

NOTE:

Elevations are in feet above U.S.S. or mean Sea Level Datum.

All Reinforced Concrete shall be Class 'A' Concrete unless otherwise specified.

Dimensions for depth of Reinforcing Steel are from face of concrete to center of bars.

Reinforcing Bars shall be round deformed bars of intermediate grade steel, unless otherwise specified, and all splices shall be lapped 36 bar diameters.

Wedge holes 1/2 inch in diameter, spaced not more than 5 feet each way shall be placed in each sidewalk unless otherwise specified.

For arrangement of Drain Tile under Box Sections see Standard Dc-48.

**LOMITA BOULEVARD
DRAINAGE SYSTEM**
OF THE COUNTY OF LOS ANGELES, CALIFORNIA

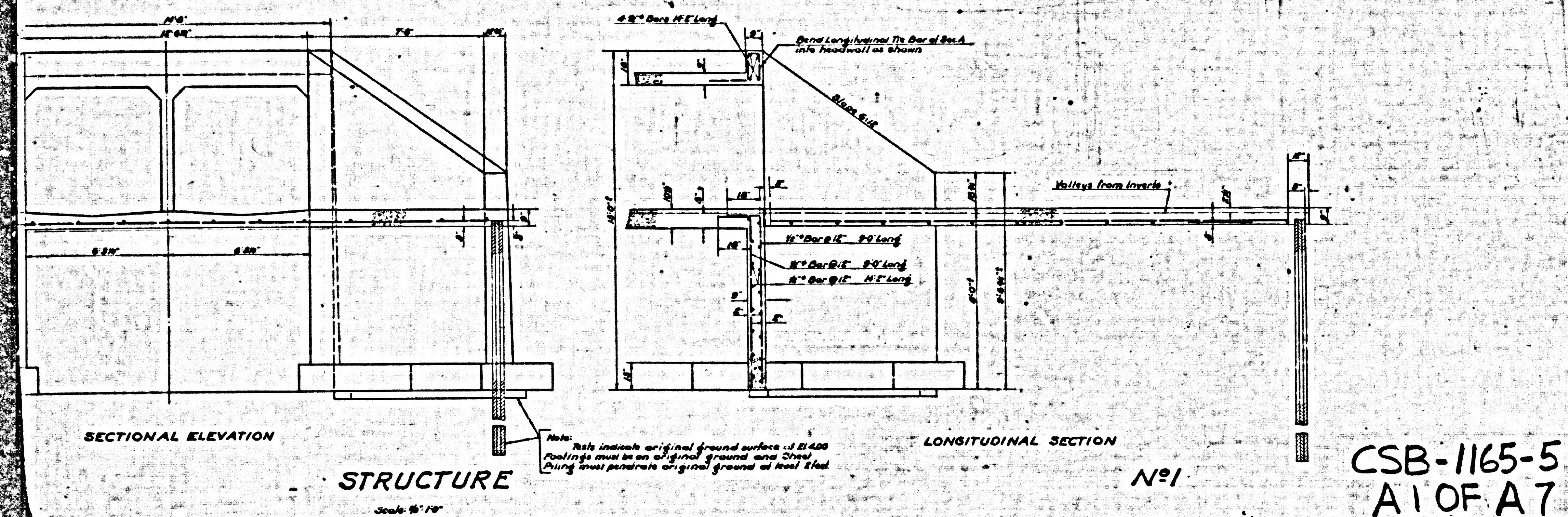
DETAILS OF
BOX SECTIONS AND SPECIAL STRUCTURES

SHEET 5 OF 6 SHEETS

SCALE AS SHOWN JULY 1940

ALFRED JONES - COUNTY ENGINEER

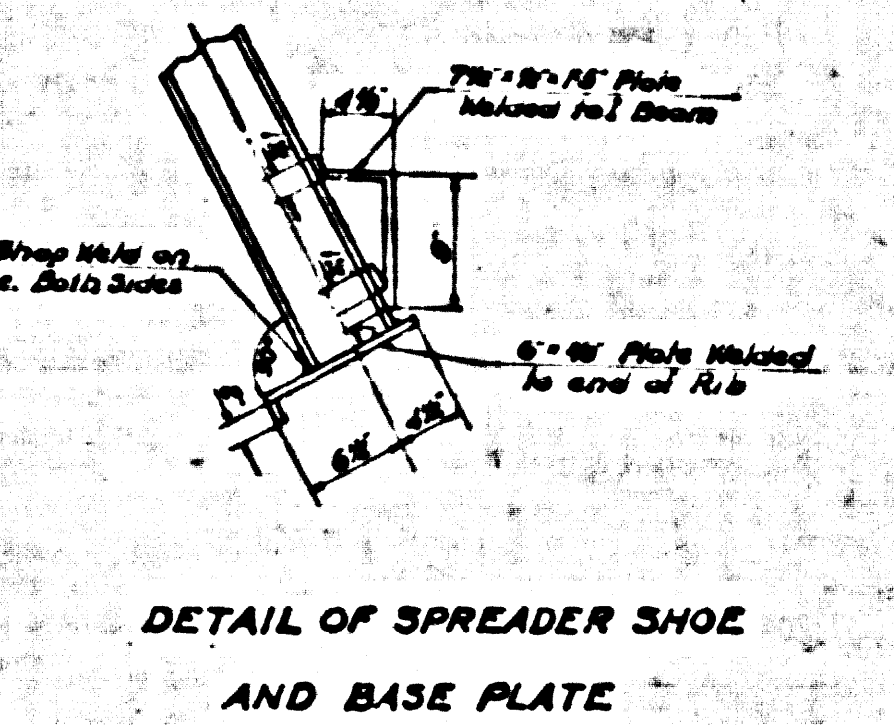
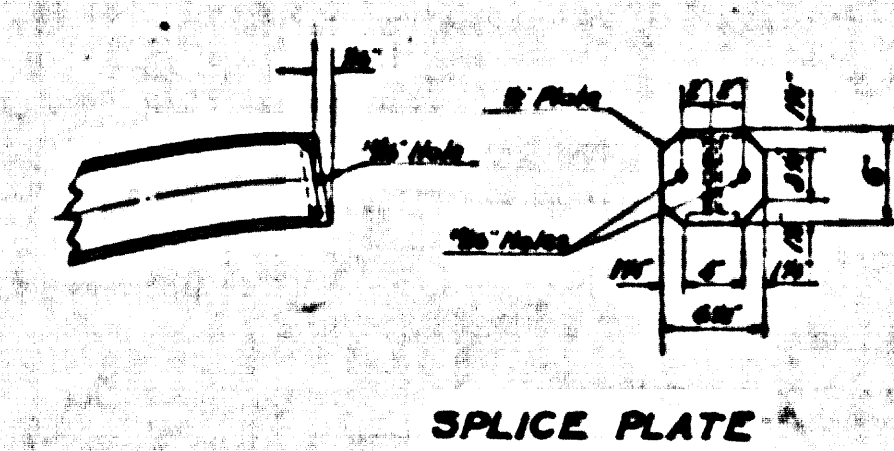
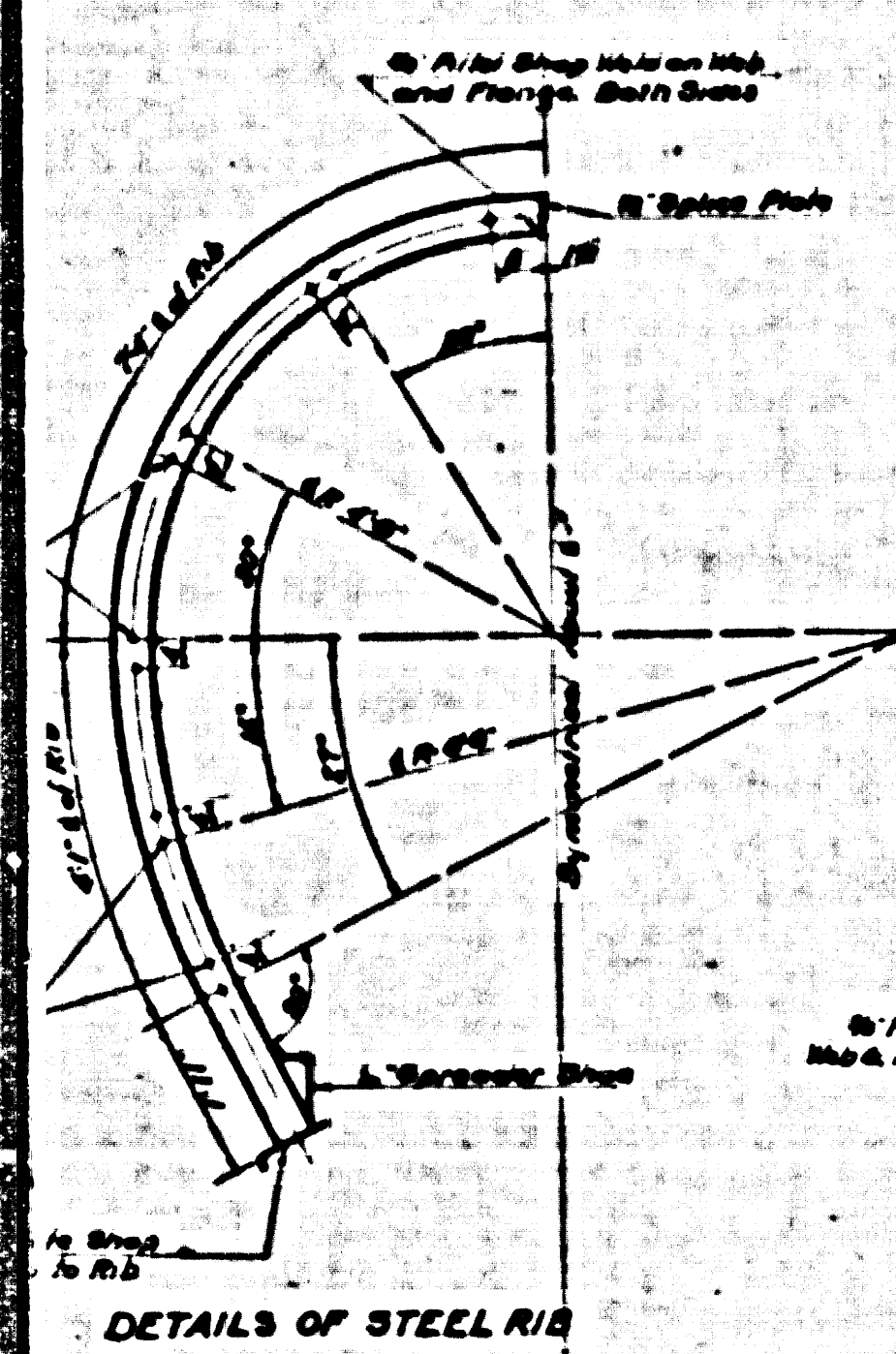
RECOMMENDED APPROVED *Alfred Jones*



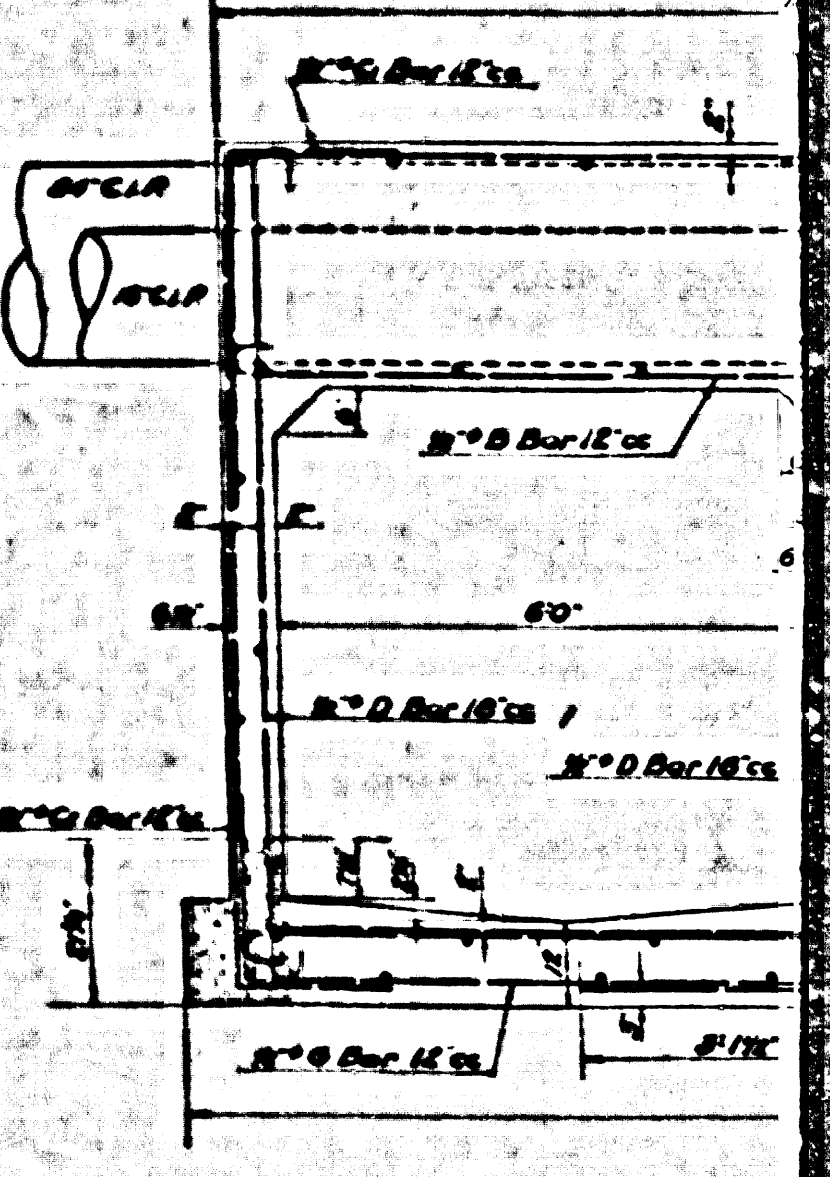
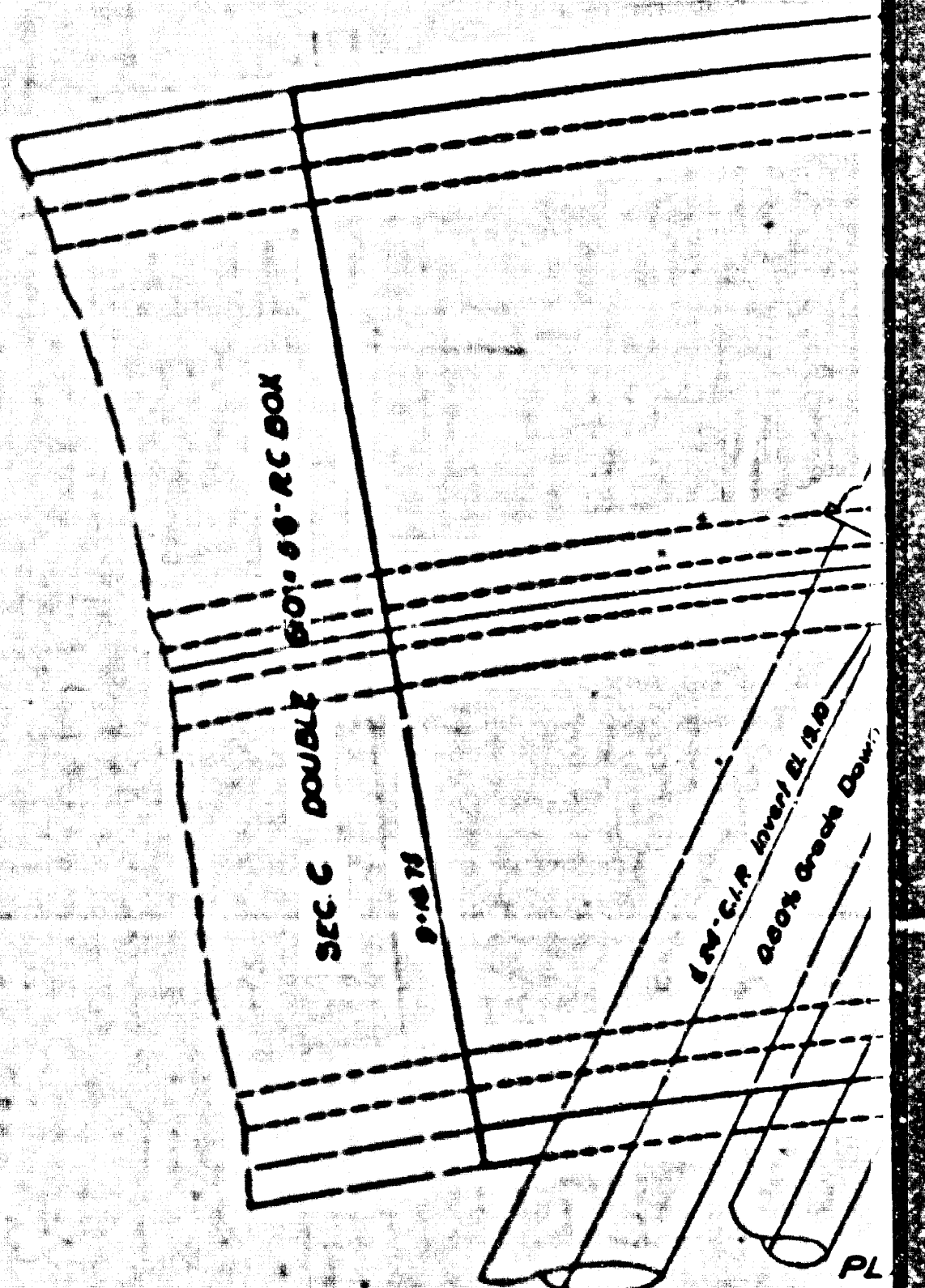
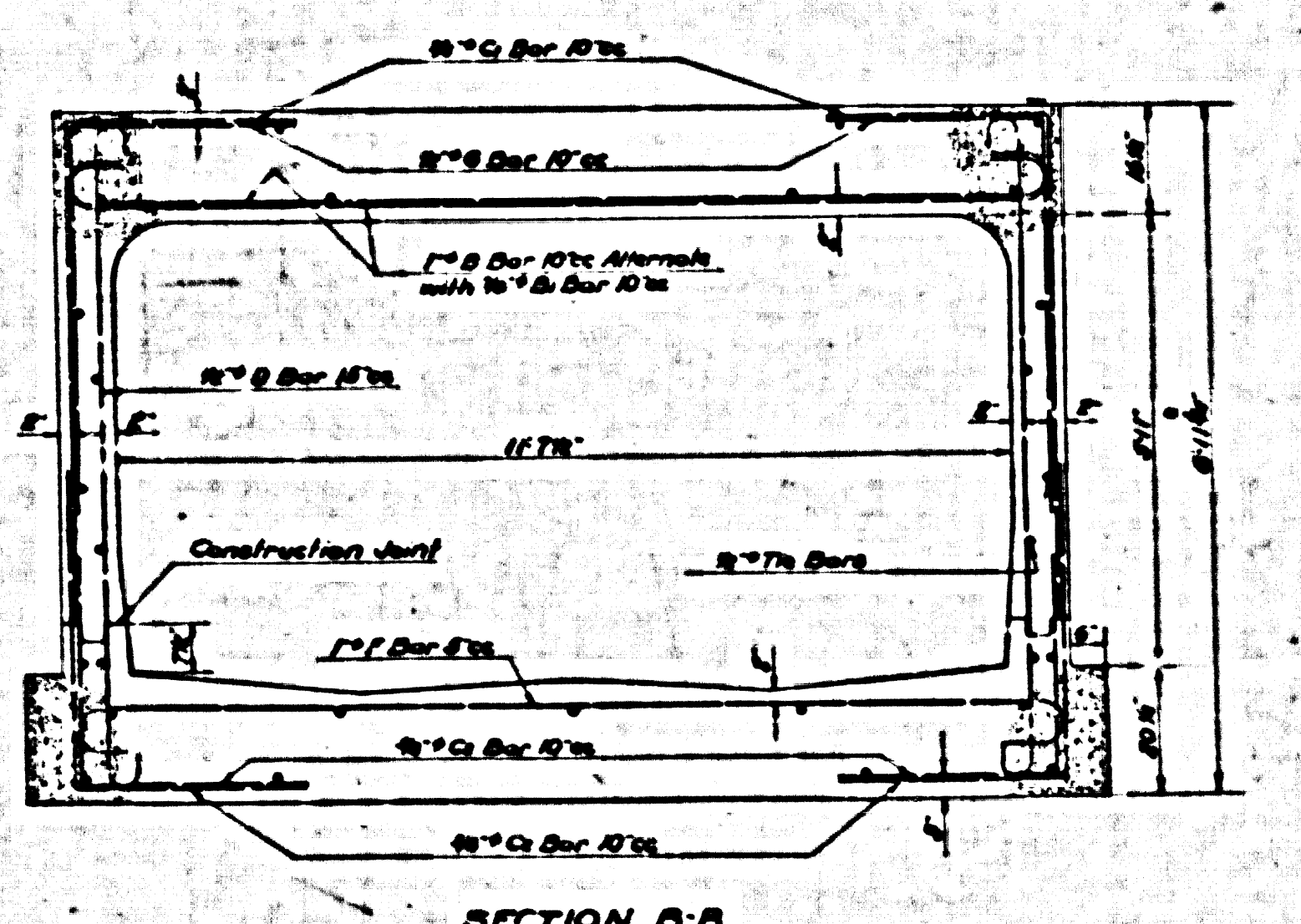
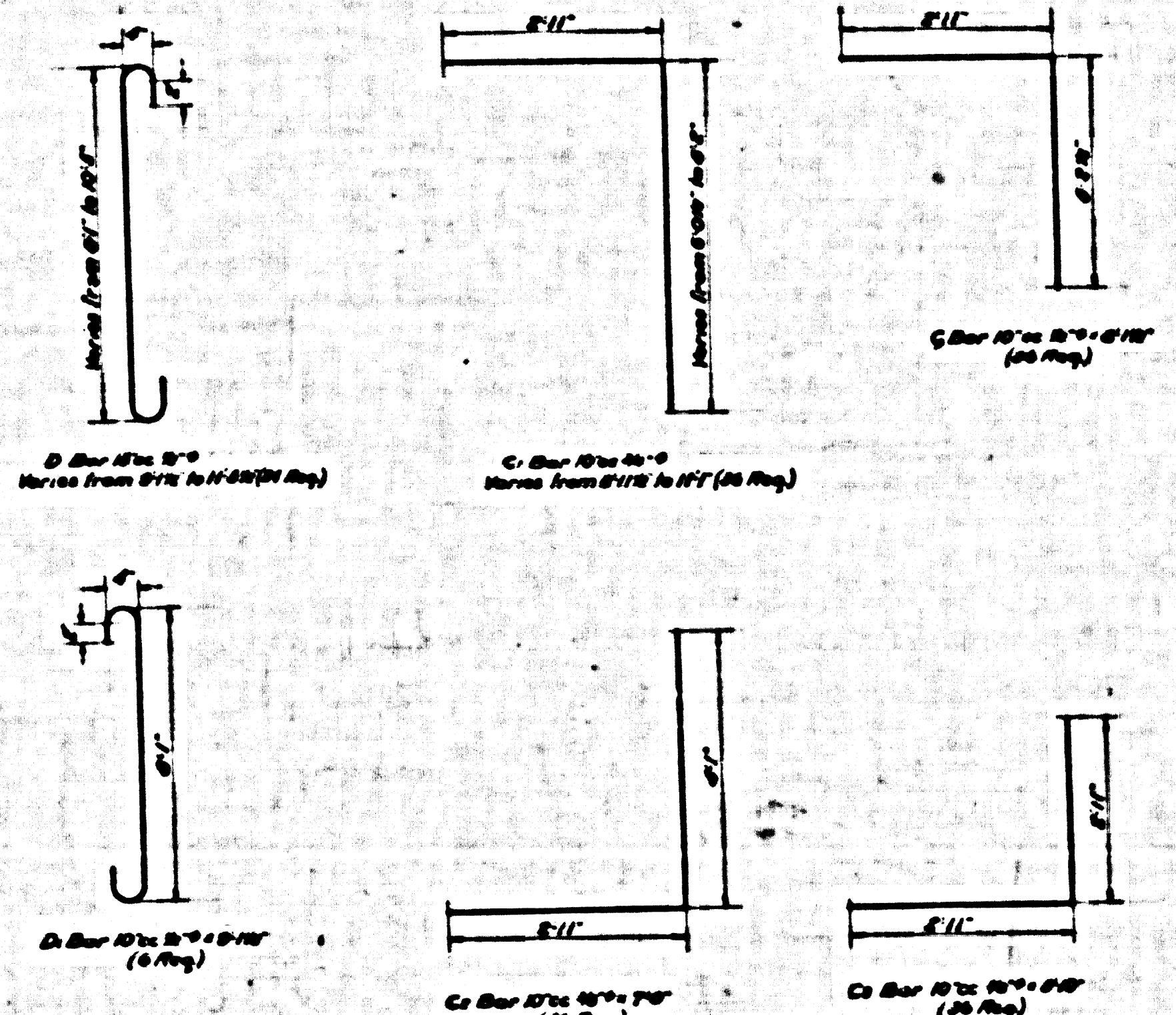
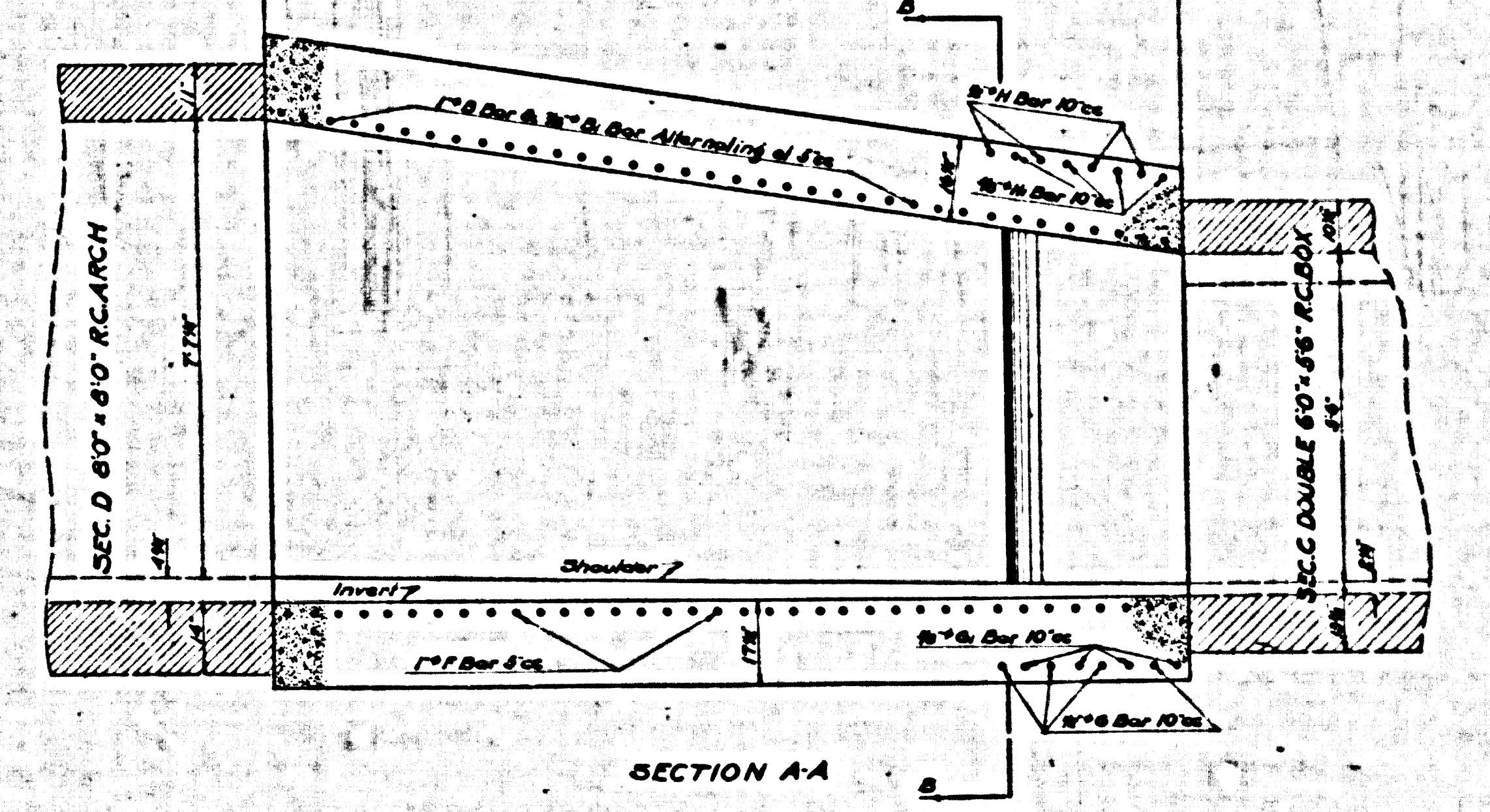
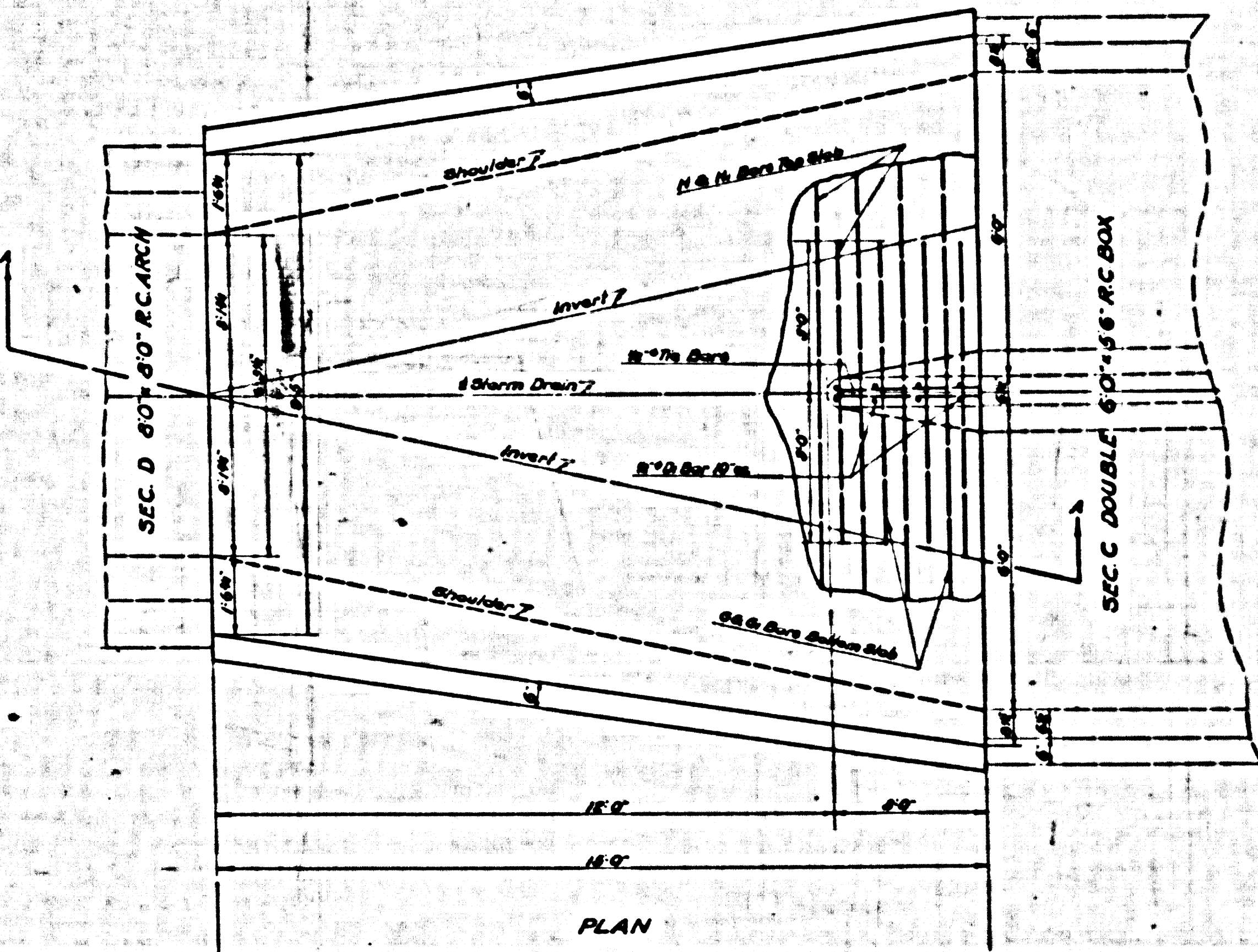
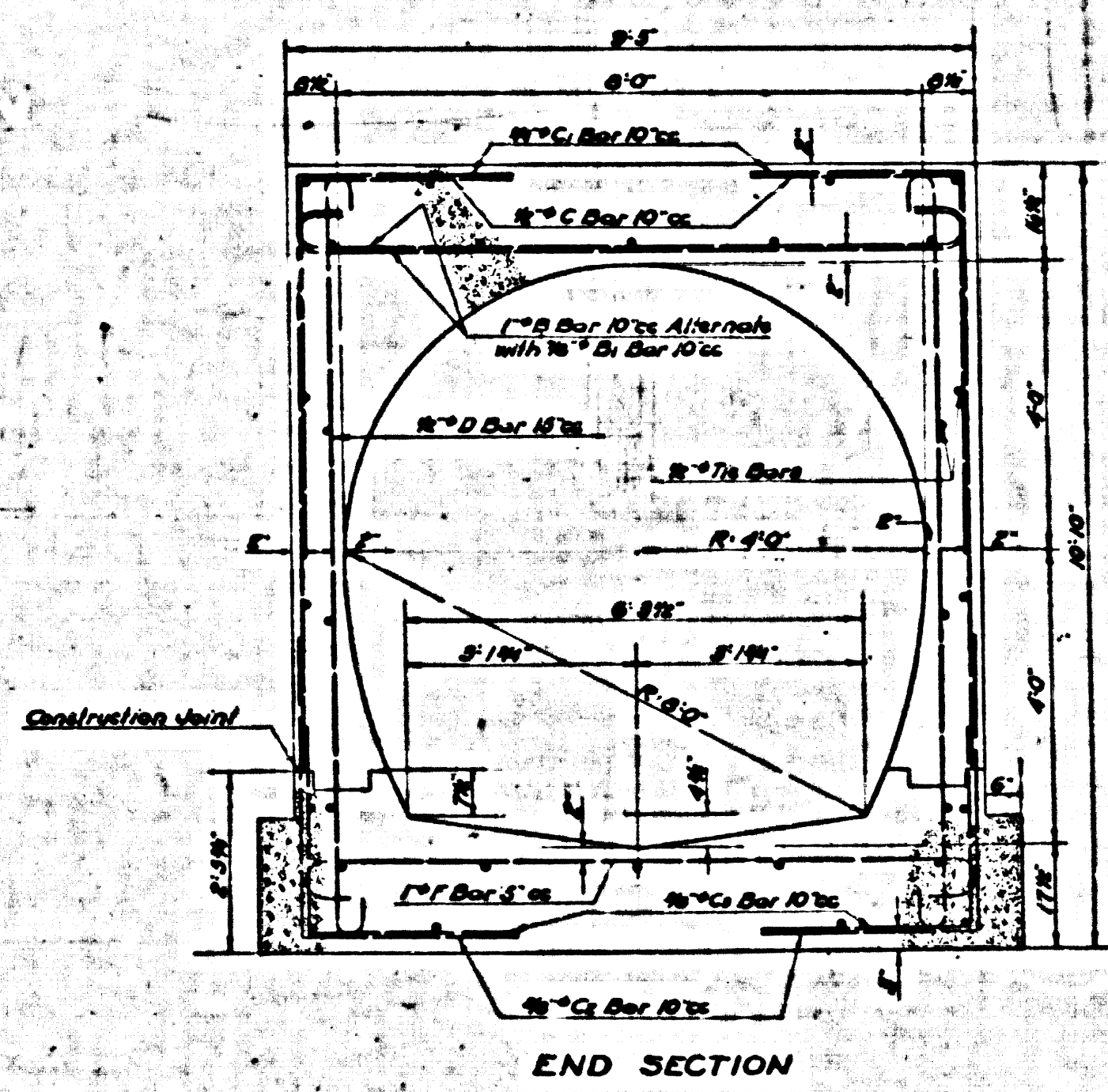
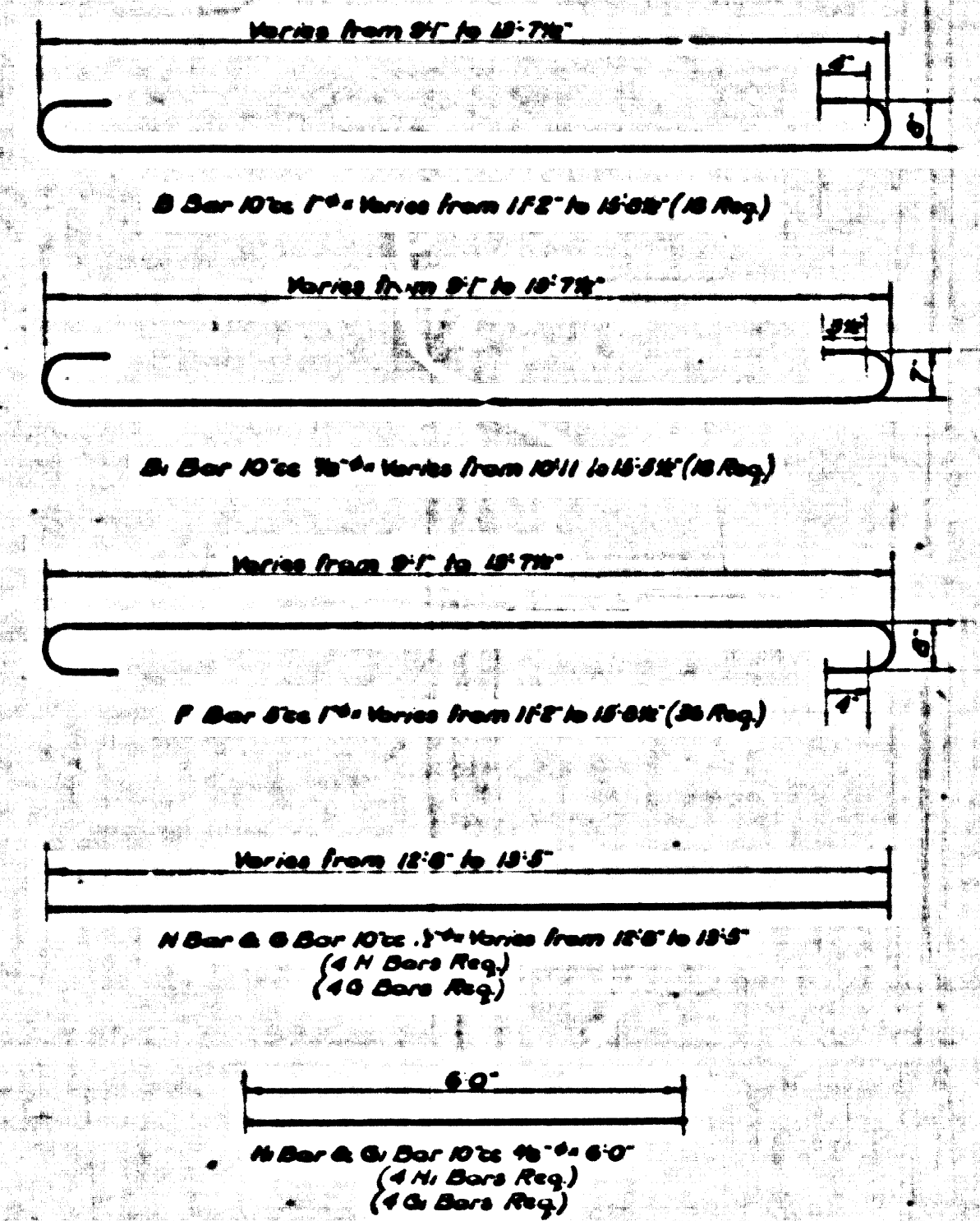
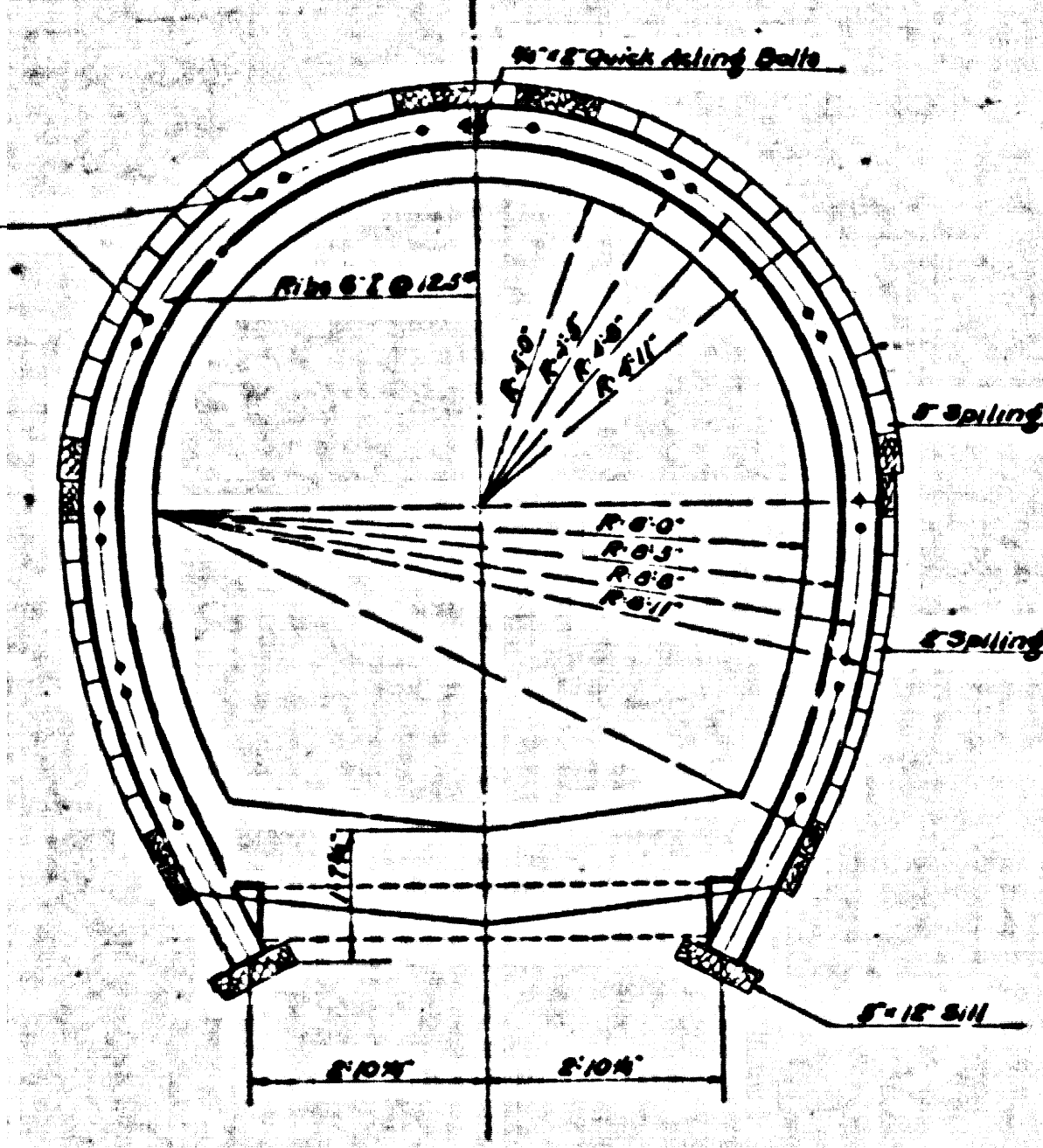
CSB-1165-5
A1 OF A7

THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS

REFERENCE	DRAWN	YAKALFMAN	JUNE 1940
TRACE D	W.F. BRUSHNER	JULY 1940	
CHECKED	L.B. KNOX	JUNE 1940	



Note: Steel rib members shall be set of 1/2" unless otherwise specified by the Engineer of Construction

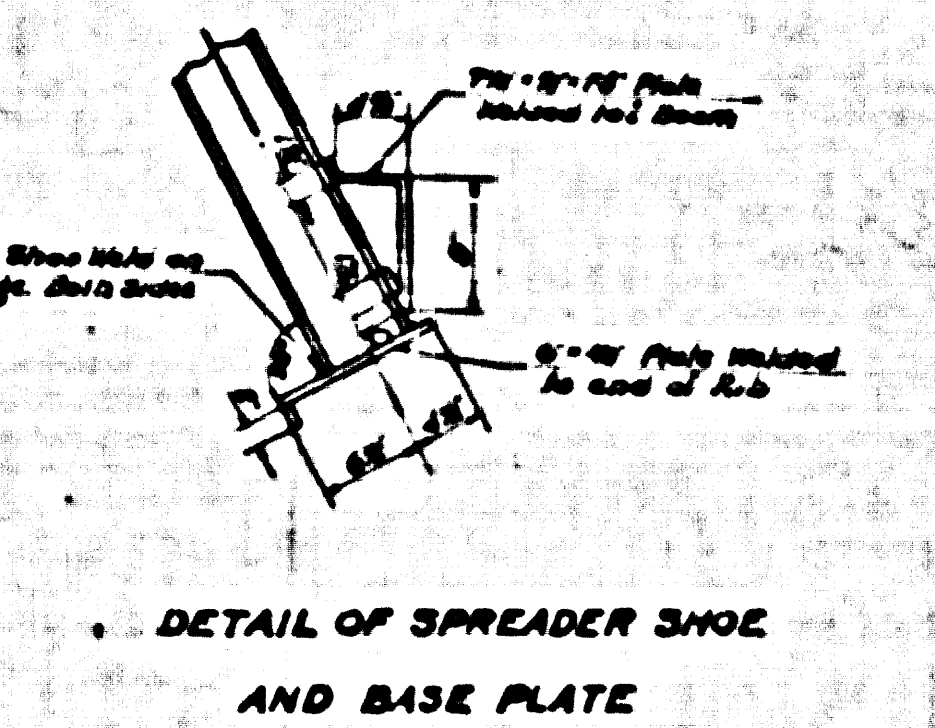
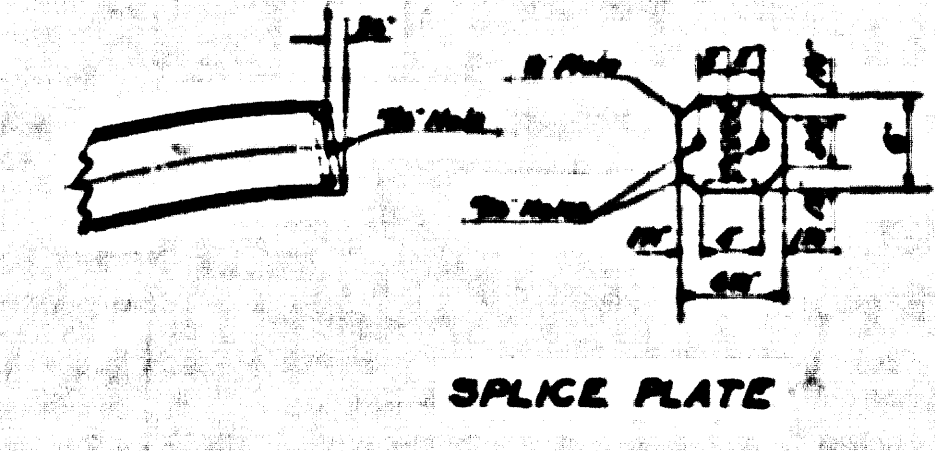
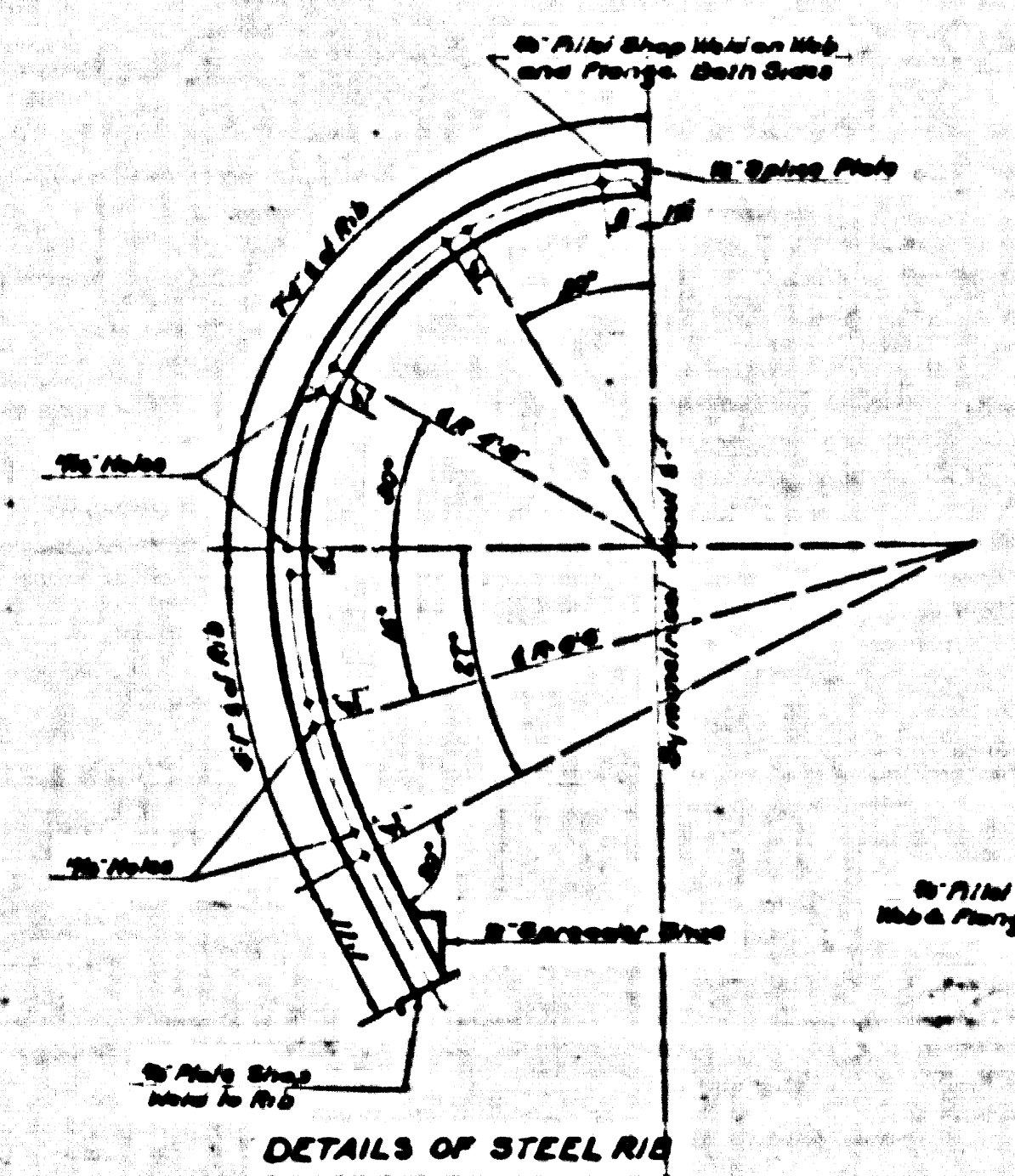
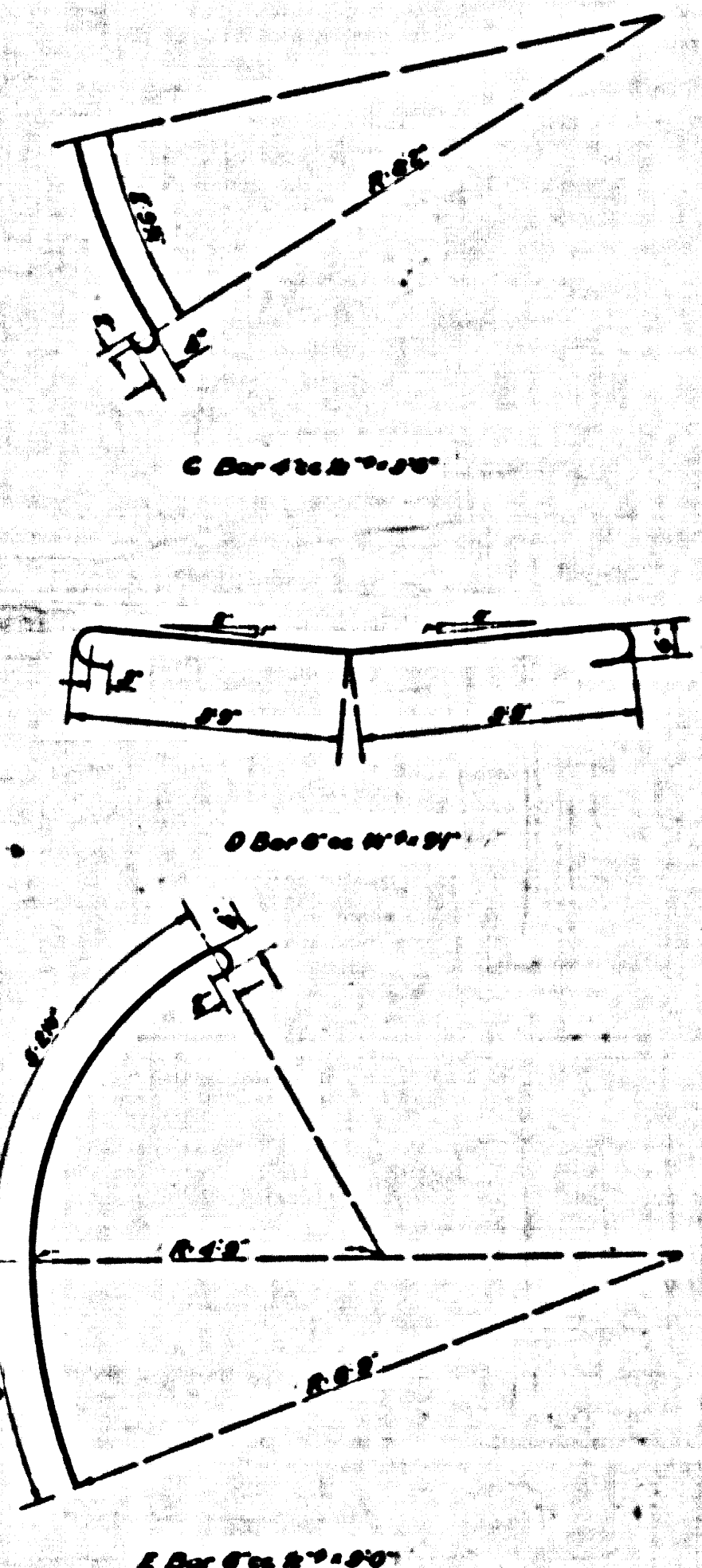
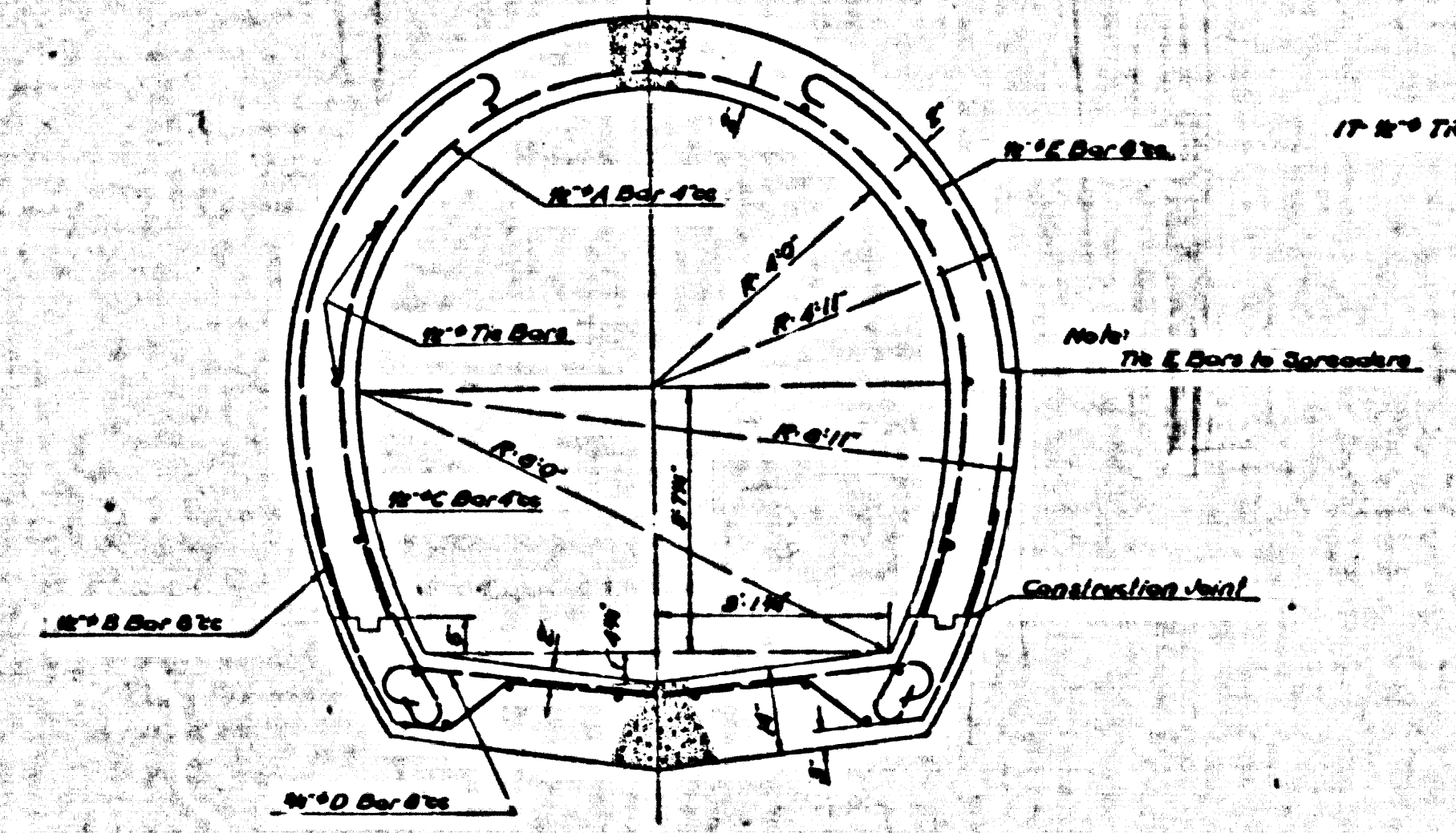
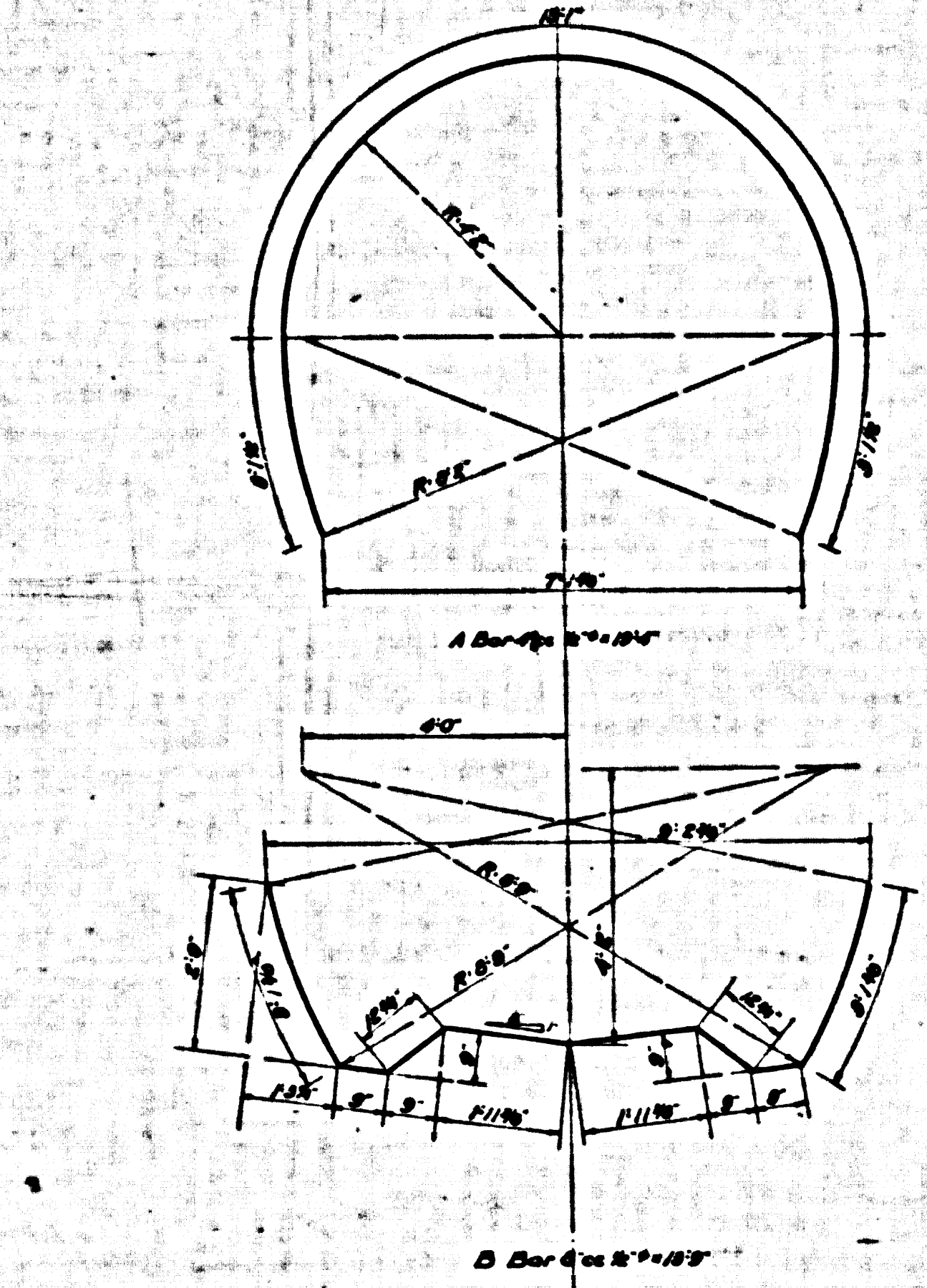
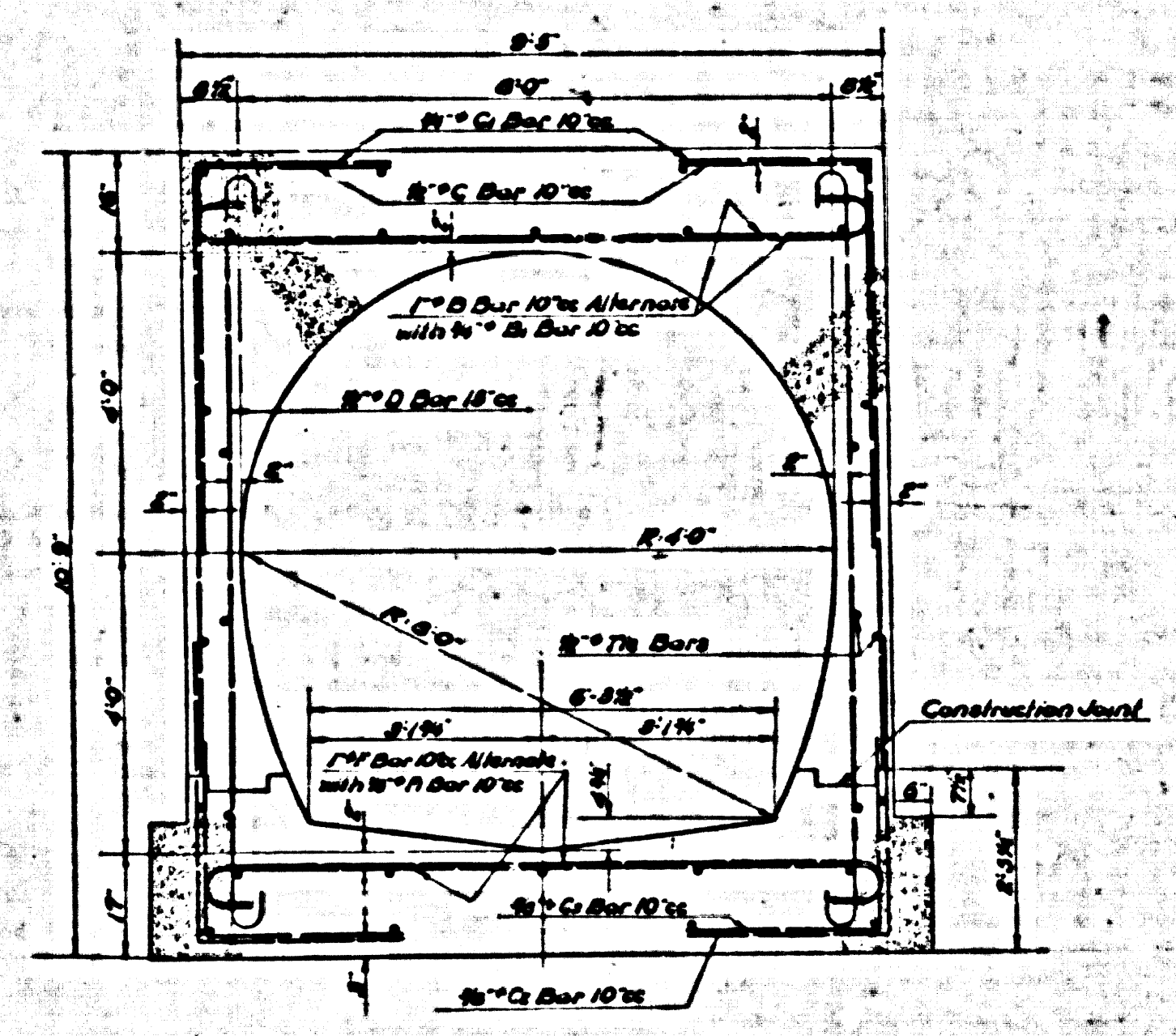
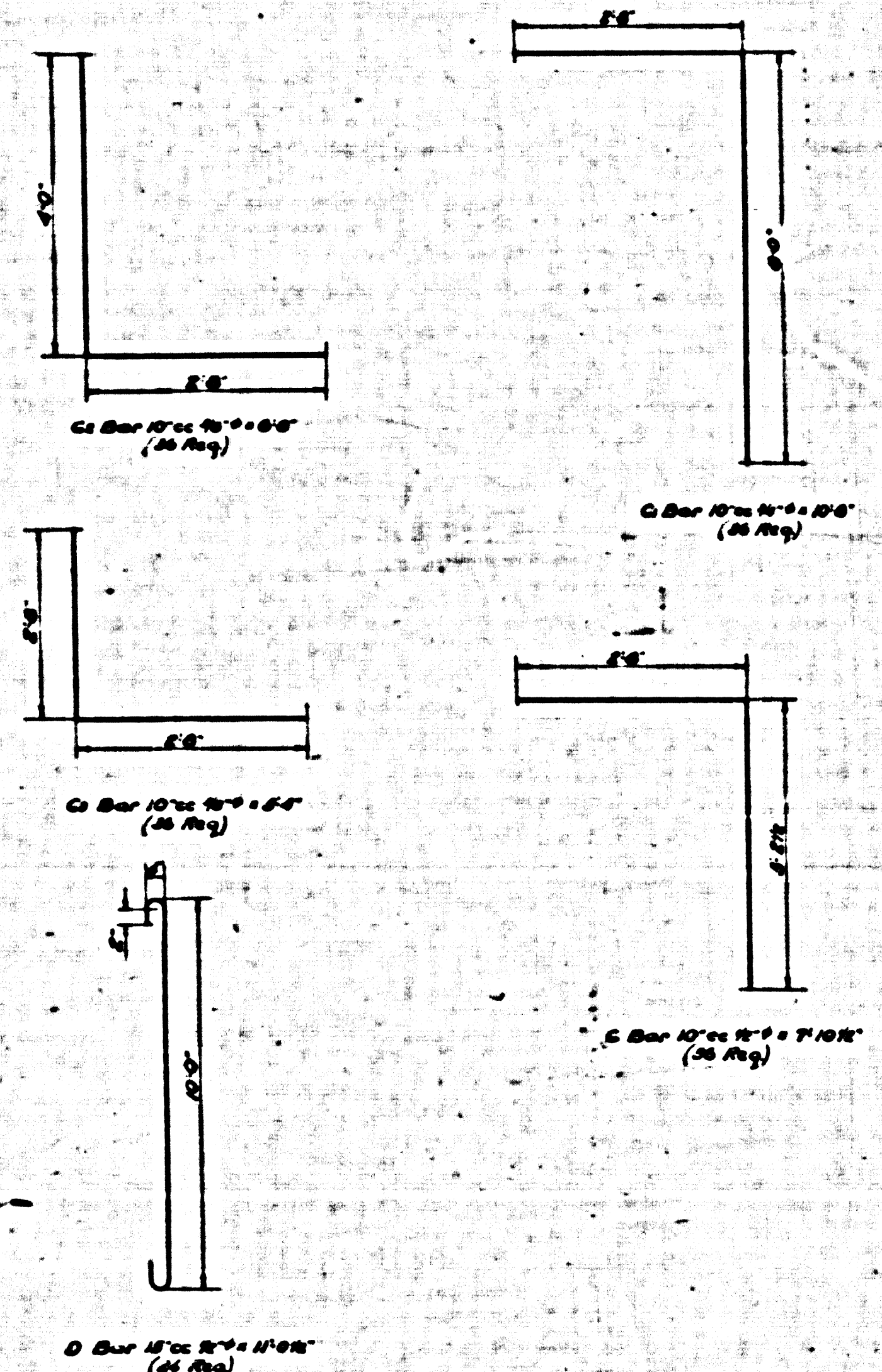


SPECIAL CSB-1165-5 A40FA7

STRUCTURE LOMITA TRUNK

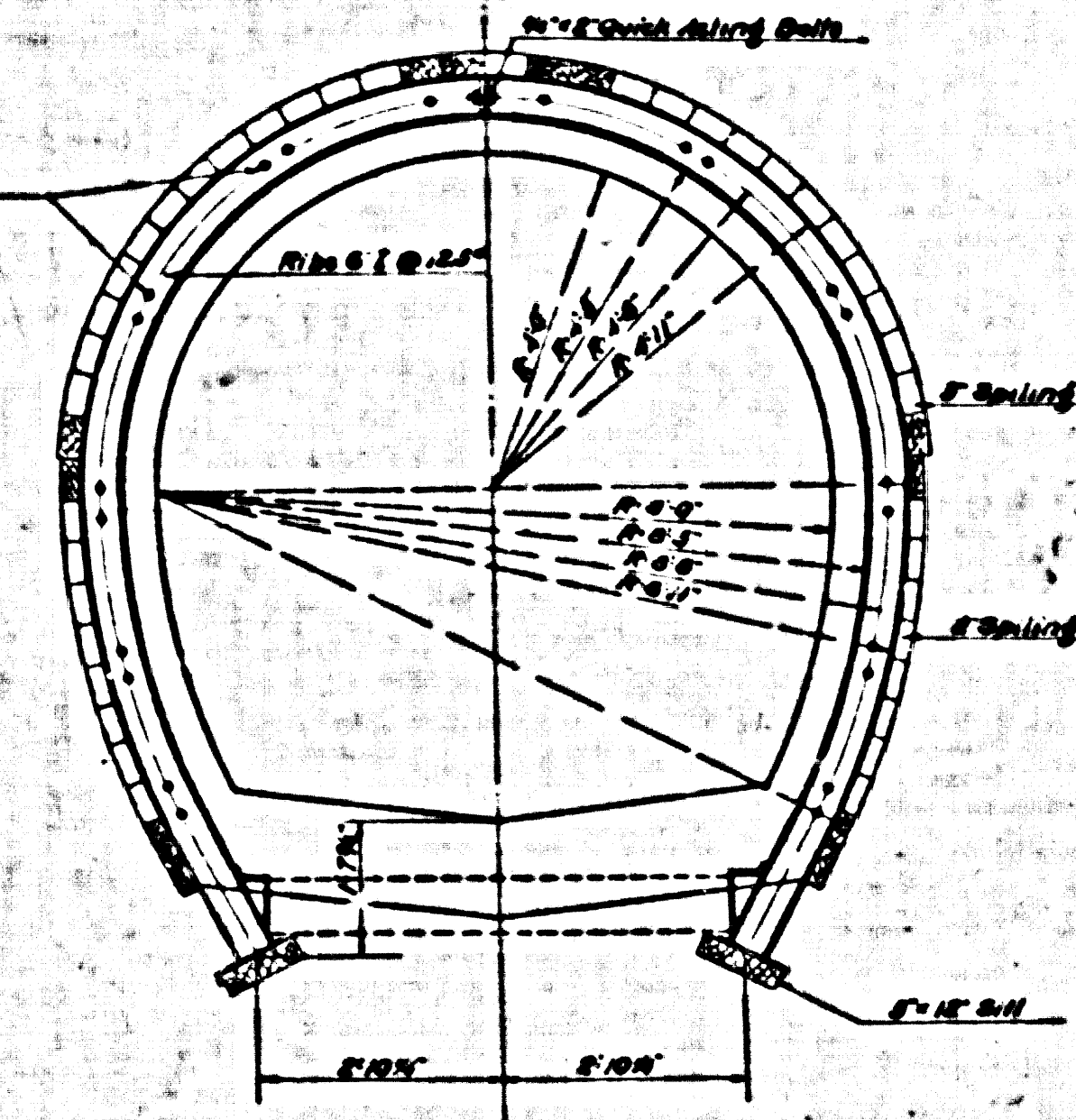
N93

TRANS SPEC



Note: Steel Rib supports shall be set at 48\"/>

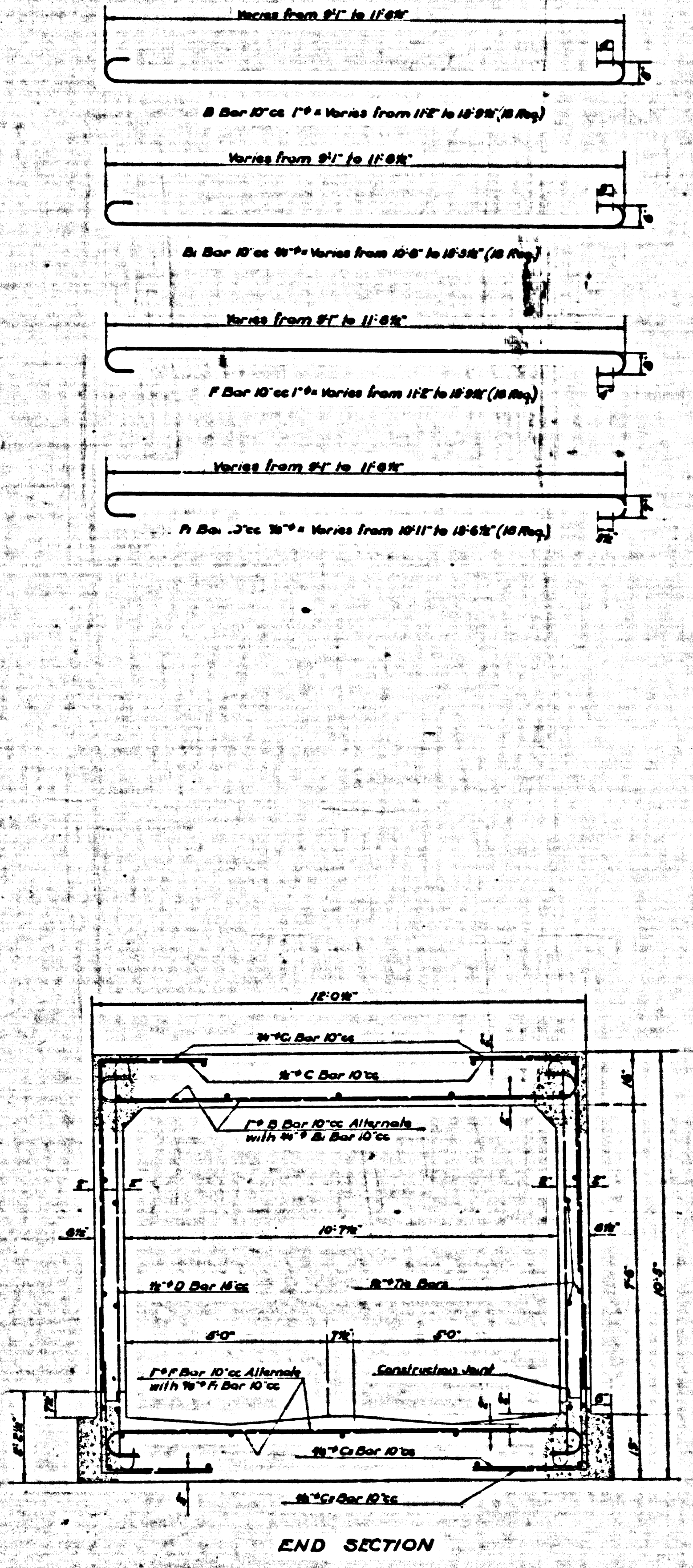
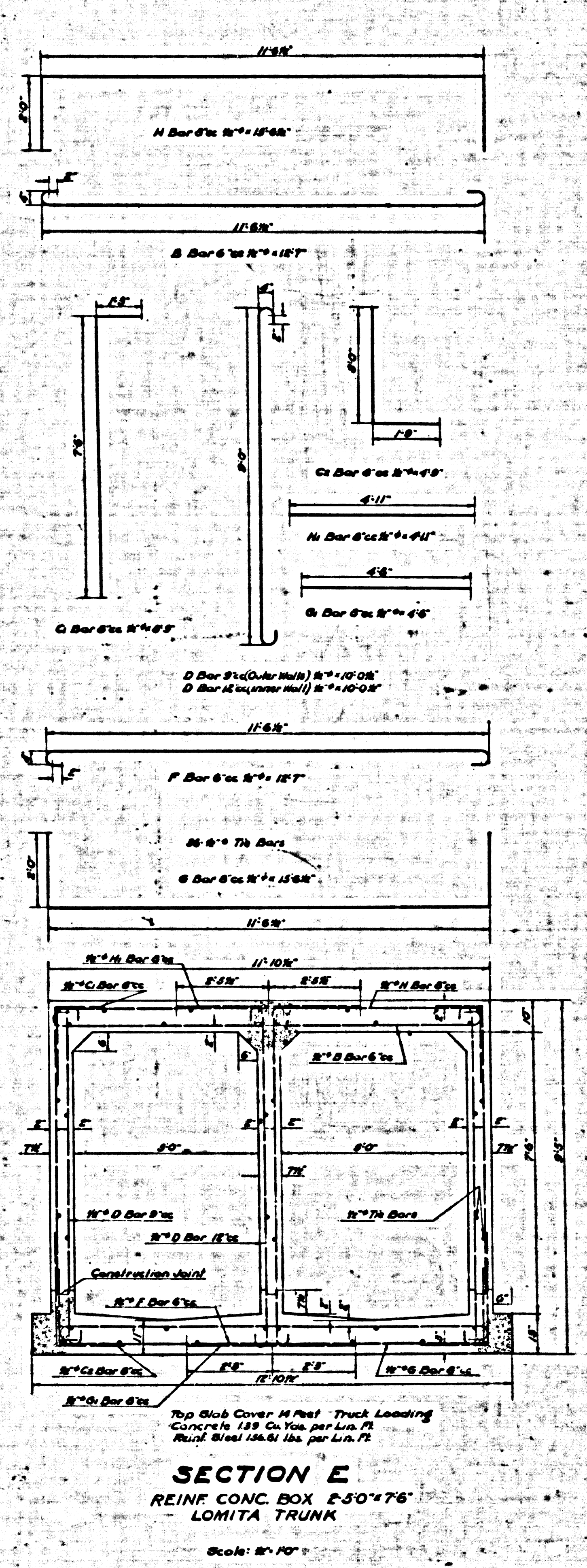
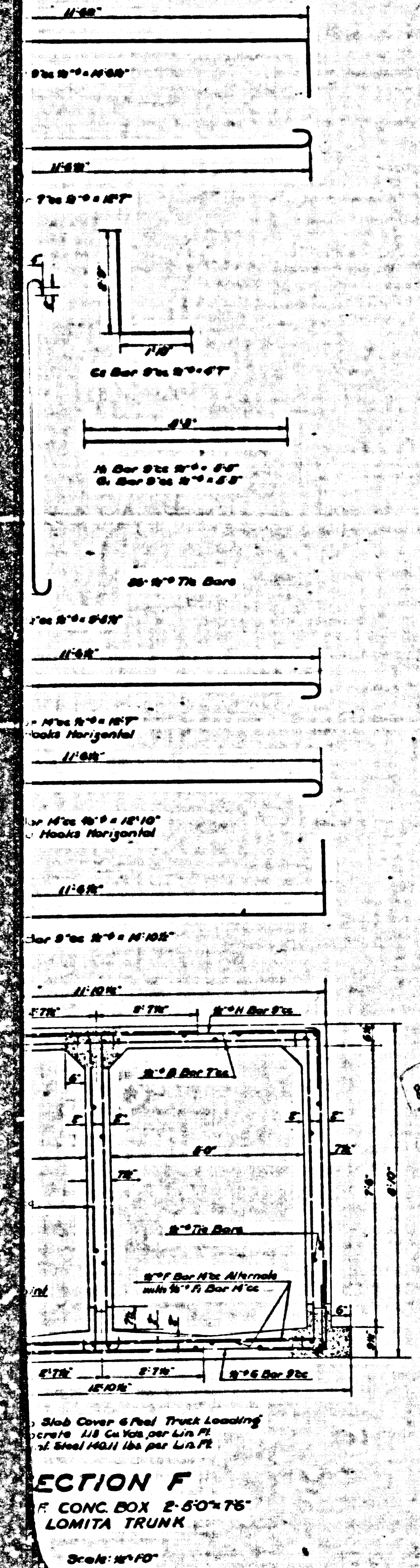
Concrete 105 Cu Yds per Lin. Ft. (7000 lbs/cu Yd)
 Concrete 140 Cu Yds per Lin. Ft. (Expanded Overtension)
 Concrete 145 Cu Yds per Lin. Ft. (Total)



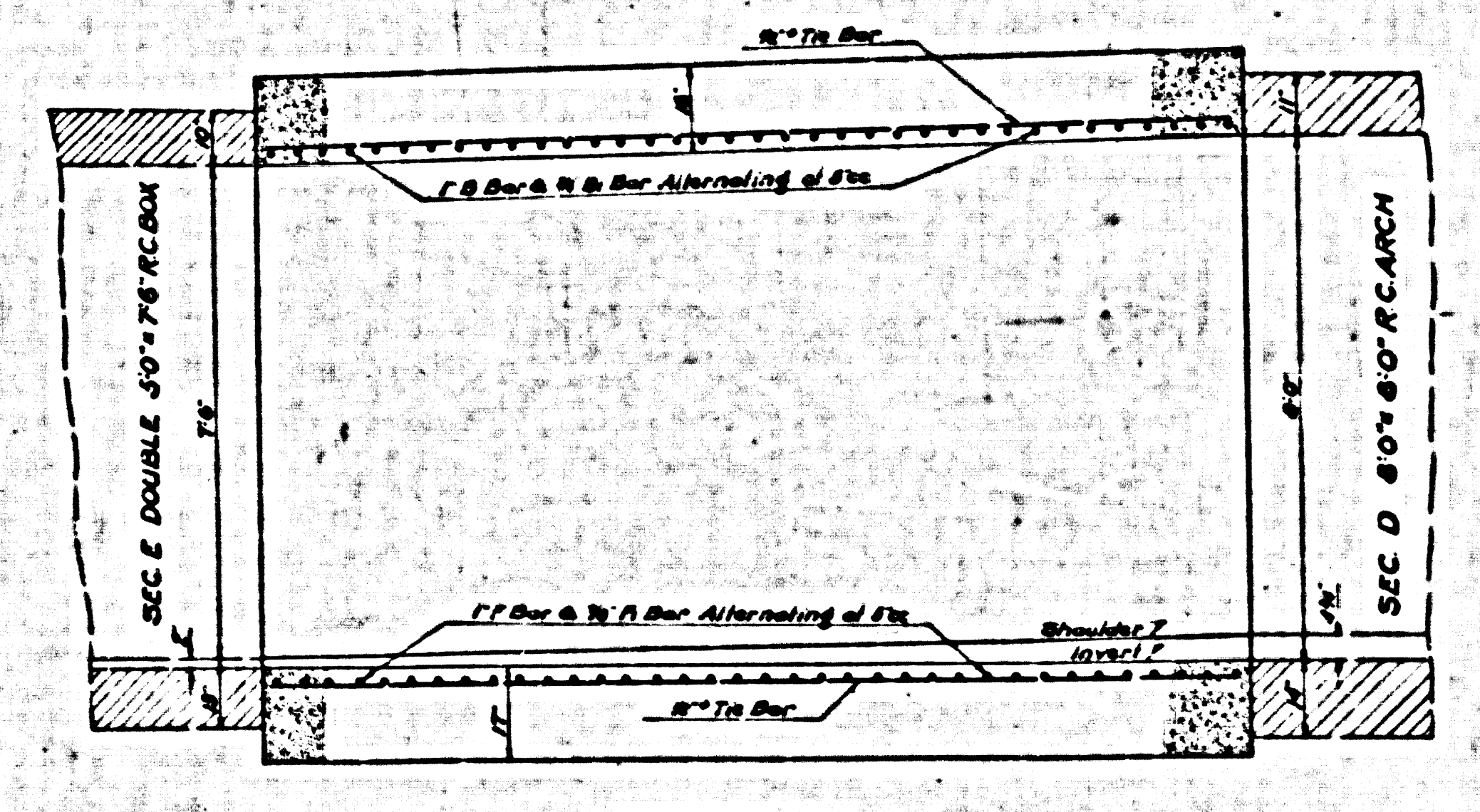
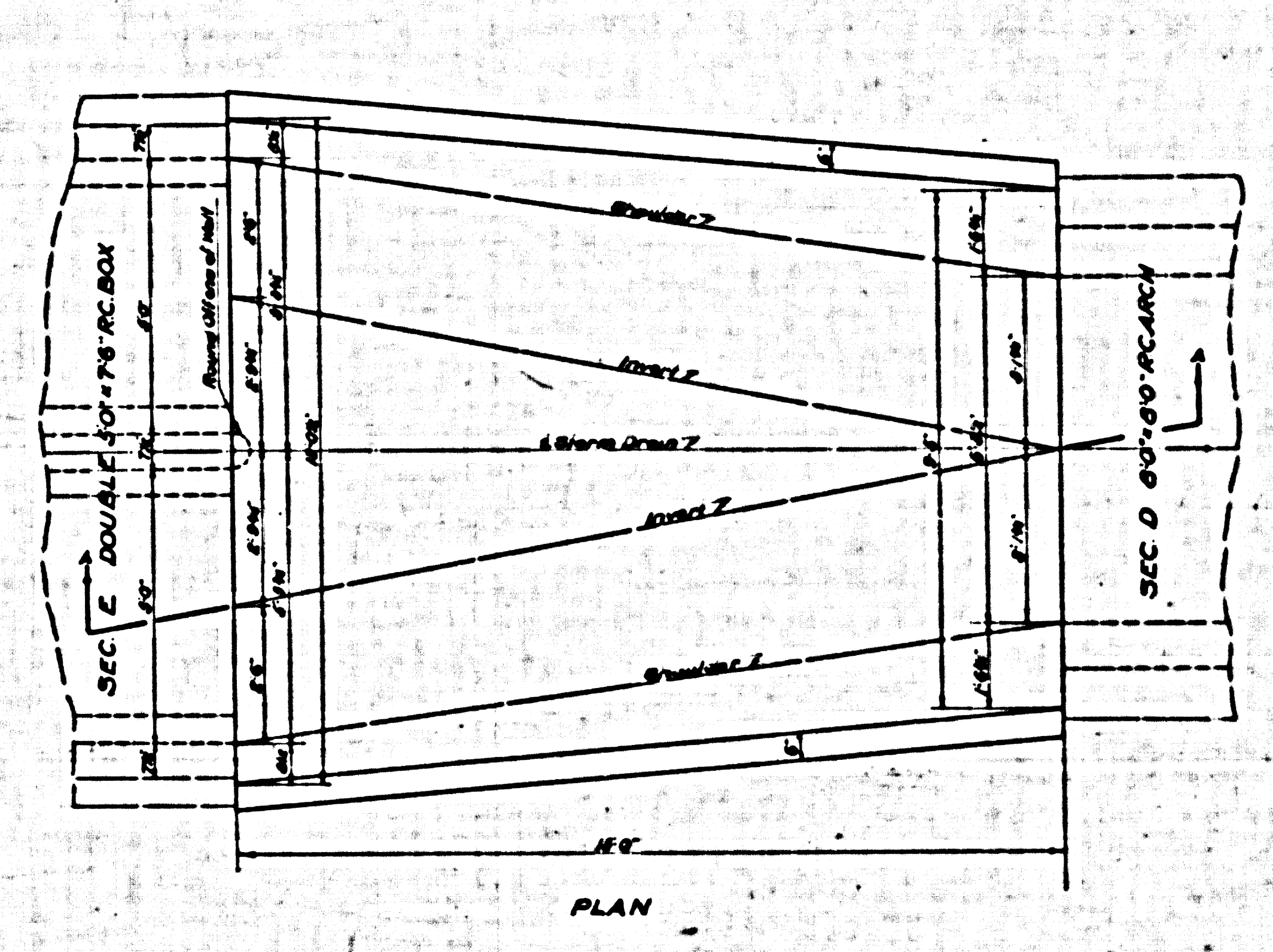
No 4

CSB-1165-5
 A5 OF A7

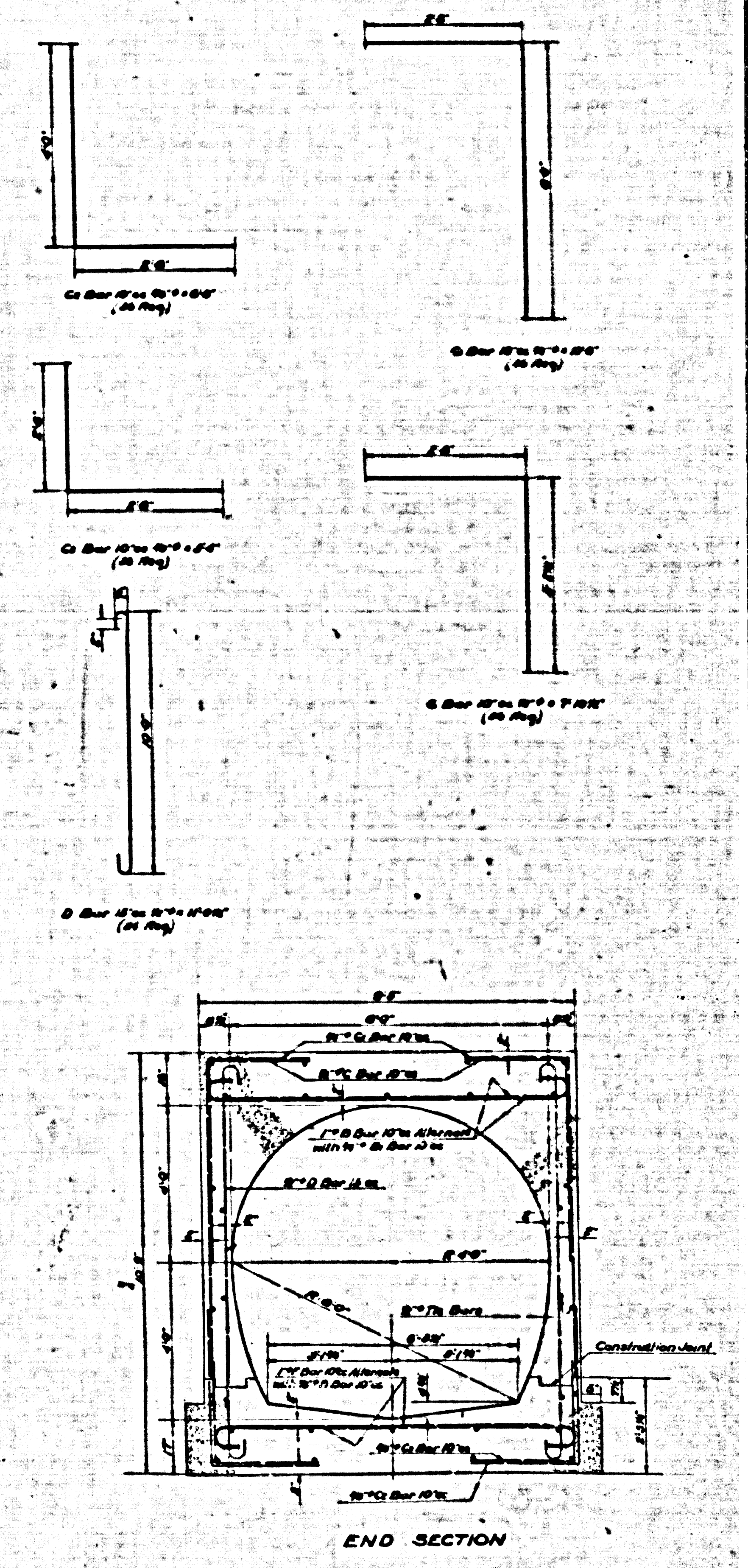
SECTION D
 REINF. CONC. ARCH 90°-90°
 LOMITA TRUNK
 Scale 1/4\"/>



SPECIAL
 CSB-1165-5
 A60FA7



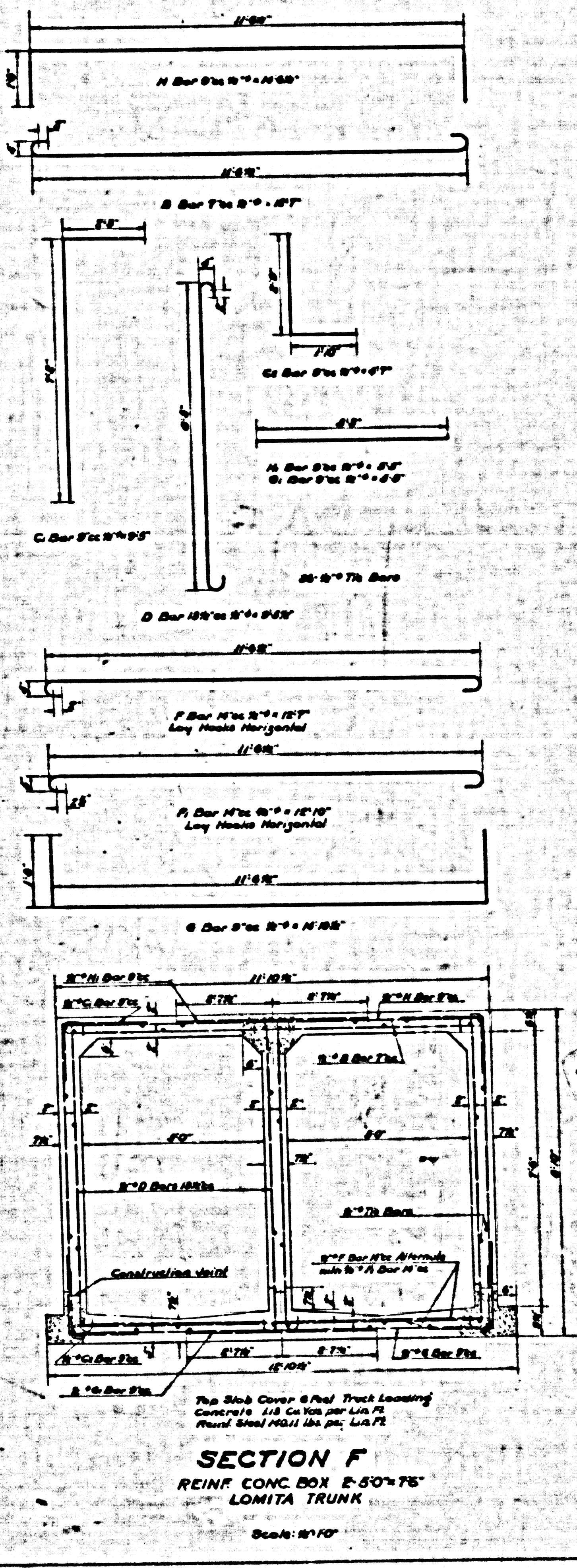
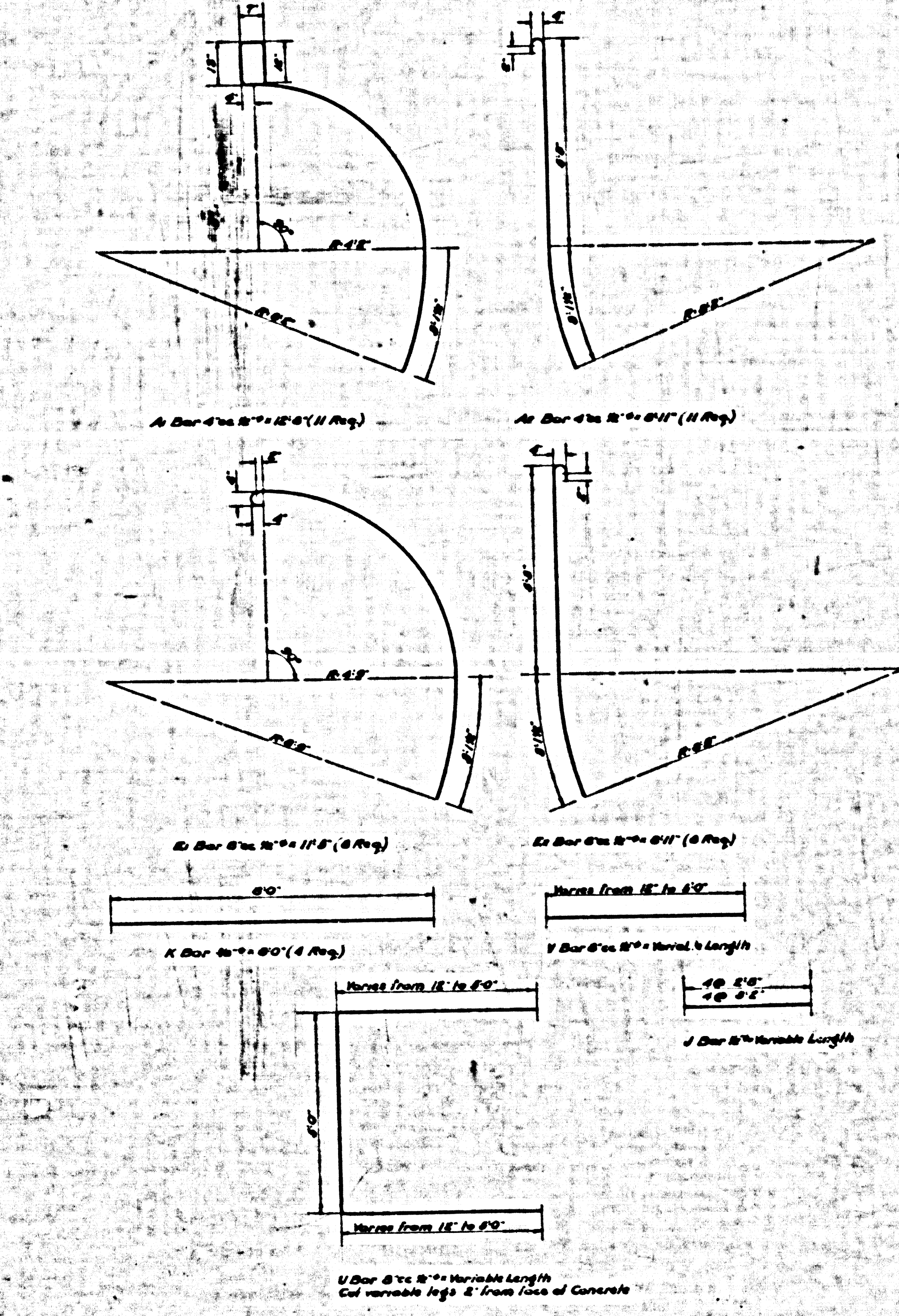
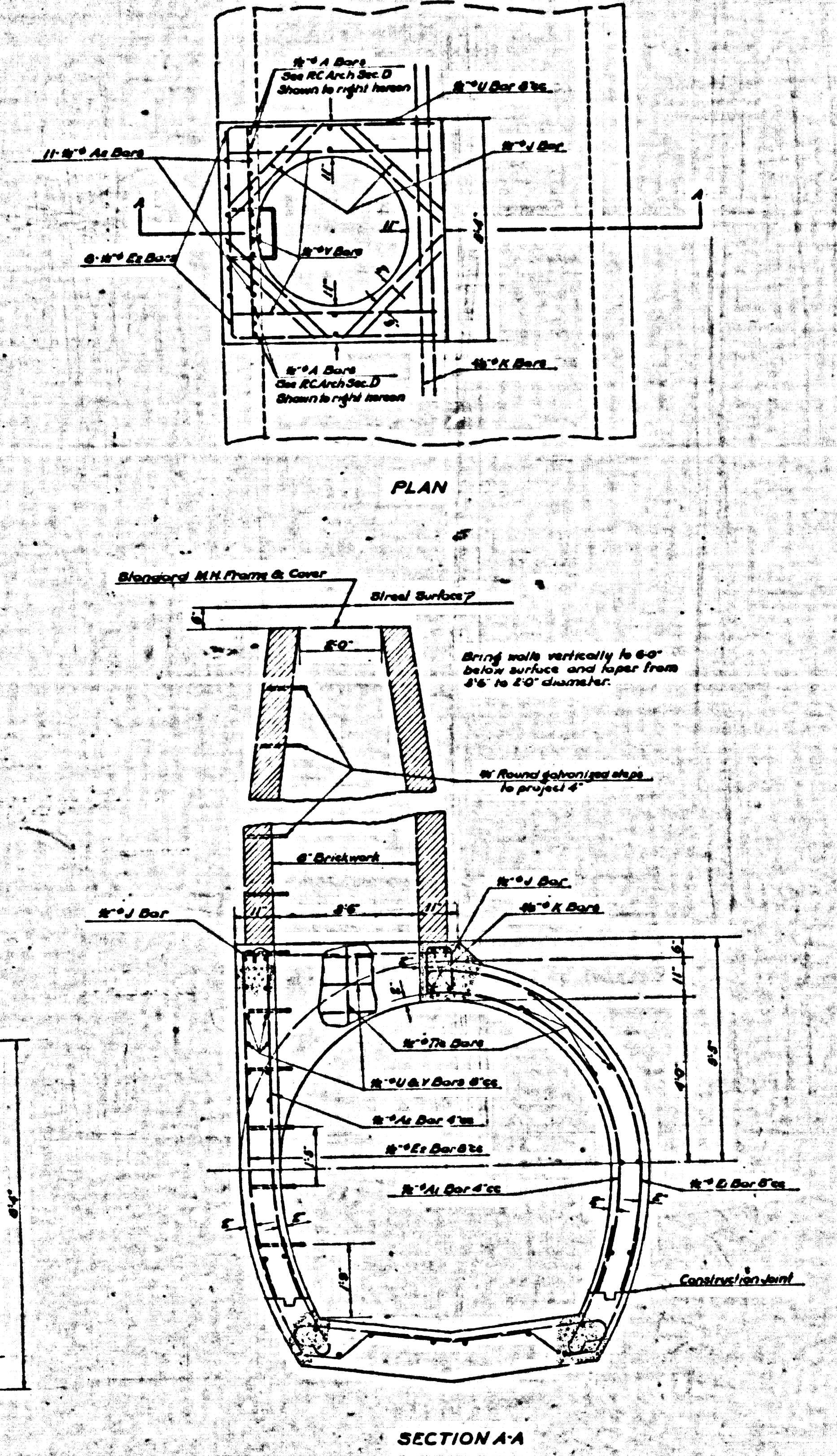
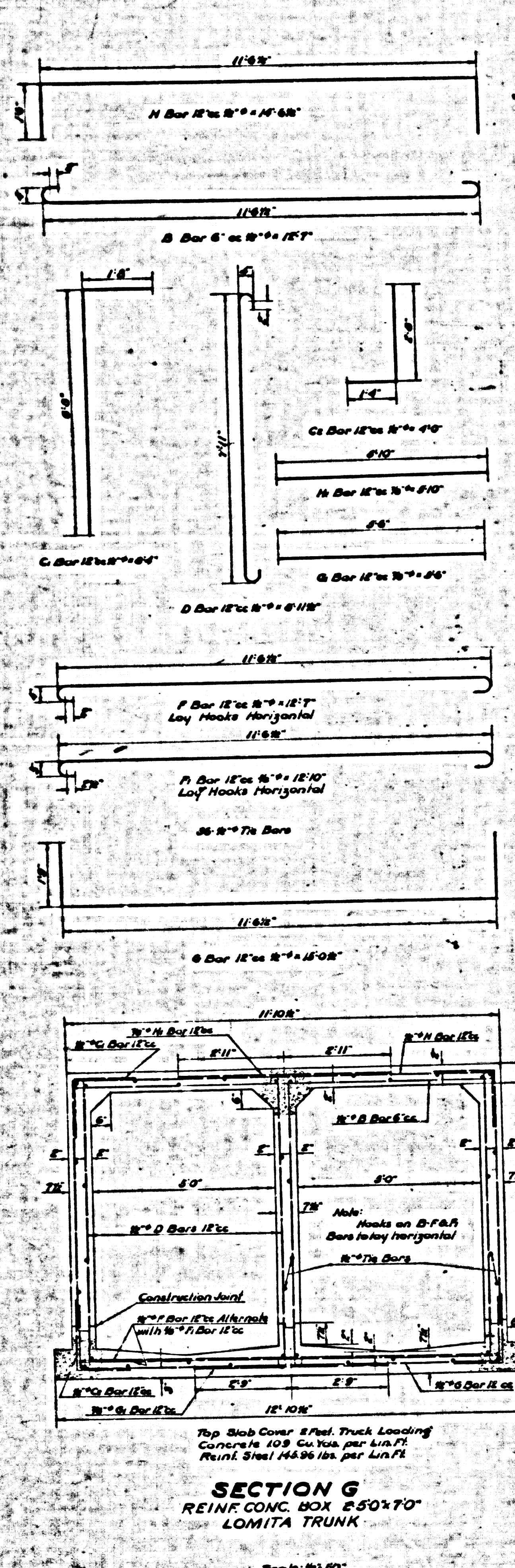
STRUCTURE
 LOMITA TRUNK
 Scale: 1/4" = 1'-0"



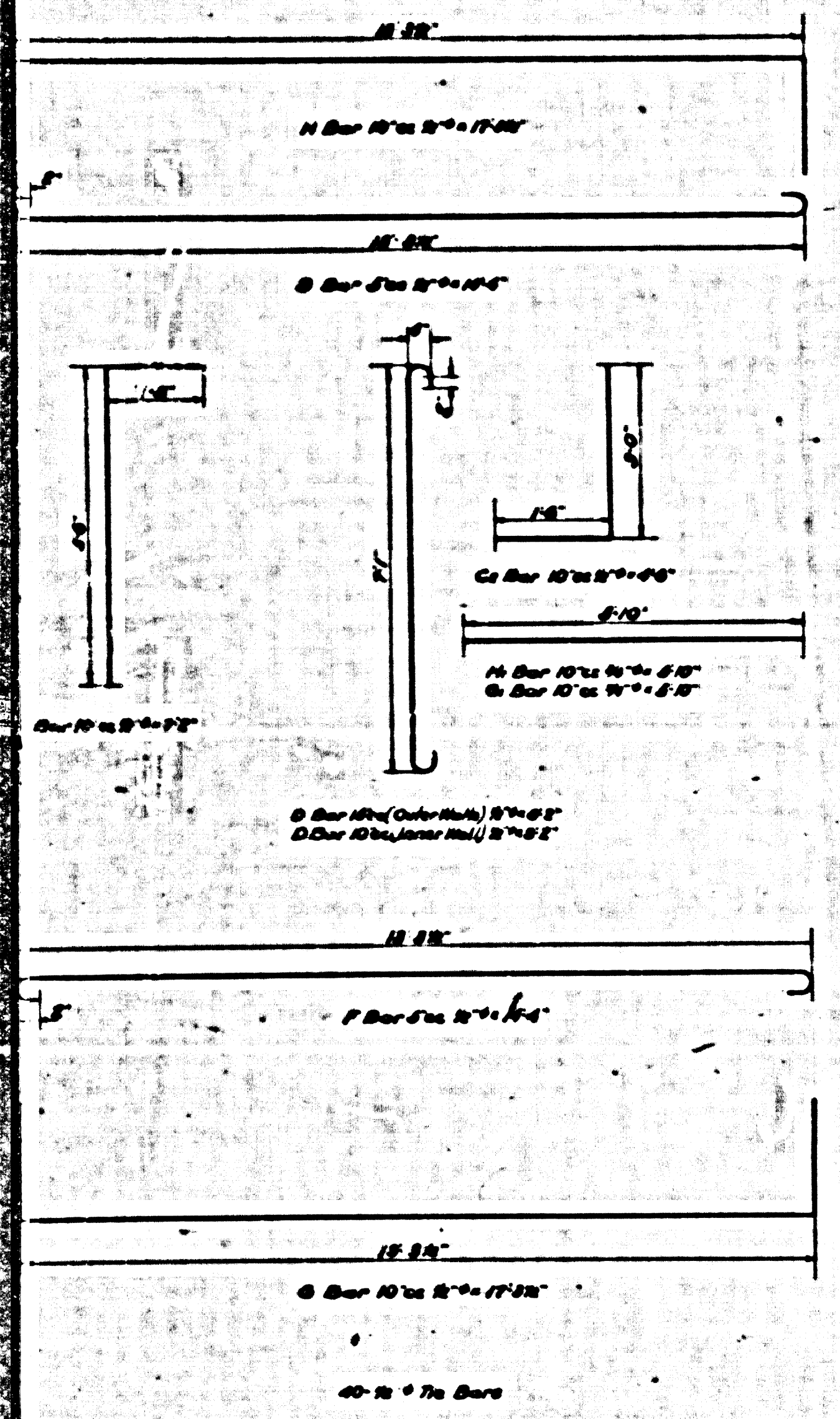
N#4

SHEET NO. 2 OF 9 SHEETS
CONCRETE REINFORCING

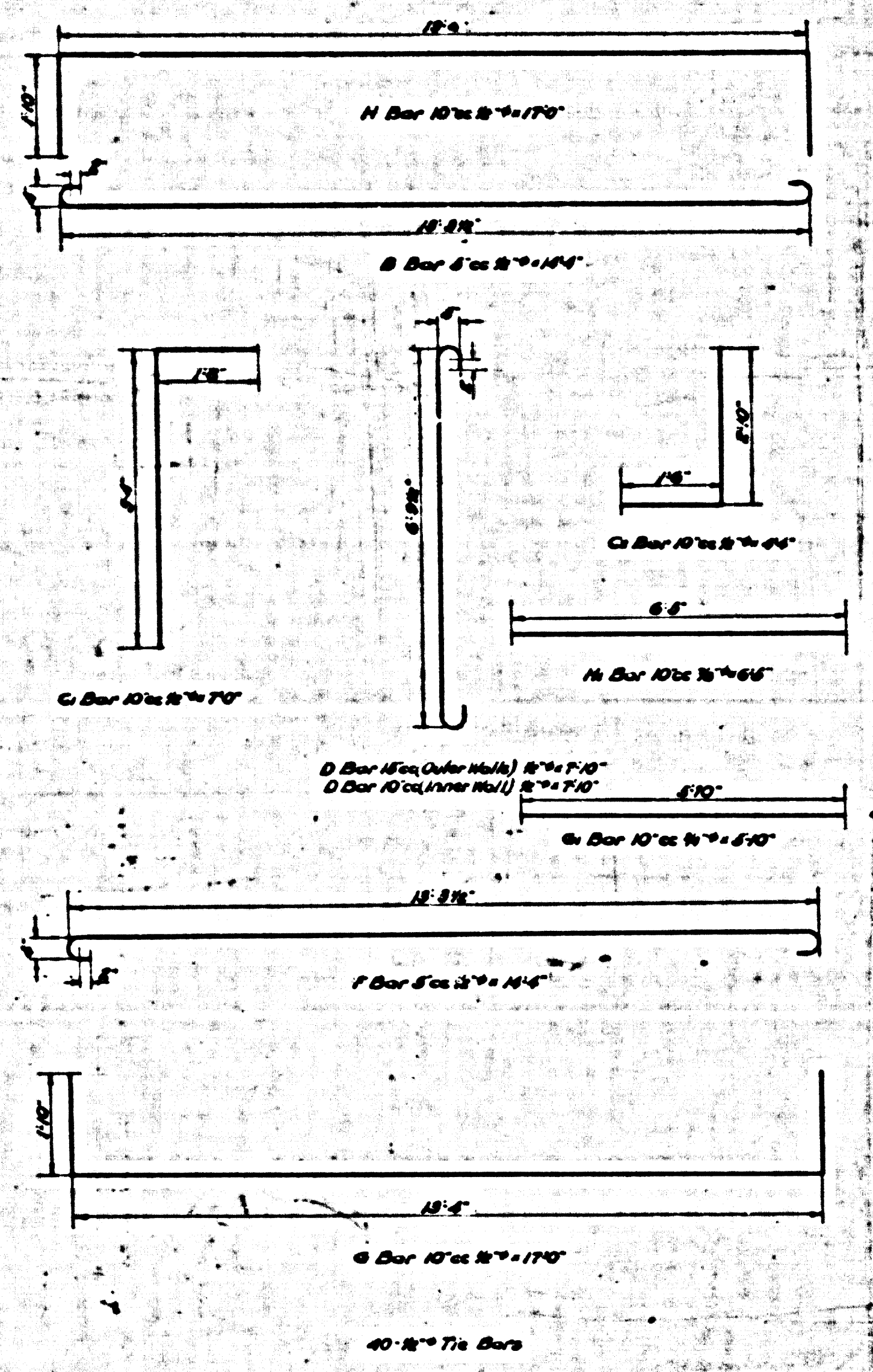
SHEET NO. 2 OF 9 SHEETS
CONCRETE REINFORCING



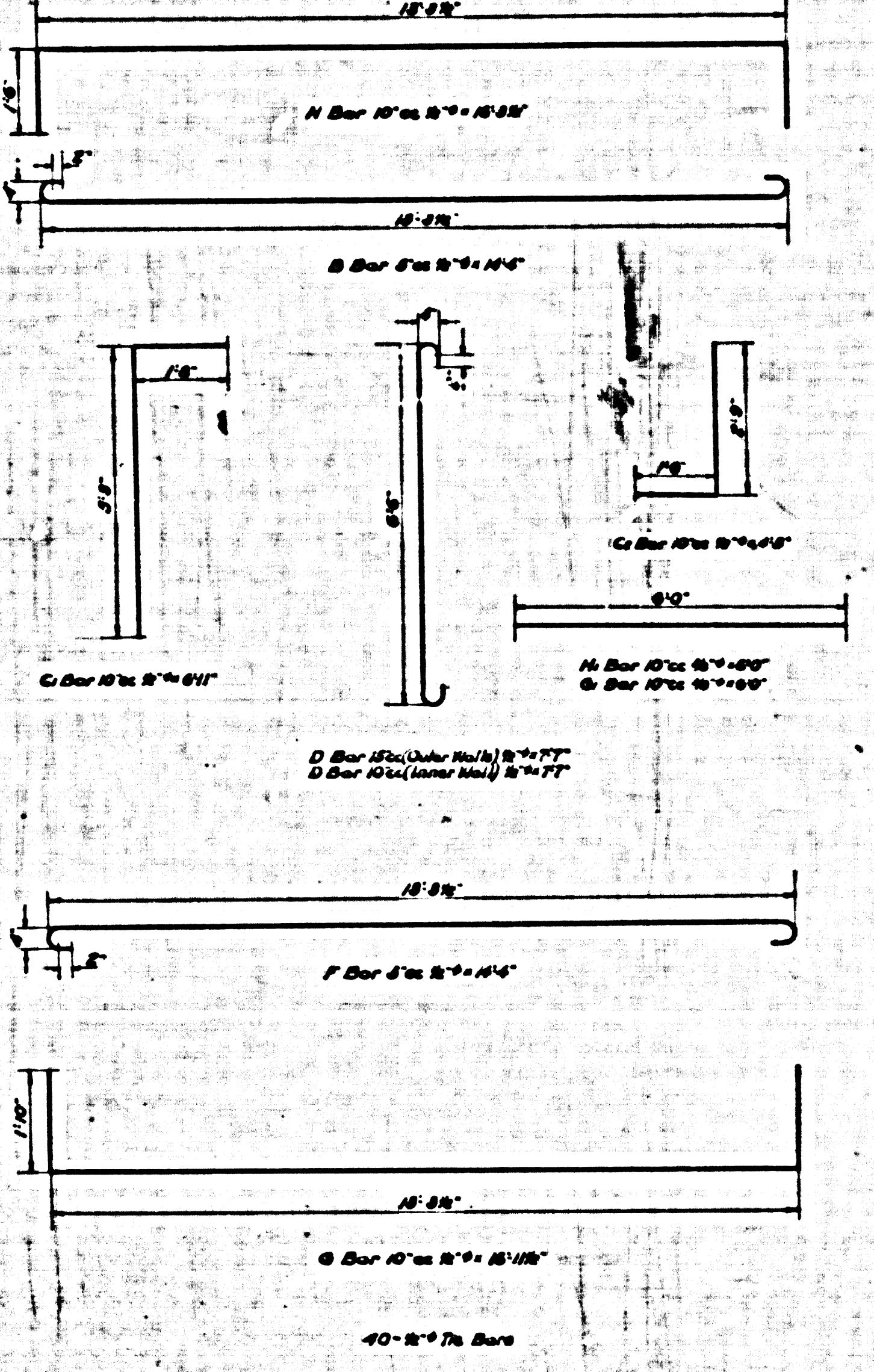
NO. 5
CSB-1165-5
A.7 OF A.7



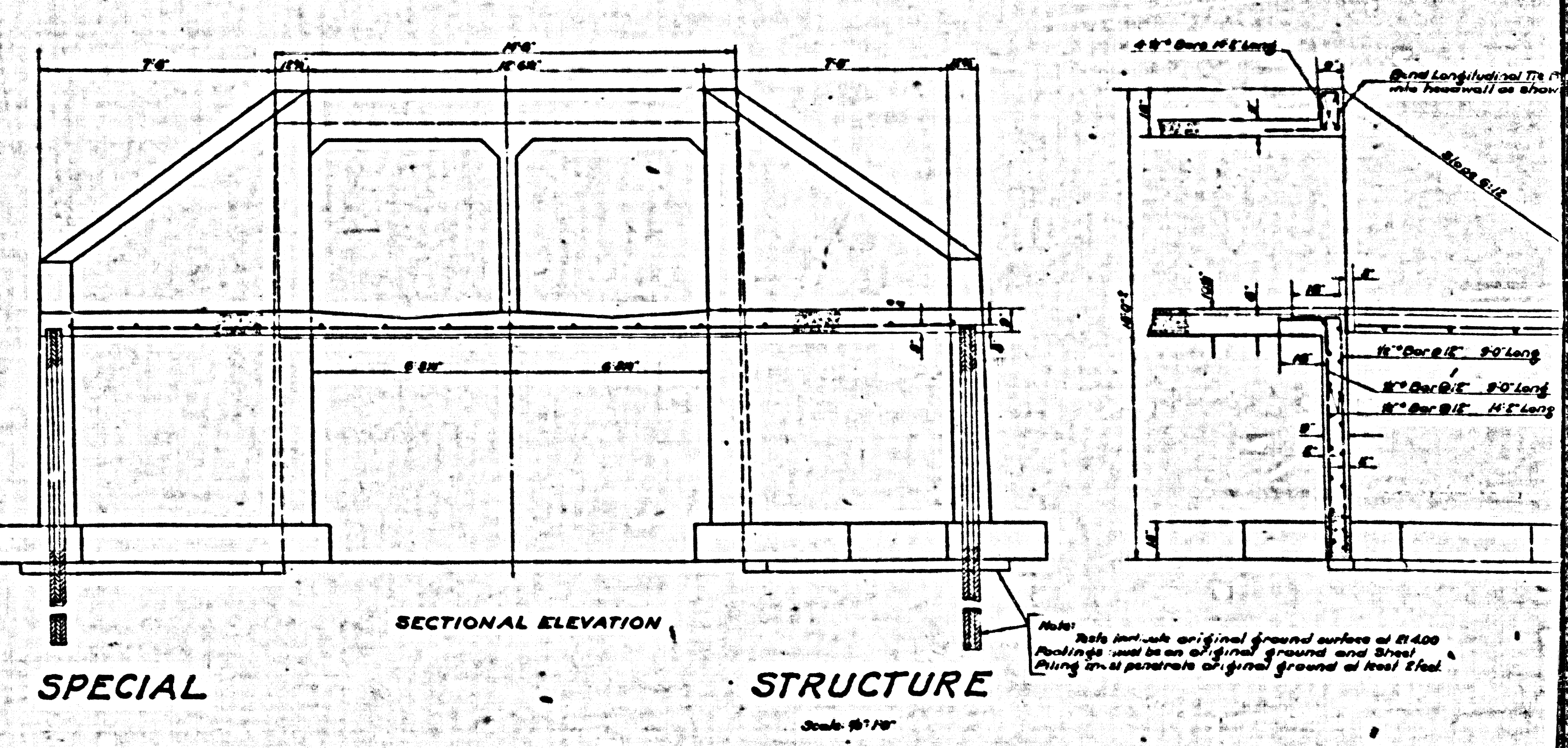
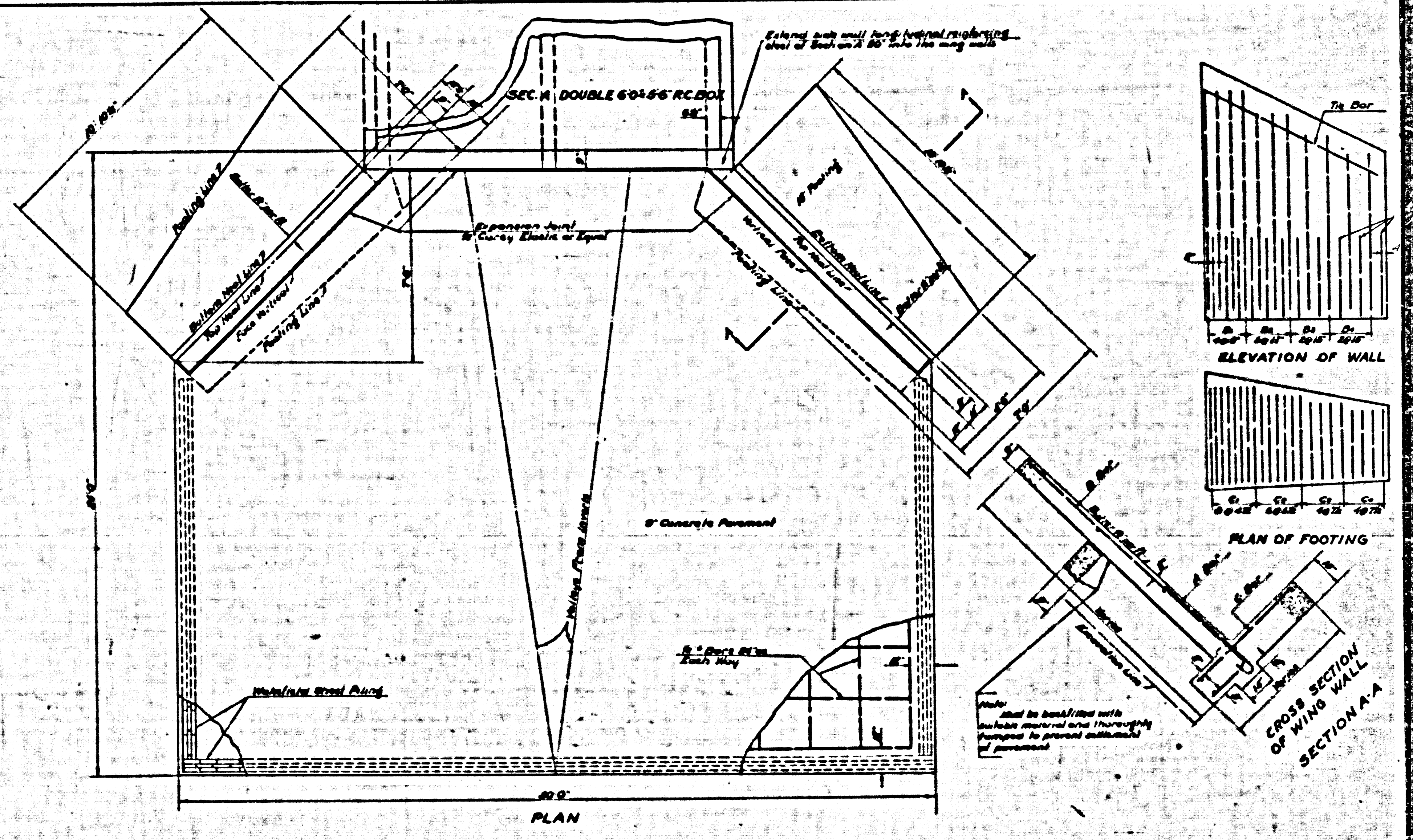
SECTION C
REINF CONC BOX 2'60" x 55"
LOMITA TRUNK
Scale: 1/4" = 1'-0"



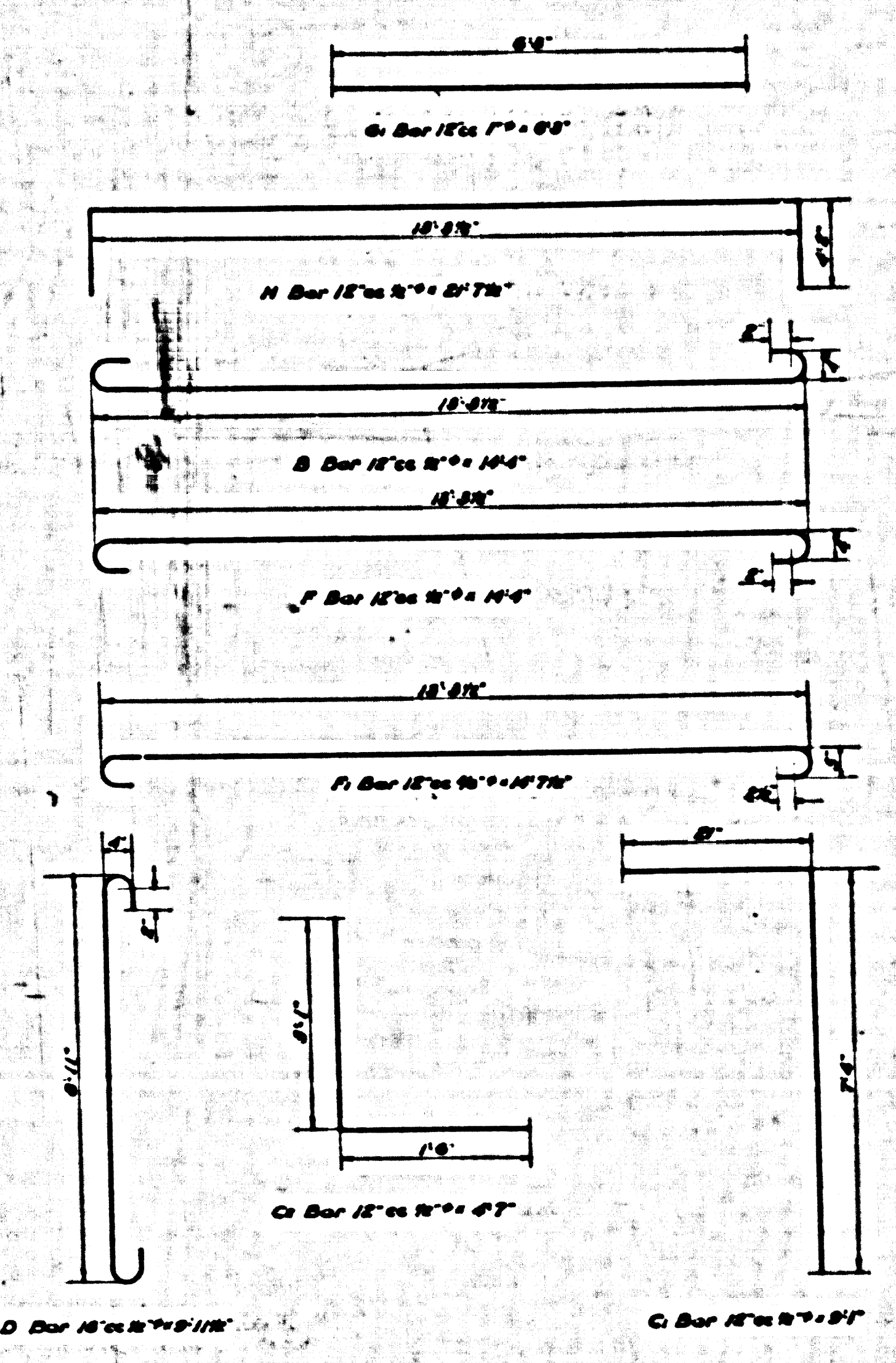
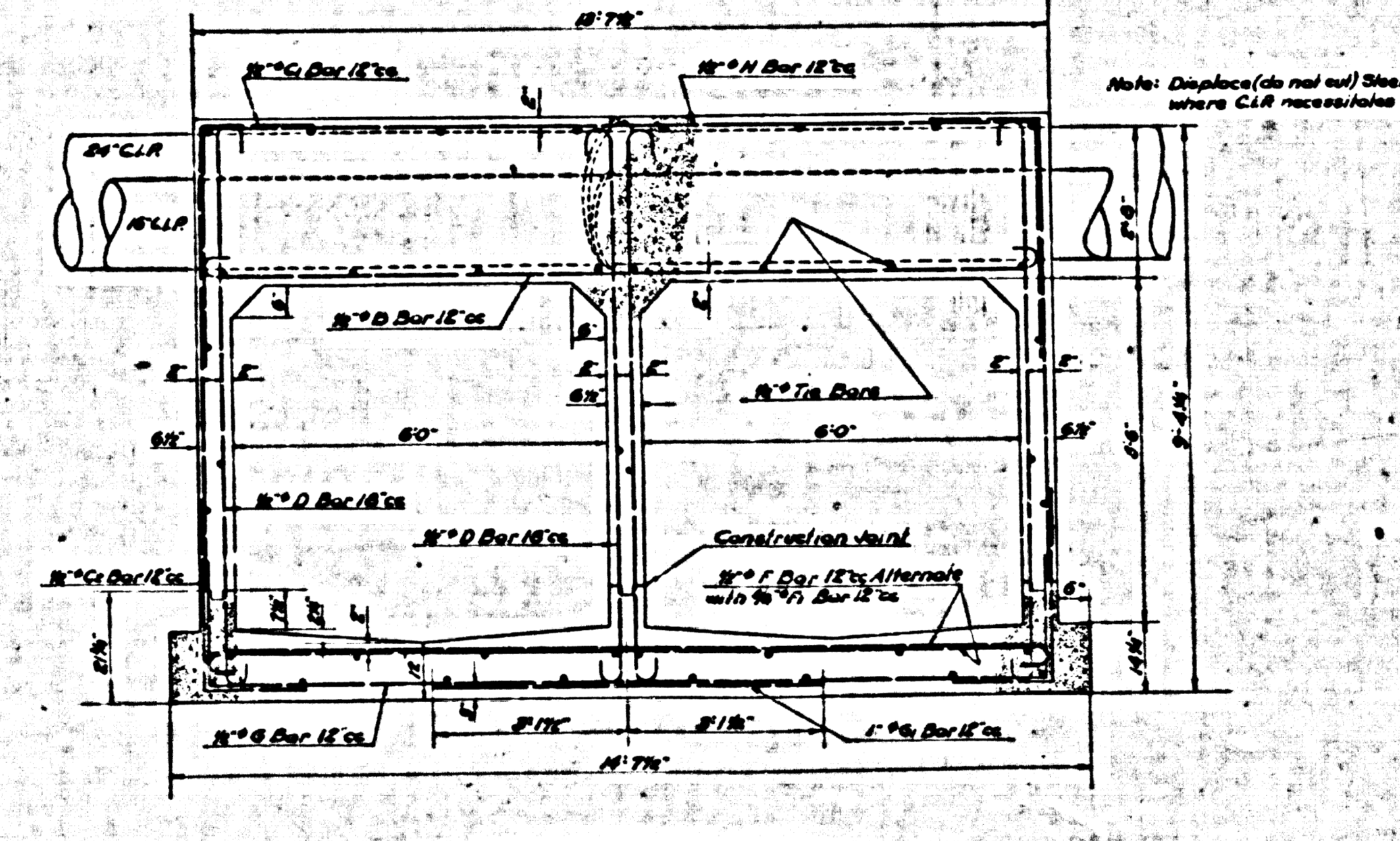
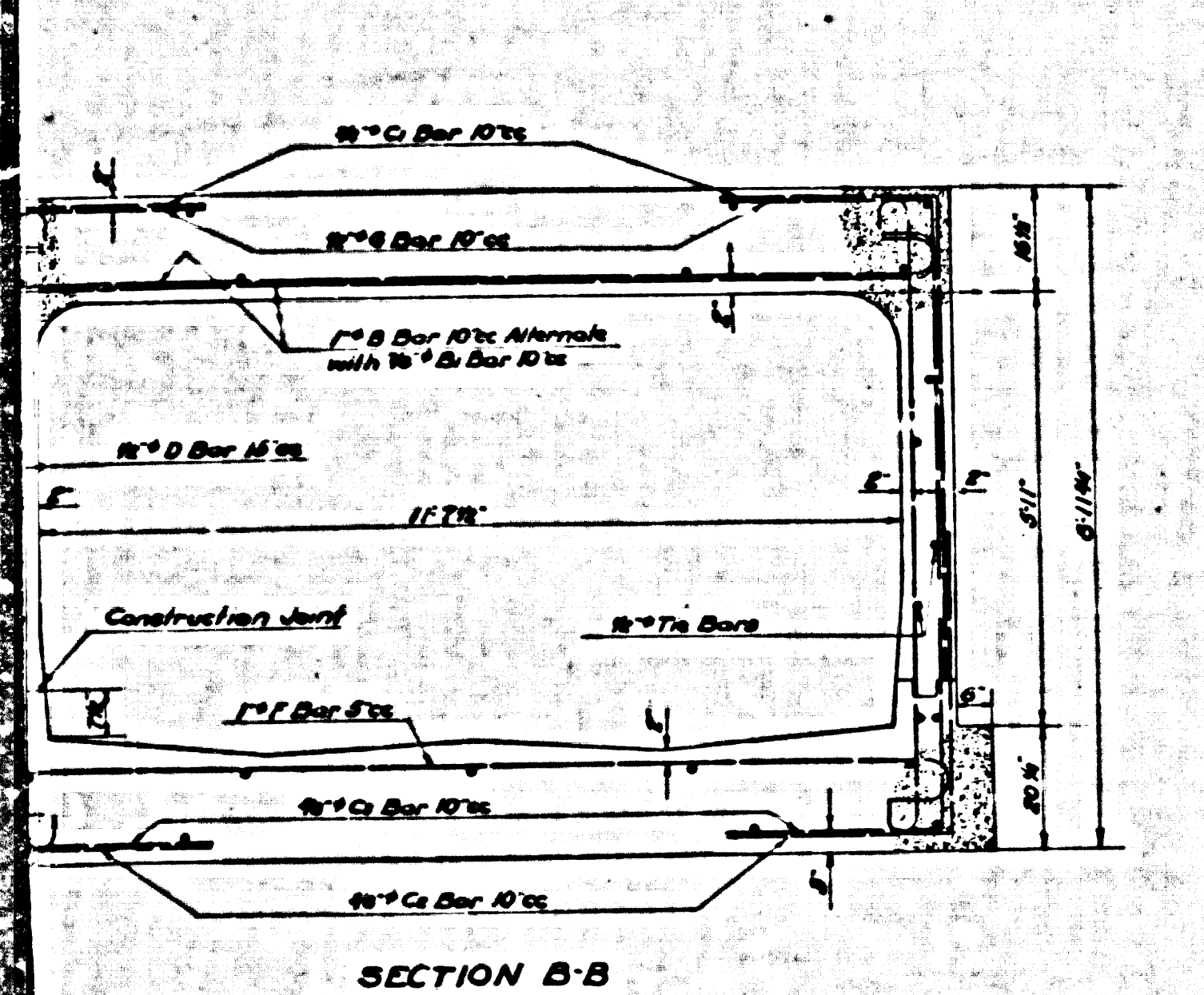
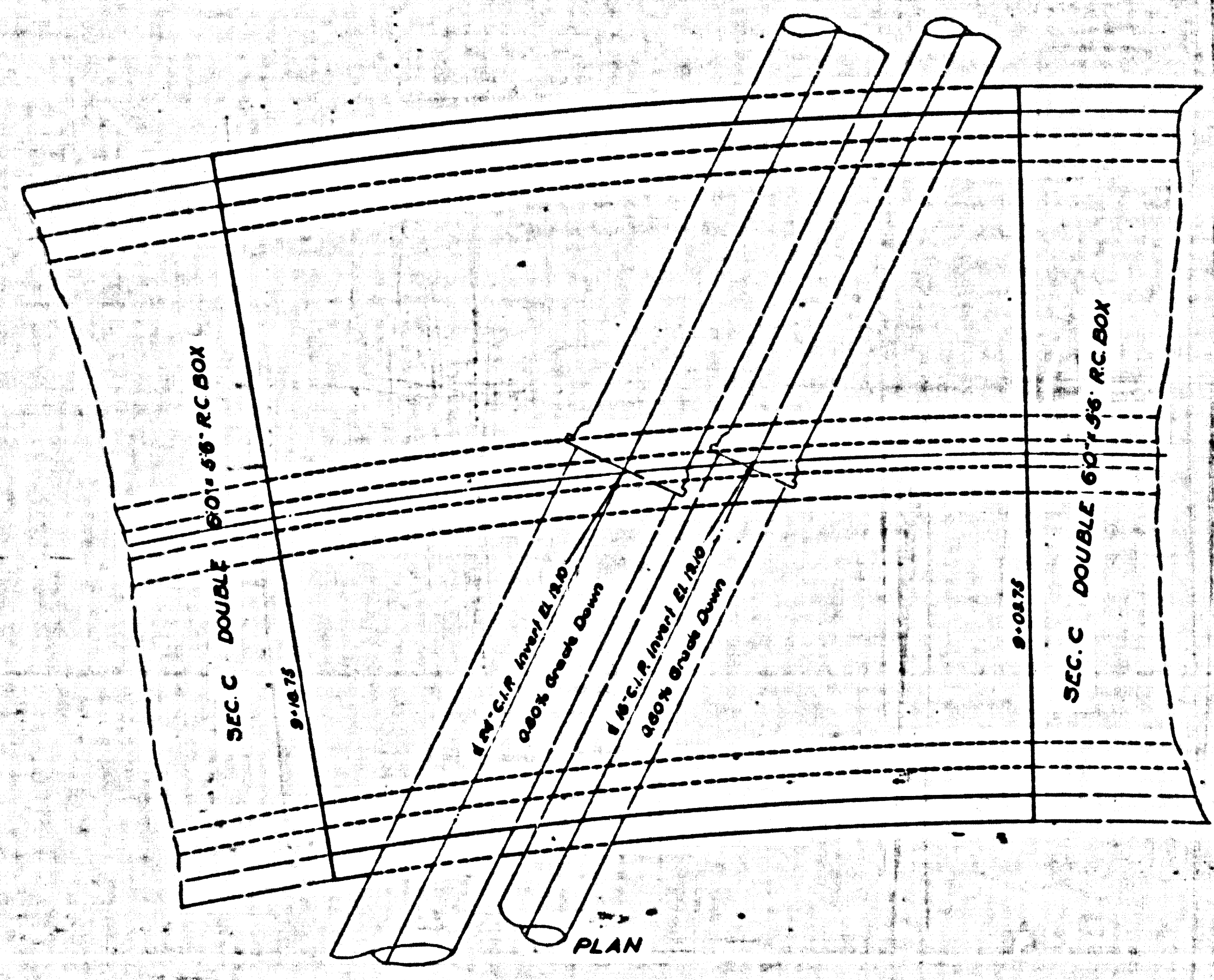
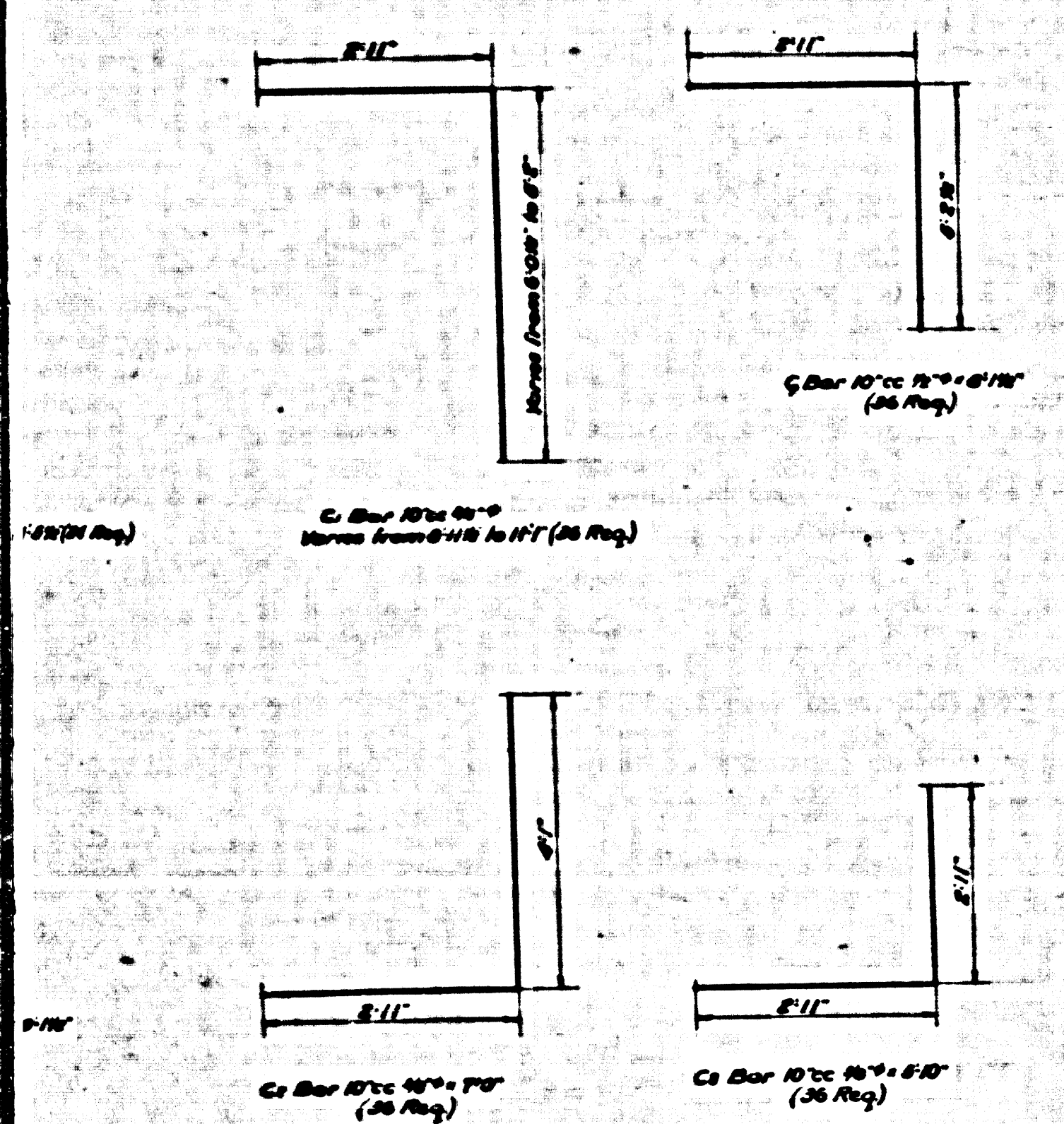
SECTION B
REINF CONC BOX 2'60" x 55"
LOMITA TRUNK
Scale: 1/4" = 1'-0"



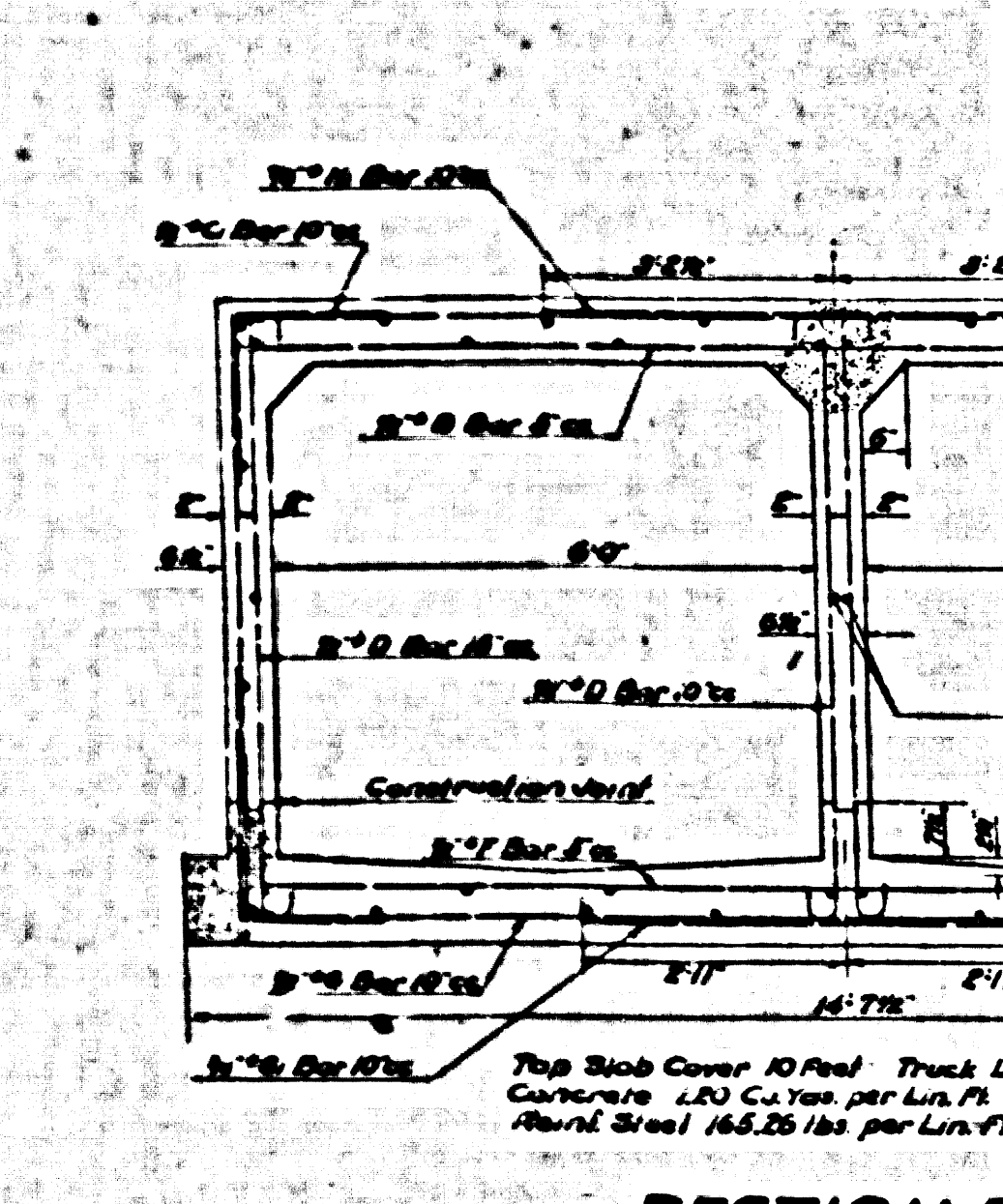
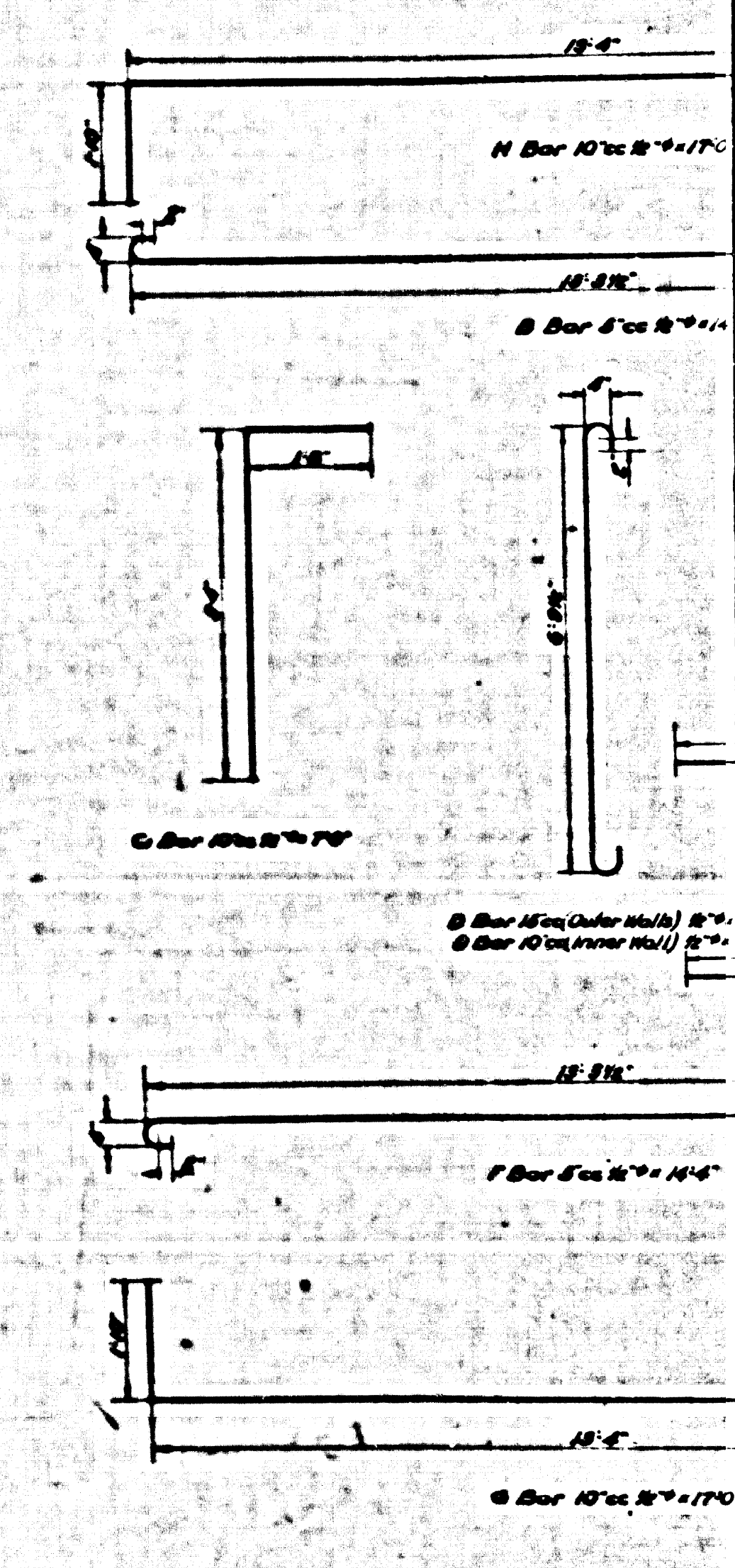
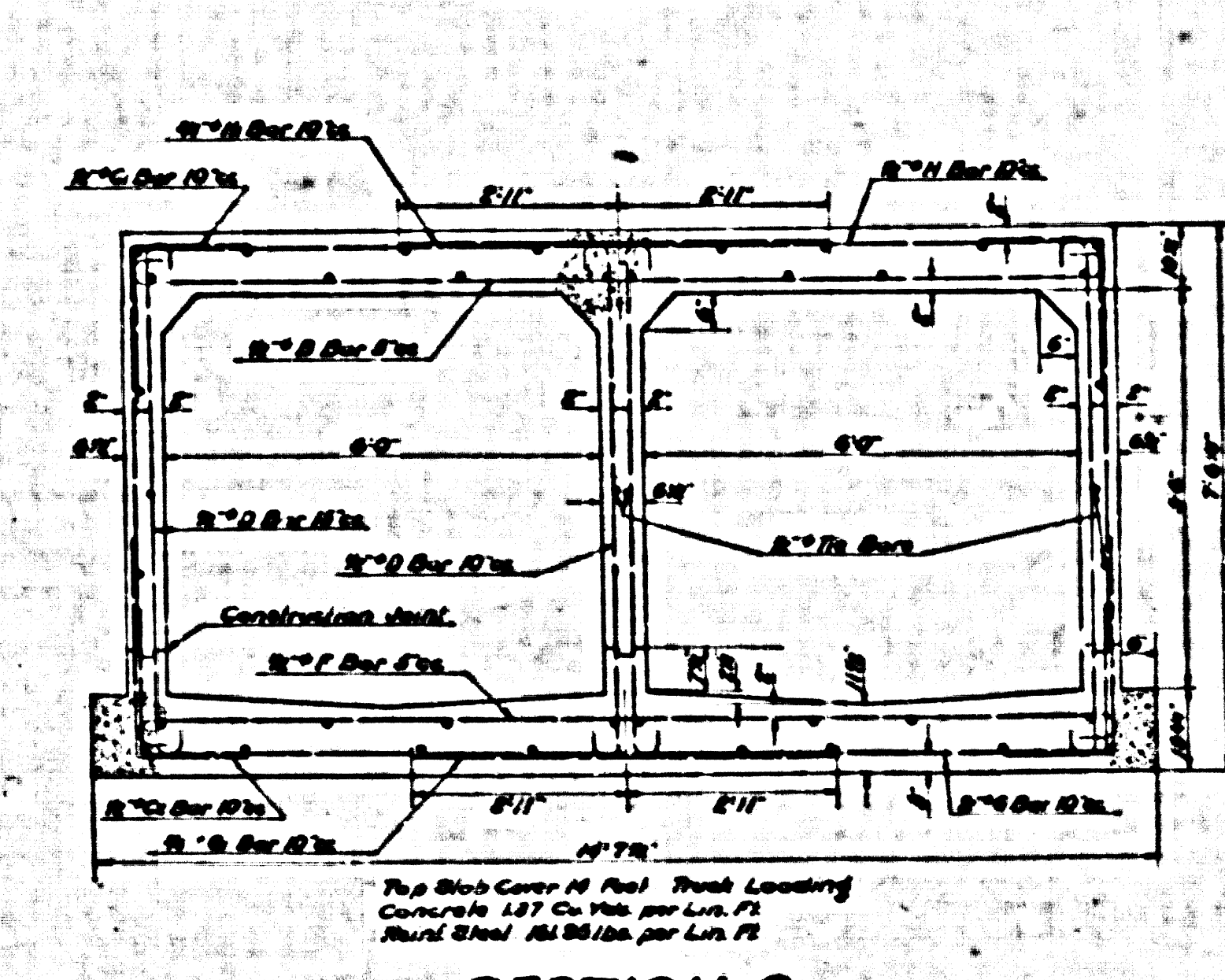
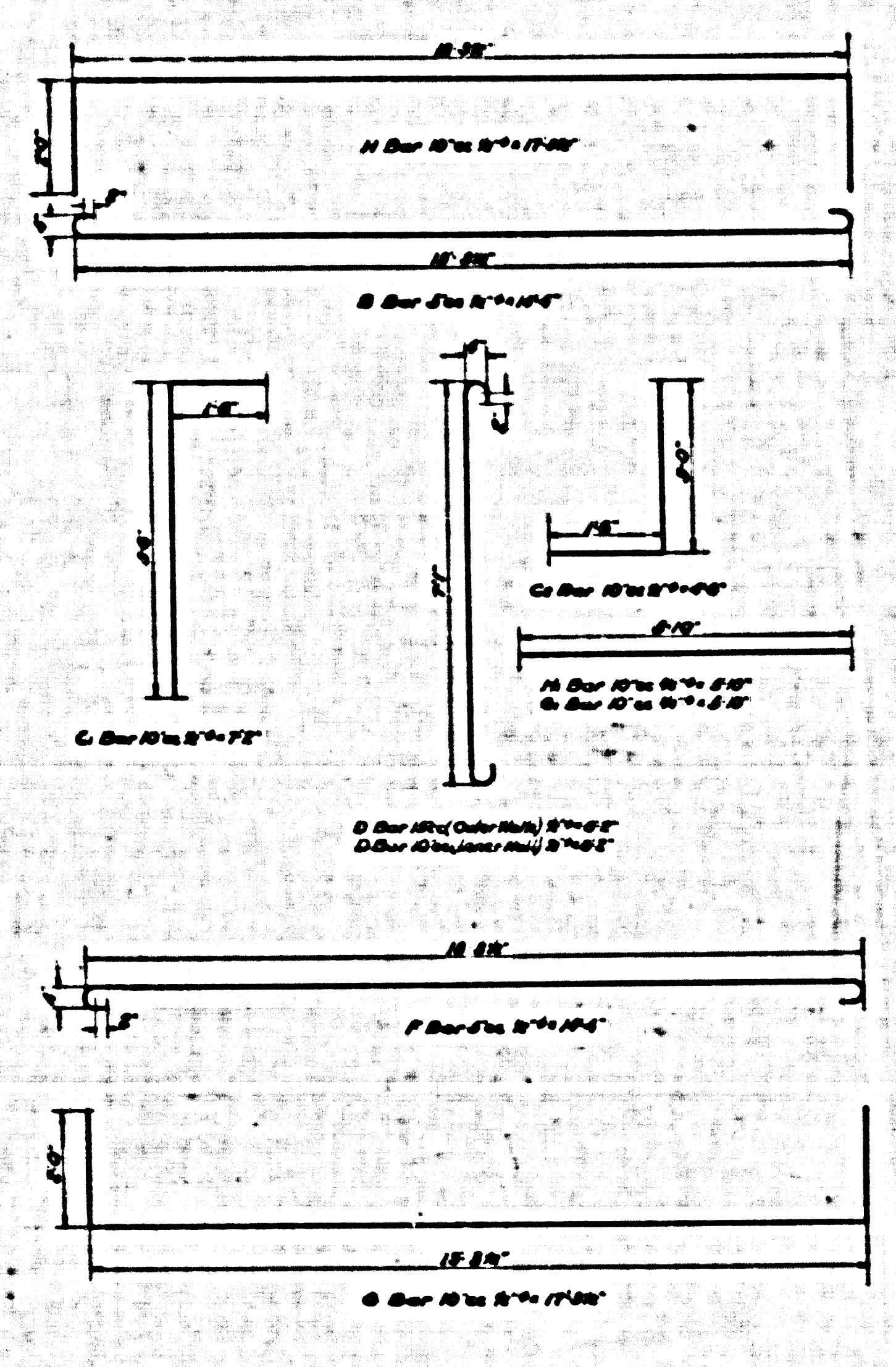
SECTION A
REINF CONC BOX 2'60" x 55"
LOMITA TRUNK
Scale: 1/4" = 1'-0"



CSR-1165-5
A20FA7



STRUCTURE
LOMITA TRUNK
Scale: 1" = 1'-0"



CSB-1165-5 Nº 2
A3 OF A7

SECTION C REINF. CONC. BOX
LOMITA TRUNK
Scale: 1" = 1'-0"

SECTION E REINF. CONC. BOX
LOMITA TRUNK
Scale: 1" = 1'-0"