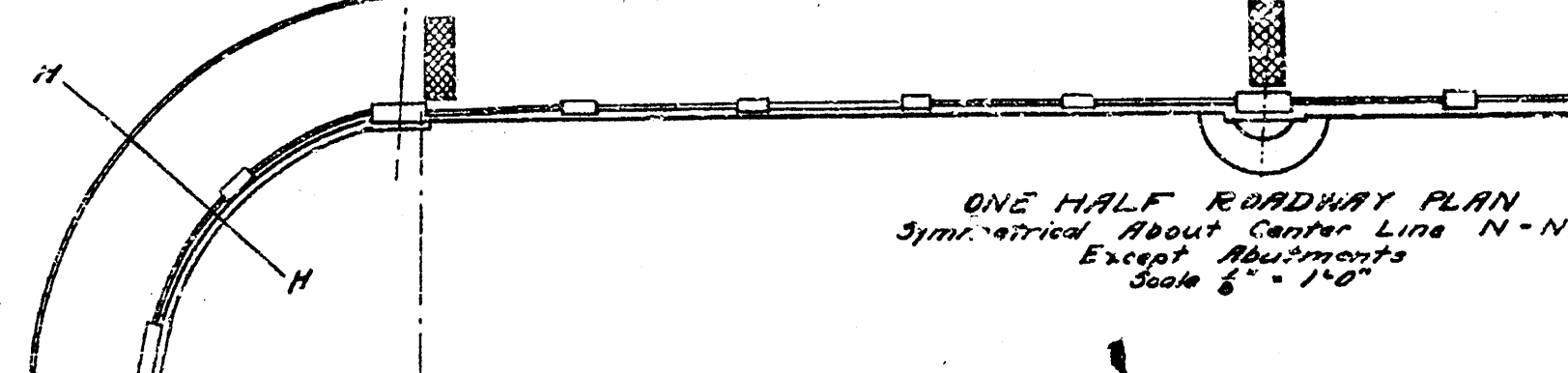
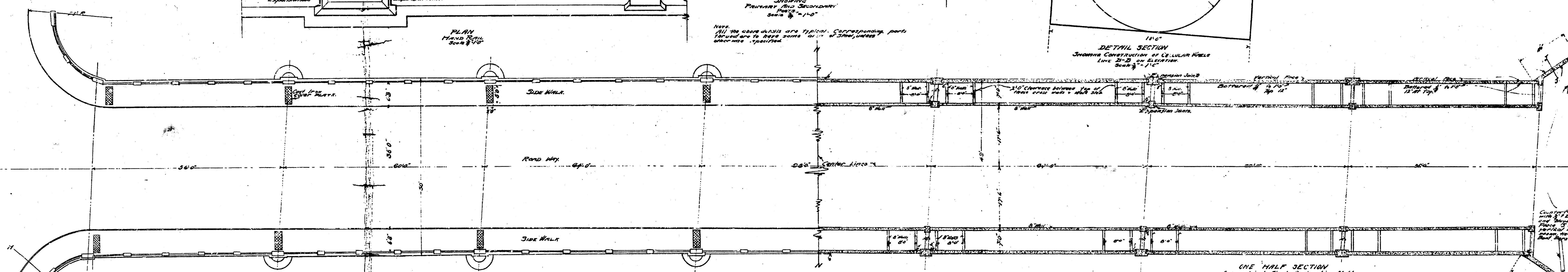
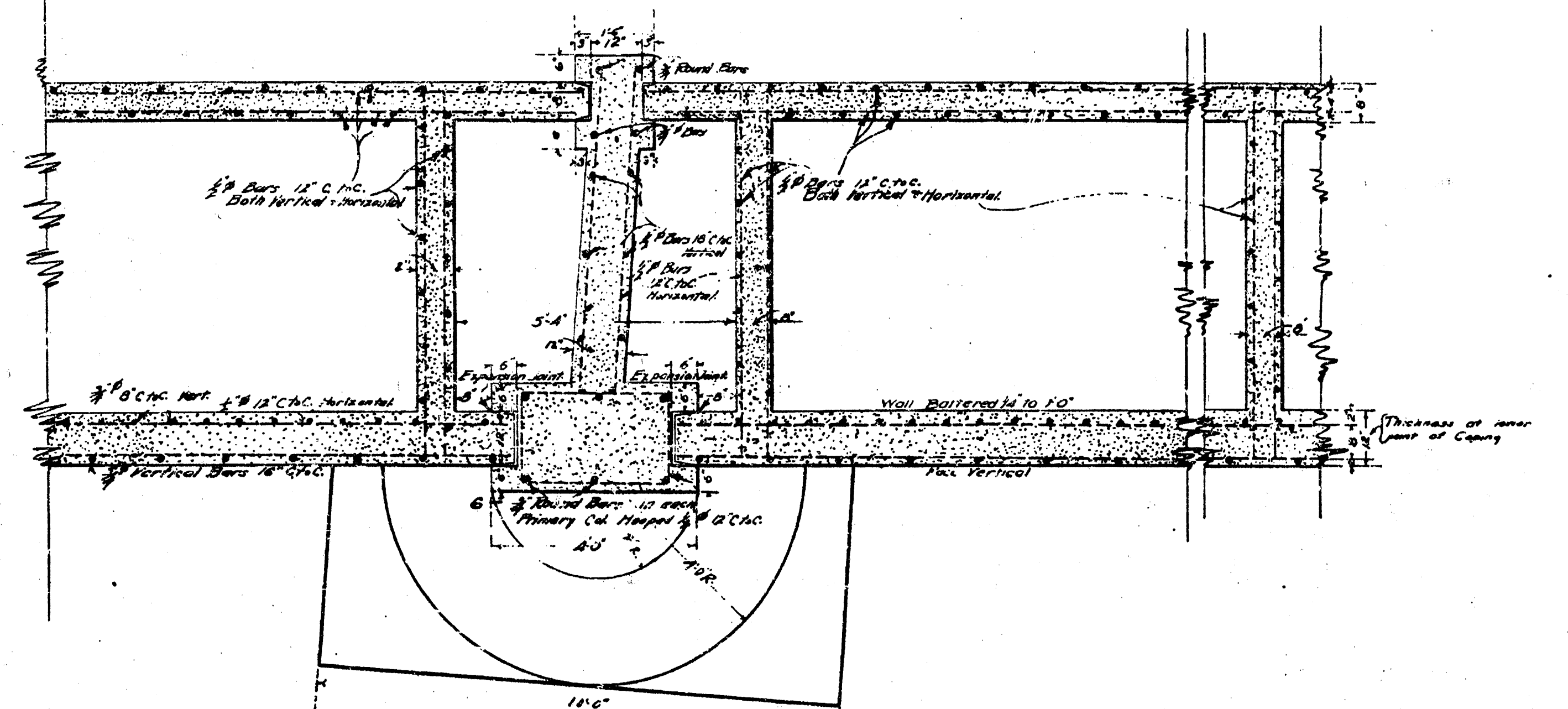
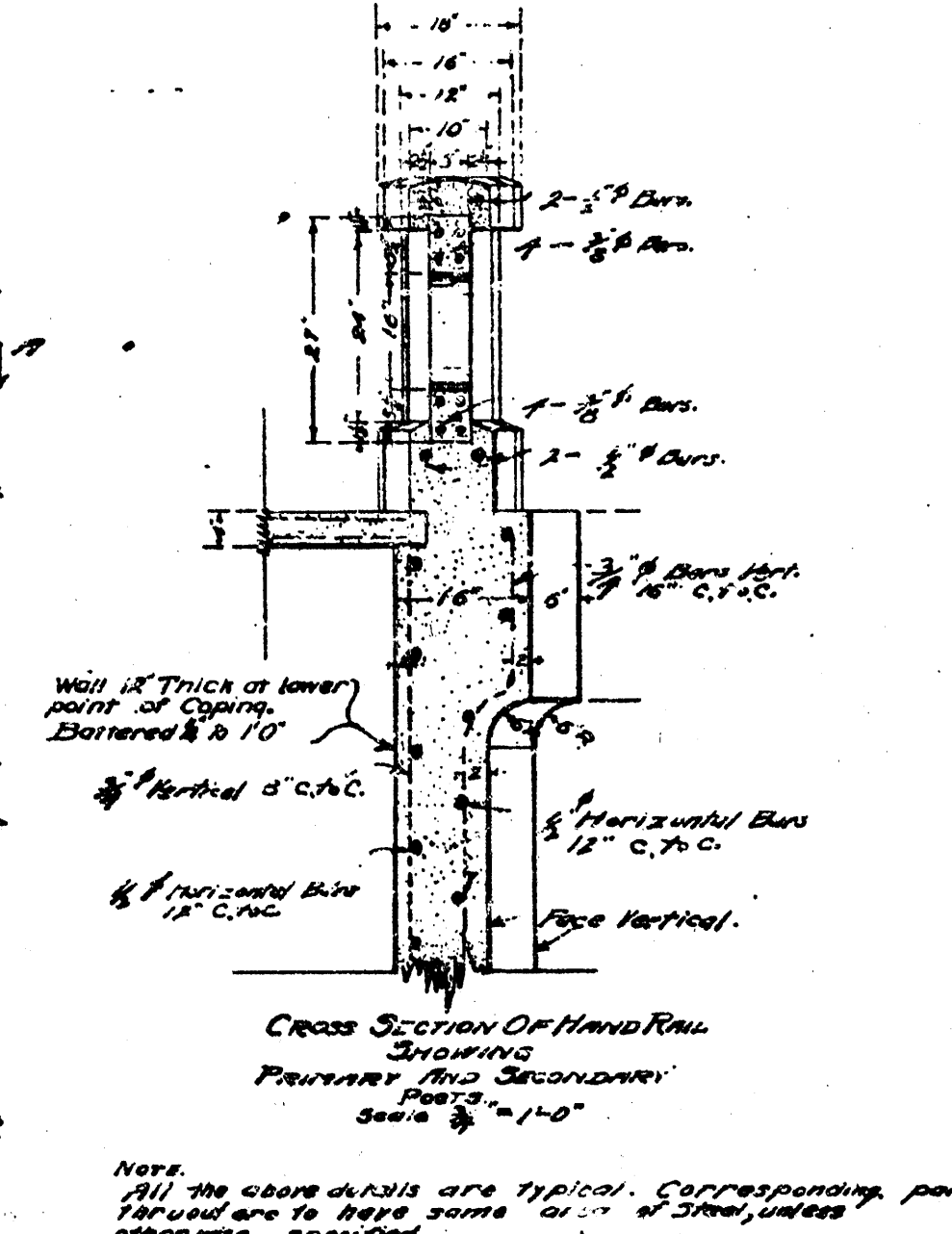
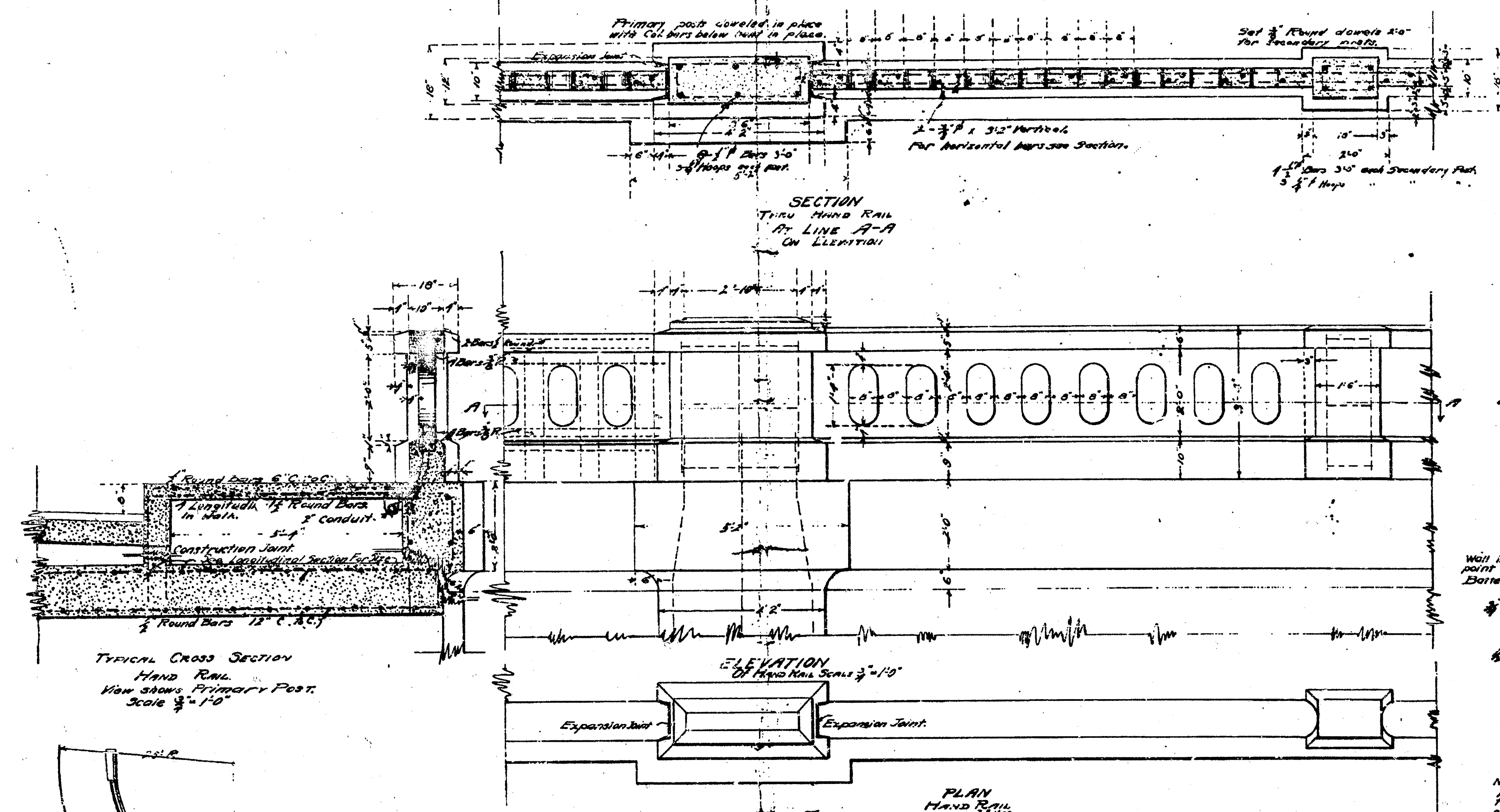
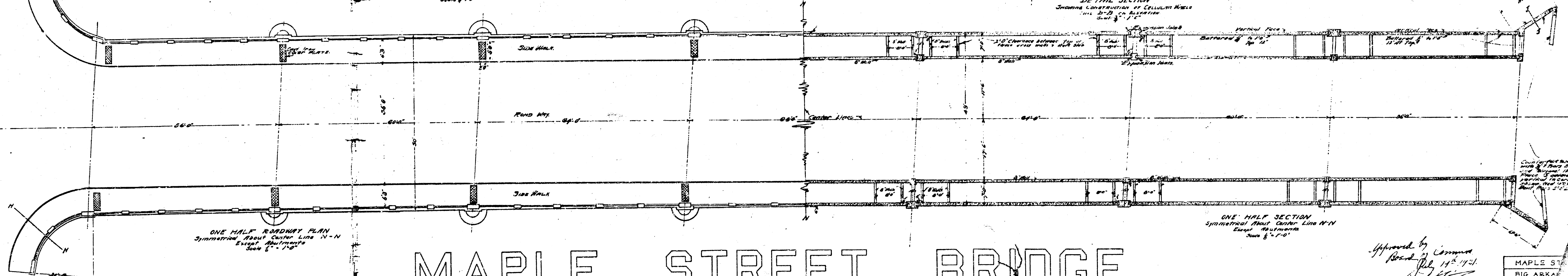
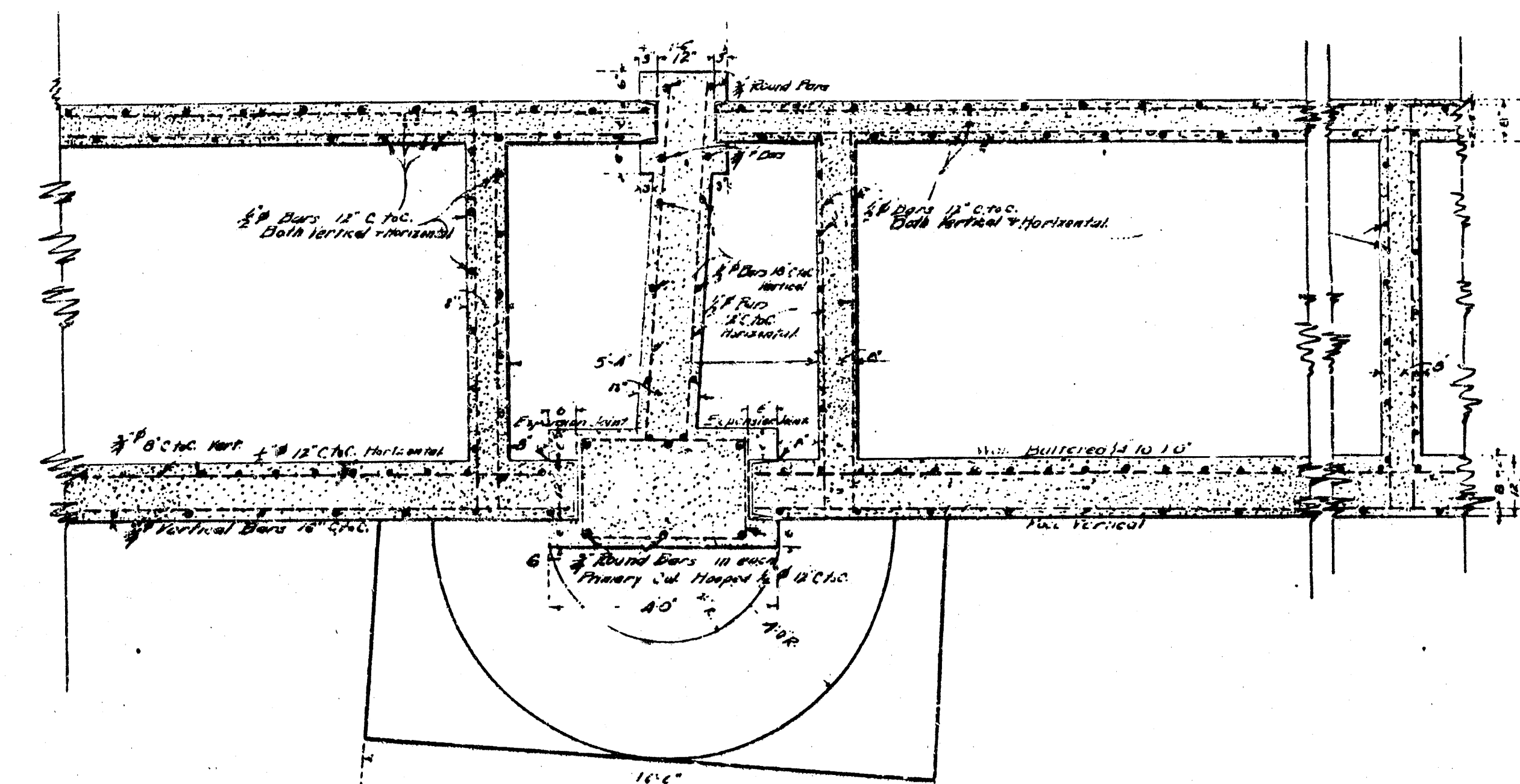
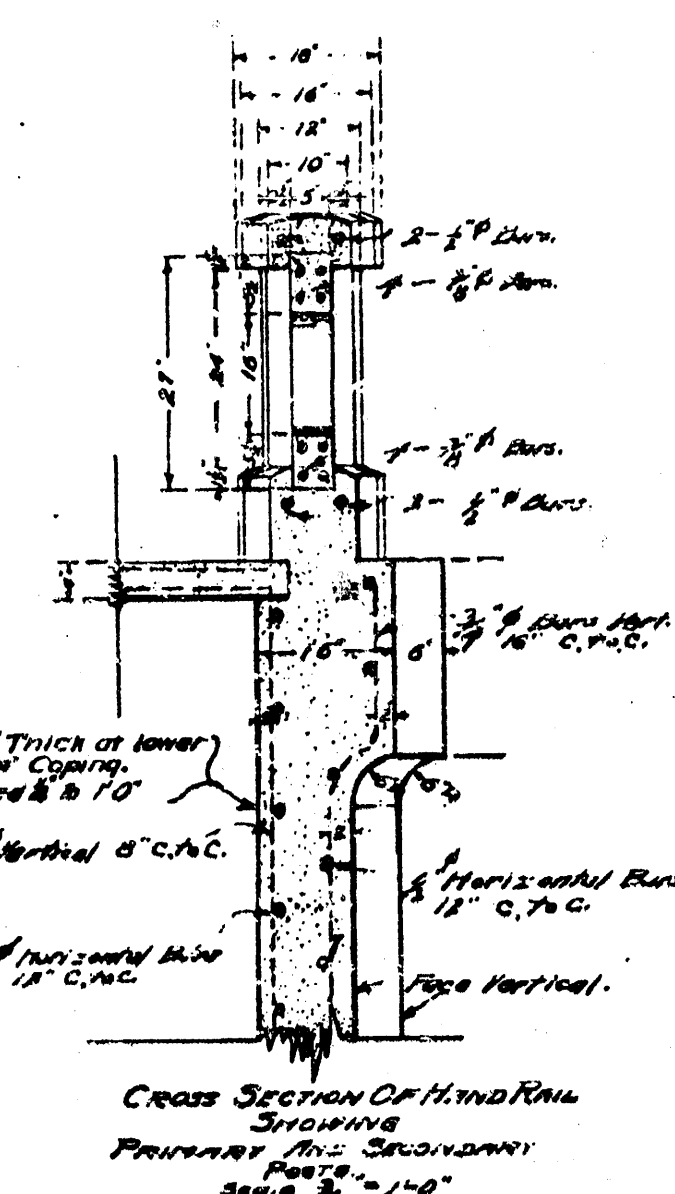
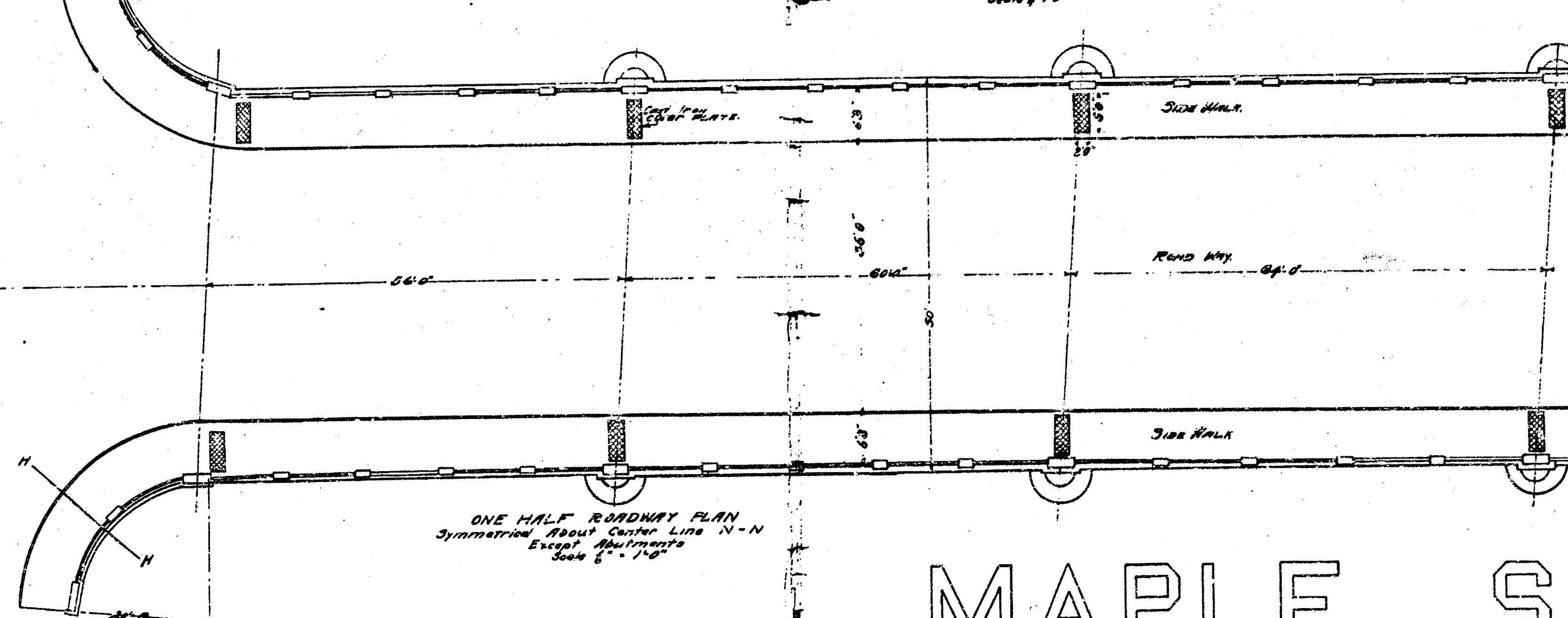
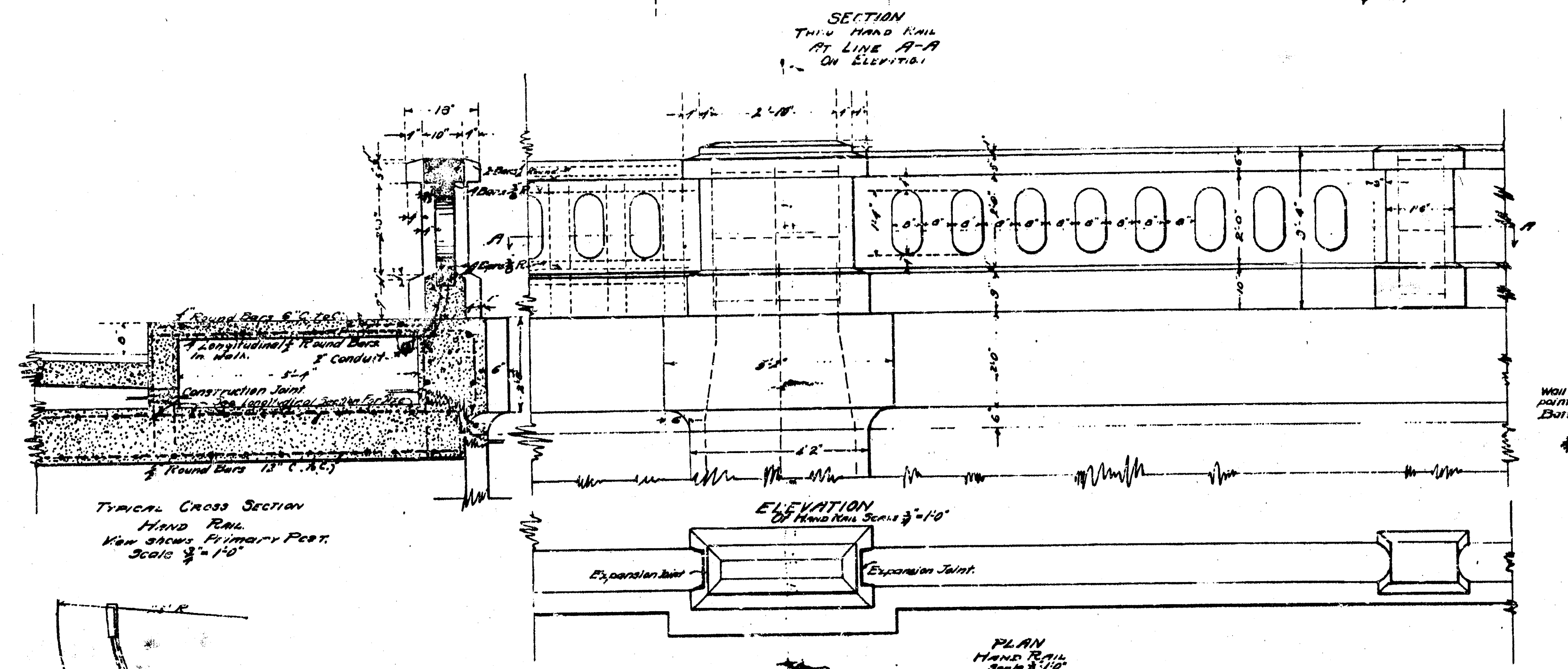
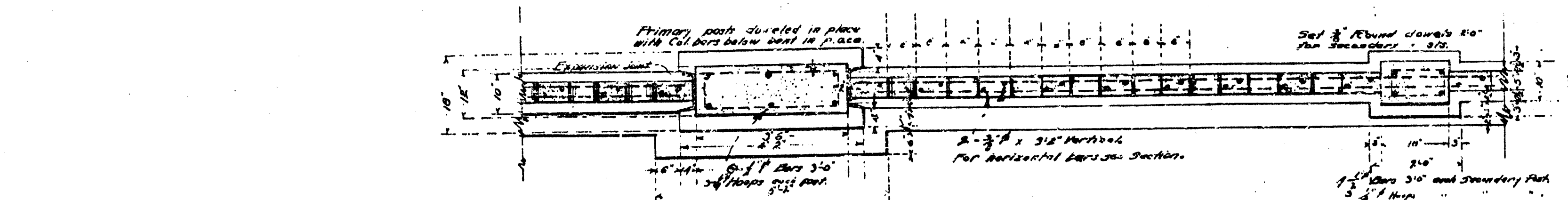


MAPLE STREET BRIDGE

Approved by Command
 Date 11/1/71
 [Signature]
 [Signature]

MAPLE ST.
 BIG ARKANSAS
 MICHIGAN RAIL
 C.L. BRIDGEMAN



MAPLE STREET BRIDGE

Approved by Council
Res. 14, 1924
J. H. [Signature]
City Clerk

MAPLE ST.
BIG ARK
MICHIGAN
P. L. BERNARD

MAPLE STREET BRIDGE

ONE HALF VERTICAL SECTION
Symmetrical About Center Line N-N
Except Retaining Wall
Scale 1/4" = 1'-0"

ONE HALF FOOTING PLAN
Symmetrical About Center Line N-N
Except Retaining Wall
Scale 1/4" = 1'-0"

ONE HALF PILE PLAN
Symmetrical About Center Line N-N
Except Retaining Wall
Scale 1/4" = 1'-0"

Approved by
Board of Commissioners
July 19, 1911
J. H. Coyle, Secy.

MAPLE STREET BRIDGE
BIG ARK
NICHITA, KAN.
PL. 1000000

MAPLE STREET BRIDGE

This engineering drawing provides a detailed view of the Maple Street Bridge, showing its structural components and dimensions. The drawing is divided into three main sections:

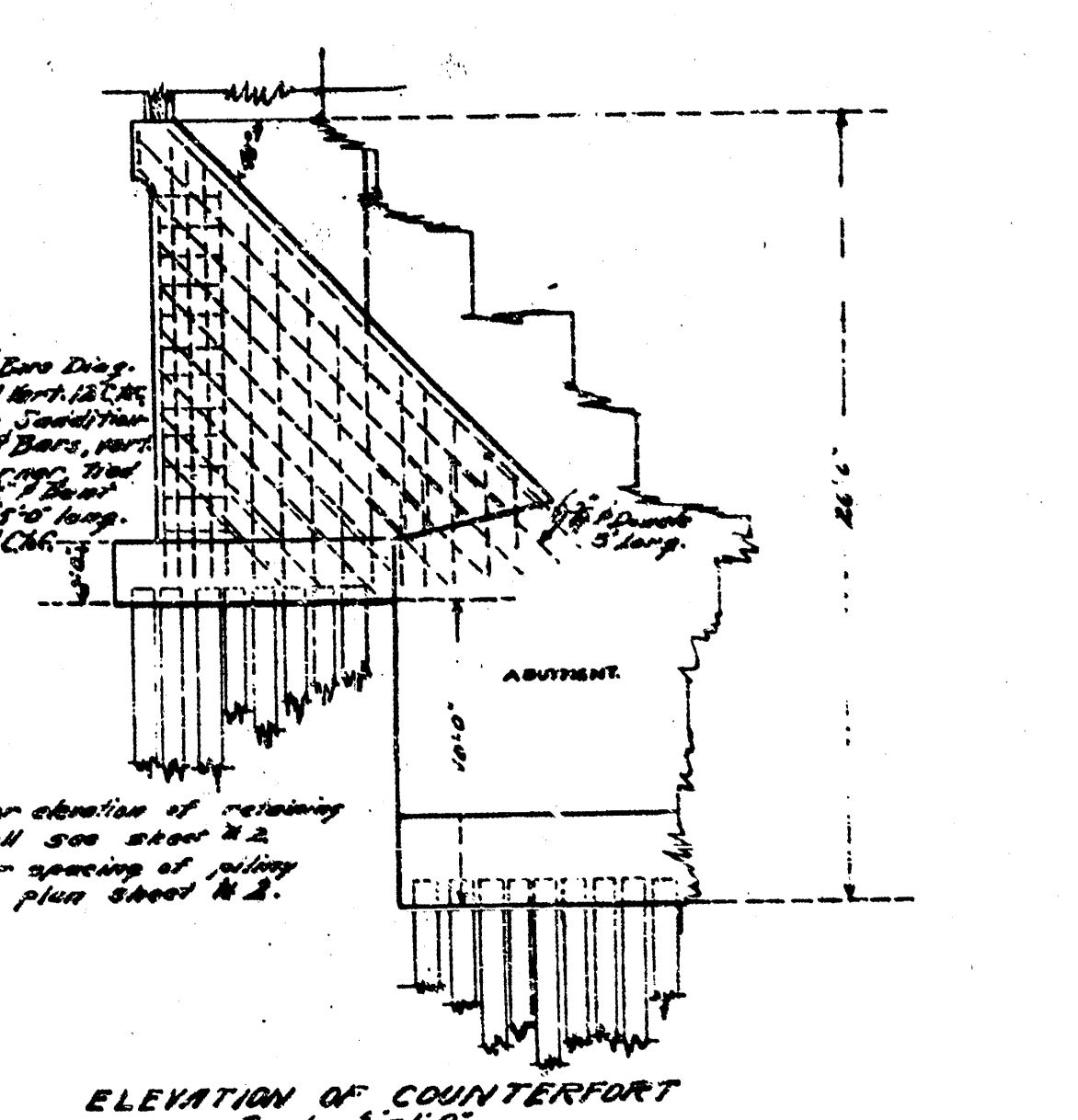
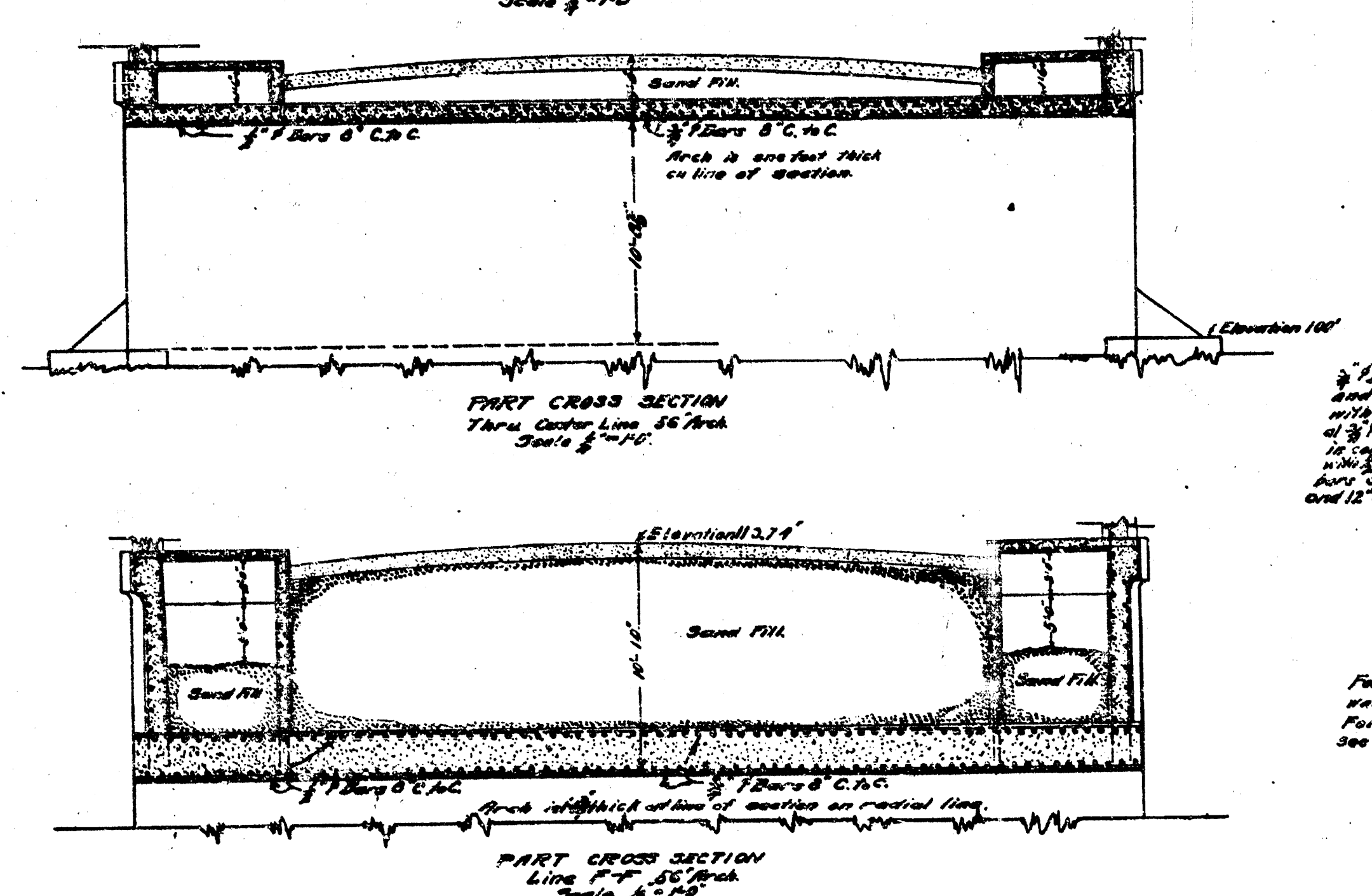
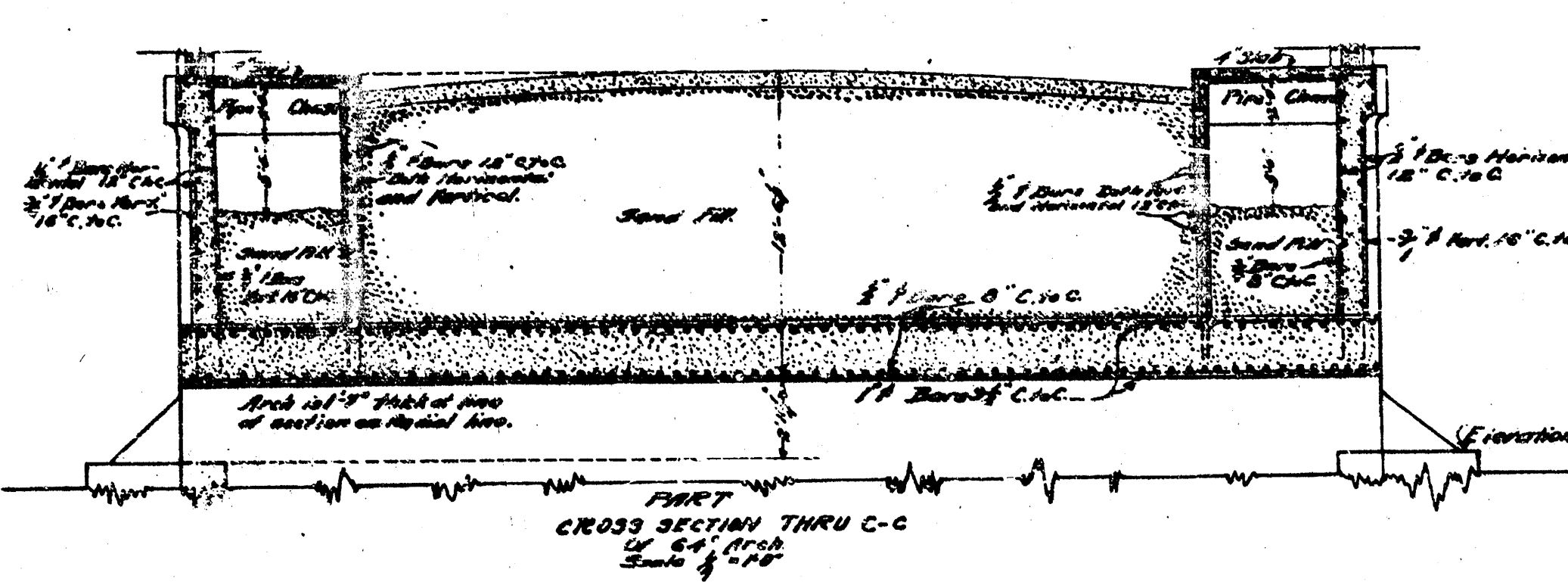
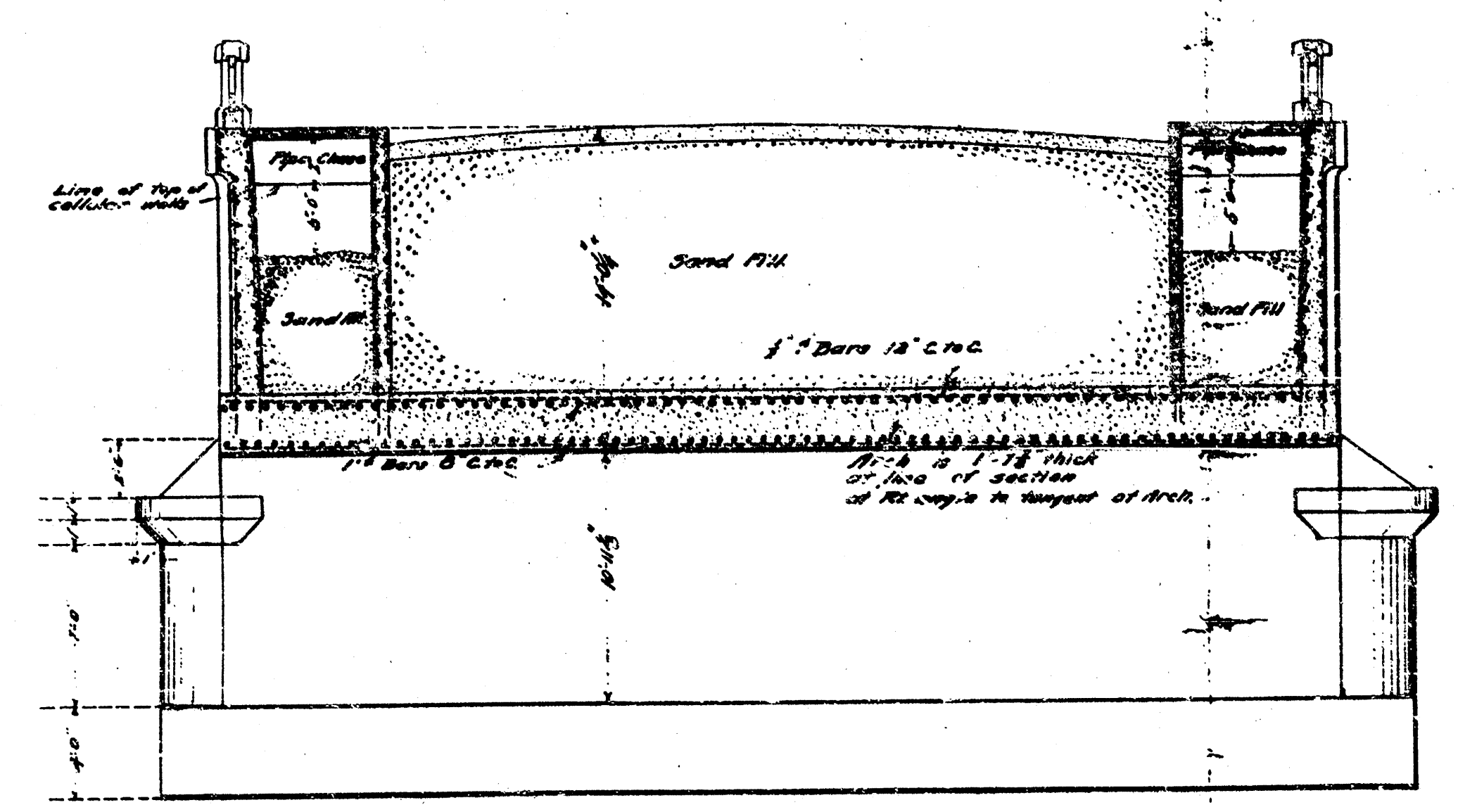
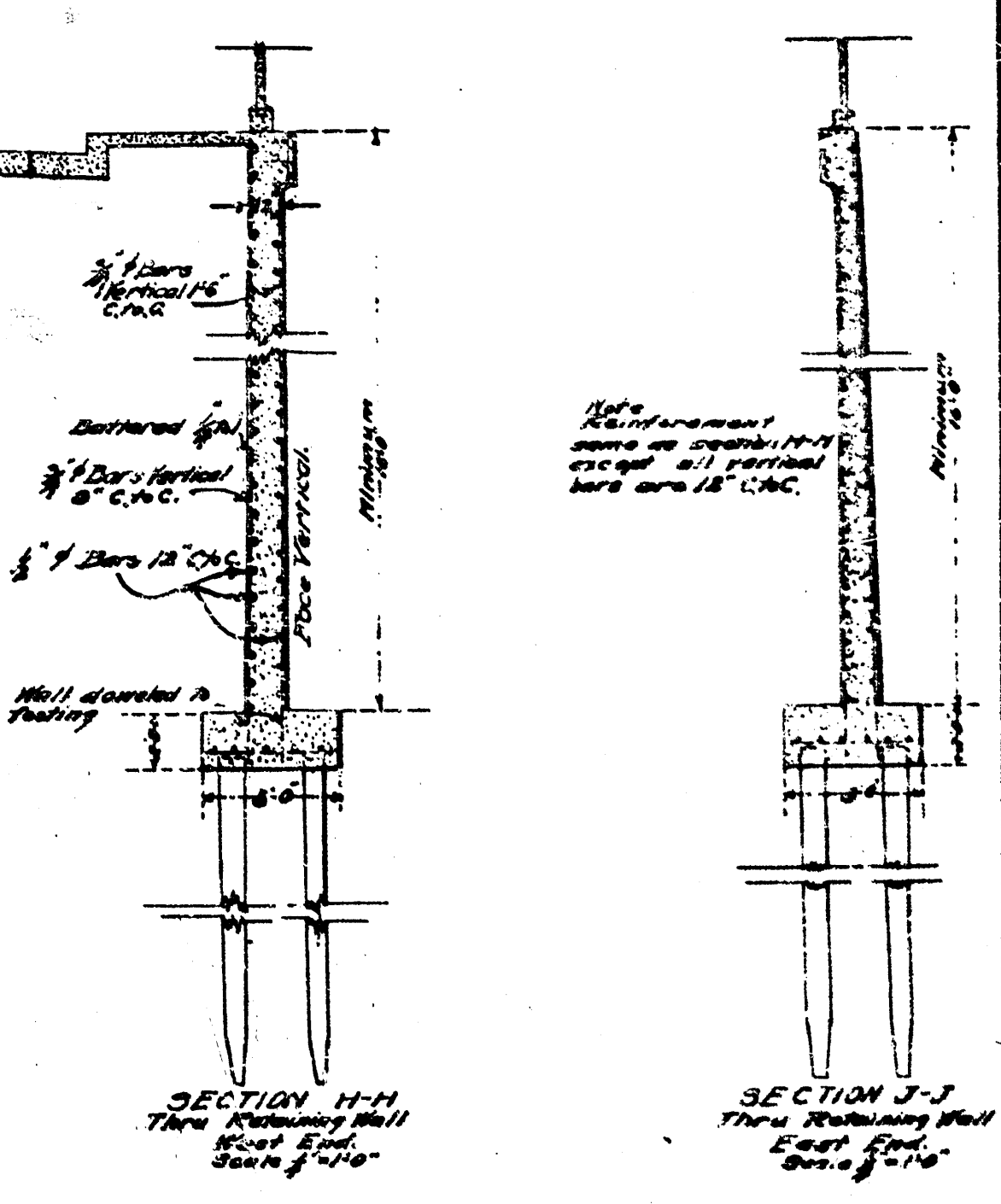
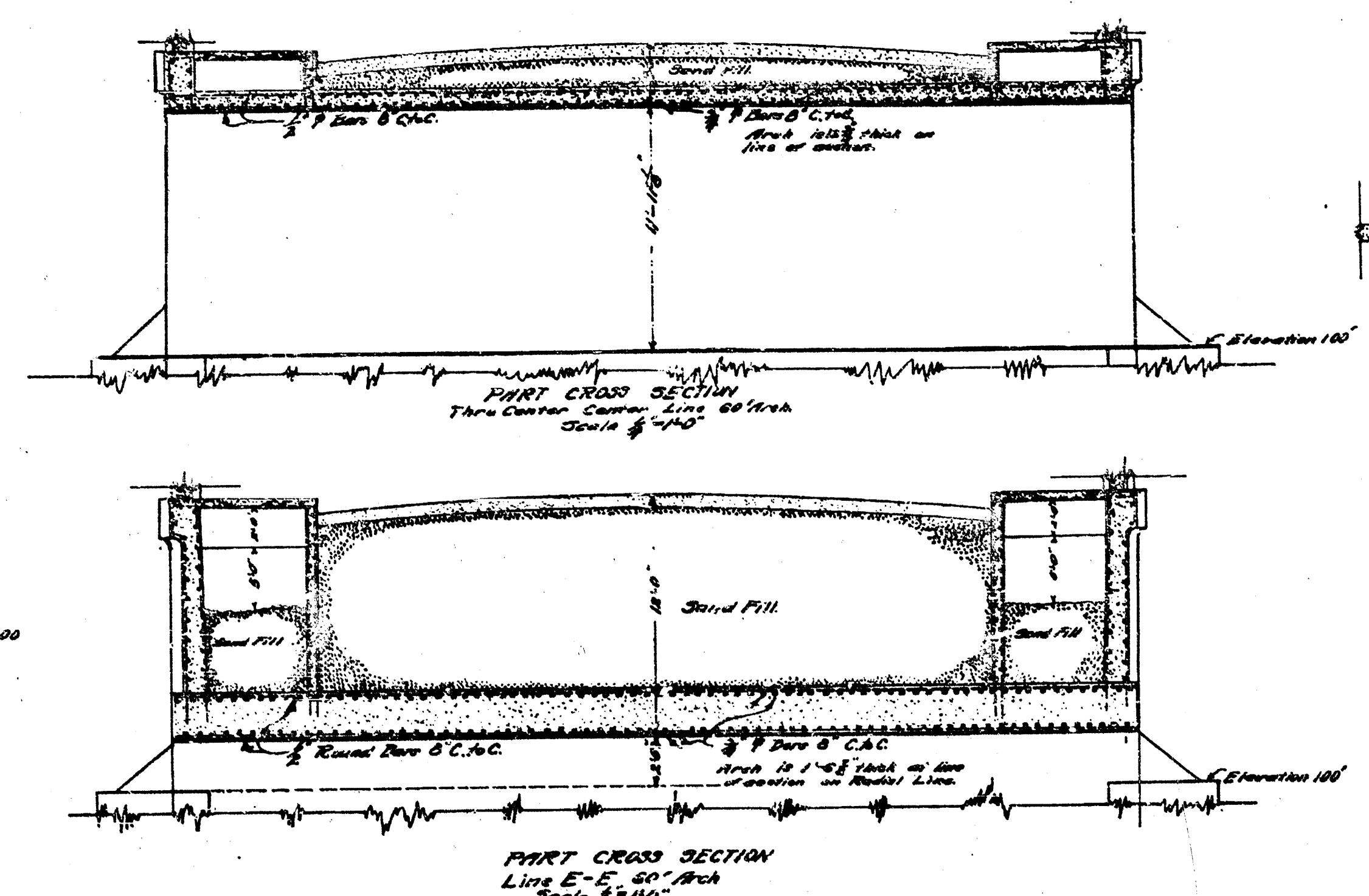
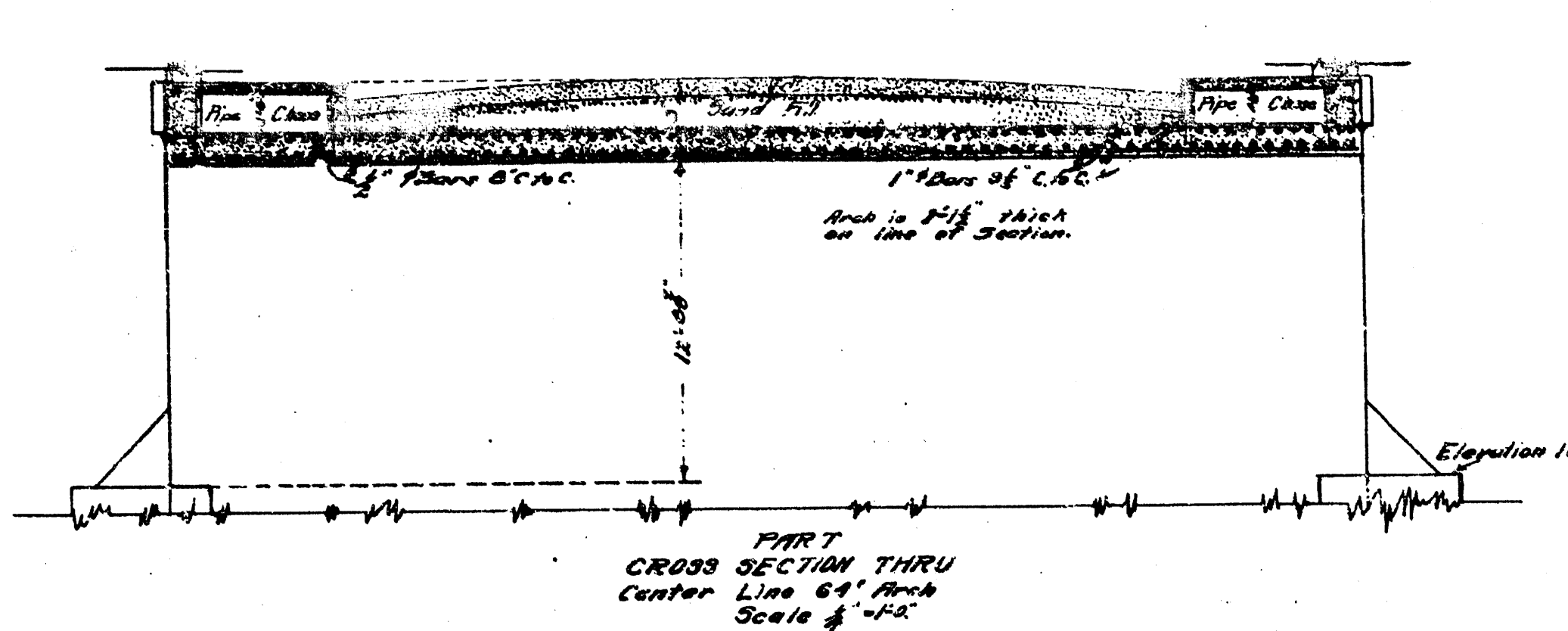
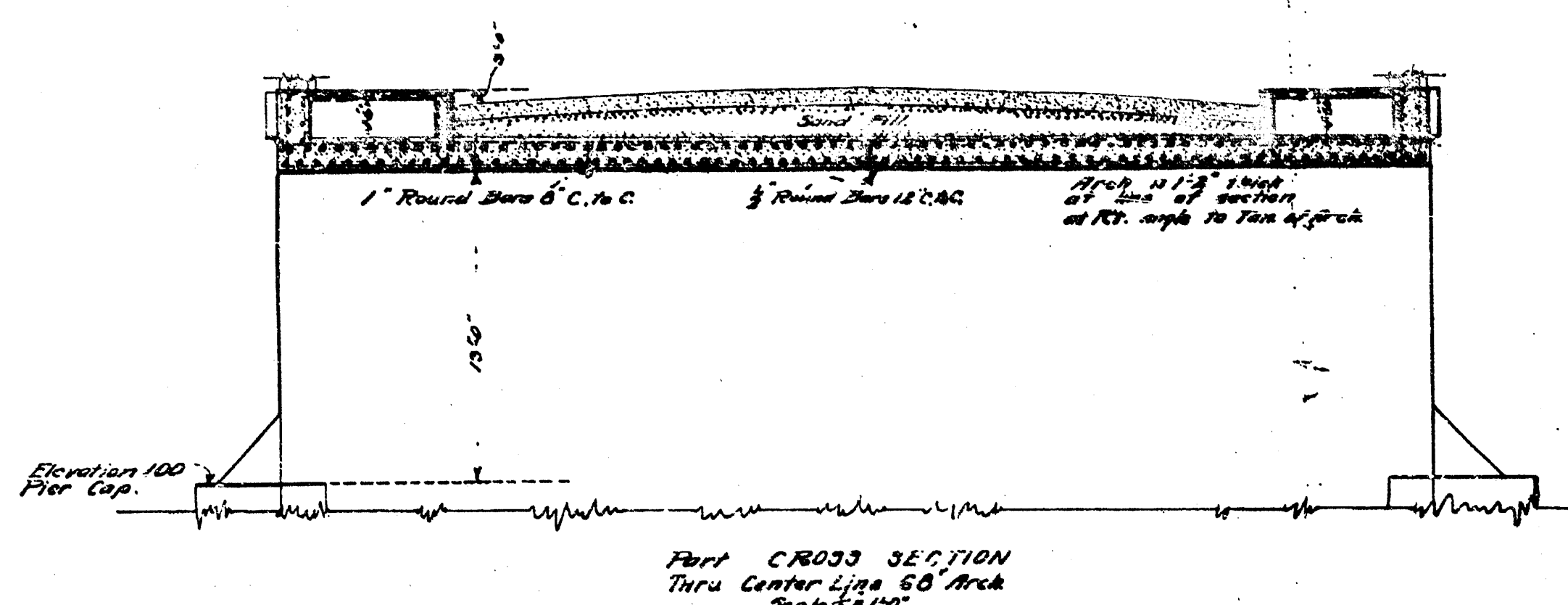
- ONE HALF VERTICAL SECTION:** This section shows the bridge's profile, including the arches, piers, and abutments. It includes dimensions for the bridge's length, width, and height. Key features include the "ONE HALF VERTICAL SECTION" and "ONE HALF ELEVATION" views.
- ONE HALF FOOTING PLAN:** This section shows the bridge's foundation, including the piers and abutments. It includes dimensions for the bridge's width and depth. Key features include the "ONE HALF FOOTING PLAN" and "ONE HALF PILE PLAN" views.
- ONE HALF PILE PLAN:** This section shows the bridge's foundation, including the piers and abutments. It includes dimensions for the bridge's width and depth. Key features include the "ONE HALF PILE PLAN" and "ONE HALF ELEVATION" views.

The drawing also includes various annotations and notes, such as "Symmetrical about Center Line N-N" and "Except Retaining Walls".

Approved by
Board of Commissioners
July 19, 1921
J. H. [Signature]

MAP
BIG
MICH.
S. L. [Signature]

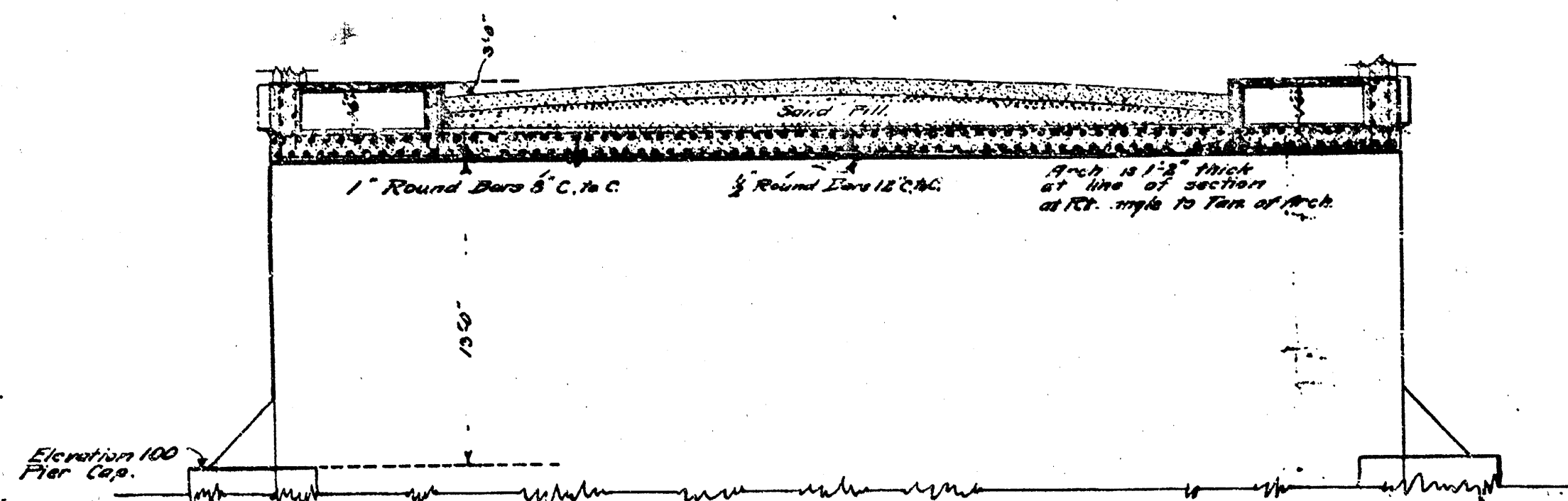
470
 1001 51 78
 1001 51 78



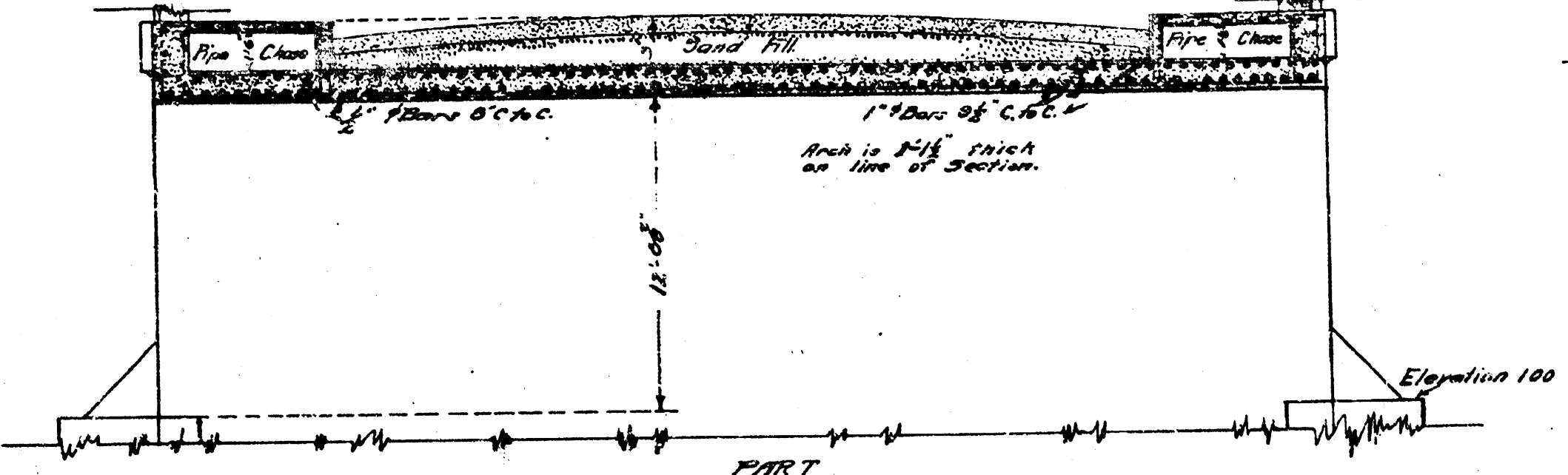
MAPLE STREET BRIDGE

MAPLE ST. BRIDGE
 BIG ARKANSAS RIVER
 MONTA KANSAS - MAY 1911
 R.L. BROWN - CIV. ENGR.

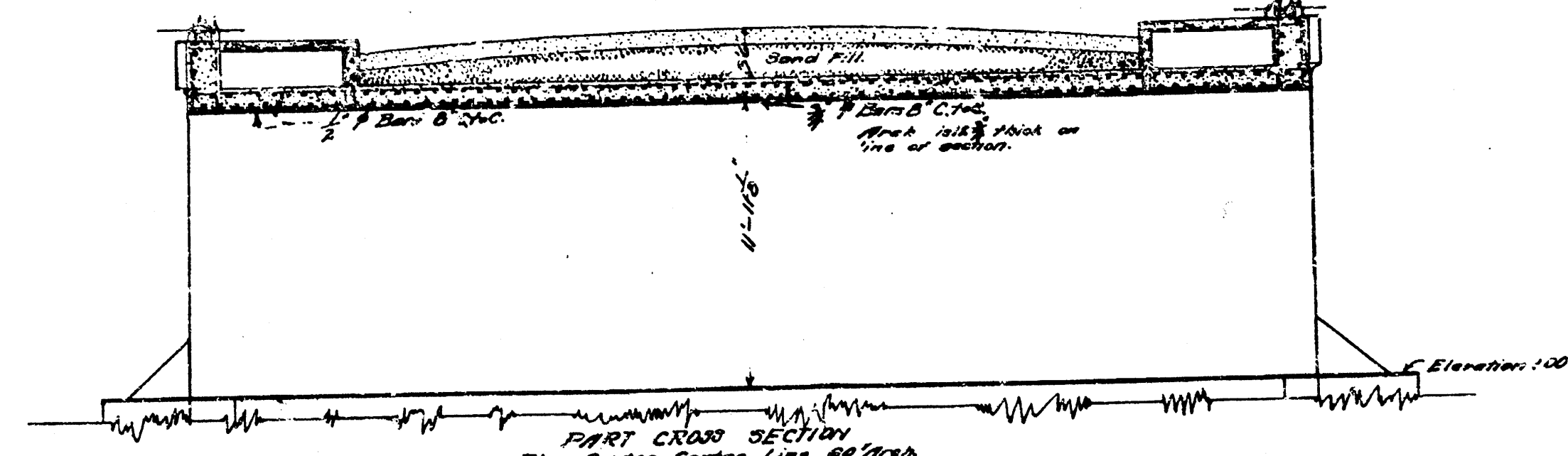
1700
 1961 61 98
 1961 61 98
 1961 61 98



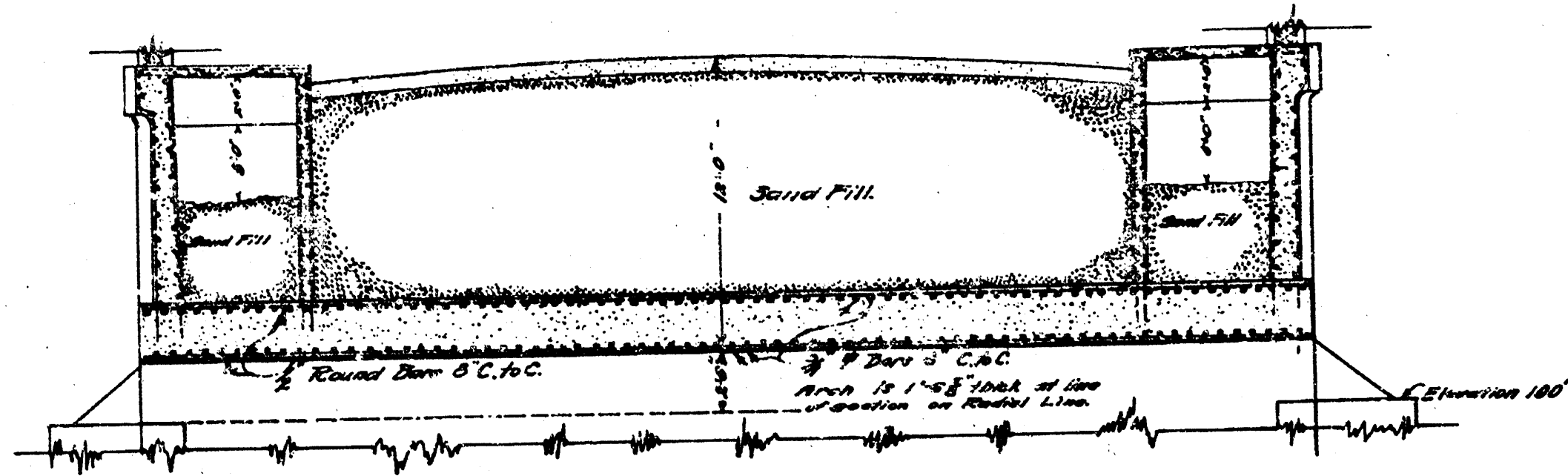
PART CROSS SECTION
Thru Center Line 66' Arch
Scale 1/4"



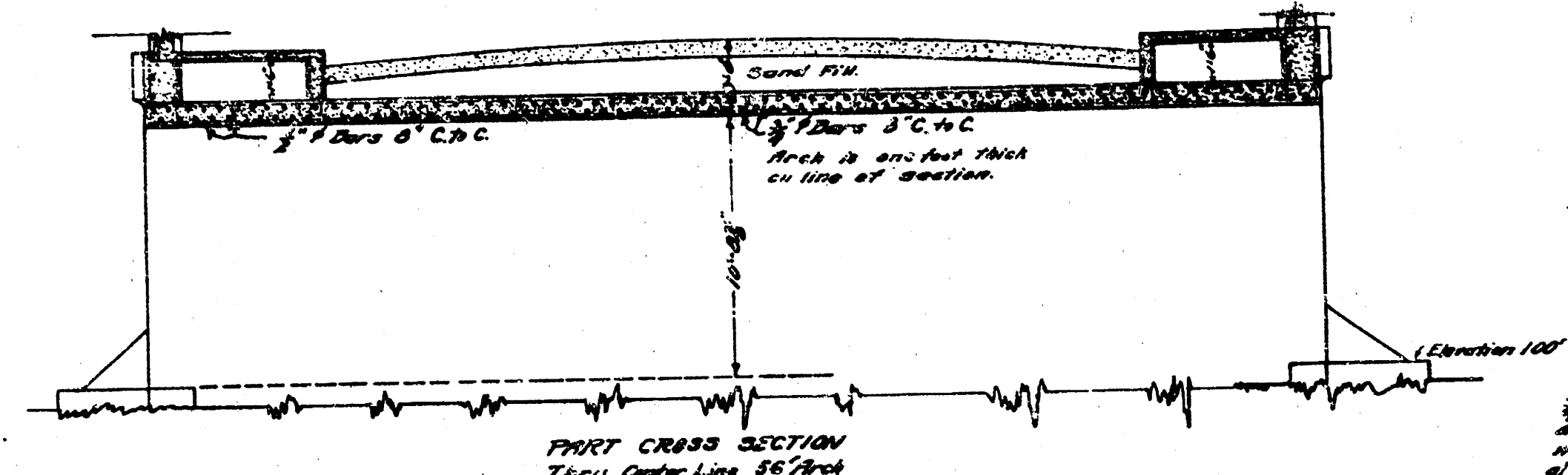
PART CROSS SECTION
Thru Center Line 66' Arch
Scale 1/4"



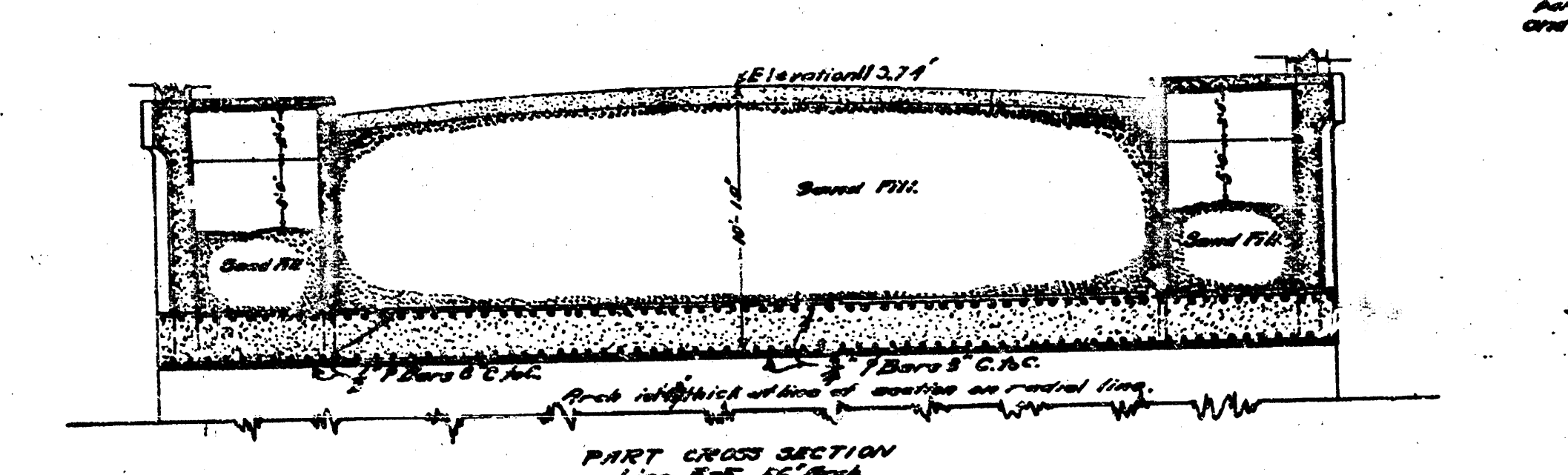
PART CROSS SECTION
Thru Center Line 66' Arch
Scale 1/4"



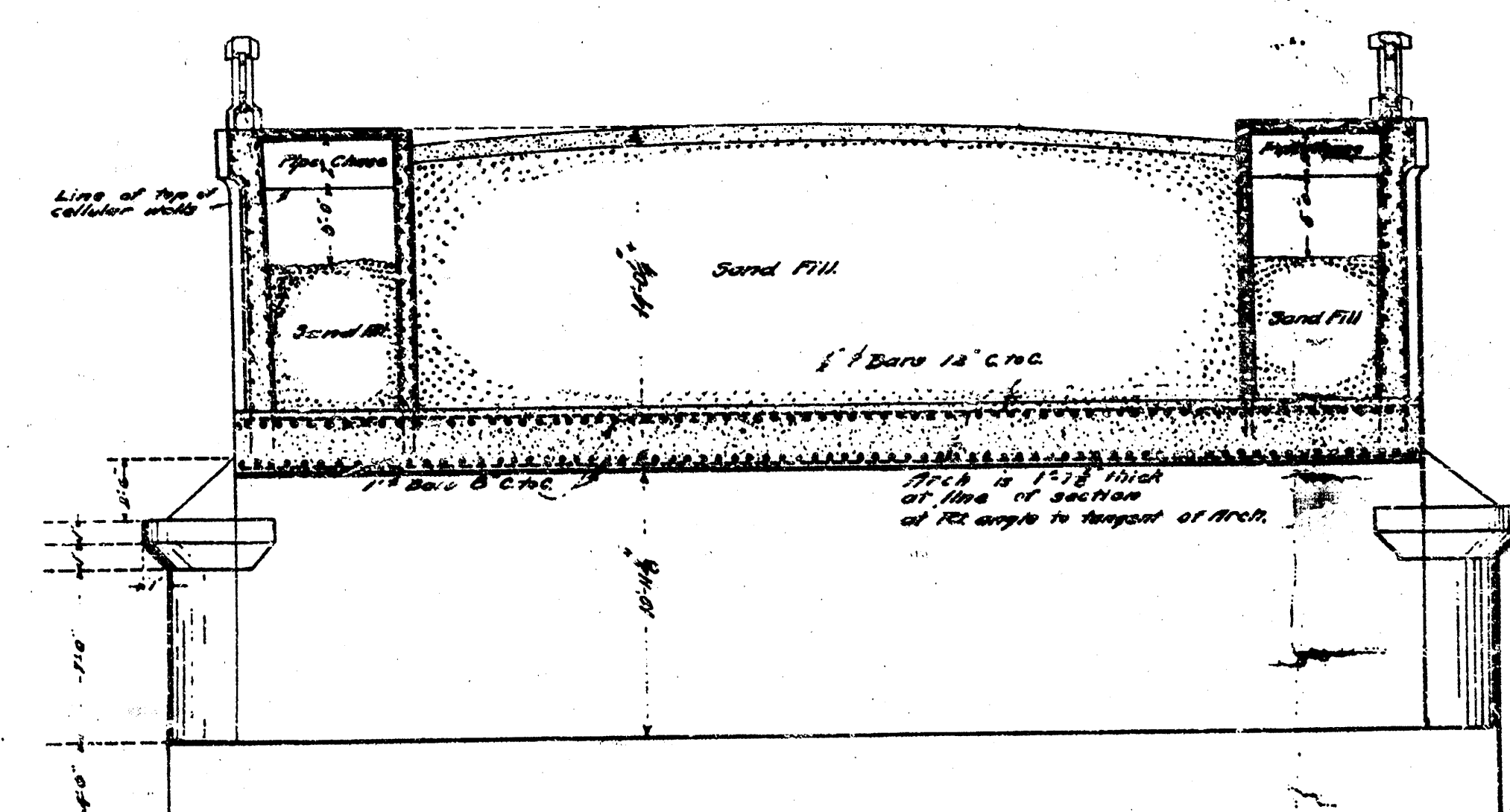
PART CROSS SECTION
Thru Center Line 66' Arch
Scale 1/4"



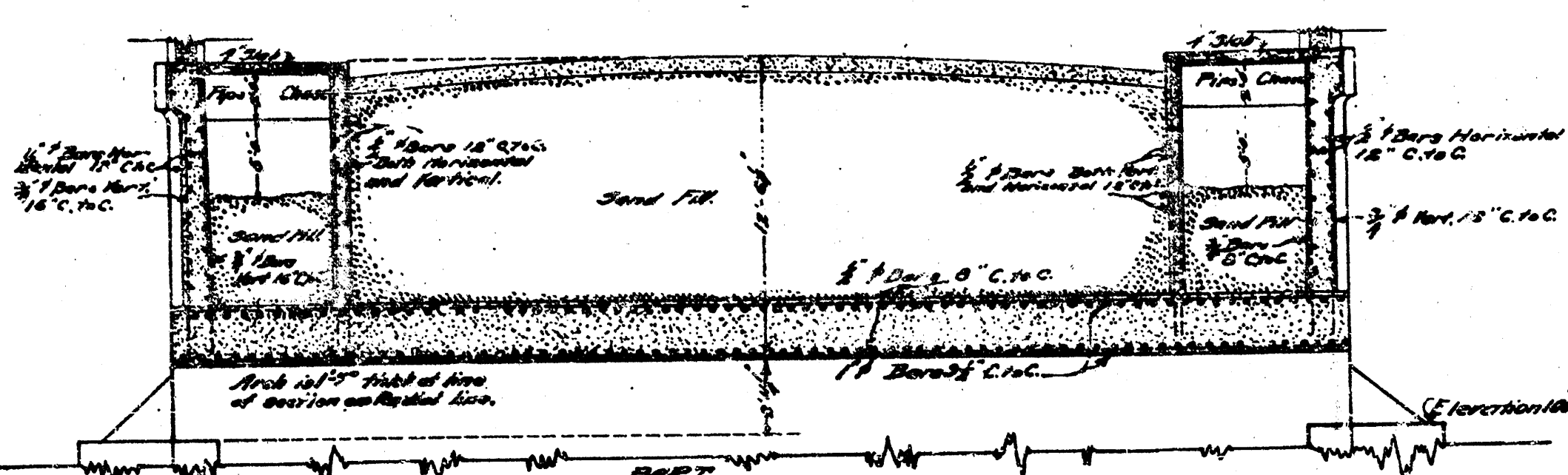
PART CROSS SECTION
Thru Center Line 66' Arch
Scale 1/4"



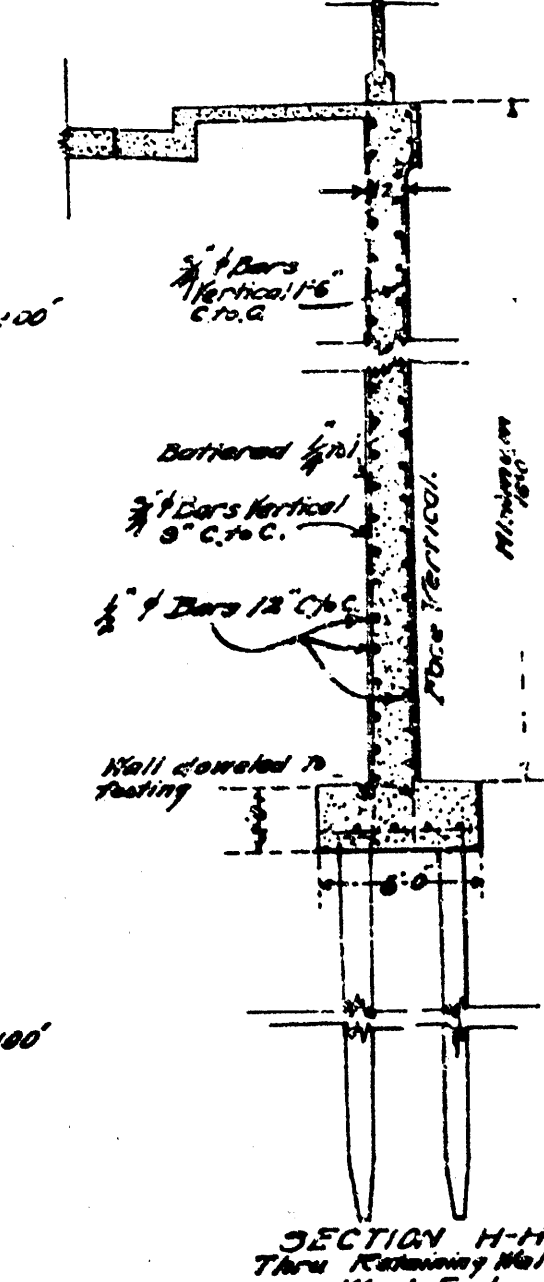
PART CROSS SECTION
Thru Center Line 66' Arch
Scale 1/4"



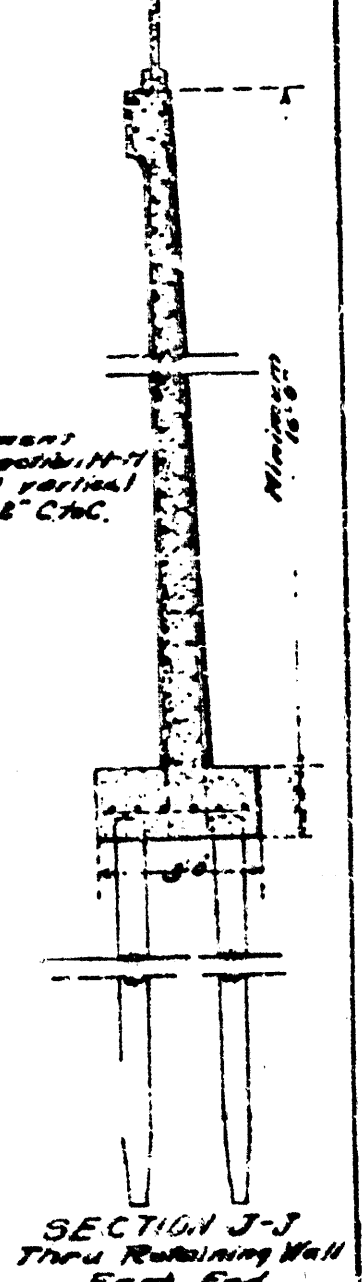
CROSS SECTION 27' 1/2"
Thru Center Line 66' Arch
Scale 1/4"



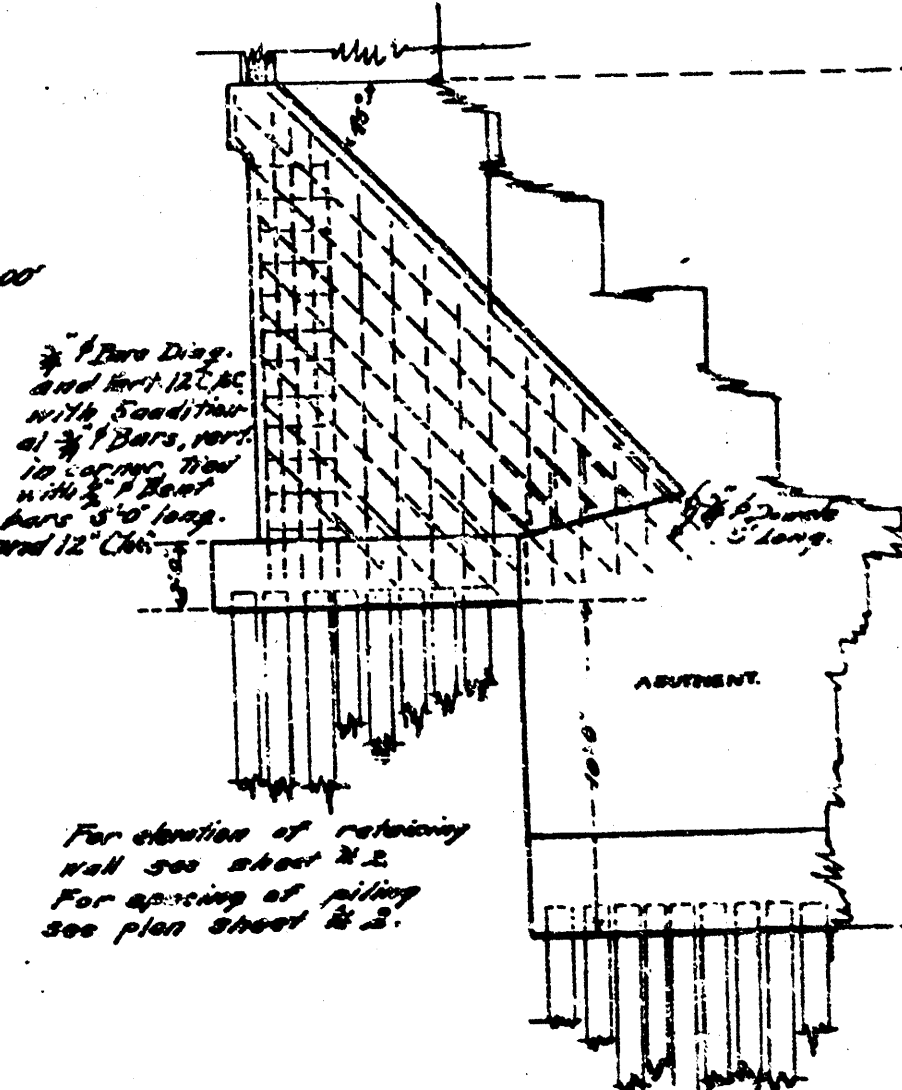
PART CROSS SECTION
Thru C-C
Scale 1/4"



SECTION 1-1
Thru Abutment Wall
Scale 1/4"



SECTION 2-2
Thru Abutment Wall
Scale 1/4"



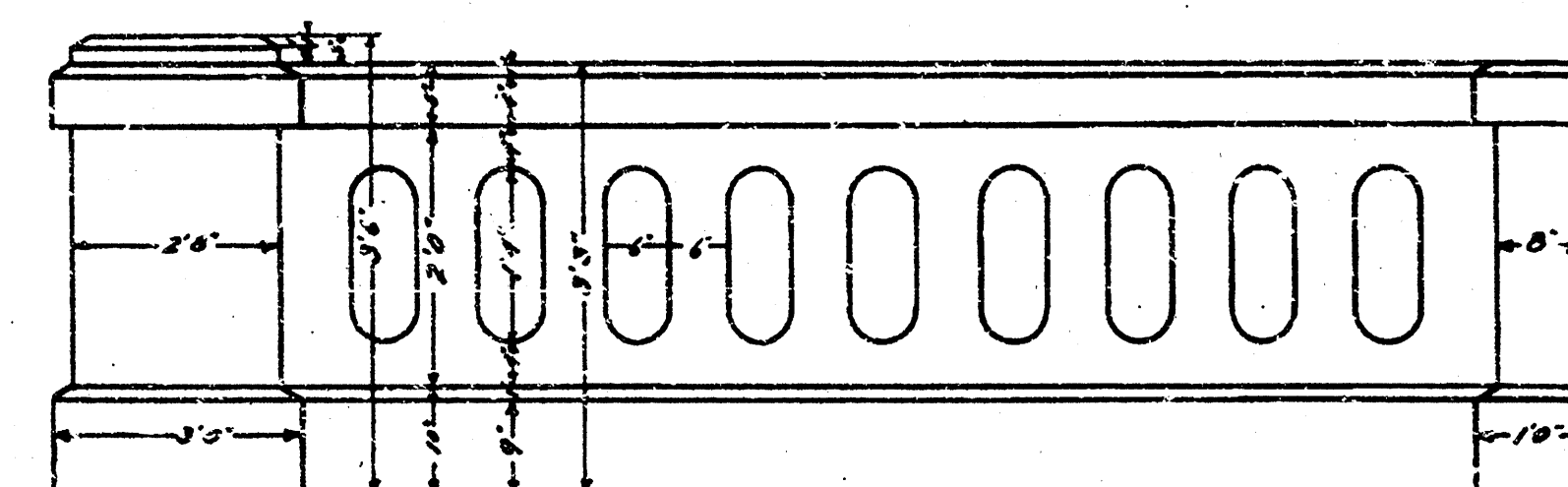
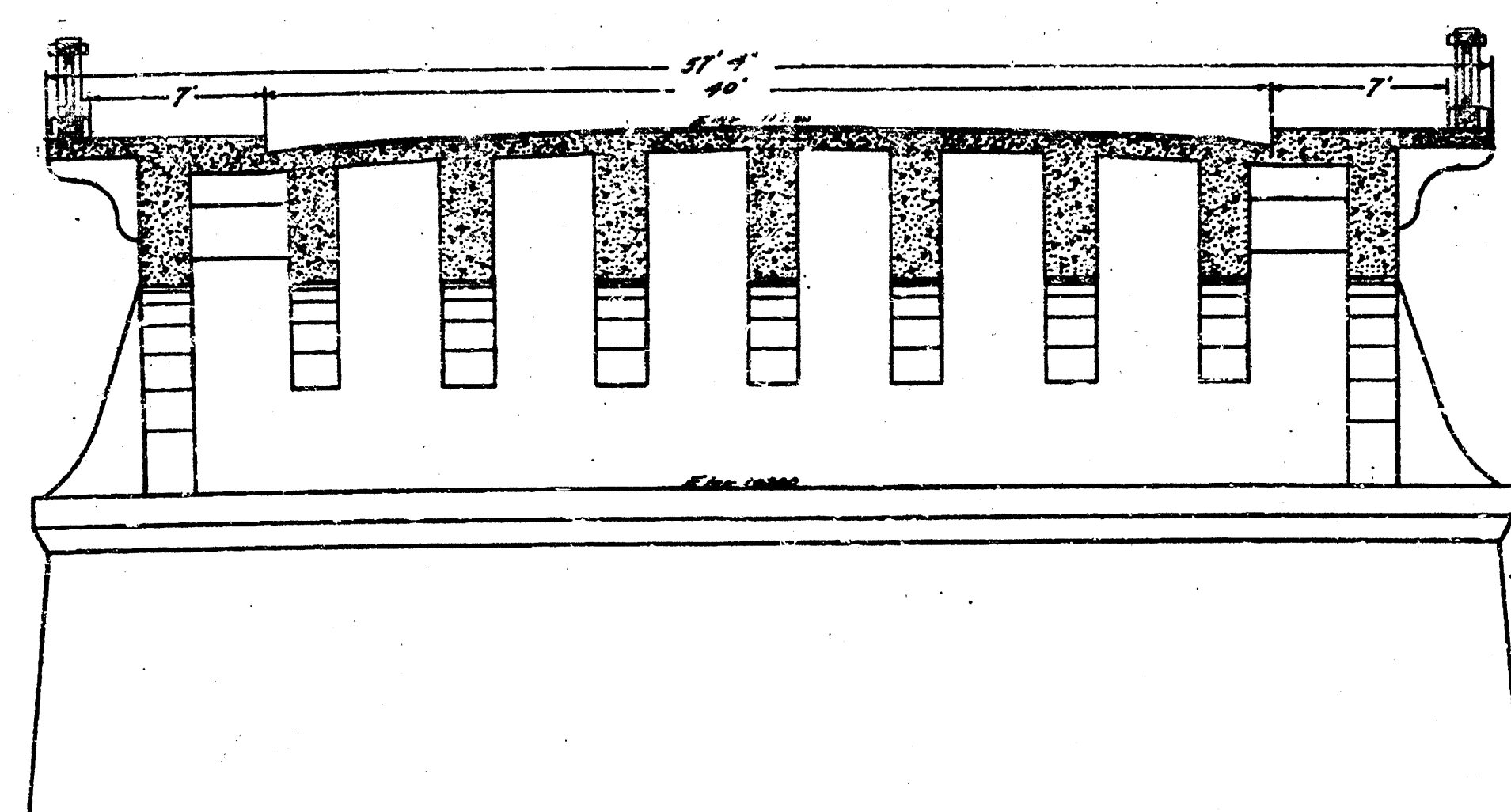
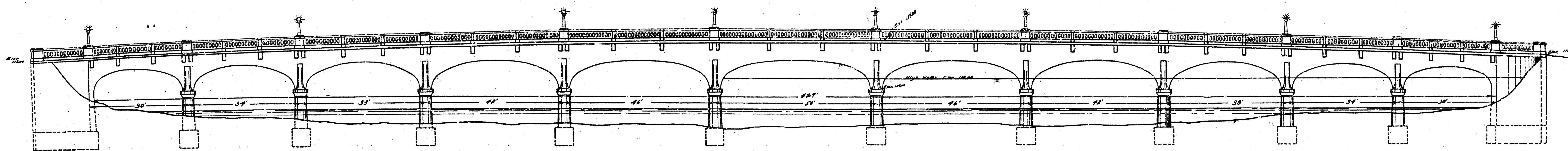
ELEVATION OF COUNTERFORT
Scale 1/4"

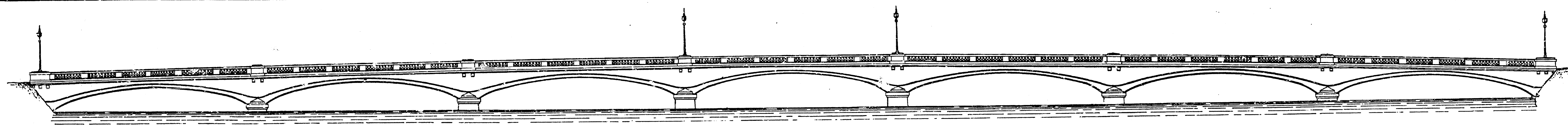
Note: For spacing and size of steel reinforcement is not shown in
 above sections see section C-C, also details sheet 101

MAPLE STREET BRIDGE

MAPLE ST. BRIDGE
 BIG ARKANSAS RIVER
 NICHTA KANSAS - MAY 1961
 E. L. BROADWAY - ENGINEER

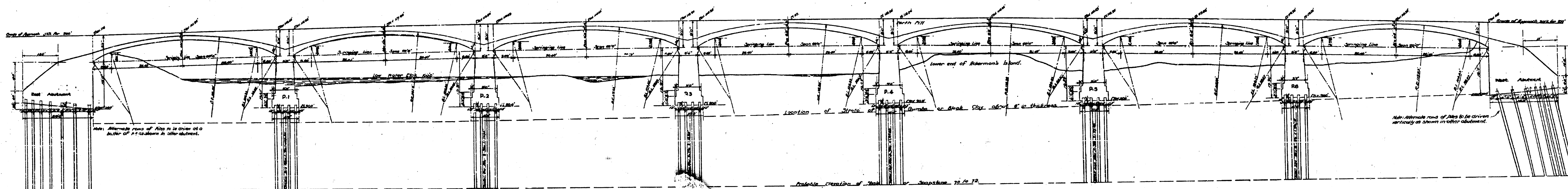
MAPLE STREET BRIDGE



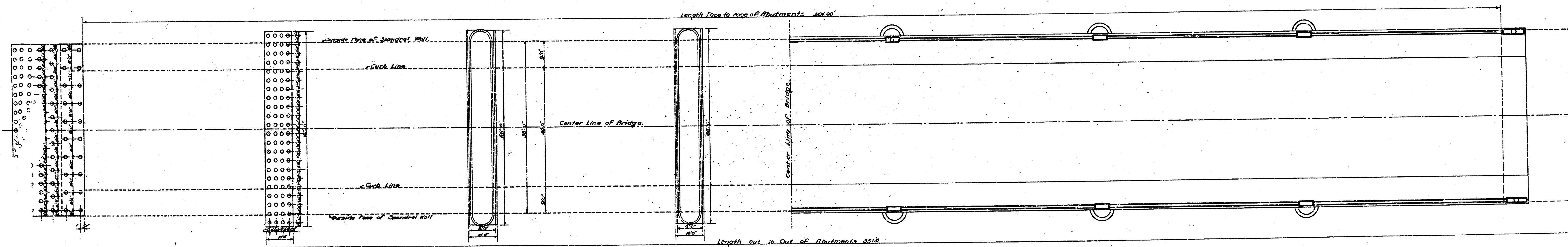


ELEVATION

CONCRETE STEEL ARCH BRIDGE
 MELAN SYSTEM
 OVER THE
 ARKANSAS RIVER AT DOUGLAS AVE.
 WICHITA, KANSAS.
 Scale - 1 in. = 10 ft.
 June 17, 1907



LONGITUDINAL SECTION



PLAN

1 Print

