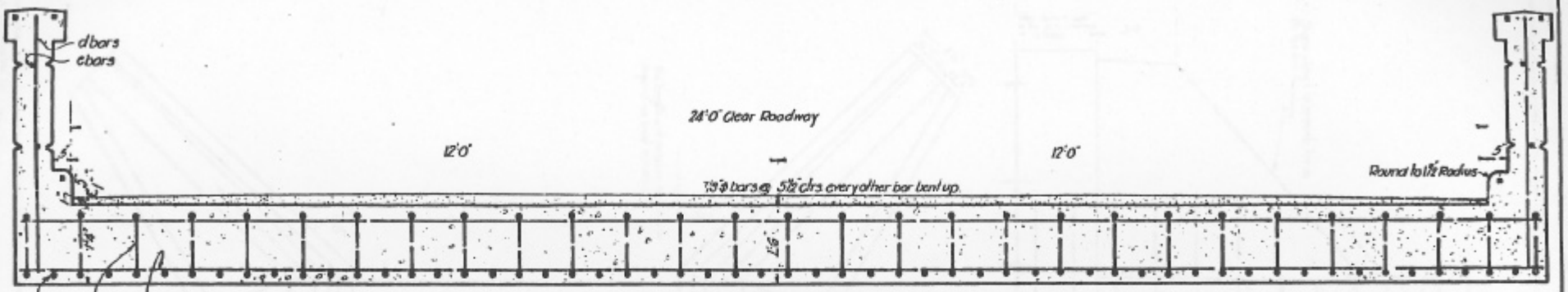
CONTRACT [redacted] STA. [redacted]

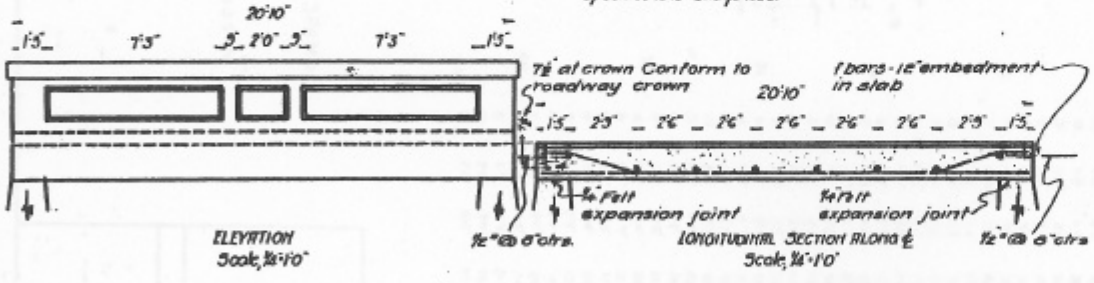


CROSS-SECTION OF ROADWAY
Scale, ¾"=1'-0"

13'-1"

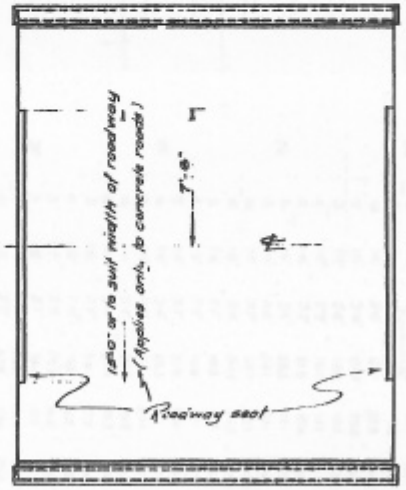
General Notes.

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.

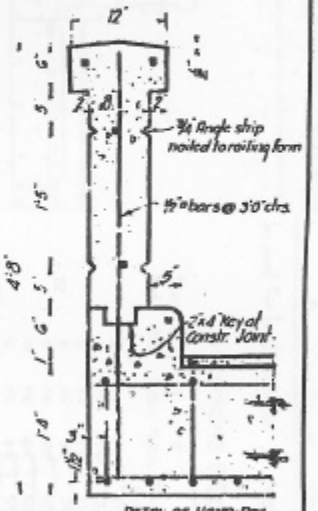


ELEVATION
Scale, ¼"=1'-0"

LONGITUDINAL SECTION ALONG ℄
Scale, ¼"=1'-0"



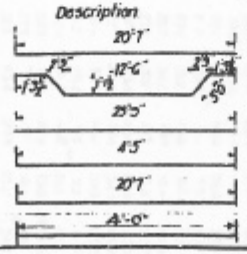
PLAN
Scale, 5/16"=1'-0"



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

Note	No.	Size	Length	Total Length	Wt. #/ft.	Total Wt.
a	28	7/8"φ	20'-7"	576'-4"		
b	29	7/8"φ	21'-1"	611'-5"		
c	8	7/8"φ	25'-5"	206'-0"	2.04	2843
d	16	½"□	4'-5"	70'-8"		
e	10	½"□	20'-7"	205'-10"	.85	235
* f	46	½"□	4'-0"	184'-0"	.85	156

Description



APPROXIMATE QUANTITIES FOR PRELIMINARY ESTIMATE ONLY
33.1 c.y. Class "A" concrete in superstructure.
5254 pounds 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 18' SLAB BRIDGE

Scales, Various — Mar 1, 1924

J. H. MACKALL, CHAIRMAN & CHIEF ENGINEER
MADE BY L.B.J. APPROVED,
TRACED BY L.B.J.
CORRECT — CHIEF ENGR.
BRIDGE ENGR.

A-13