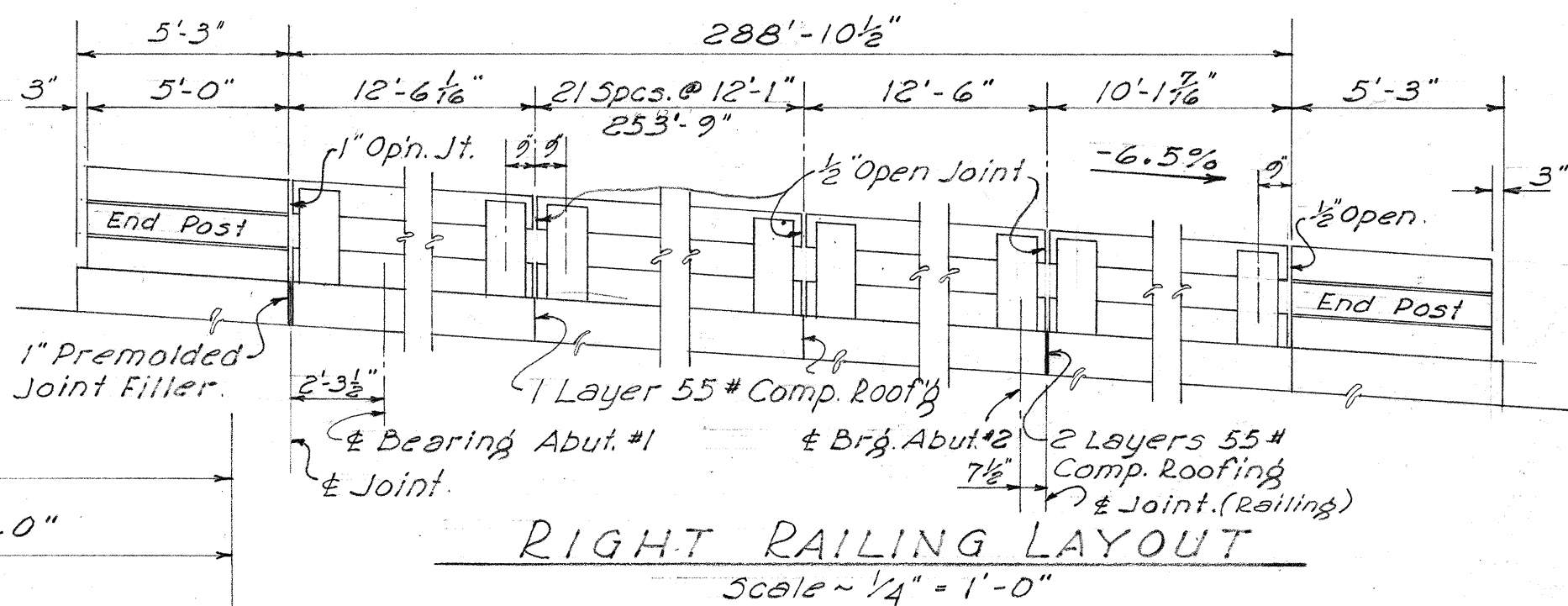


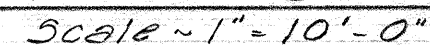
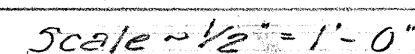
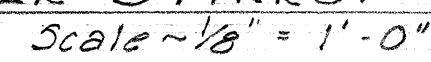


GENERAL NOTES
See Bridge No. 4.
Transverse construction joint: similar
as shown for Bridge #5 sht. #3

SHEET No. 1 OF 10 SHEETS

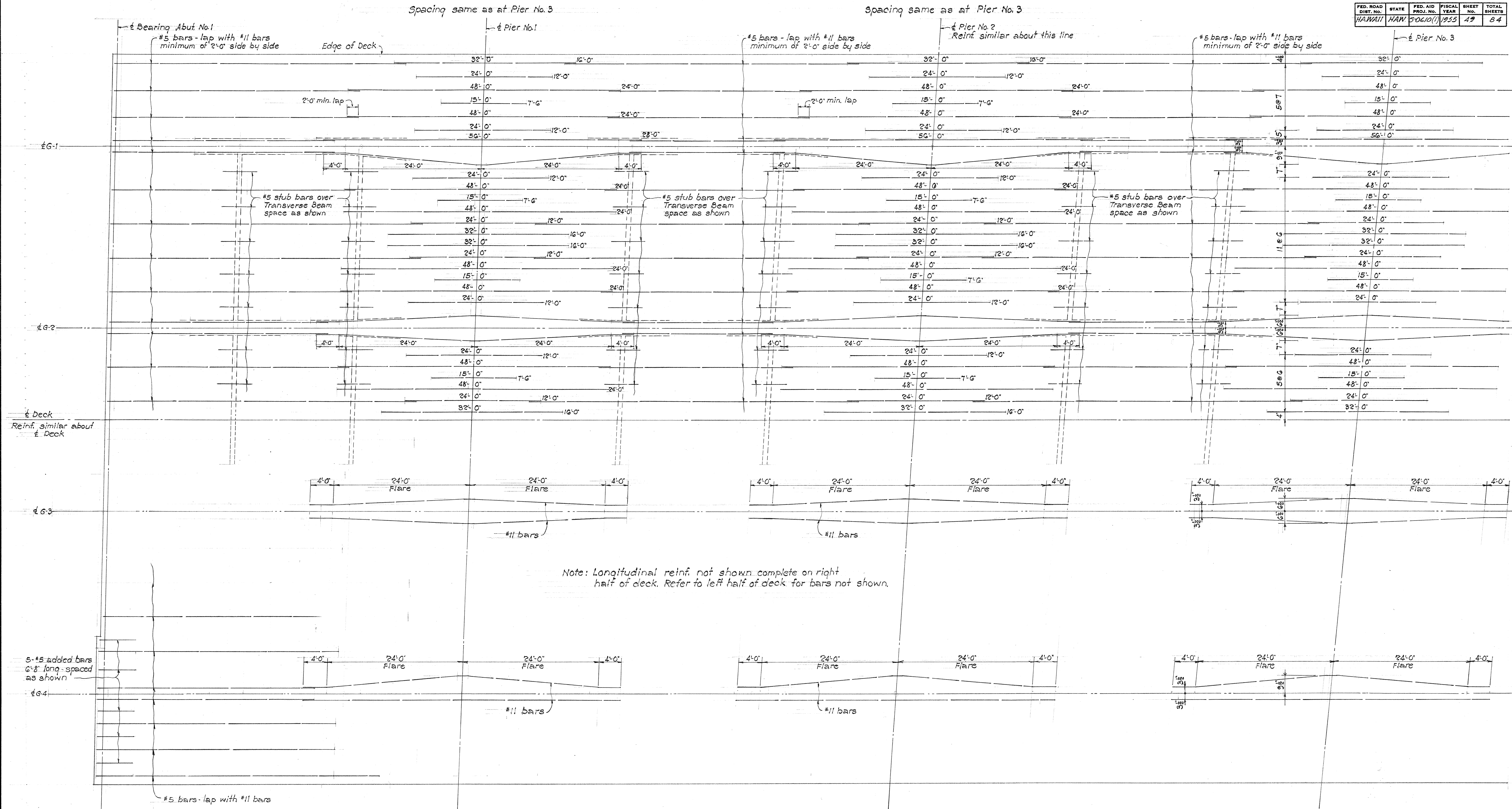
5752 • 46

11-1-55



(47)

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	50610(1)	1955	49	84



Note: Dimension at Δ Pier indicates length of #11 bars. Dimension at end of #11 bars indicates distance from Δ Pier.
All main bars #11.

MAIN TOP FLANGE REINF. PLAN

Schematic Layout
Length $\frac{1}{8}$ " = 1'-0"
Scale Width $\frac{1}{2}$ " = 1'-0"

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

BRIDGE No. 7
Sta. 129+43.25 to Sta. 132+44

PALE ROAD PROJ. 5-0610(1)
July 1955

SHEET No. 4 OF 10 SHEETS

5752 • 49

Bridge No. 7

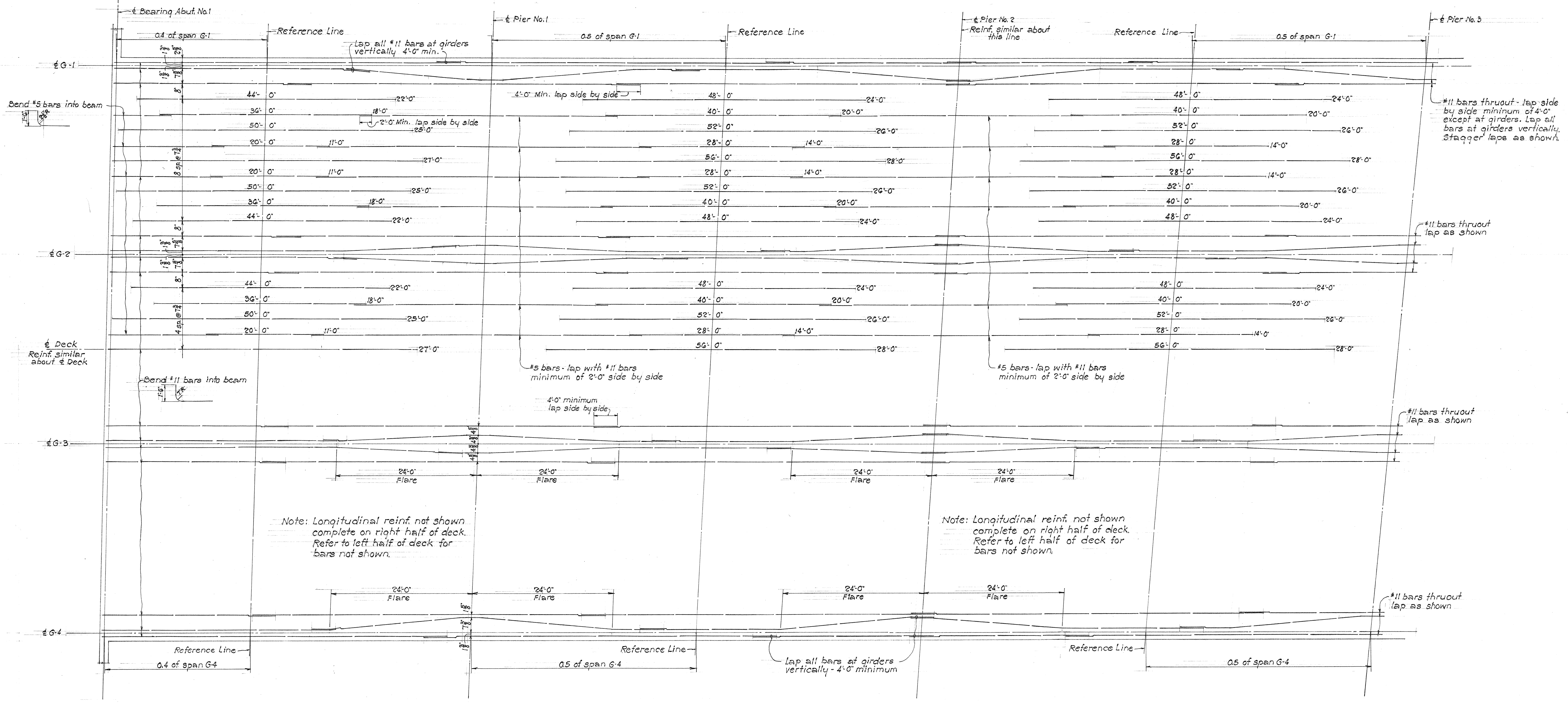
49

DESIGNED BY	DATE
DRAWN BY	"
CHECKED BY	"
QUANTITIES CHECKED BY	"
NOTED BY	"
NO.	"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	50610(1)	1955	50	84

Note: Spacing same as at Span No. 1

Note: Spacing same as at Span No. 1



Note: Dimension at Reference Line indicates length of #11 bars. Dimension at end of #11 bars indicates distance from Reference Line.

MAIN BOTTOM FLANGE REINF. PLAN

Schematic Layout
Length 8'-11-0"
Scale Width 8'-11-0"

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
QUANTITIES CHECKED BY	
NOTED BY	
NO.	

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

BRIDGE No. 7
Sta. 129+43.25 to Sta. 132+44

PALI ROAD PROJ. 5-0610(1)
July 1955

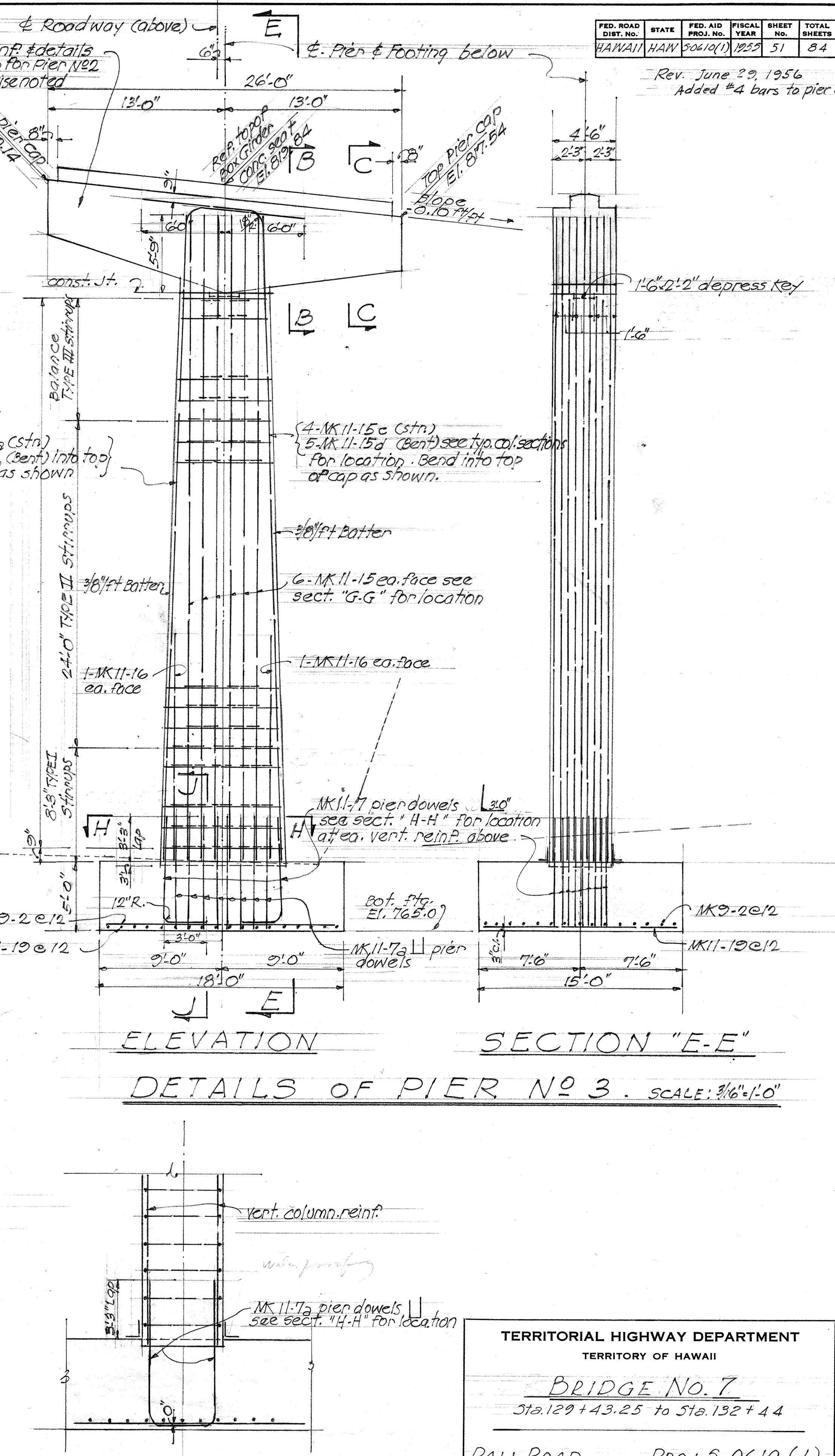
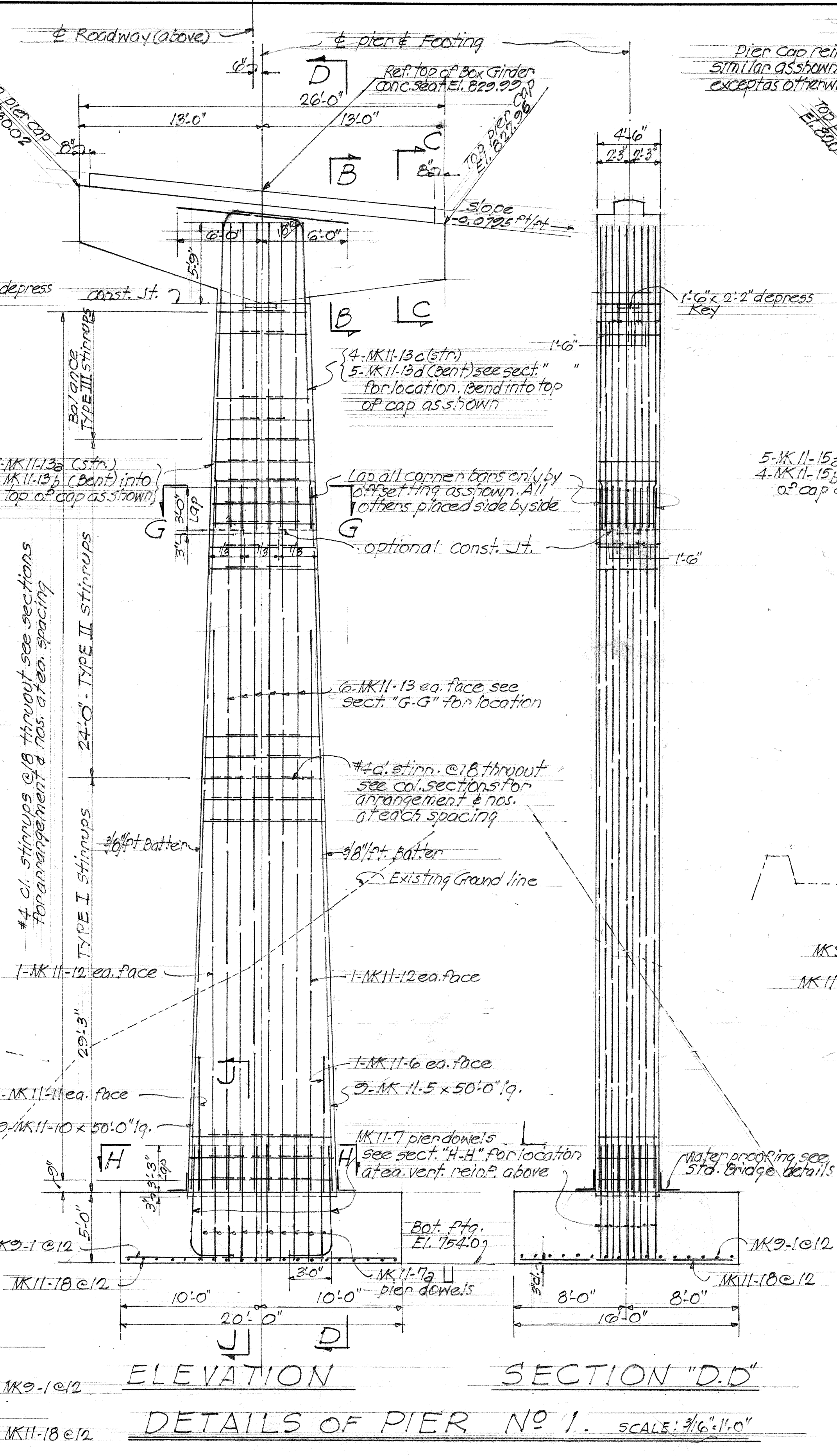
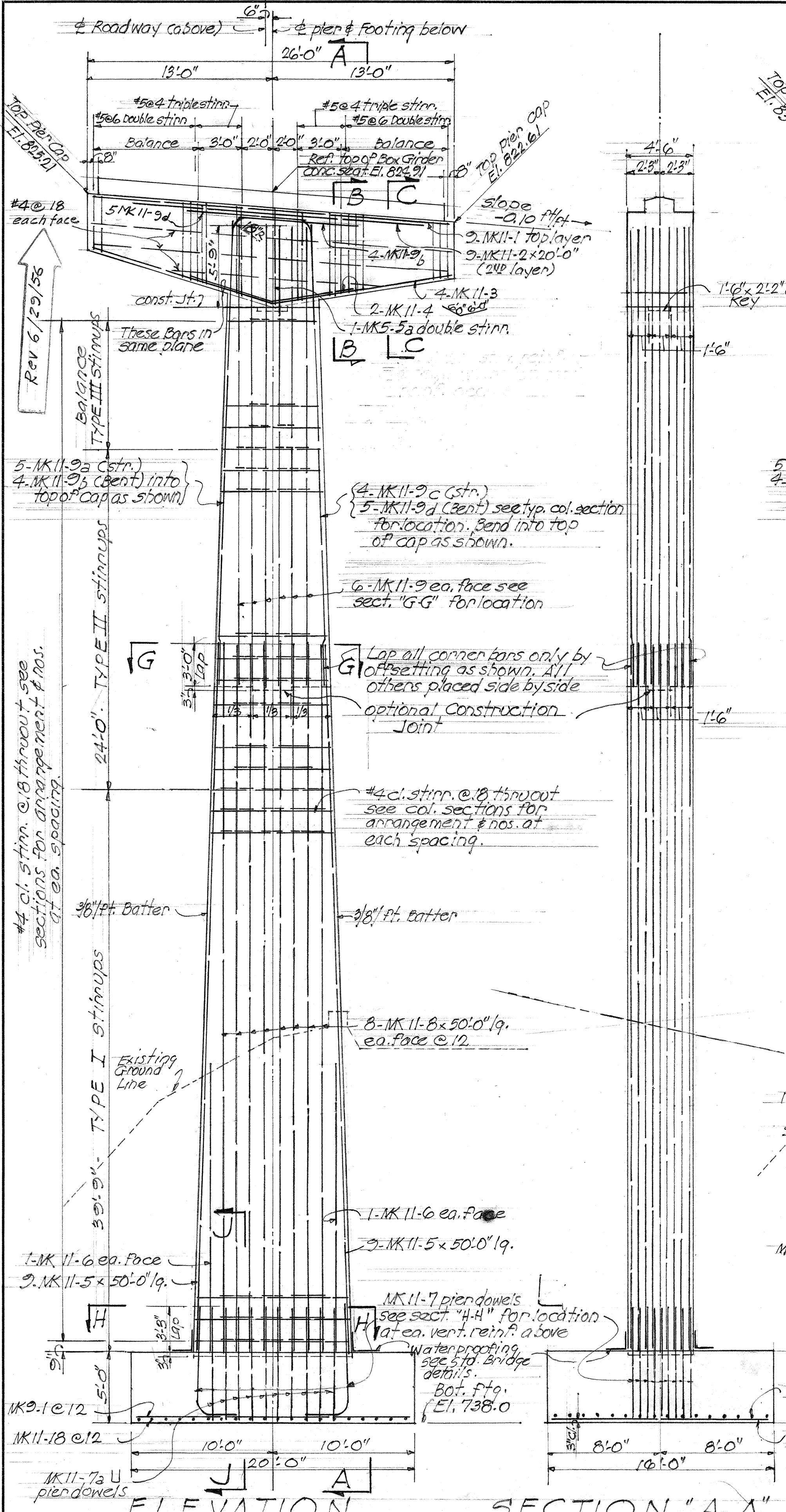
SHEET No. 5 OF 10 SHEETS

5752-50

Bridge No. 7

50

Rev. June 29, 1956
Added #4 bars to pier caps.

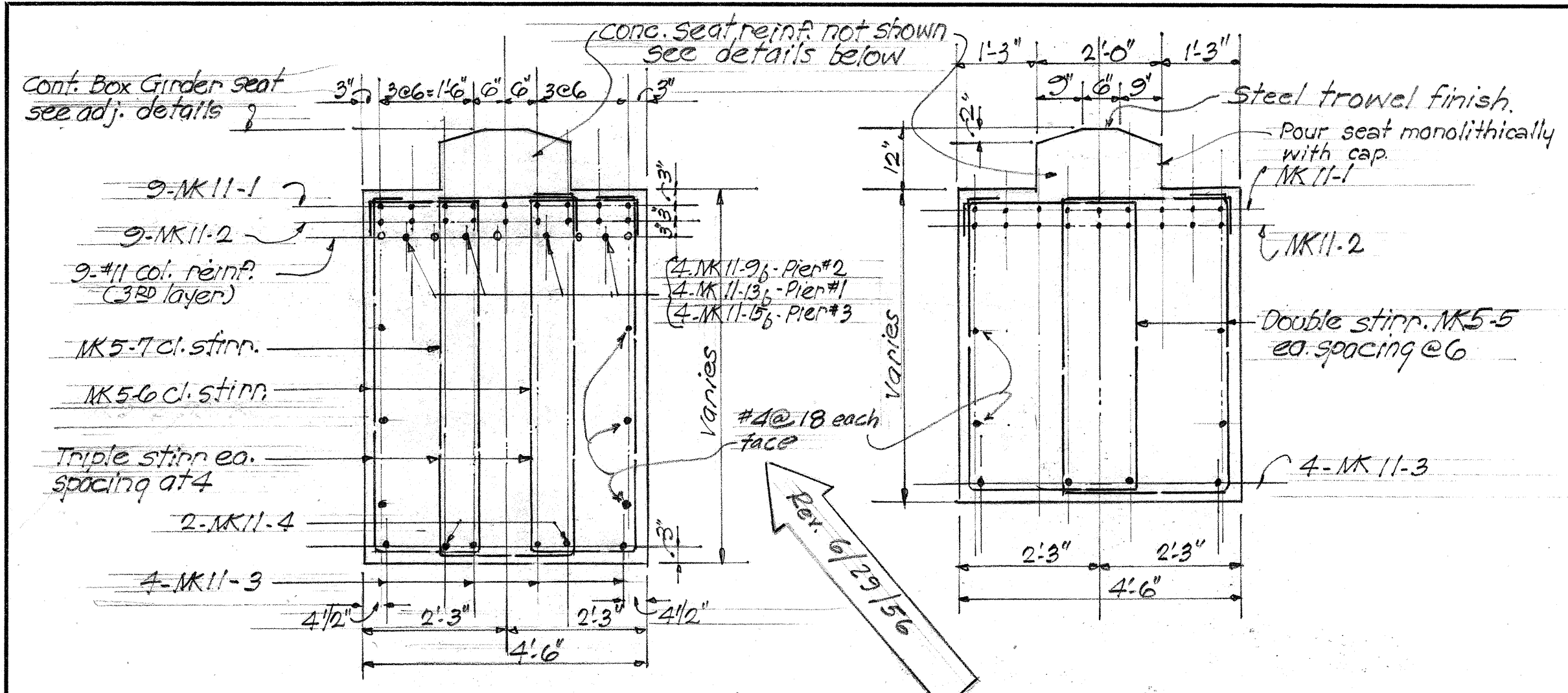


DESIGNED BY: [Signature]
DRAWN BY: [Signature]
CHECKED BY: [Signature]
DATE: [Blank]
REVISIONS: [Blank]

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
BRIDGE NO. 7
Sta. 129+43.25 to Sta. 132+44
PALI ROAD. PROJ. S-0610 (1)
June 1955

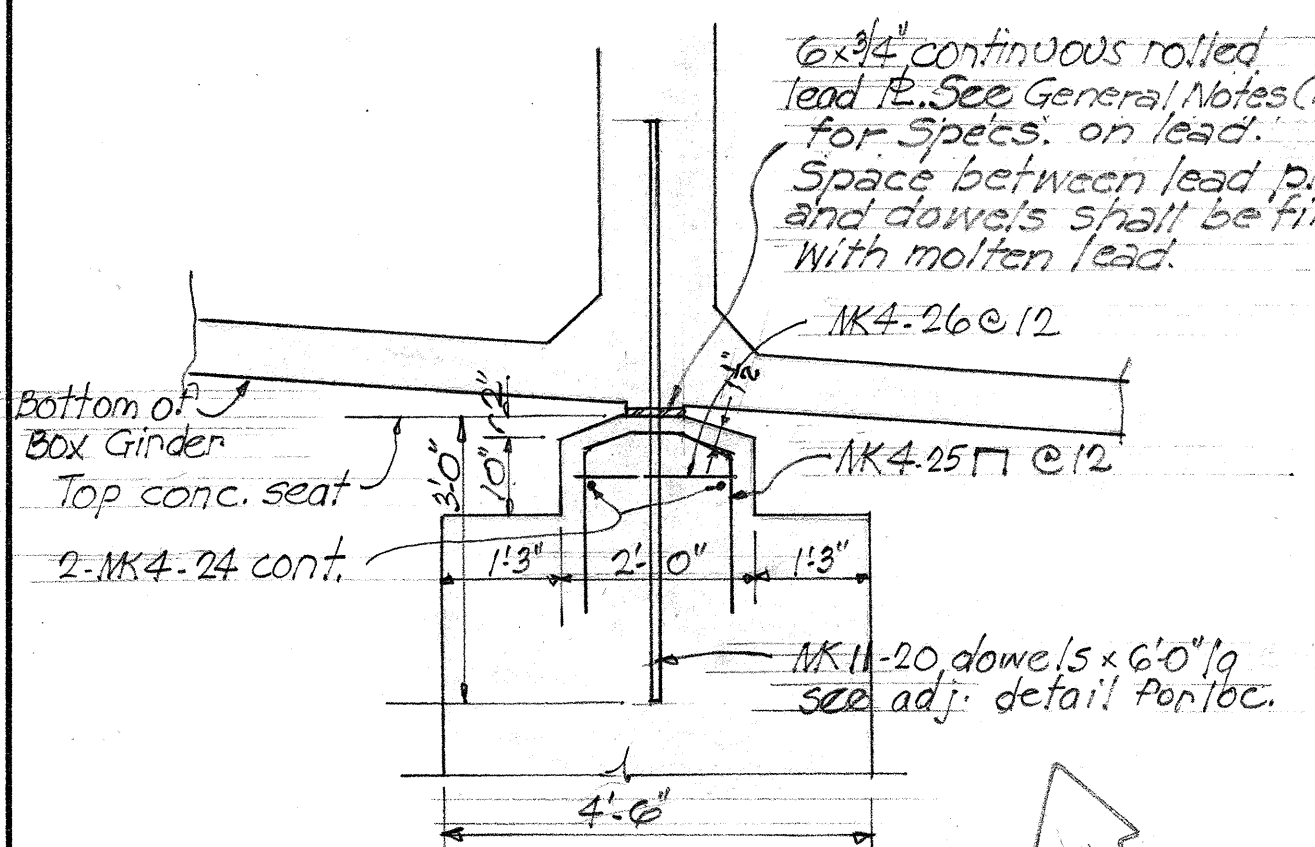
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAIIAN	HAW	5-0610(1)	1955	52	84

REVISED: FEB. 28, 1956
 Altered Dowel Spacing
 Rev. June 29, 1956
 Added #4 bars to pier caps.

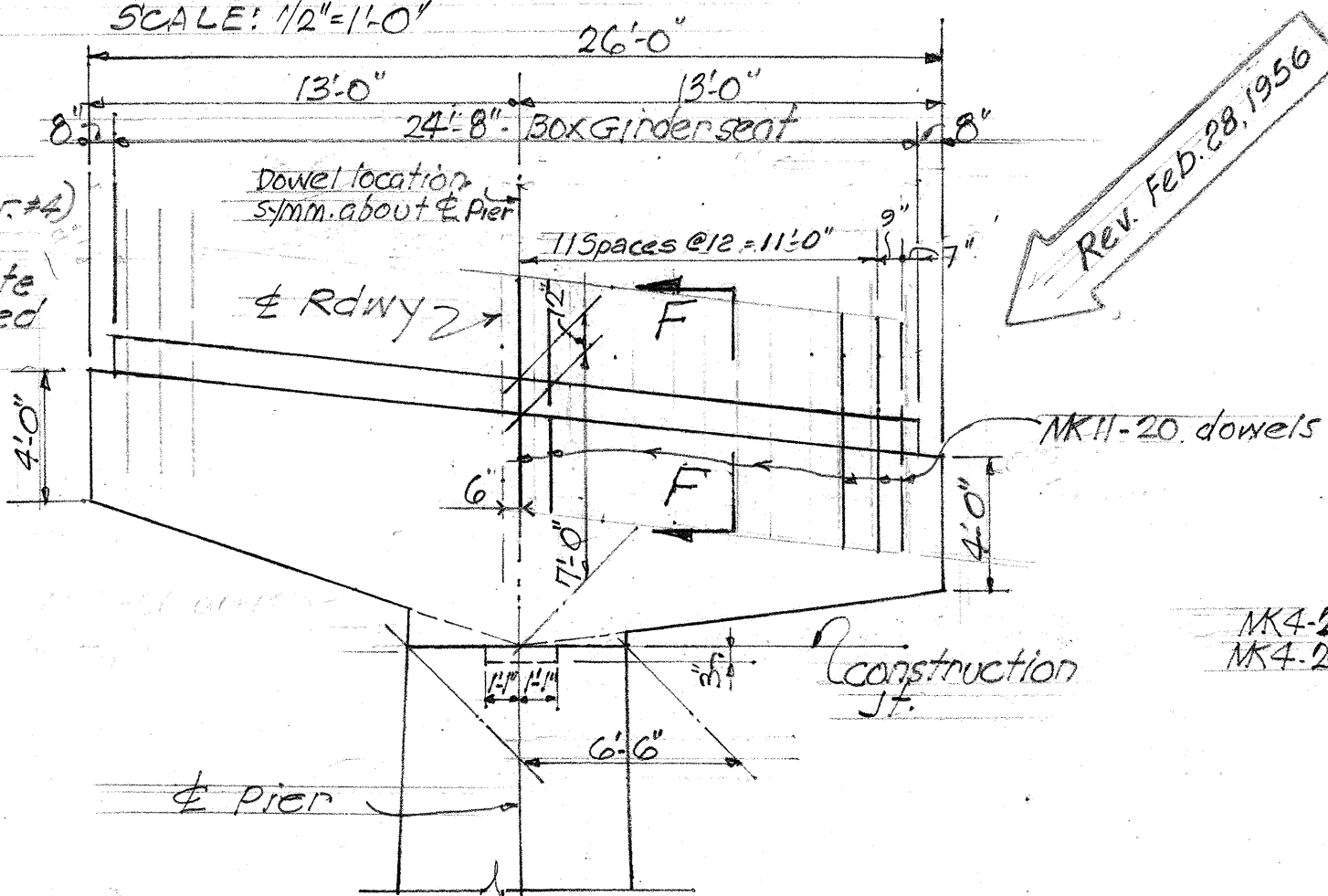


TYPICAL SECTION "B-B"
 SCALE: 1/2" = 1'-0"

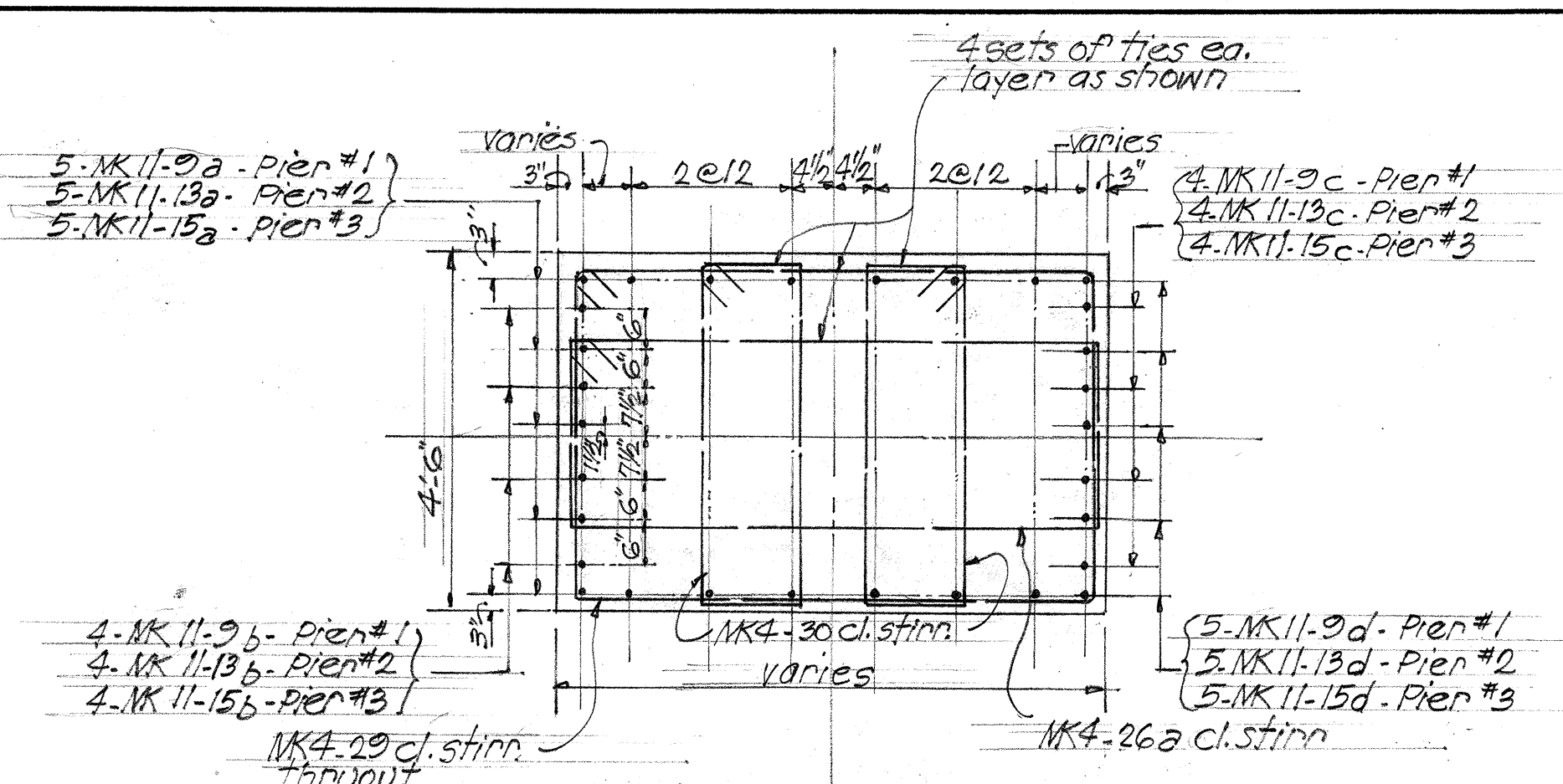
TYPICAL SECTION "C-C"
 SCALE: 1/2" = 1'-0"



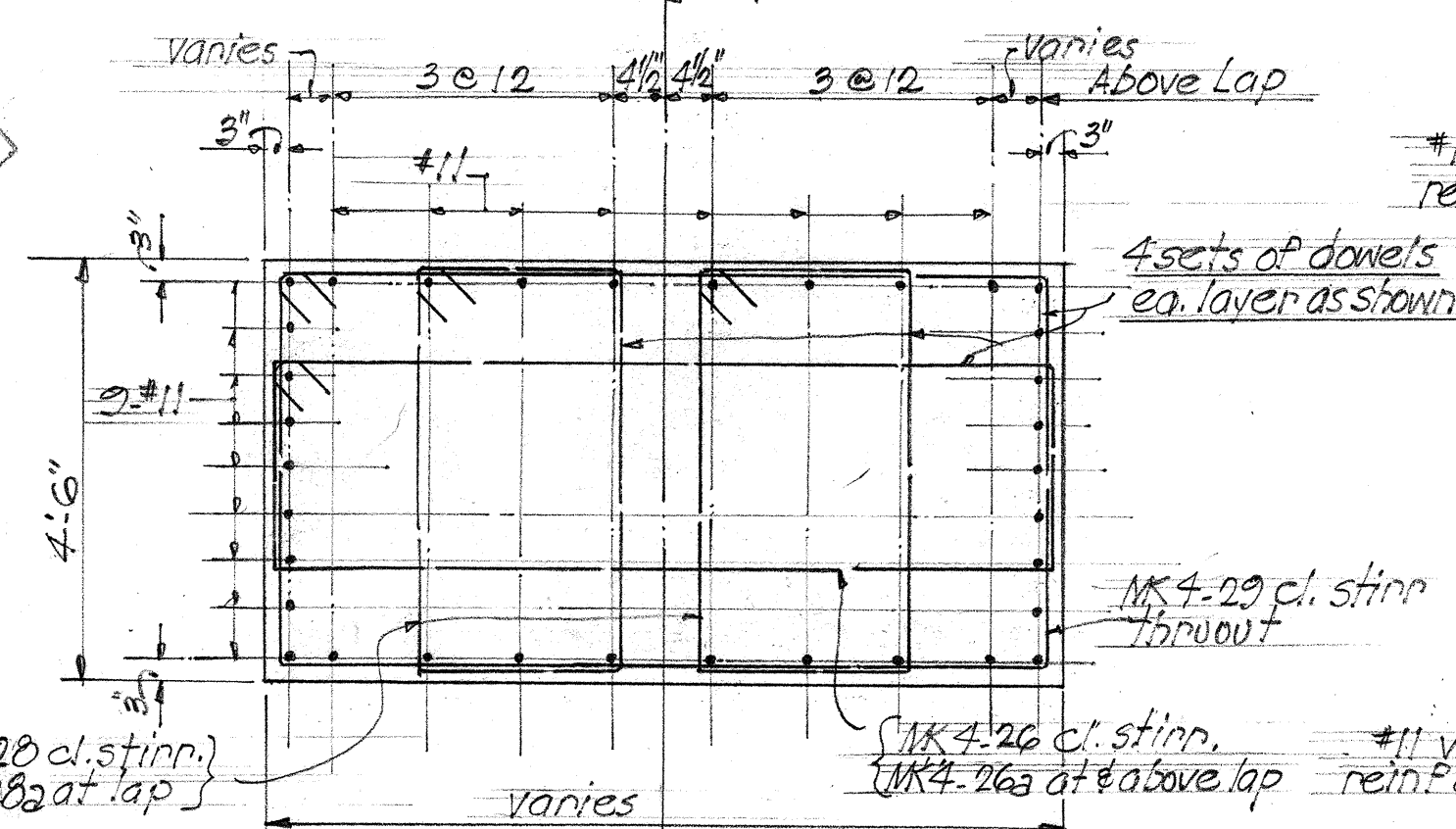
SECTION "F-F"
 SCALE: 1/2" = 1'-0"



TYPICAL PIER CAP DETAIL
 SCALE: 3/16" = 1'-0"

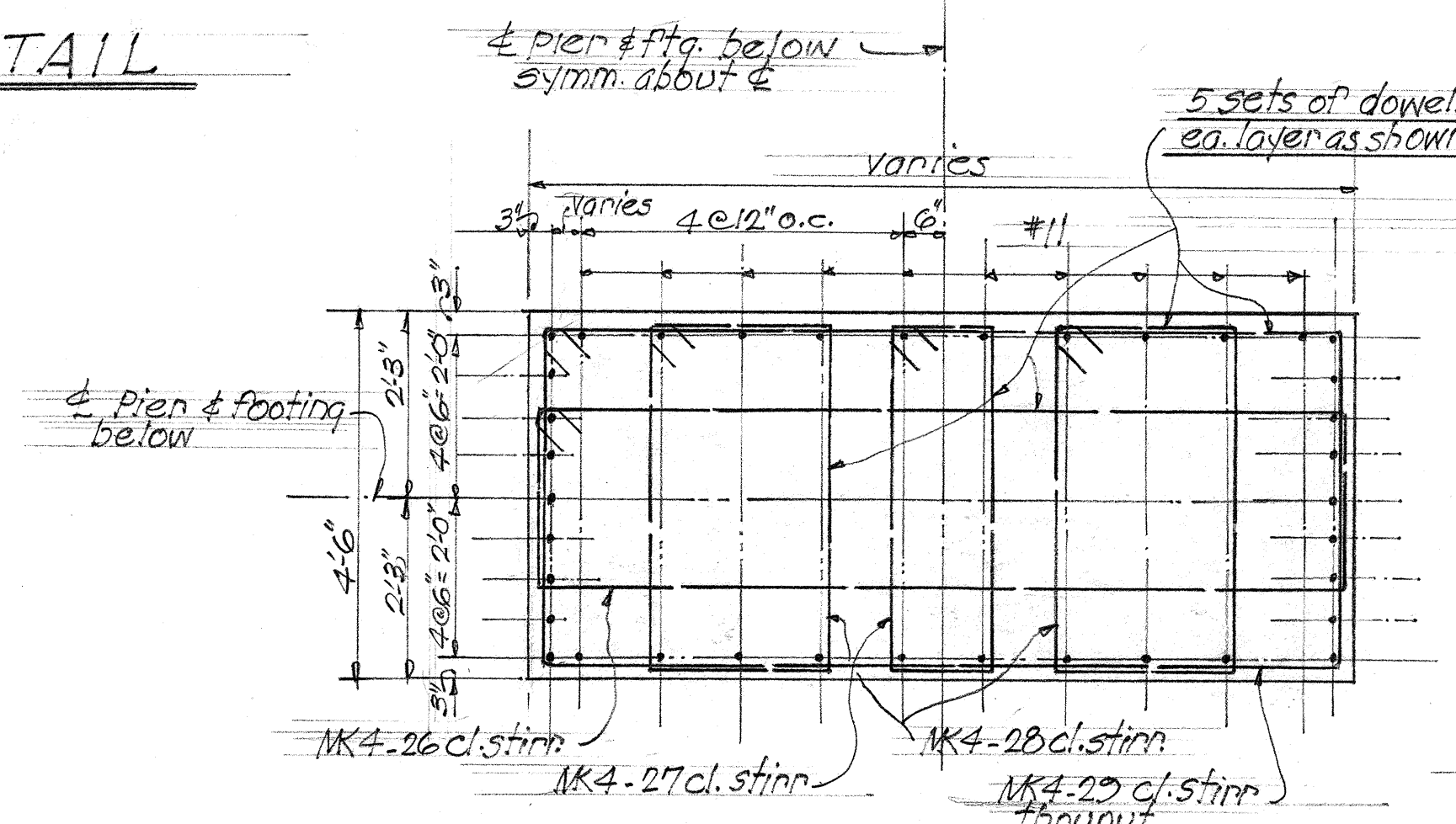


TYPE III STIRRUPS

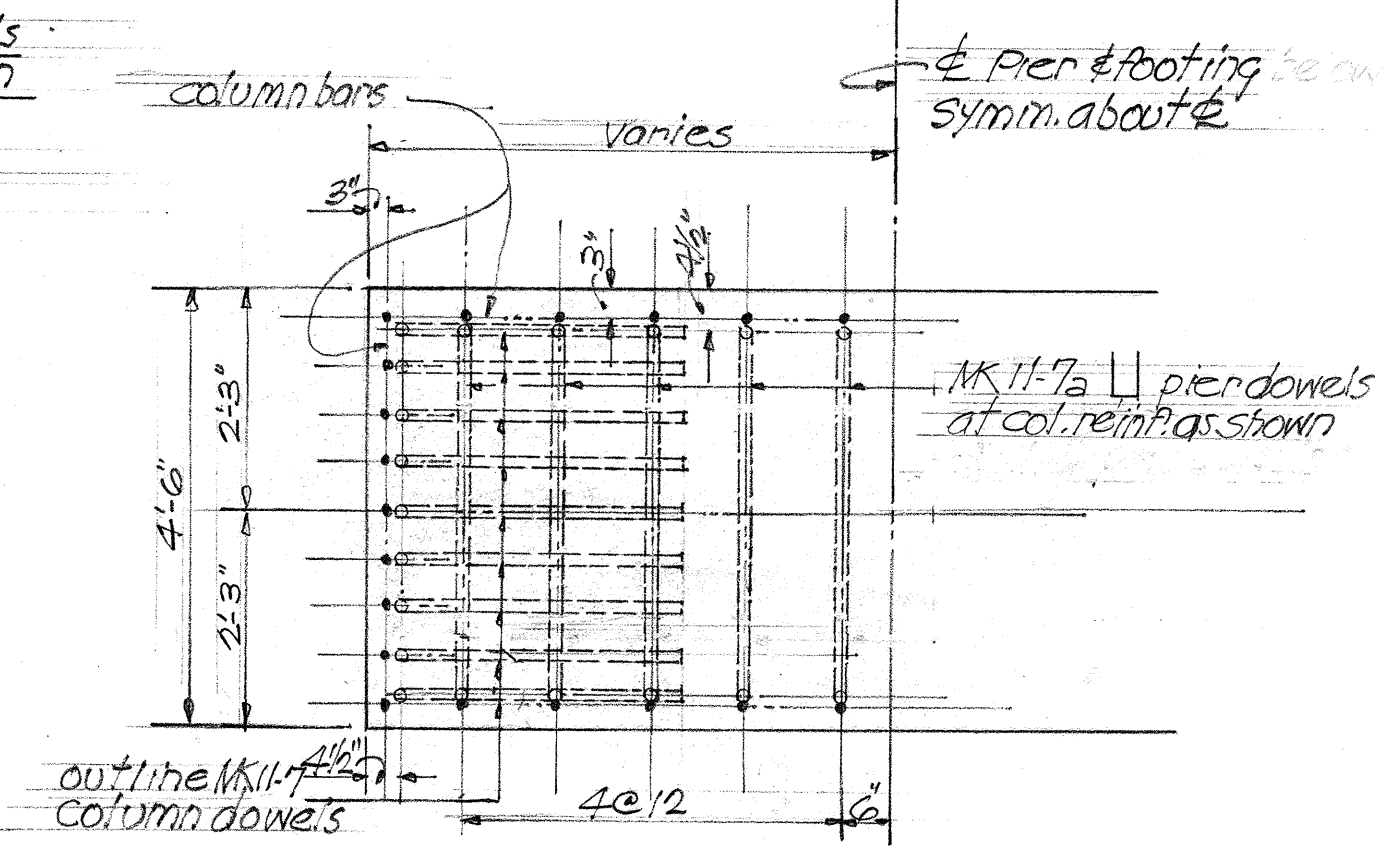


TYPE II STIRRUPS

HALF SECTION "G-G" SHOWING ARRANGEMENT OF VERT. STEM REINF. AT SPLICE
 SCALE: 1/2" = 1'-0"



TYPE I STIRRUPS



HALF SECTION "H-H" SHOWING ARRANGEMENT OF DOWEL LOCATION

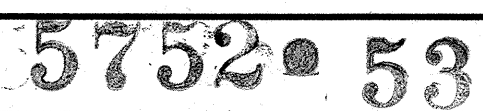
TYPICAL PIER COLUMN SECTIONS
 SCALE: 1/2" = 1'-0"

ORIGINAL PLAN
 DATE
 DESIGNED BY
 DRAWN BY
 CHECKED BY
 QUANTITIES CHECKED BY
 NO.

TERRITORIAL HIGHWAY DEPARTMENT
 TERRITORY OF HAWAII
 BRIDGE No 7
 Sta. 122+43.25 to Sta. 132+44
 PALI ROAD PROJ. 5-0610 (1)
 May 1955

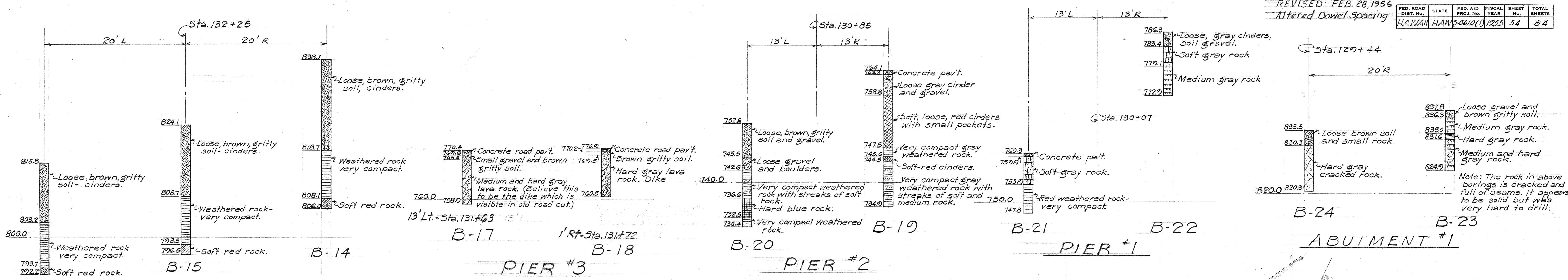
SHEET No. 7 OF 10 SHEETS

5752-52

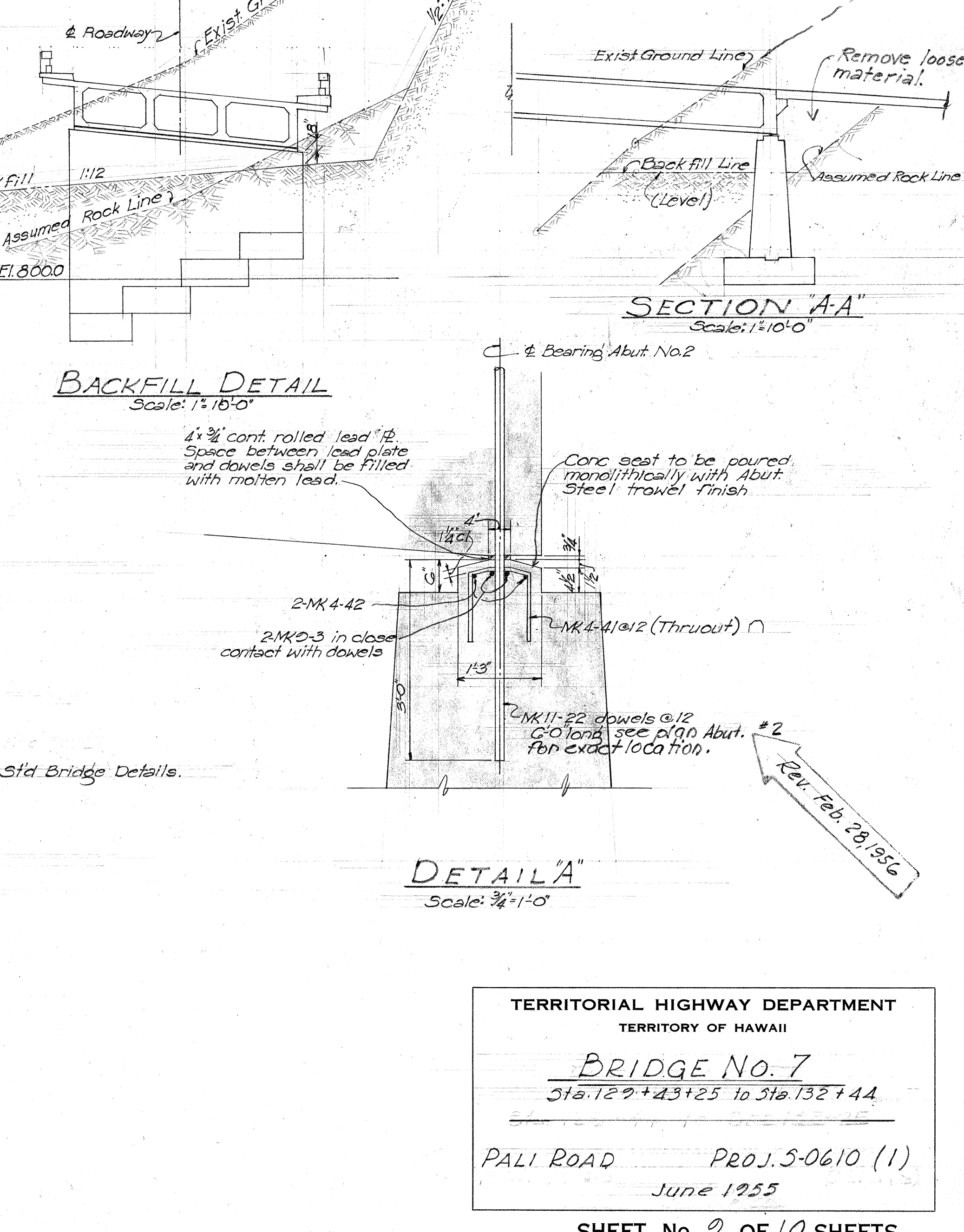
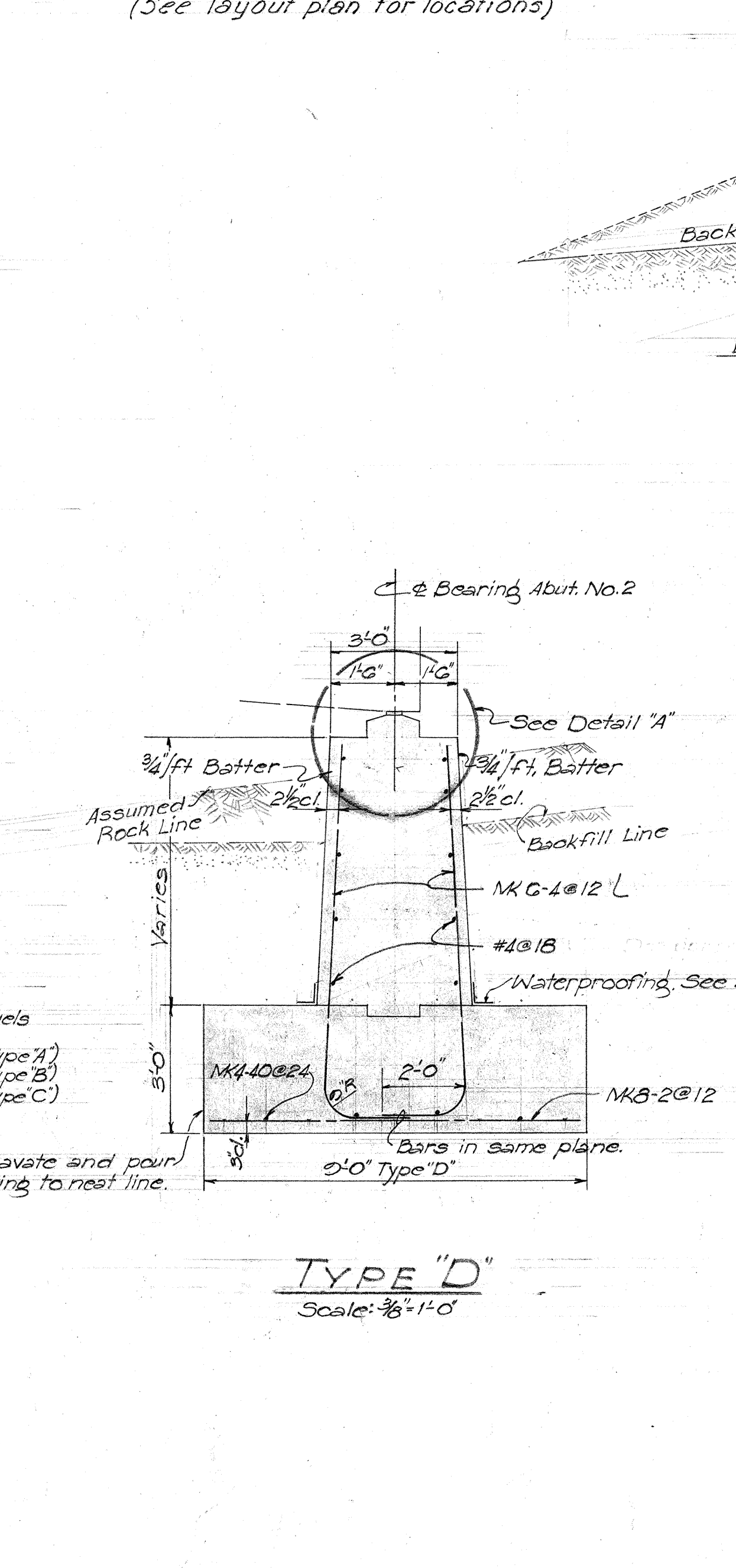
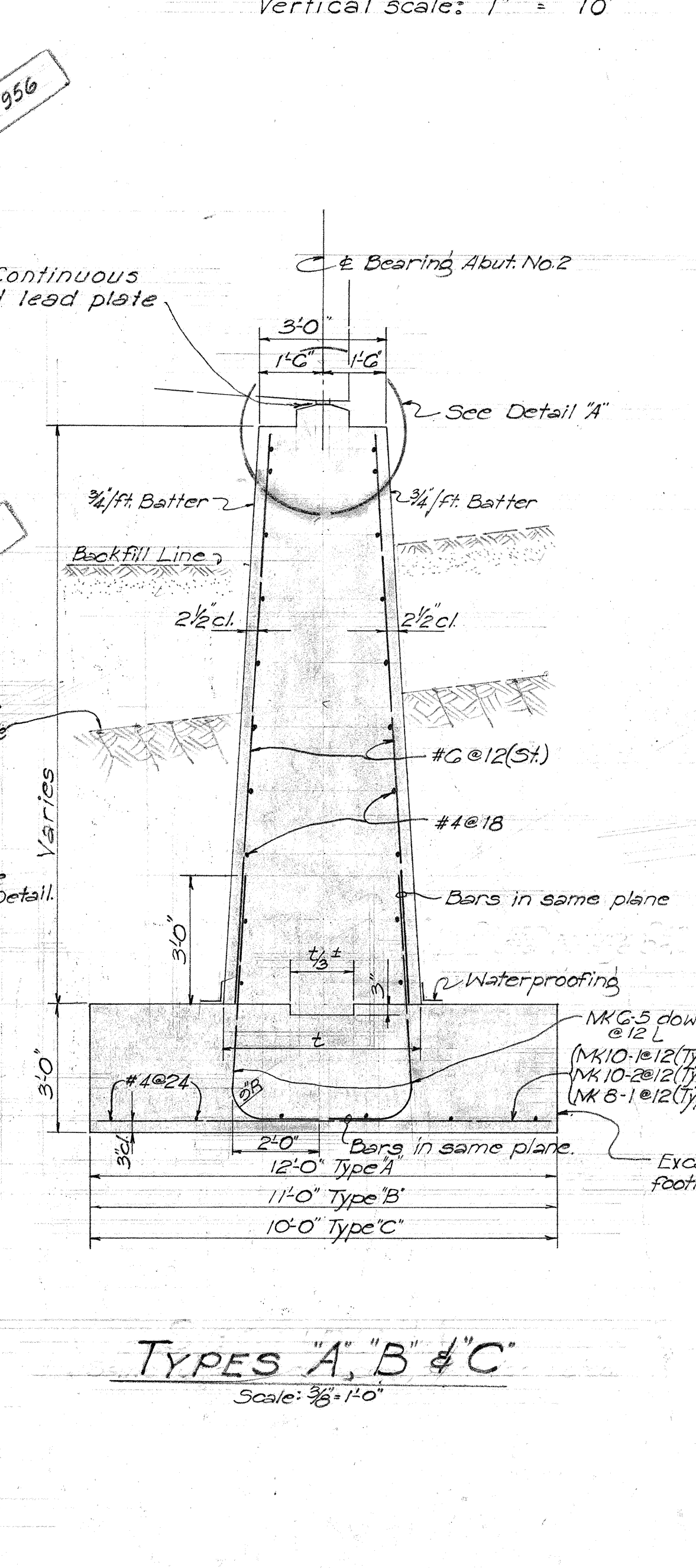
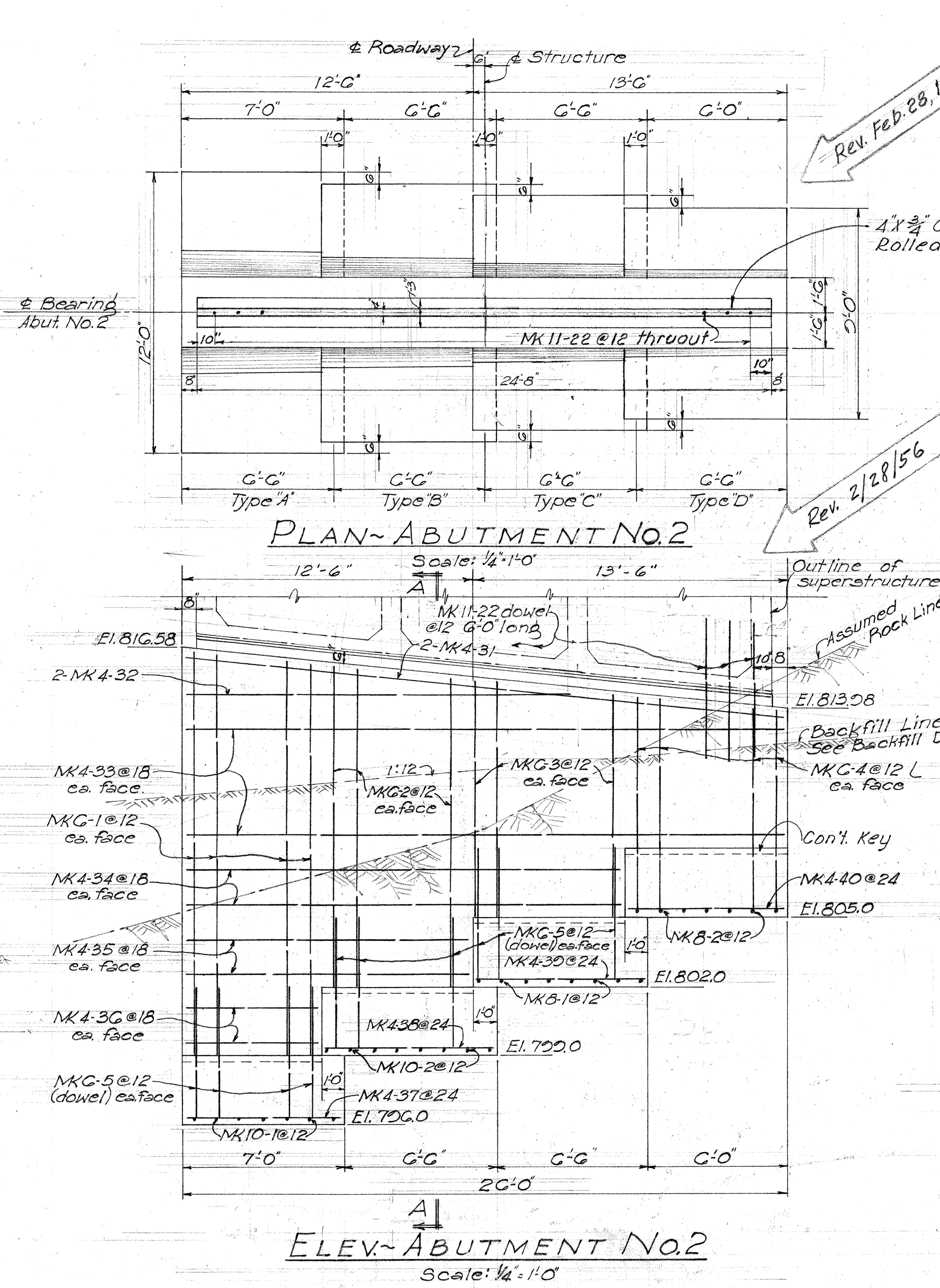


REVISED: FEB. 28, 1956
Altered Dowel Spacing

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAWAII	5-0610(1)	1955	54	84



LOG OF BORINGS



TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

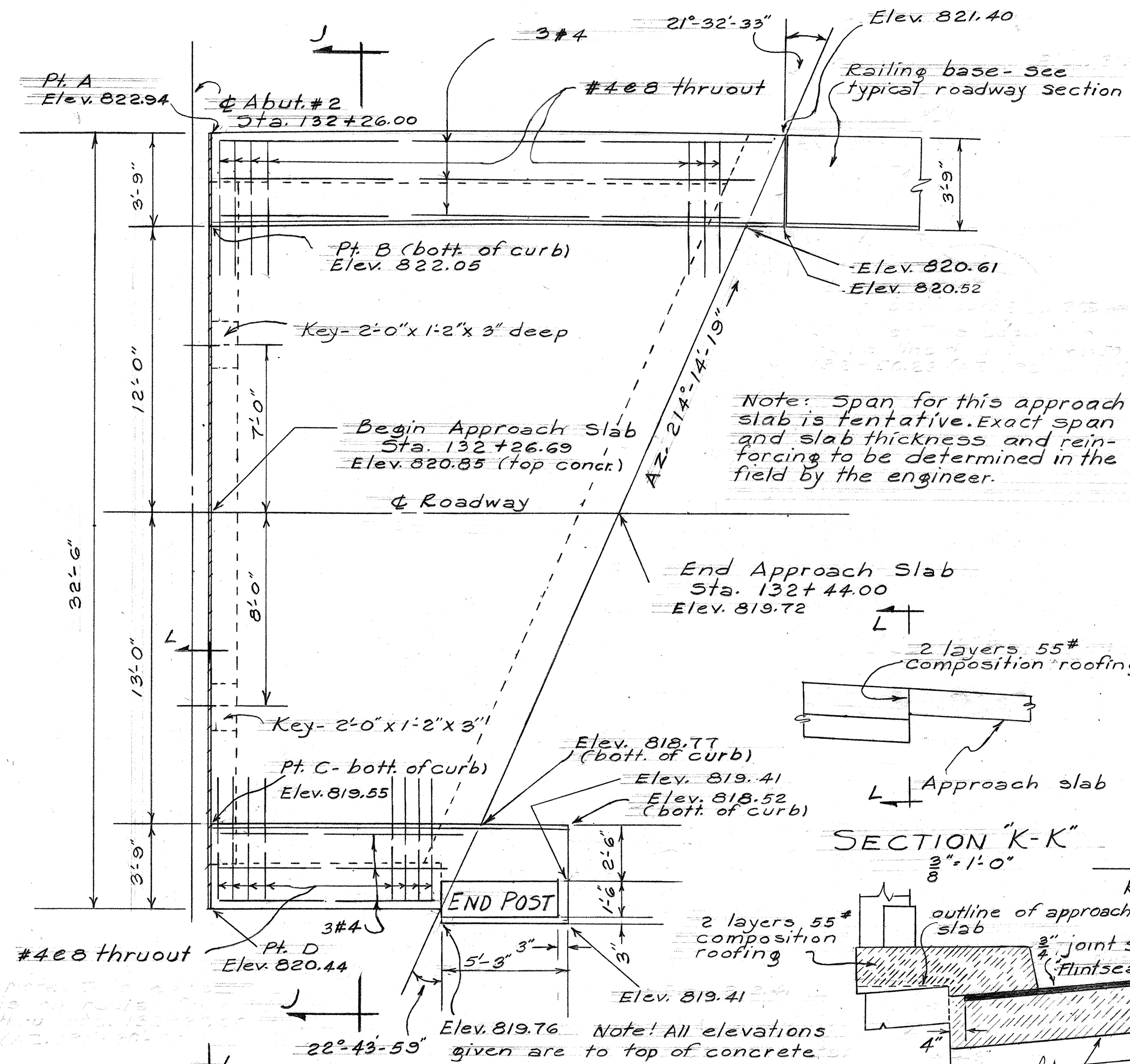
BRIDGE No. 7
Sta. 129+43 to Sta. 132+44

PALI ROAD PROJ. 5-0610 (1)
June 1955

SHEET No. 9 OF 10 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII 50610(1)	HAWAII	50610(1)	1955	55	84

Note!
Slab stool and base of curb extension level up to line shown

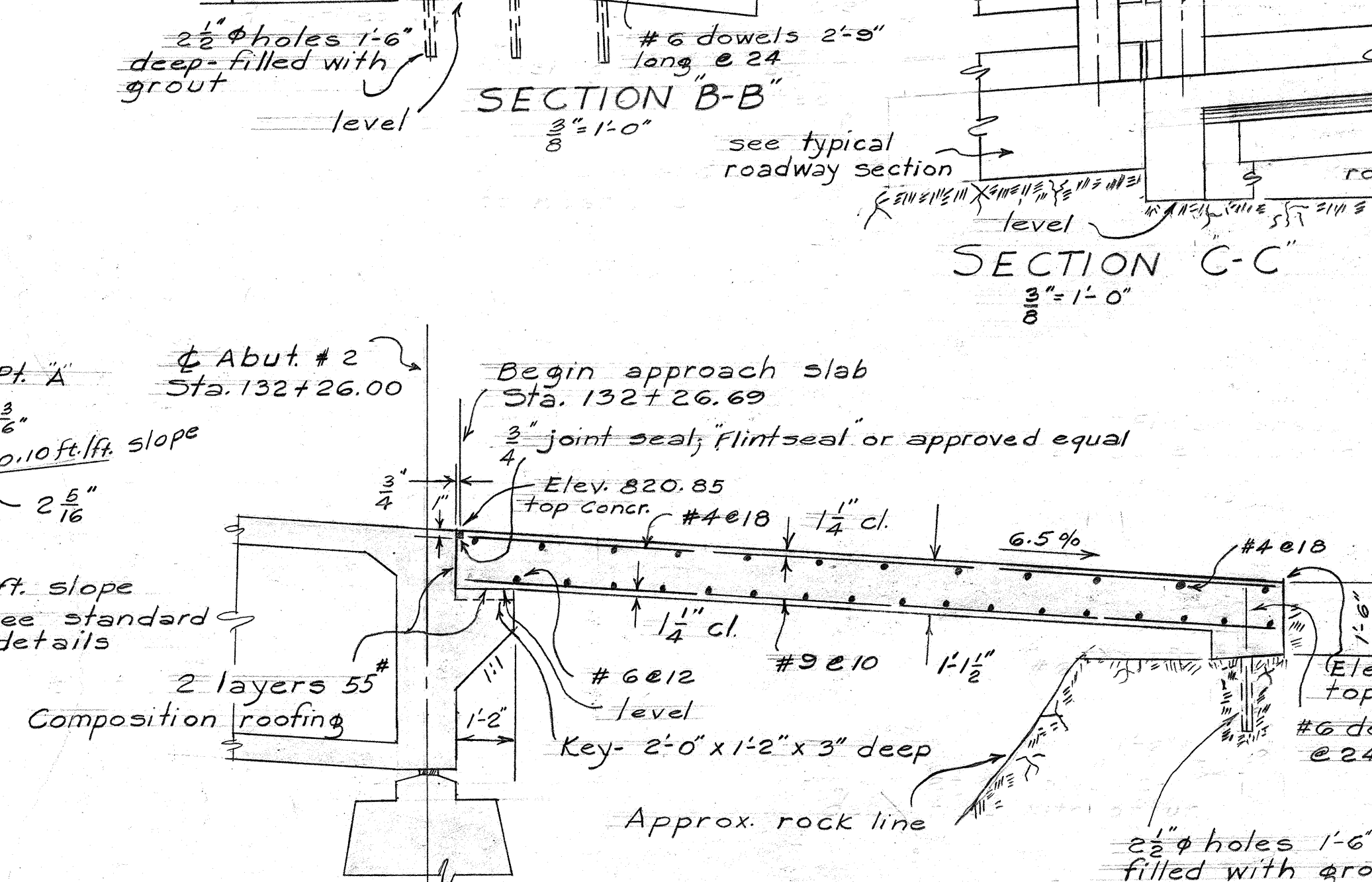
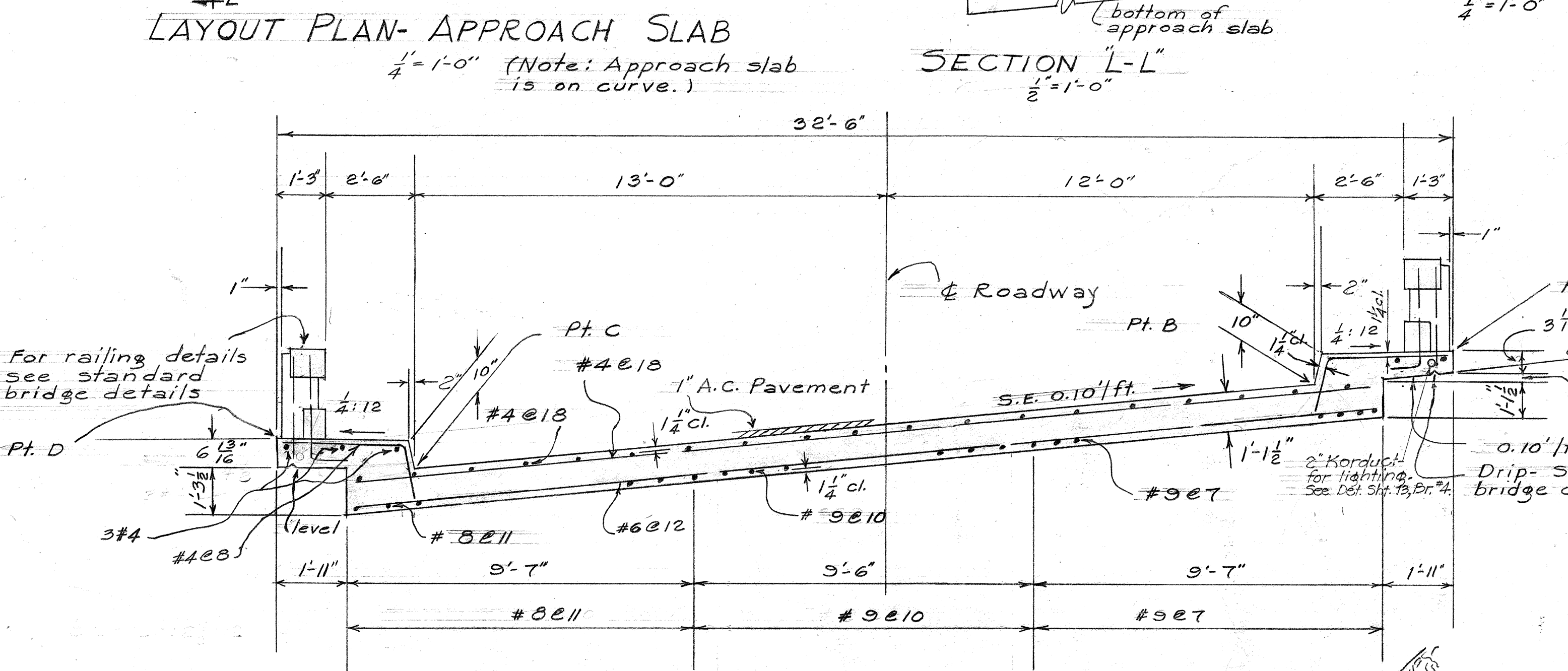


Note: Span for this approach slab is tentative. Exact span and slab thickness and reinforcing to be determined in the field by the engineer.

SECTION "K-K" 3/8" = 1'-0"

SECTION "L-L" 1/8" = 1'-0"

REINF. PLAN (bott. reinforcing shown only) 1/4" = 1'-0"



Note!
Slab stool and end post base level up to line indicated.

PLAN AT END POST 3/8" = 1'-0"

SECTION "B-B" 3/8" = 1'-0"

SECTION "C-C" 3/8" = 1'-0"

SECTION "H-H" 3/8" = 1'-0"

SECTION "G-G" 3/8" = 1'-0"

SECTION "F-F" 3/8" = 1'-0"

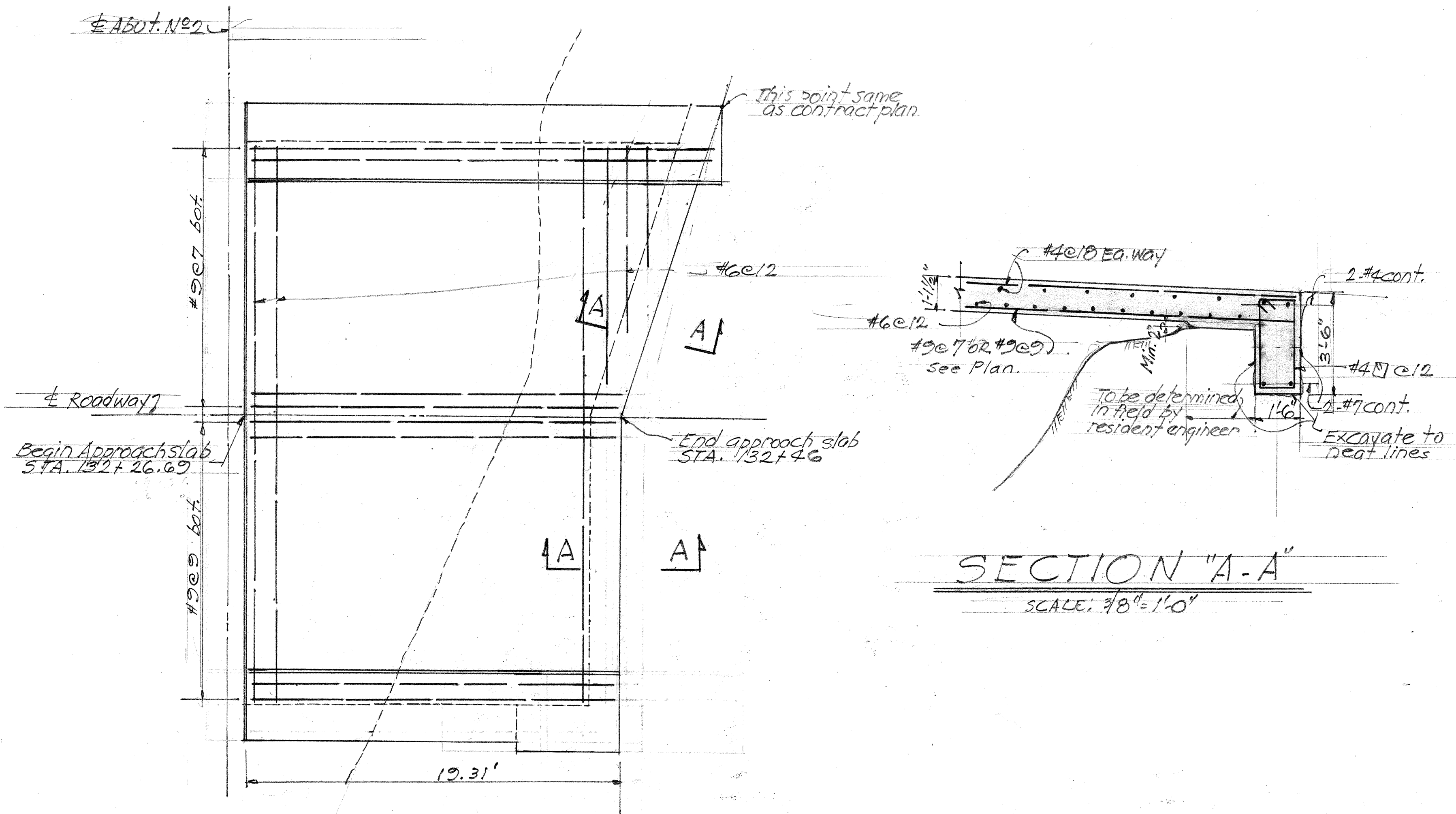
TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

BRIDGE NO. 7
Sta. 120+43.25 to Sta. 132+14.4

PALI ROAD PROJ. 5-0610(1)
June 1955

SHEET No. 10 OF 10 SHEETS

DESIGNED BY
DRAWN BY
CHECKED BY
DATE



SECTION "A-A"

SCALE: $\frac{3}{8}'' = 1'-0''$

PLAN. APPROACH SLAB SCALE: 1/4"=1'-0"

BOTTOM SLAB REINF. AS SHOWN

(TOP SLAB REINF. SIMILAR TO CONTRACT DWG. EXCEPT FOR
MODIFICATIONS AS MAY BE REQ'D BY ENGINEER.)

NOTE:-

FOR ADDITIONAL DETAILS NOT INDICATED
SEE CONTRACT DRAWINGS.

ORIGINAL	SURVEY PLOTTED BY _____	DATE _____
PLAN	DESIGNED BY _____	" _____
	DRAWN BY _____	" _____
NOTE BOOK	TRACED BY _____	" _____
	QUANTITIES BY _____	" _____
	QUANTITIES CHECKED BY _____	" _____
No. _____	CHECKED BY _____	" _____

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

BRIDE No 7

REVISION TO APPROACH SLAB

PALI ROAD PROJ. 5-0610(1)

DEC. 1956

SHEET NO. 1 OF 1 SHEETS

5752 • 55A