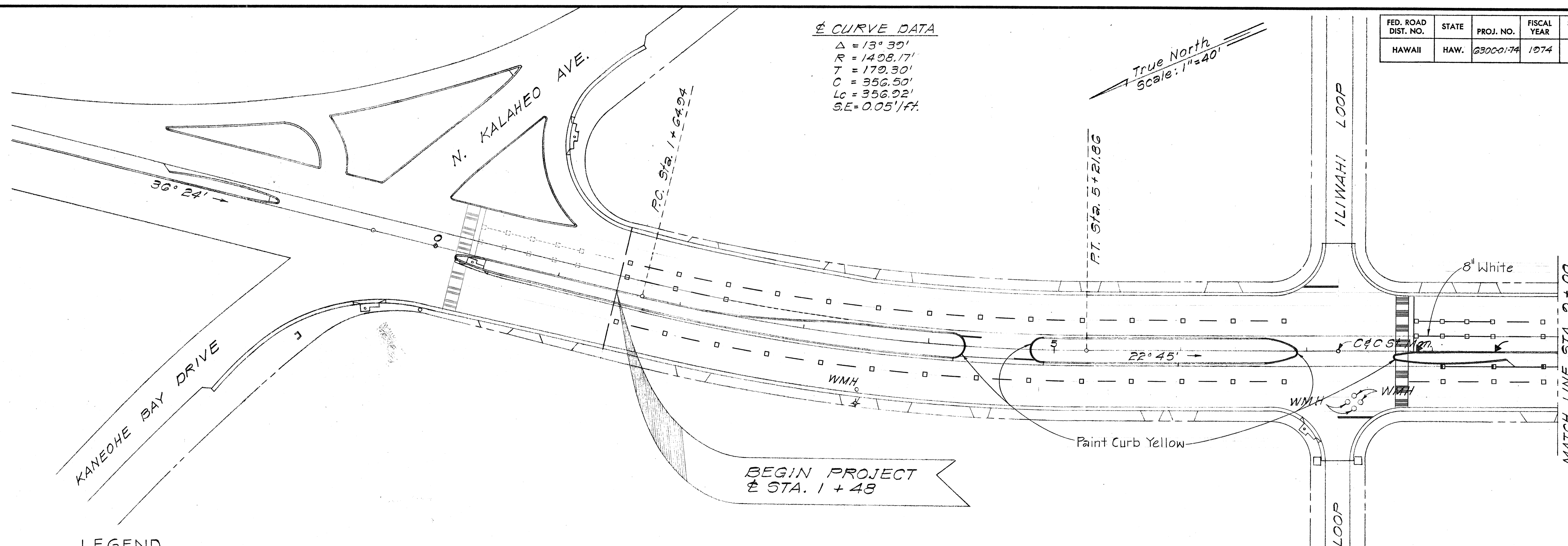


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	6300-01-74	1974	5	8

± CURVE DATA

$\Delta = 13^\circ 30'$
 $R = 1498.17'$
 $T = 179.30'$
 $C = 356.50'$
 $Lc = 356.92'$
 $SE = 0.05'/ft.$

True North
Scale: 1"=40'

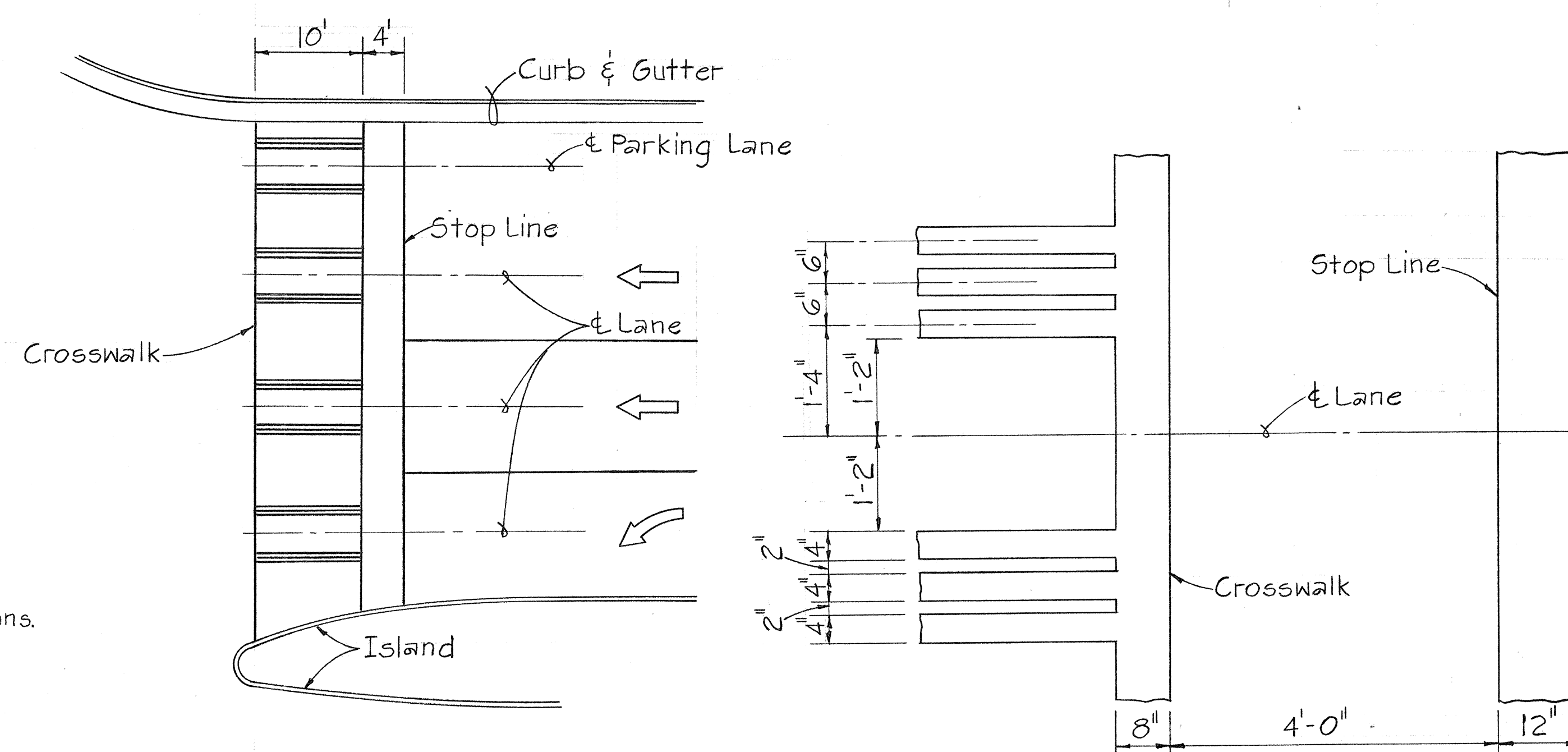


LEGEND

- □ — Type "A" and "C" Raised Pavement Markers
- ■ — 4" Yellow Stripe w/Type "H" Markers @ 40' O.C.
- □ — 4" White Stripe w/Type "C" Markers @ 20' O.C. (8" White When Noted)
- ▤ White Crosswalk Marking
- 12" White Stop Line
- ↖ White Pavement Arrow
- White Guide Line

GENERAL NOTES

- Pavement markings shall conform to the "Manual On Uniform Traffic Control Devices For Streets And Highways", 1971, and as shown on the plans.
- Layout of pavement markings shall be done by the Contractor and approved by the Engineer.



CROSSWALK AND STOP LINE DETAIL

Not To Scale

SUMMARY OF PAVEMENT MARKINGS

Description	Quantity
Raised Pavement Markers	
Type A (Non-Reflective White)	1338 Ea.
Type C (Red-Clear Reflective)	252 Ea.
Type D (Two-Way Yellow Refl.)	20 Ea.
Type H (One-Way Yellow Refl.)	145 Ea.
Type J (Non-Reflective Yellow)	16 Ea.
Pavement Striping	8950 L.F.
Pavement Arrow	9 Ea.
Crosswalk Marking	28 Ln.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PAVEMENT MARKINGS

MOKAPU BOULEVARD RESURFACING

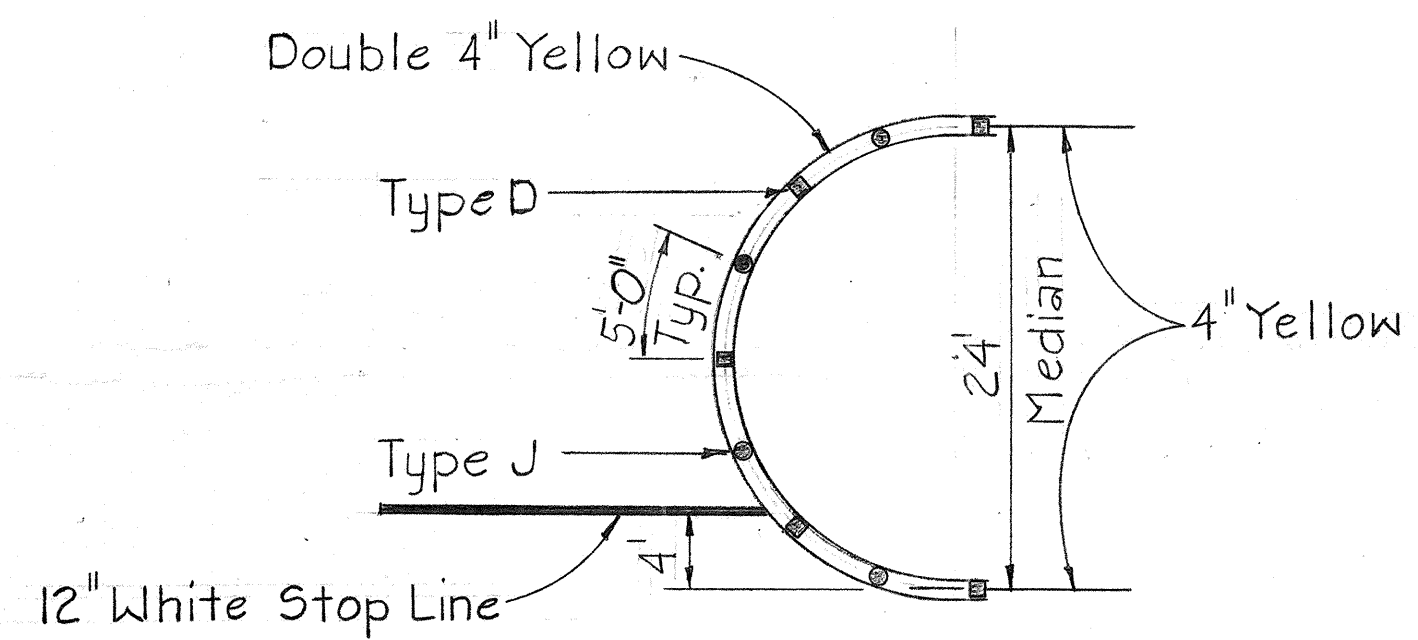
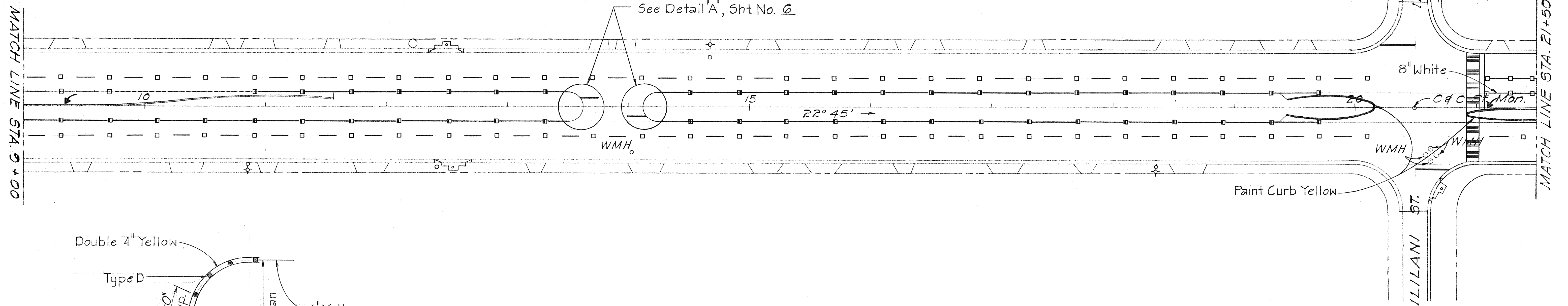
Proj. No. 6300-01-74

Scale: As Shown Date: Sept. 1973

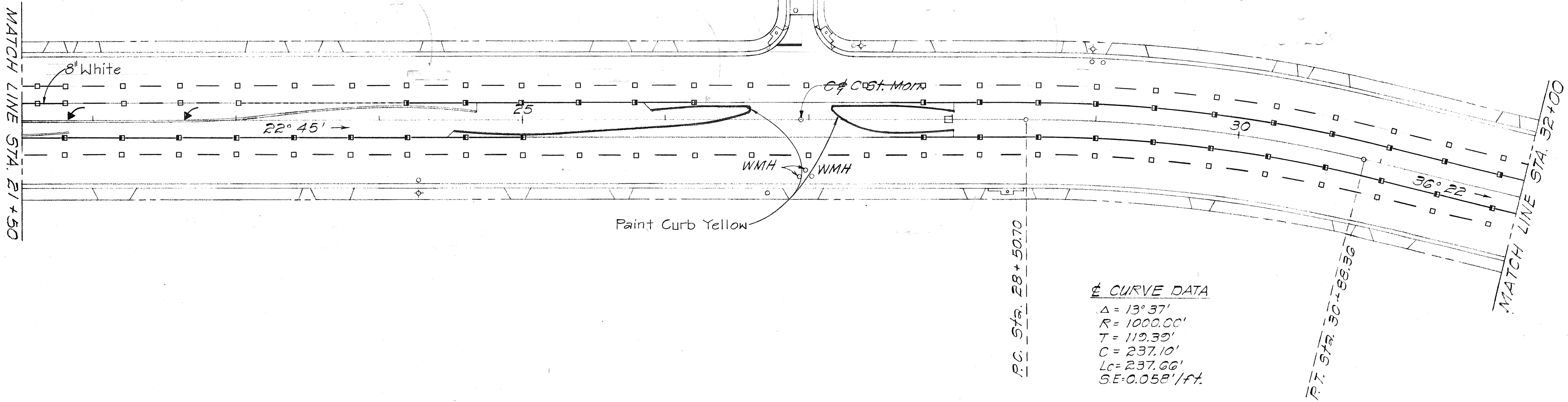
SHEET No. 1 OF 4 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	630001-74	1974	6	8

True North
Scale: 1"=40'



DETAIL "A"
Not To Scale



True North
Scale: 1"=40'

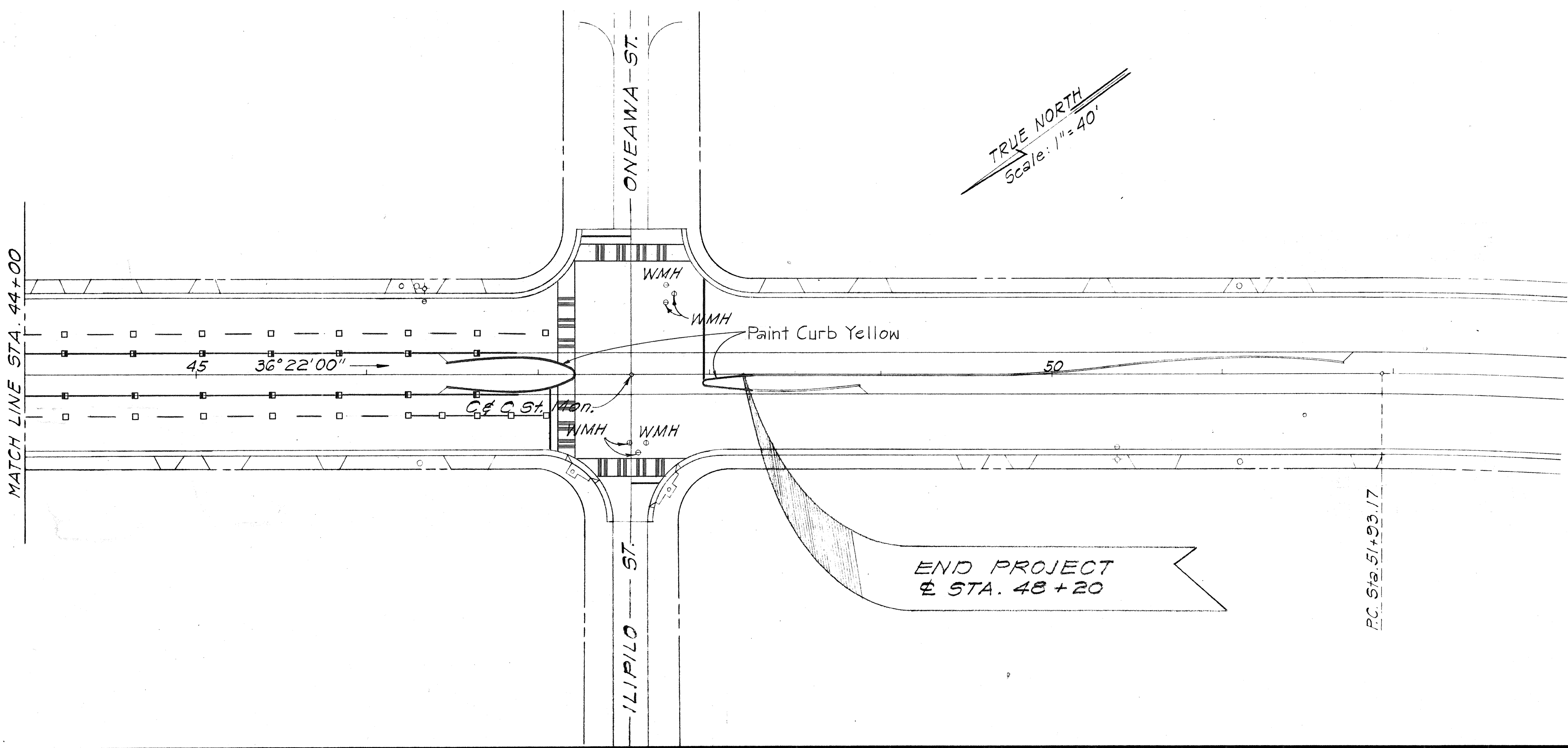
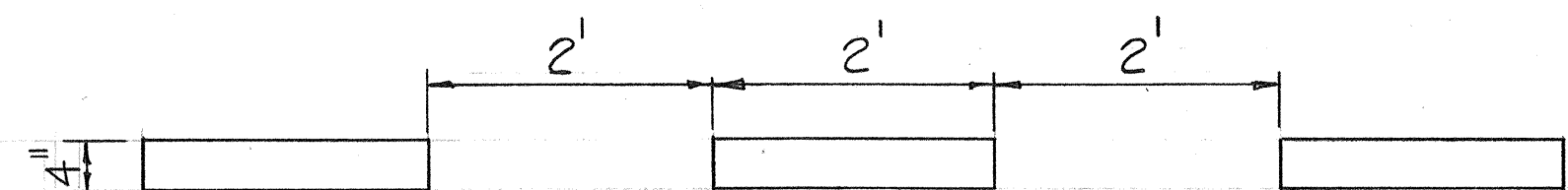
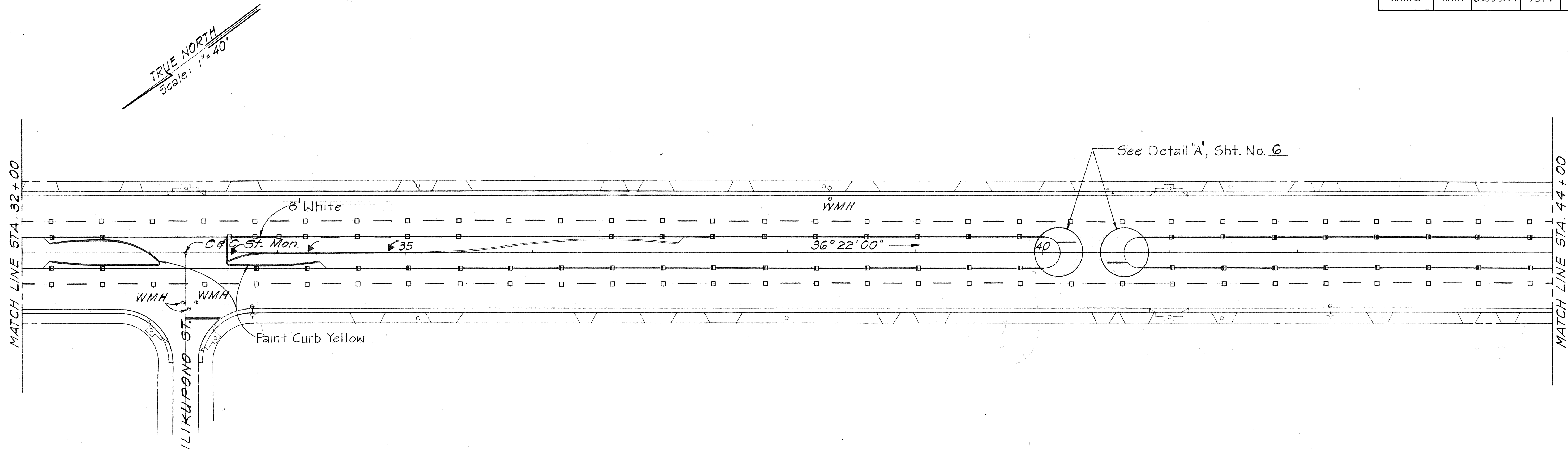
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PAVEMENT MARKINGS

MOKAPU BOULEVARD RESURFACING
Proj. No. G30C-01-74
Scale: 1"=40' Date: Sept. 1973
SHEET No. 2 OF 4 SHEETS

SURVEY PLATTED BY	DATE
DRAWN BY	
TRACED BY	
CHECKED BY	
NOTE BOOK	
No.	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	630C-01-74	1974	7	8



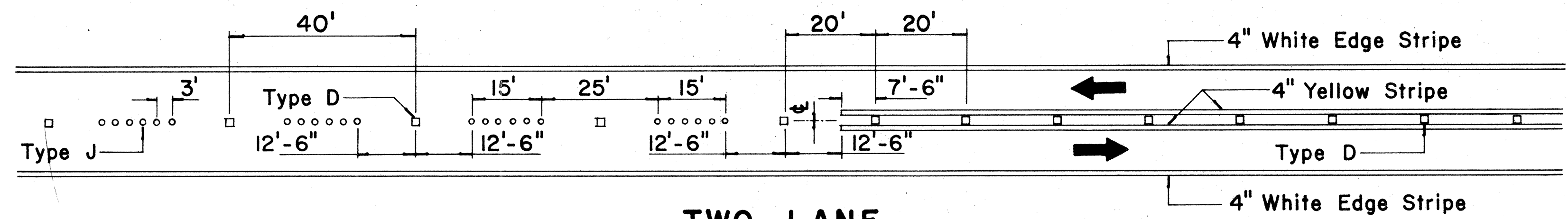
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PAVEMENT MARKINGS

MOKAPU BOULEVARD RESURFACING
Proj. No. 630C-01-74
Scale: 1" = 40' Date: Sept. 1973
SHEET No. 3 OF 4 SHEETS

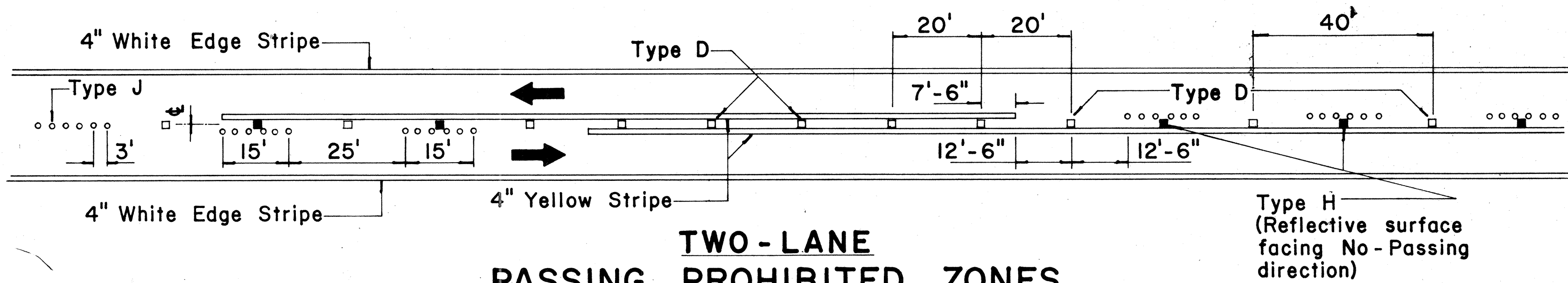
ORIGINAL PLAN	DATE
DRAWN BY	
NOTED BY	
CHECKED BY	
NO.	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	630C-01-74	1974	8	8



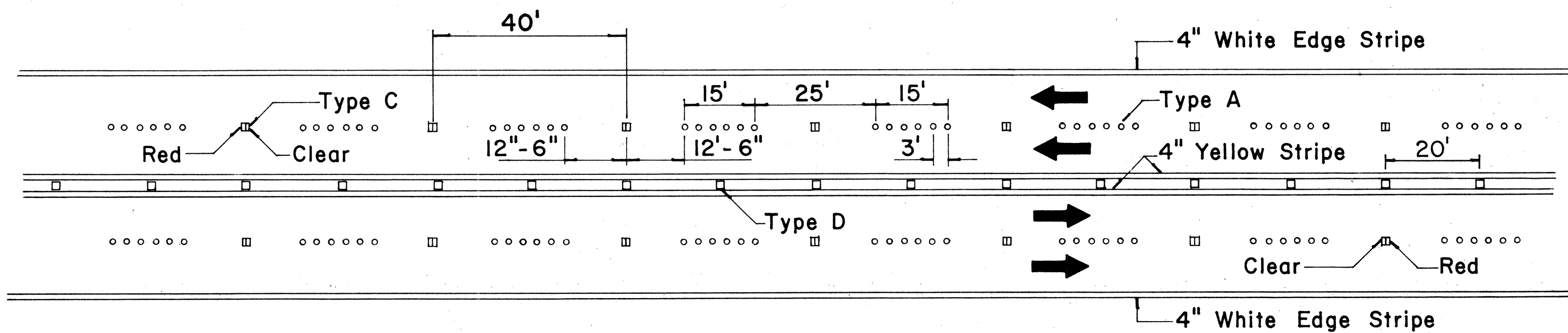
**TWO - LANE
PASSING PERMITTED AND PASSING PROHIBITED**

TWO - LANE



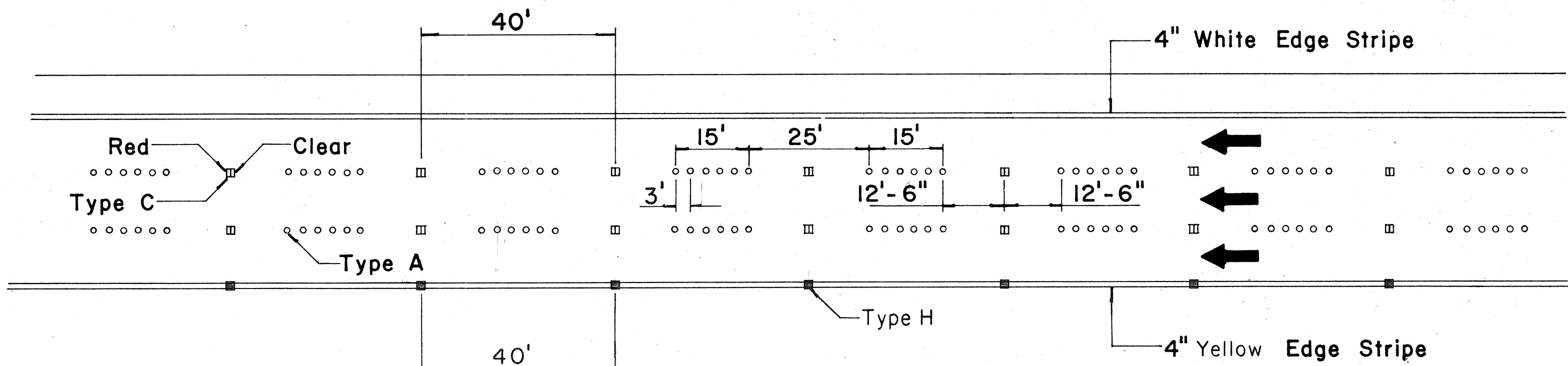
**TWO - LANE
PASSING PROHIBITED ZONES**

MULTI - LANE



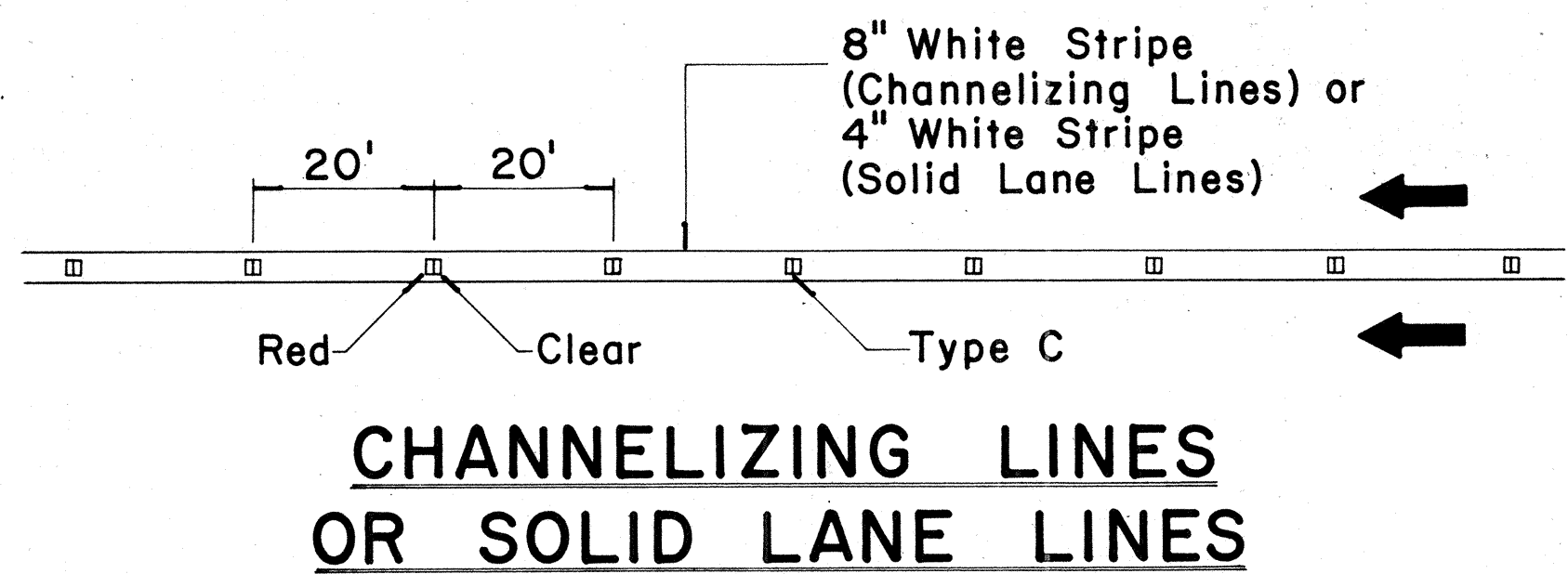
**MULTI - LANE
LANE LINES AND CENTER LINE**

DIVIDED HIGHWAY

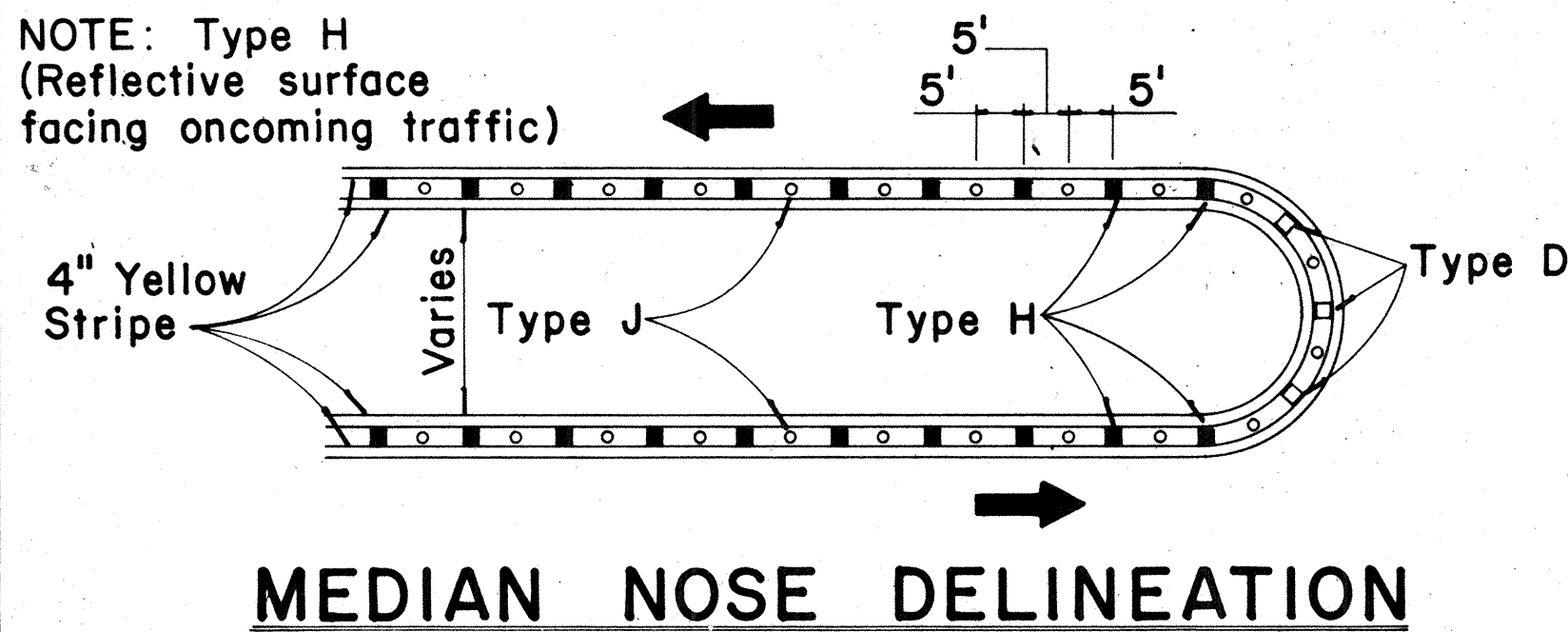


DIVIDED HIGHWAY LANE LINES

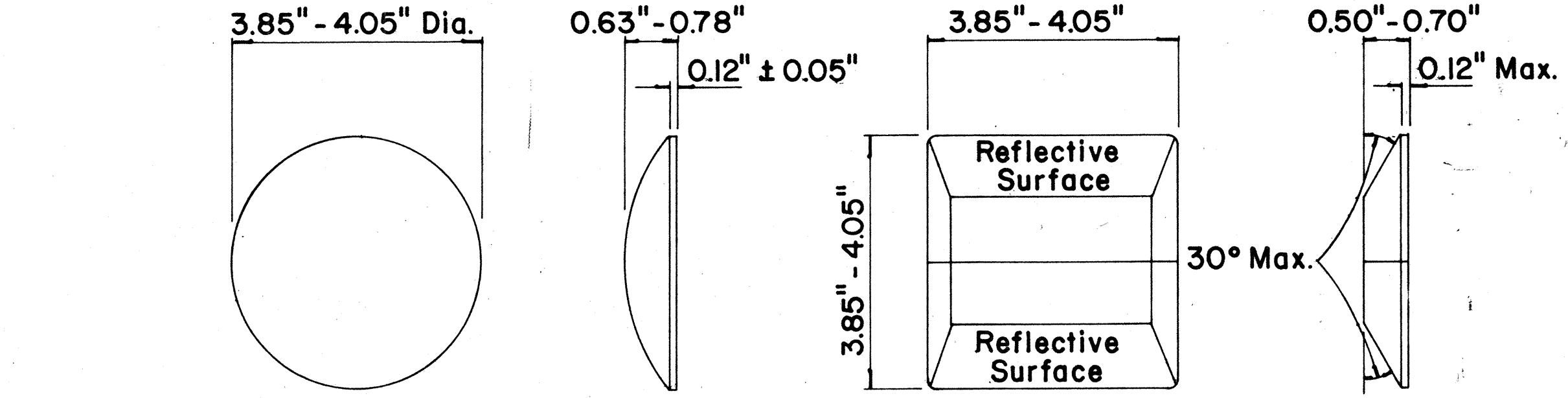
MISCELLANEOUS



**CHANNELIZING LINES
OR SOLID LANE LINES**



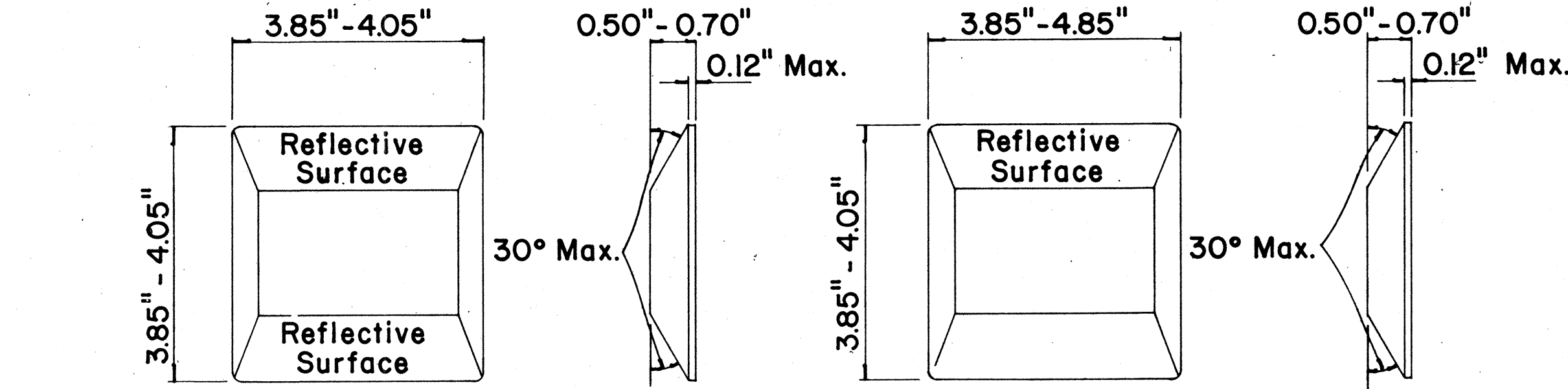
MEDIAN NOSE DELINEATION



**TYPE A
NON - REFLECTIVE WHITE MARKER**

**TYPE C
RED - CLEAR REFLECTIVE MARKER**

**TYPE J
NON - REFLECTIVE YELLOW MARKER**



**TYPE D
TWO - WAY YELLOW REFLECTIVE MARKER**

**TYPE H
ONE - WAY YELLOW REFLECTIVE MARKER**

GENERAL NOTES

I. Painted stripes to be done by Contractor.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL DETAILS
RAISED PAVEMENT MARKERS

MOKAPI BOULEVARD RESURFACING
Proj. No. 630-01-74
Not to Scale Date: Nov. 1973
SHEET No. 4 OF 4 SHEETS

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
NOTE BOOK	
No.	