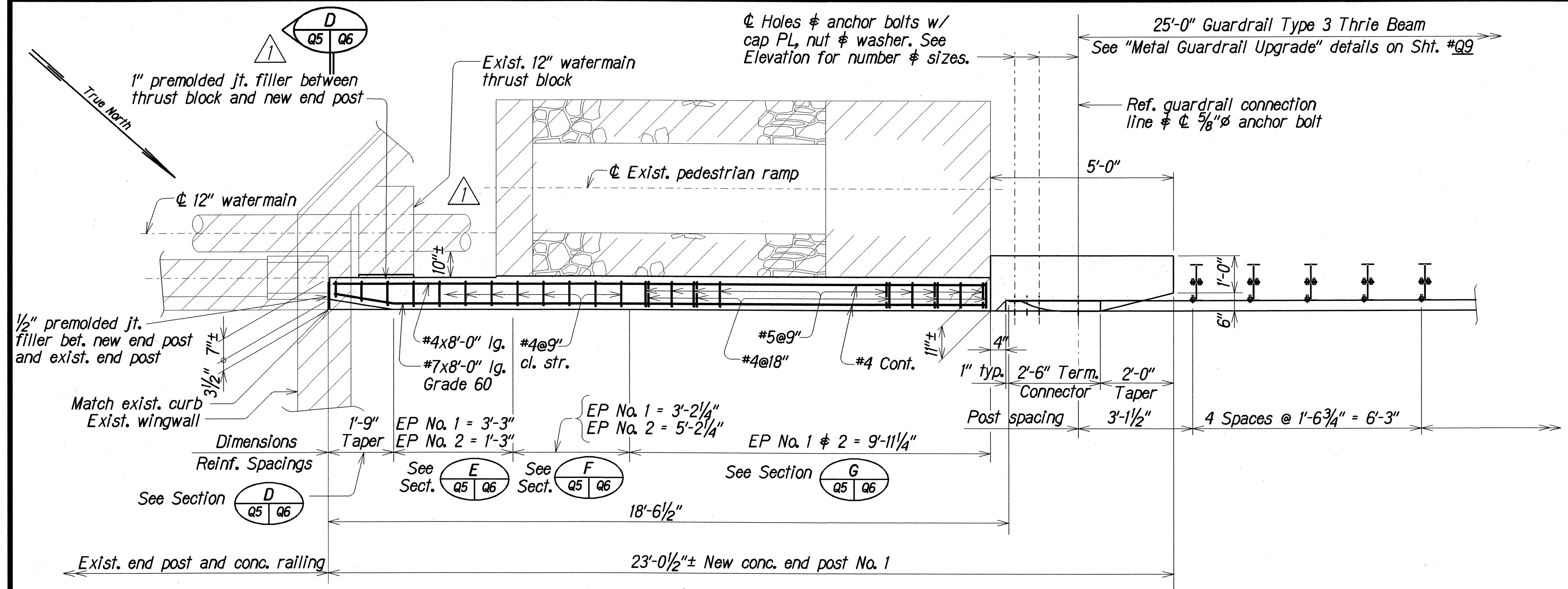
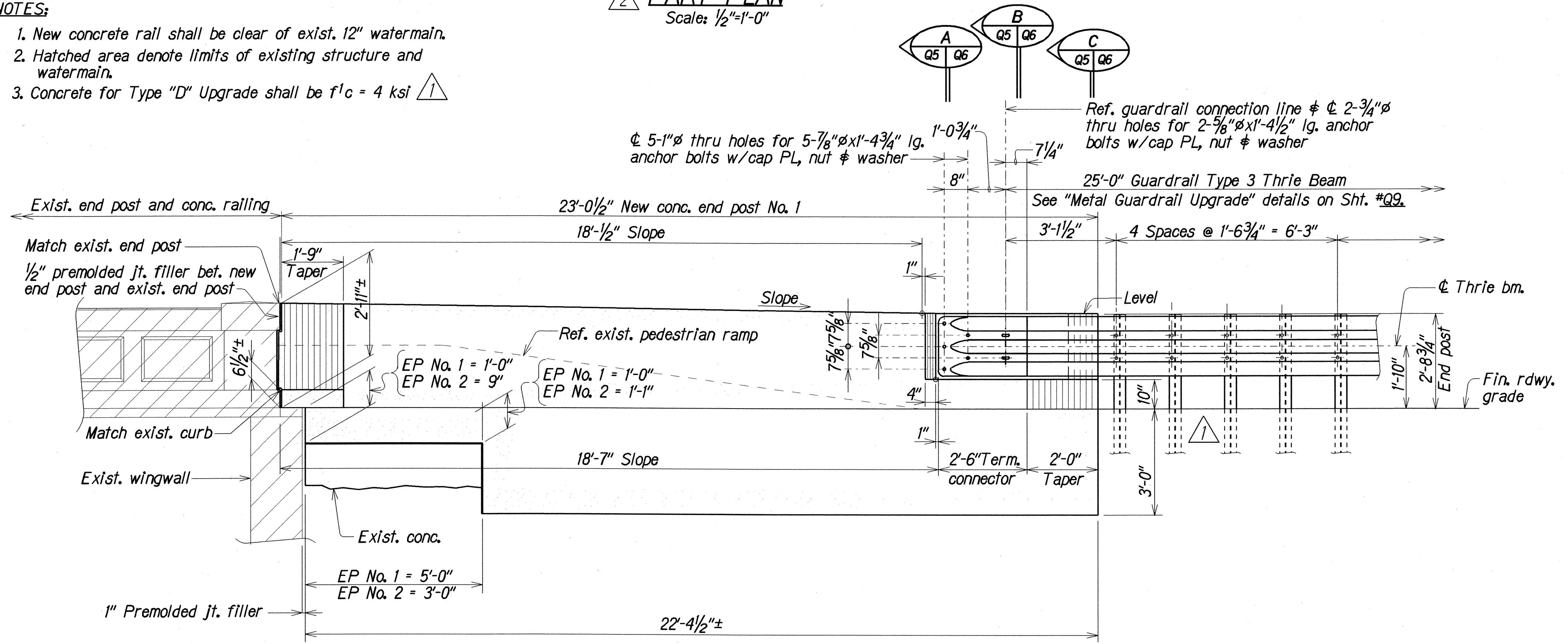


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	83D-01-96M	1996	C.O. 31	50



- NOTES:**
1. New concrete rail shall be clear of exist. 12" watermain.
 2. Hatched area denote limits of existing structure and watermain.
 3. Concrete for Type "D" Upgrade shall be f'c = 4 ksi

PART PLAN
Scale: 1/2"=1'-0"



PART ELEVATION
Scale: 1/2"=1'-0"

TYPE "D" UPGRADE AT SOUTH PUNALUU BRIDGE (END POST NO. 1)
(END POST NO. 2 SIMILAR EXCEPT OPPOSITE HAND)

2/12/97
Removed curb by increasing top of new conc. end post between exist. end post and term. connector and by tapering the end butting the exist. end post. Dims. changed. Labels and dim. lines moved to facilitate presentation.

6/12/96
Changed sheet numbers in section designation. Dashed lines at 12" watermain. Added note 3. Shortened dimension line.

DATE	REVISION
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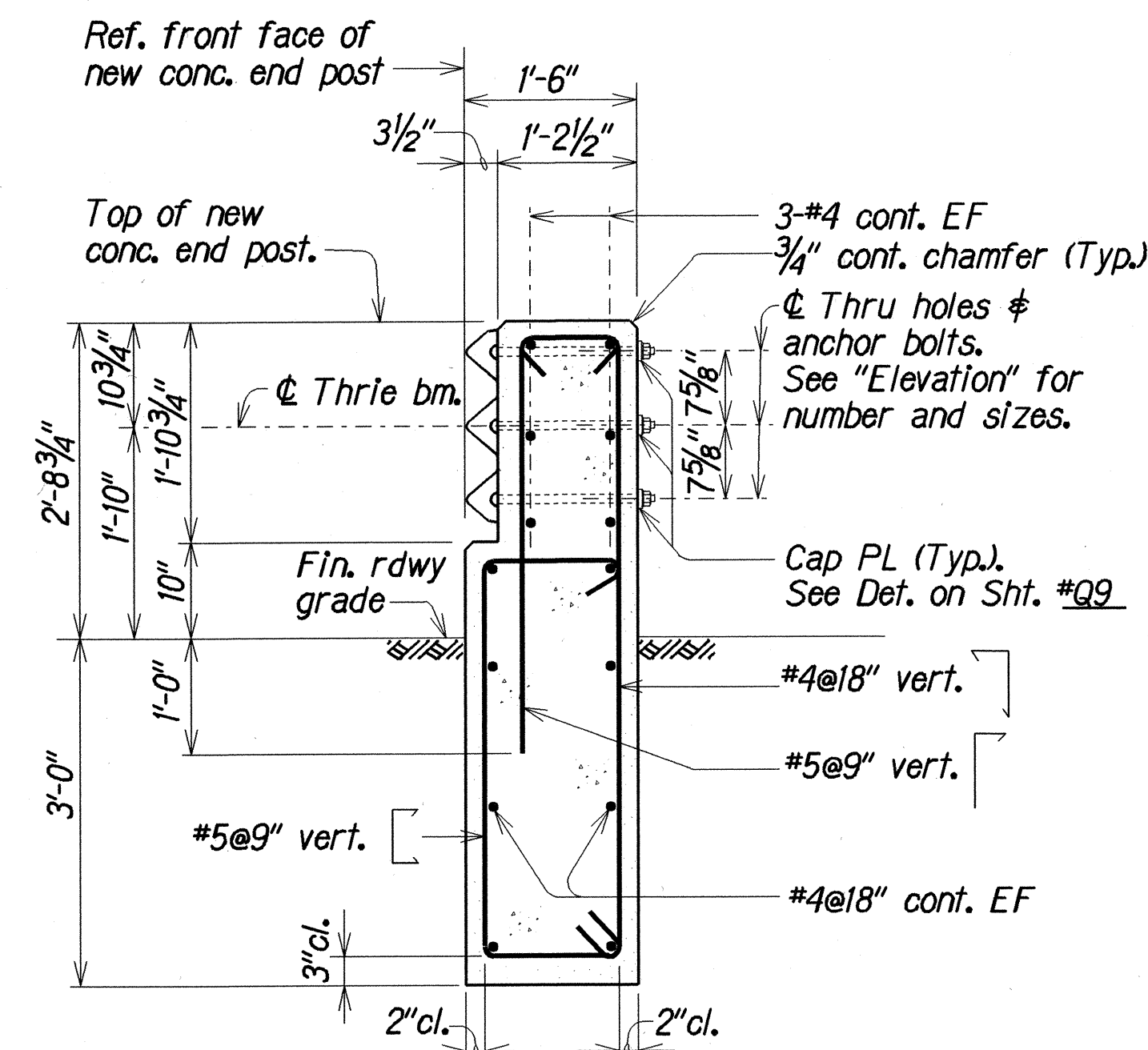
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SOUTH PUNALUU BRIDGE
TYPE "D" UPGRADE - END POST CONNECTION
KAMEHAMEHA HIGHWAY RESURFACING
Crouching Lion to Puhuli Street
Project No. 83D-01-96M

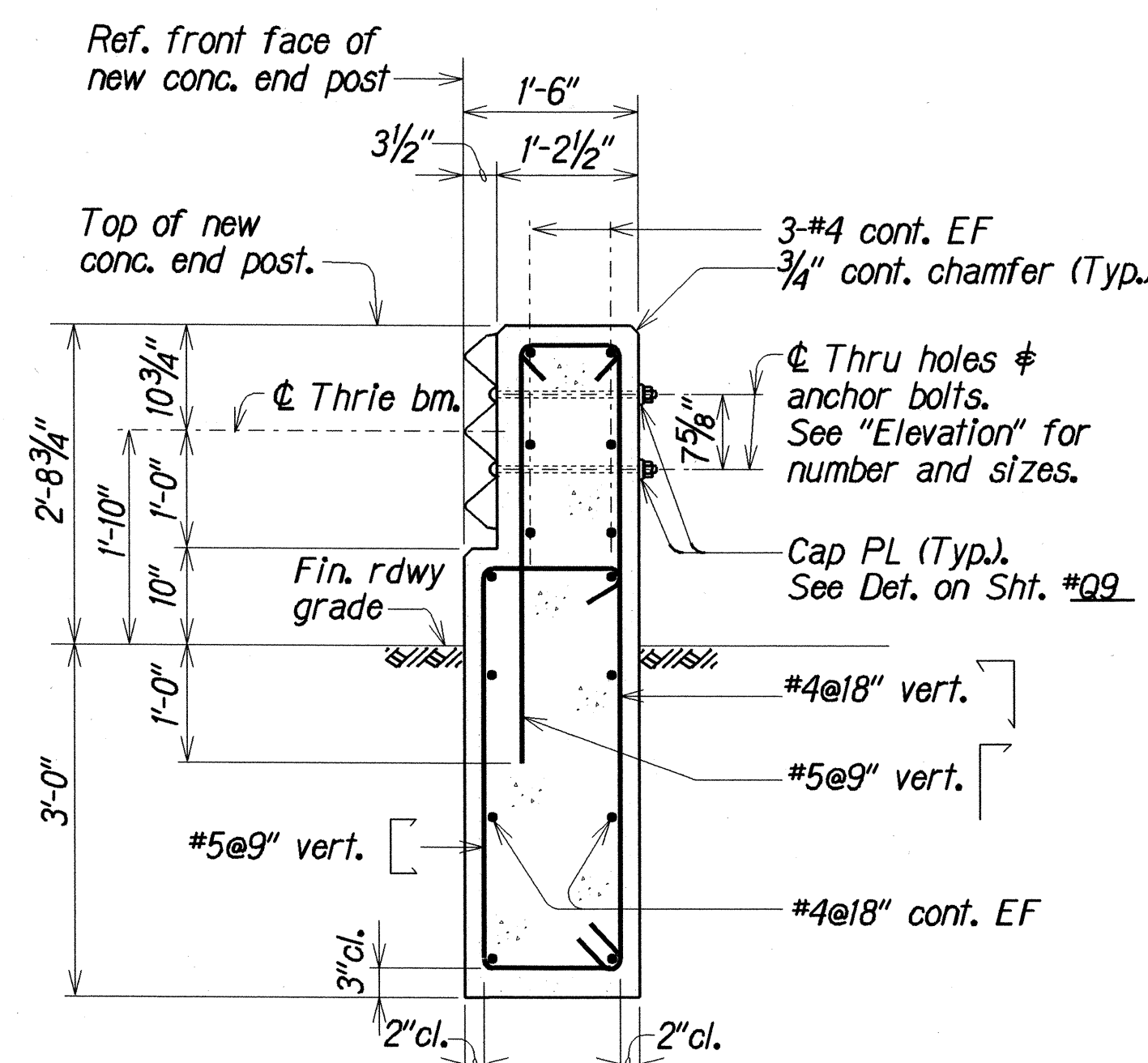
Scale: As Noted Date: May 1996

ORIGINAL PLAN
DESIGNED BY: JFU
CHECKED BY: JFU
DATE: May 1996
db3/usr2/lhm/nkam/nkambq51f.dgn

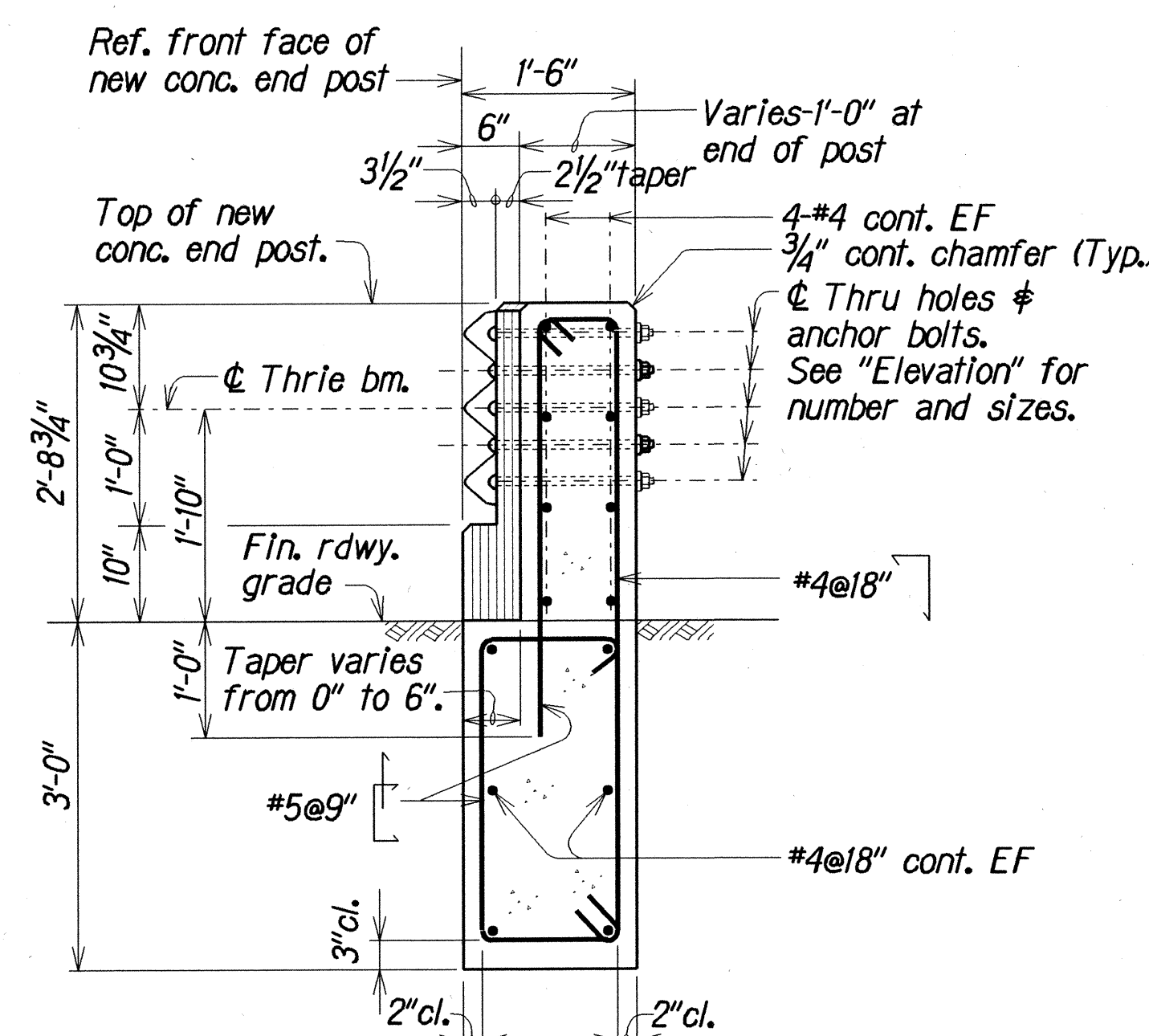
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	83D-01-96M	1996	C.O. 32	50



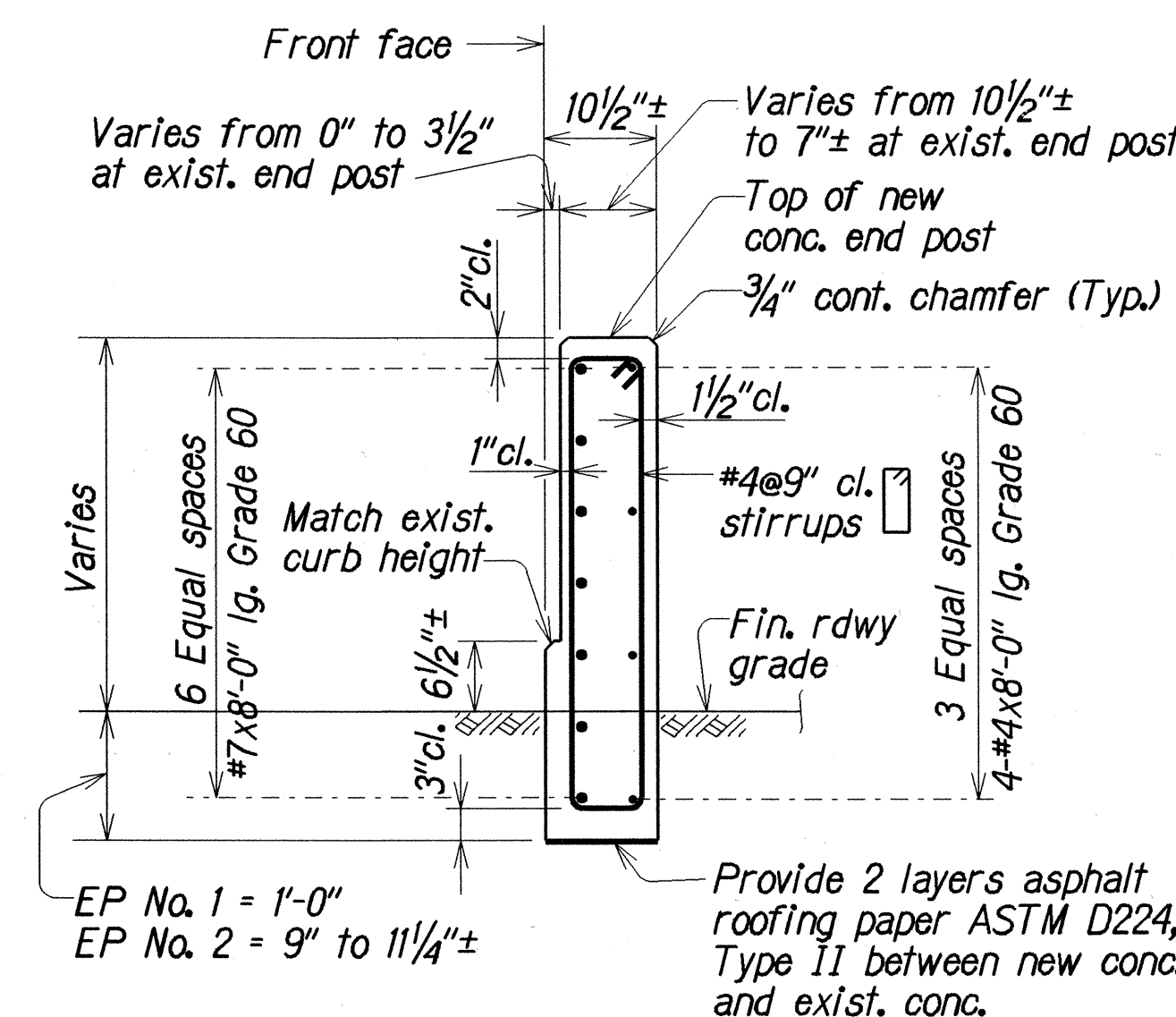
SECTION A
Scale: 3/4"=1'-0"



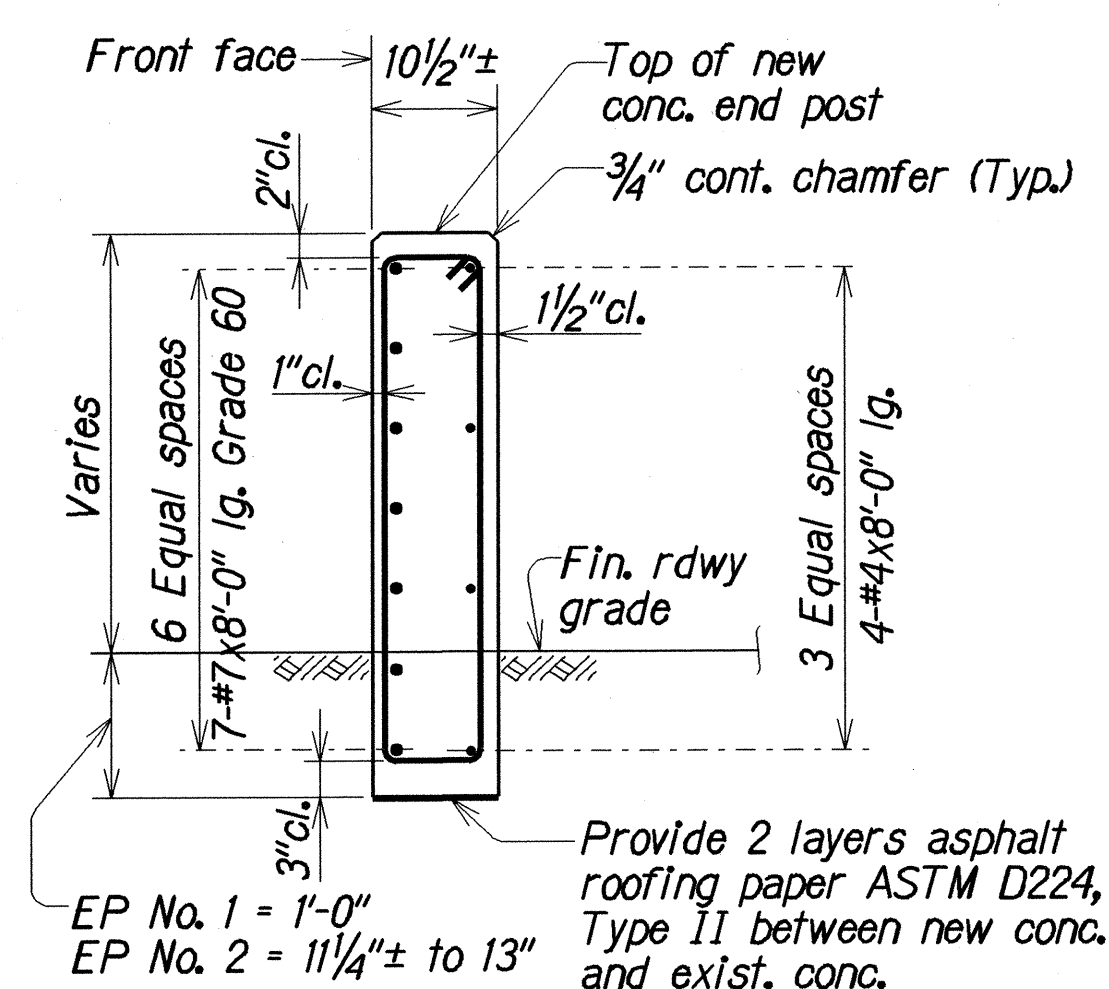
SECTION B
Scale: 3/4"=1'-0"



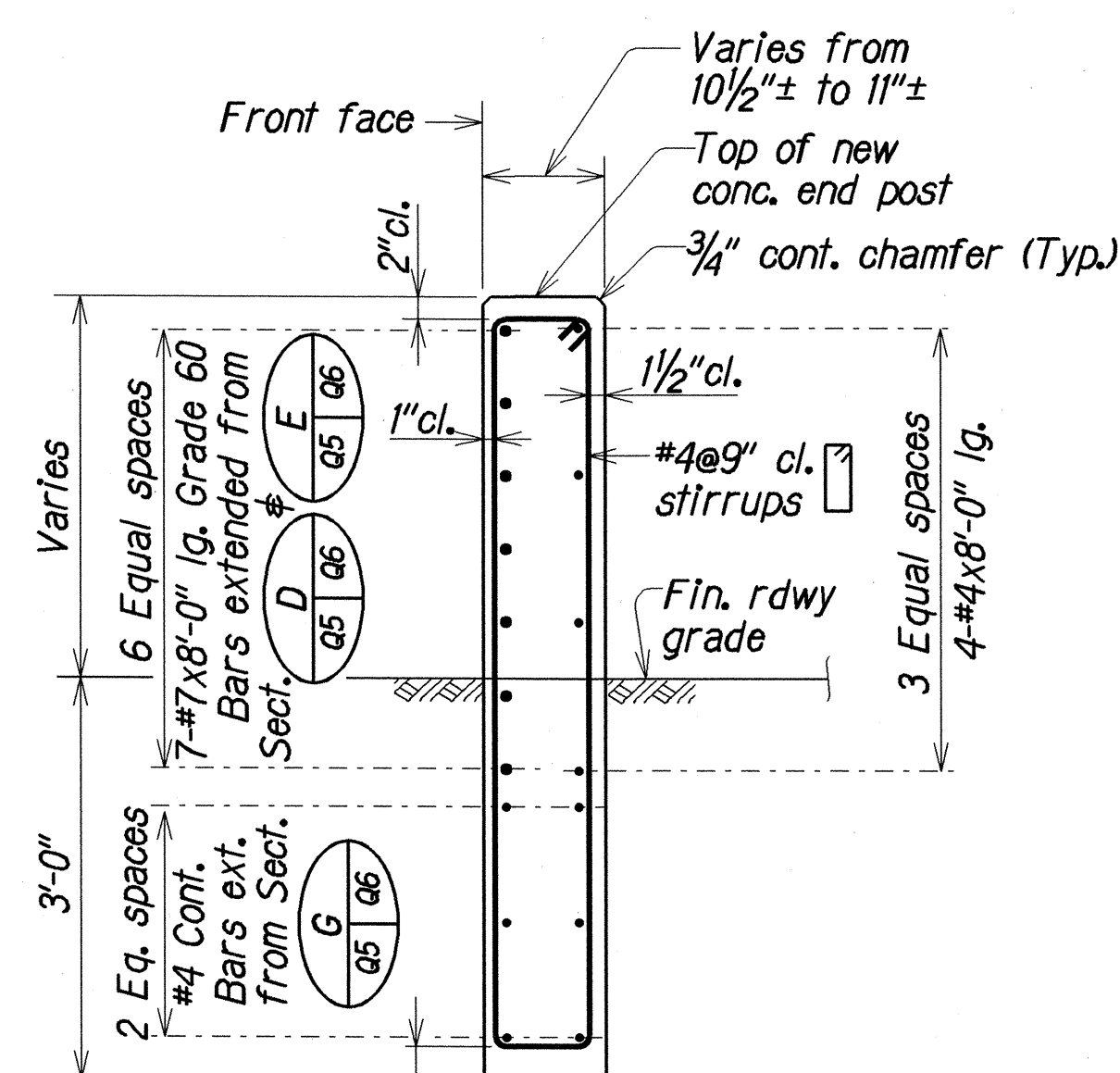
SECTION C
Scale: 3/4"=1'-0"



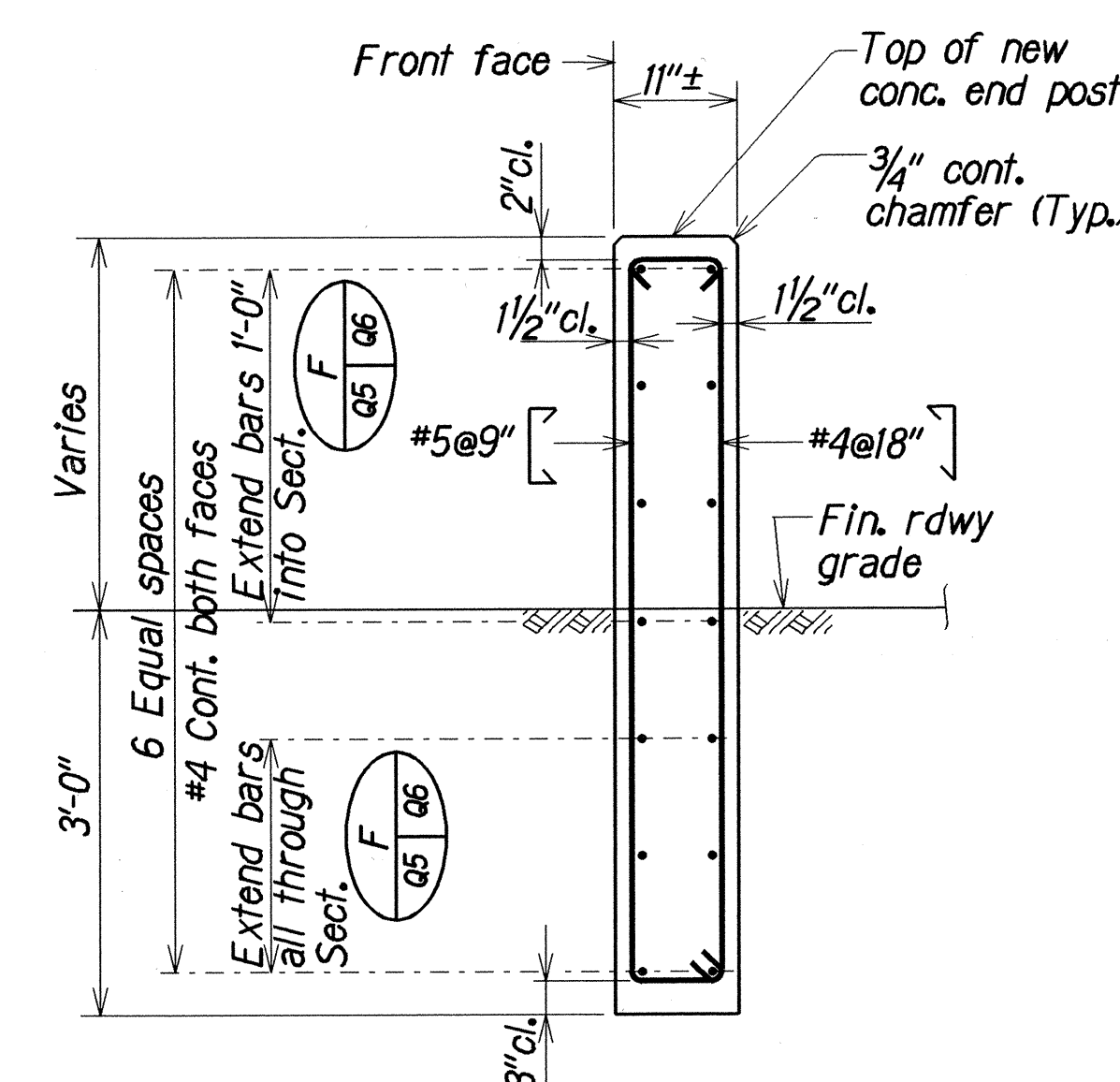
SECTION D
Scale: 3/4"=1'-0"



SECTION E
Scale: 3/4"=1'-0"



SECTION F
Scale: 3/4"=1'-0"



SECTION G
Scale: 3/4"=1'-0"

TYPE "D" UPGRADE AT SOUTH PUNALUU BRIDGE (END POST NO. 1)
(END POST NO. 2 SIMILAR EXCEPT OPPOSITE HAND)

Removed original Section **D** to accommodate changes.
Added Sections **D**, **E**, **F**, and **G**.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
SOUTH PUNALUU BRIDGE
TYPE "D" UPGRADE - END POST CONNECTION
KAMEHAMEHA HIGHWAY RESURFACING
Crouching Lion to Puhuli Street
Project No. 83D-01-96M
Scale: As Noted Date: May 1996

DATE REVISIONS SHEET No. Q6 OF 9 SHEETS