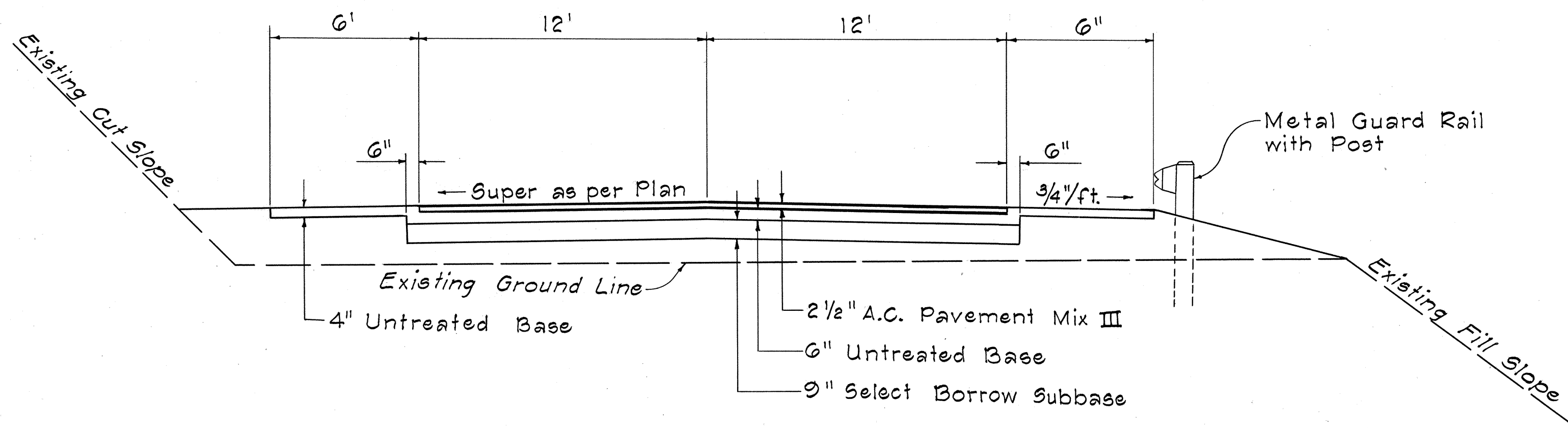
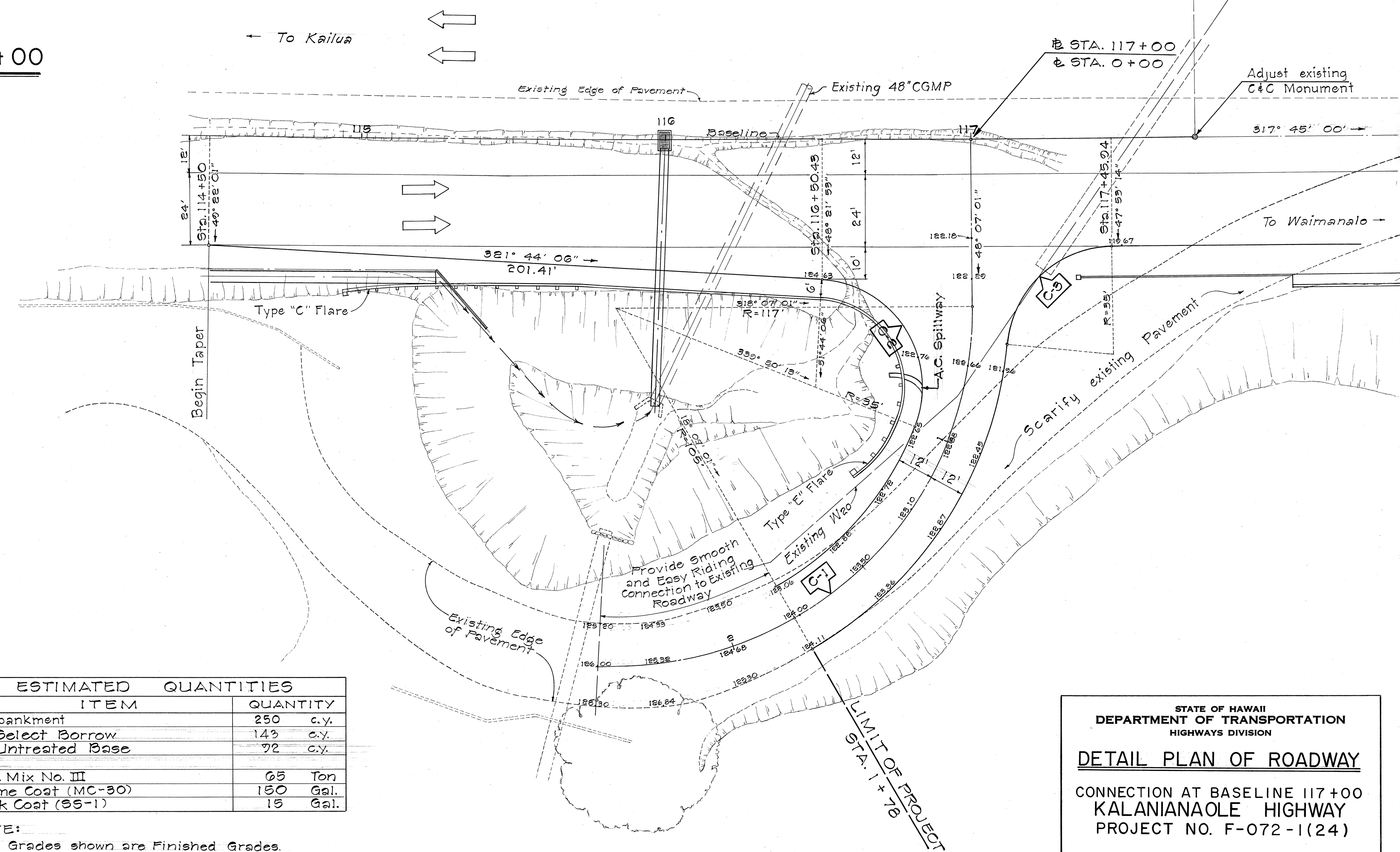




TYPICAL SECTION
CONNECTION AT STATION 117+00
 Scale: 1/4" = 1' - 0"

CURVE DATA				
	B	C-1	C-2	C-3
Δ	10° 00' 00"	60° 14' 02'	108° 06' 07"	84° 12' 15"
R	11,459.16	117.00	35.00	35.00
T	1,002.55	67.87	48.26	31.63
Lc	2,000.00	123.00	66.04	51.44
C	1,007.46			
Sc	.015/ft.			



ESTIMATED QUANTITIES		
ITEM	QUANTITY	
Embankment	250	c.y.
9" Select Borrow	143	c.y.
Untreated Base	72	c.y.
A.C. Mix No. III	65	Ton
Prime Coat (MC-30)	150	Gal.
Tack Coat (SS-1)	15	Gal.

NOTE:
 All Grades shown are Finished Grades.

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

DETAIL PLAN OF ROADWAY

CONNECTION AT BASELINE 117+00
 KALANIANA'OLE HIGHWAY
 PROJECT NO. F-072-1(24)

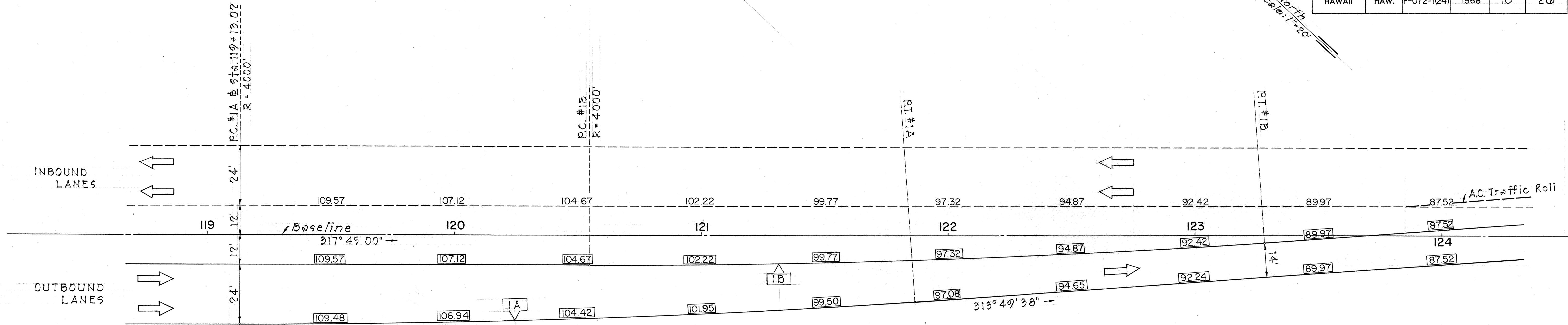
Scale: As Noted April, 1969

SHEET No. 1 OF 2 SHEETS

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

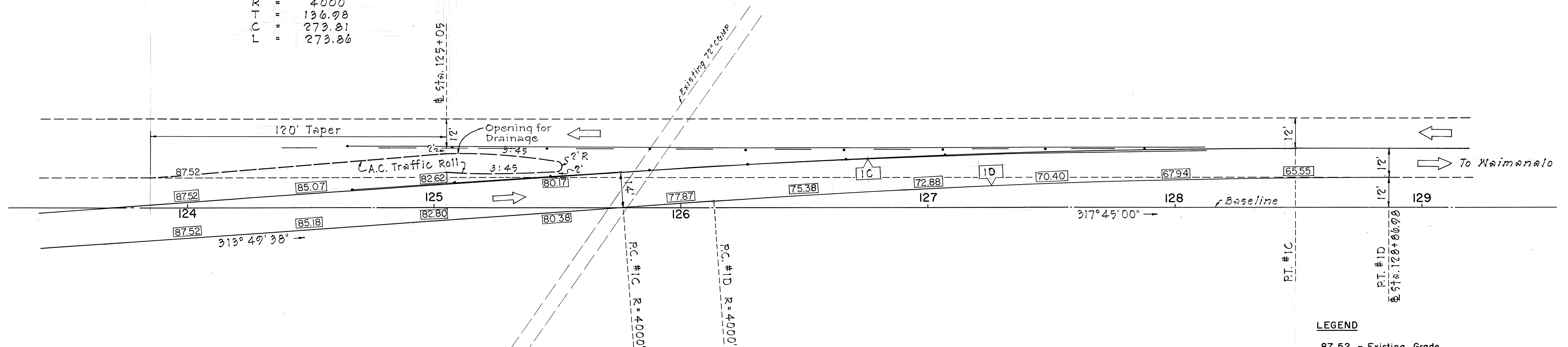
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-072-1(24)	1968	10	26

North
Scale: 1"=20'



CURVE DATA NOS. 1A, 1B, 1C, 1D

Δ	=	3° 55' 22"
R	=	4000
T	=	136.98
C	=	273.81
L	=	273.86



LEGEND

- 87.52 - Existing Grade
- 87.54 - New Grade

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DETAIL PLAN
OF ROADWAY

KALANIANA'OLE HIGHWAY
PROJECT NO. F-072-1(24)

Scale: As Noted

DEC. 1968

SHEET No. 2 OF 2 SHEETS

DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
TRACED BY	_____
NOTED BY	_____
CHECKED BY	_____
NO.	_____