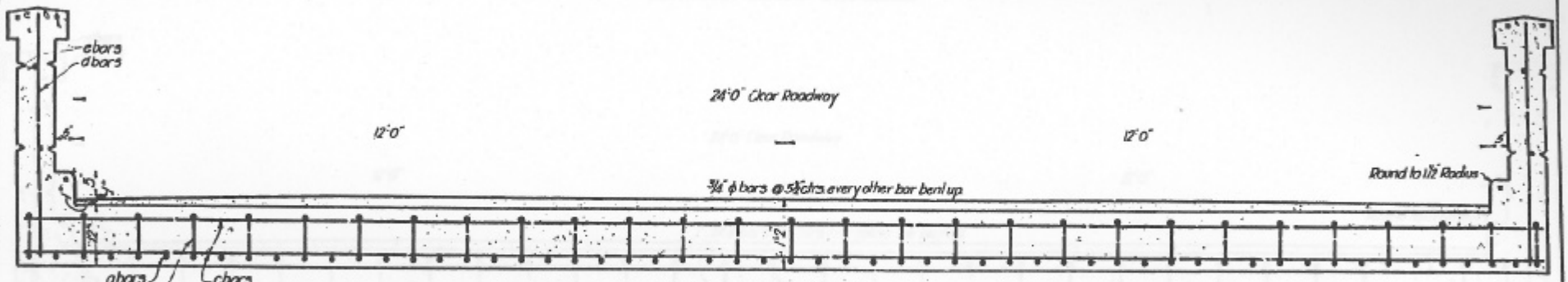
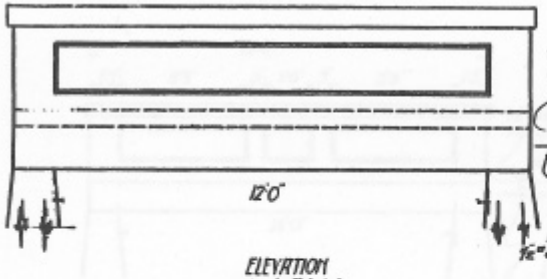
CONTRACT [redacted] STA. [redacted]



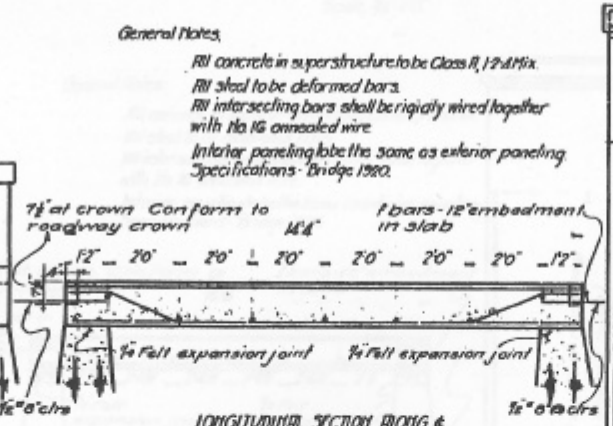
CROSS-SECTION OF ROADWAY
Scale, ¾"=1'-0"

General Notes.

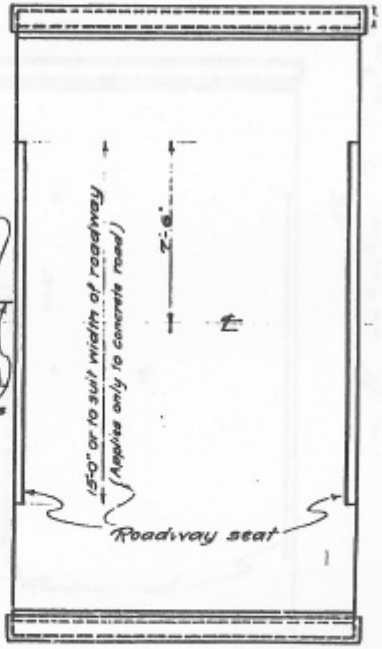
All concrete in superstructure to be Class A, 1:2:4 Mix.
All steel to be deformed bars.
All intersecting bars shall be rigidly wired together with No. 16 annealed wire.
Interior paneling to be the same as exterior paneling.
Specifications - Bridge 1920.



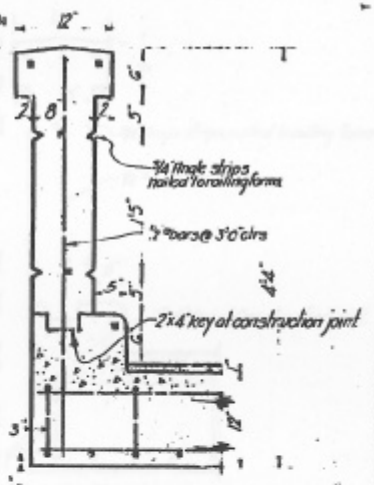
ELEVATION
Scale, ⅜"=1'-0"



LONGITUDINAL SECTION ALONG ℄
Scale, ⅜"=1'-0"



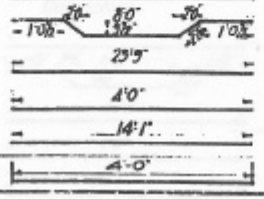
PLAN
Scale, ¼"=1'-0"



DETAIL OF HAND-RAIL
Scale, 1"=1'-0"

Note	No.	Size	Length	Total Lgth	Wt. #/ft	Total Wt.
a	18	¾" ϕ	14'-1"	394'-4"		
b	29	¾" ϕ	14'-5"	418'-1"		
c	7	¾" ϕ	25'-5"	180'-3"	1.50	1489
d	12	½" □	4'-0"	48'-0"		
e	10	½" □	14'-1"	140'-10"	.85	161
* f	46	½"	4'-0	184'-0"	.85	156

Description



APPROXIMATE QUANTITIES FOR PRELIMINARY ESTIMATE ONLY
18.2 c.y. Class A concrete in superstructure
1806 pounds of Deformed Steel bars

* If roadway surfacing is of other material than concrete omit these bars from steel list

STATE OF MARYLAND
STATE ROADS COMMISSION
BALTIMORE, MD.

STANDARD 12' SLAB BRIDGE

Scales, Various — Mar. 1, 1934

J. H. MACKALL, CHAIRMAN & CHIEF ENGINEER

MADE BY J.B.J. APPROVED
TRACED BY J.B.J.
CORRECT
CHIEF ENGR.
BRIDGE ENGR.

A-11