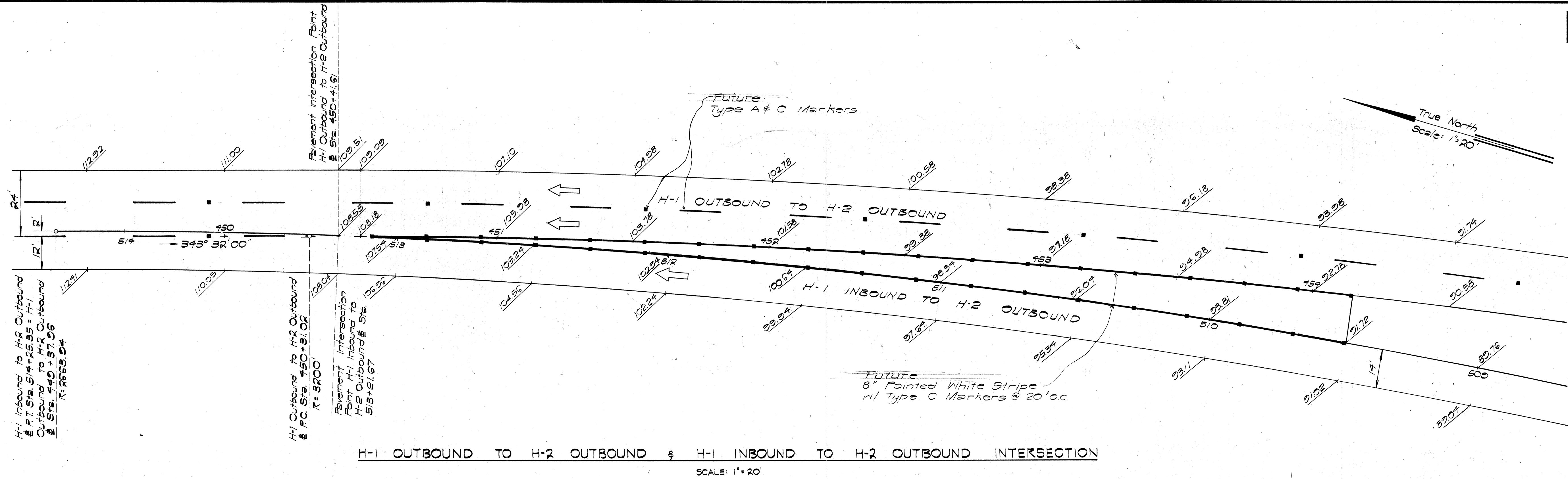
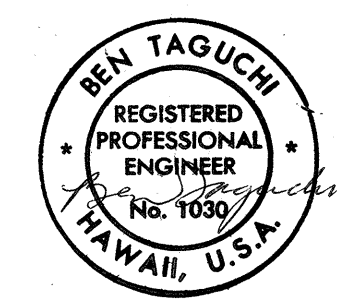
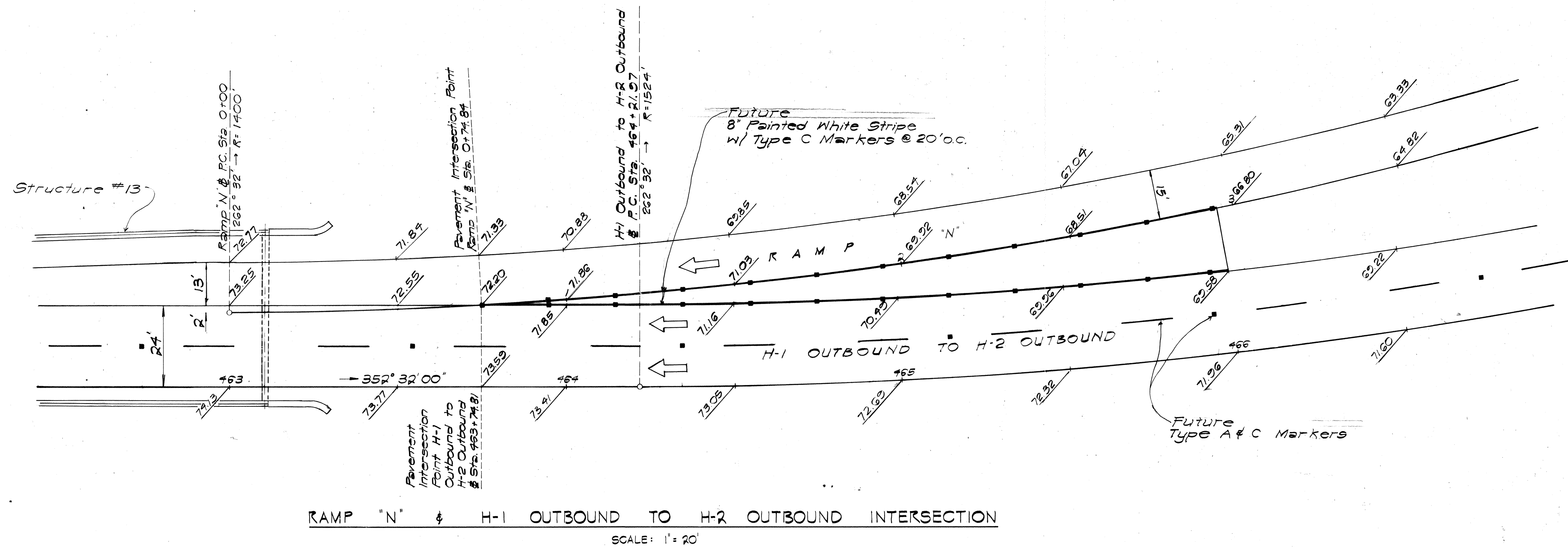


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	111-1(75):8	1969	20	181



GENERAL NOTE:

Elevations shown are top of pavement elevations. See Typical Sections for limits of grading under this contract.



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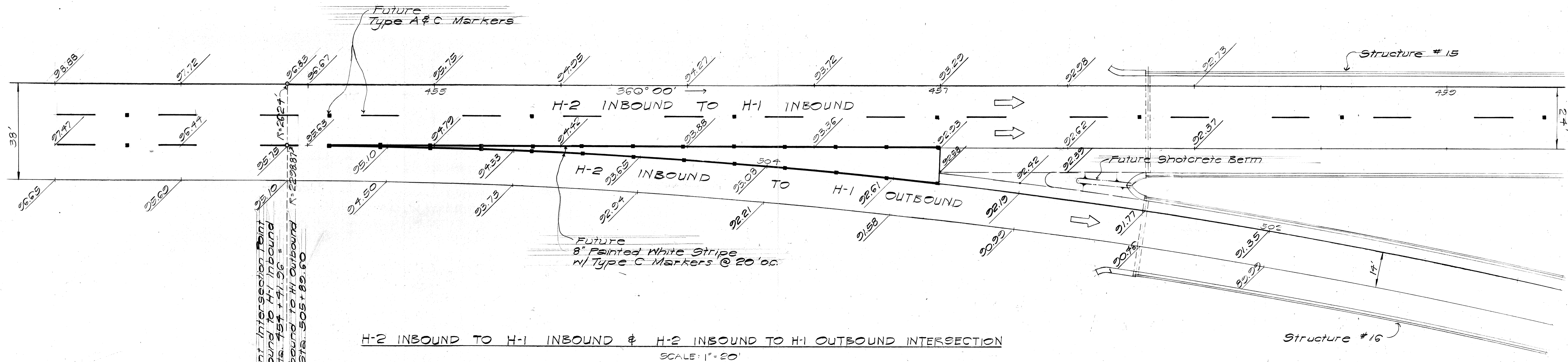
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

INTERSECTION DETAILS

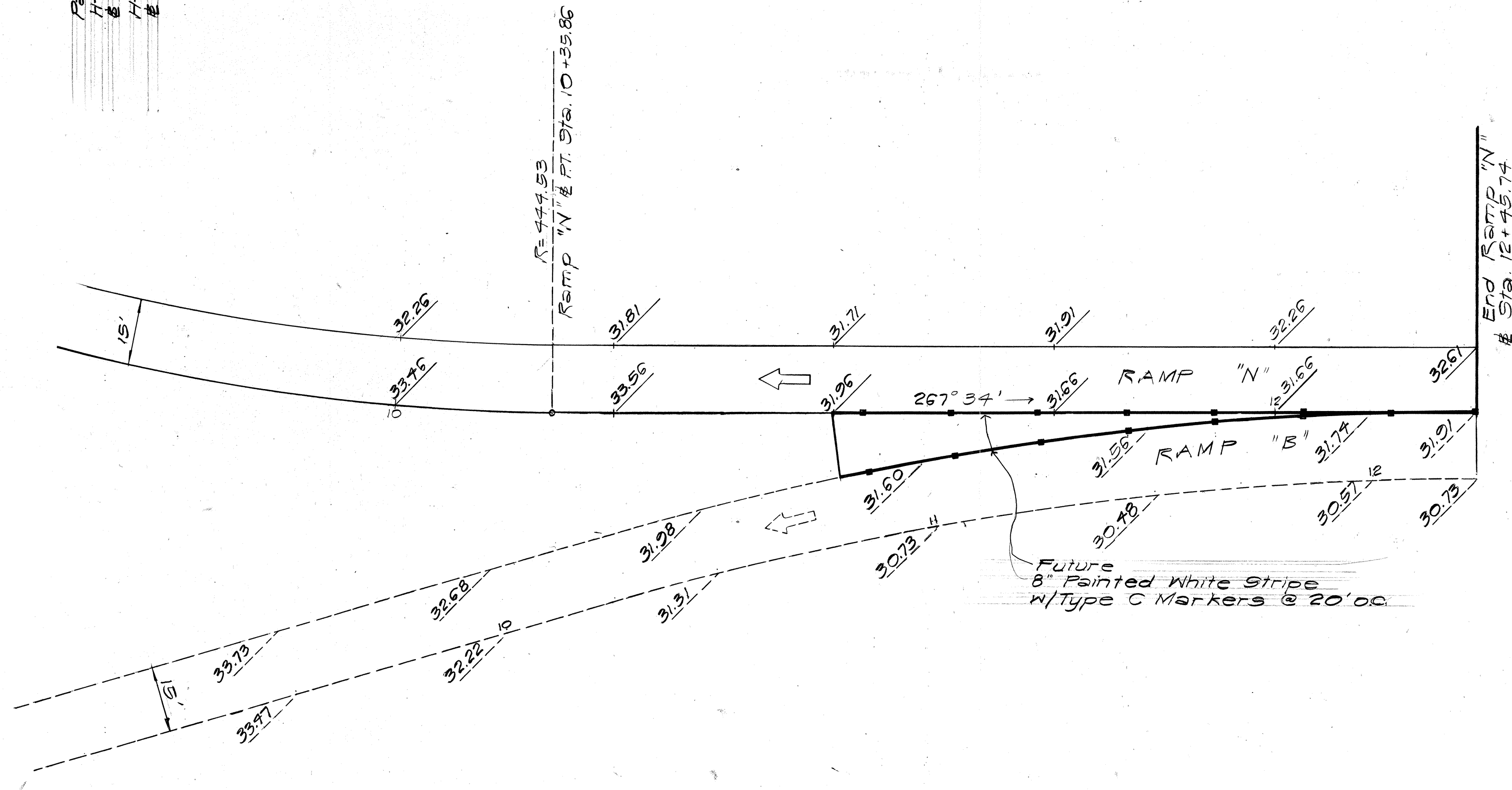
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Scale: As shown Date JUNE, 1969
SHEET No. 1 OF 3 SHEETS

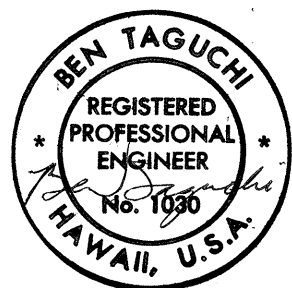
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H-1(75)8	1969	21	181



H-2 INBOUND TO H-1 INBOUND & H-2 INBOUND TO H-1 OUTBOUND INTERSECTION
SCALE: 1" = 20'



RAMP "N", RAMP "B" & EXISTING KAMEHAMEHA HIGHWAY INTERSECTIONS
SCALE: 1" = 20'



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STATE OF HAWAII
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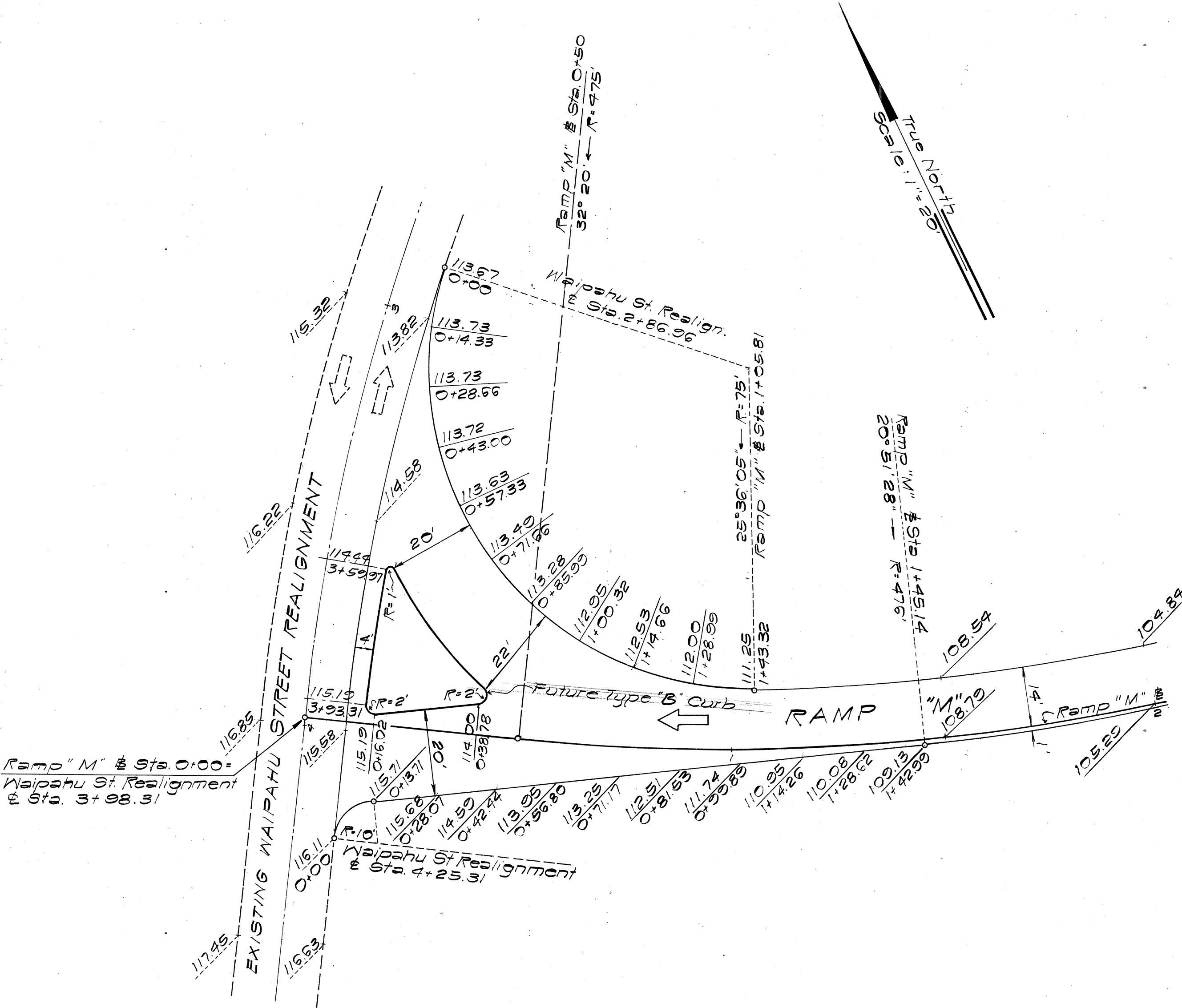
INTERSECTION DETAILS

WAIAWA INTERCHANGE
F.A.I. Proj. No. I - HI - (75) : 8

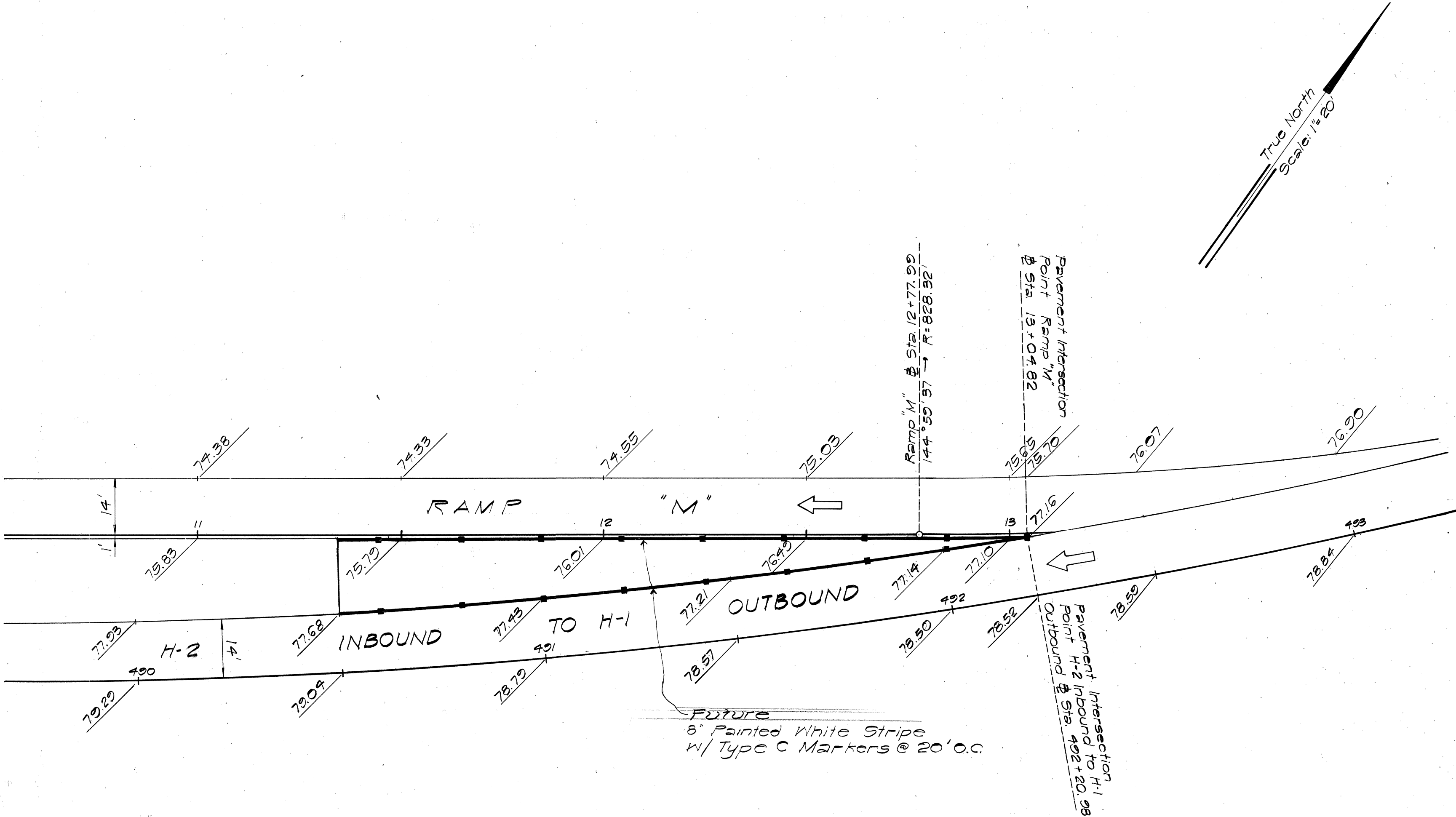
Scale: As shown Date: JUNE, 1969
SHEET No. 2 OF 3 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1-HH(195)8	1969	22	181

PAVEMENT RETURN DATA
 $\Delta = 109^{\circ}29'30''$
 $\frac{\Delta}{2} = 54^{\circ}44'45''$
 $R = 75.00$
 $T = 106.11$
 $Lc = 143.32$
 $Ch = 122.49$



RAMP "M" AND EXISTING WAIPAHU STREET REALIGNMENT
 SCALE: 1" = 20'



RAMP "M" AND H-2 INBOUND TO H-1 OUTBOUND
 SCALE: 1" = 20'

DATE	_____
SURVEY PLOTTED BY	_____
DESIGNED BY	_____
QUANTITIES BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
NO.	_____



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 OR UNDER MY SUPERVISION.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

INTERSECTION DETAILS

WAIAWA INTERCHANGE
F.A.I. Proj. No. I - H1 - I(75):8
Scale: As shown Date: JUNE, 1969

SHEET No. 3 OF 3 SHEETS