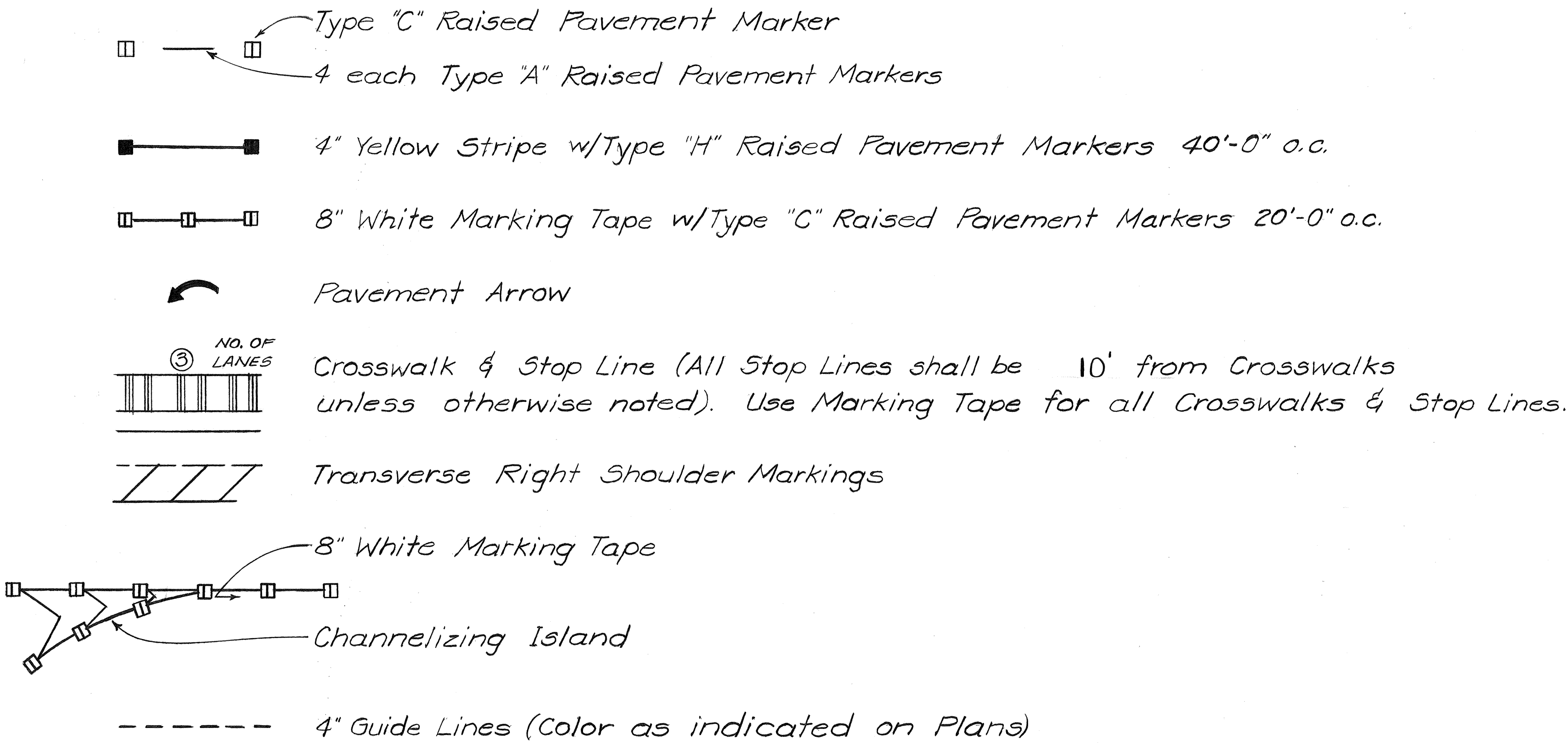


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	9800A-01-81M	1981	7	14

PAVEMENT MARKING SUMMARY	
DESCRIPTION	QUANTITY
Type "A" Raised Pavement Markers	1,600 EA.
Type "C" Raised Pavement Markers	619 EA
Type "H" Raised Pavement Markers	239 EA
Pavement Arrows	24 EA
Crosswalk Marking (Marking Tape)	127 LANES
Pavement Striping	16,150 L.F.
Marking Tape	2,100 L.F.

LEGEND



GENERAL NOTES

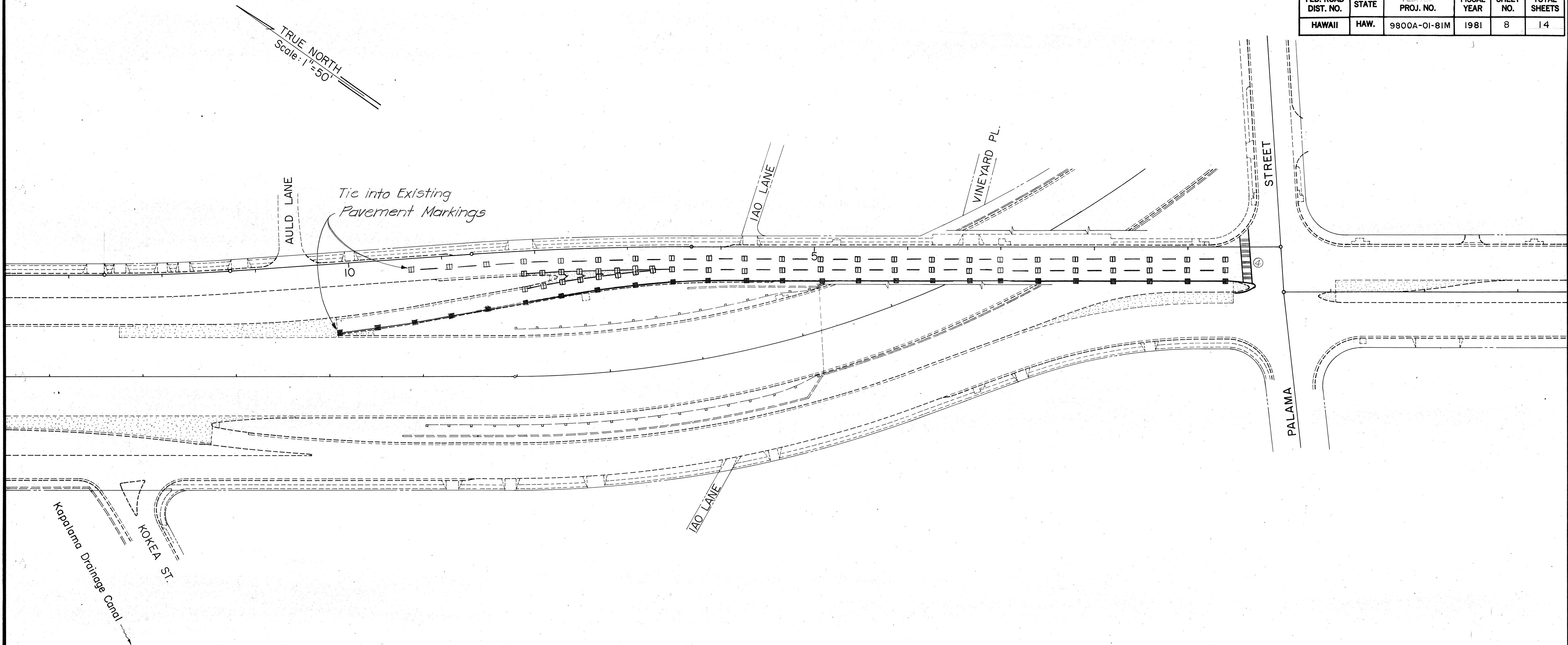
- Locations of all new Pavement Markings shall be staked out in the field by the Contractor for approval by the Engineer prior to installation.
- Existing Pavement Markings not incorporated in the final traffic pattern shall be removed as directed by the Engineer. Costs shall be incidental to the various contract items.
- Raised Pavement Markings shall not be placed within crosswalks.
- For additional Pavement Marking details, see Plan Shts #11, 12, & 13.

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MISCELLANEOUS DETAILS
VINEYARD BLVD. RESURFACING
Aala St. Easterly to H-1 Ramps & Palama St. to H-1 Westbound Ramp
PROJECT NO. 9800A-01-81M
Not to Scale Date: January 1981
SHEET NO. 1 OF 4 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	9800A-01-81M	1981	8	14



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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PAVEMENT MARKING

VINEYARD BLVD. RESURFACING

Aala St. Easterly to H-1 Ramps &
Palama St. to H-1 Westbound Ramp

PROJECT NO. 9800A-01-81M

Scale as noted Date: January 1981

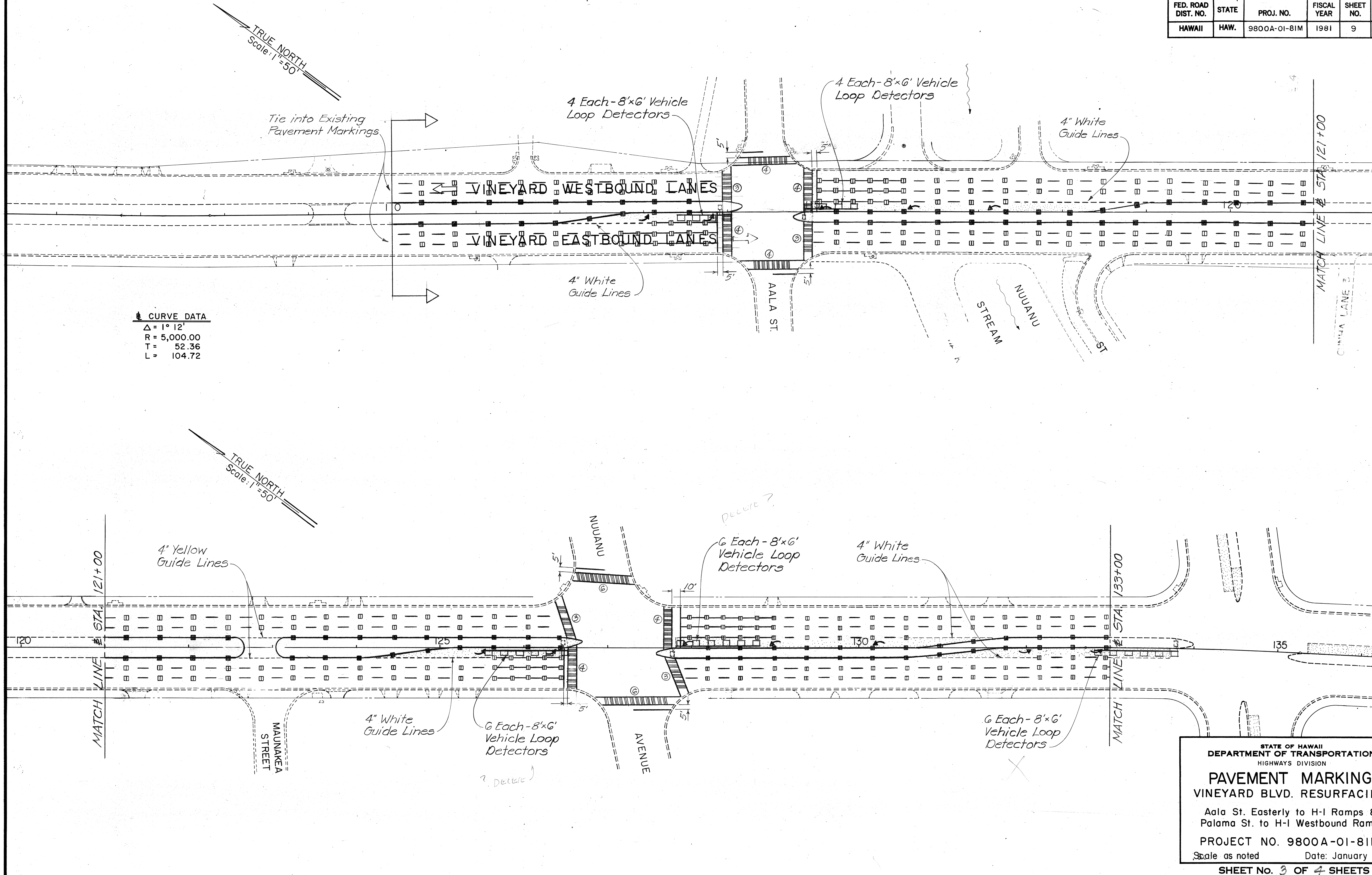
SHEET No. 2 OF 4 SHEETS

8

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	9800A-01-81M	1981	9	14

CURVE DATA
 $\Delta = 1^\circ 12'$
 $R = 5,000.00$
 $T = 52.36$
 $L = 104.72$

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
PAVEMENT MARKING
 VINEYARD BLVD. RESURFACING
 Ala St. Easterly to H-1 Ramps &
 Palama St. to H-1 Westbound Ramp
 PROJECT NO. 9800A-01-81M
 Scale as noted Date: January 1981
SHEET NO. 9 OF 14 SHEETS



ORIGINAL PLAN	DATE
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	
NO. 11	
NO. 12	
NO. 13	
NO. 14	
NO. 15	
NO. 16	
NO. 17	
NO. 18	
NO. 19	
NO. 20	

