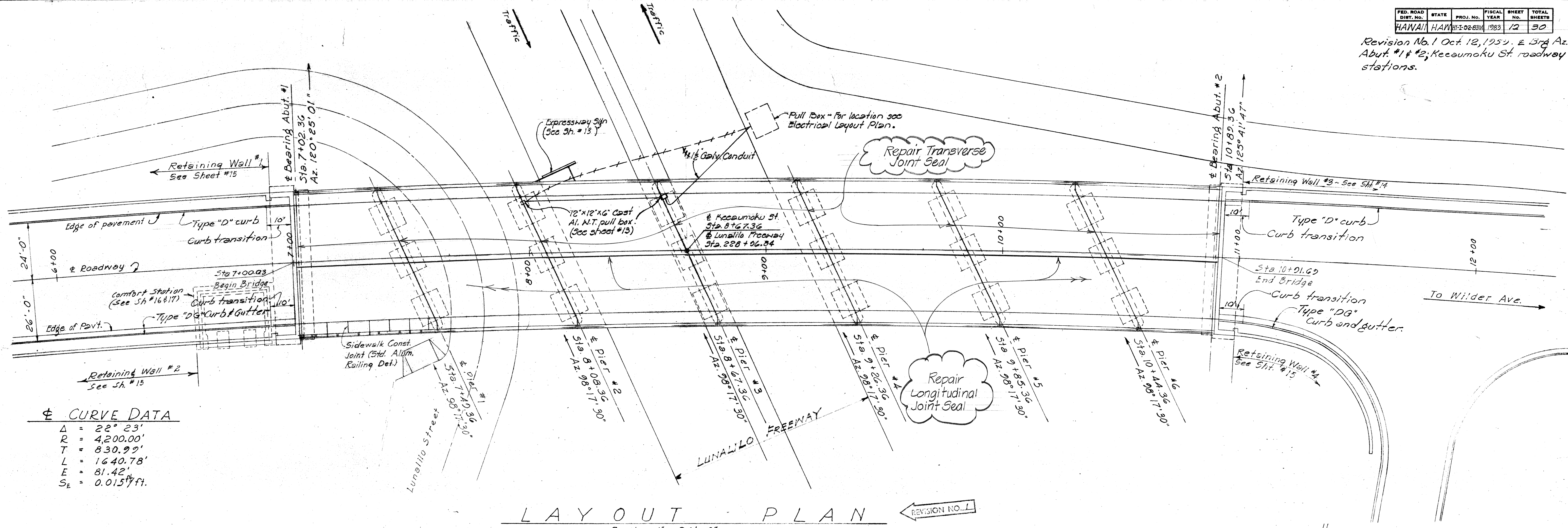


Revision No. 1 Oct. 12, 1959. & 5th Az. Abut. #1 & #2; Keeaumoku St. roadway stations.



CURVE DATA

Δ	$= 22^\circ 23'$
R	$= 4200.00'$
T	$= 830.99'$
L	$= 1640.78'$
E	$= 81.42'$
S_e	$= 0.01574$

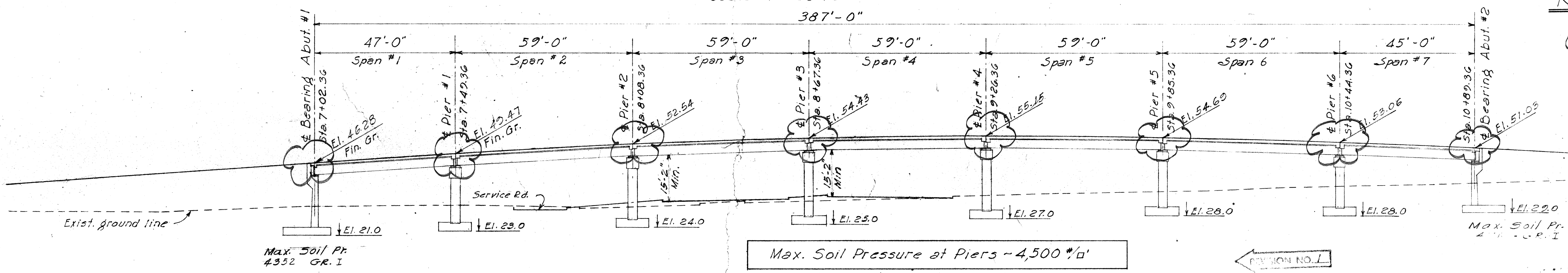
LAYOUT PLAN

Scale: 1" = 20'-0"

REVISION NO. 1

NOTE!!

☁ = Denotes Repair Work to Longitudinal and Transverse Joint Seal.



LONGITUDINAL SEC. ALONG & ROADWAY

Scale: 1" = 20'-0"

SURVEY PLOTTED BY: DATE: 1/14/59
 DRAWN BY: W. L. B. / J. L.
 CHECKED BY: J. L.
 NOTE BOOK NO.:

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

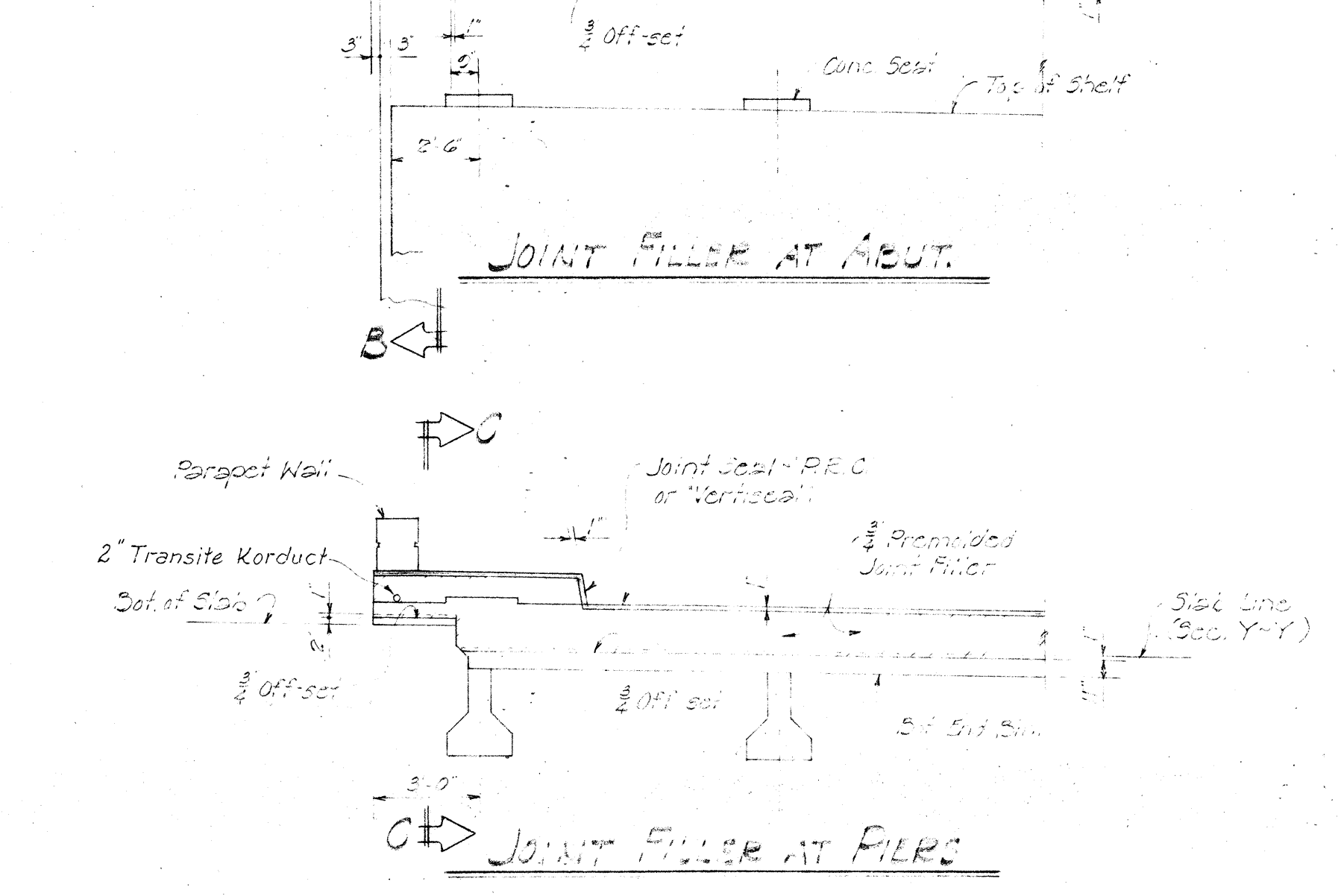
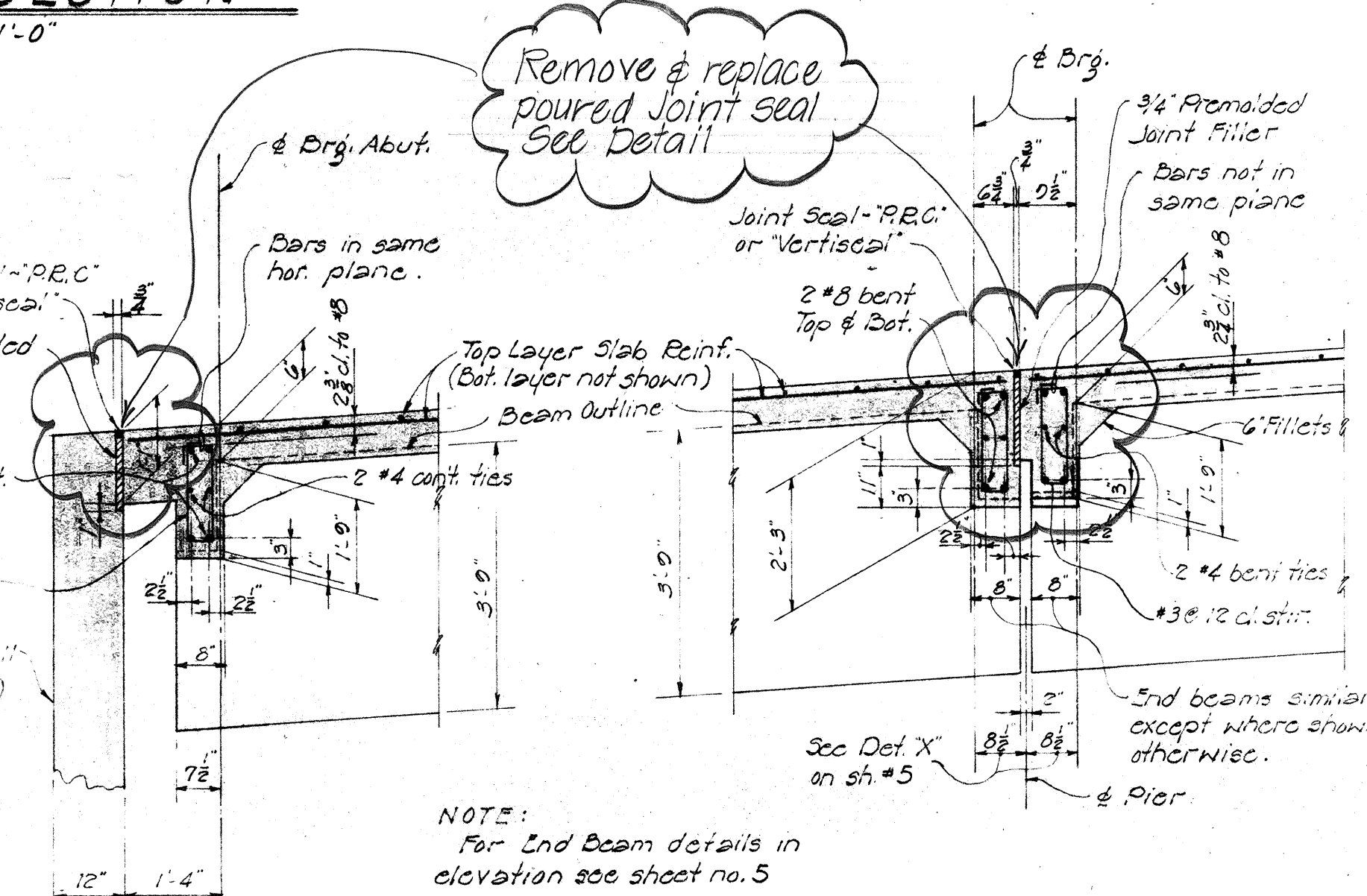
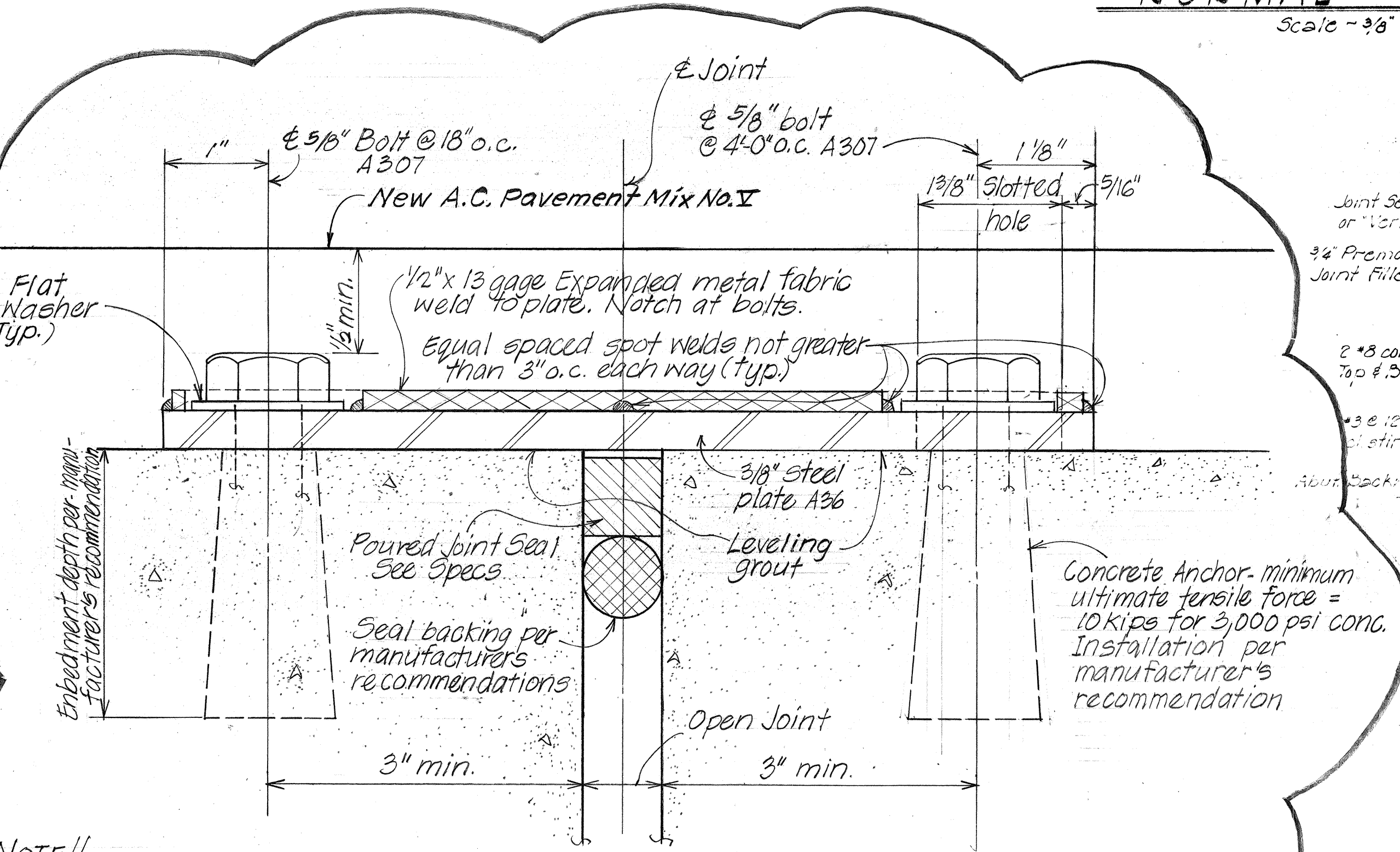
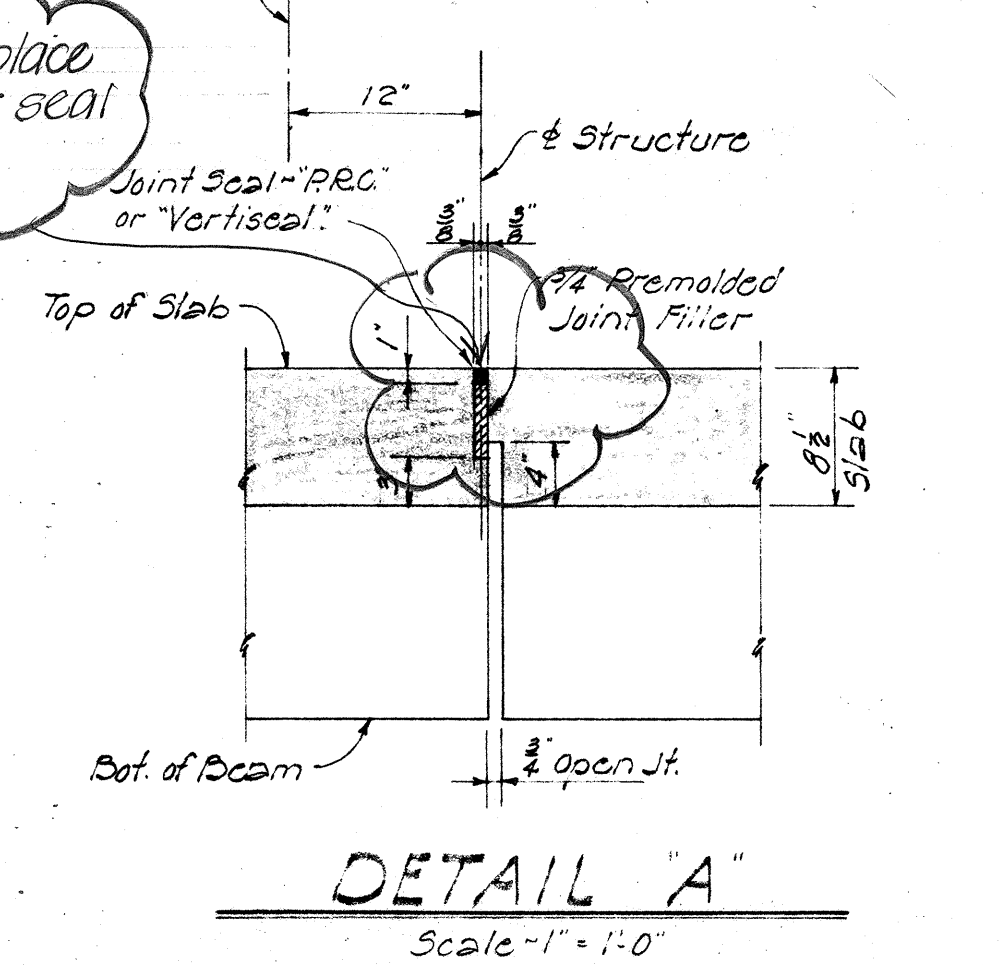
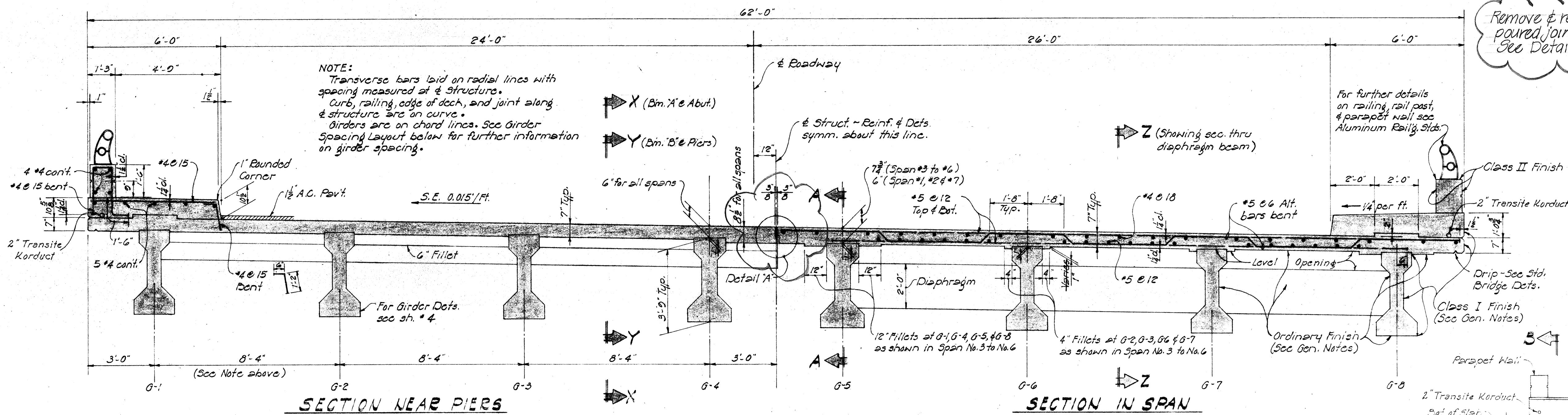
JOINT SEAL DETAILS

KEEAUMOKU ST. OVERPASS
 INTERSTATE RT. H-1 RESURFACING
 PROJ. NO. HI-1-02-83M
 Scale: As Noted Date: March 1983

HAWAII STATE HIGHWAY DEPARTMENT
 STATE OF HAWAII

~~KEEAUMOKU SEPARATION
 Sta. 7+00.03 to Sta. 10+01.69~~

~~LUNALILO FREEWAY PROJ. U-072-1(3)
 February 1959~~



STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

JOINT SEAL DETAILS

**KEEAUMOKU ST. OVERPASS
 INTERSTATE RT. H-1 RESURFACING
 PROJ. NO. HI-1-02-83M**

Scale: As Noted Date: March 1983

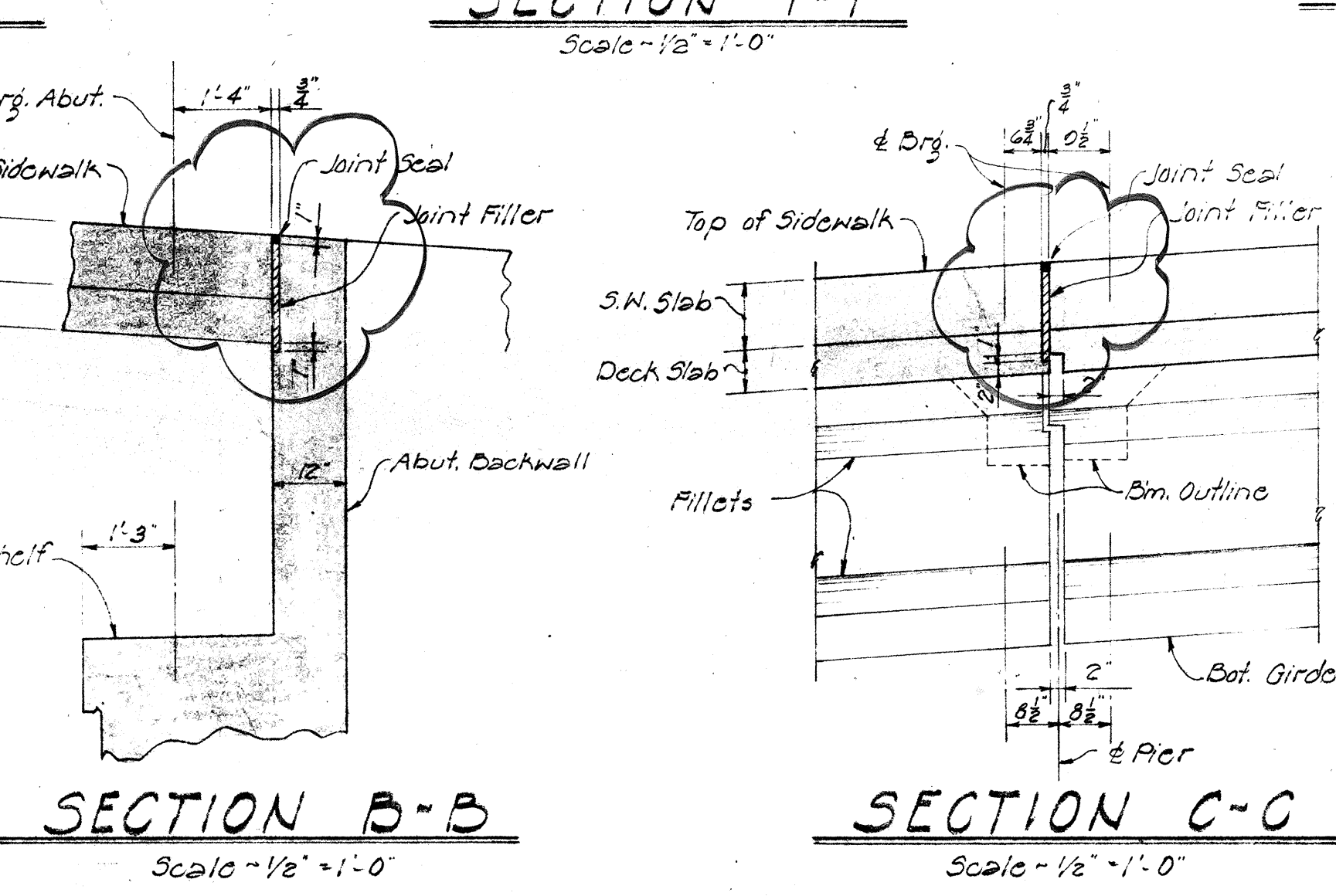
**HAWAII STATE HIGHWAY DEPARTMENT
 STATE OF HAWAII**

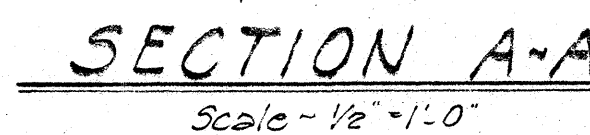
KEEAUMOKU SEPARATION

Sta. 6+99.53 to Sta. 10+91.19

LUNALILO FREEWAY PROJ. NO. HI-072-1(8)
 February 1959

7/15/83	Revised Joint Cover Plate & Seal Detail to show resurfacing of structure and changes specified in Addendum No. 2.
DATE	REVISION





Hand-drawn cross-section diagram of a bridge deck with a central pier. The diagram shows reinforcement bars (#4 @ 15) and bent-up bars (5 #4 cont. as shown). Key dimensions include a 6'-0" sidewalk, 1'-3" curb height, and a 1'-6" joint width. Labels include "Joint Seal later at", "Edge of Deck", and "Curb Line".

DET. - S.W. REINF. AT JOINT

- 1- Slotted holes in transverse cover plates shall be parallel to girders.
- 2- Slotted holes in longitudinal cover plate shall be perpendicular to girders.

3-New AC pavement mix no. V to be placed after installation of cover plate to provide smooth riding surface.

7/15/83	Deleted Note No. 3. Renumbered Note No. 4 to Note No. 3.
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

JOINT SEAL DETAILS

KEEAUMOKU ST. OVERPASS
INTERSTATE RT. H-1 RESURFACING
PROJ. NO. H-1-I-02-83M

Scale: As Noted Date: March 1983

HAWAII STATE HIGHWAY DEPARTMENT
STATE OF HAWAII

~~KEEAUMOKU SEPARATION~~
~~Sta. 7+00.03 to Sta. 10+91.62~~

LUNALILO FREEWAY Proj. No. U-072-1(8)
February 1959

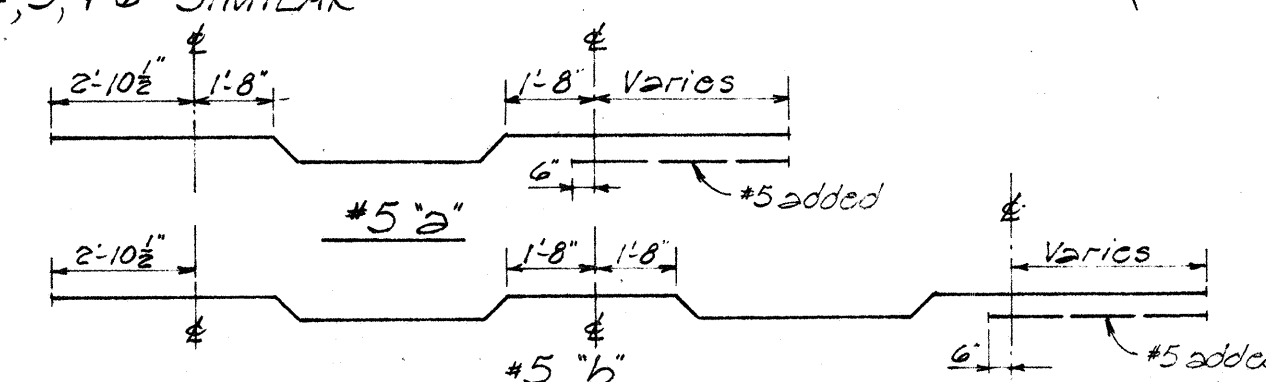
SHEET No. 3 OF 3 SHEETS

CO14

Reinf. Note:
Transverse bars laid on radial lines with spacing measured at ϕ Structure.
Longitudinal bars laid on curve lines with spacing measured on radial lines.
Edge of deck, railing, curb, and joint along ϕ Structure are on curve.

DECK REINF. PLAN

Scale $1" = 1/4' = 1'-0"$



DET. - #5 BENT BARS

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