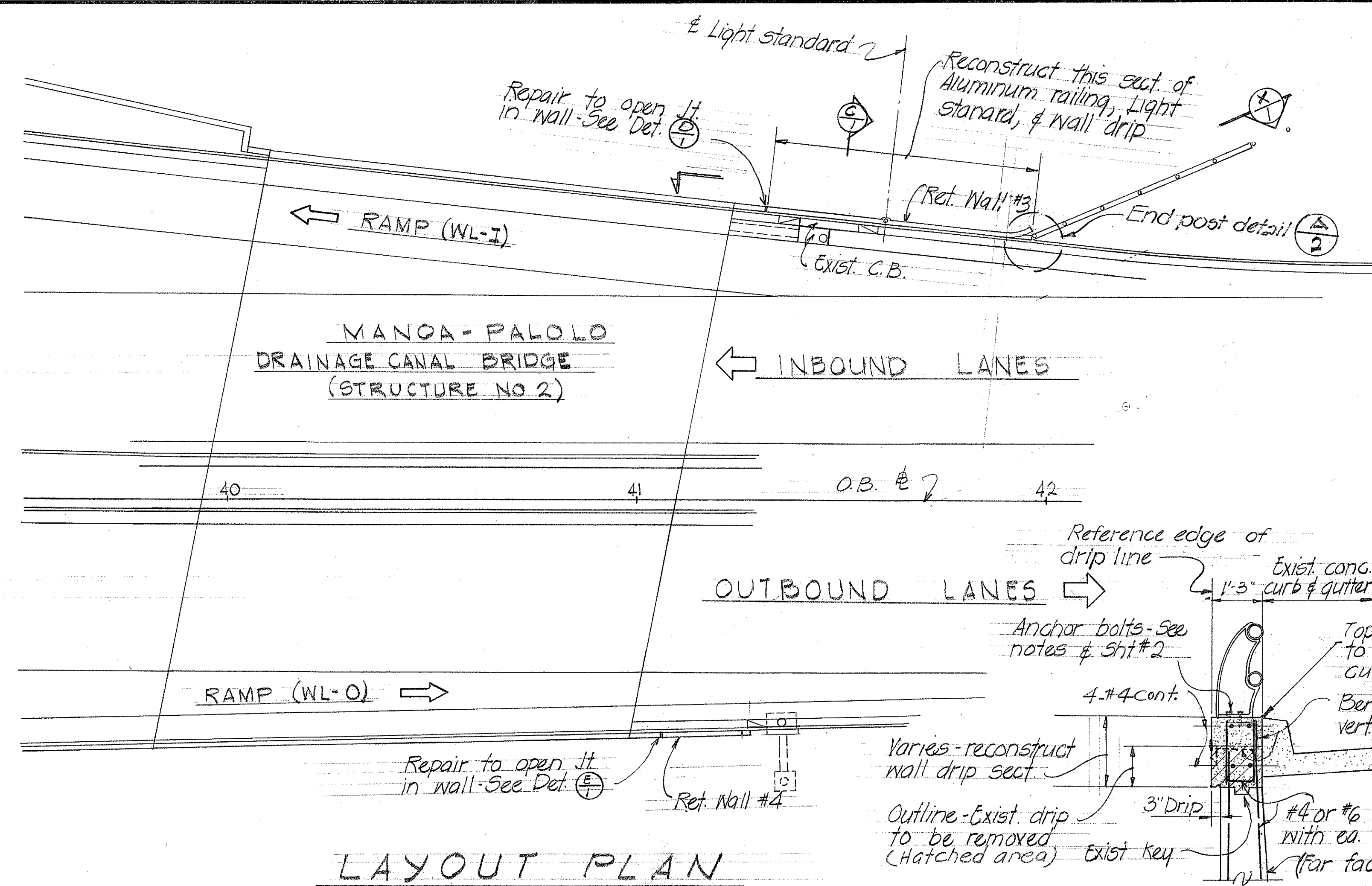


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(5)-24 Unit 4	1968	5	12

REV. 5-5-69

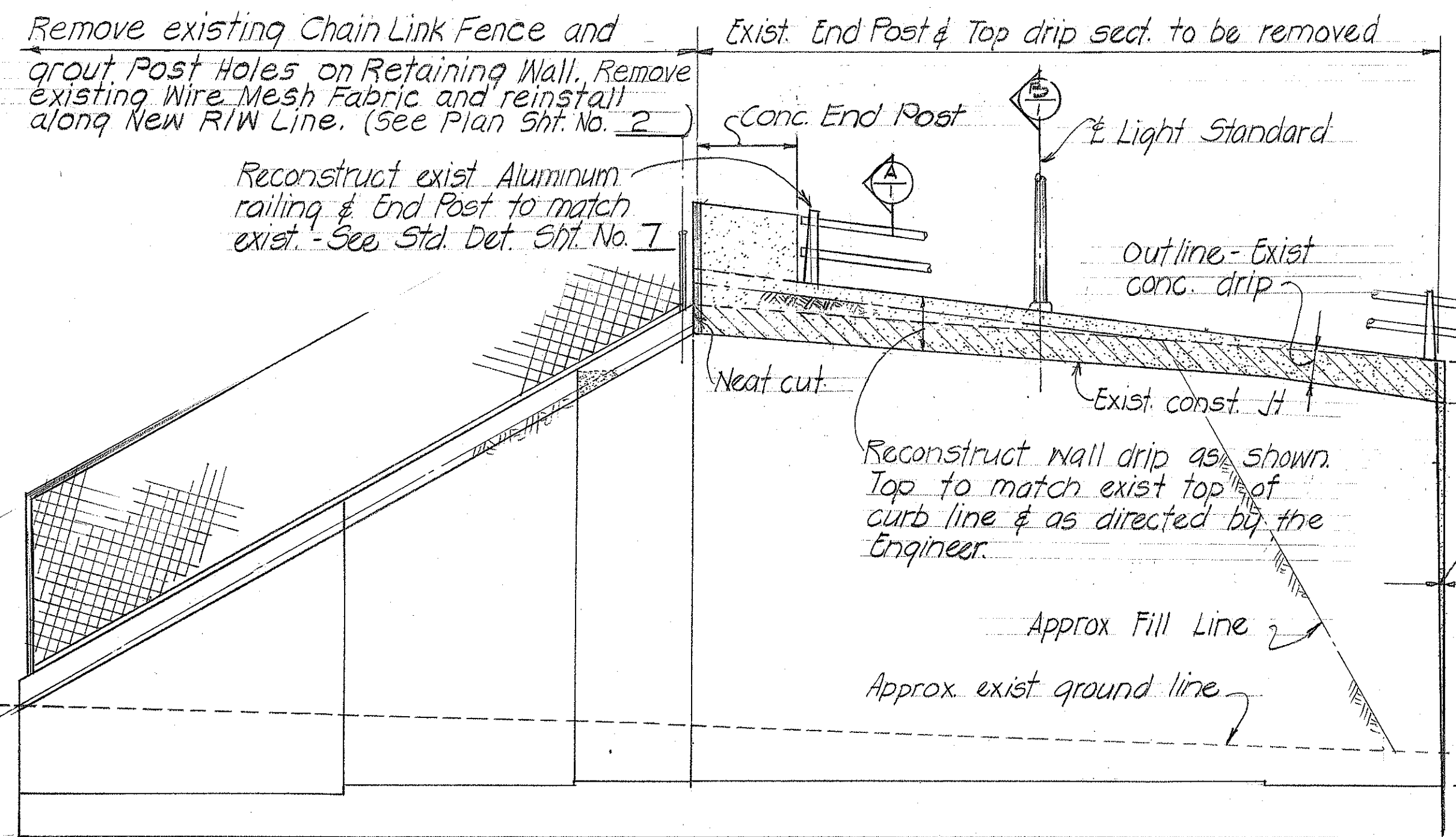


LAYOUT PLAN
Scale: 1" = 20'-0"

TYP. WALL SECTION A
Scale: 1/2" = 1'-0"

SECTION B
Scale: 1/2" = 1'-0"

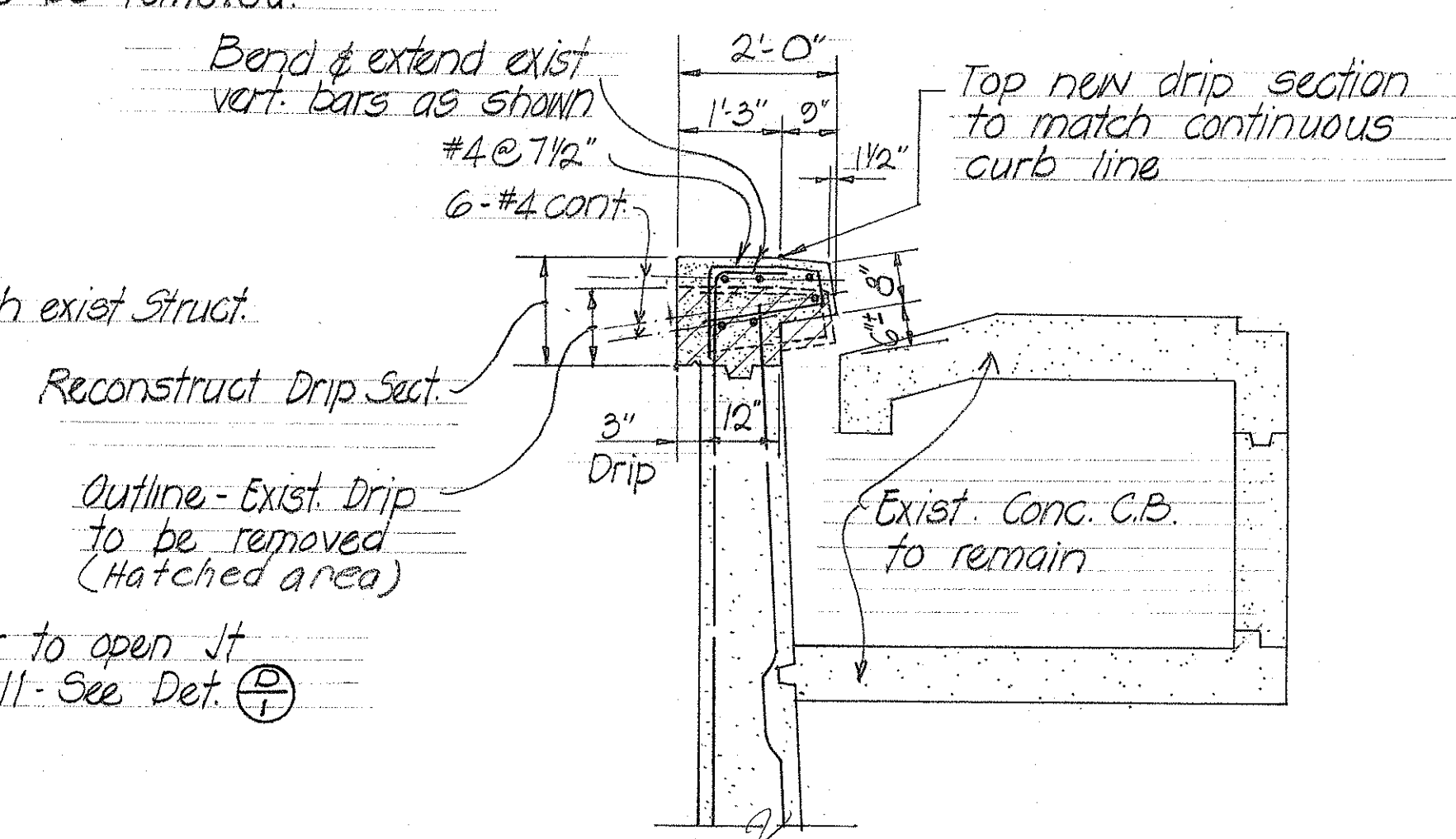
ELEVATION - RET. WALL #4
Scale: Horiz. 1" = 10'-0"
Vert.: 1" = 4'-0"



ELEVATION X
Scale: Horiz. 1" = 10'-0"
Vert. 1" = 4'-0"

NOTE!

Hatch area denotes exist wall drip to be removed.



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

NOTES:

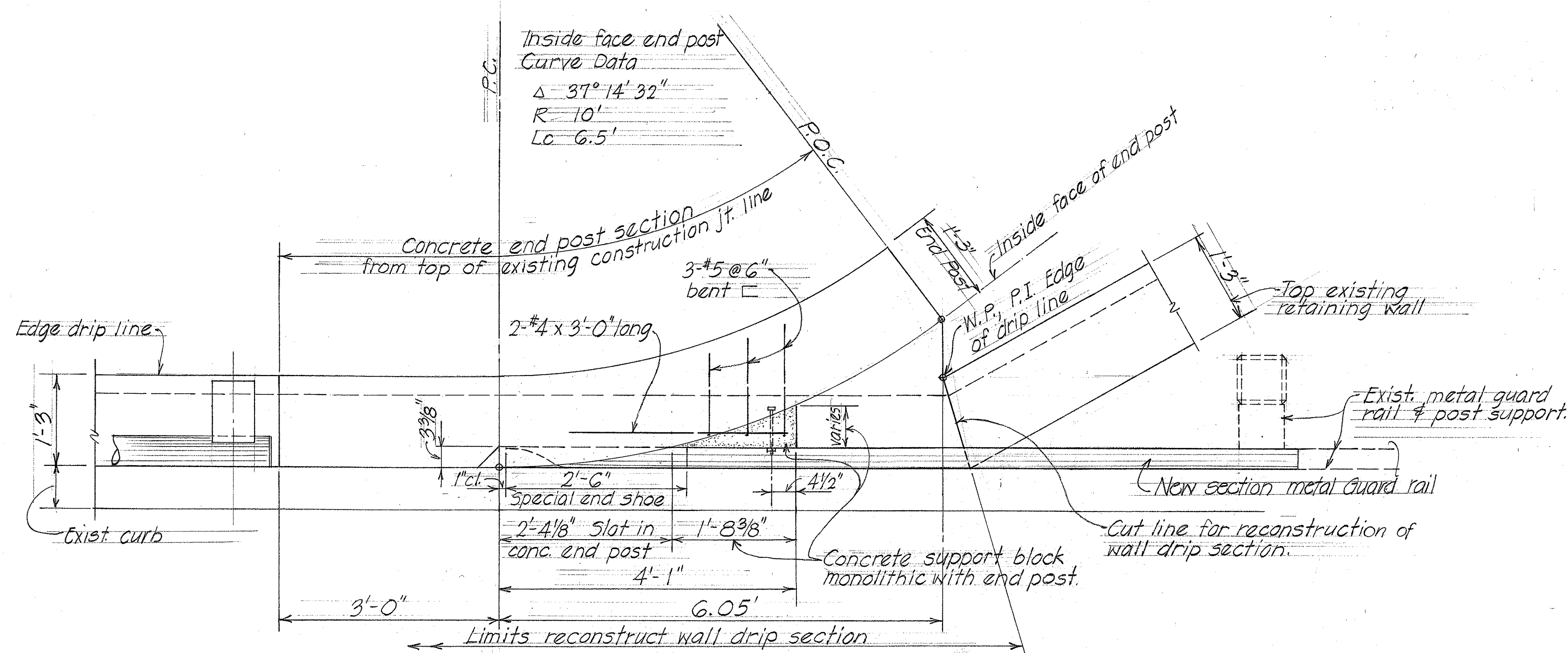
- 1- Salvage and reuse existing anchor bolts. Damaged bolts shall be replaced.
- 2- Use 1:3 mix grout. See Section 47 of the Standard Specifications.
- 3- All vert. reinf. in exist drip section to be cleaned & imbedded into new drip.
- 4- Demolition of exist drip to be incidental to concrete and shall not be paid for separately.

ESTIMATED QUANTITIES	
Class A-1 conc	(7.04) Lump Sum
Reinforcing Steel	(900 lbs) Lump Sum
Reconstruct Aluminum railing, and Light standard	Lump Sum

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**REHABILITATION OF
RETAINING WALL N^o 3 & N^o 4**
INTERSTATE HIGHWAY (LUNALILO FREEWAY)
F.A.I. Proj. N^o IHI-1(5)-24 UNIT 4
SCALE: AS SHOWN DATE: DEC. 16, 1968
SHEET No. 1 OF 2 SHEETS

DATE	_____
SURVEY PLOTTED BY	_____
DESIGNED BY	_____
TRAINED BY	_____
QUANTITIES BY	_____
CHECKED BY	_____
NO.	_____

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(5)24 Unit 4	1968	6	12



END POST DETAIL (A/2)
Scale: 1" = 1'-0"

Intermediate concrete support block varies from 6 3/16 to 0. See Plan

2-#4 x 3'-0" long See Plan

Top New Drip sect. to match existing curb line

Varies - 3 3/8" @ P.C. to O @ end of slot
Special end shoe 3/4" chamfer

Top new drip sect. to match existing curb line

4-#4 cont.

Outline - Exist drip to be removed (Hatched area)

Exist. Ret. Wall to remain - See Sht.

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

Outline - Exist drip to be removed (Hatched area)

Varies - Reconstruct wall drip section

Varies - Reconstruct wall drip section

Varies - Reconstruct wall drip section

Varies - Reconstruct wall drip section

Varies - Reconstruct wall drip section

Varies - Reconstruct wall drip section

Varies - Reconstruct wall drip section

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Varies - Reconstruct wall drip section

Varies - Reconstruct wall drip section

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
REHABILITATION OF
RETAINING WALL N°3
INTERSTATE HIGHWAY (LUNALILO FREEWAY)
F.A.I. Proj. N° I-HI-1(5)24 UNIT 4
SCALE: AS SHOWN DATE: DEC. 16, 1968
SHEET No. 2 OF 2 SHEETS

ORIGINAL PLAN	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	
DATE	