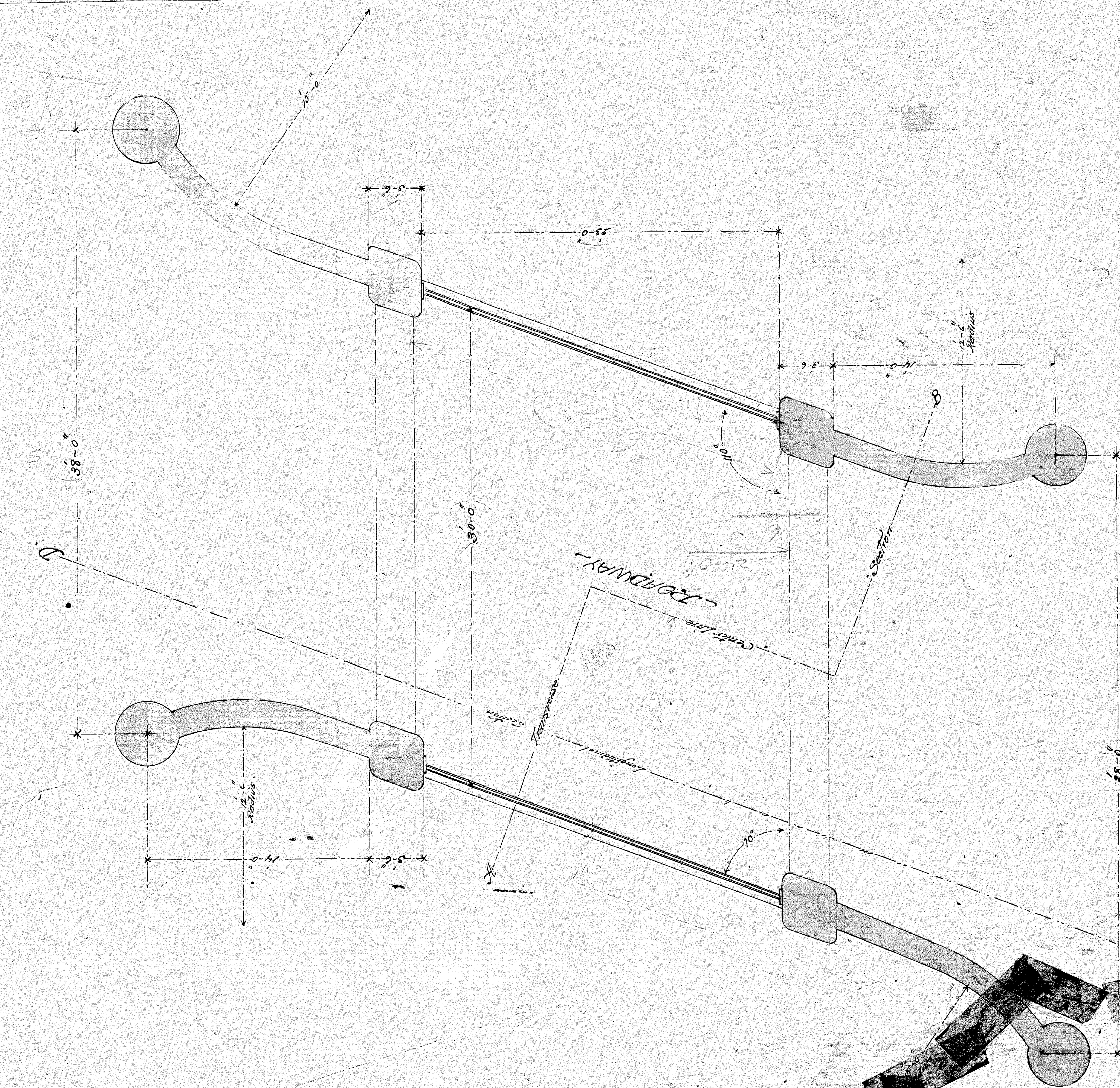


FOUNDATION PLAN OF BRIDGE - No. 12

SCALE 1/4" = 1'-0"



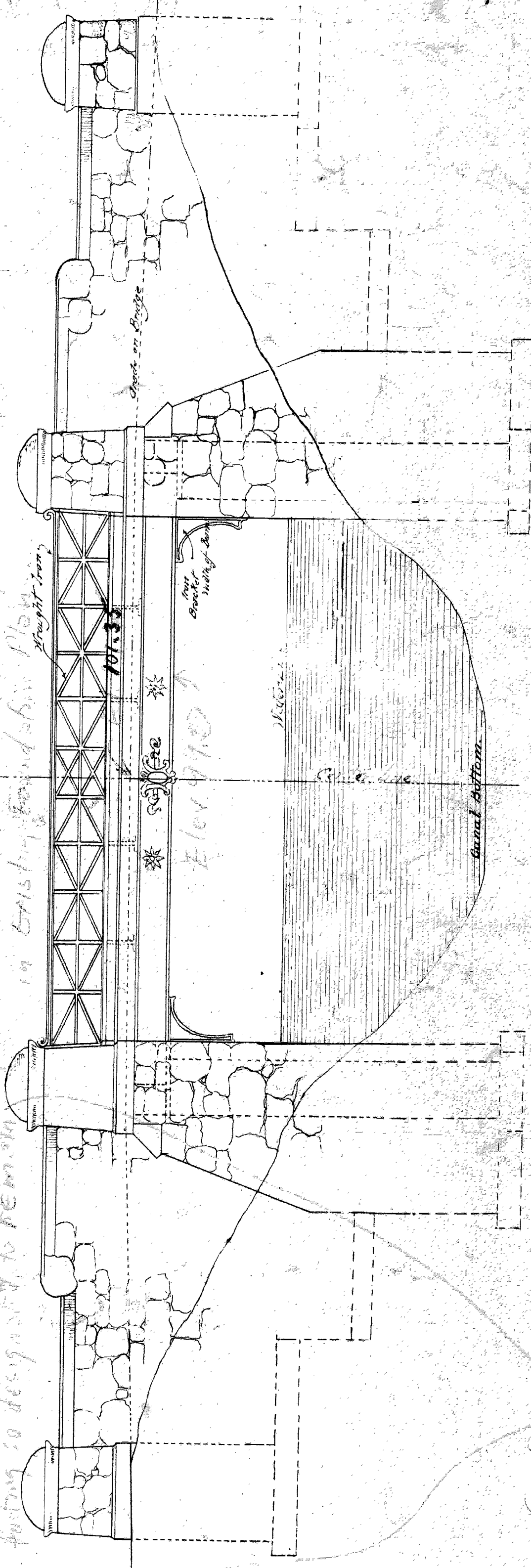
PLAN OF BRIDGE ROADWAY NO. 12

SCALE 1/4" = 1'-00"

PLATE 12

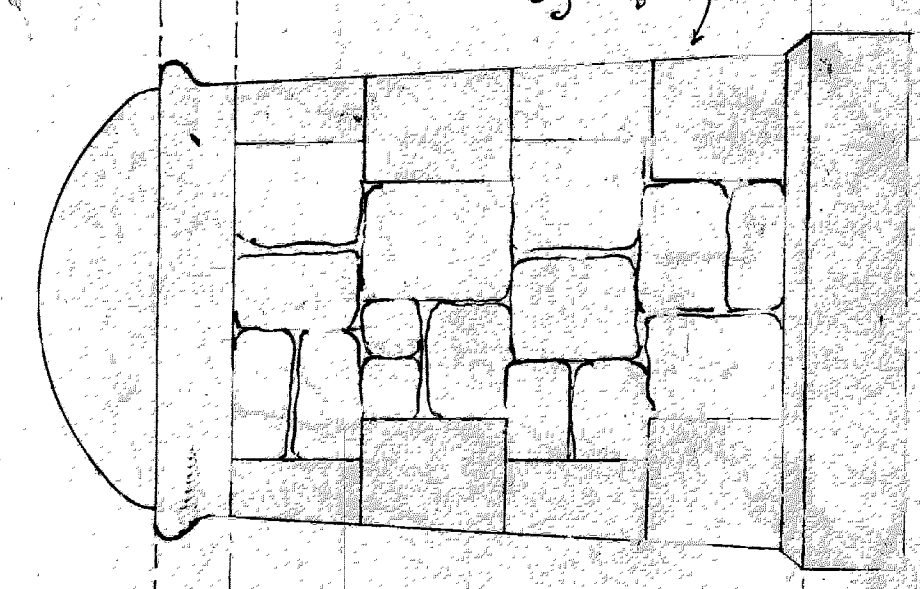
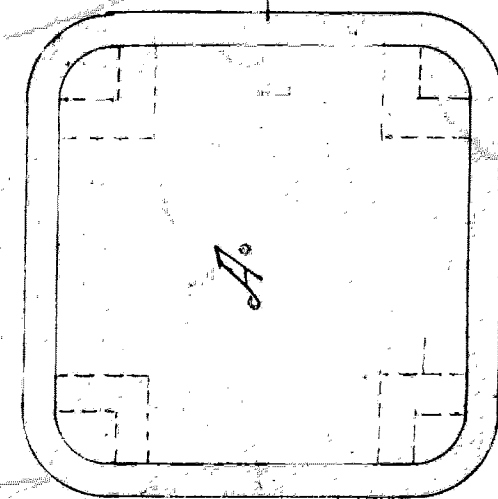
30 212-2

Existing masonry balustrades, Existing Rails, floor slab and floor beams and brackets, posts, wing walls and the portion of foundation walls and footings to be removed, to be replaced with steel in existing foundations indicated.



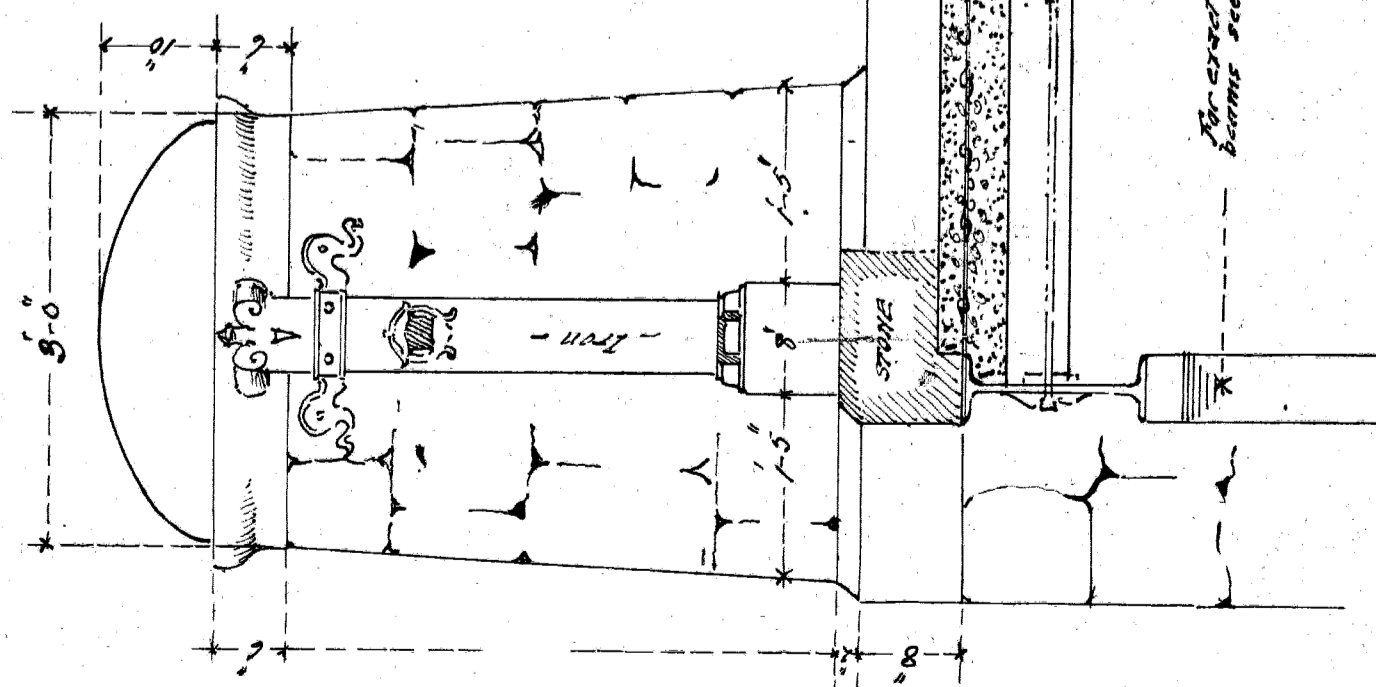
Set out figure for
anchoring posts
as here shown
with all dimensions.

14 ft. pier to be
supported in present position
from existing foundation

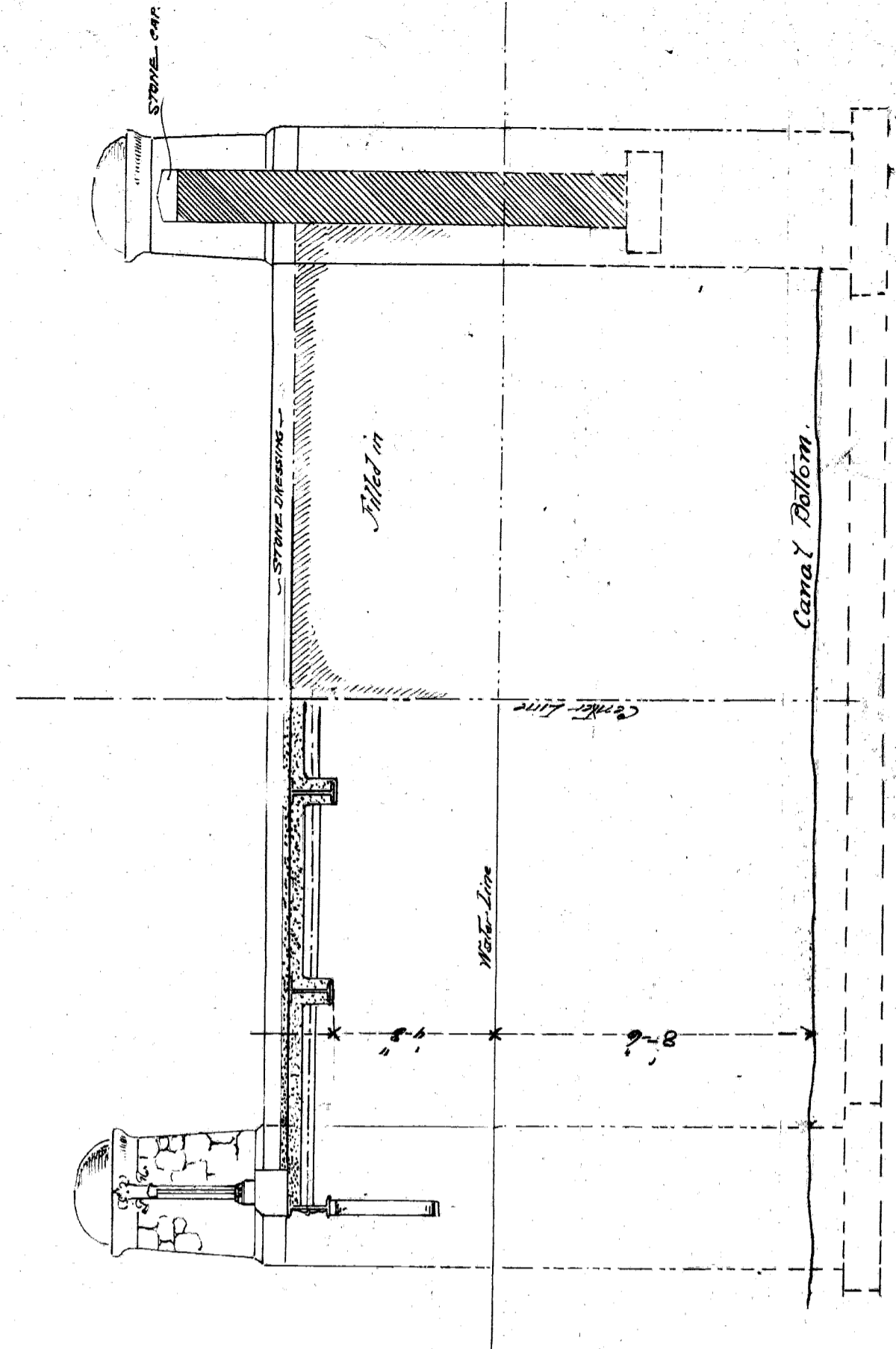


ELEVATION OF BRIDGE

SCALE 4 FT = 1 INCH

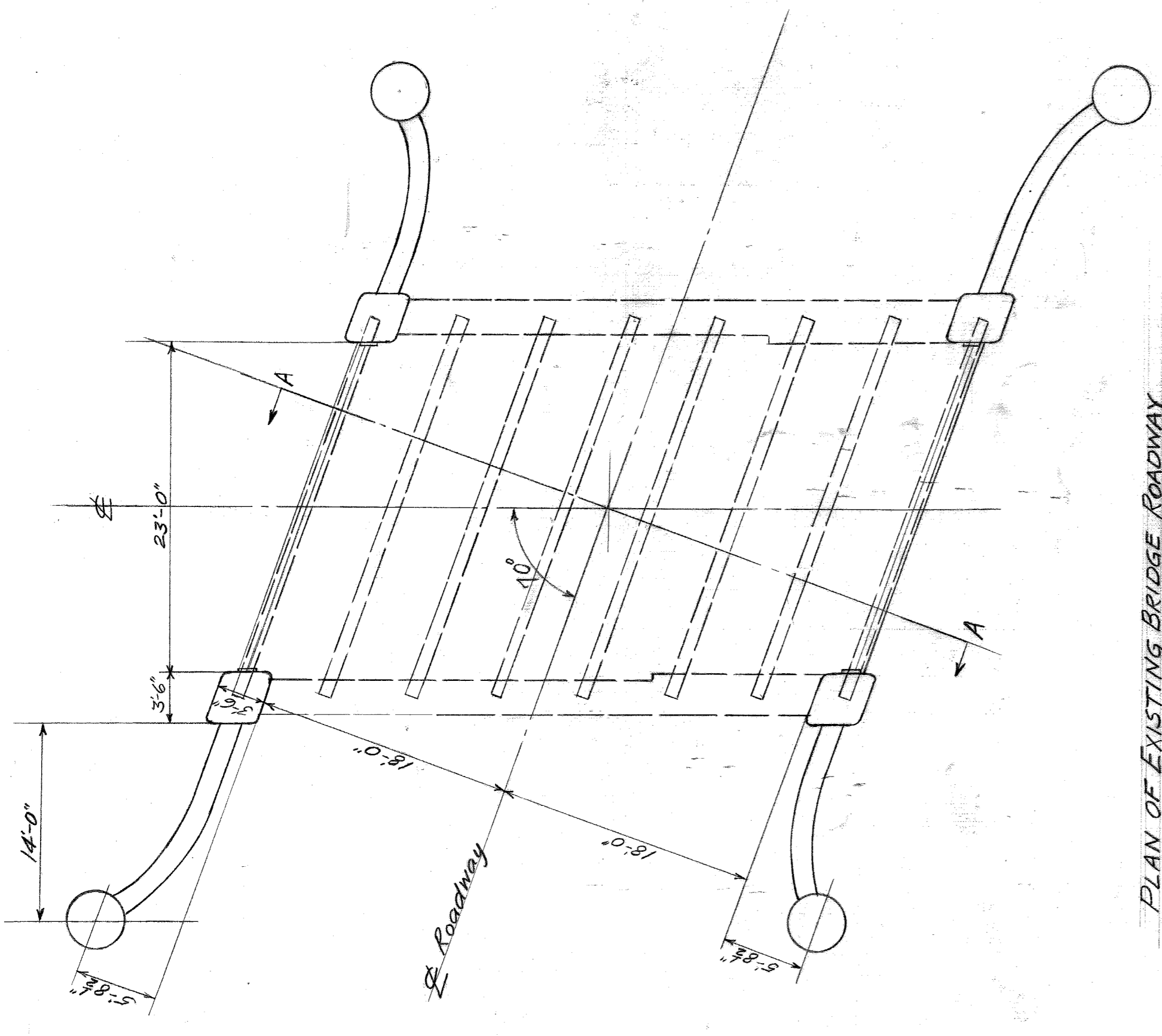


*Detail of Section.
Scale 3/4" = 1 ft.*

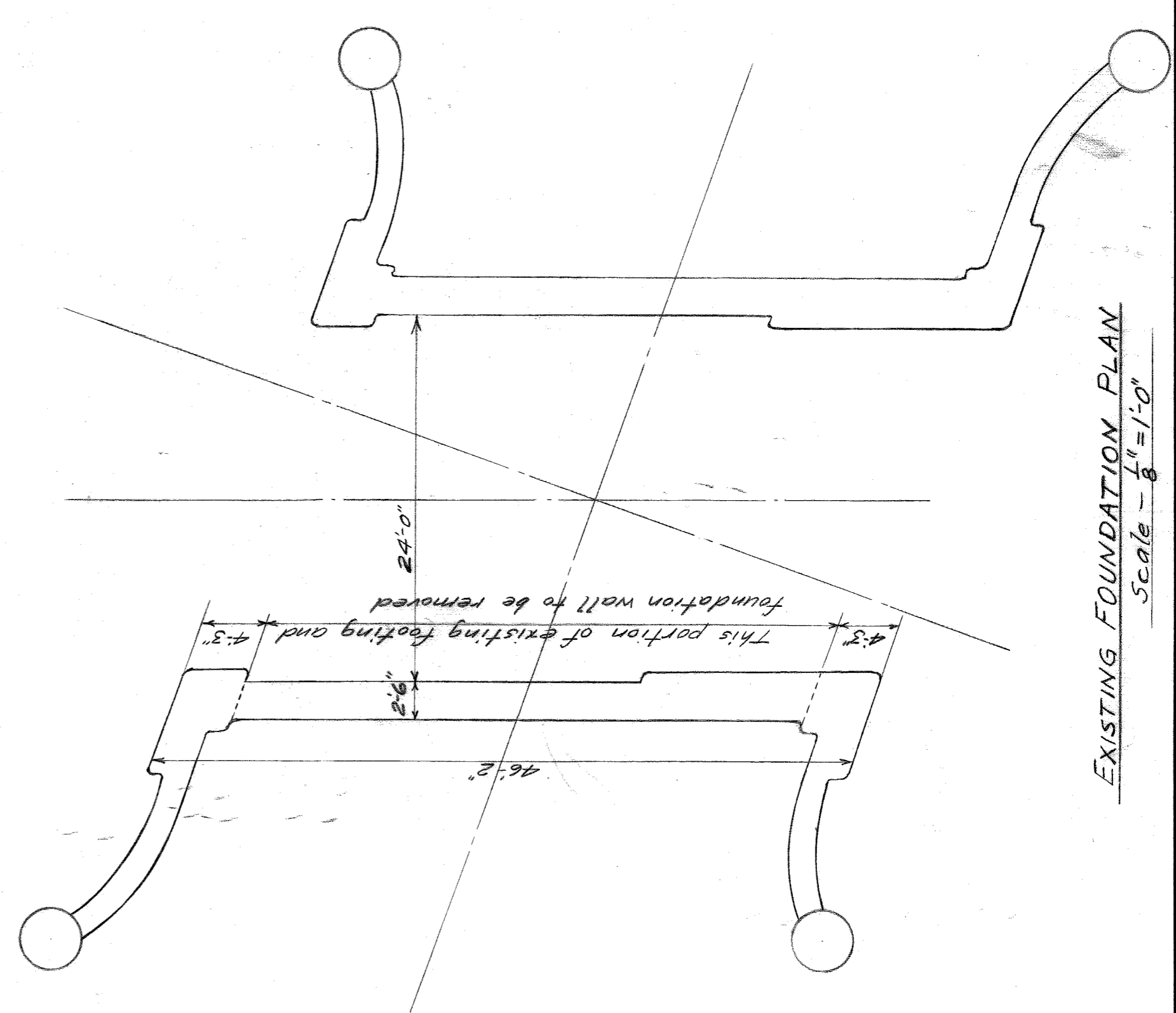


*Section on line A-B.
Scale 1/4" = 1 foot*

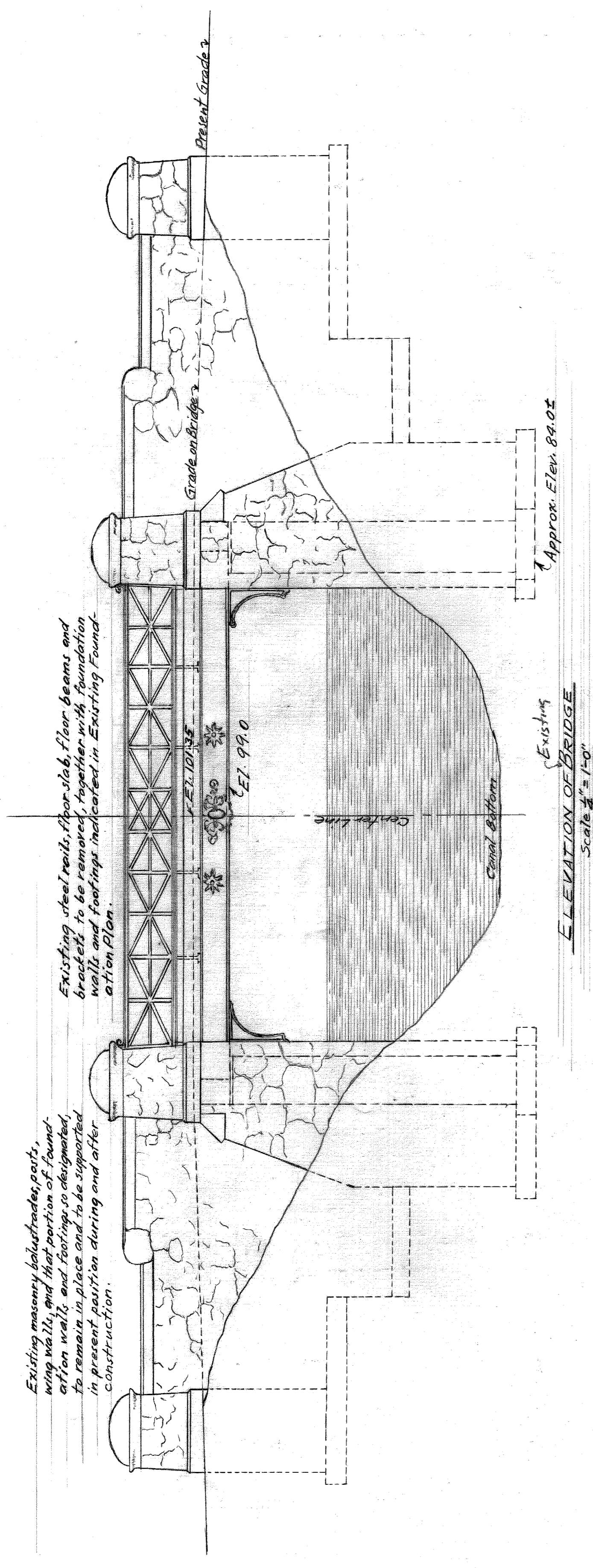
BRIDGE No 12.



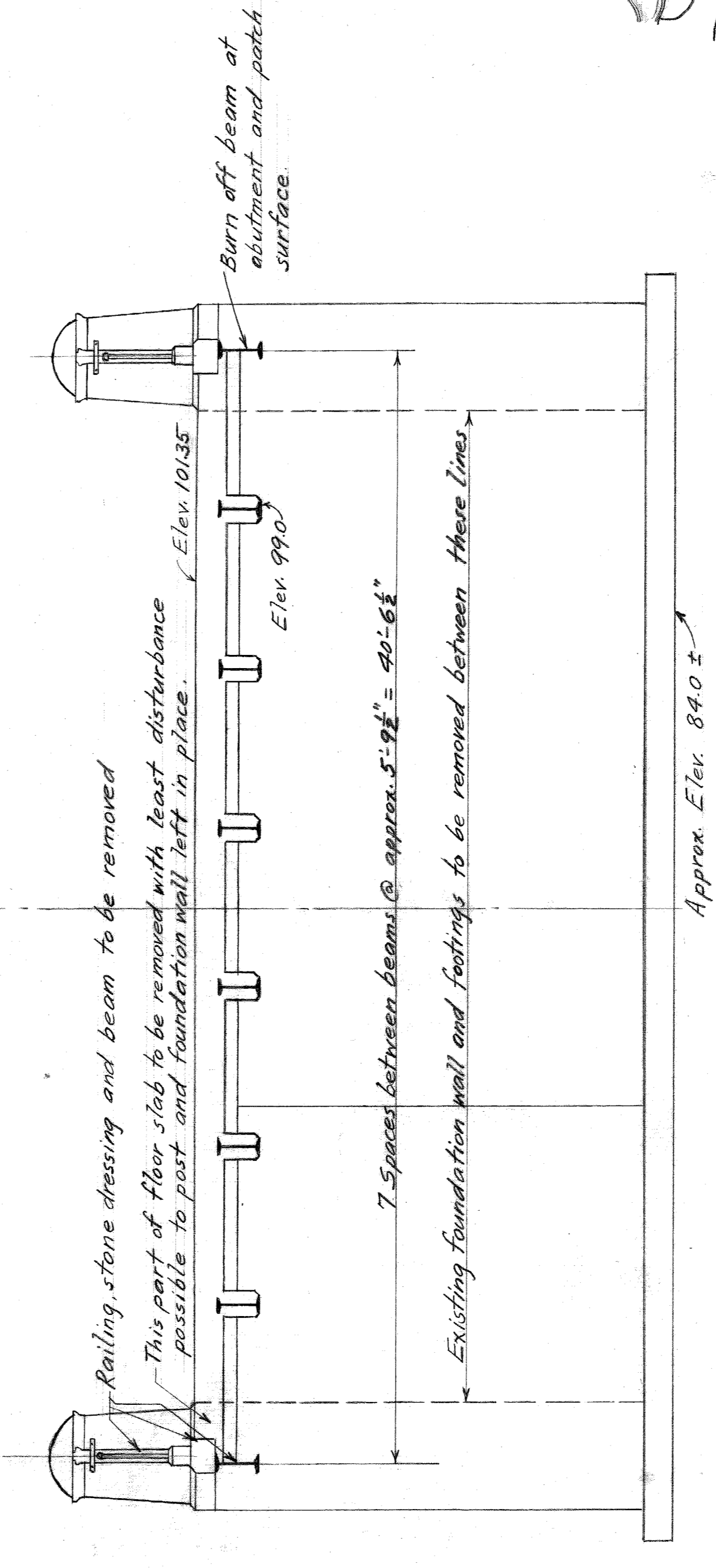
PLAN OF EXISTING BRIDGE ROADWAY
Scale $\frac{1}{8}'' = 1'-0''$



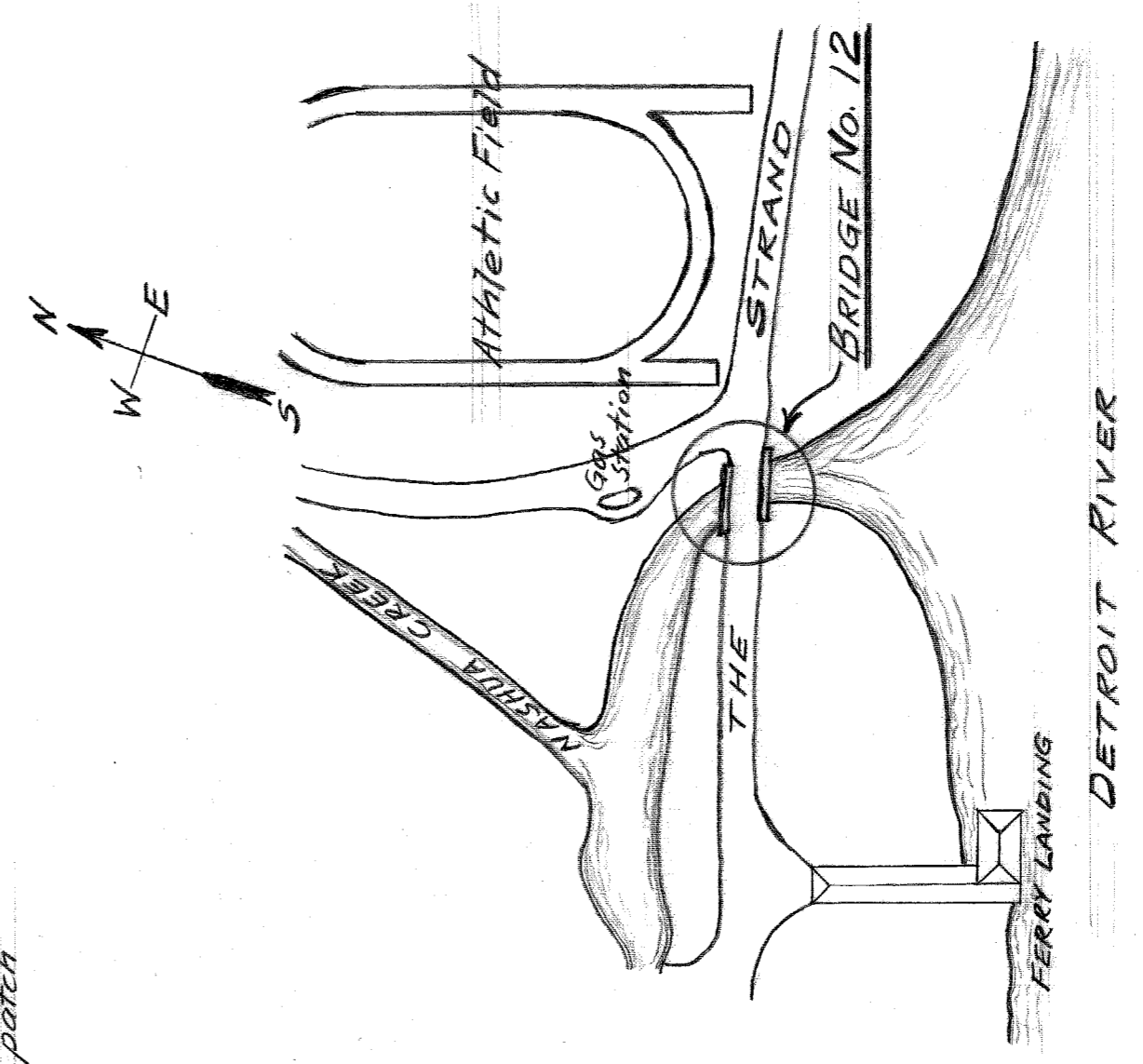
EXISTING FOUNDATION PLAN
Scale $\frac{1}{8}'' = 1'-0''$



ELEVATION OF BRIDGE
Scale $\frac{1}{4}'' = 1'-0''$



CROSS SECTION A-A
EXISTING BRIDGE
Scale $\frac{1}{4}'' = 1'-0''$



LOCATION PLAN
Scale $\frac{1}{2}'' = 200'$

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P.R.G. L. MIN. A.R.K.

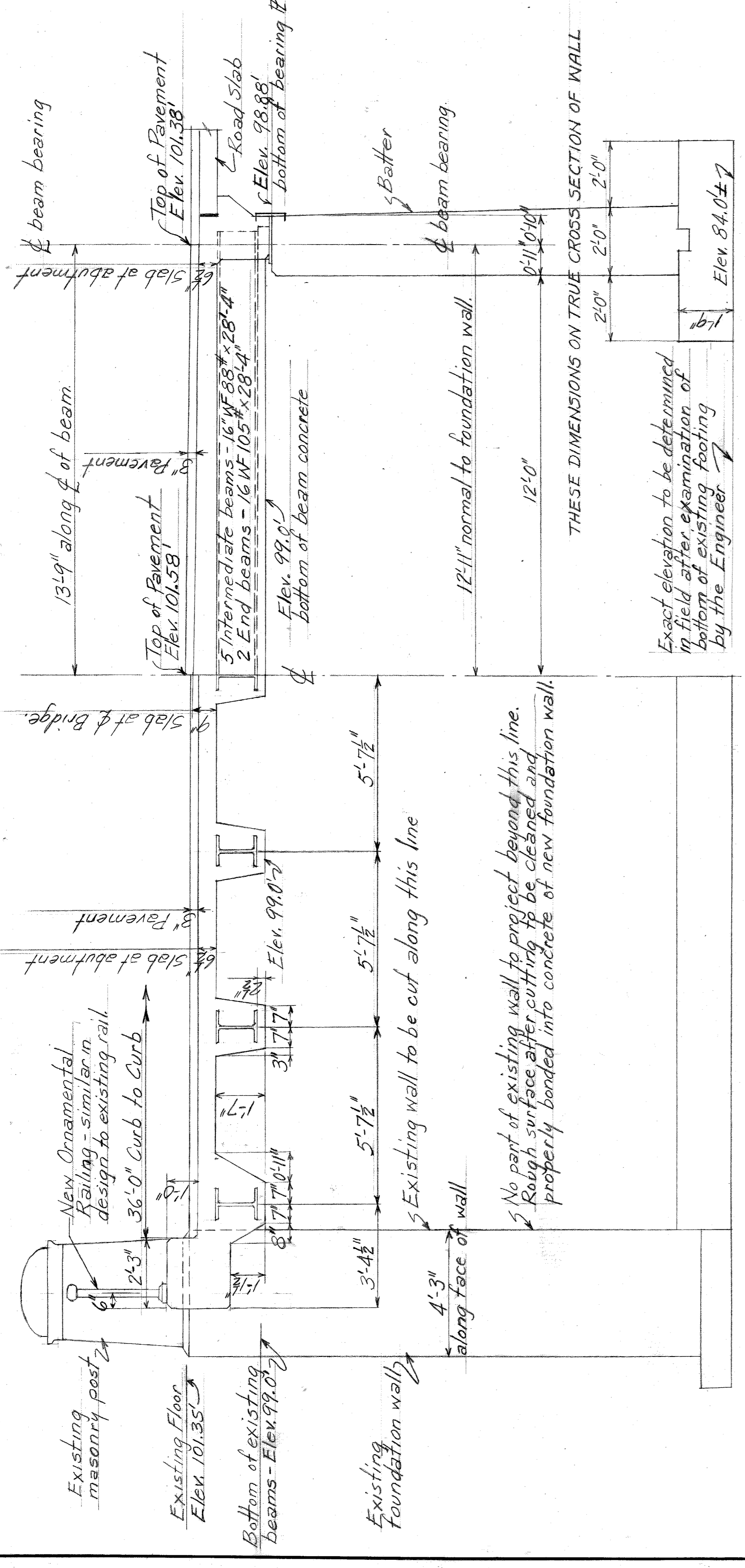
NOTED BY	DESCRIPTION	DATE	APPROVED BY

DESIGNED BY	APPROVED:

ENGINEER OF

CITY OF DETROIT
DEPARTMENT OF PUBLIC WORKS
CITY ENGINEERS OFFICE
BUREAU OF DESIGN
FOR
DEPARTMENT OF PARKS AND RECREATION

BELLE ISLE BRIDGES
RECONSTRUCTION OF BRIDGE NO. 12
SHEET 1 OF 3 SHEETS
JOB NO. AP 69
DRWG NO. BI 26
DATE Dec. 1945
SCALE As Noted
PAGE 99-52
BOOK NO. 1092
Drawn by B.W. 212-6

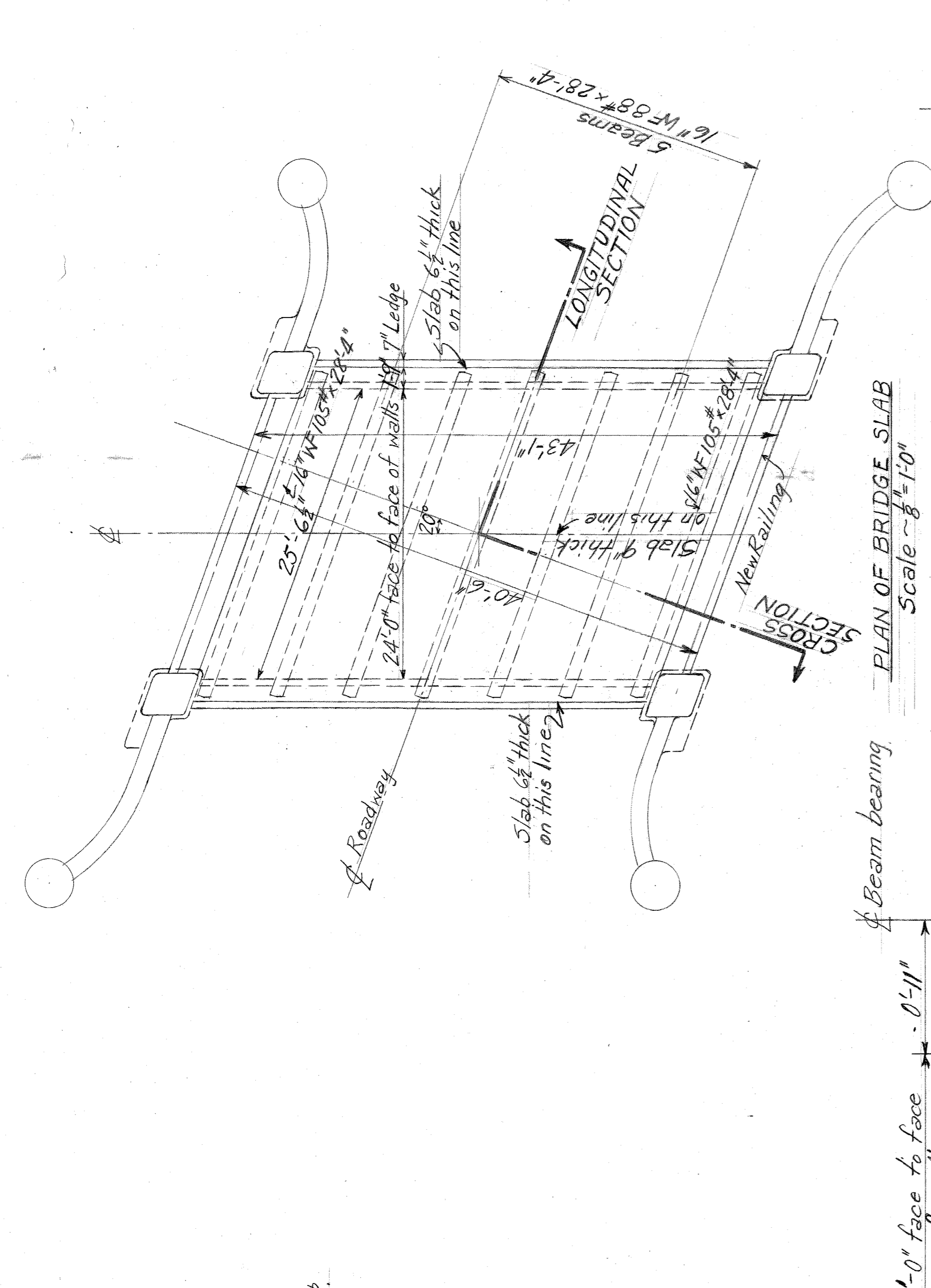


CROSS SECTION
Scale ~ 3/8" = 1'-0"

LONGITUDINAL SECTION
Scale ~ 3/8" = 1'-0"

THESE DIMENSIONS ON TRUE CROSS SECTION OF WALL

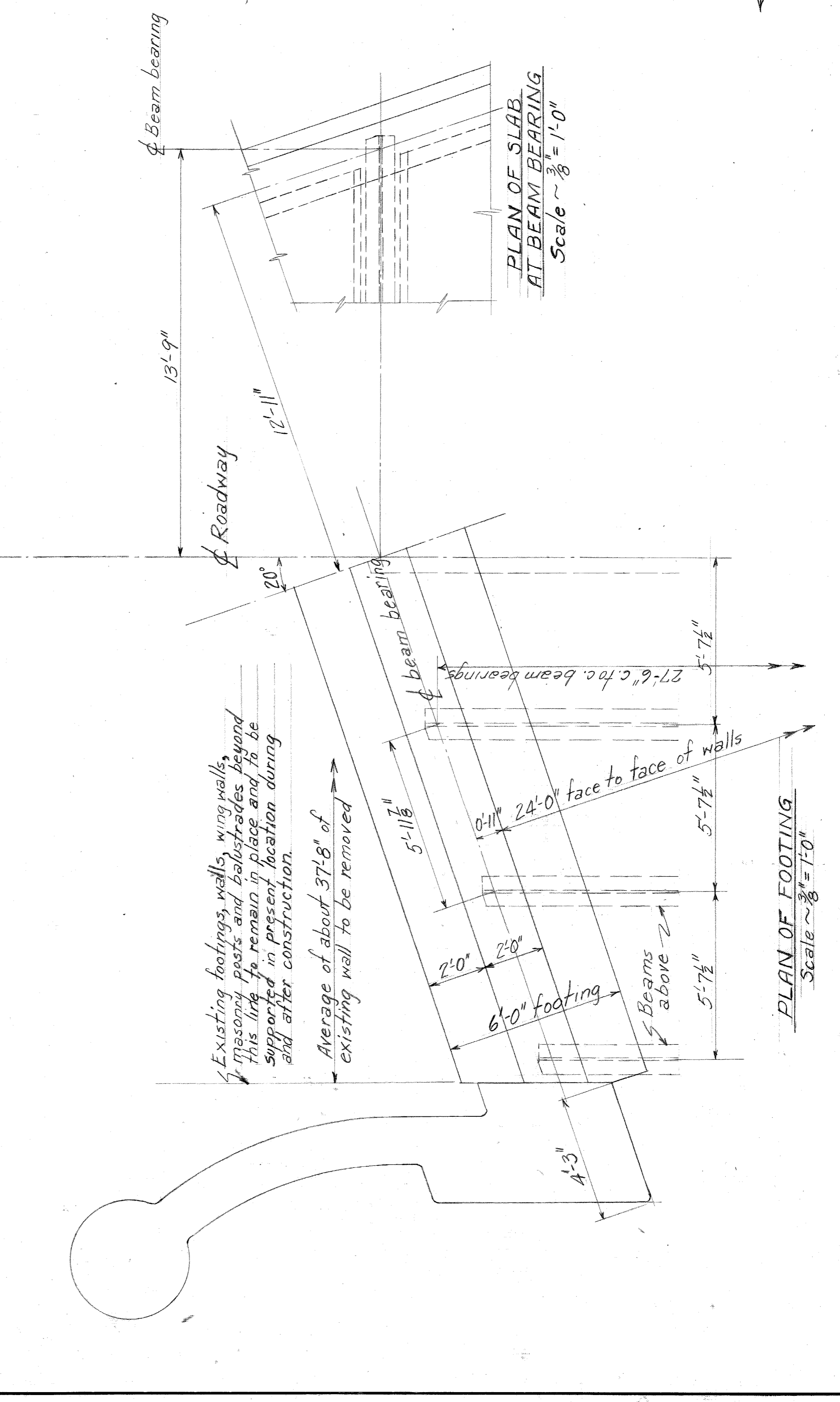
Exact elevation to be determined in field after examination of bottom of existing footing by the Engineer.



PLAN OF BRIDGE SLAB
Scale ~ 1/8" = 1'-0"

BEAM BEARING DETAIL
Scale ~ 1/2" = 1'-0"

SOLE PLATE DETAIL
Scale ~ 1/2" = 1'-0"



PLAN OF FOOTING
Scale ~ 3/8" = 1'-0"

PLAN OF SLAB AT BEAM BEARING
Scale ~ 3/8" = 1'-0"

FOR OFFICE USE ONLY
PRELIMINARY
BRIDGE No. 12
Sheet No. 2
A. Cohen
11/1/45

SHEET OF SHEETS		JOB NO. AP19		DRWG NO. B.J. 27	
DATE		SCALE		PAGE	
CITY OF DETROIT		DEPARTMENT OF PUBLIC WORKS		CITY ENGINEERS OFFICE	
DESIGNED BY	DRAWN BY	TRACED BY	CHECKED BY	APPROVED	ENGINEER OF CITY ENGINEER
REFERENCE DRAWINGS					
NOTED BY	DESCRIPTION	DATE	DATE		
	REVISIONS				