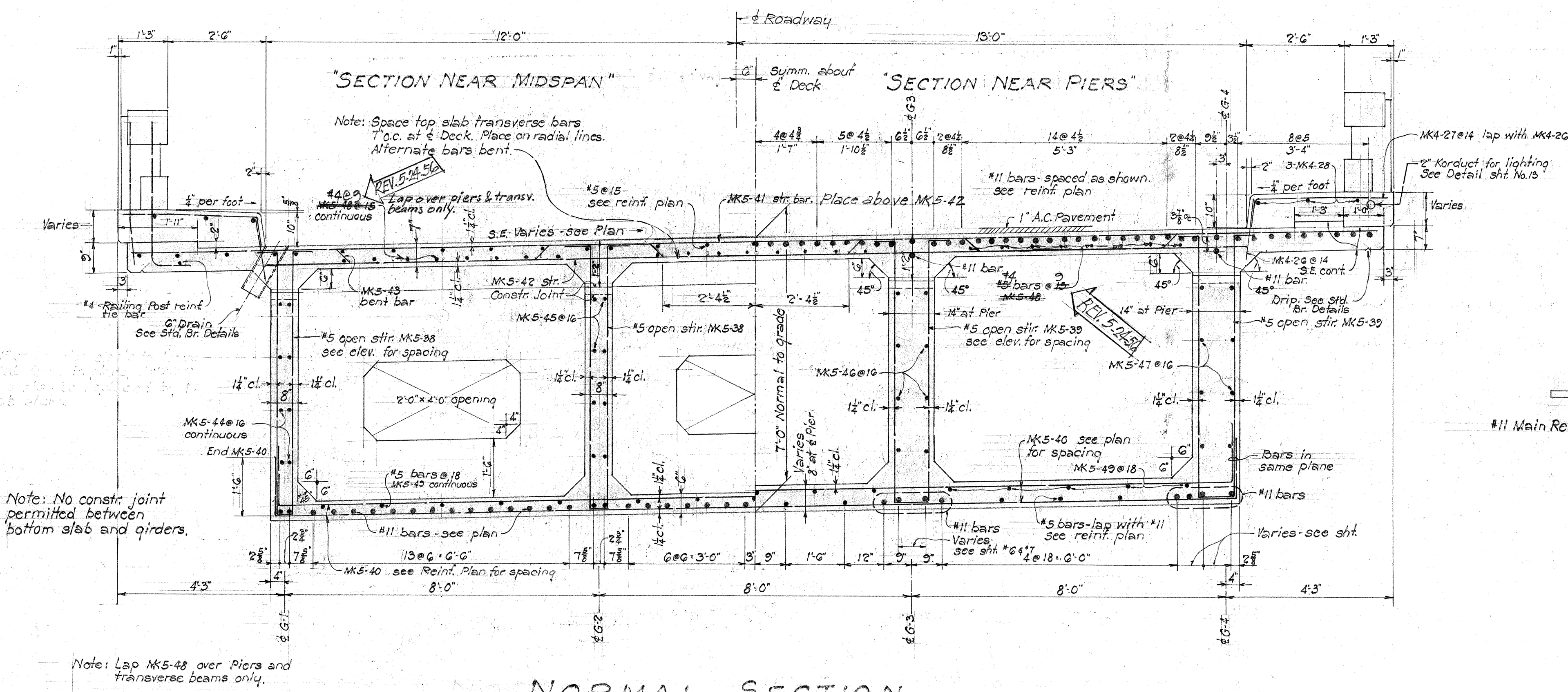
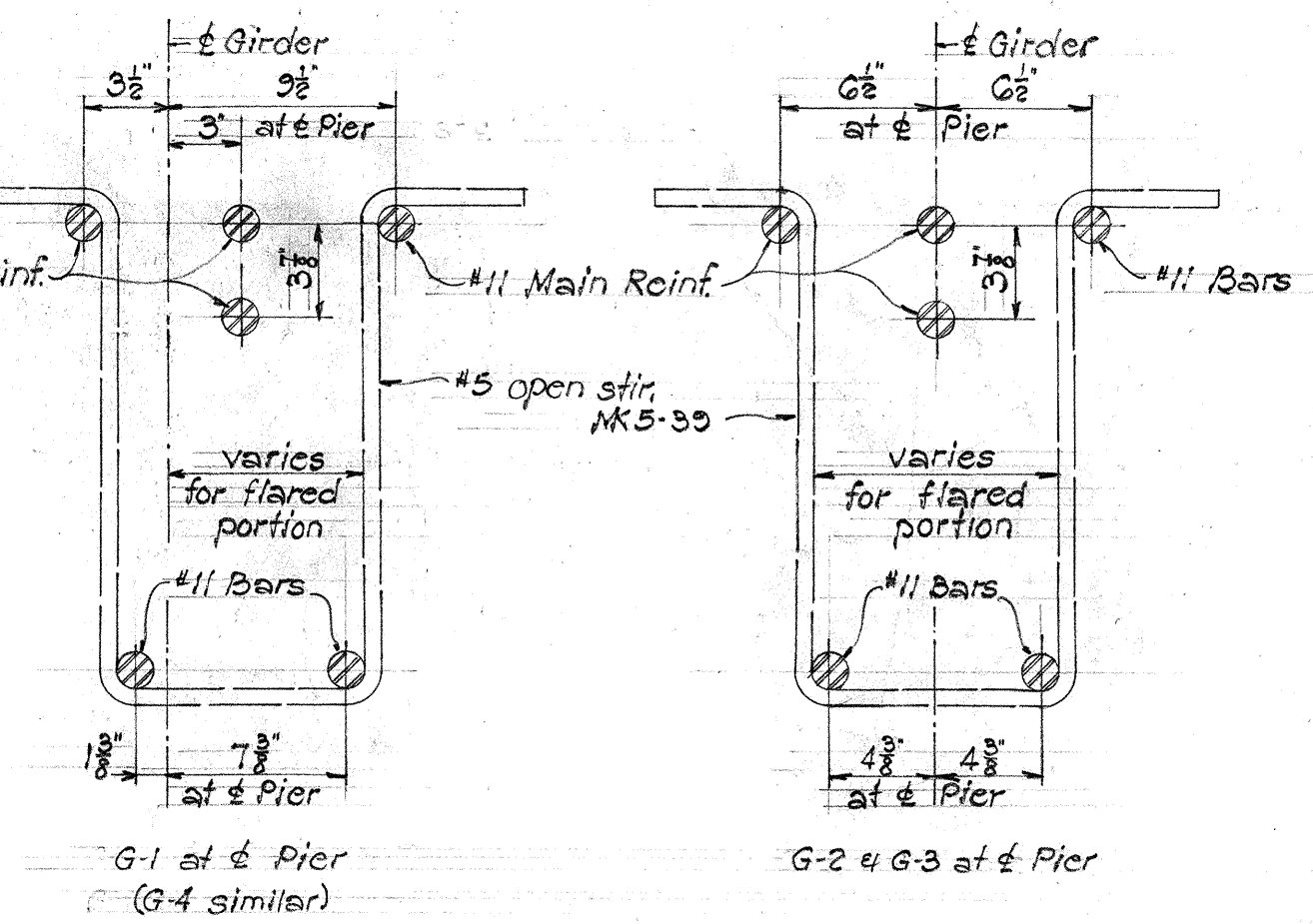
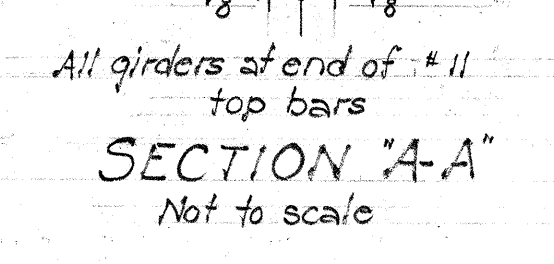
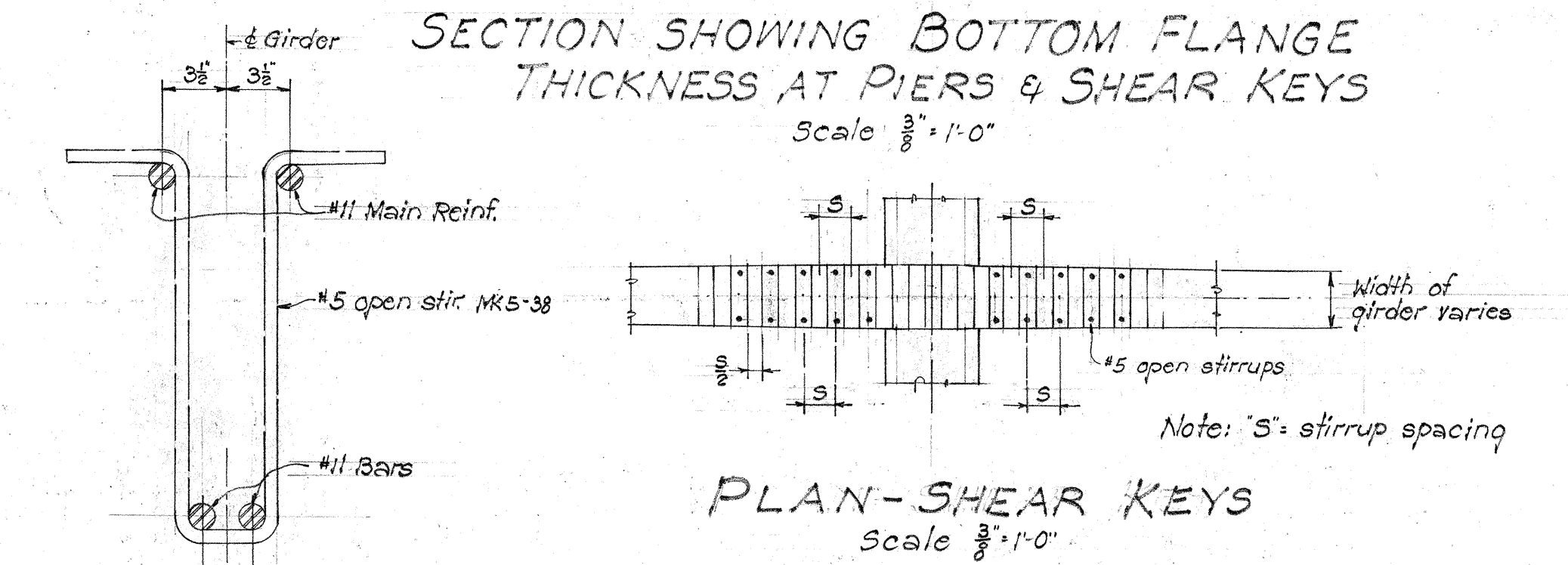
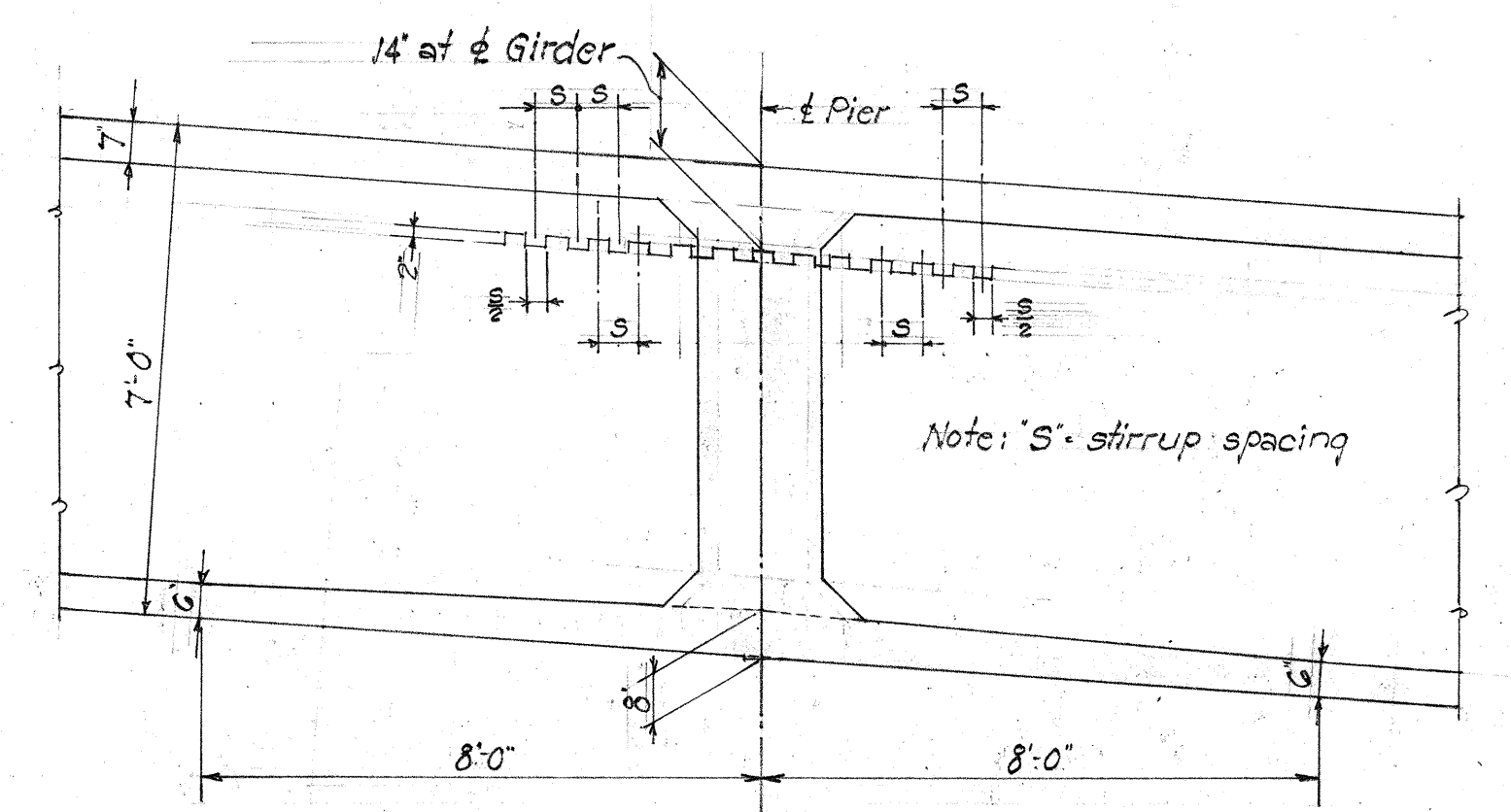
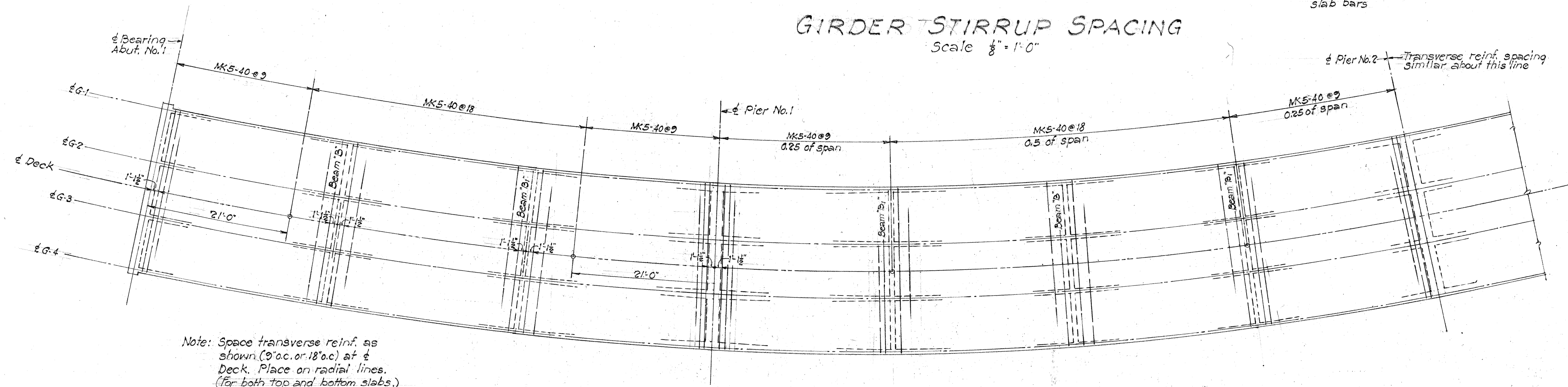
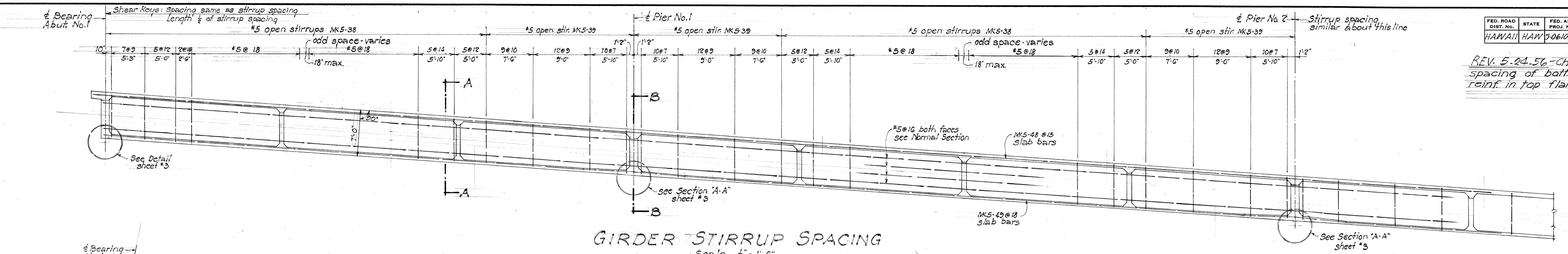


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	3-0610(1)	1955	16	84

REV. 5-24-56 - Changed size and spacing of bott. layer long. bottom reinf. in top flange.

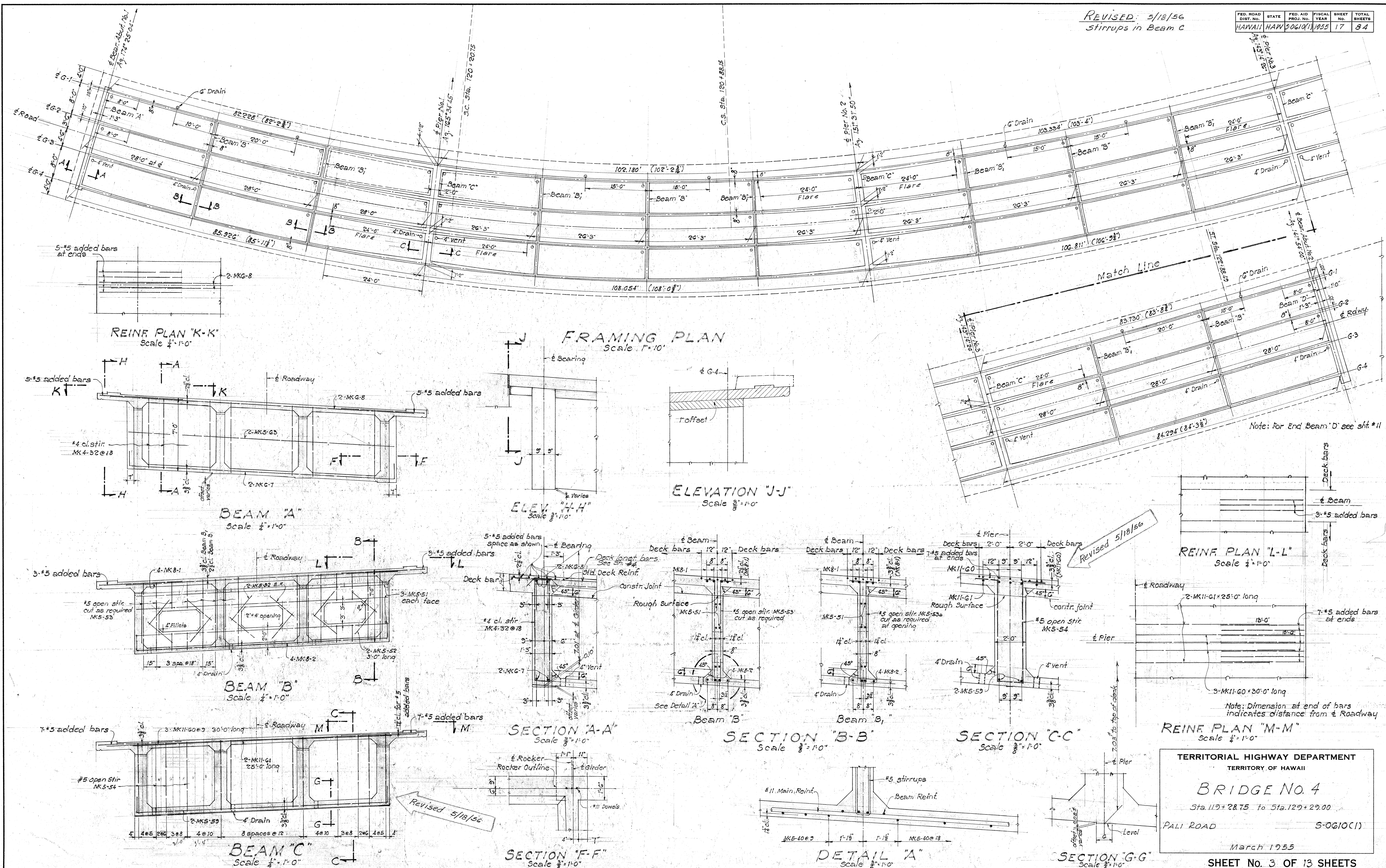


TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

BRIDGE No. 4
Sta. 119+28.75 to Sta. 123+29.00
PALI ROAD

March 1955
SHEET No. 2 OF 13 SHEETS

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW	5-0610(1)	1955	17	84



SHEET No. 3 OF 13 SHEETS

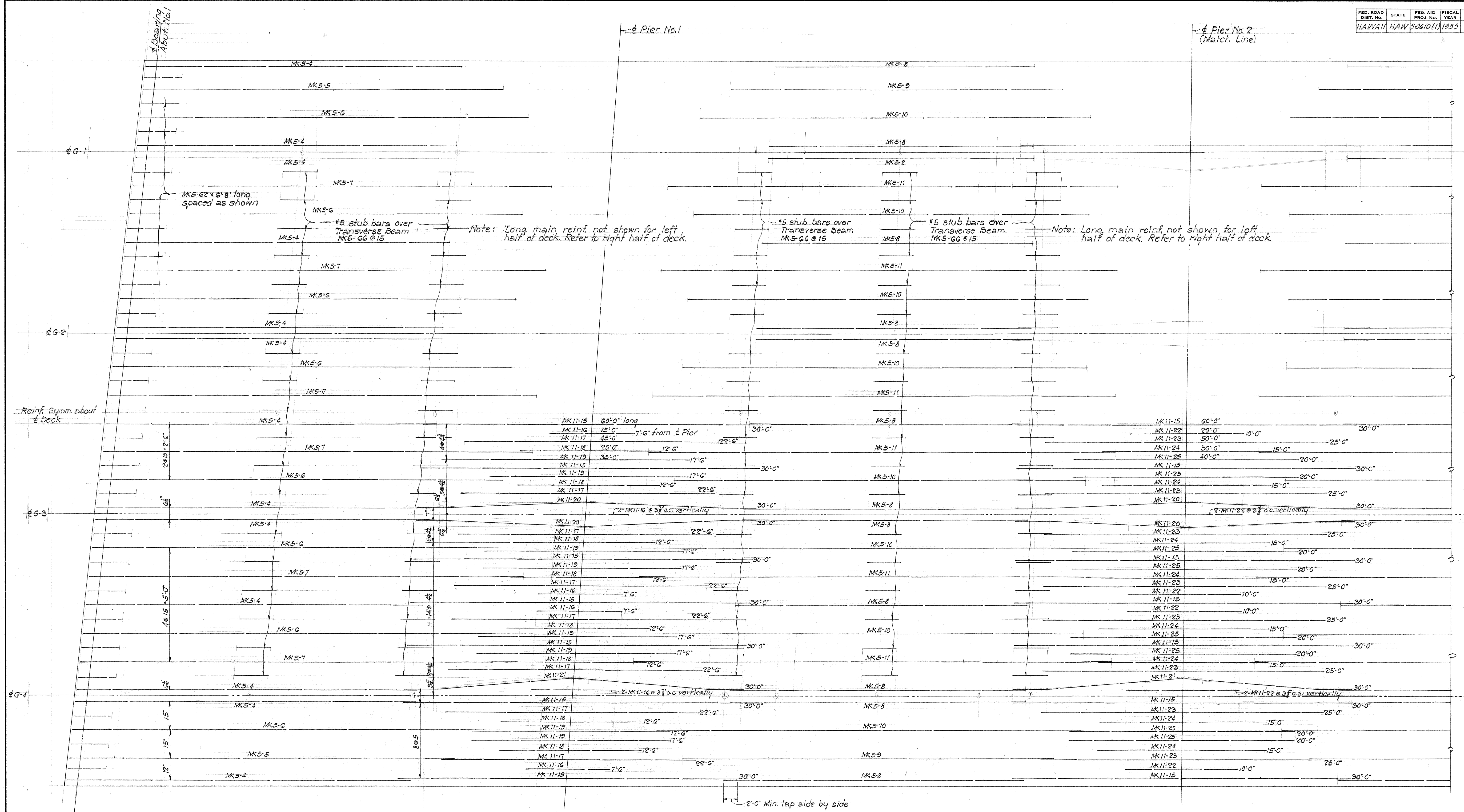
5752 • 17

5216(6)

Pos 4 (17)

← Pier No. 1

← Pier No. 2 (Match Line)



Note: Dimension at end of #11 bar indicates distance from Pier.

Note: Spacing of main reinf. similar to Pier No. 1

MAIN TOP FLANGE REINF.

Scale --- Length 1/2" = 10'
Width 1/2" = 10'

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

BRIDGE No. 4

Sta. 119+28.75 to Sta. 129+29.00

PAVE ROAD 5-06.10C1)

March 1955

SHEET No. 4 OF 13 SHEETS

5752-18

5216(6) 101-17 4

ORIGINAL PLAN	SURVEY PLOTTED BY DESIGNED BY <i>W. E. Bartels</i> DRAWN BY TRACED BY QUANTITIES BY QUANTITIES CHECKED BY CHECKED BY <i>J. O. & P. Y.</i>	DATE
NOTE BOOK No.		

MAIN TOP FLANGE REINF.

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

BRIDGE NO. 4

Sta. 119+28.75 to Sta. 123+29.00

PALI ROAD S-0610(1)

March 1955

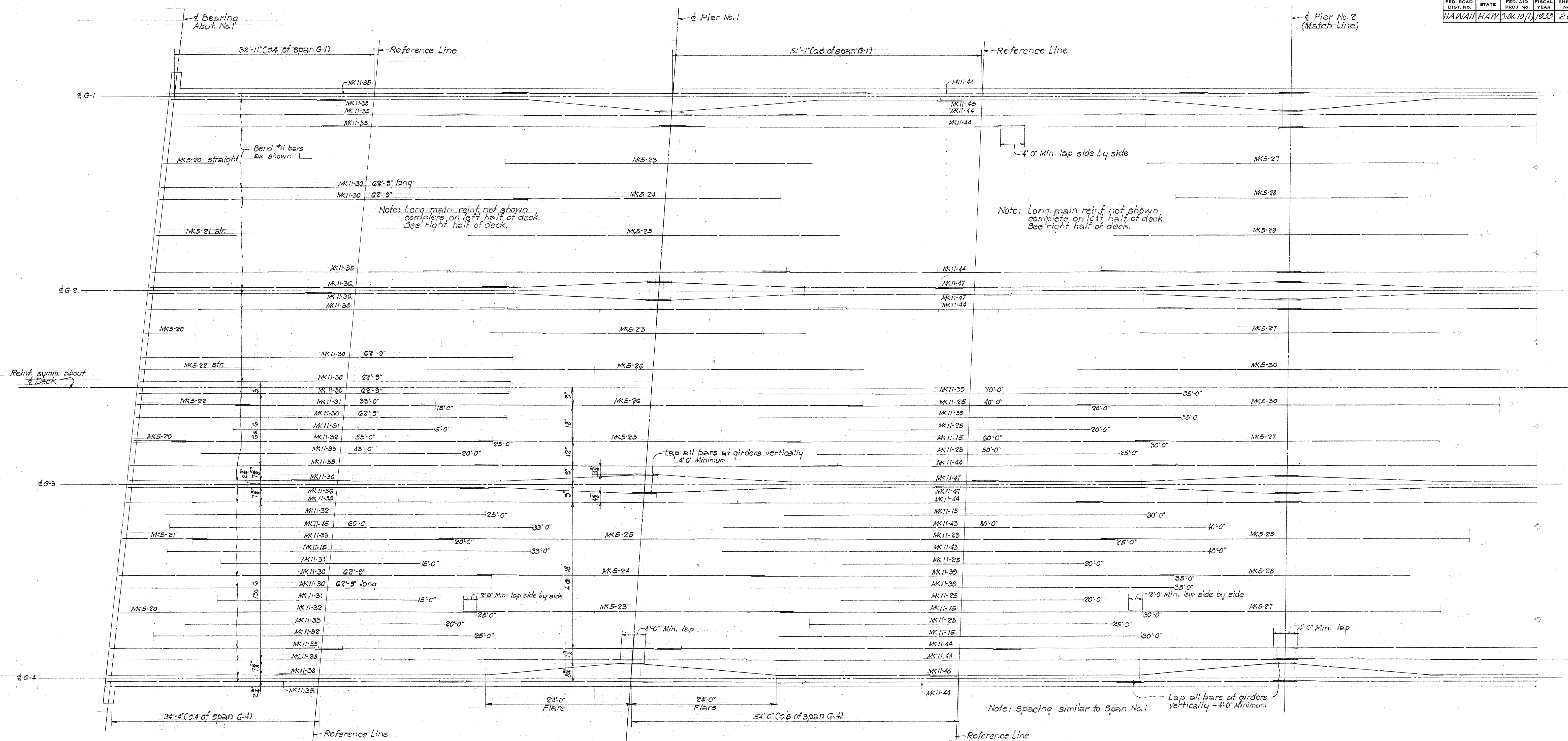
SHEET No. 5 OF 13 SHEETS

5752 • 19

Top 2nd ball

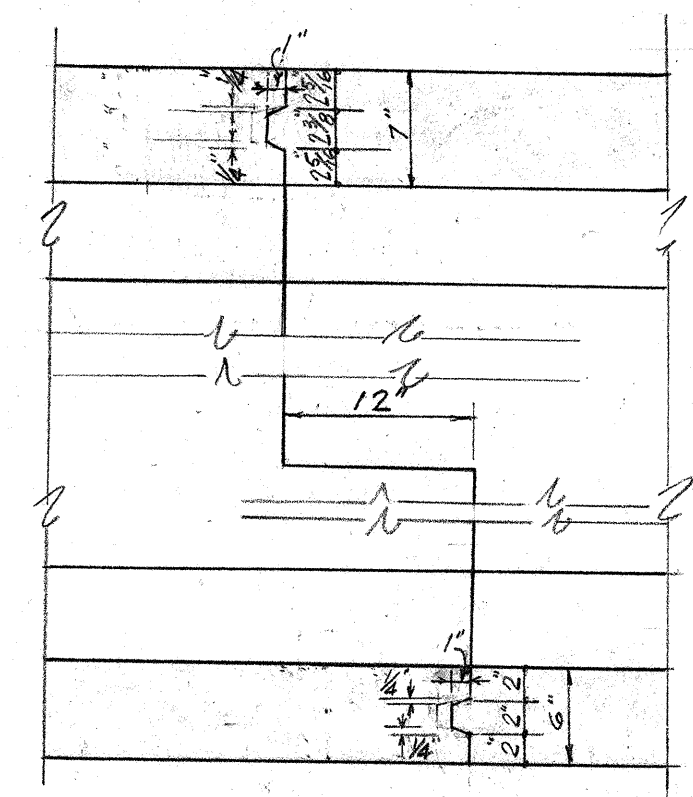
5214 (6) B. 4

19

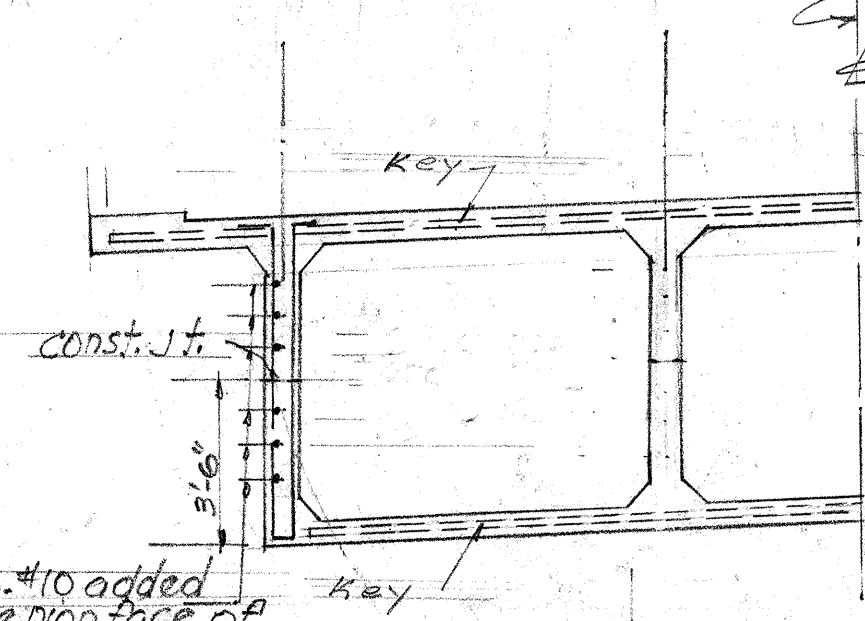


MAIN BOTTOM FLANGE REINF.

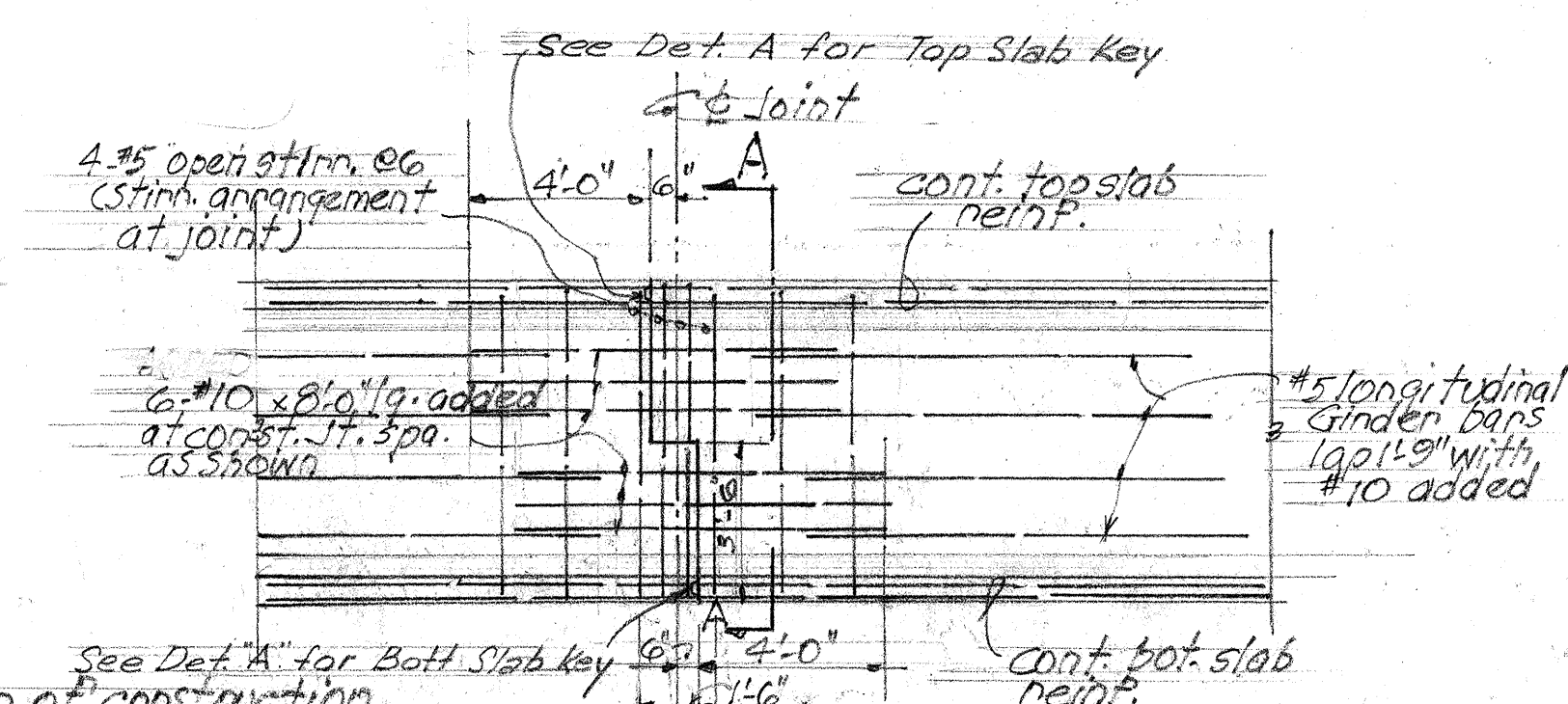
SCALE: --- Length: $\frac{1}{8}'' = 1'-0''$
width: $\frac{1}{2}'' = 1'-0''$



DETAIL "A"
Showing key in Top & Bot. Slabs at Transverse Constr. Joint
Scale: $1'' = 1'-0''$



SECTION "A-A"
TRANSVERSE CONSTRUCTION JOINT DETAIL
SCALE: $\frac{1}{8}'' = 1'-0''$



ELEVATION OF GIRDER
NOTE: Location of construction joints shall be subject to approval by the Engineer.
SCALE: $\frac{1}{8}'' = 1'-0''$

Note:
Dimension at end of bar indicates distance from reference line.
When no splices are shown for bars longer than 60'-0", contractor may use one splice at an arbitrary location.
These splices shall not be bunched together and shall be staggered.
Contractor shall furnish a splice layout plan to the Engineer.

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

BRIDGE No. 4

Sta. 119+28.75 to Sta. 123+29.00

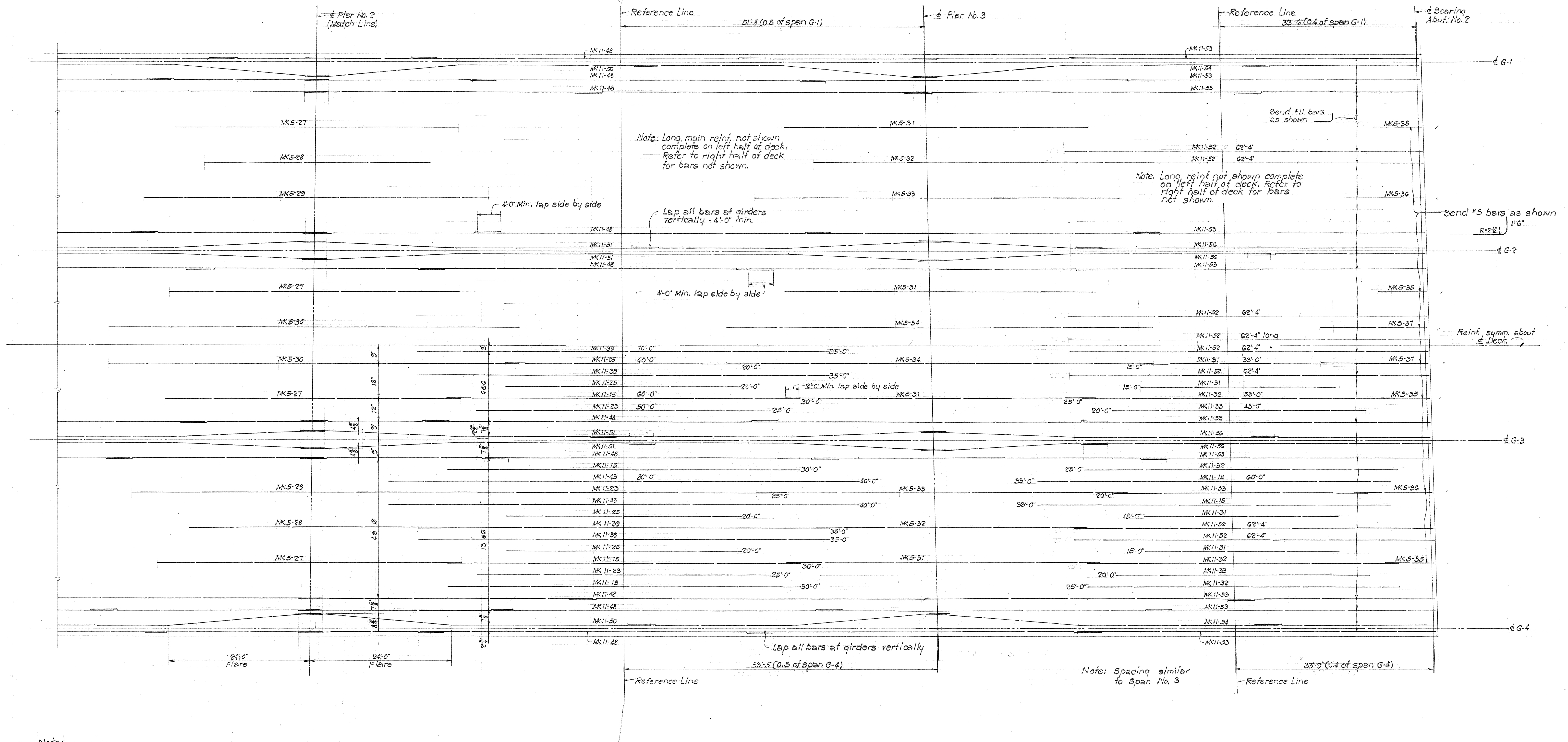
PALI ROAD S-0610(1)

March 1925

SHEET No. 6 OF 13 SHEETS

5752-20

SURVEY PLOTTED BY: DATE: _____
 DESIGNED BY: N.E. BATES
 TRACED BY: _____
 QUANTITIES BY: _____
 CHECKED BY: C. J. COOK
 NO. _____



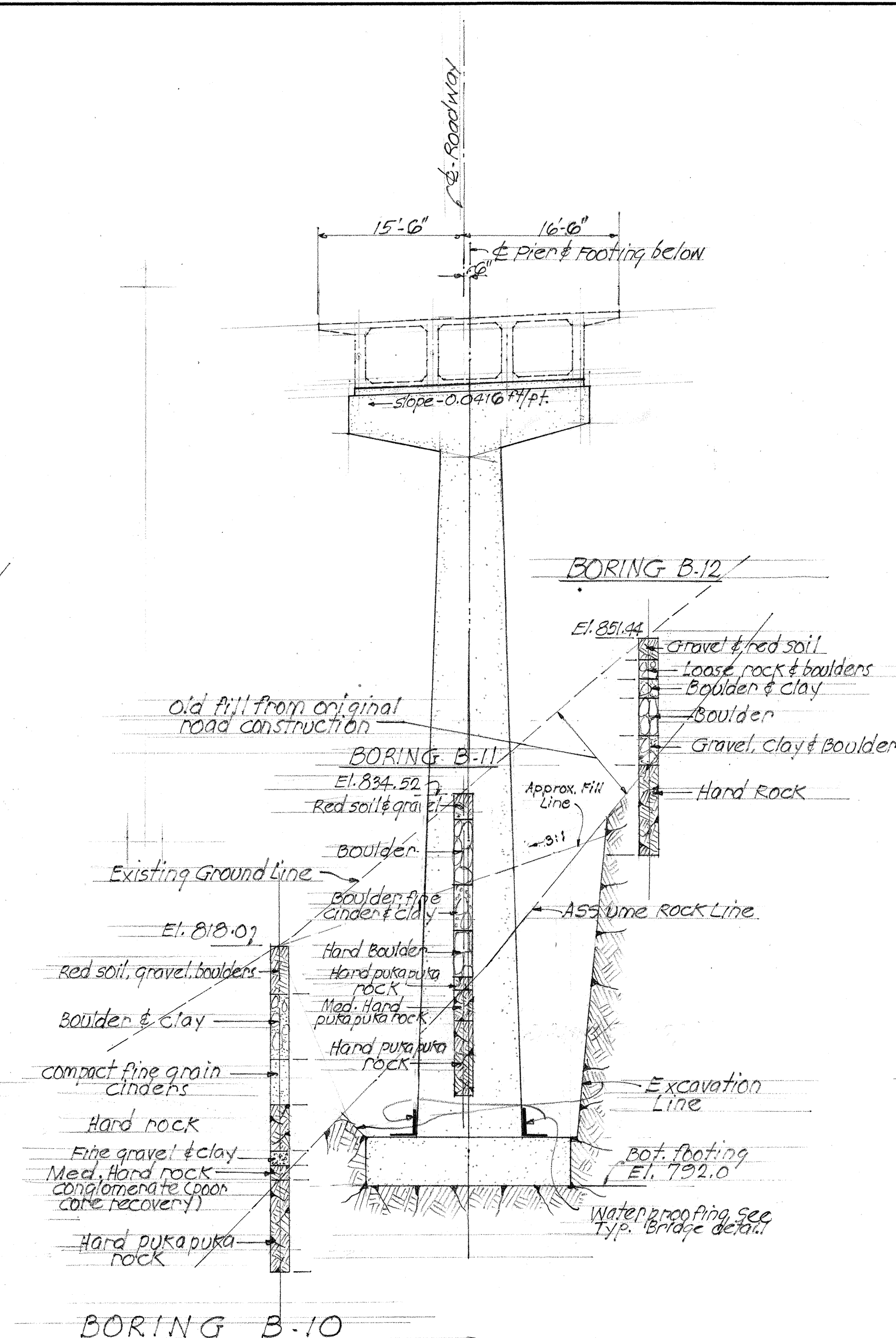
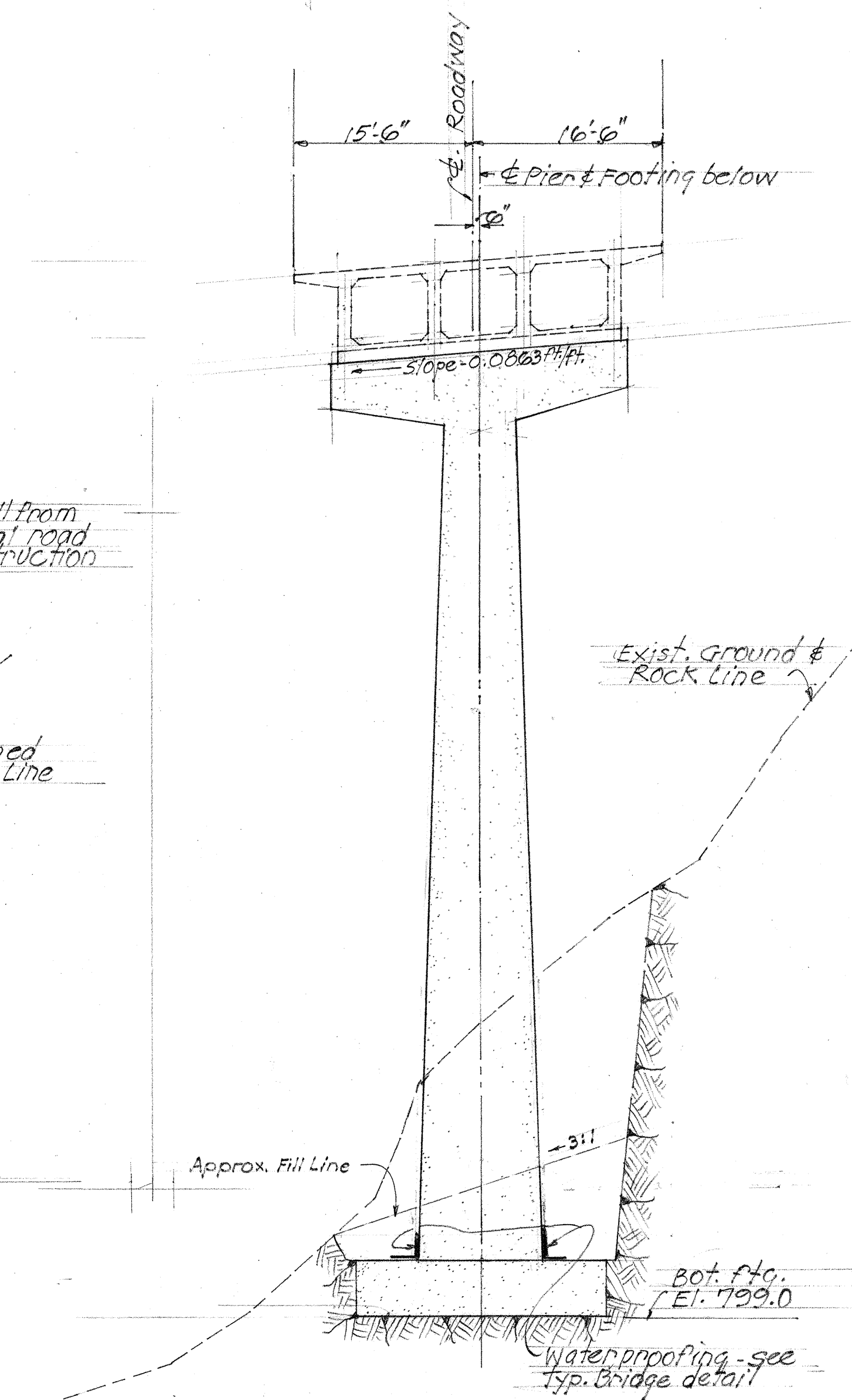
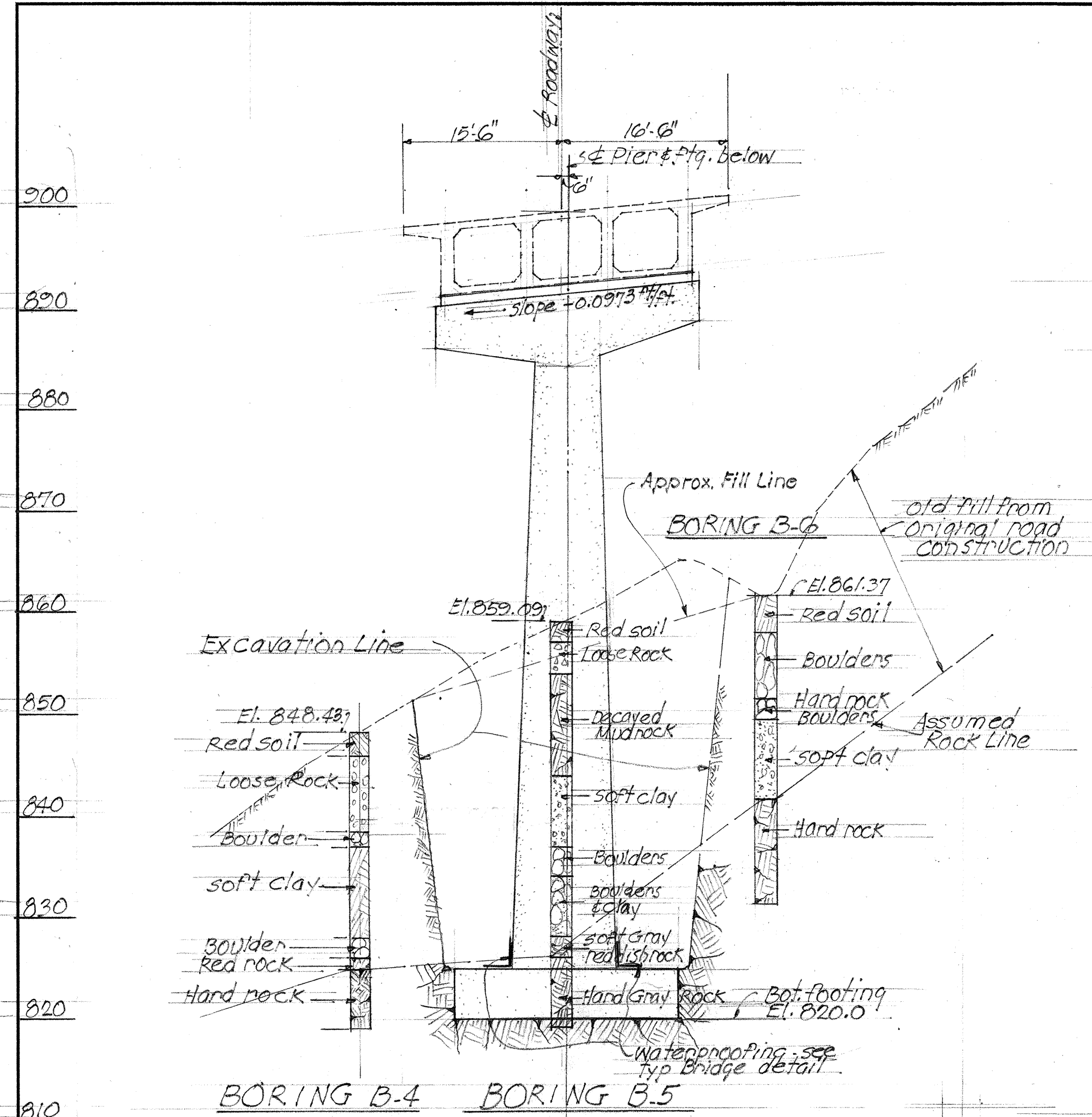
MAIN BOTTOM FLANGE REINF

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

TERRITORIAL HIGHWAY DEPARTMENT	
TERRITORY OF HAWAII	
BRIDGE No. 4	
Sta. 119+28.75 to Sta. 123+29.00	
PALT ROAD	5-0610(1)
March 1955	
SHEET No. 7 OF 13 SHEETS	

5752-21

Bottom 2nd half



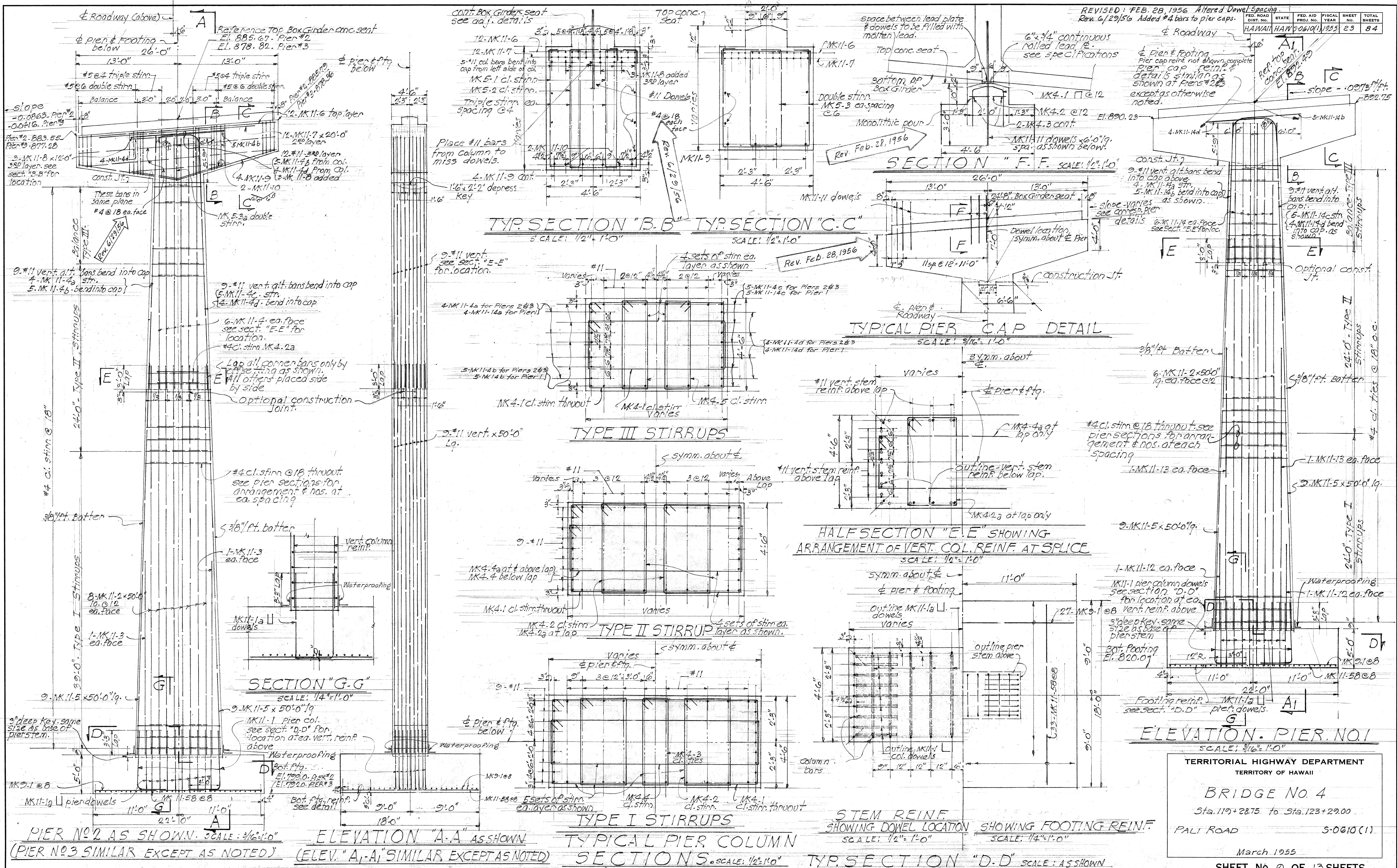
SURVEY PLOTTED BY: DATE: _____
 DESIGNED BY: M. L. BERTZ
 TRACED BY: _____
 QUANTITIES BY: _____
 CHECKED BY: J. C. BERTZ
 NOTE BOOK No. _____

TERRITORIAL HIGHWAY DEPARTMENT
 TERRITORY OF HAWAII
BRIDGE No. 4
 Sta. 119 + 28.75 to Sta. 123 + 29.00
 PALI ROAD S-0610(1)
 March 1955
 SHEET No. 8 OF 13 SHEETS

5752-22

521660 R. V. 22

DATE:
 DESIGNED BY: M.L. BARTLETT
 TRACED BY:
 QUANTITIES BY:
 CHECKED BY:
 NO.:



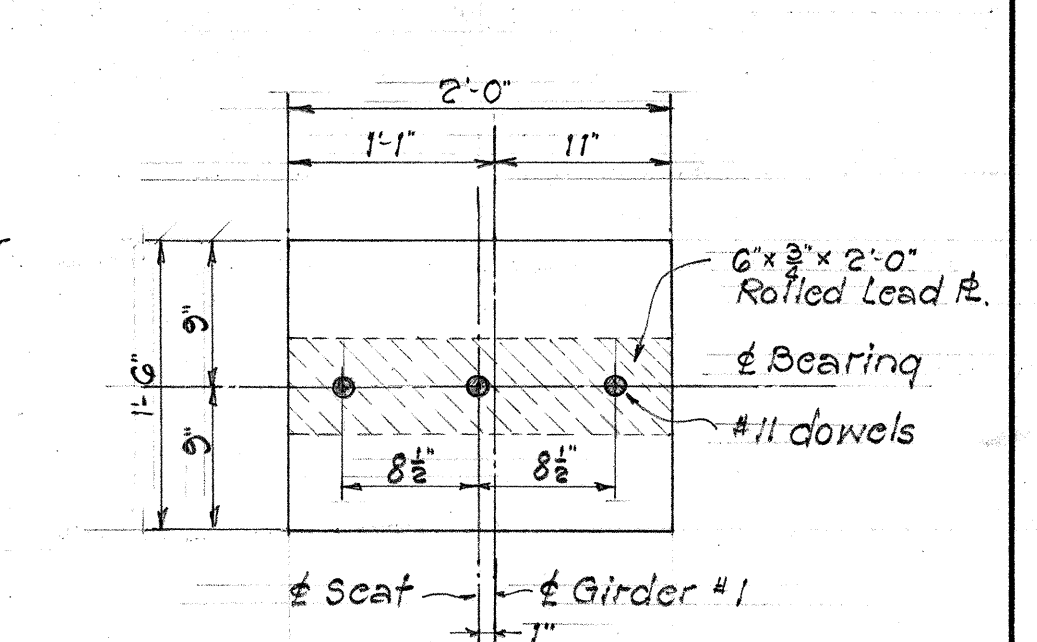
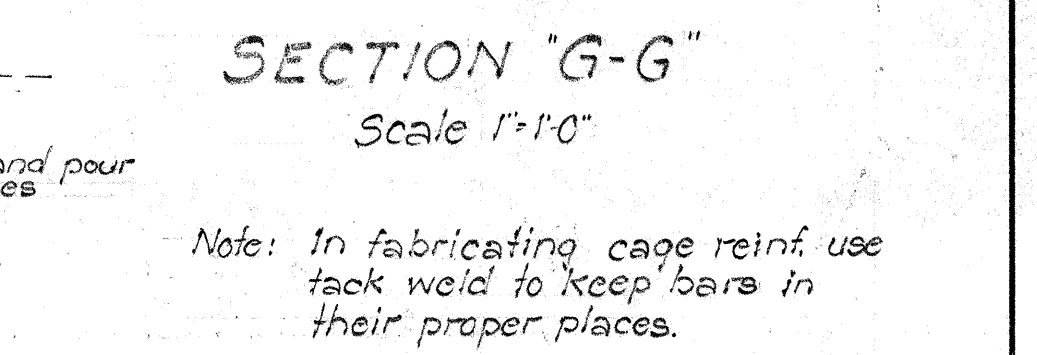
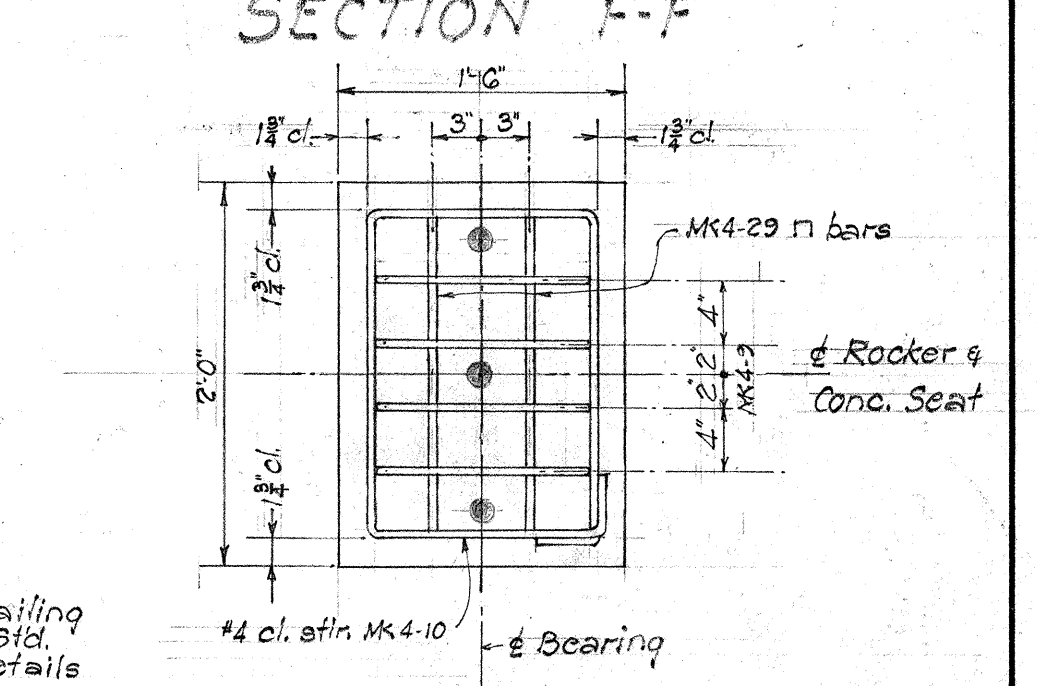
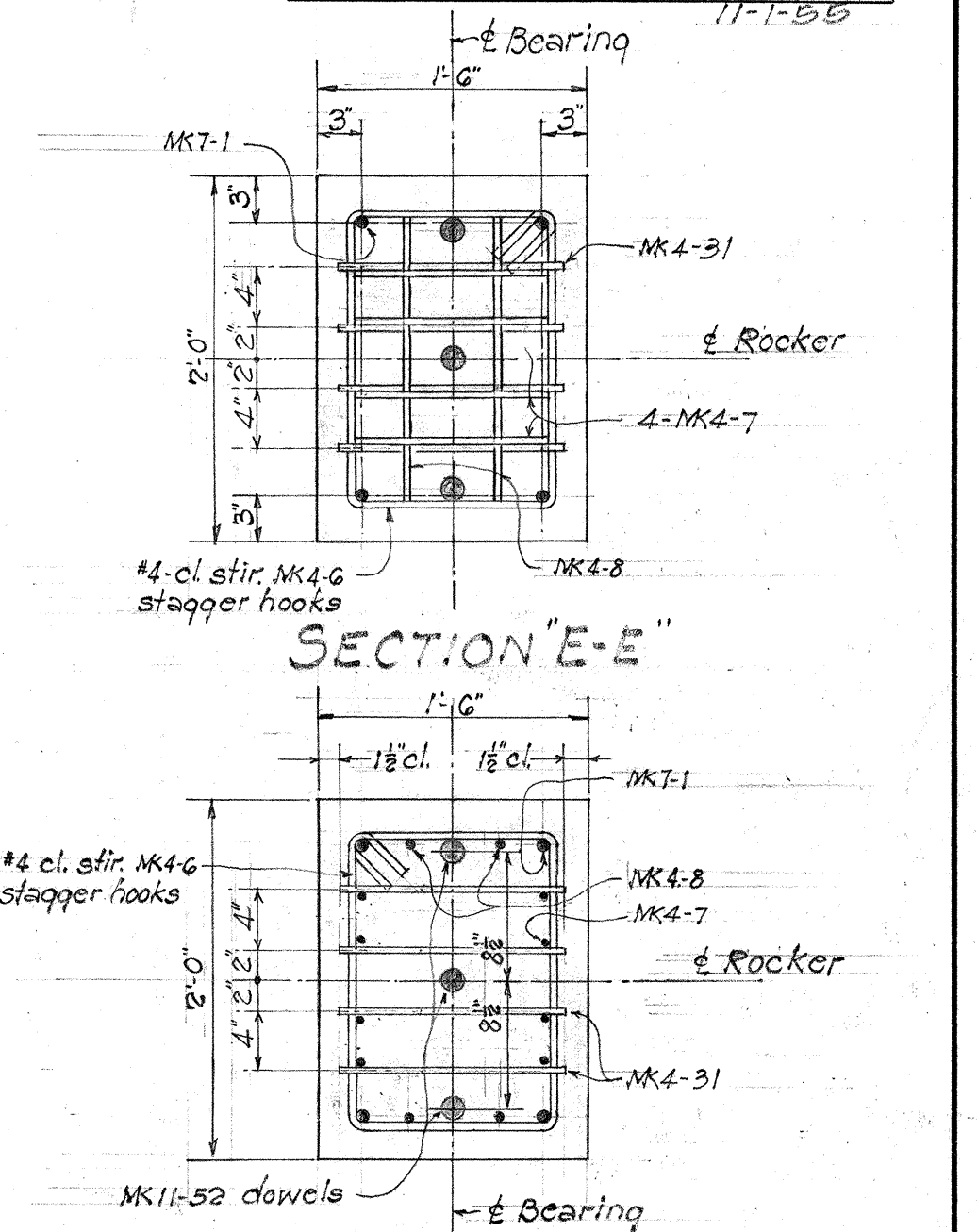
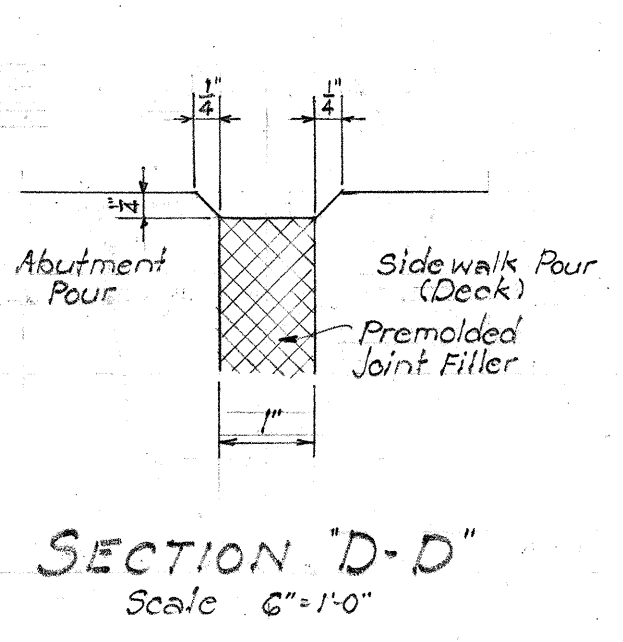
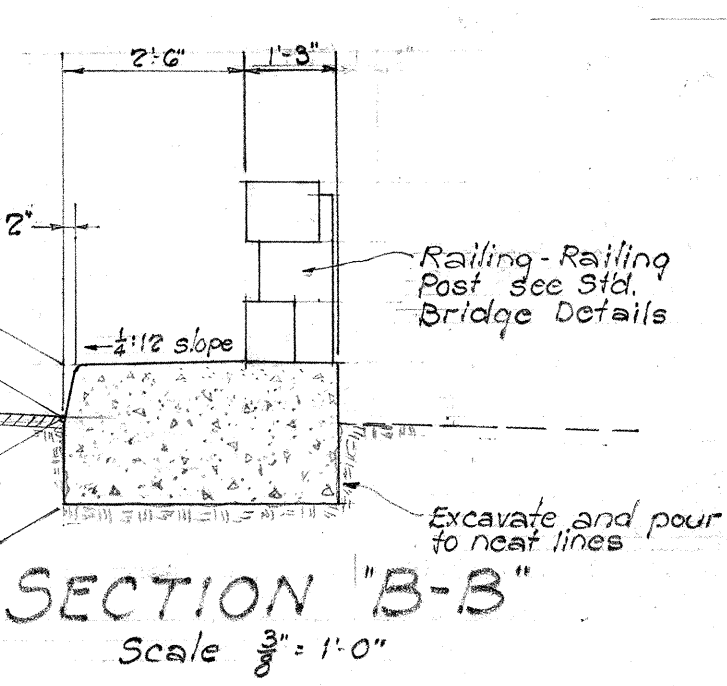
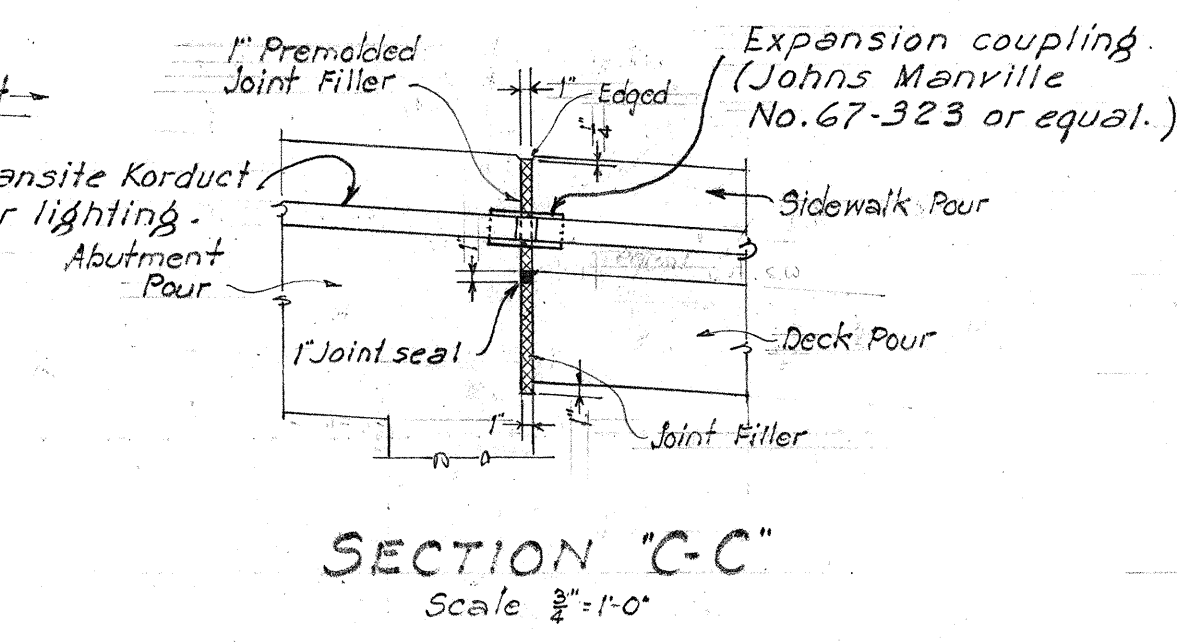
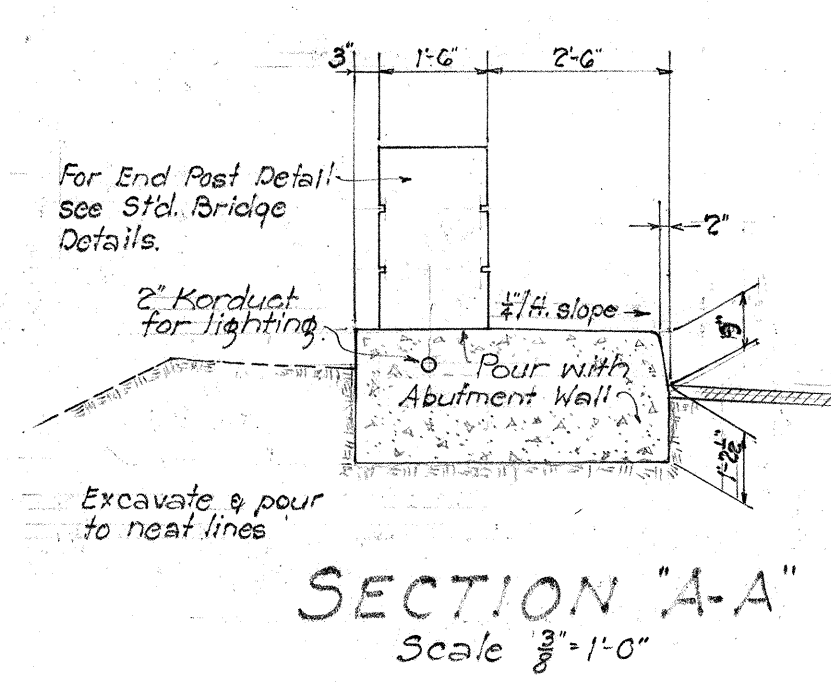
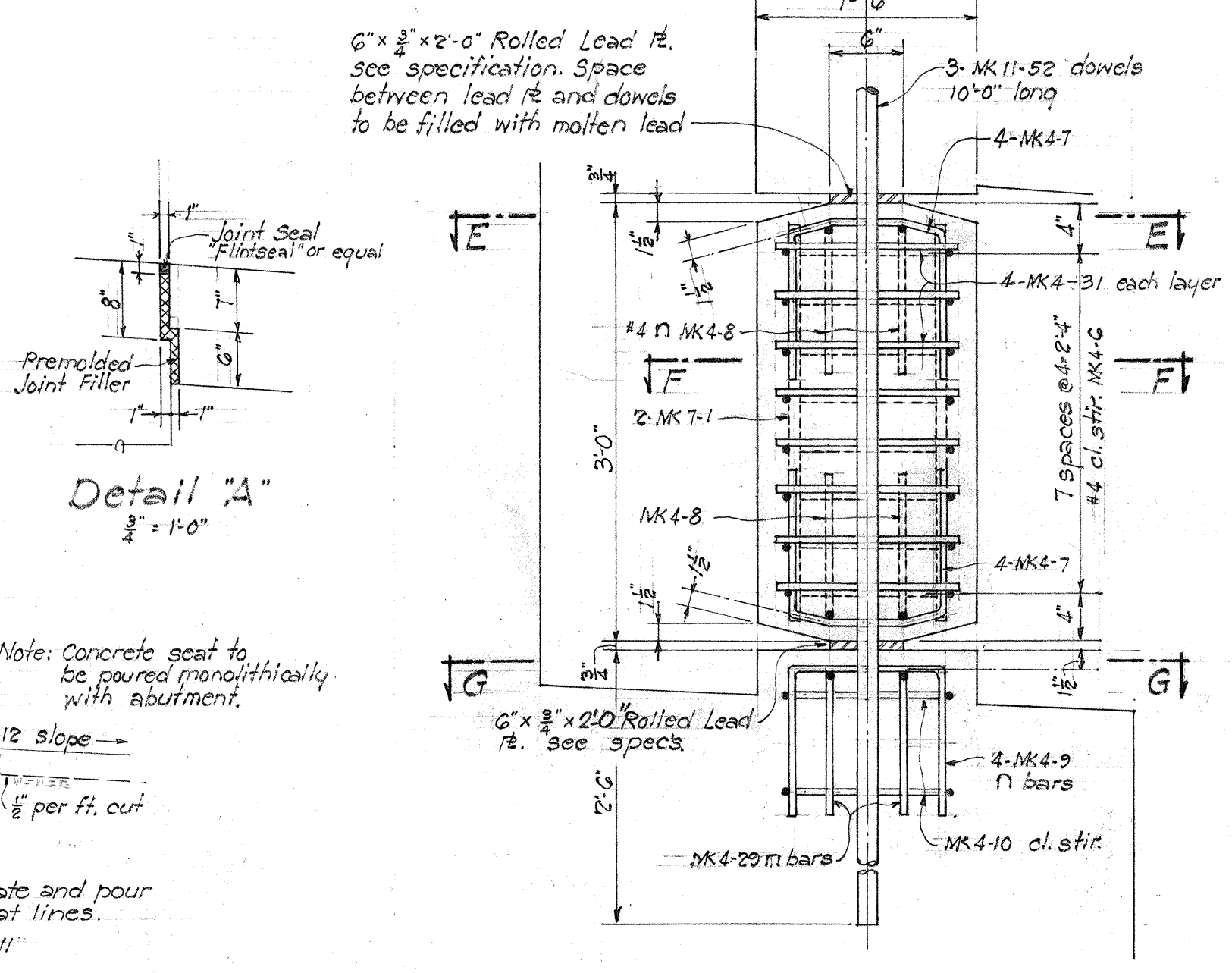
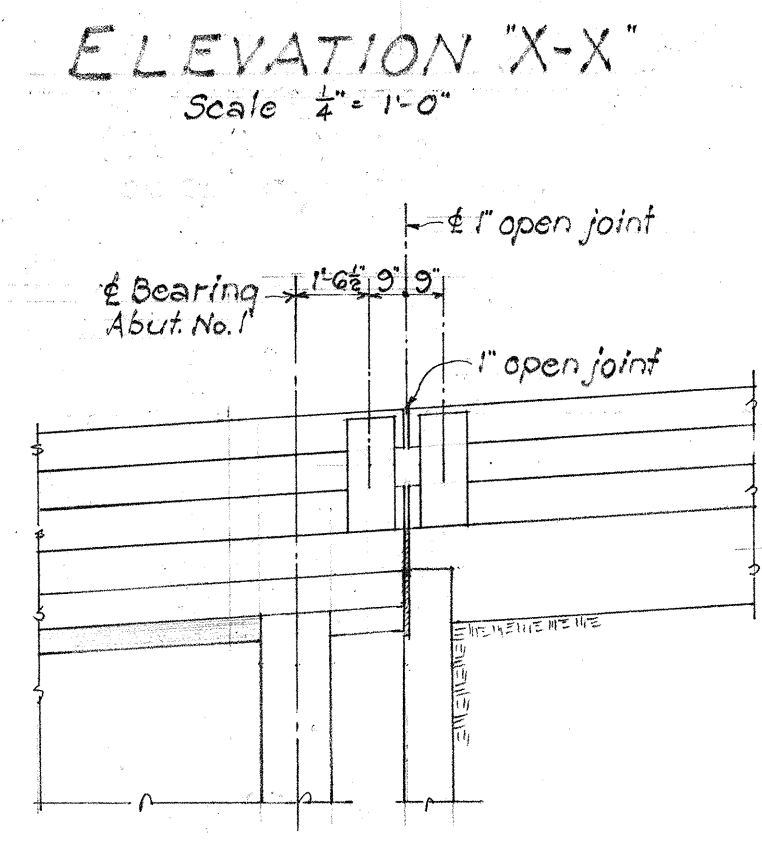
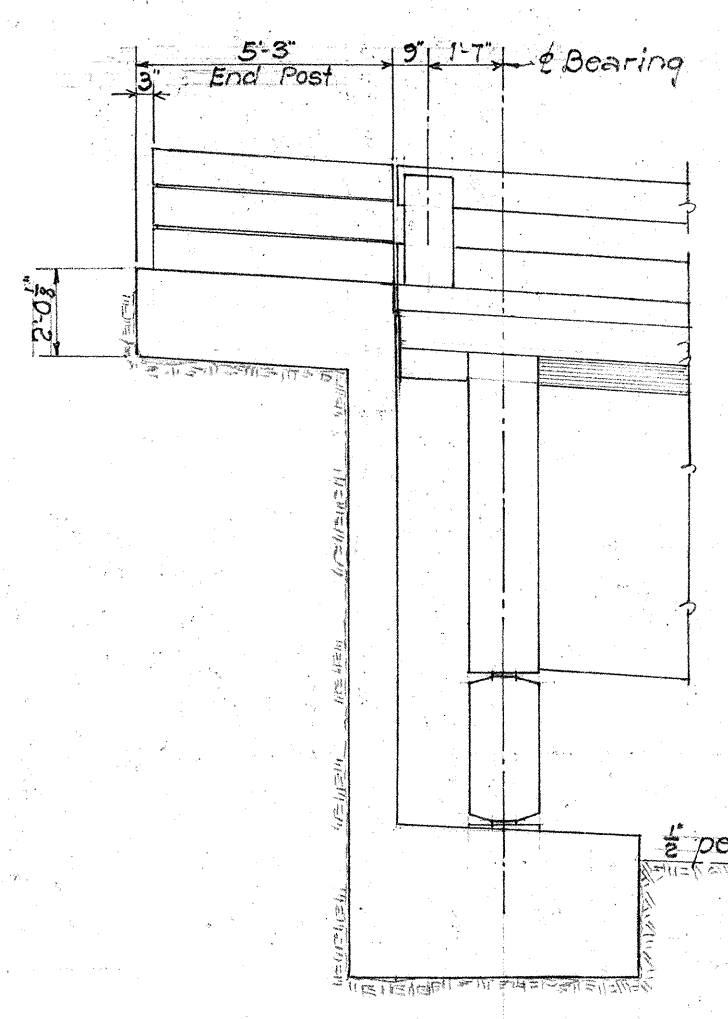
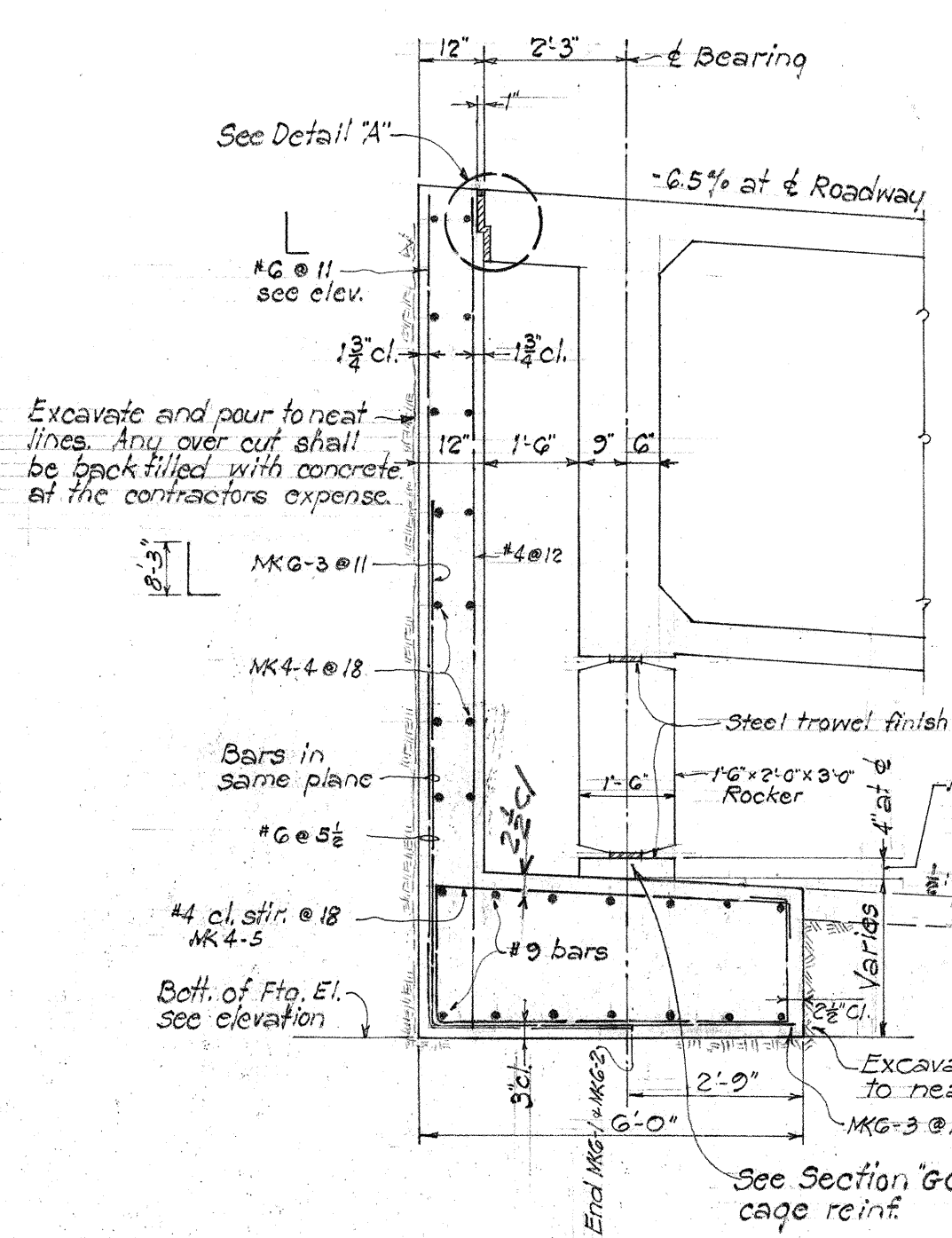
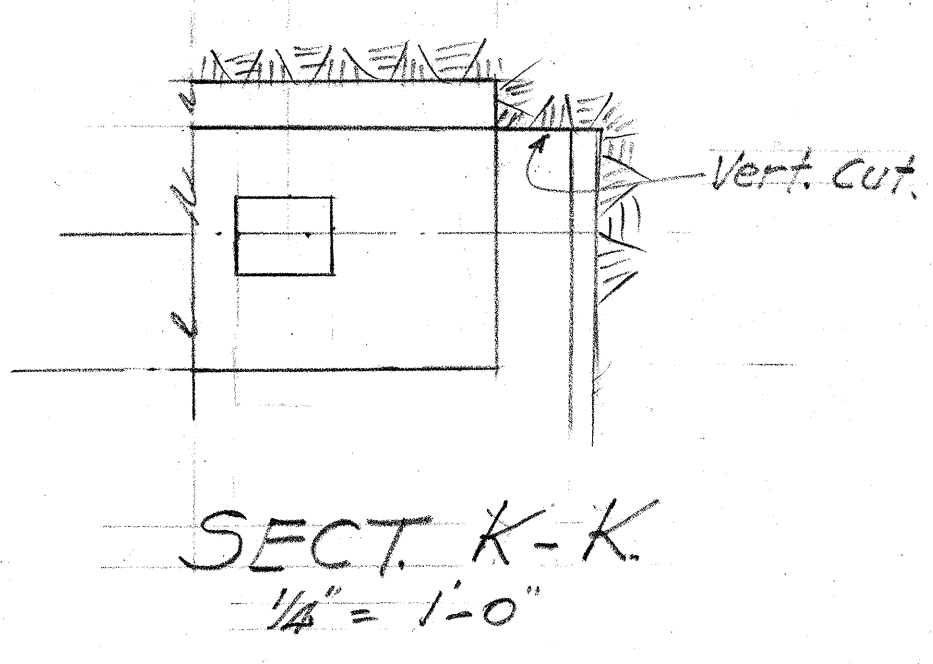
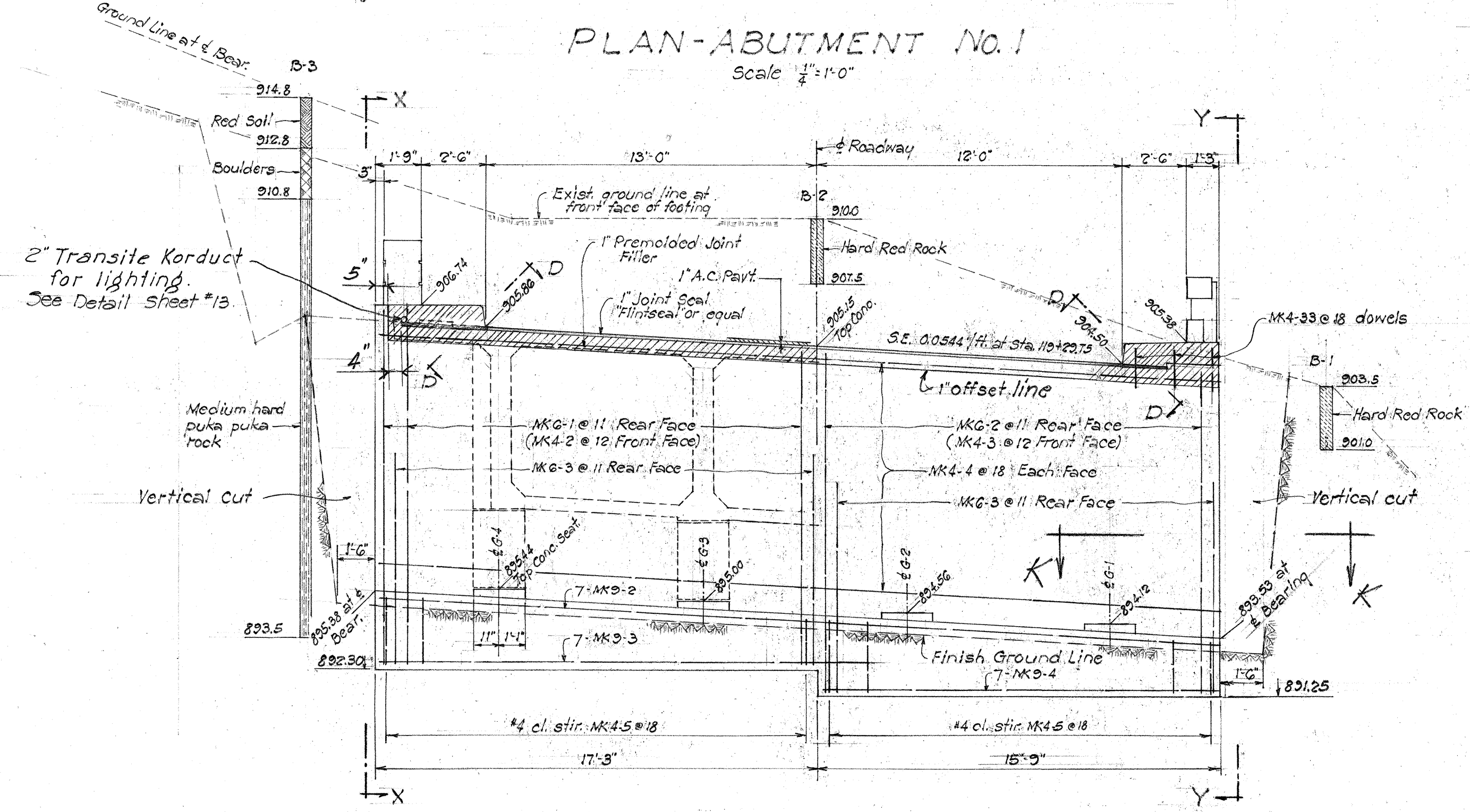
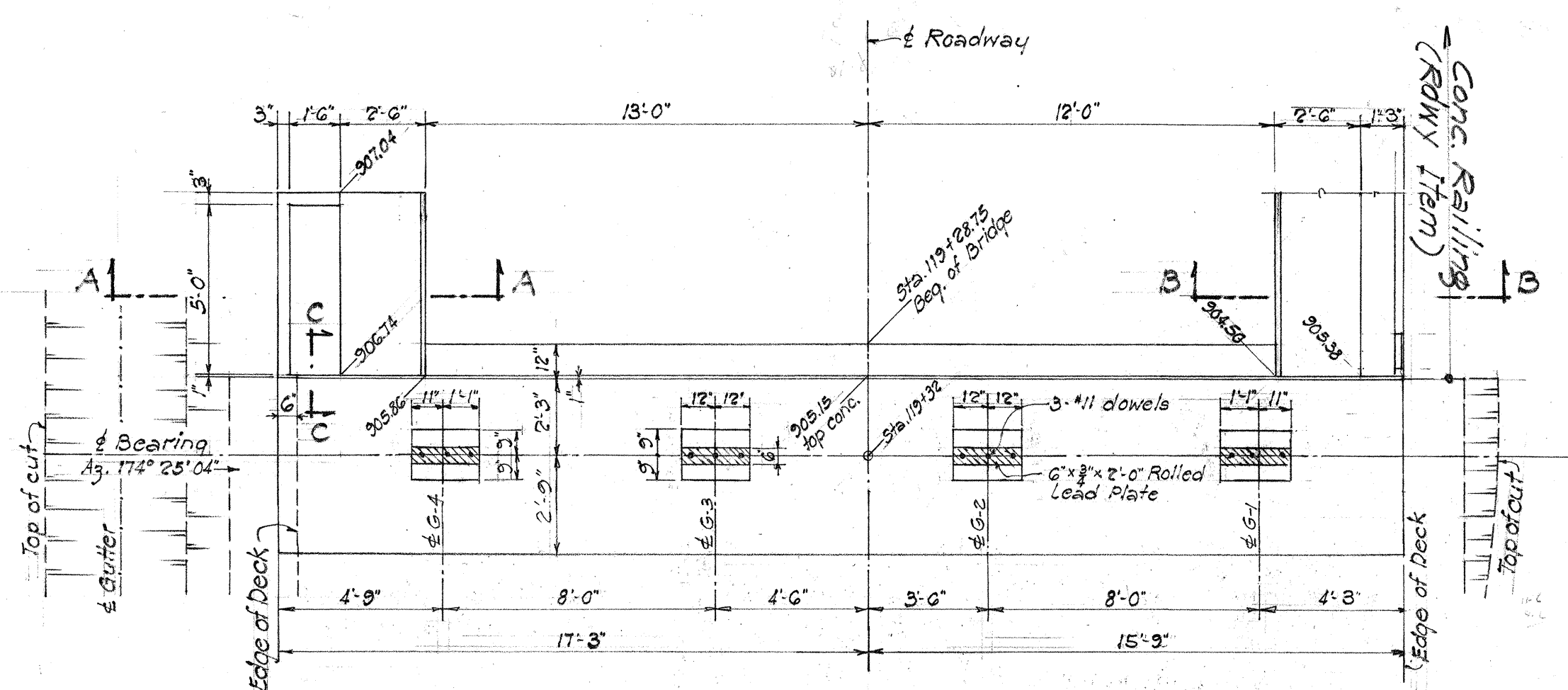
TERRITORIAL HIGHWAY DEPARTMENT
 TERRITORY OF HAWAII

BRIDGE No. 4
 Sta. 119+28.75 to Sta. 123+29.00
 PALI ROAD S-0610(1)

March 1955

SHEET No. 9 OF 13 SHEETS

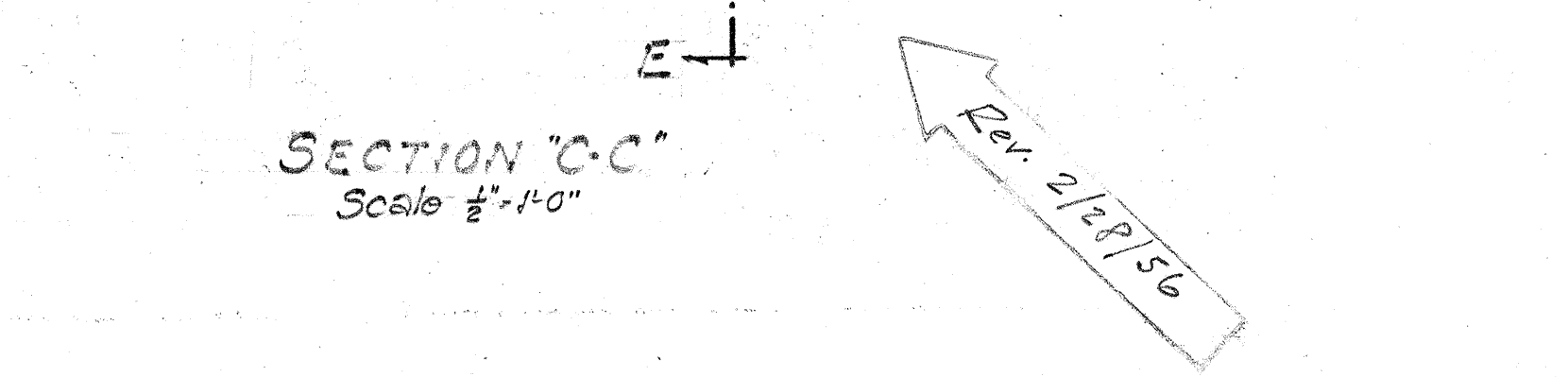
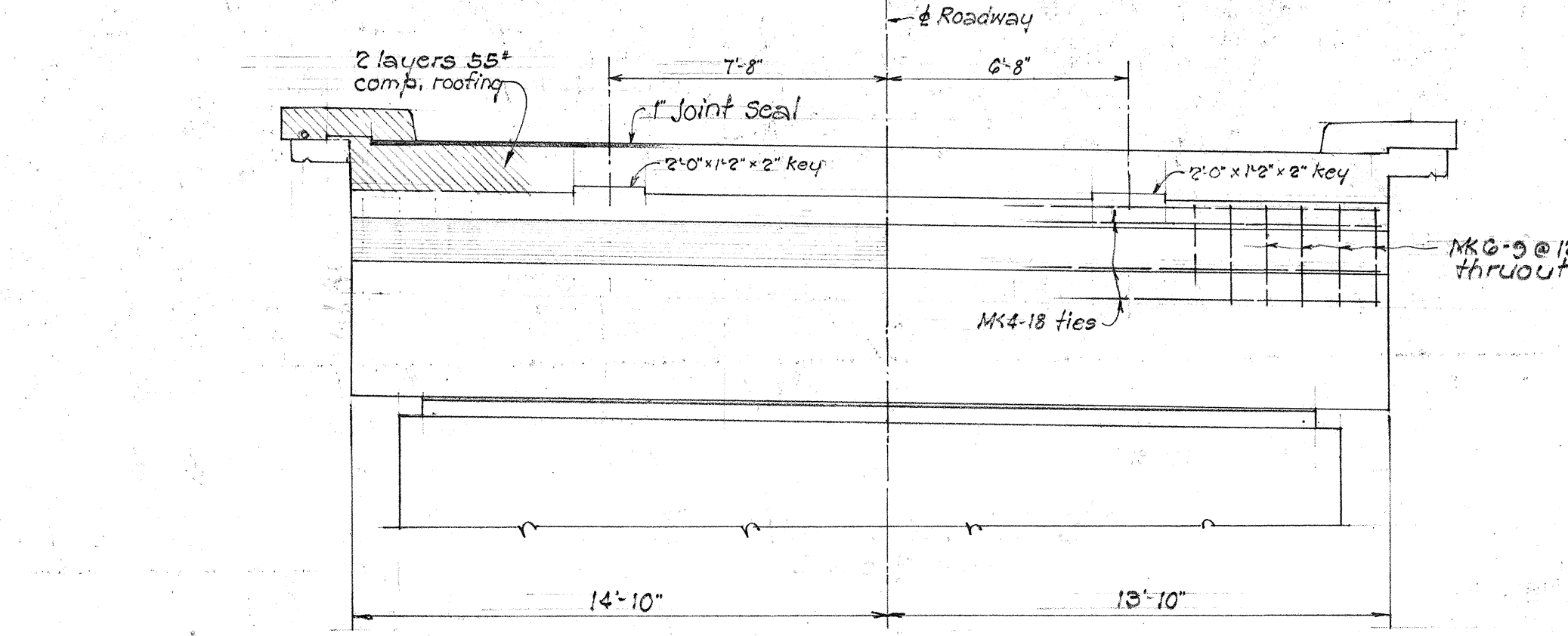
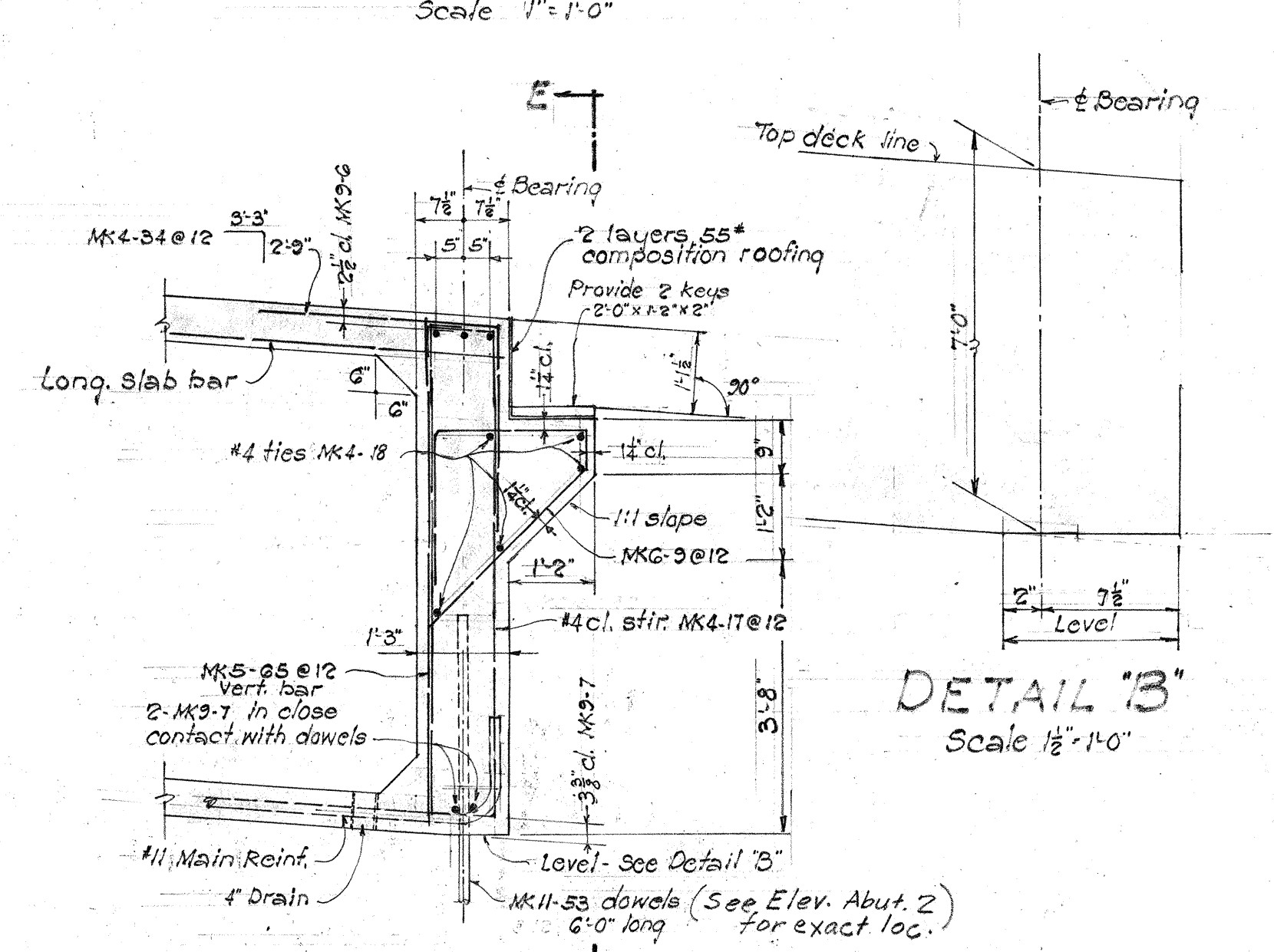
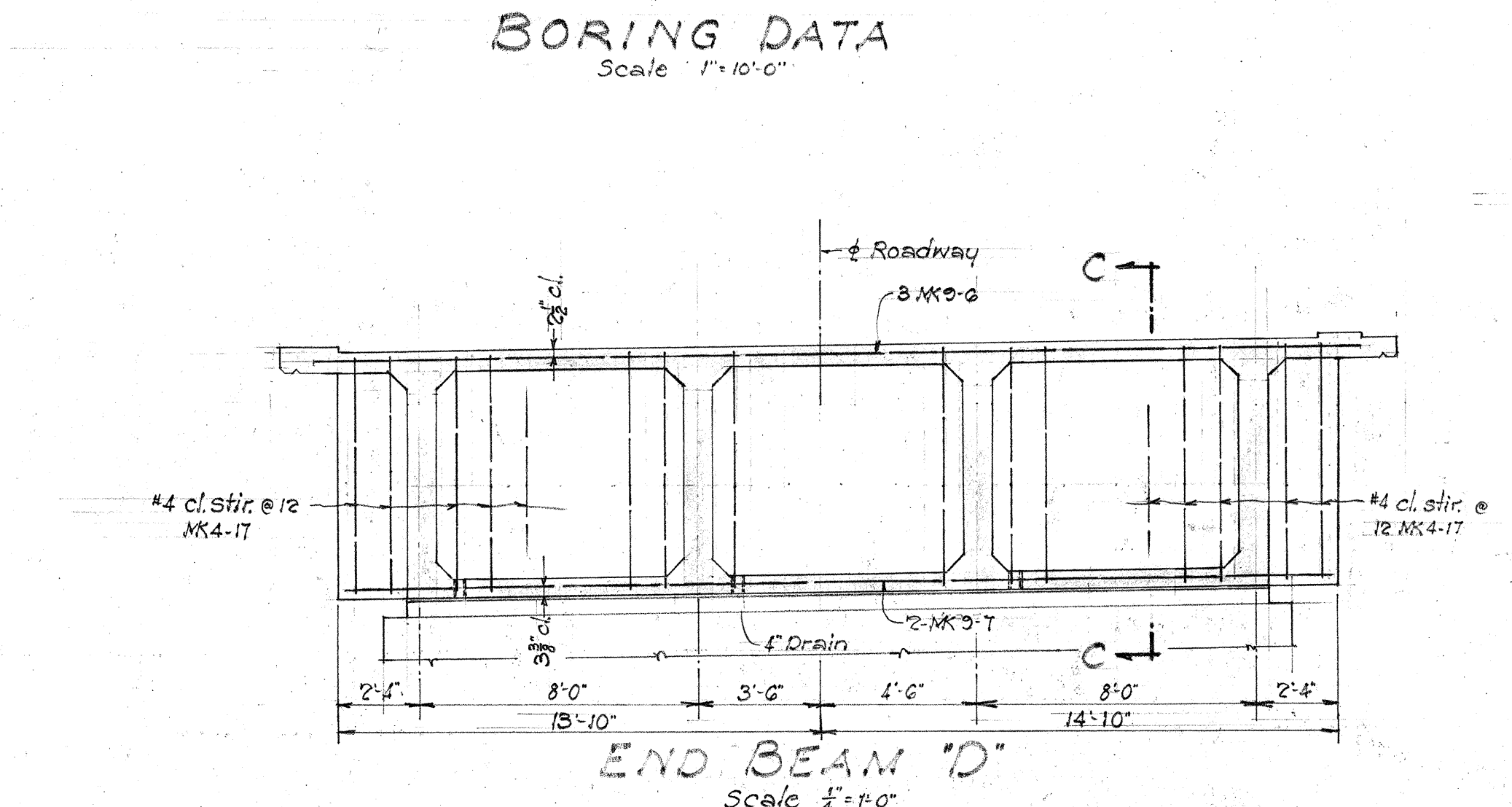
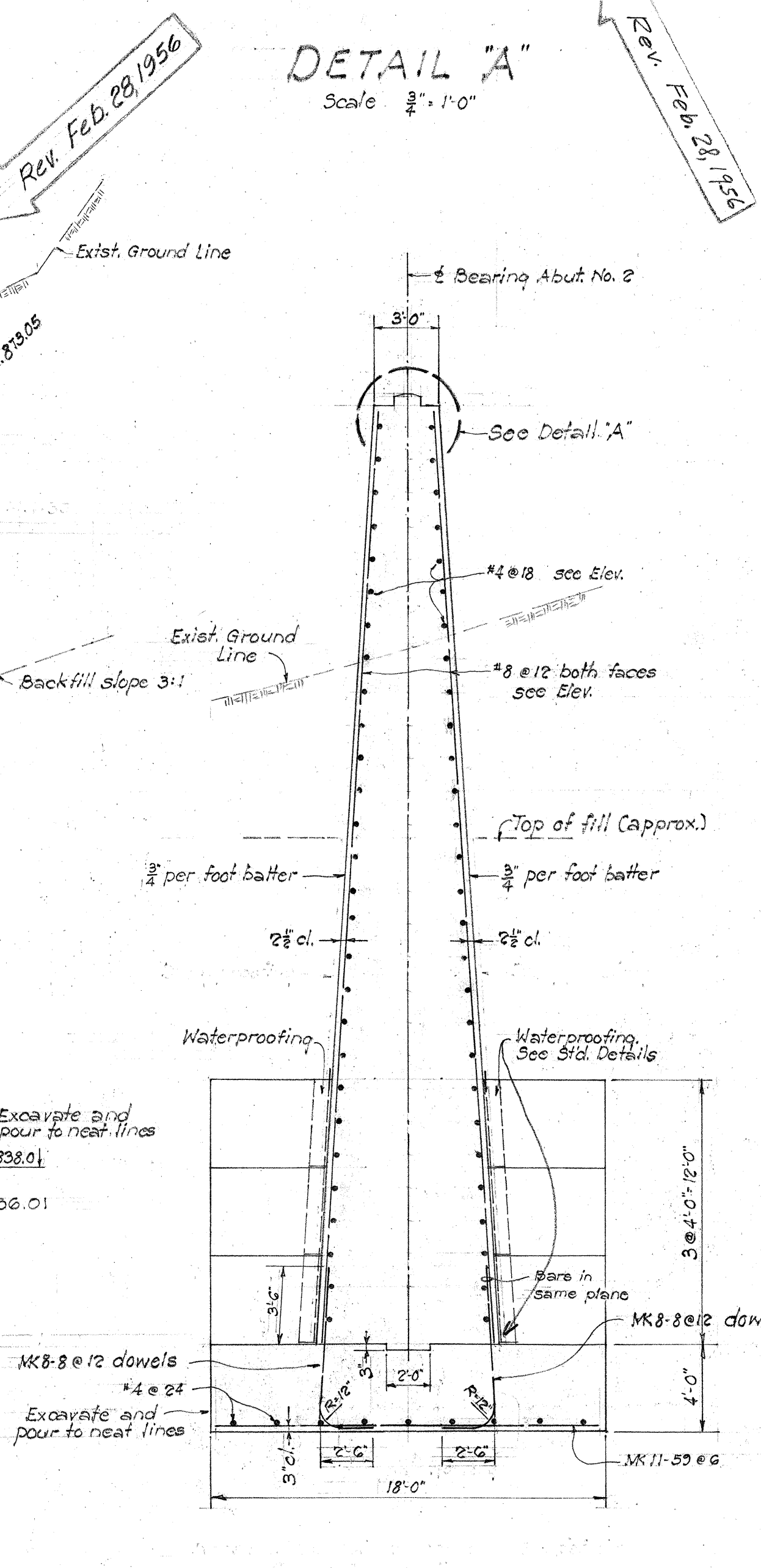
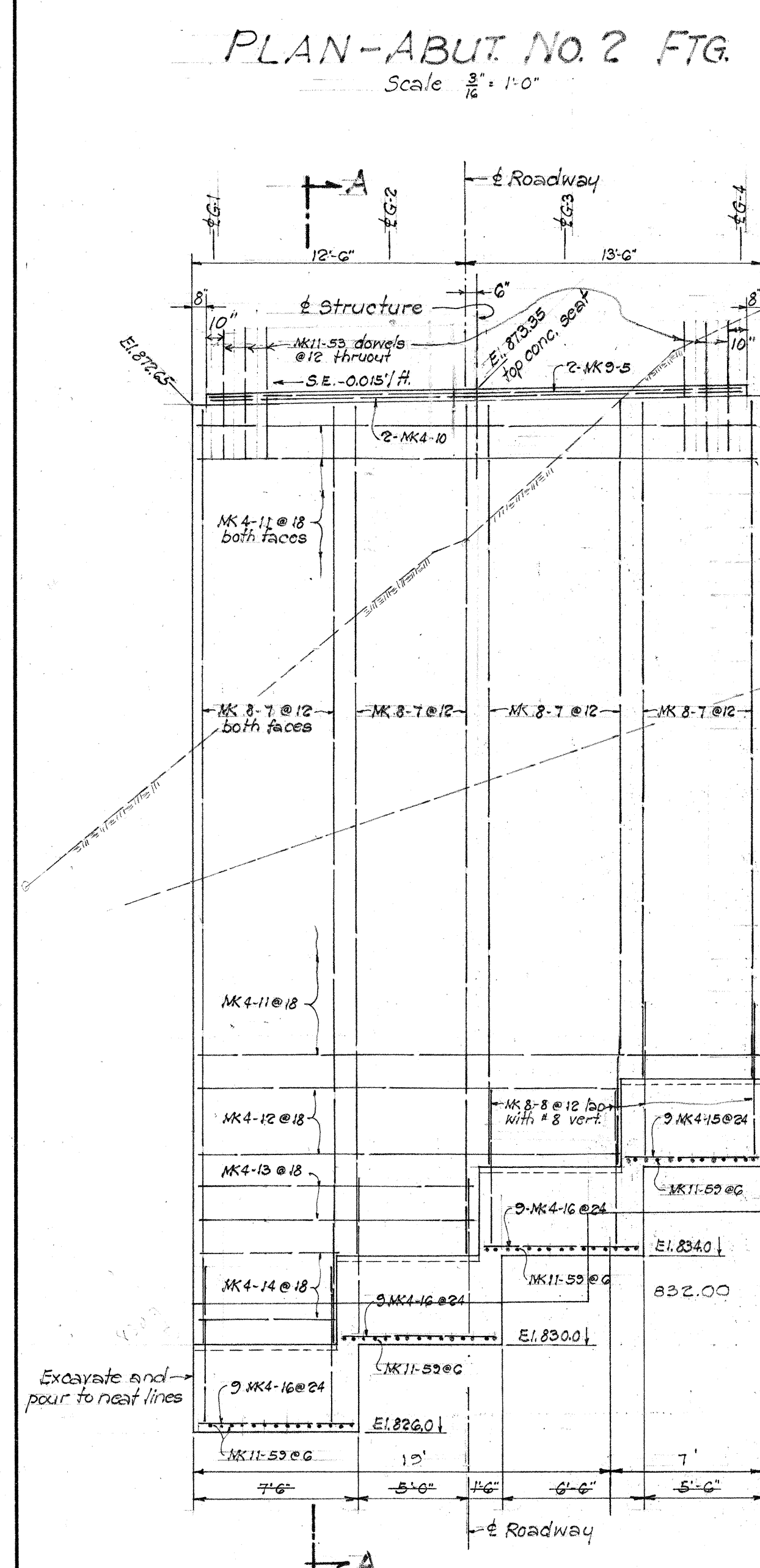
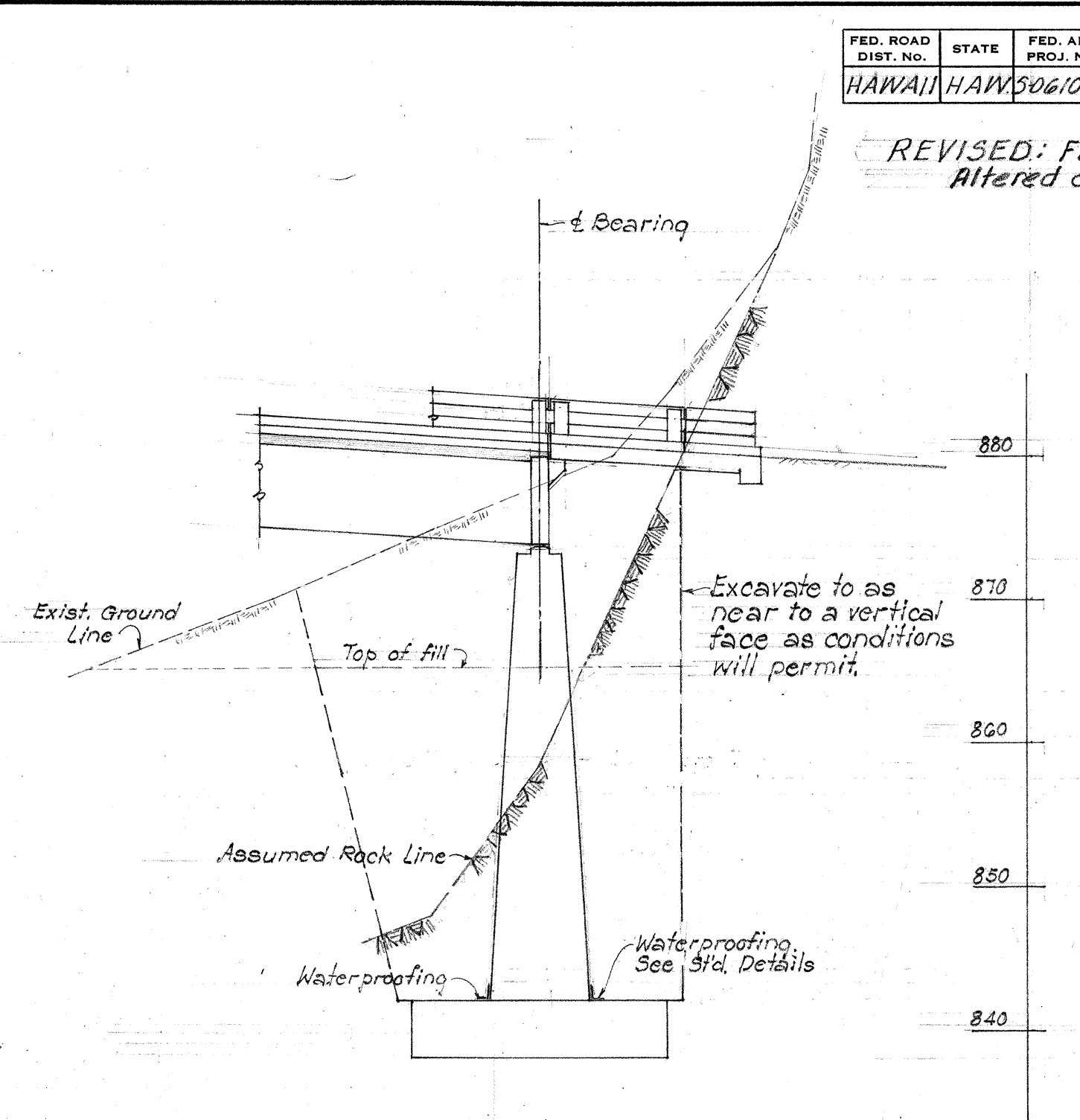
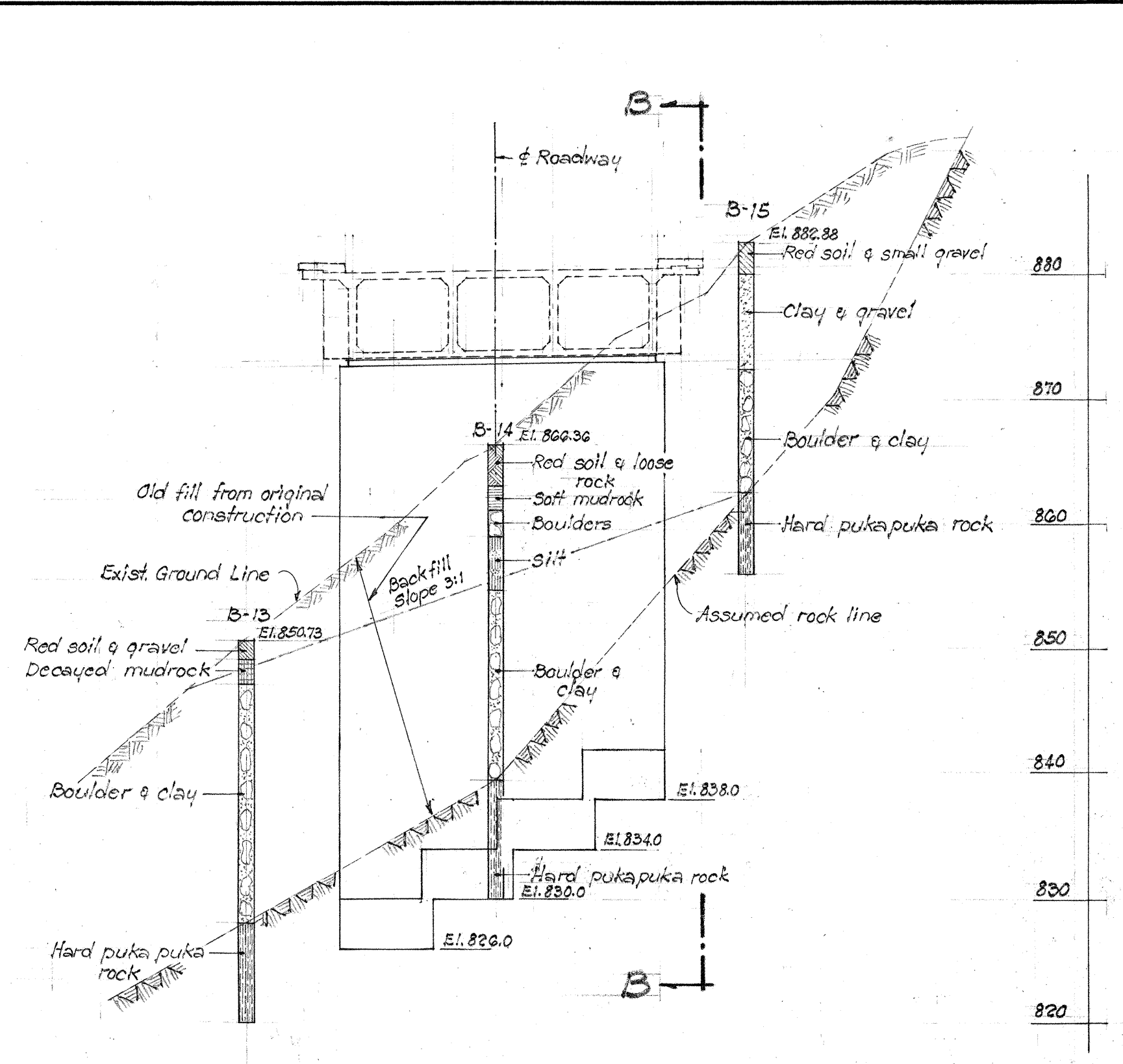
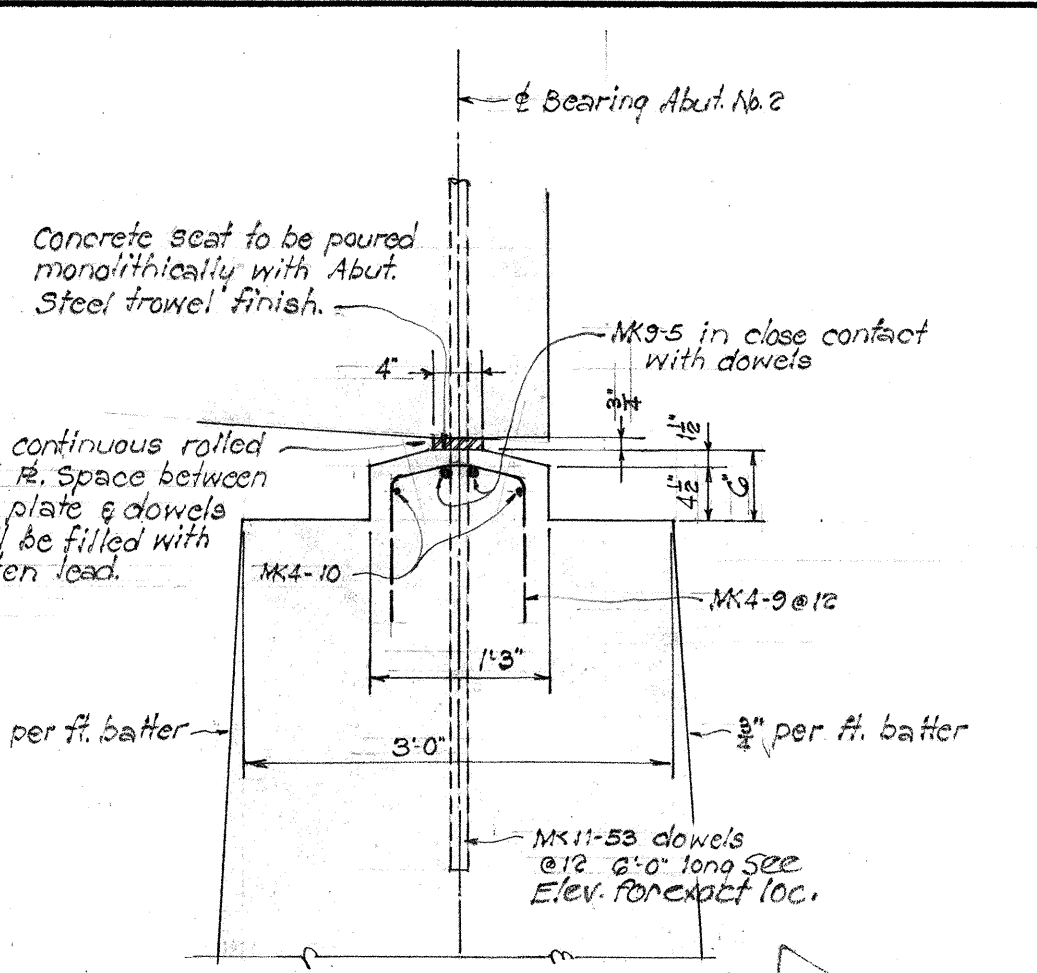
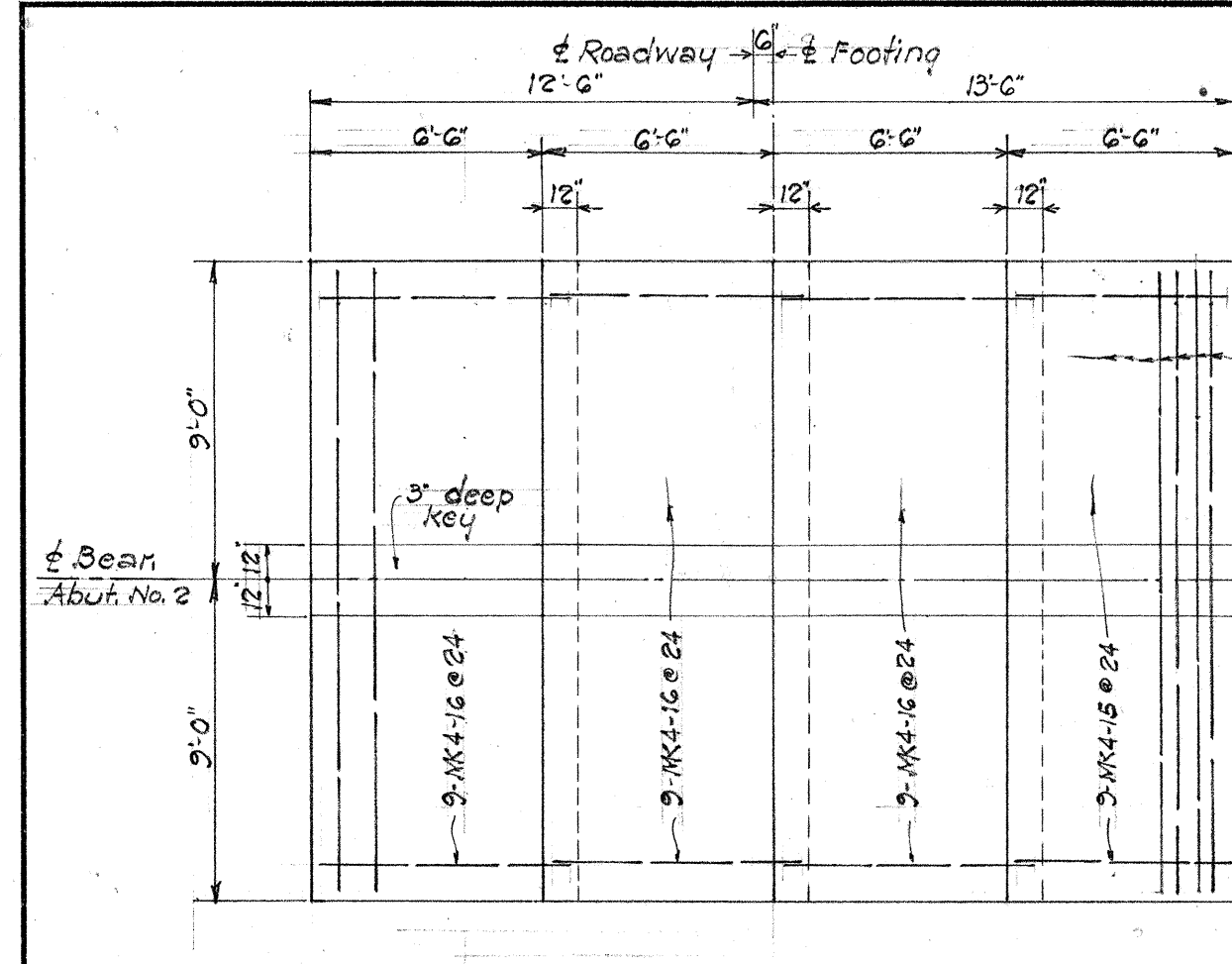
5752-23



DATE: _____
 SURVEY PLOTTED BY: _____
 DESIGNED BY: _____
 DRAWN BY: _____
 QUANTITIES CHECKED BY: _____
 NOTE BOOK NO. _____

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAWAII	50610(1)	1955	25	84

REVISED: FEB. 28, 1956
Altered dowel spacing



DATE	DESIGNED BY	DATE	DESIGNED BY
PLAN	DESIGNED BY	PLAN	DESIGNED BY
NOTE BOOK	DESIGNED BY	NOTE BOOK	DESIGNED BY
NO.	DESIGNED BY	NO.	DESIGNED BY

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
BRIDGE No. 4
Sta. 117+28.75 to Sta. 127+29.00
PALI ROAD S-0610(1)
March 1955
SHEET No. 11 OF 13 SHEETS

5752-25

