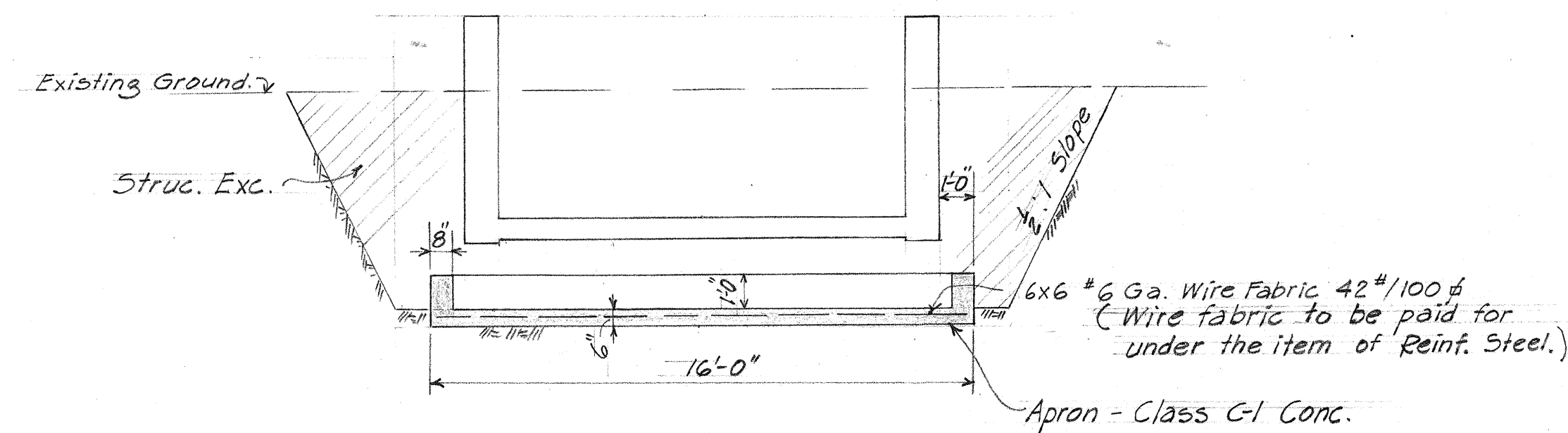
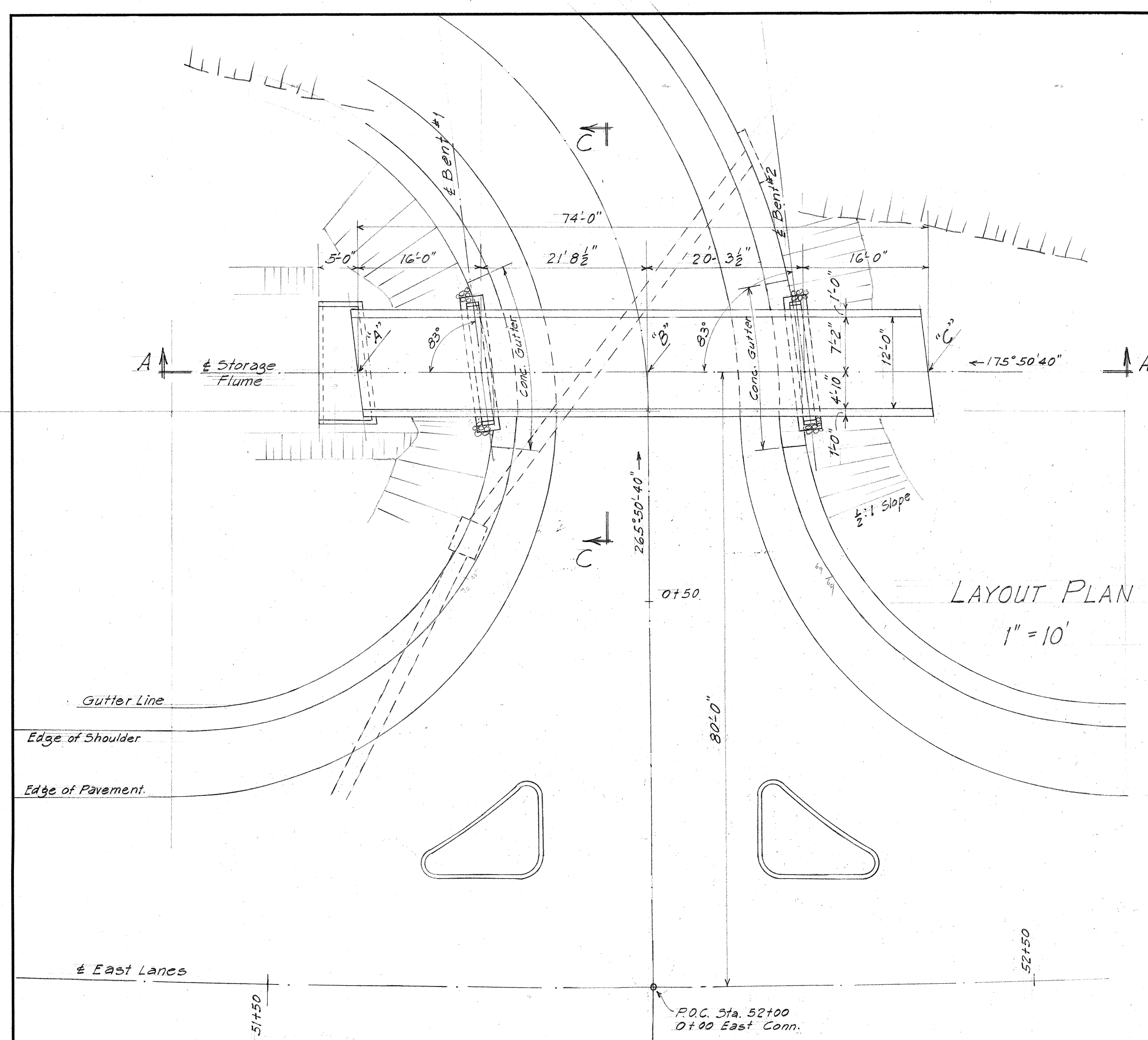
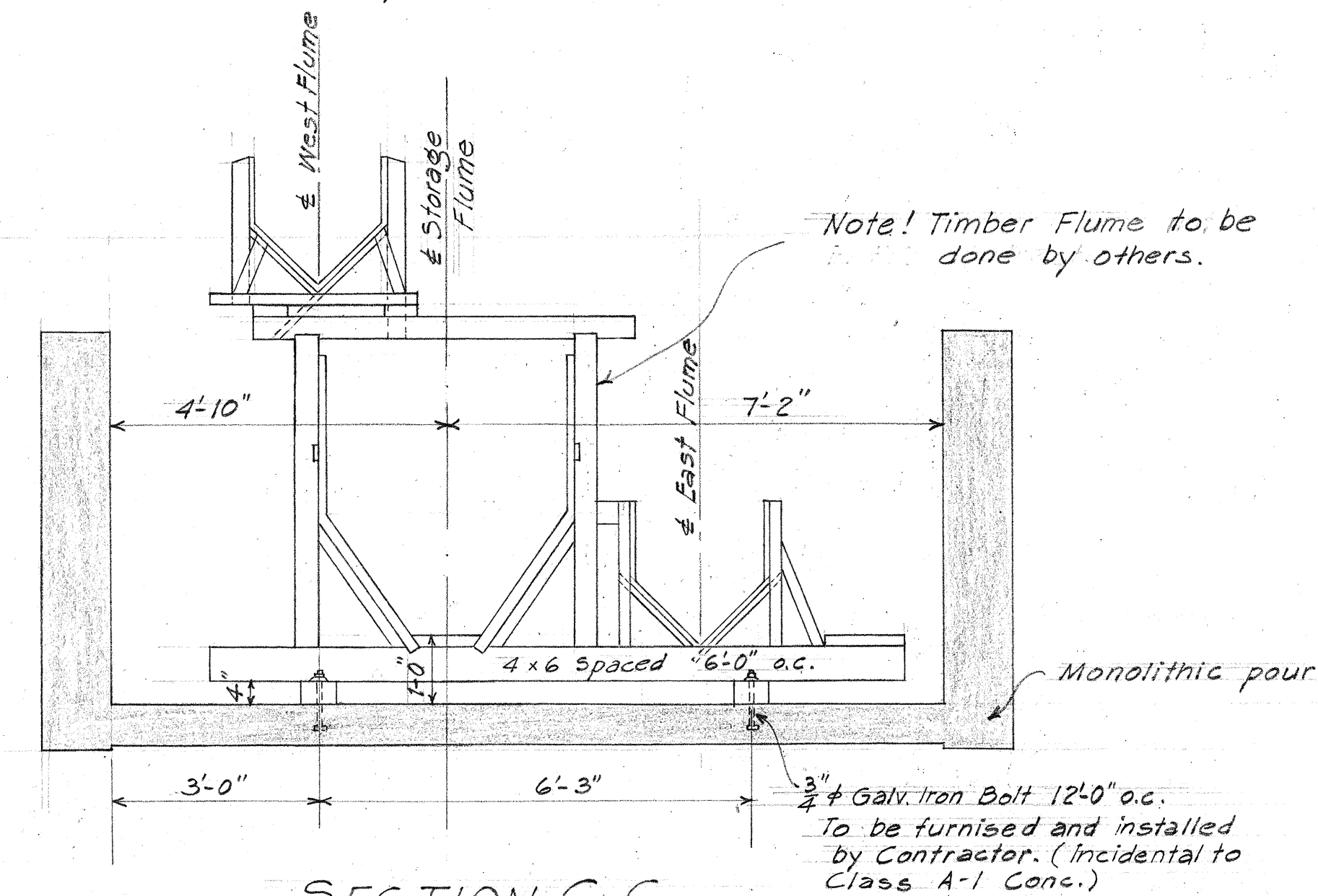
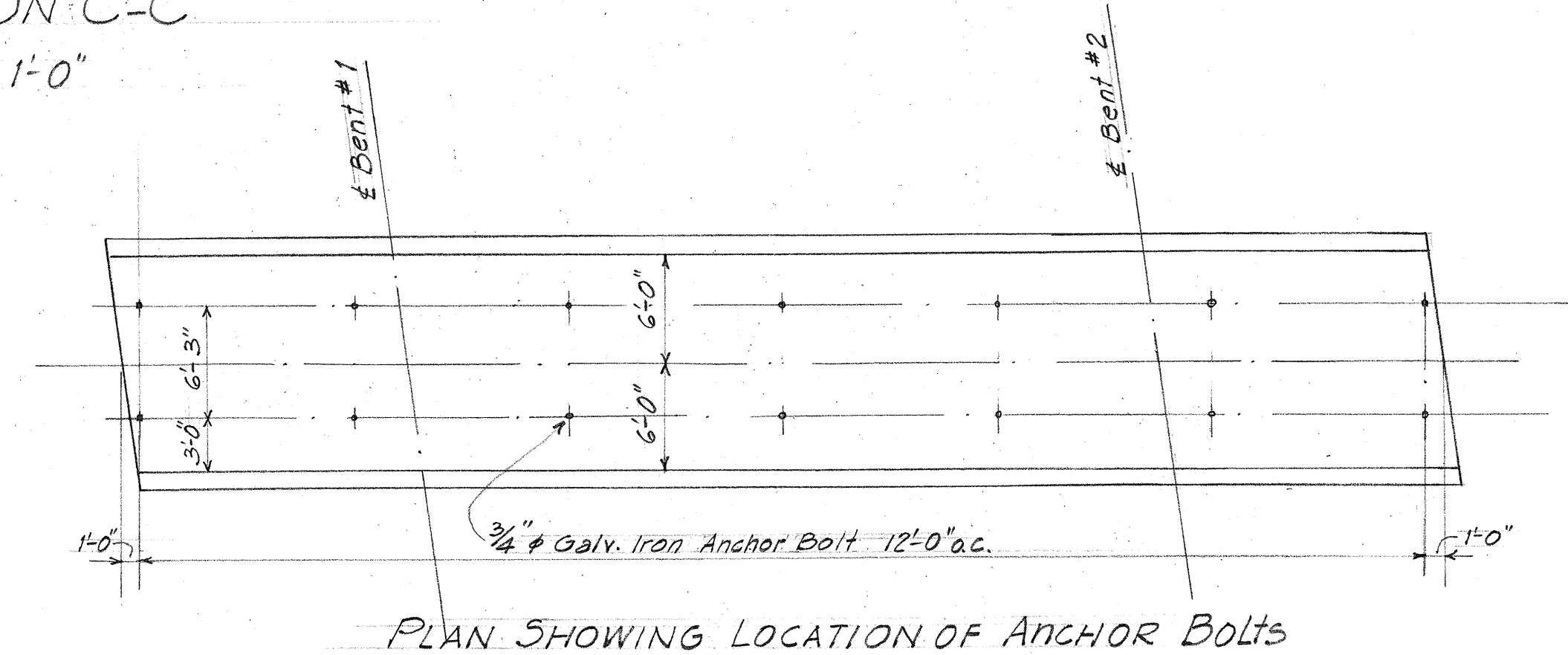




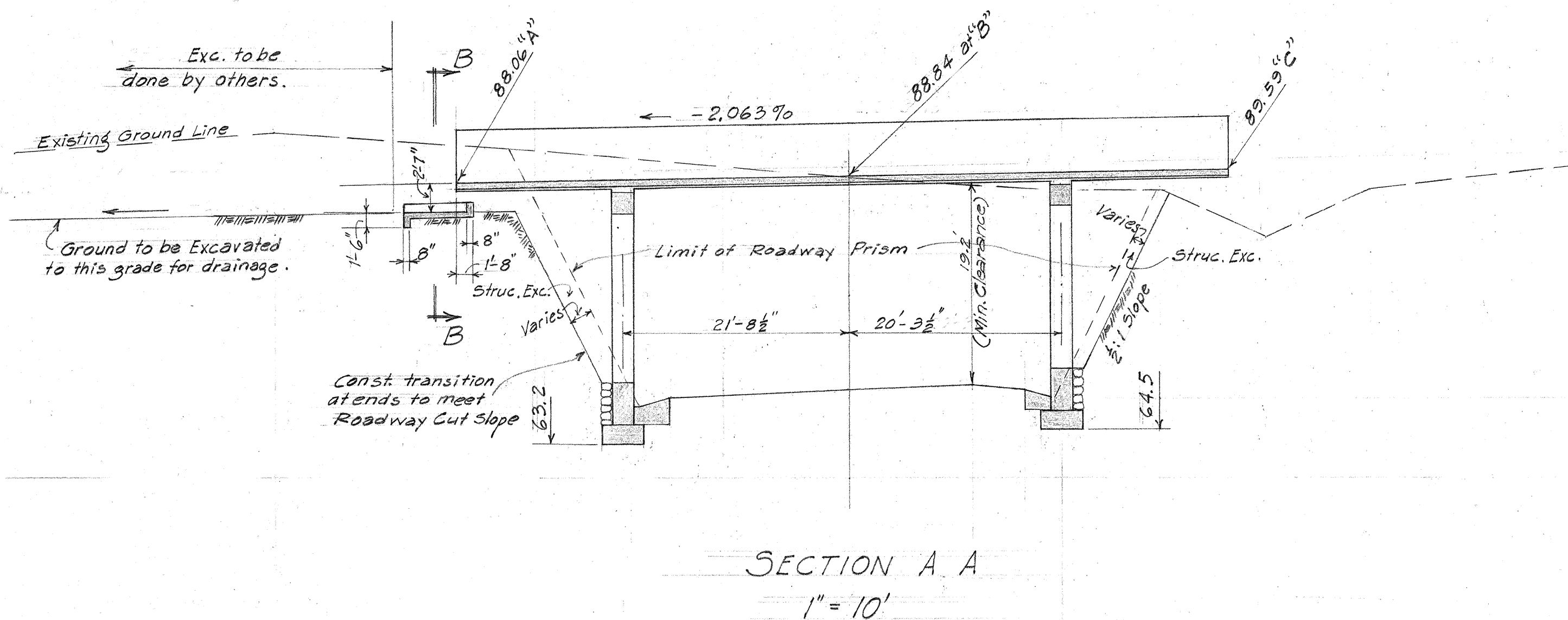
SECTION B-B
 $\frac{1}{4}" = 1'-0"$



SECTION C-C
 $\frac{1}{2}" = 1'-0"$



PLAN SHOWING LOCATION OF ANCHOR BOLTS



SECTION A A
1" = 10'

<u>ESTIMATED QUANTITIES</u>	
Class A-1 Conc.	86.44 c.y.
Class C-1 Conc.	11.43 c.y.
Hand Placed Rockfill	17 c.y.
Reinf. Steel *	14,461 lbs.
Struc. Excavation.	175 c.y.

* Includes 40 lbs. of Wire Fabric.

Design Data

$$f_s = 20,000$$
$$f_c = 1000$$
$$n = 10$$

Concrete in gutter and apron Class C-1.
All other concrete Class A-1.

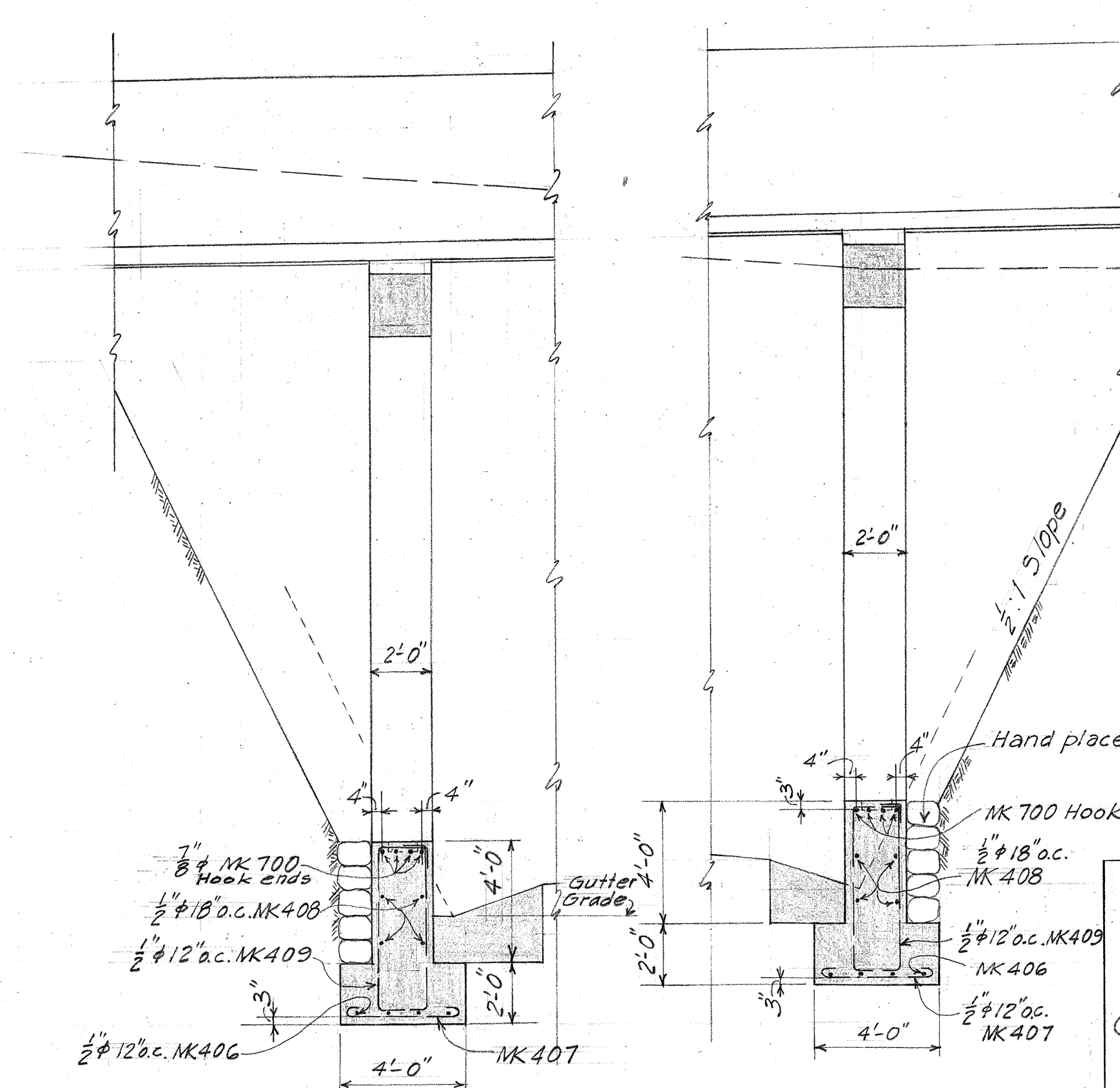
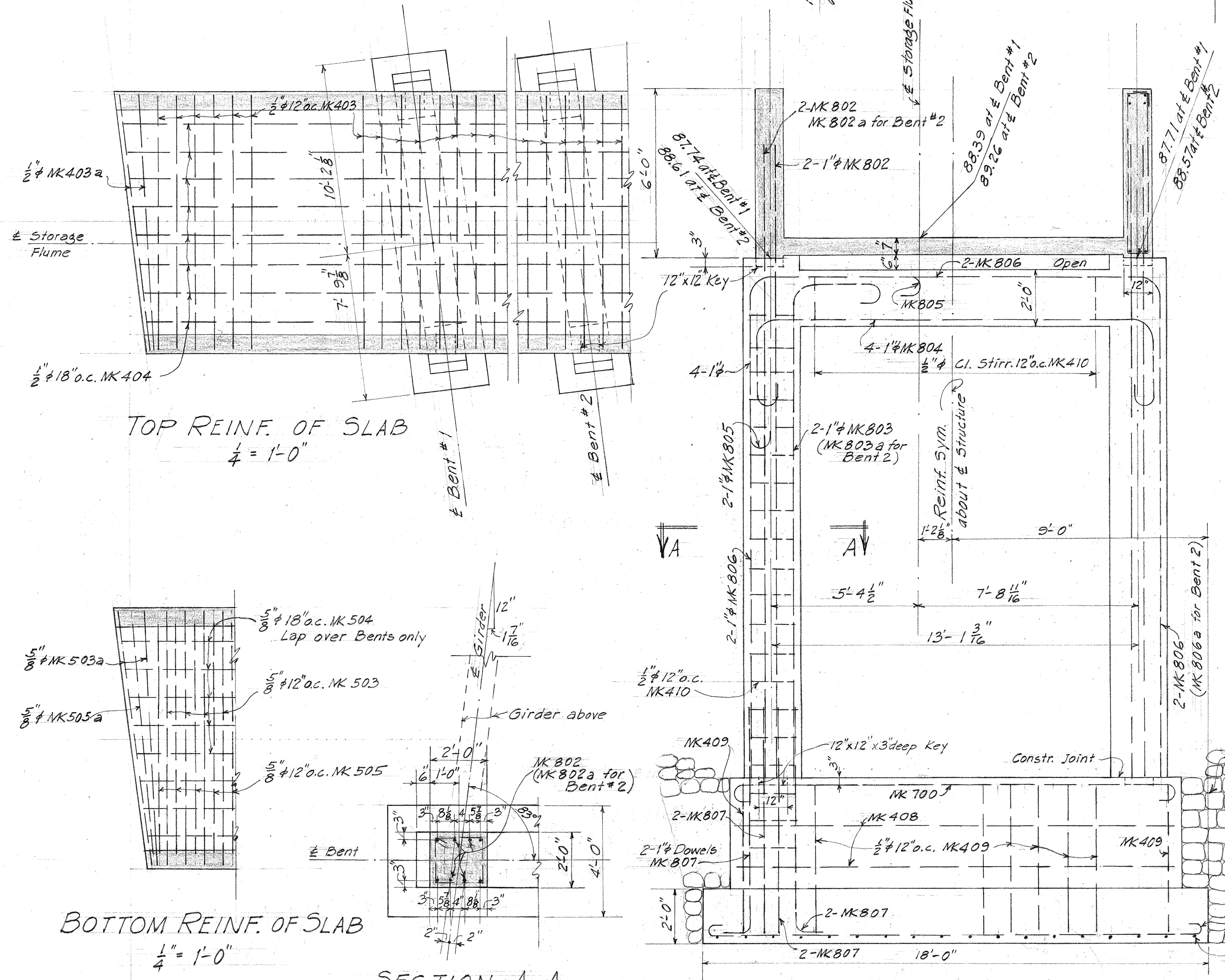
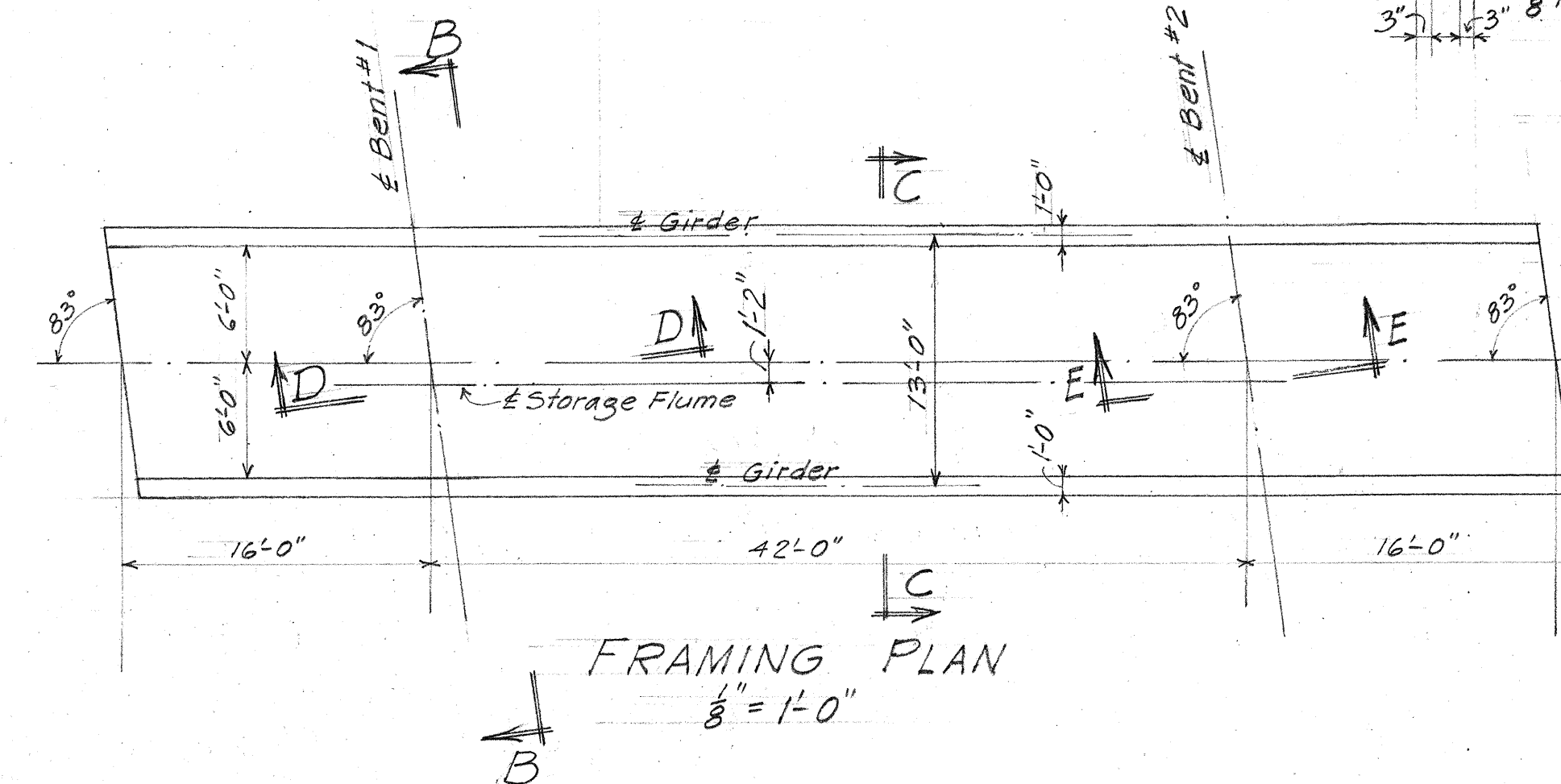
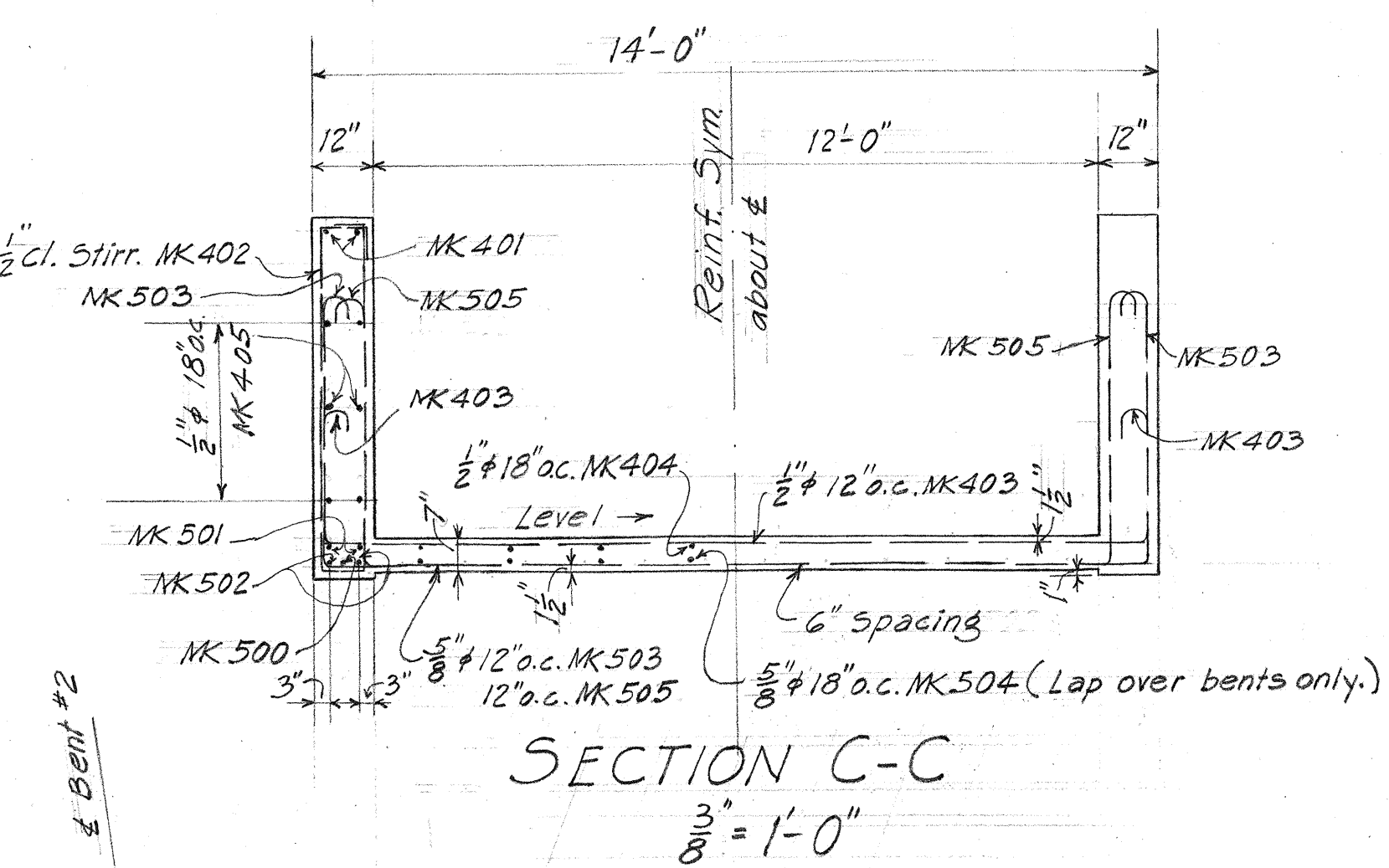
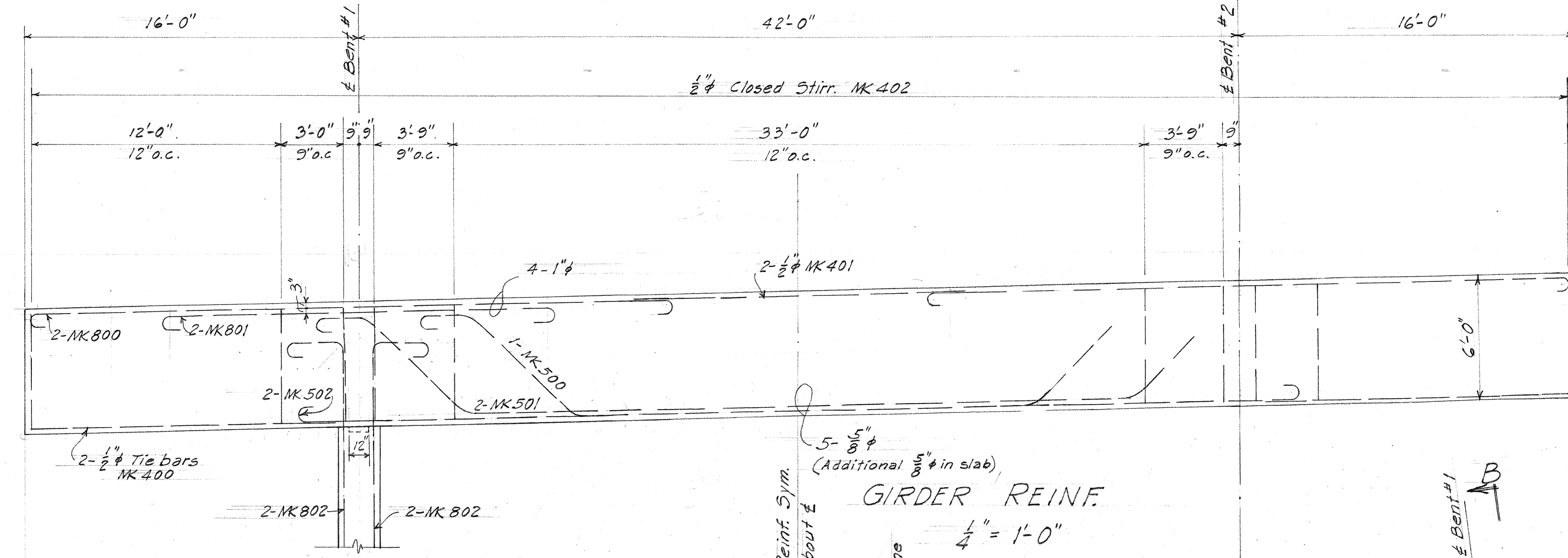
TERRITORIAL HIGHWAY DEPARTMENT

HILL CANE FLUMETA
CANE FLUMETA. 5010 STA. 0 + 80
HAWAII BELT ROAD SDR 3(1)
SEPT., 1948

SHEET No. 1 OF 2 SHEETS

5333.29

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	SDR 3(1)	1948	30	65



TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
CANE FLUME
HAWAII BELT ROAD
SDR 3(1)
SEPT. 1948