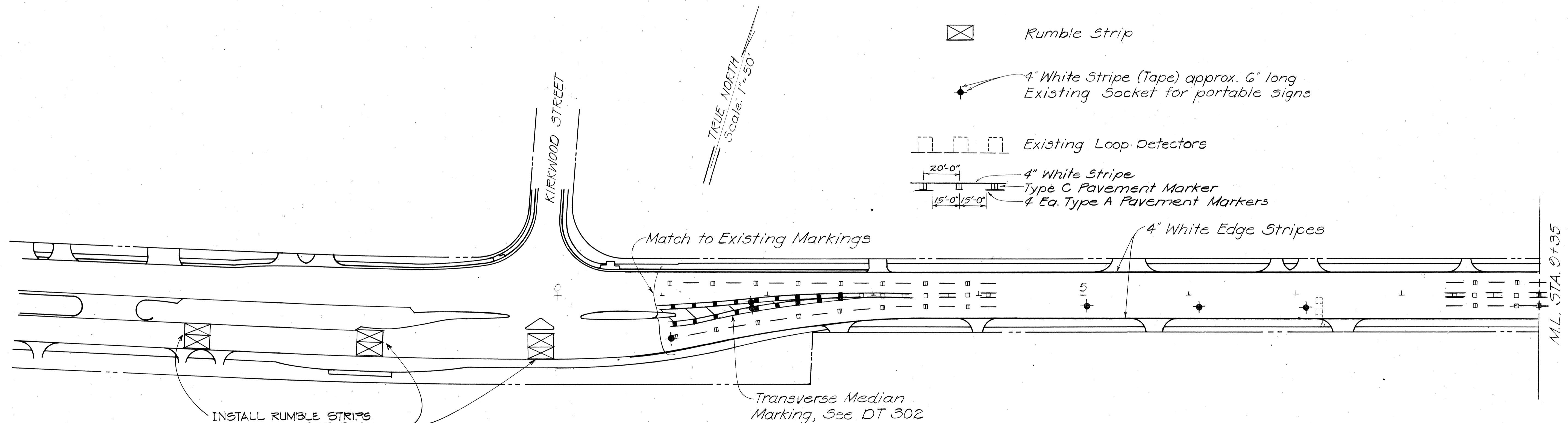
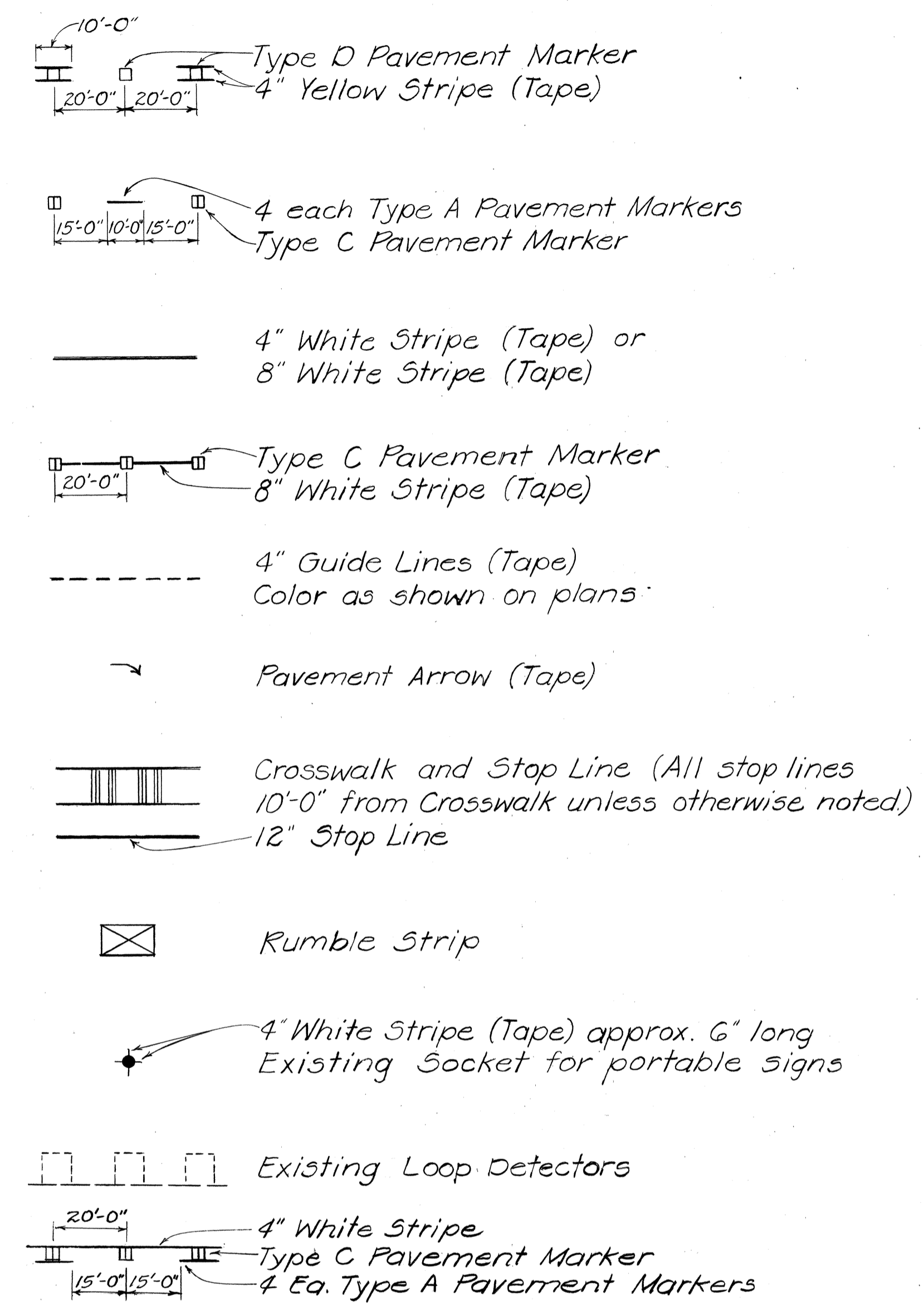


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-83M	1983	10	23

PAVEMENT MARKING 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 standard details, DT 300, DT 302 and DT 306.
- All pavement striping shall be tape or Thermal Plastic Spray.
- The Contractor shall preserve all existing sockets of portable signs for carpool lane.

LEGEND



DATE	_____
DESIGNED BY	_____
DRAWN BY	_____
CHECKED BY	_____
IN CHARGE	_____
DATE	_____
DESIGNED BY	_____
DRAWN BY	_____
CHECKED BY	_____
IN CHARGE	_____

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

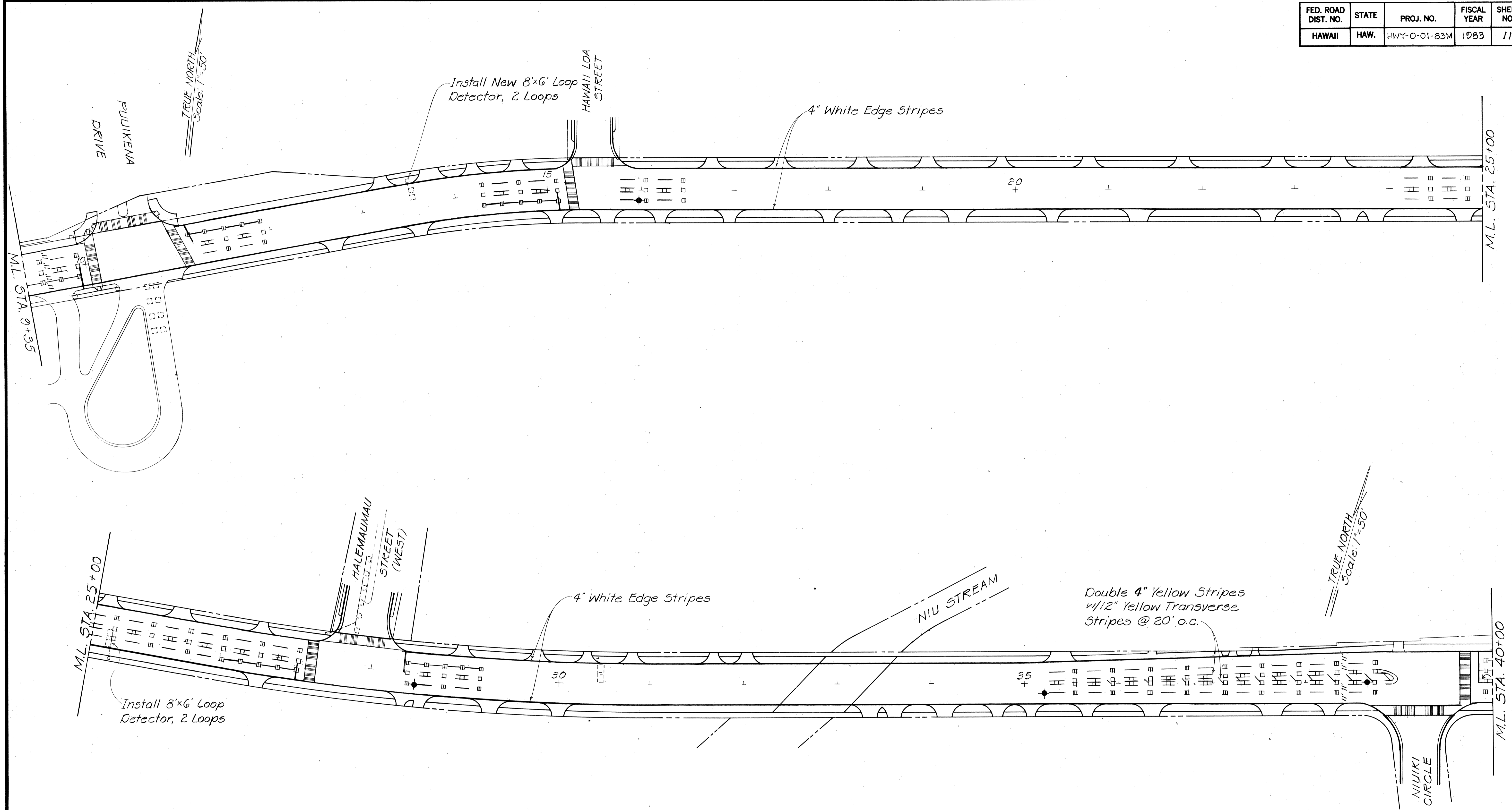
PAVEMENT MARKING AND SIGNING PLAN

KALANIANA'OLE HIGHWAY RESURFACING  
KIRKWOOD ST. TOWARD PORTLOCK RD.  
PROJ. No. HWY-0-01-83M.

SCALE: 1"=50' DATE: JULY, 1982

SHEET NO. 1 OF 2 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-83M	1983	11	23



ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

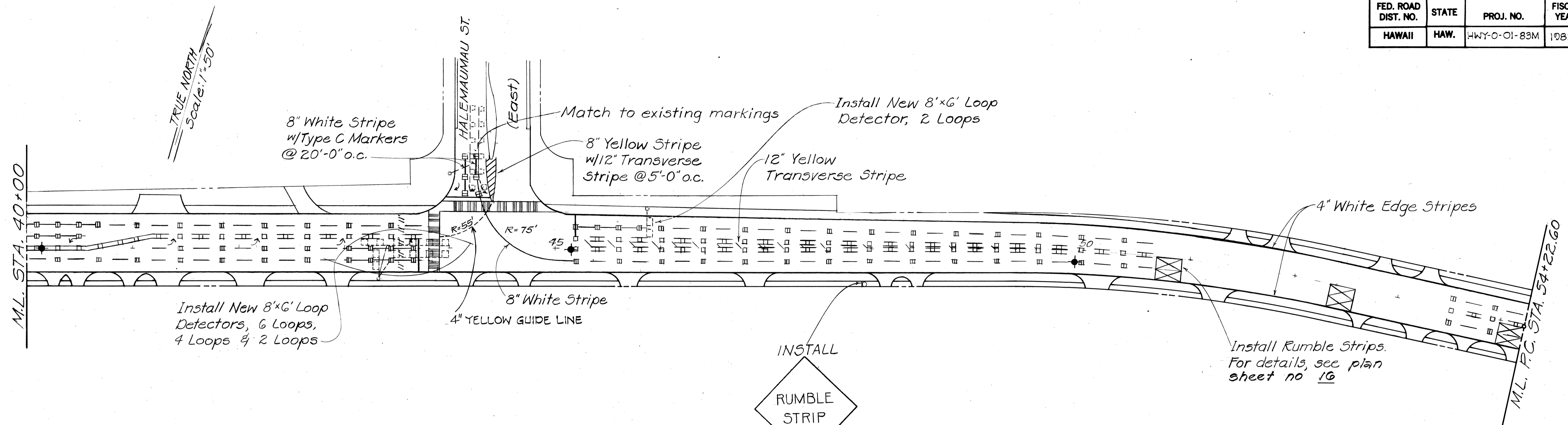
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**PAYEMENT MARKING AND  
SIGNING PLAN**

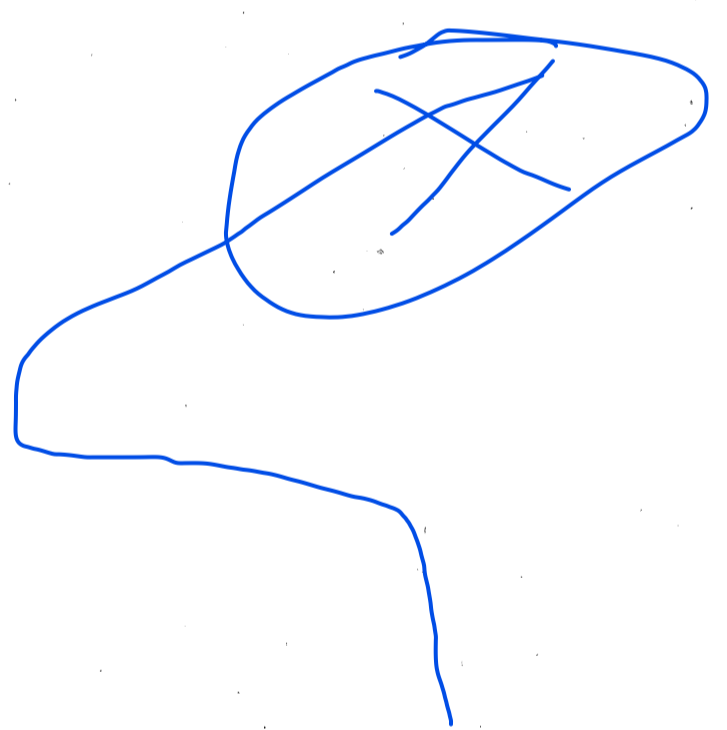
KALANIANA'OLE HIGHWAY RESURFACING  
KIRKWOOD ST TOWARD PORTLOCK RD  
PROJ. NO. HWY-0-01-83M

SCALE: 1"=50'      DATE: JULY, 1982  
**SHEET NO. 2 OF 6 SHEETS**

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-83M	1983	12	33



INSTALL  
RUMBLE STRIP  
W17-2  
(For details, see plan sheet no 16.)



ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
TRACED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

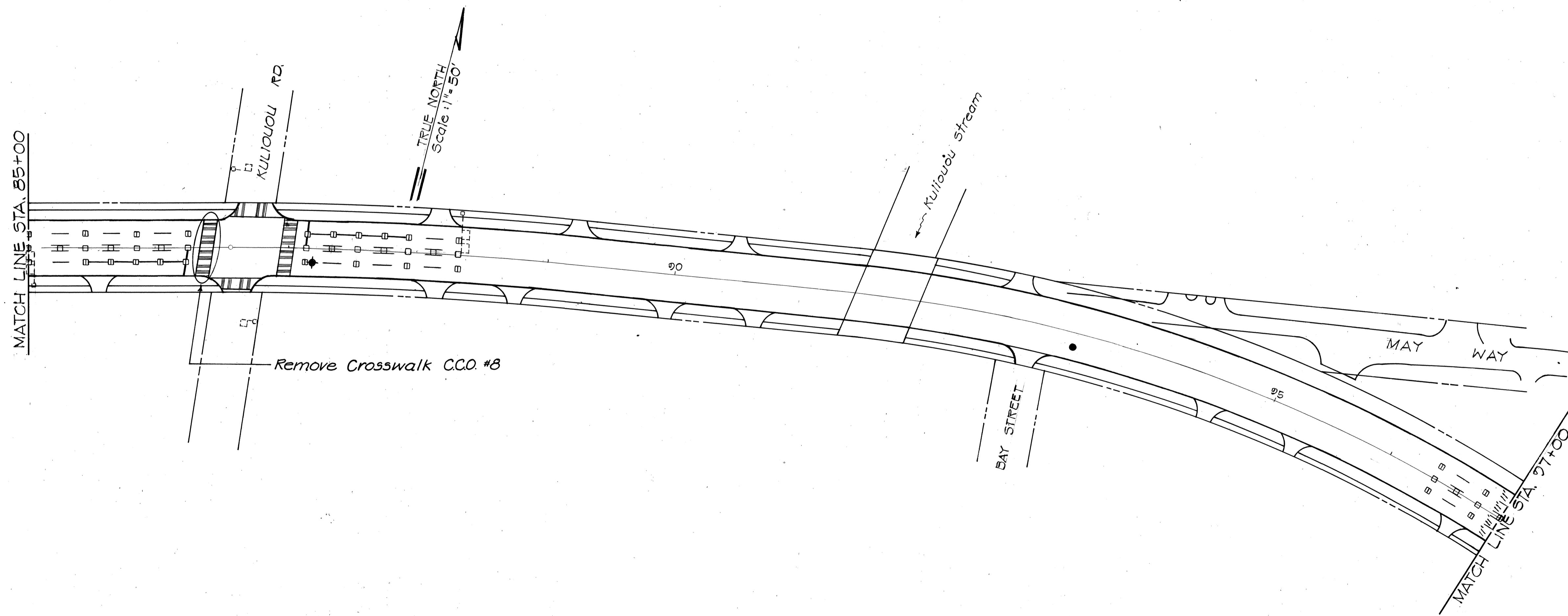
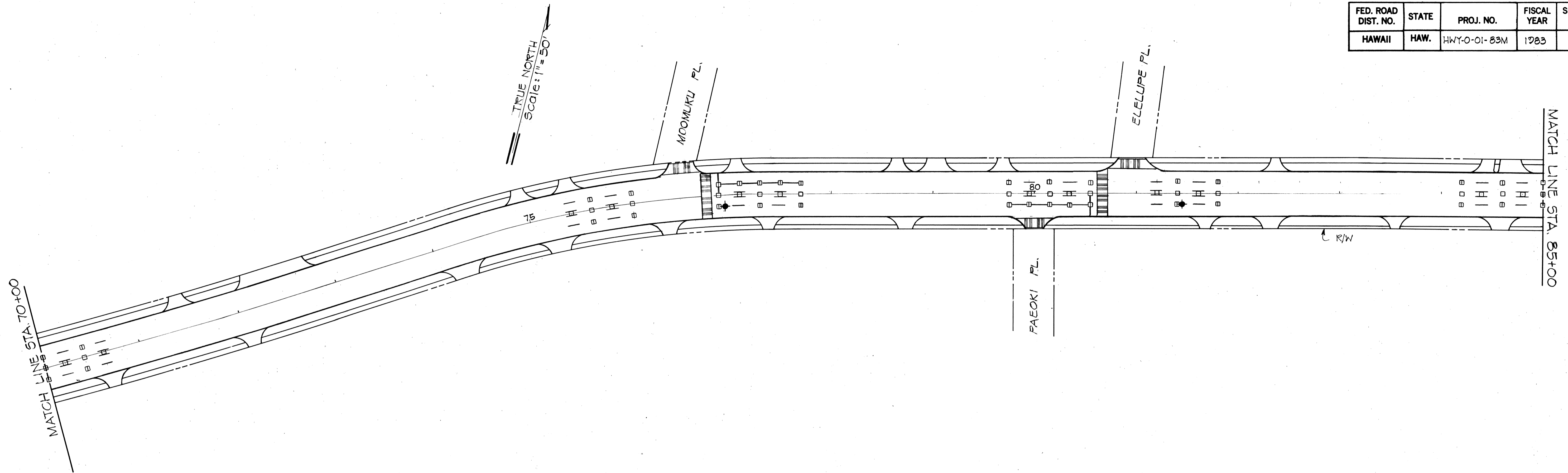
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**PAVEMENT MARKING AND  
SIGNING PLAN**

KALANIANA'OLE HIGHWAY RESURFACING  
KIRKWOOD ST TOWARD PORTLOCK RD.  
PROJ. No. HWY-0-01-83M

SCALE: 1"=50' DATE: JULY 1982  
SHEET No. 3 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-83M	1983	13	23



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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**PAVEMENT MARKING AND  
SIGNING PLAN**

KALANIANA'OLE HIGHWAY RESURFACING  
KIRKWOOD ST. TOWARD PORTLOCK RD  
PROJECT No. HWY-0-01-83M

SCALE: 1"=50' DATE: JULY, 1982

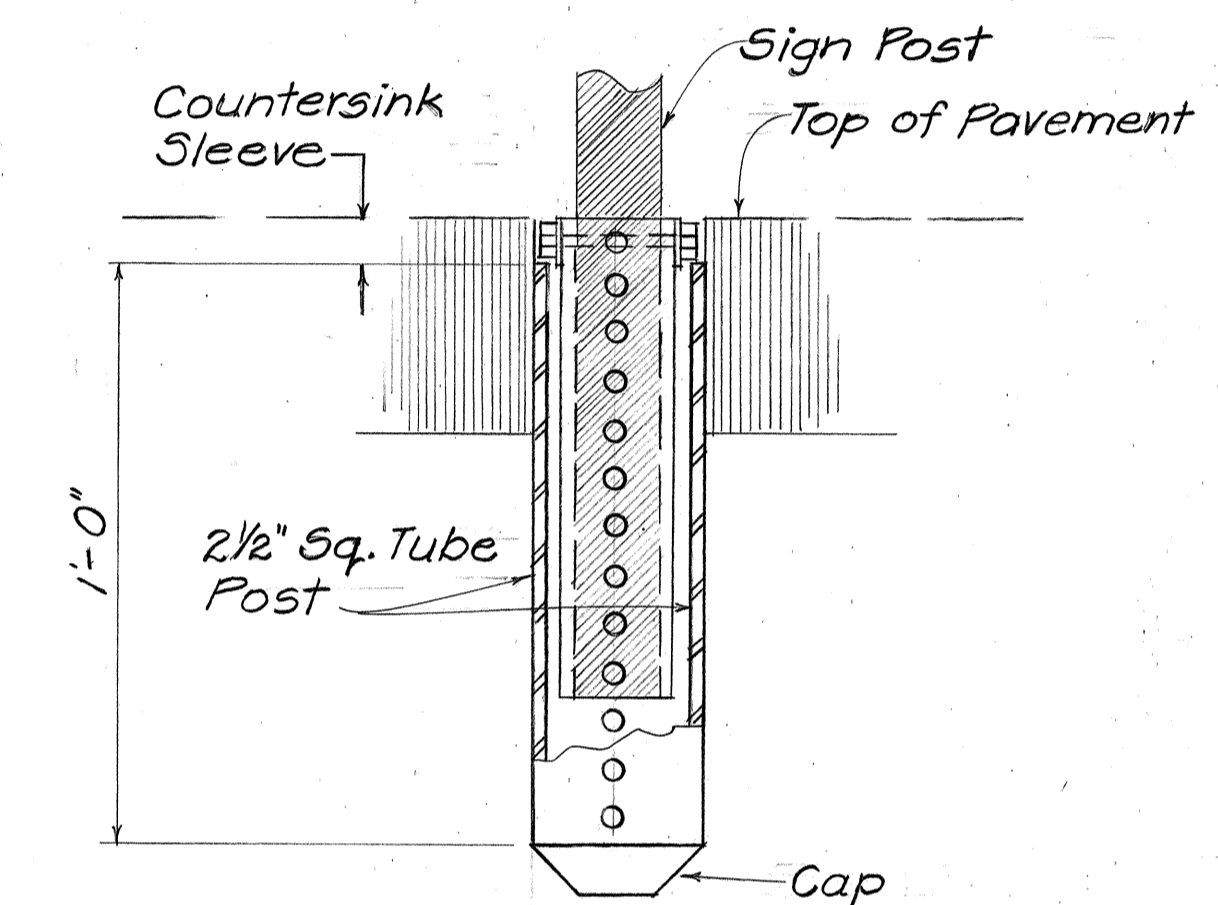
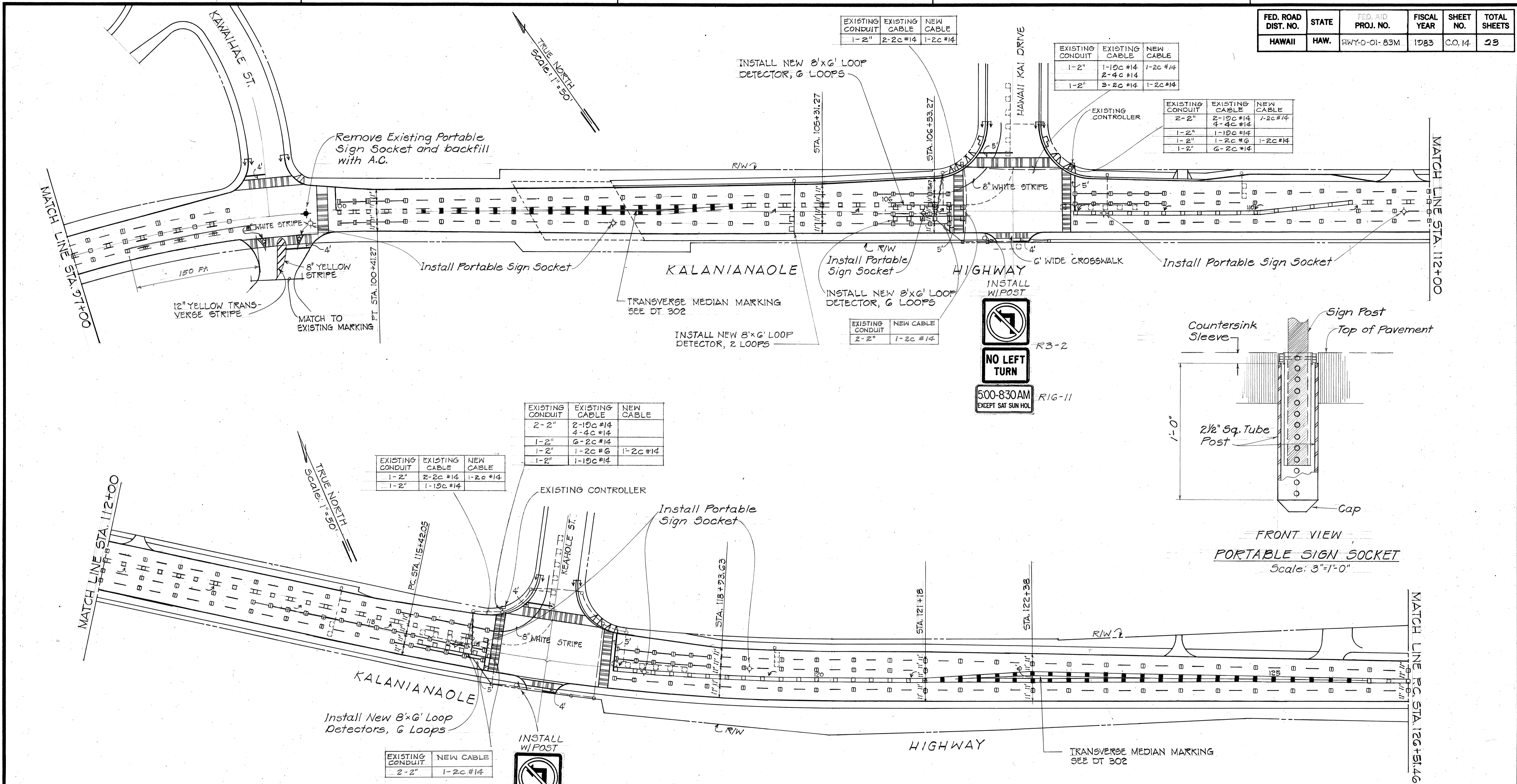
**SHEET No. 4 OF 6 SHEETS**

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-83M	1983	C.O. 14	23

EXISTING CONDUIT	EXISTING CABLE	NEW CABLE
1-2"	2-2c #14	1-2c #14

EXISTING CONDUIT	EXISTING CABLE	NEW CABLE
1-2"	1-10c #14	1-2c #14
1-2"	2-4c #14	
1-2"	3-2c #14	1-2c #14

EXISTING CONDUIT	EXISTING CABLE	NEW CABLE
2-2"	2-10c #14	1-2c #14
	4-4c #14	
1-2"	1-10c #14	
1-2"	1-2c #6	1-2c #14
1-2"	6-2c #14	



EXISTING CONDUIT	EXISTING CABLE	NEW CABLE
1-2"	2-2c #14	1-2c #14
1-2"	1-10c #14	

EXISTING CONDUIT	EXISTING CABLE	NEW CABLE
2-2"	2-10c #14	
	4-4c #14	
1-2"	6-2c #14	
1-2"	1-2c #6	1-2c #14
1-2"	1-10c #14	

EXISTING CONDUIT	NEW CABLE
2-2"	1-2c #14

500-830AM — 4' Series B  
EXCEPT SAT SUN HOL — 2' Series B

SIGN R16-11  
24" x 12"

DATE	REVISION
1/27/83	Revise pavement markings, install new signs and loop detectors and construct new sockets for portable signs for car pool lane.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

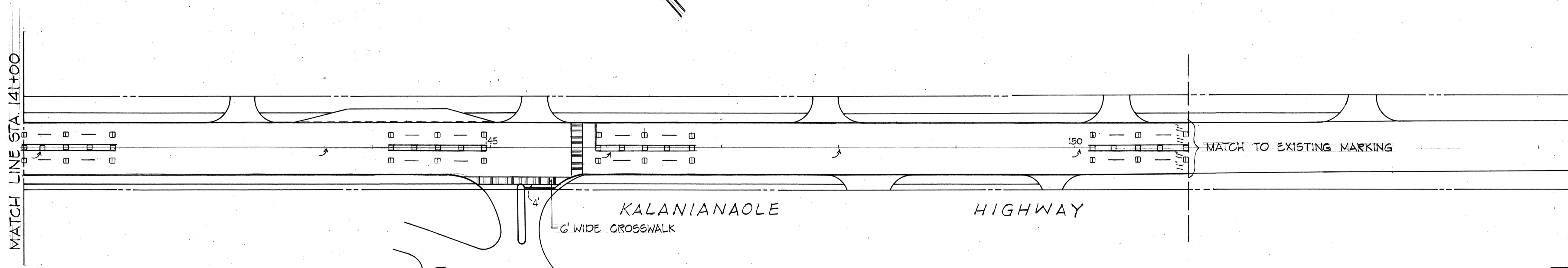
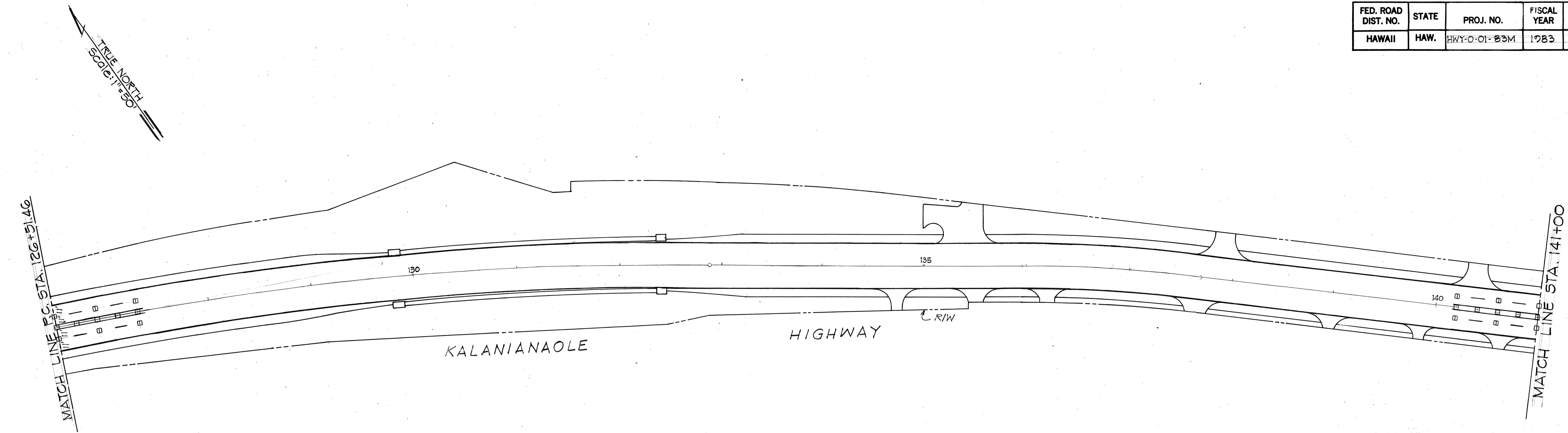
**PAVEMENT MARKING AND  
SIGNING PLAN**

KALANIANA'OLE HIGHWAY RESURFACING  
KIRKWOOD ST TOWARD PORTLOCK RD.  
PROJECT No. HWY-0-01-83M

SCALE: 1"=50' DATE: JULY, 1982  
SHEET No. 5 OF 6 SHEETS

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

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-83M	1983	15	23



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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**PAVEMENT MARKING AND  
SIGNING PLAN**

KALANIANA'OLE HIGHWAY RESURFACING  
KIRKWOOD ST TOWARD PORTLOCK RD.  
PROJ. No. HWY-0-01-83M

SCALE: 1"=50'      DATE: JULY, 1982

**SHEET No. 6 OF 6 SHEETS**