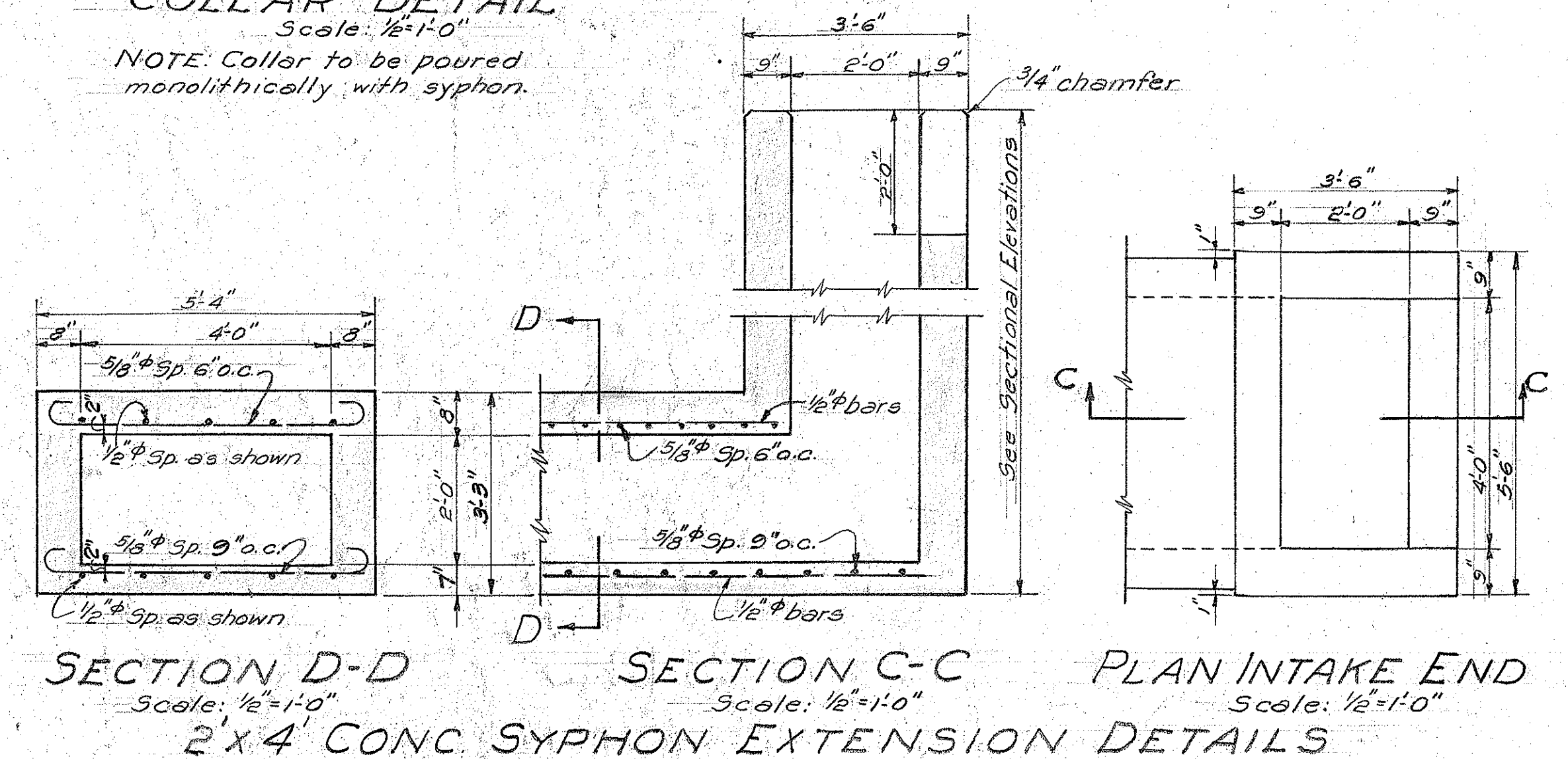
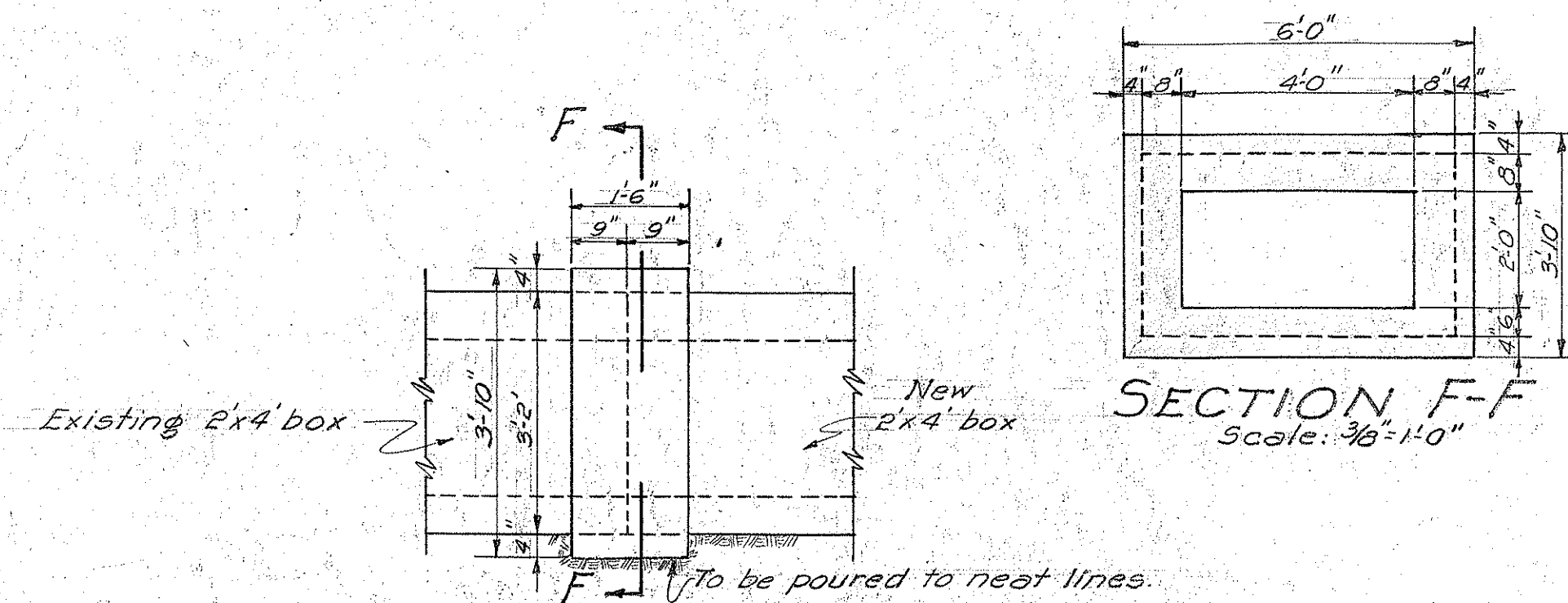
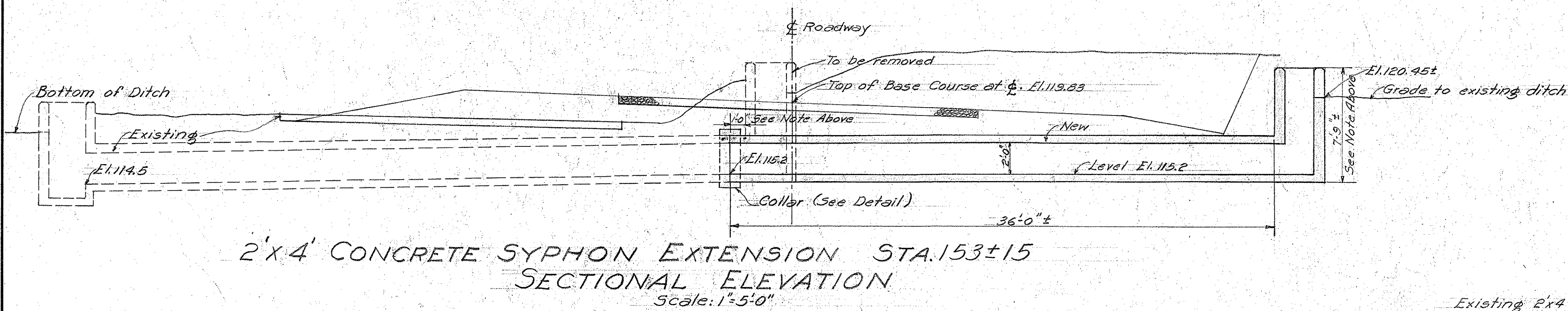
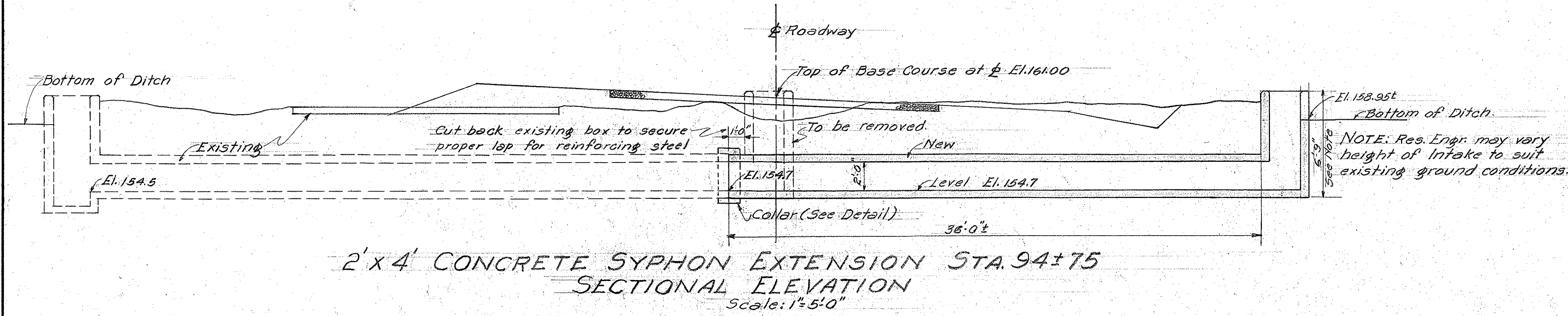


Revised Jun. 27, 1940



ESTIMATED QUANTITIES

LOCATION	UNCLASS. EXC. CY.	STR. EXC. CY.	CLASS "A" CONC. CY.	REINF. STEEL LBS.
2'x4' SYPHON STA. 94±75	15.0	63.0	15.3	1024
2'x4' SYPHON STA. 153±15	30.0	51.0	15.7	1024
TOTALS	45.0	119.0	31.0	2048

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

SYPHON DETAILS

WAIANAE ROAD F.A.P. 4-D(1)
SCALES: AS NOTED

SHEET NO. 7 OF 23 SHEETS

4468.7

Revised: Bot. slab increased to 7" thick. Siphon also changed to 5' x 5' x 5' to top of box. Hooks added to transverse bars (1/2").

ORIGINAL PLAN	DATE
DESIGNED BY	4/13
DRAWN BY	
CHECKED BY	
QUANTITIES CHECKED BY	
NO.	