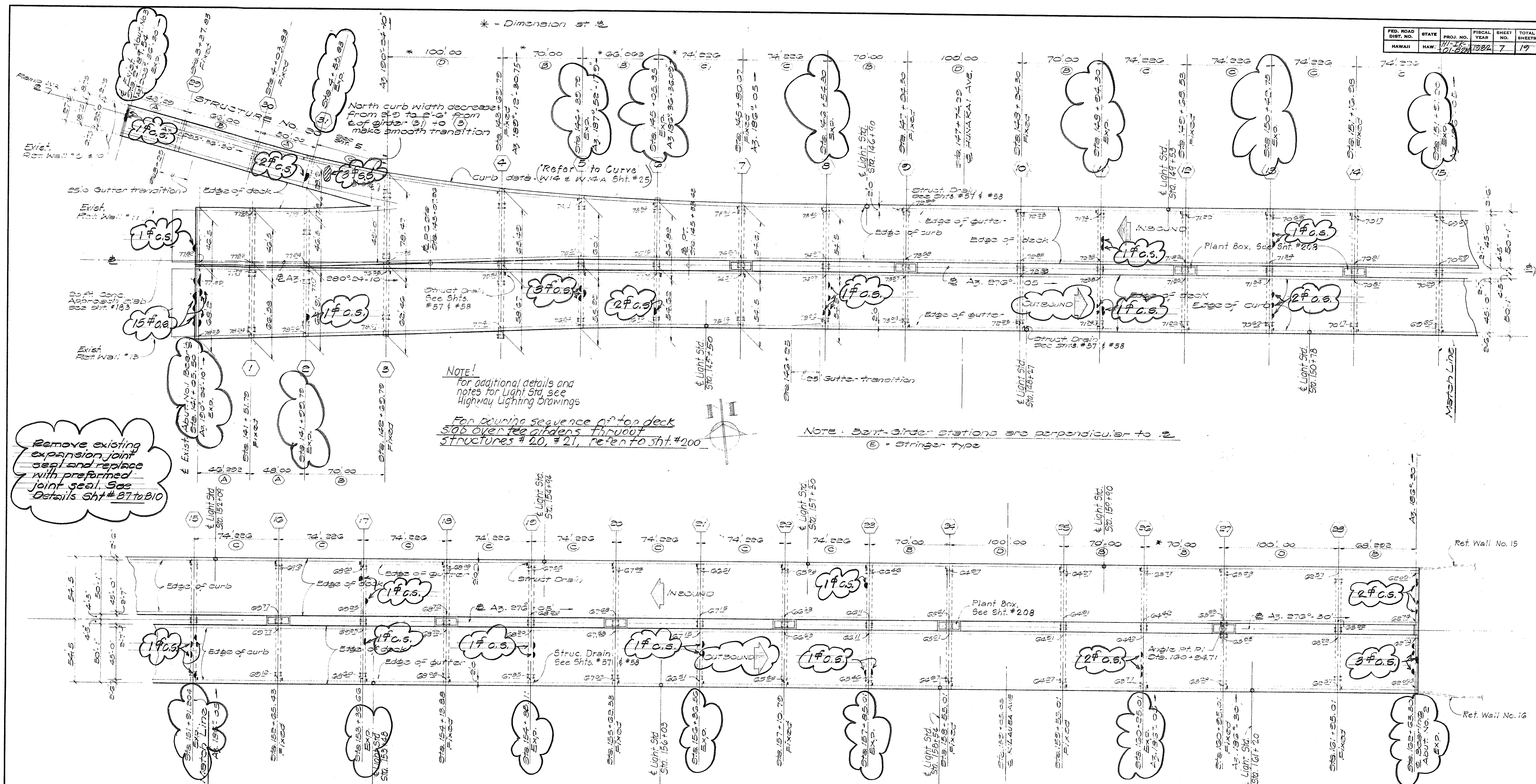
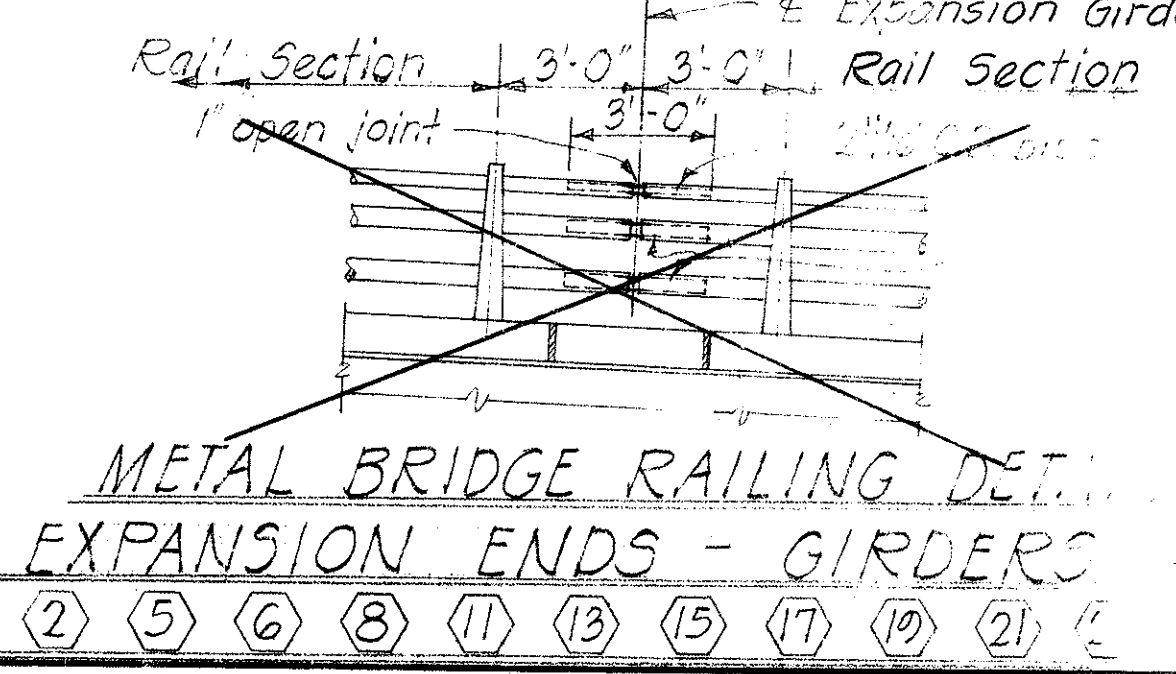
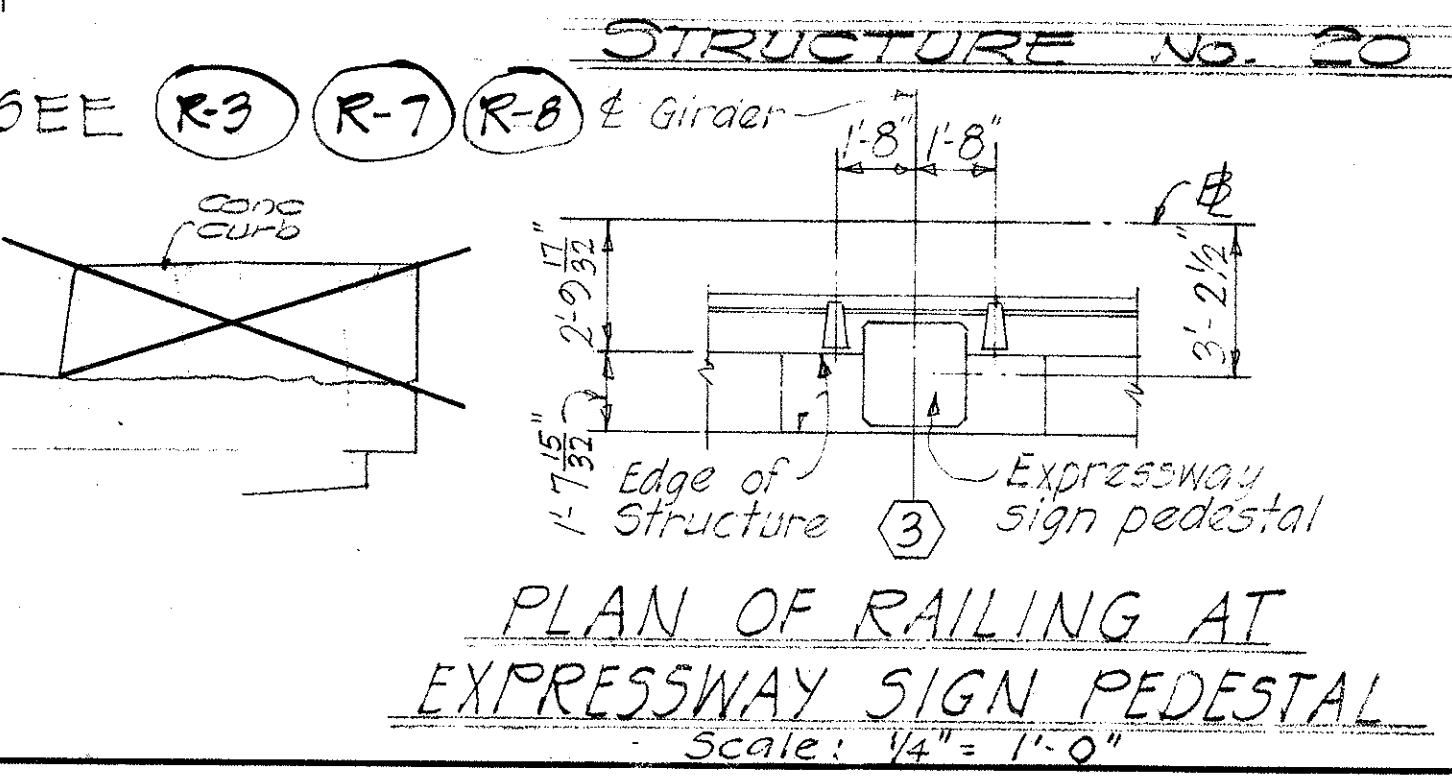
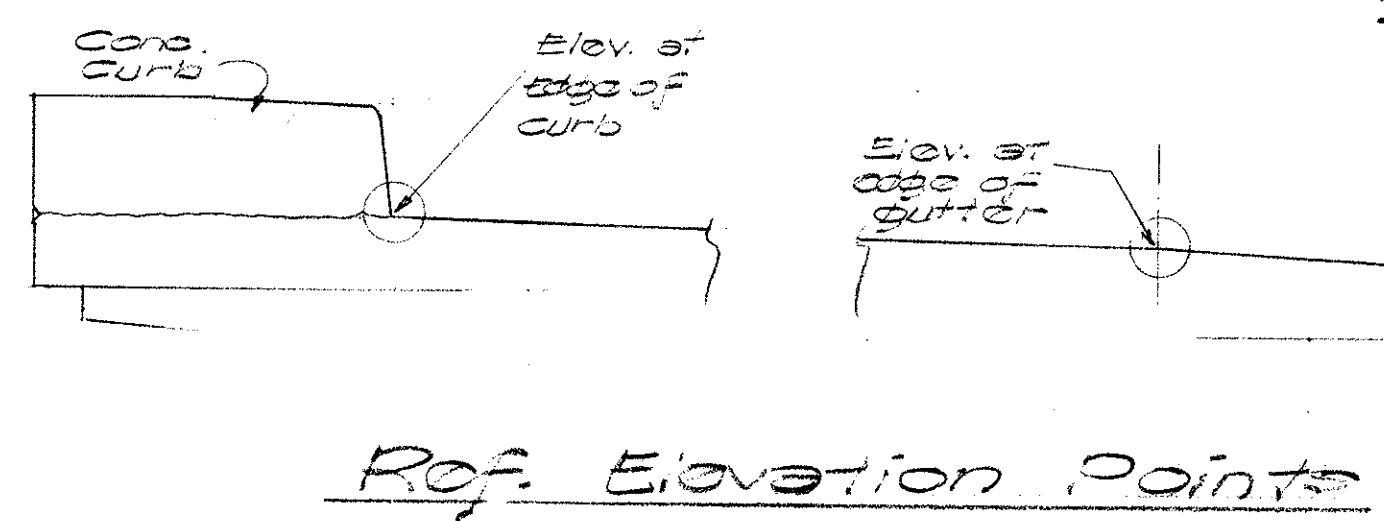


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HI-1K-01-02M	1982	7	19



DATE	DESIGNED BY
DESIGNED BY	DESIGNED BY
DESIGNED BY	DESIGNED BY
DESIGNED BY	DESIGNED BY
DESIGNED BY	DESIGNED BY



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**REPAIRS TO
WAIALAE VIADUCT**

INTERSTATE HIGHWAY (LUNALILO FREEWAY)
Proj. No. HI-1K-01-02M
Date: June, 1982

SHEET No. 07 OF 10 SHEETS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**WAIALAE AVE. VIADUCT
(STRUCTURE NO. 20 & 21)
DECK LAYOUT PLAN**

INTERSTATE HIGHWAY (LUNALILO FREEWAY)
Proj. No. HI-1K-01-02M
Date: June, 1982

SHEET No. 07 OF 10 SHEETS

[illegible]

The image contains two hand-drawn architectural drawings of a concrete wall, labeled 'SECTION' and 'ELEVATION'.

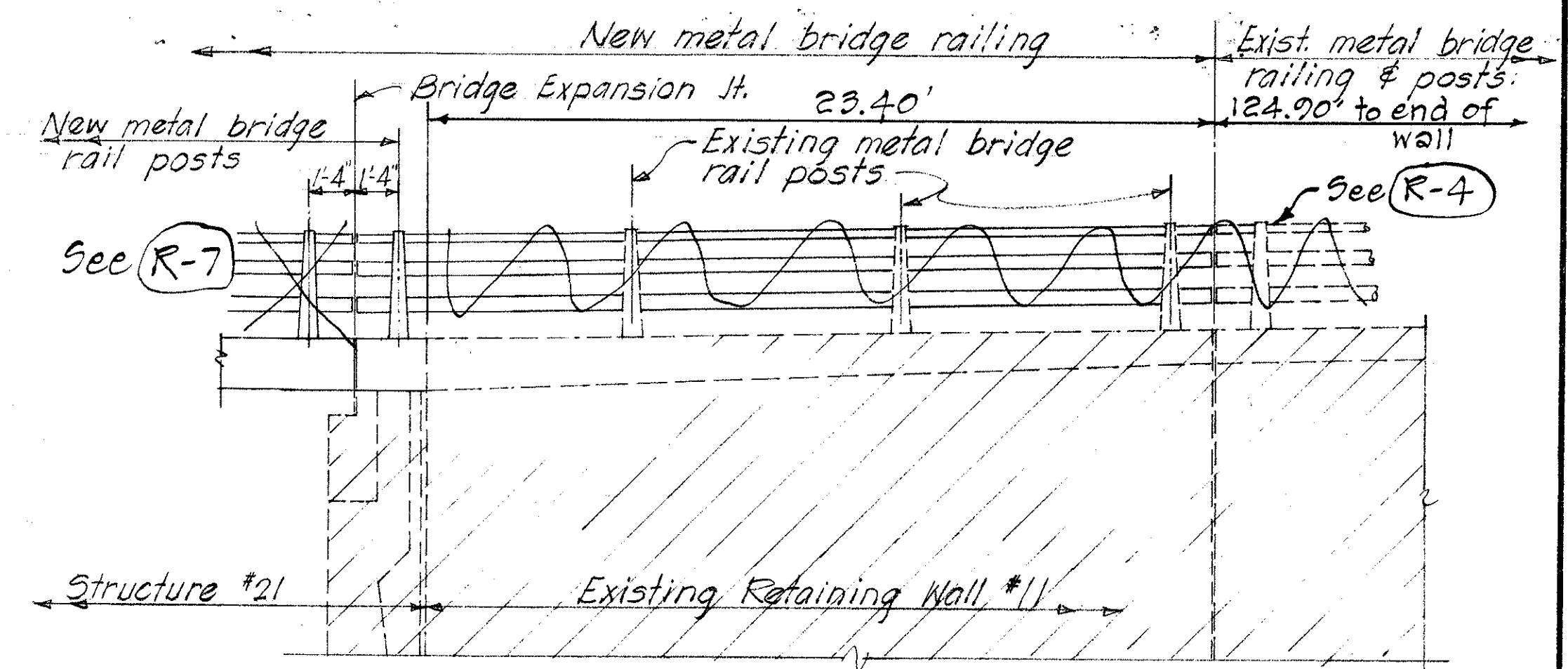
SECTION: This drawing shows a cross-section of the wall. It features a central vertical reinforcement bar labeled '#4 cont.' and a horizontal reinforcement bar labeled '#4 tie'. The wall is shown with a '1" premolded jt. filler' at the base and a '1" premolded jt. filler' at the top. The overall height is dimensioned as '2'-10"'. The width is dimensioned as '2'-8"'. Other dimensions include '2'-10" for the wall thickness, '2'-10" for the wall height, '2'-10" for the wall width, and '2'-10" for the wall depth. The drawing is labeled 'Exist. vertical bars' and 'ft Bearing'.

ELEVATION: This drawing shows the front view of the wall. It features a central vertical reinforcement bar labeled '#4 tie' and a horizontal reinforcement bar labeled '#4 tie'. The wall is shown with a '1" premolded jt. filler' at the base and a '1" premolded jt. filler' at the top. The overall height is dimensioned as '2'-10"'. The width is dimensioned as '2'-8"'. Other dimensions include '2'-10" for the wall thickness, '2'-10" for the wall height, '2'-10" for the wall width, and '2'-10" for the wall depth. The drawing is labeled 'Exist. vertical bars' and 'ft Bearing'.

Below the drawings are two circular callouts, each containing the letter 'C' and the number '8'.

SECTION (C 8)
Scale: 1/2" = 1'-0"

ELEVATION (B 8)
Scale: 3/8" = 1'-0"

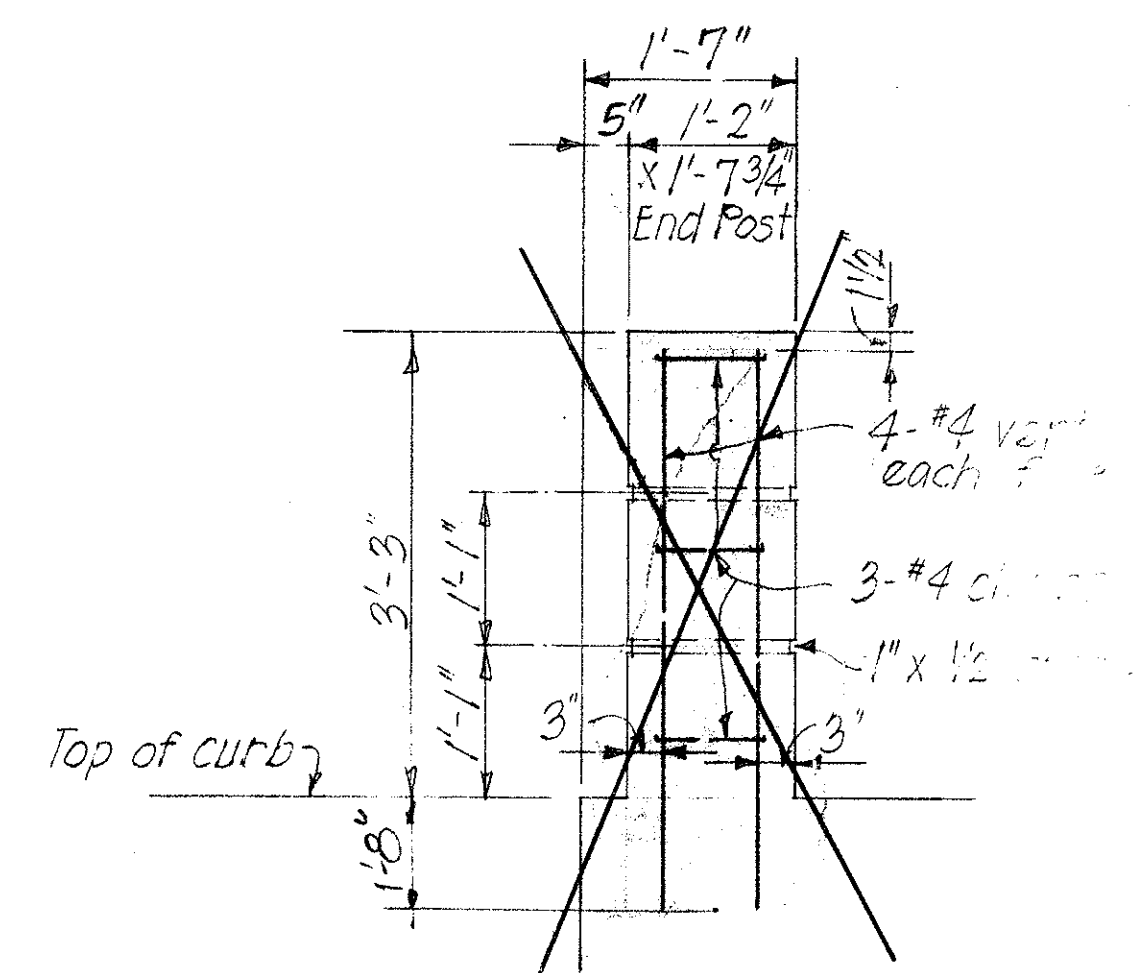


ELEVATION 
(METAL BRIDGE RAILING AT RETAINING WALL #13)
Scale: 1/4" = 1'-0"

ELEVATION 

(METAL BRIDGE RAILING AT RETAINING WALL #11)

Scale: $\frac{1}{4}" = 1'-0"$



DETAIL 
Scale: $\frac{3}{4}" = 1'-0"$

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

REPAIRS TO
WAIALAE VIADUCT

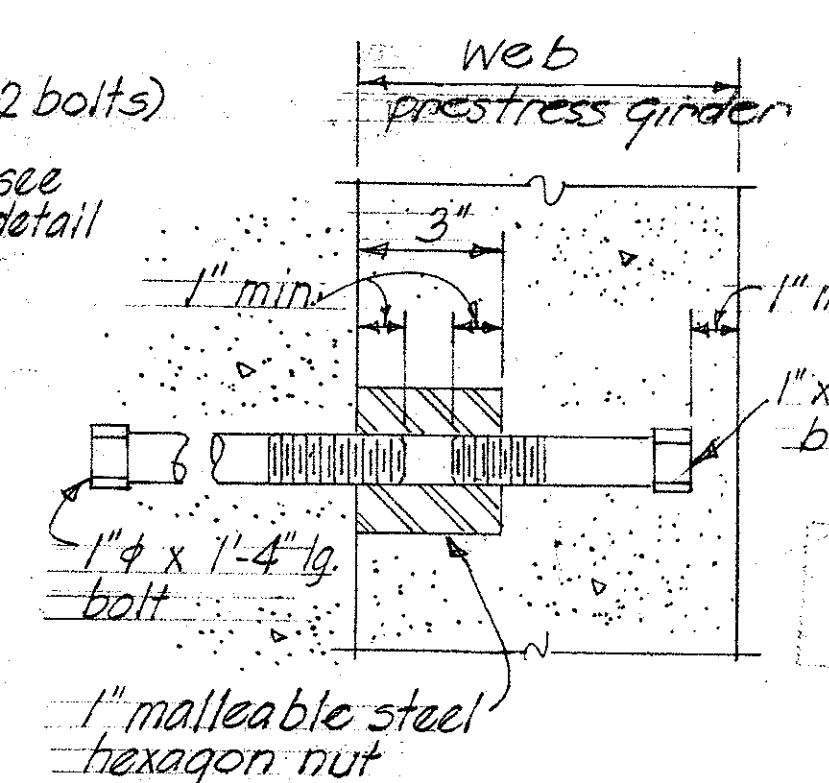
INTERSTATE HIGHWAY (LUNALILO FREEWAY)
Proj. NPS HI - JK - 01-82M
Date June, 1982

SHEET No. 37 OF 10 SHEETS

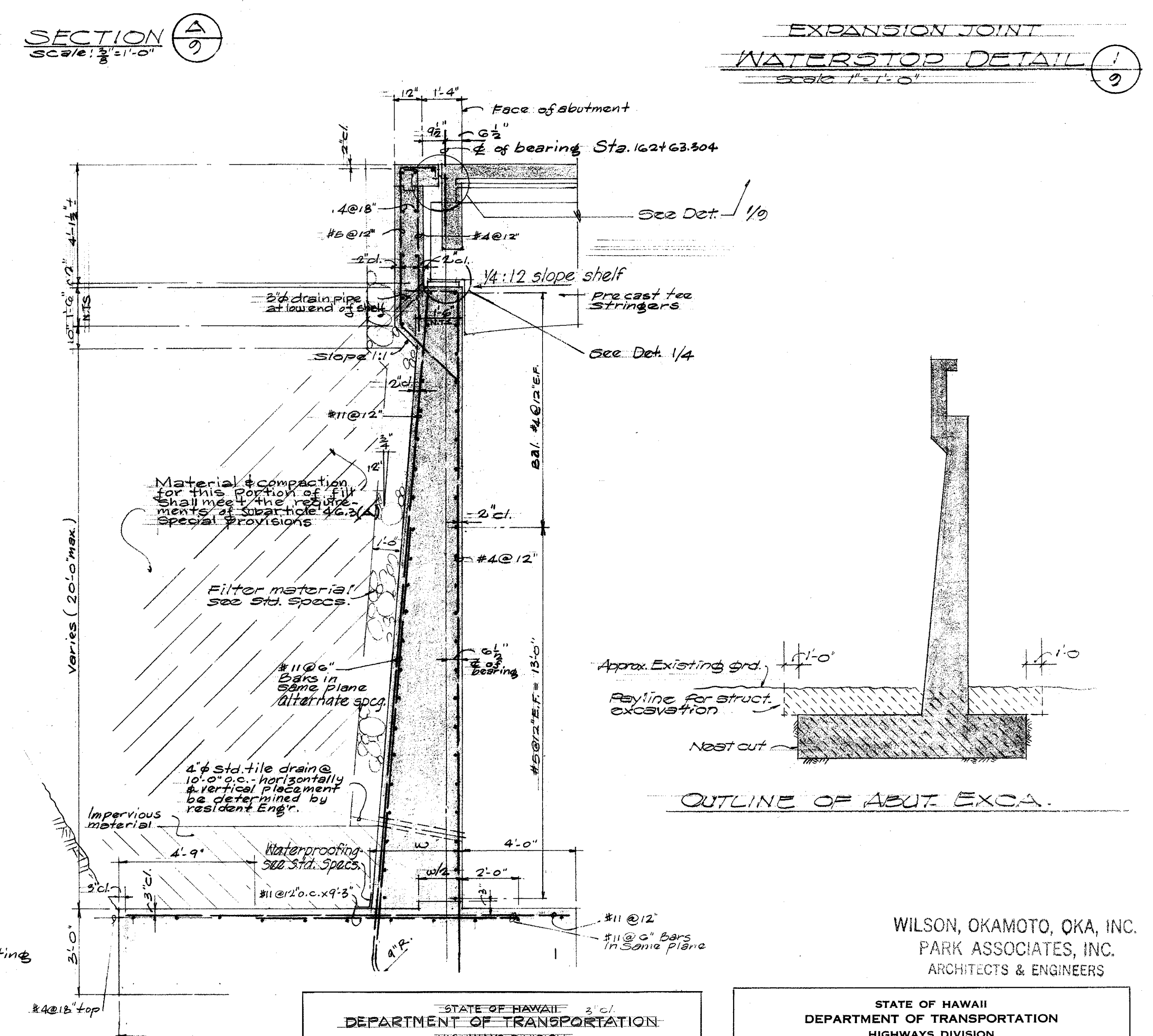
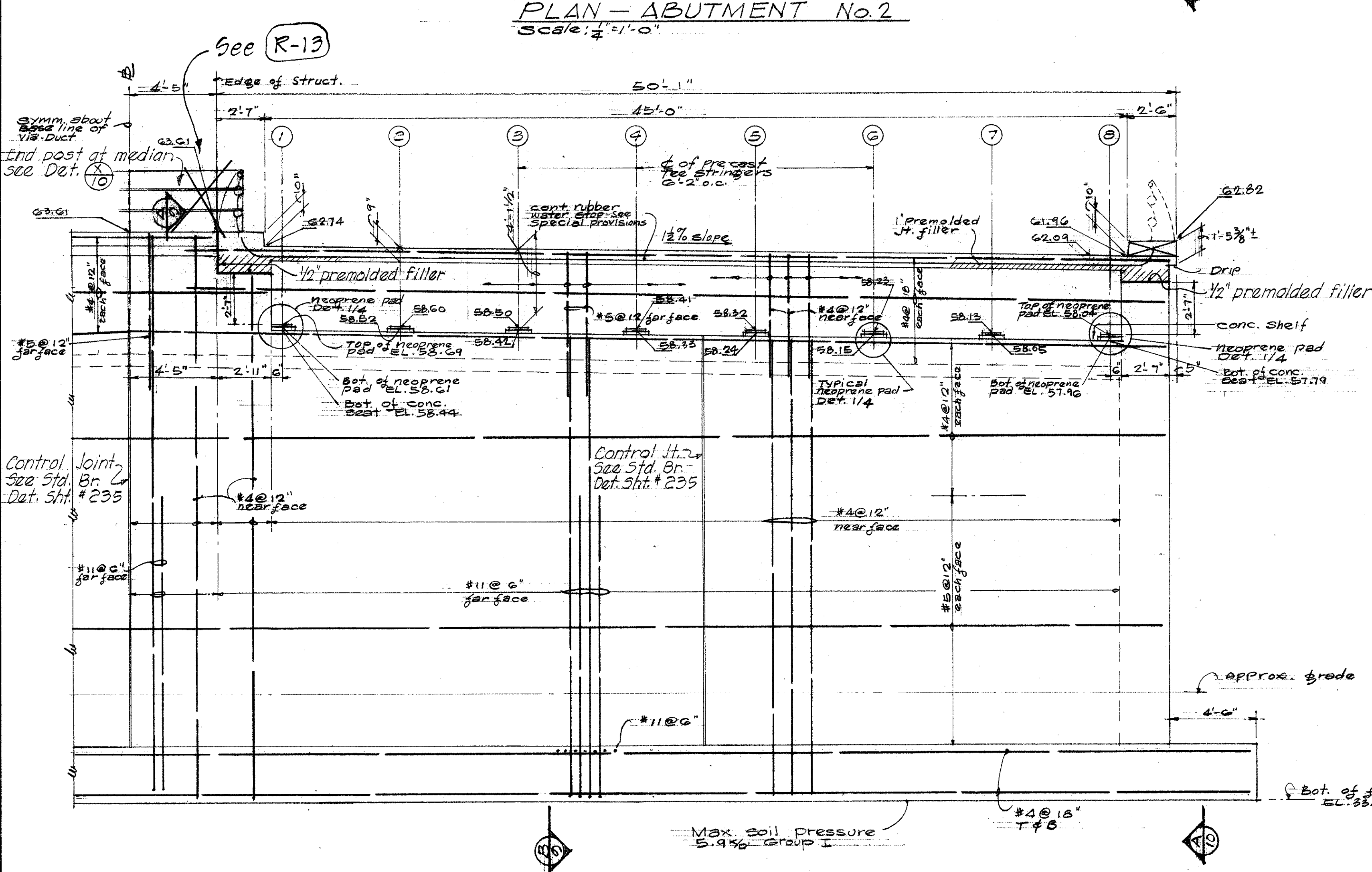
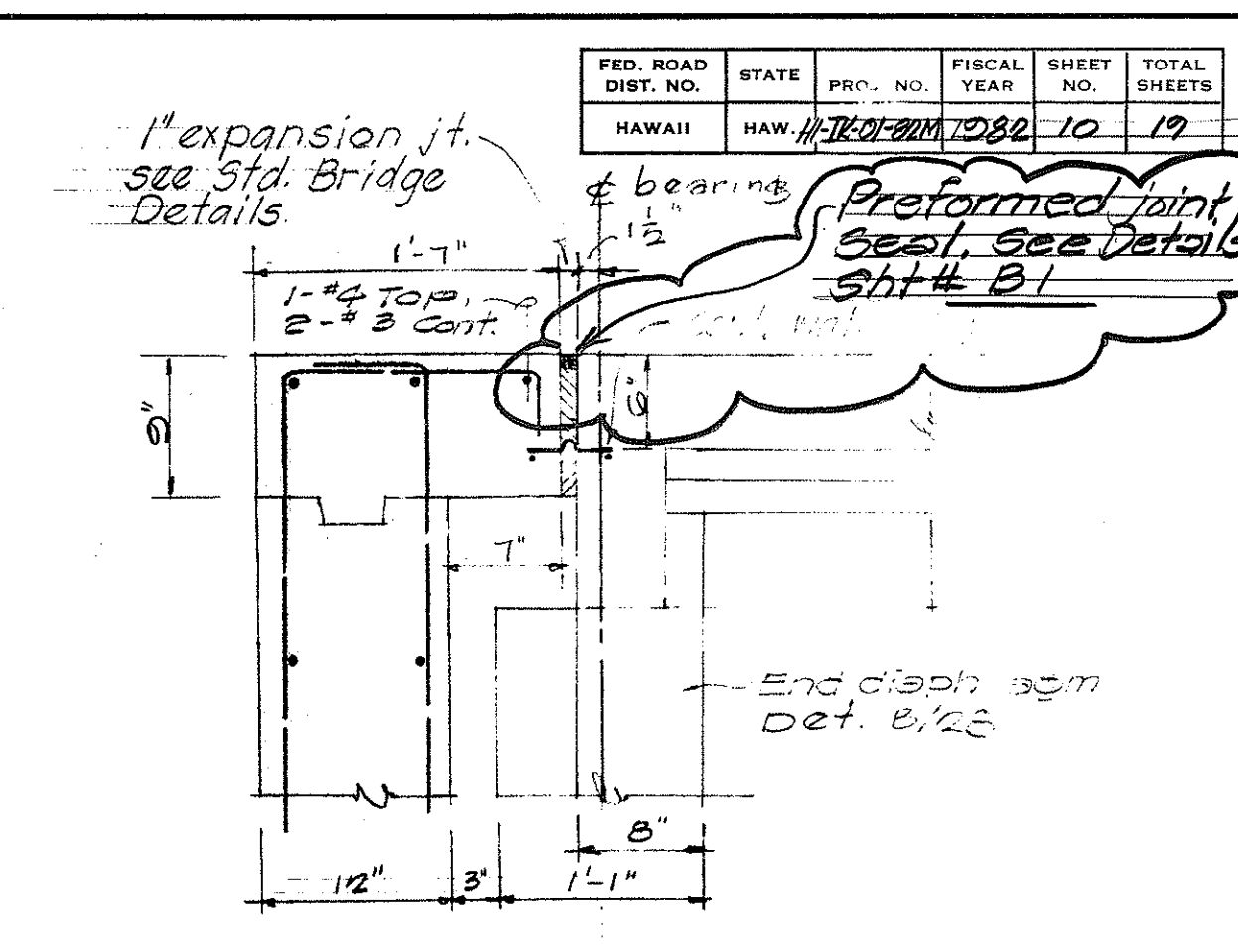
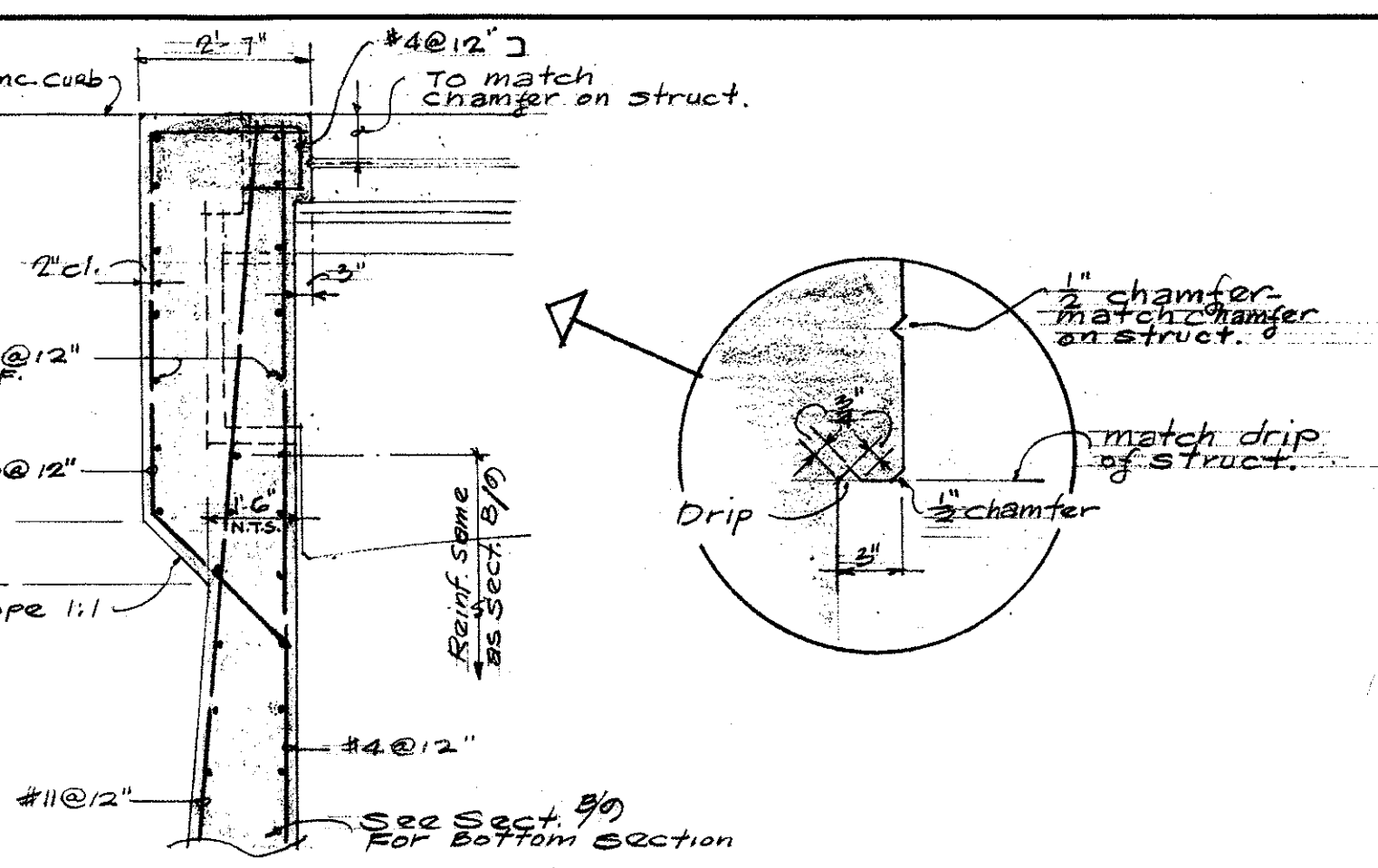
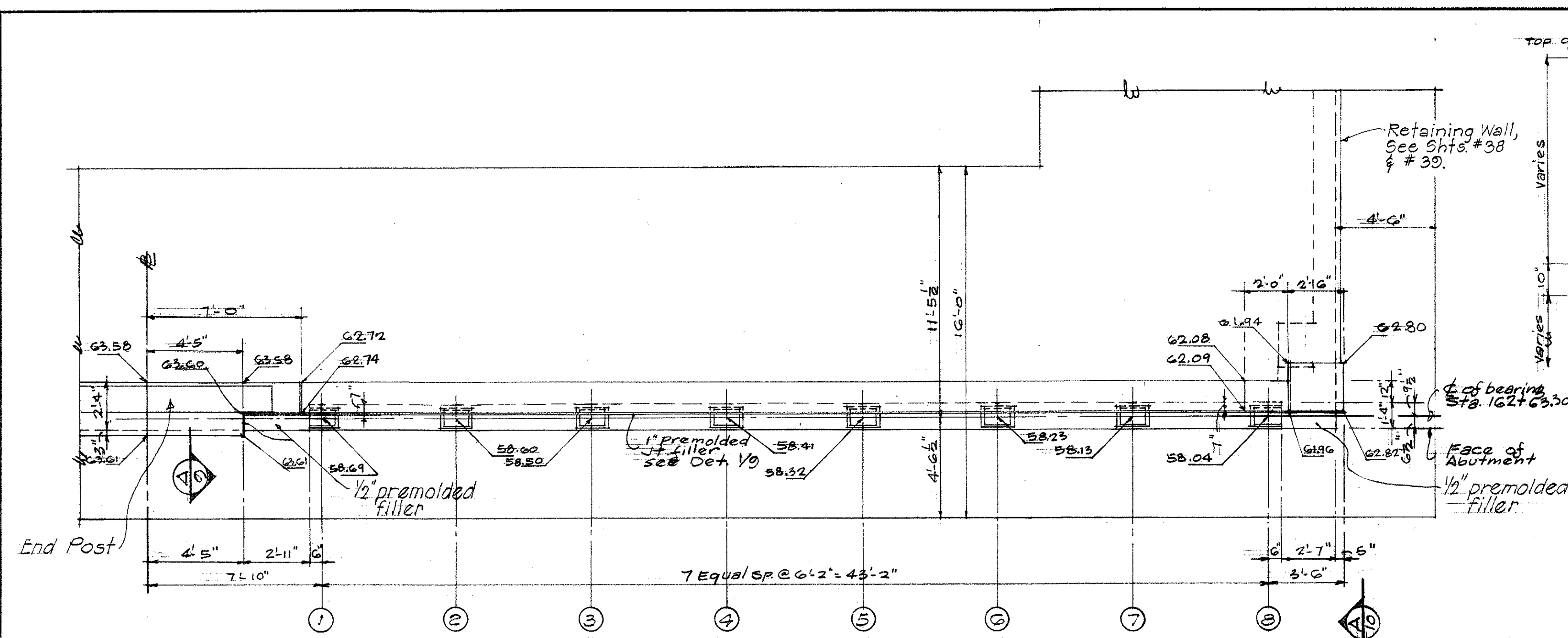
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

WAILALAE AVE. VIADUCT
(STRUCTURE NO. 21)
ABUTMENT NO. 1 - SECTIONS & DETAILS
INTERSTATE HIGHWAY / WAILALO FREEWAY

SHEET No. OF SHEETS



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11-1K-01	1982	10	19



DATE	
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	

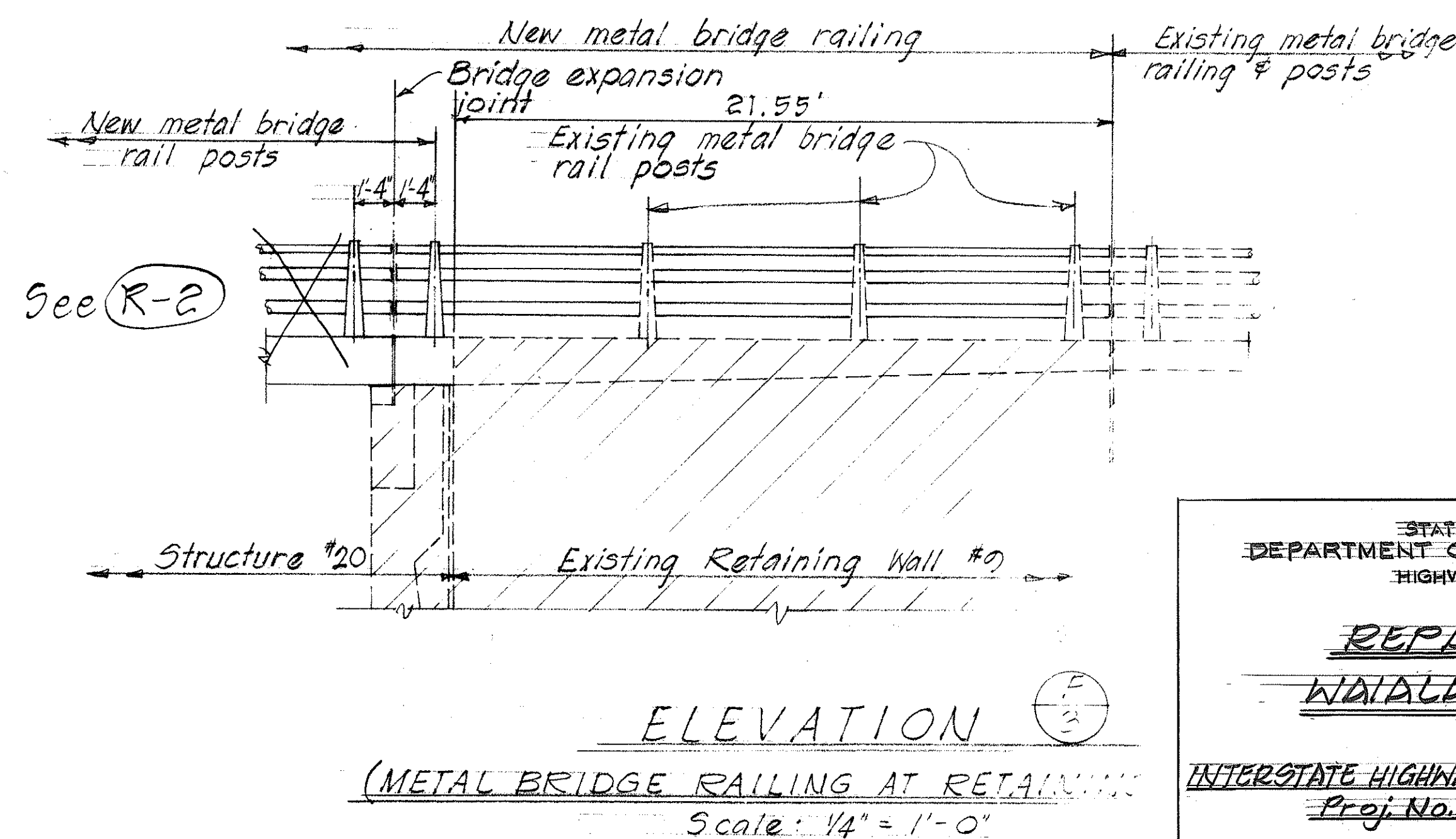
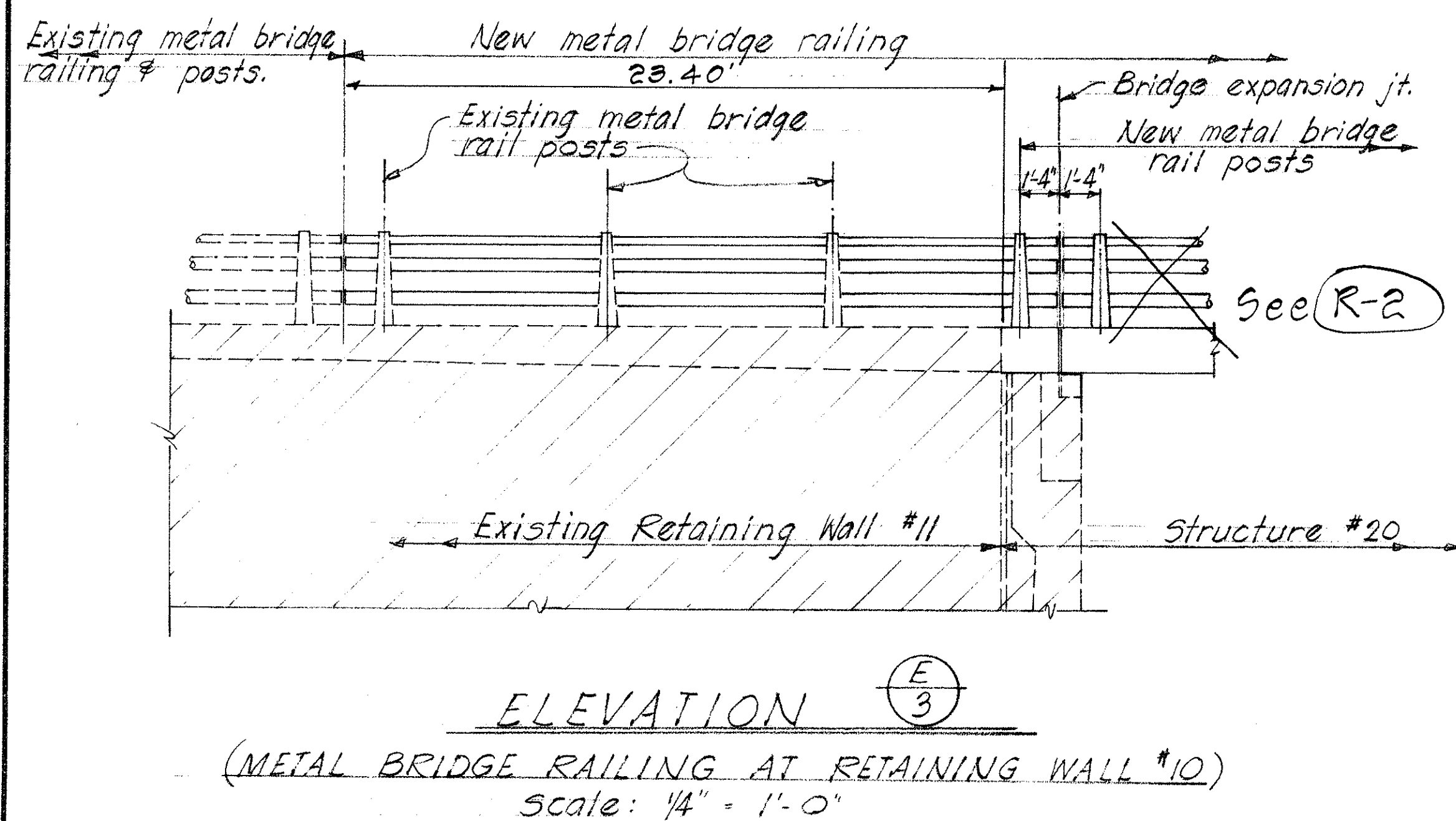
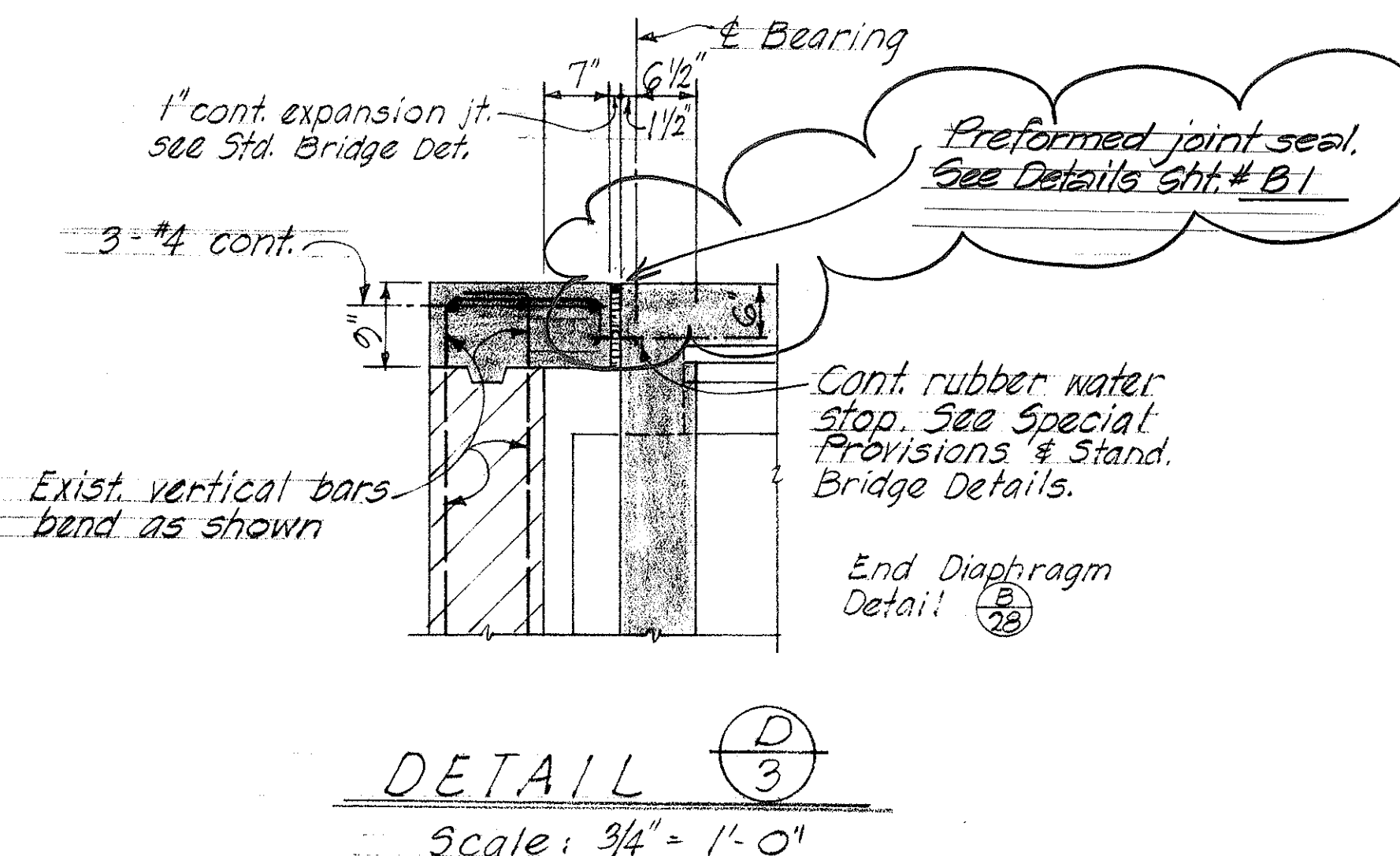
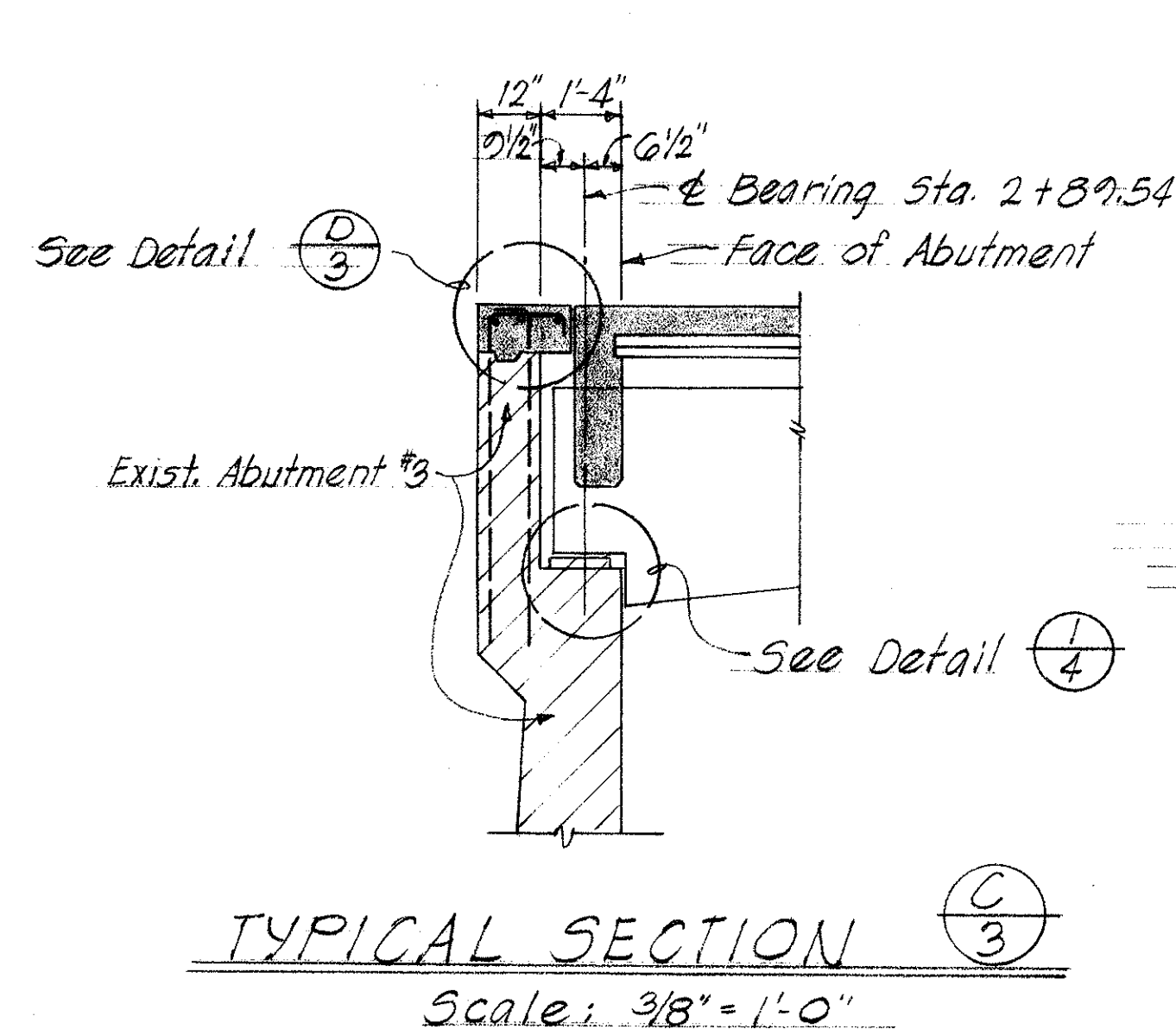
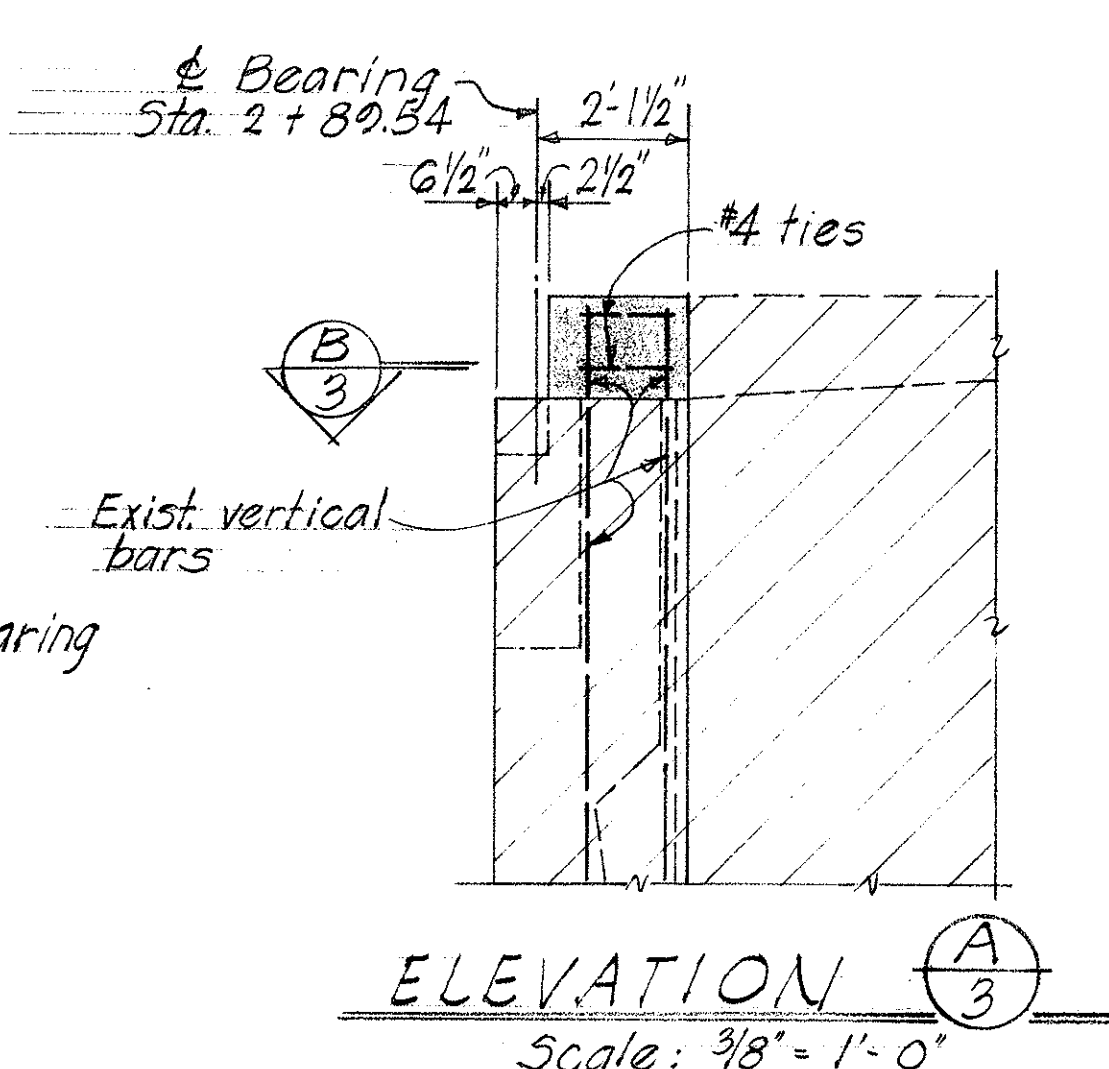
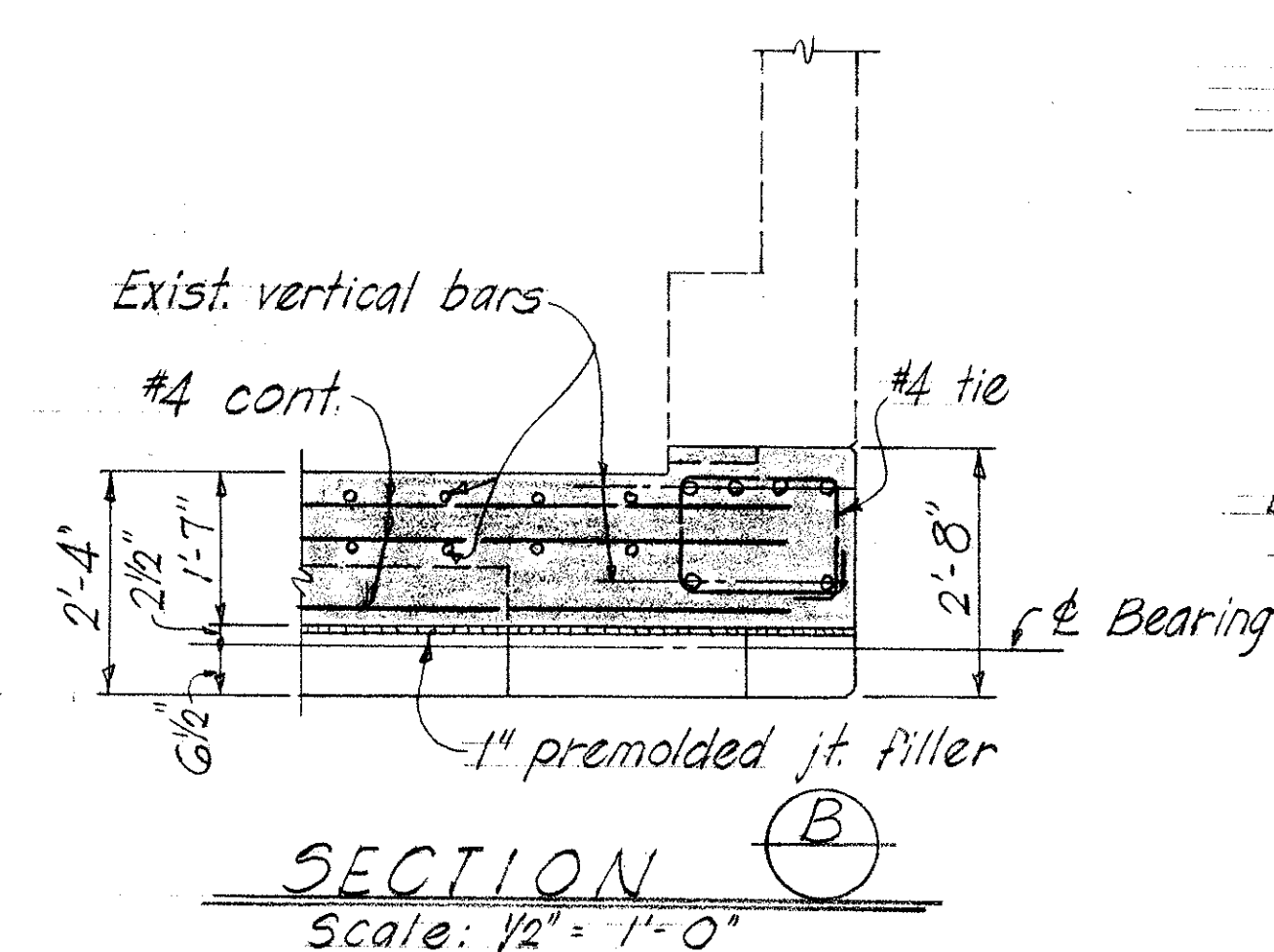
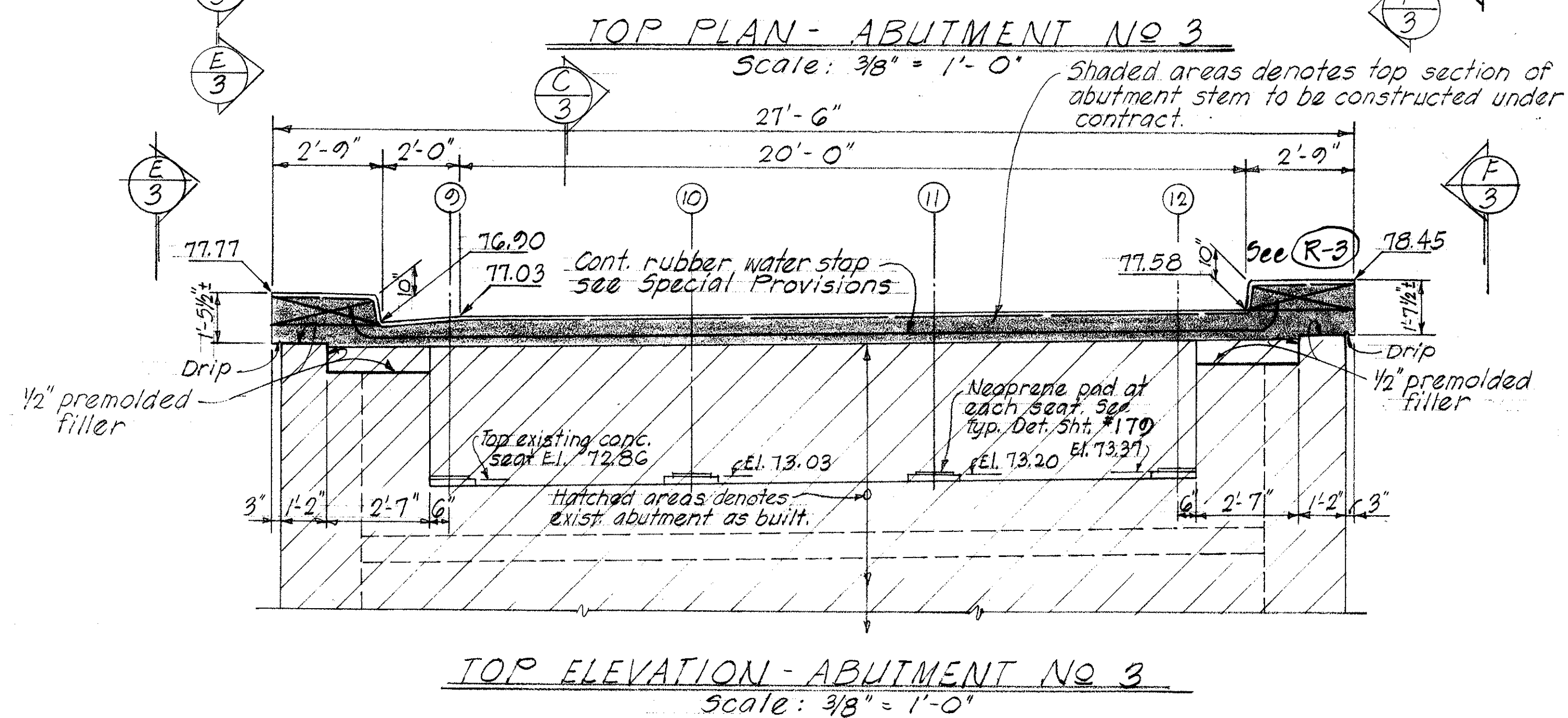
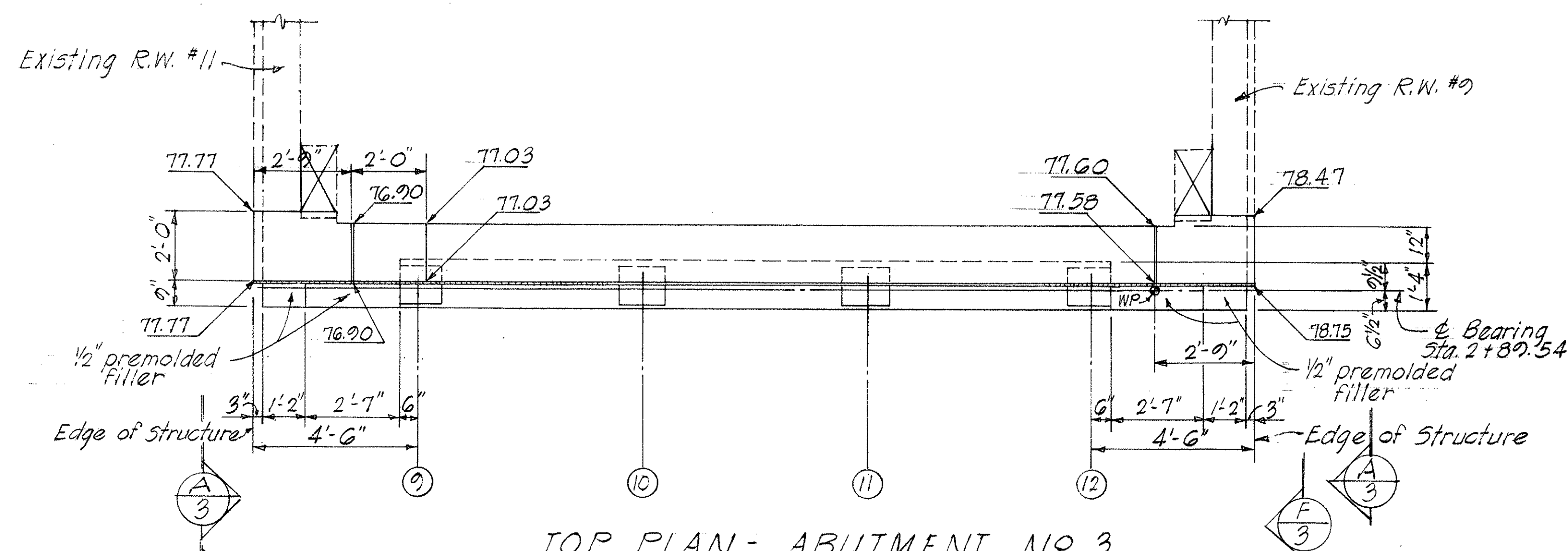
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**REPAIRS TO
WAILAE VIADUCT**
INTERSTATE HIGHWAY (LUNALILO FREEWAY)
PROJ. NO. HI-1K-01-BEM
DATE: June, 1982
SHEET No. 89 OF 10 SHEETS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**WAILAE AVE. VIADUCT
(STRUCTURE NO. 21)**
ABUTMENT No. 2 PLAN
& ELEVATION
INTERSTATE HIGHWAY (LUNALILO FREEWAY)
S.A.I. PROJ. NO. HI-1K-01 UNIT 3
DATE: JAN., 1985
SHEET No. OF SHEETS

WILSON, OKAMOTO, OKA, INC.
PARK ASSOCIATES, INC.
ARCHITECTS & ENGINEERS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	21-82M	1982	11	19



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**REPAIRS TO
WAIALAE VIADUCT**

INTERSTATE HIGHWAY (LUNALILO FREEWAY)
Proj. No. H-1K-01-82M
Date: June, 1982

SHEET No. 11 OF 10 SHEETS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**WAIALAE AVE VIADUCT
(STRUCTURE NO. 20)**

ABUTMENT NO. 3 - SECTIONS & DETAILS

INTERSTATE HIGHWAY (LUNALILO FREEWAY)
E.A.I. PROJ. NO. I-H-1(6) UNIT 3
JANUARY 1985

SHEET No. OF SHEETS

DATE	1/1/82
DESIGNED BY	W. E.
TRACED BY	W. E.
QUANTITIES BY	W. E.
CHECKED BY	W. E.
ORIGINAL PLAN	
NOTE BOOK	
No.	