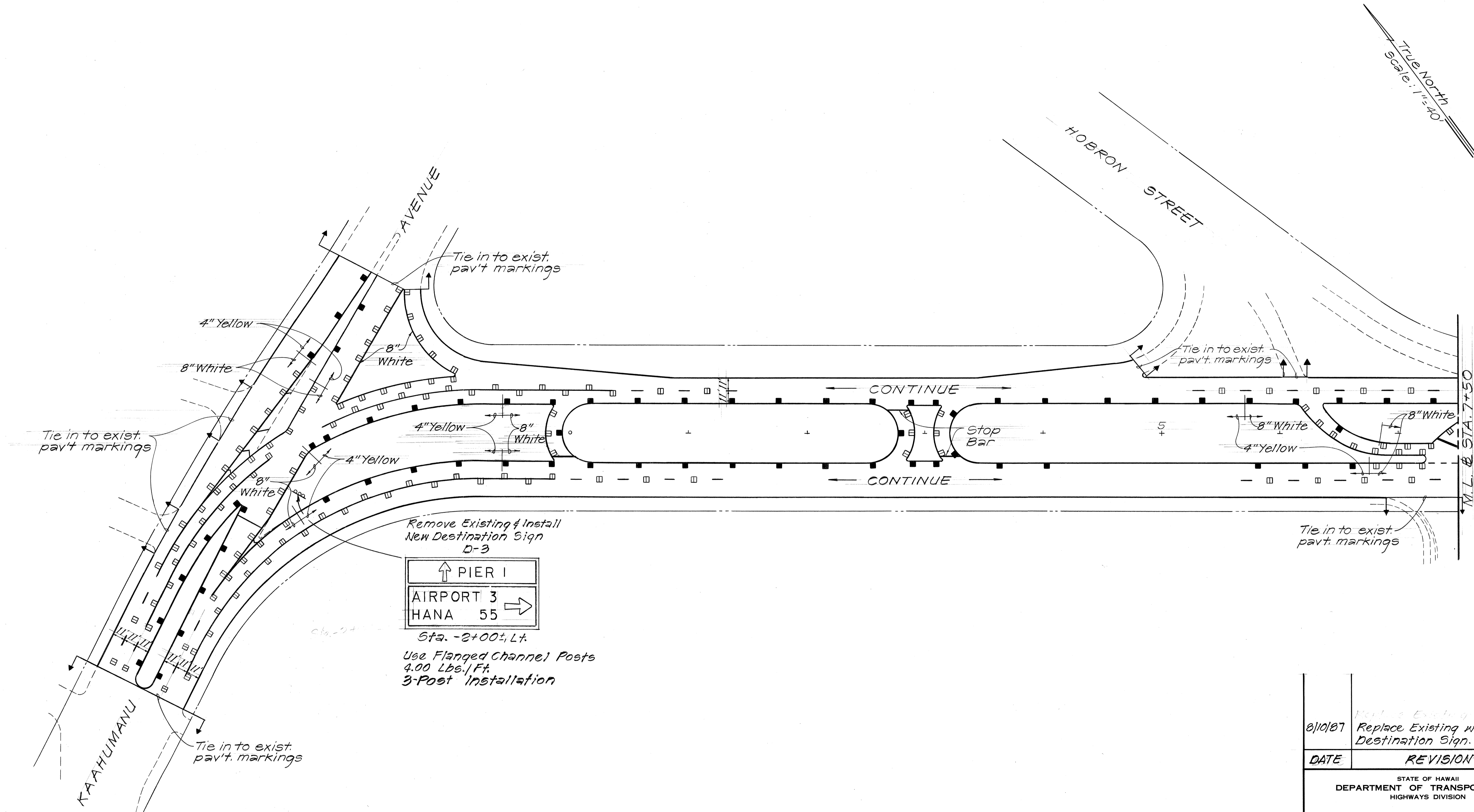


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	36A-02-87M	1987	16	24

True North  
Scale: 1"=40'



SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NO.	

Remove Existing & Install  
New Destination Sign  
D-3

↑ PIER 1

AIRPORT 3 →

HANA 55 →

Sta. -2+00±, Lt.

Use Flanged Channel Posts  
4.00 Lbs./Ft.  
3-Post Installation

DATE	REVISION
8/10/87	Replace Existing with New Destination Sign.

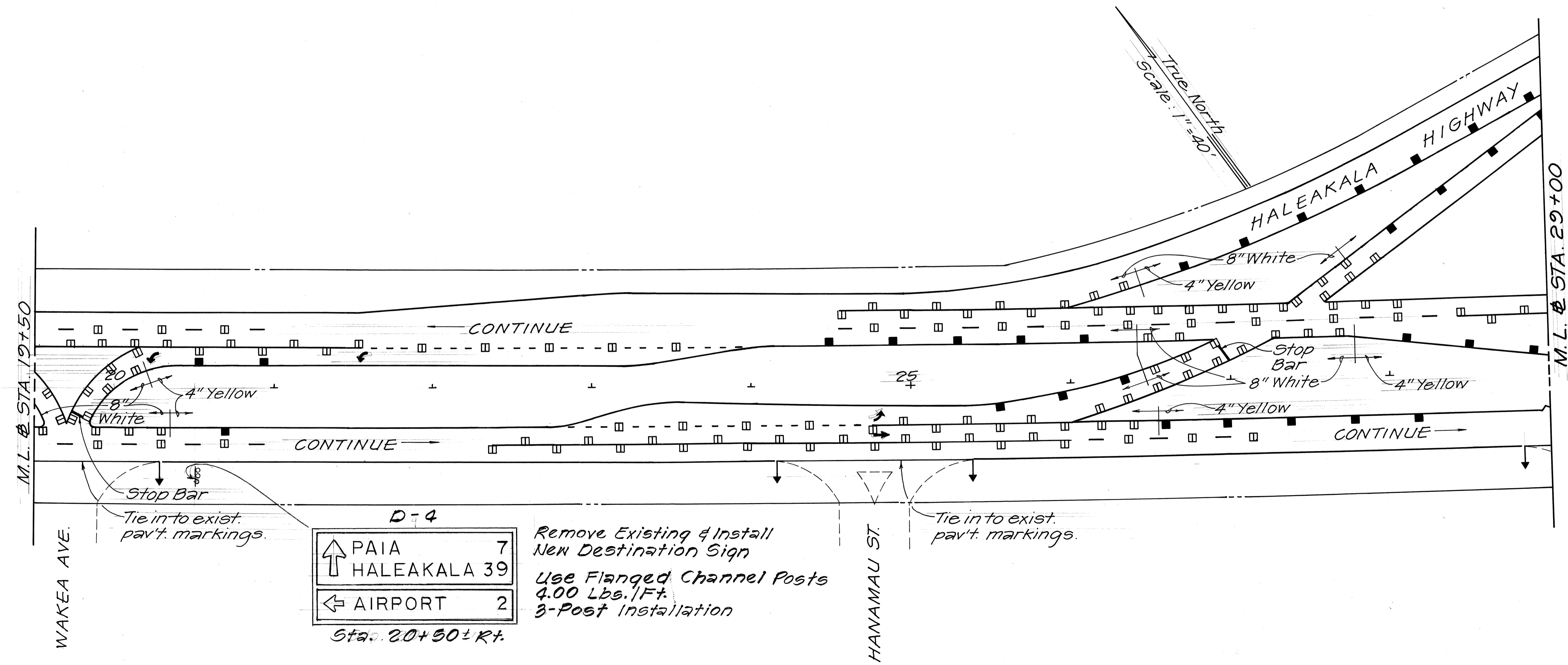
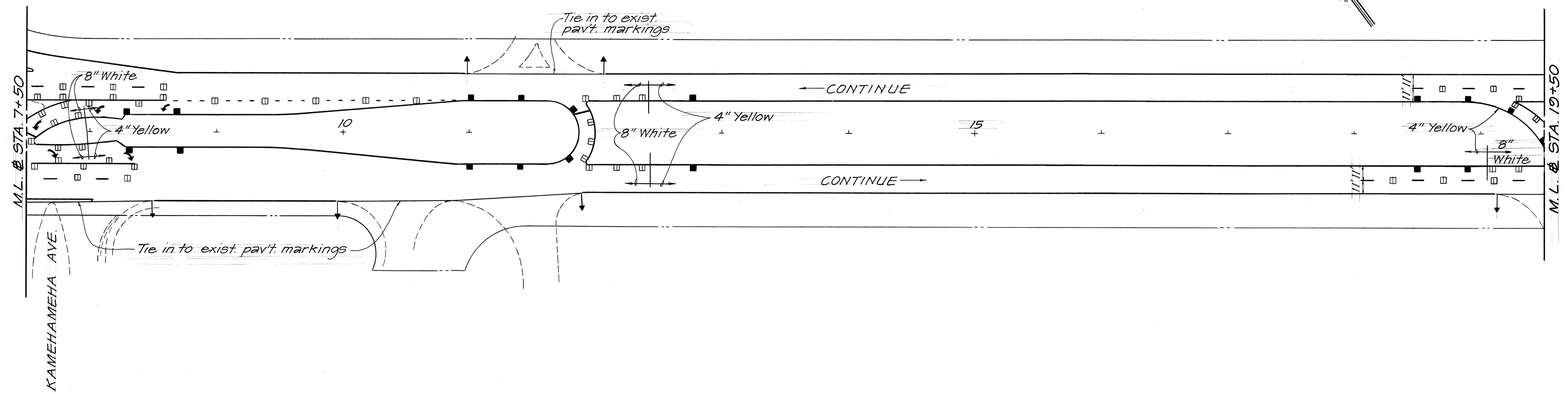
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**PAVEMENT MARKINGS  
AND SIGNING PLANS**

HANA HIGHWAY RESURFACING  
Kaahumanu Ave. To Haleakala Hwy.  
Project No. 36A-02-87M  
Scale: 1"=40' Date: April, 1987

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	36A-02-87M	1987	17	24

True North  
Scale: 1"=40'



D-4

↑ PAIA	7
↑ HALEAKALA	39
← AIRPORT	2

Sta. 20+50 ± R+

Remove Existing & Install New Destination Sign  
Use Flanged Channel Posts  
4.00 Lbs./Ft.  
3-Post Installation

8/10/87 Replace Existing with New Destination Sign.

DATE REVISION

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

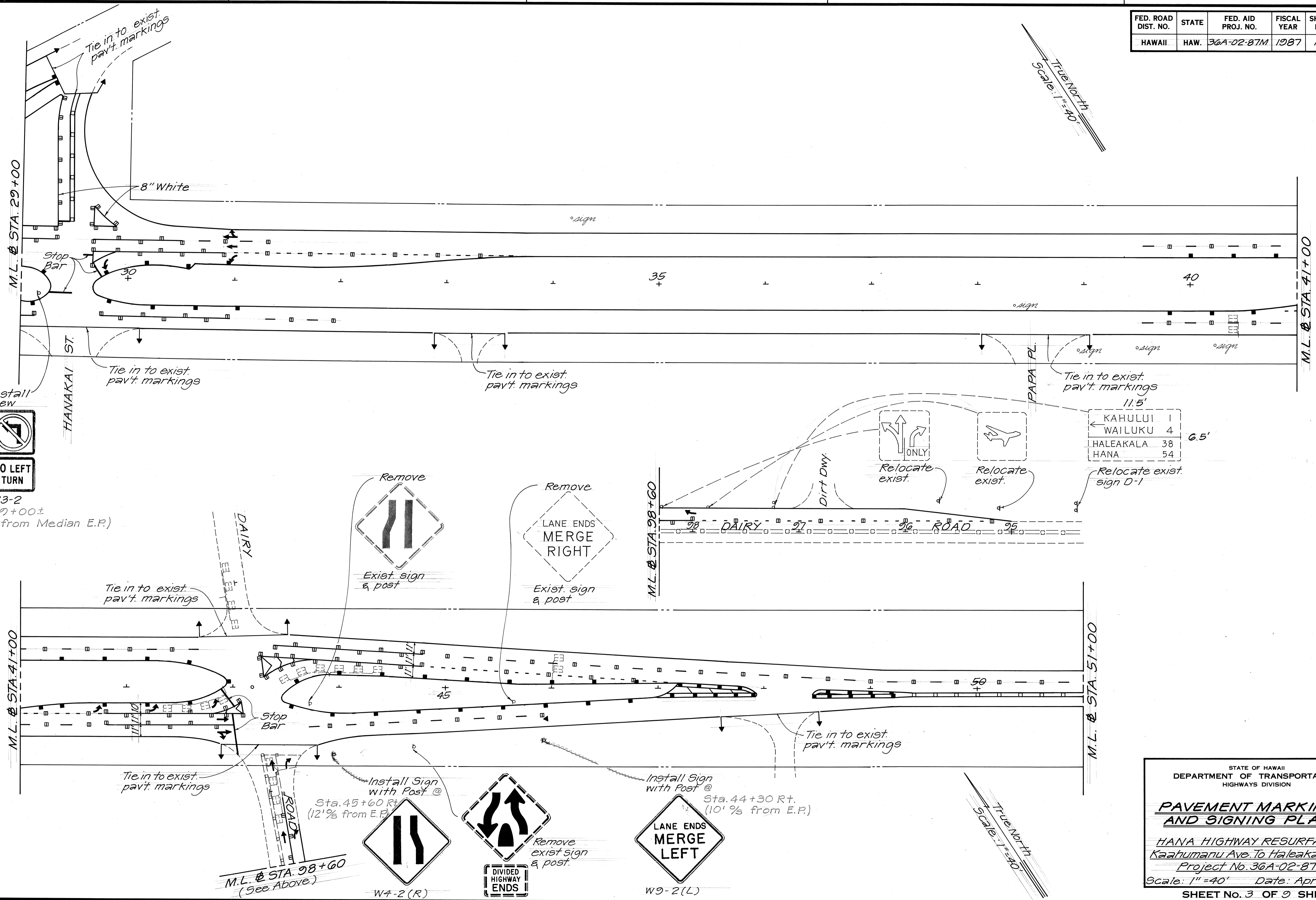
**PAVEMENT MARKINGS AND SIGNING PLANS**



HANA HIGHWAY RESURFACING  
Kaahumanu Ave. To Haleakala Hwy.  
Project No. 36A-02-87M  
Scale: 1"=40' Date: April, 1987  
SHEET No. 2 OF 3 SHEETS

SURVEY PLOTTED BY	DATE
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.	36A-02-87M	1987	18	24

True North  
Scale: 1" = 40'



Install New  
  


R3-2  
Sta. 29+00±  
(5' ½ from Median E.P.)

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
NO.	

KAHULUI	1
WAILUKU	4
HALEAKALA	38
HANA	54

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

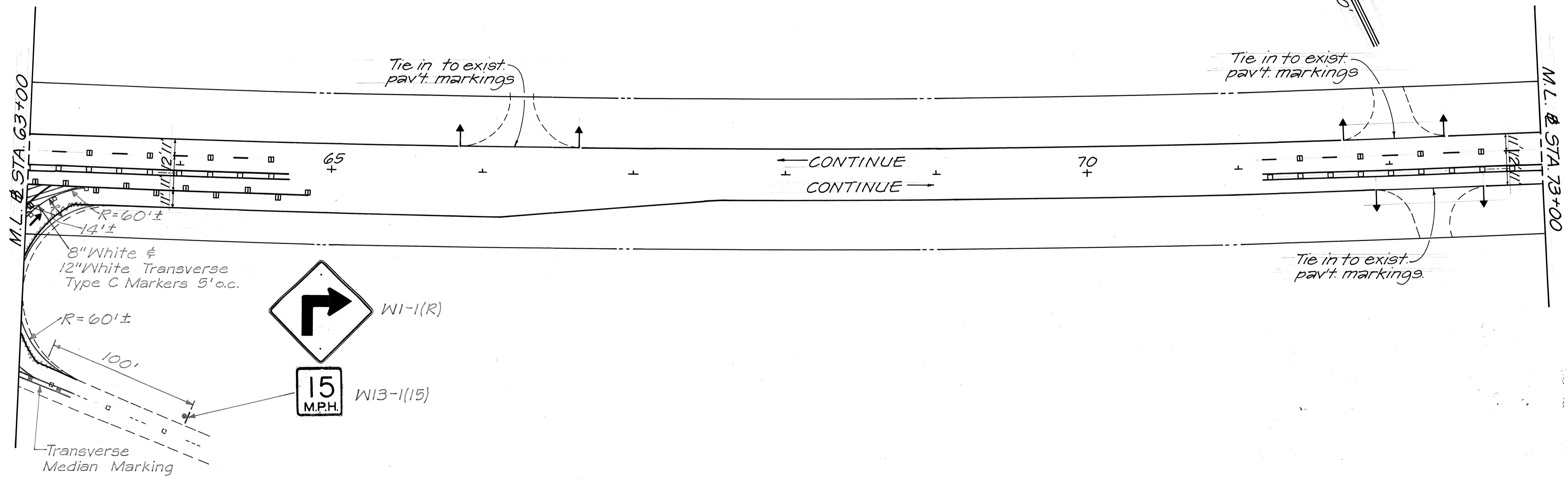
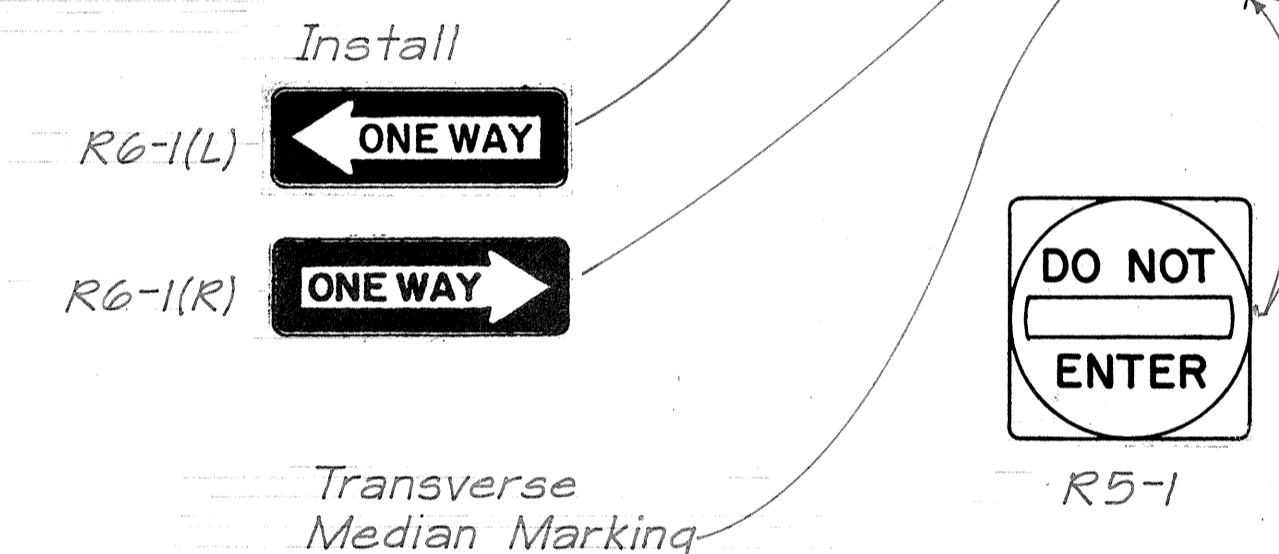
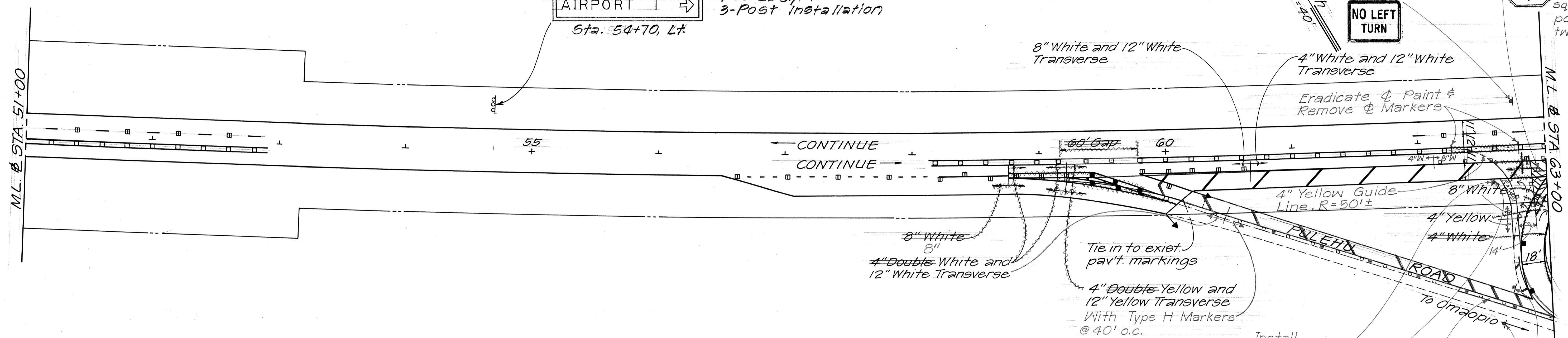
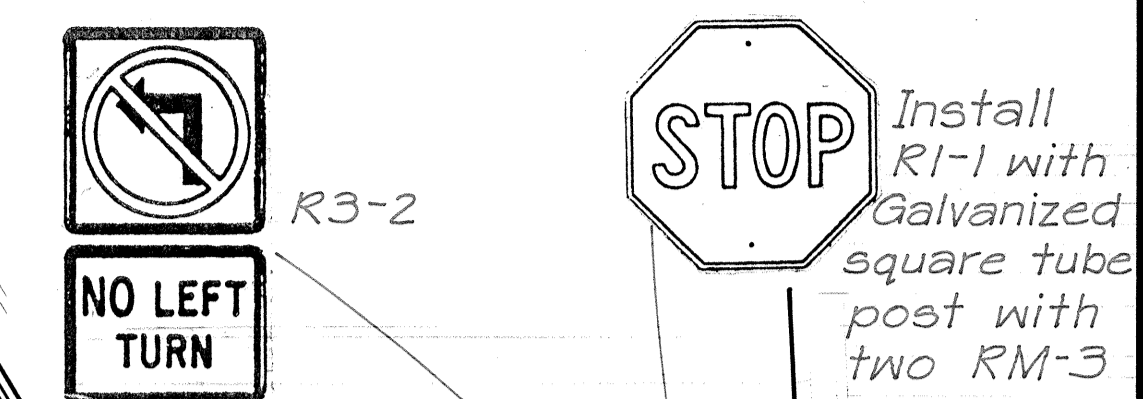
**PAVEMENT MARKINGS  
AND SIGNING PLANS**

HANA HIGHWAY RESURFACING  
Kaahumanu Ave. To Haleakala Hwy.  
Project No. 36A-02-87M  
Scale: 1" = 40' Date: April, 1987

SHEET No. 3 OF 9 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	36A-02-87M	1987	19	24

D-5  
 Remove Existing & Install New Destination Sign.  
 Use Flanged Channel Posts  
 4.00 Lbs./Ft.  
 3-Post Installation  
 Sta. 54+70, Lt.



8/10/87	Replace Existing with New Destination Sign.
DATE	REVISION

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**PAVEMENT MARKINGS AND SIGNING PLANS**

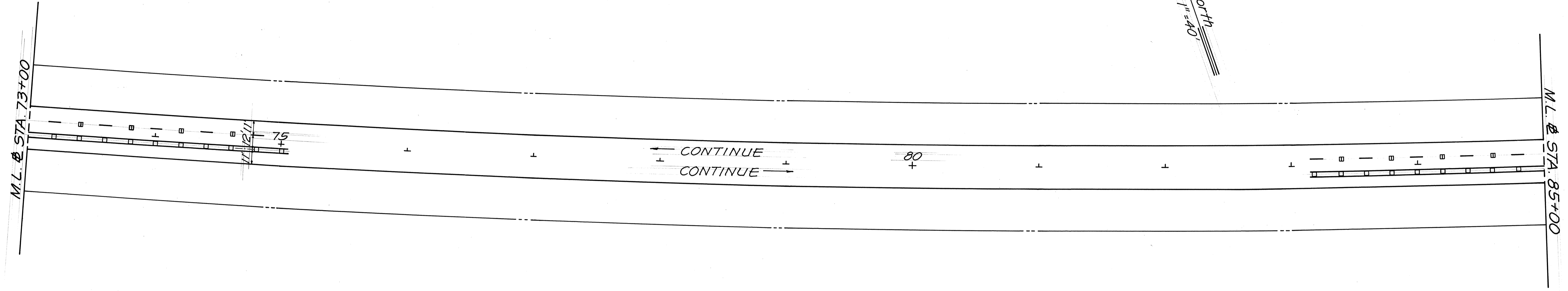
HANA HIGHWAY RESURFACING  
 Kaahumanu Ave. To Haleakala Hwy.  
 Project No. 36A-02-87M  
 Scale: 1" = 40' Date: April, 1987

SHEET No. 4 OF 9 SHEETS

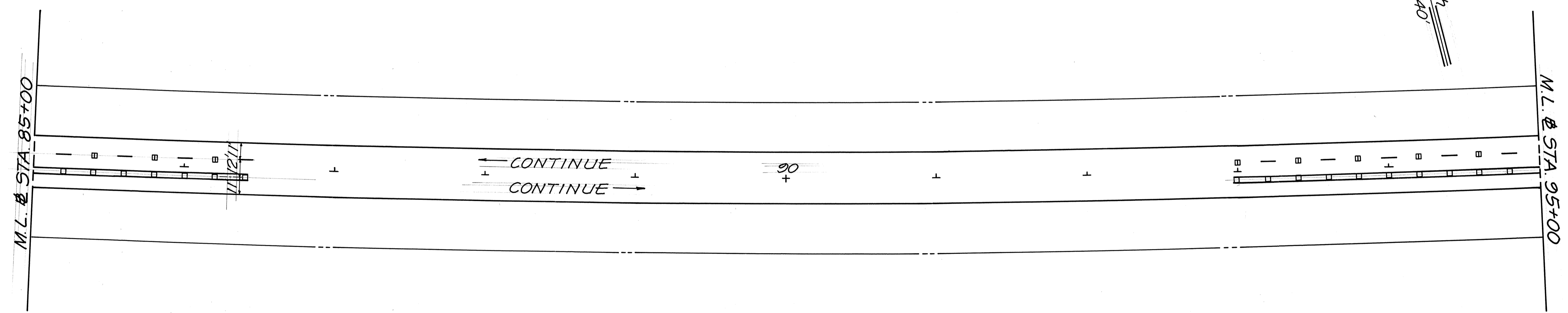
SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	36A-02-87M	1987	20	24

True North  
Scale: 1"=40'



True North  
Scale: 1"=40'



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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

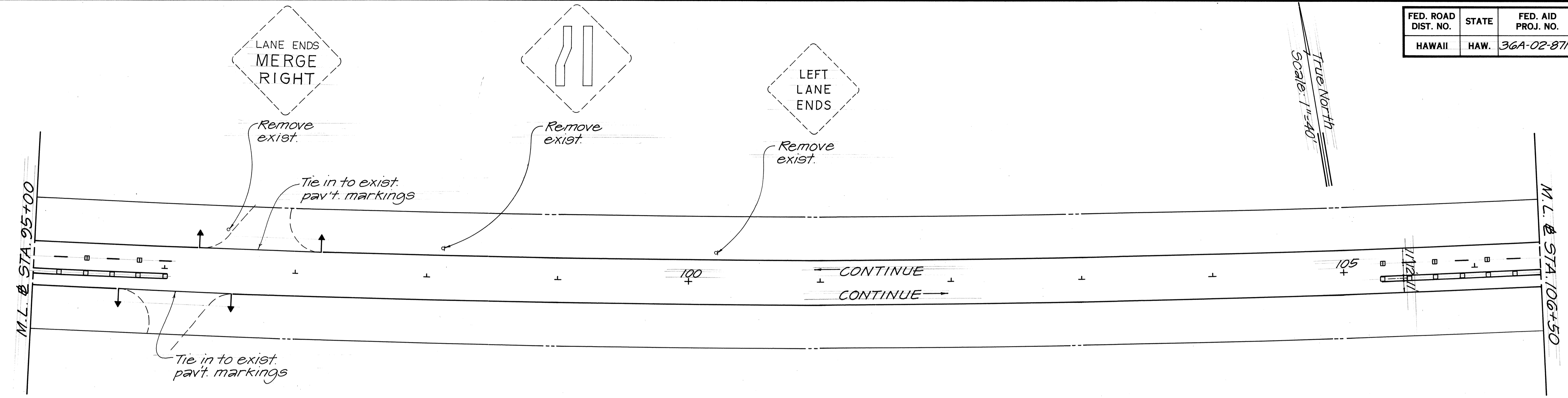
**PAVEMENT MARKINGS  
AND SIGNING PLANS**

HANA HIGHWAY RESURFACING  
Kaahumanu Ave. To Haleakala Hwy.  
Project No. 36A-02-87M  
Scale: 1"=40' Date: April, 1987

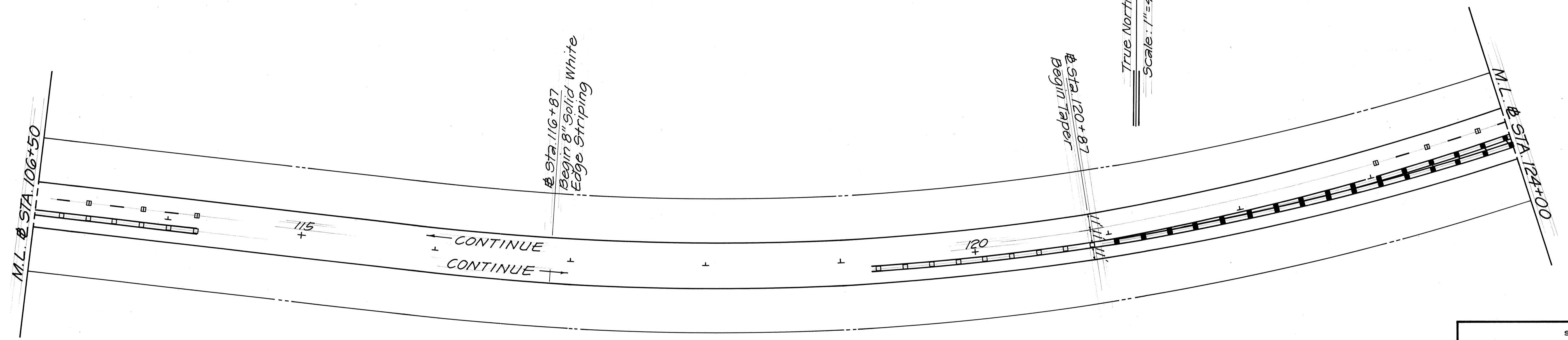
SHEET No. 5 OF 9 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	36A-02-87M	1987	21	24

True North  
Scale: 1"=40'



True North  
Scale: 1"=40'



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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**PAVEMENT MARKINGS  
AND SIGNING PLANS**

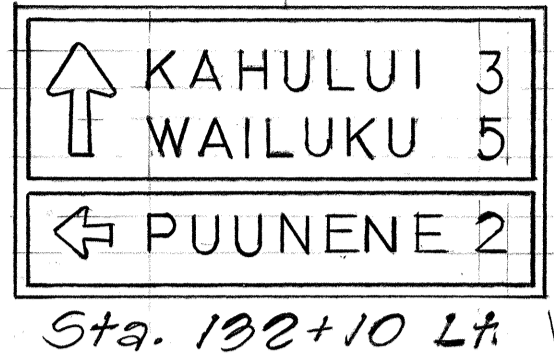
HANA HIGHWAY RESURFACING  
Kaahumanu Ave. To Haleakala Hwy.  
Project No. 36A-02-87M  
Scale: 1"=40' Date: April, 1987

SHEET No. 6 OF 9 SHEETS

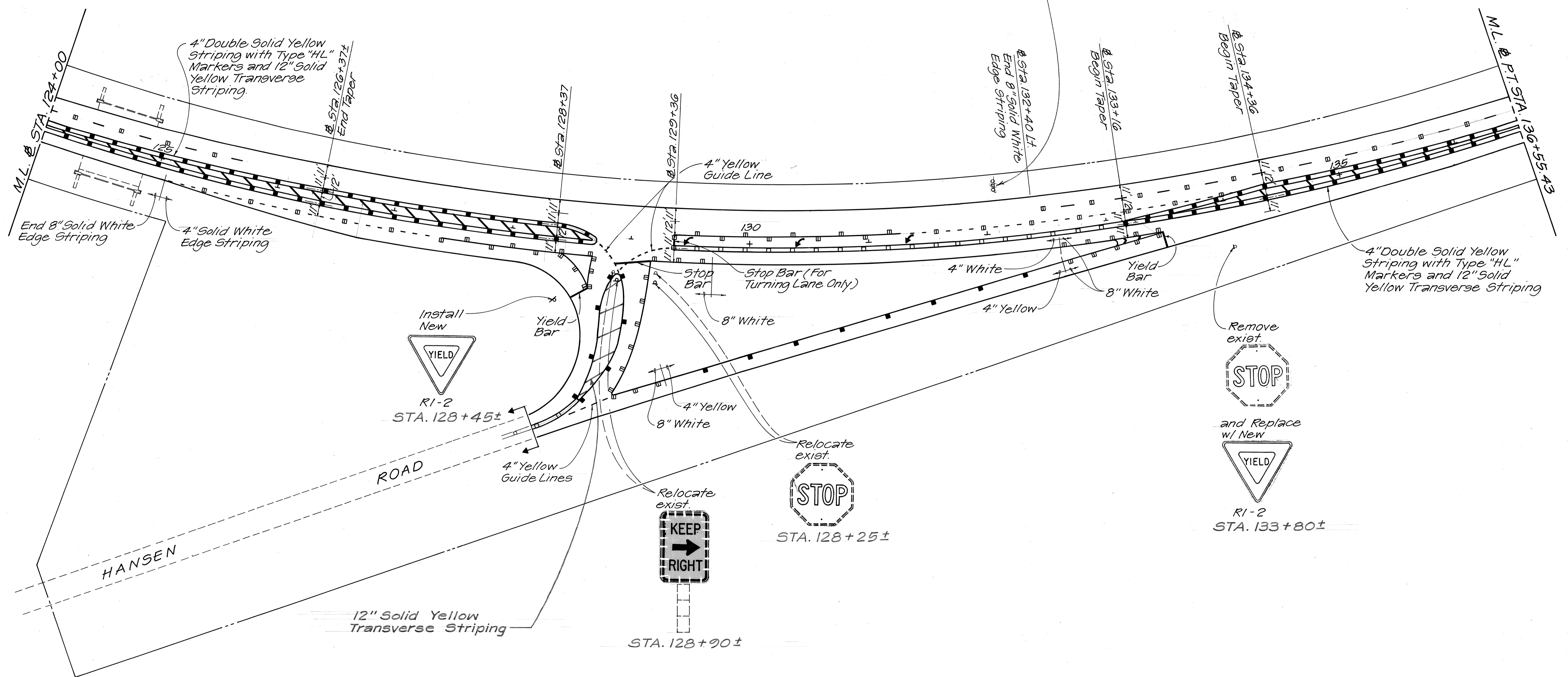
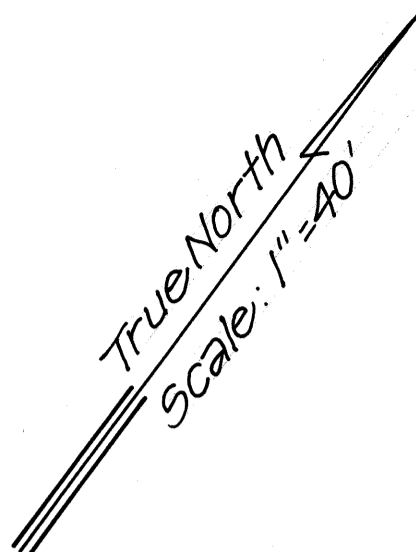
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	36A-02-87M	1987	22	24

*Use Flanged Channel Posts  
4.00 Lbs./Ft.  
3-Post Installation*

Remove Existing & Install  
New Destination Sign  
D-6



Use Flanged Channel Posts  
4.00 Lbs./Ft.  
3-Post Installation



SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTE BOOK	
NO.	

DATE	REVISION
8/10/87	Replace Existing with New Destination Sign.

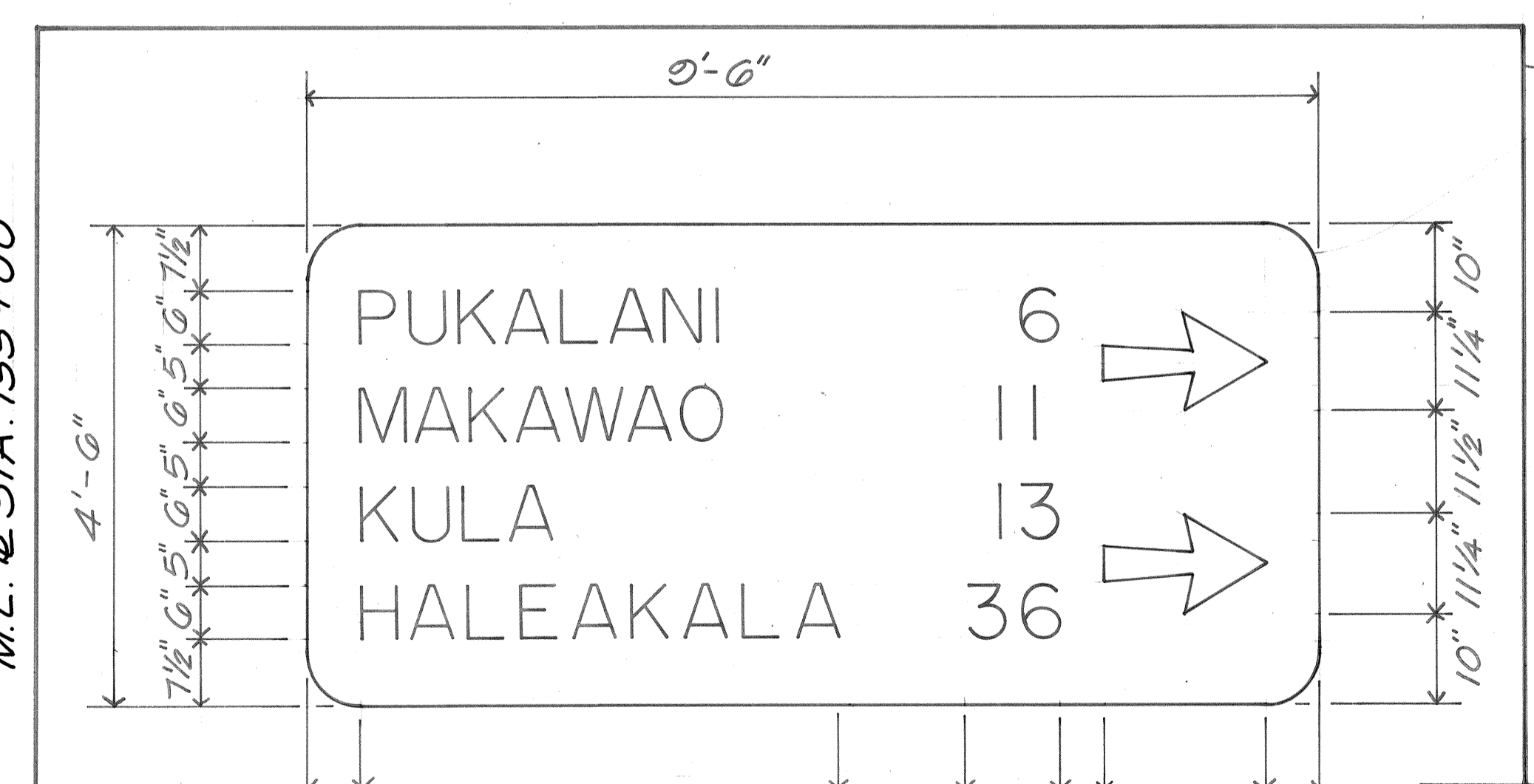
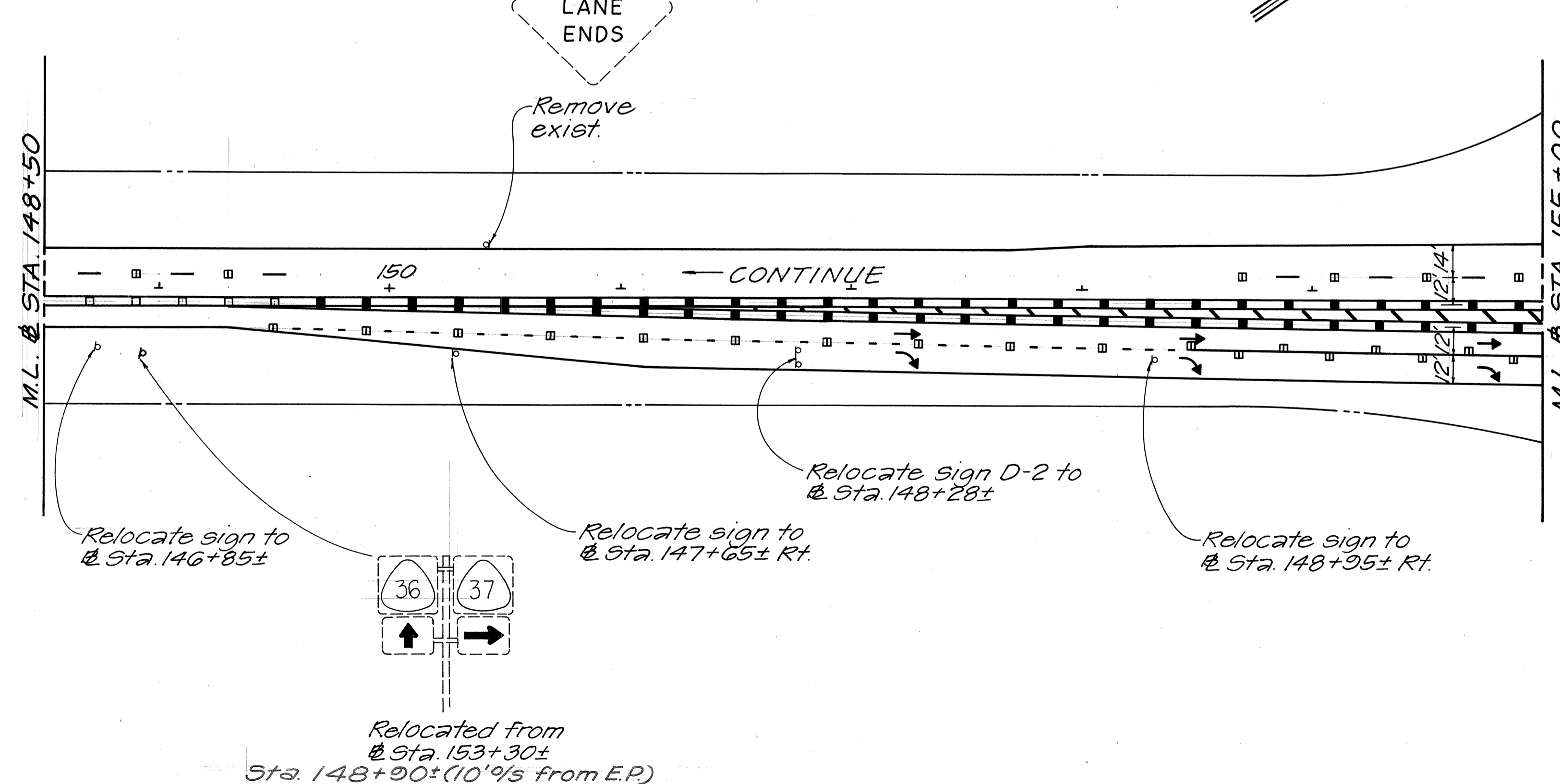
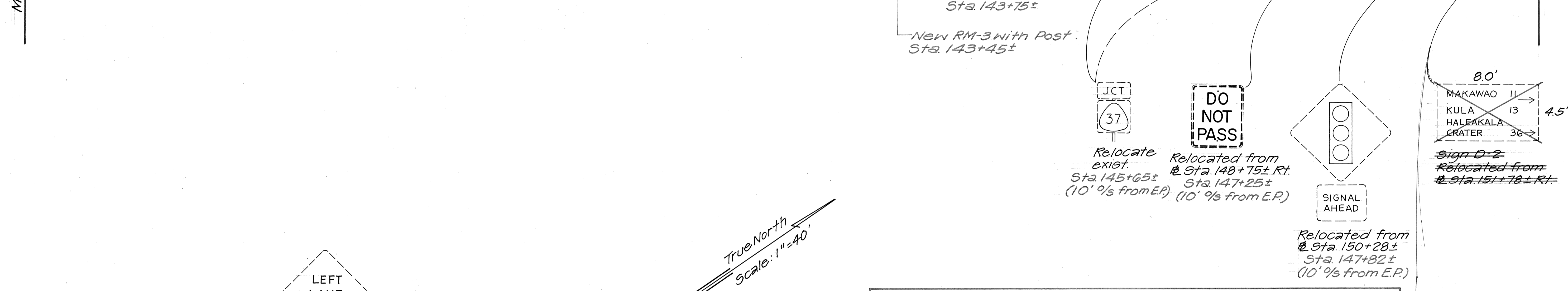
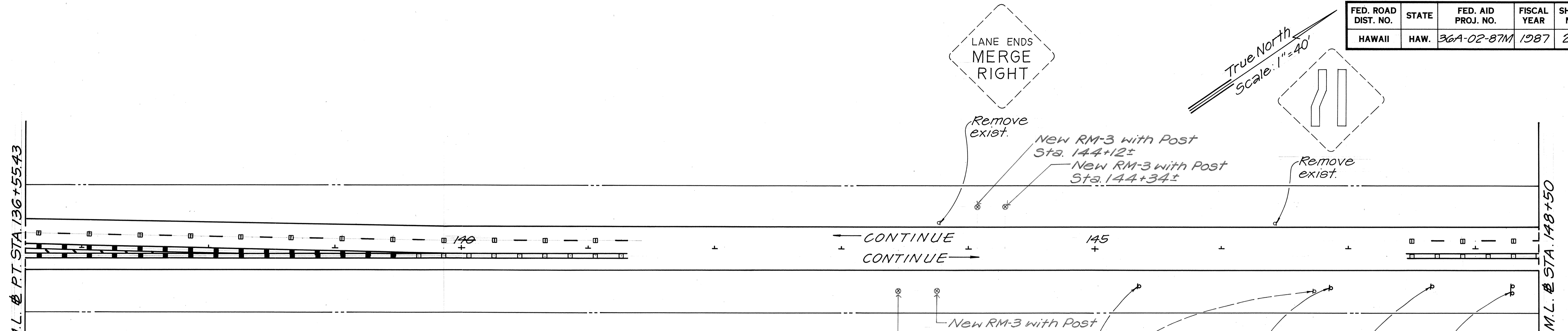
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**PAVEMENT MARKINGS  
AND SIGNING PLANS**

HANA HIGHWAY RESURFACING  
Kaahumanu Ave. To Haleakala Hwy.  
Project No. 36A-02-87M  
Scale: 1"=40' Date: April, 1987

SHEET NO. 7 OF 9 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	36A-02-87M	1987	23	24



Sign D-2 Relocated from Sta. 151+78± Rt.  
Remove existing and install new destination sign. Use 54x7.7 post, 2 post installation.

Note: This tracing prepared during "As-Built" posting.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**PAVEMENT MARKINGS  
AND SIGNING PLANS**

HANA HIGHWAY RESURFACING  
Kaahumanu Ave. To Haleakala Hwy.  
Project No. 36A-02-87M  
Scale: 1"=40' Date: April, 1987

SHEET No. 8 OF 2 SHEETS

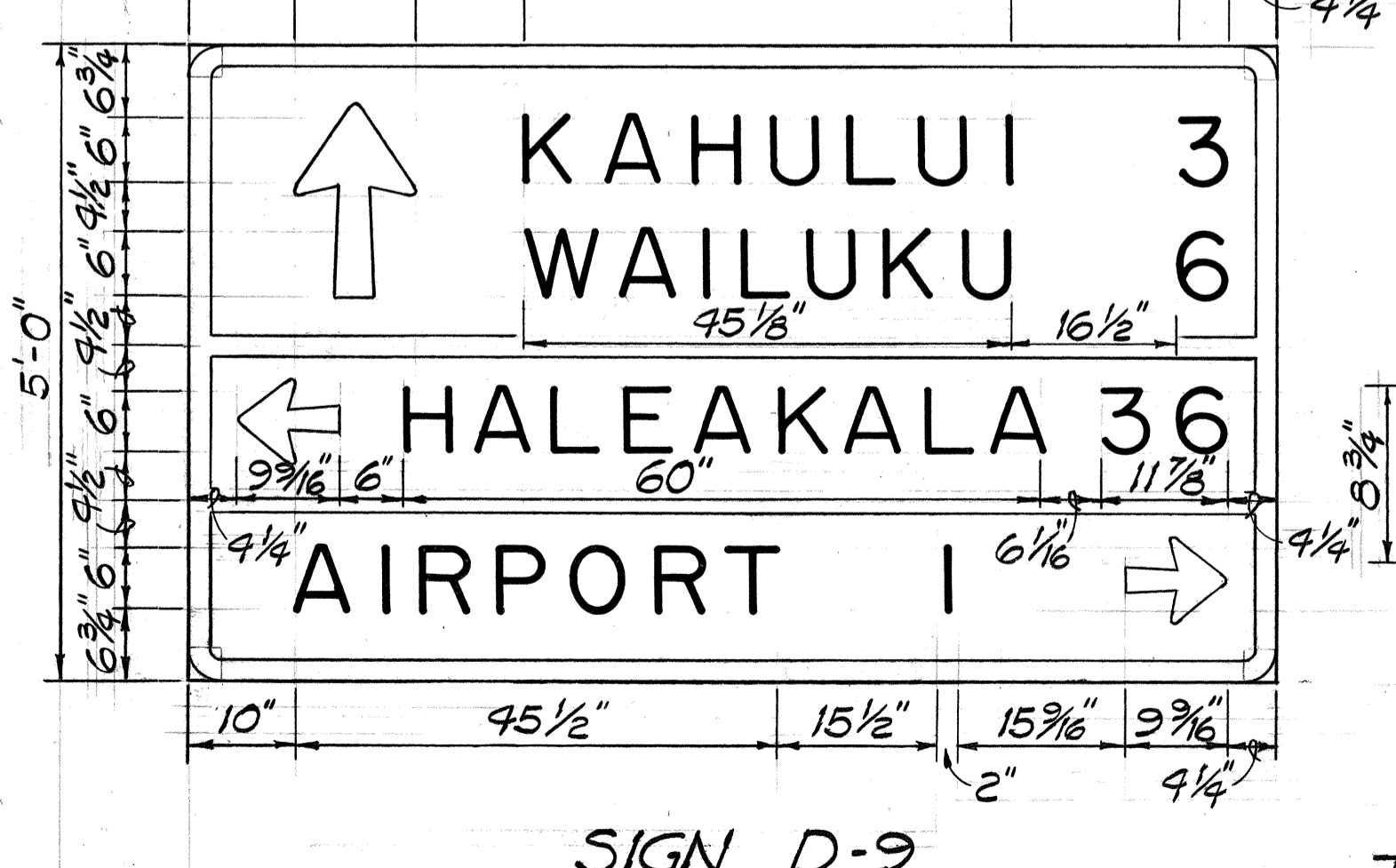
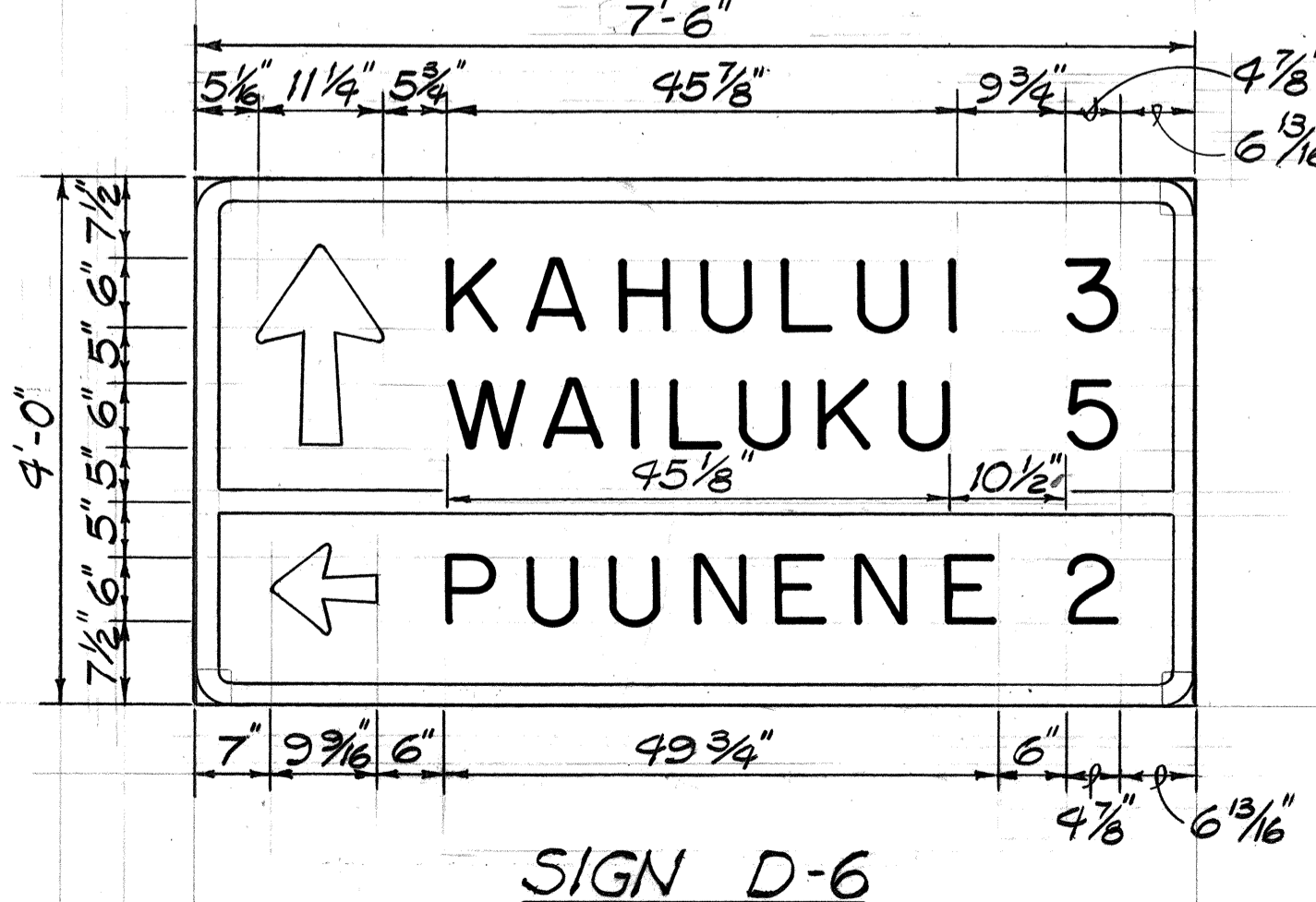
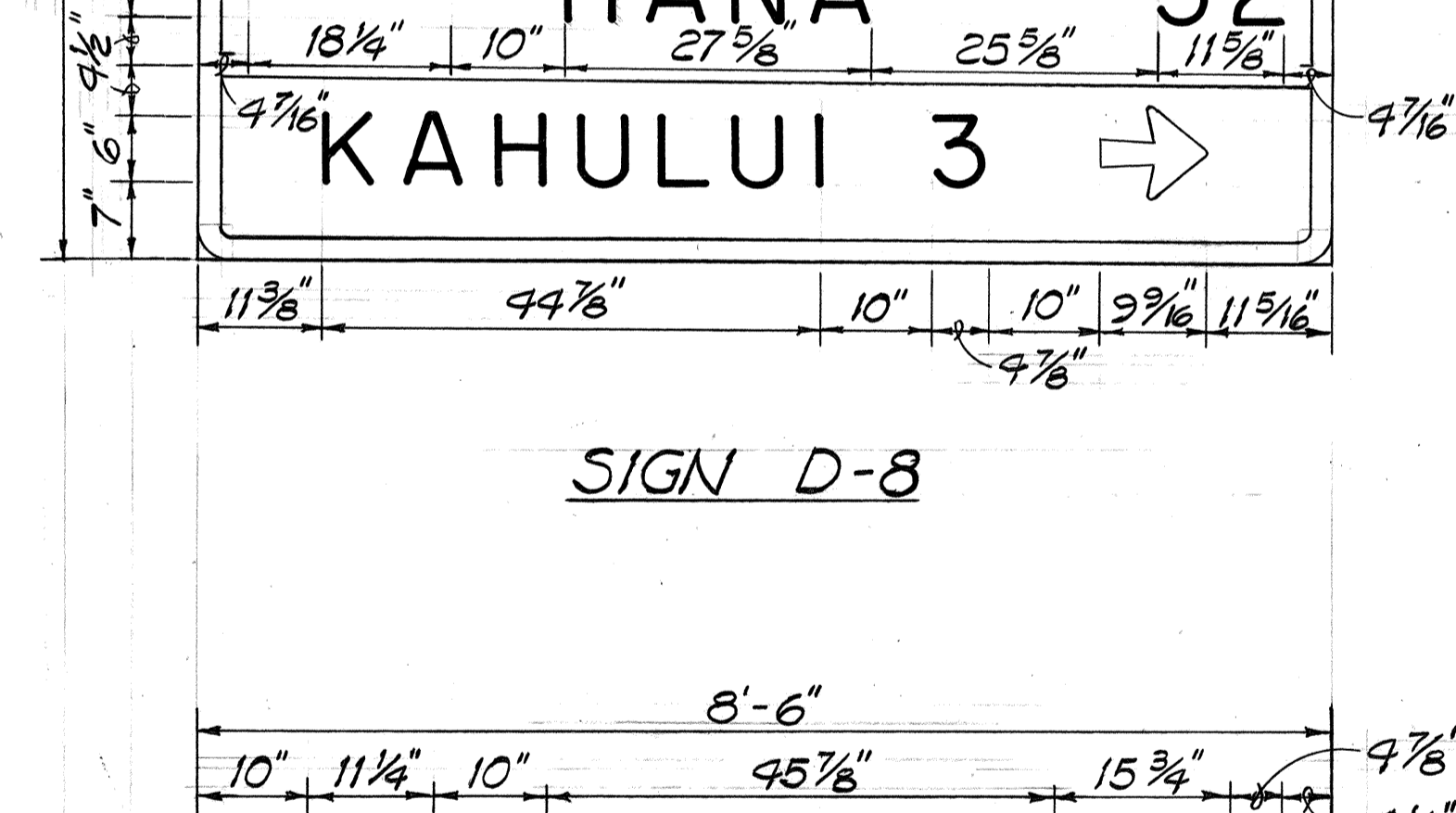
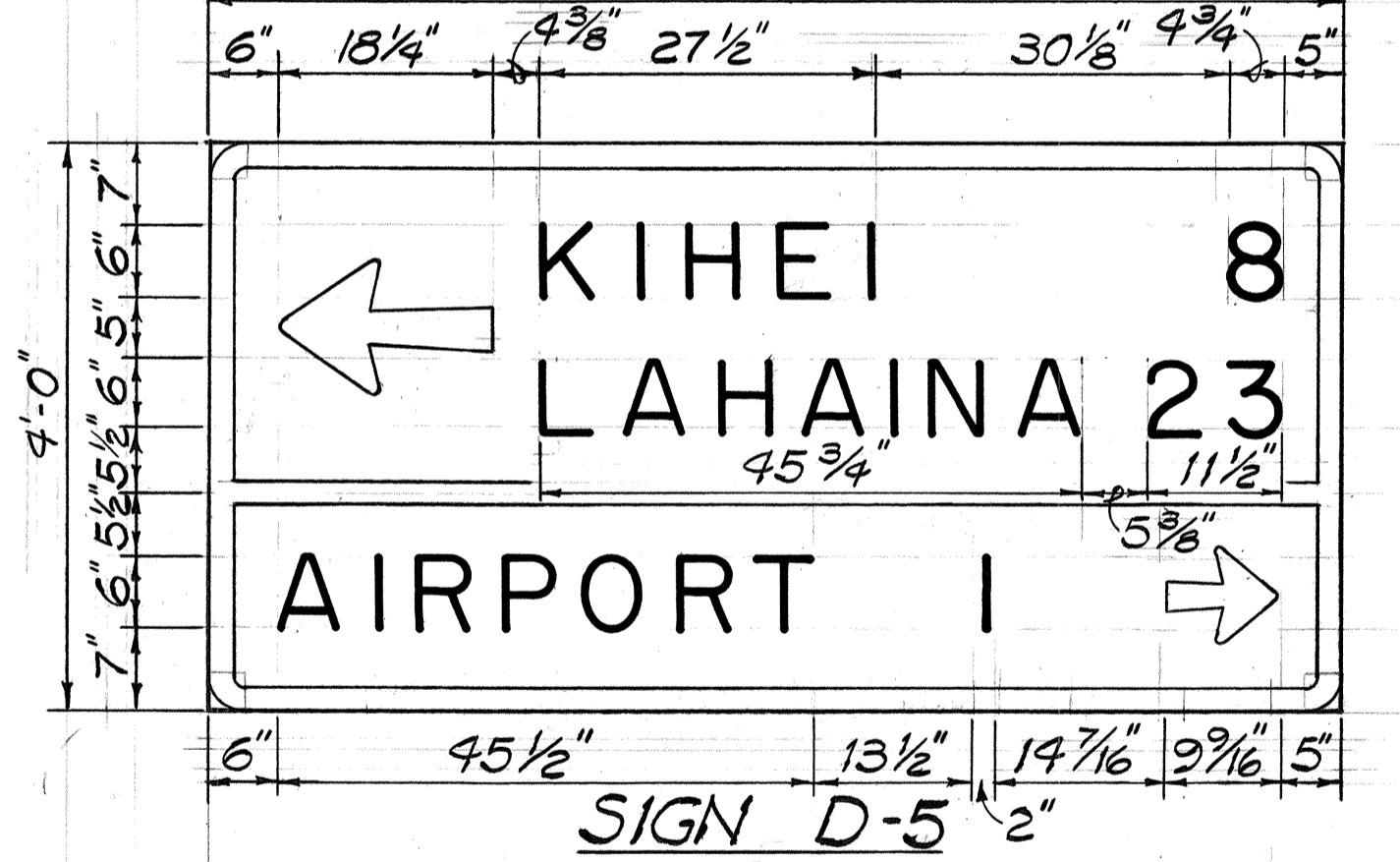
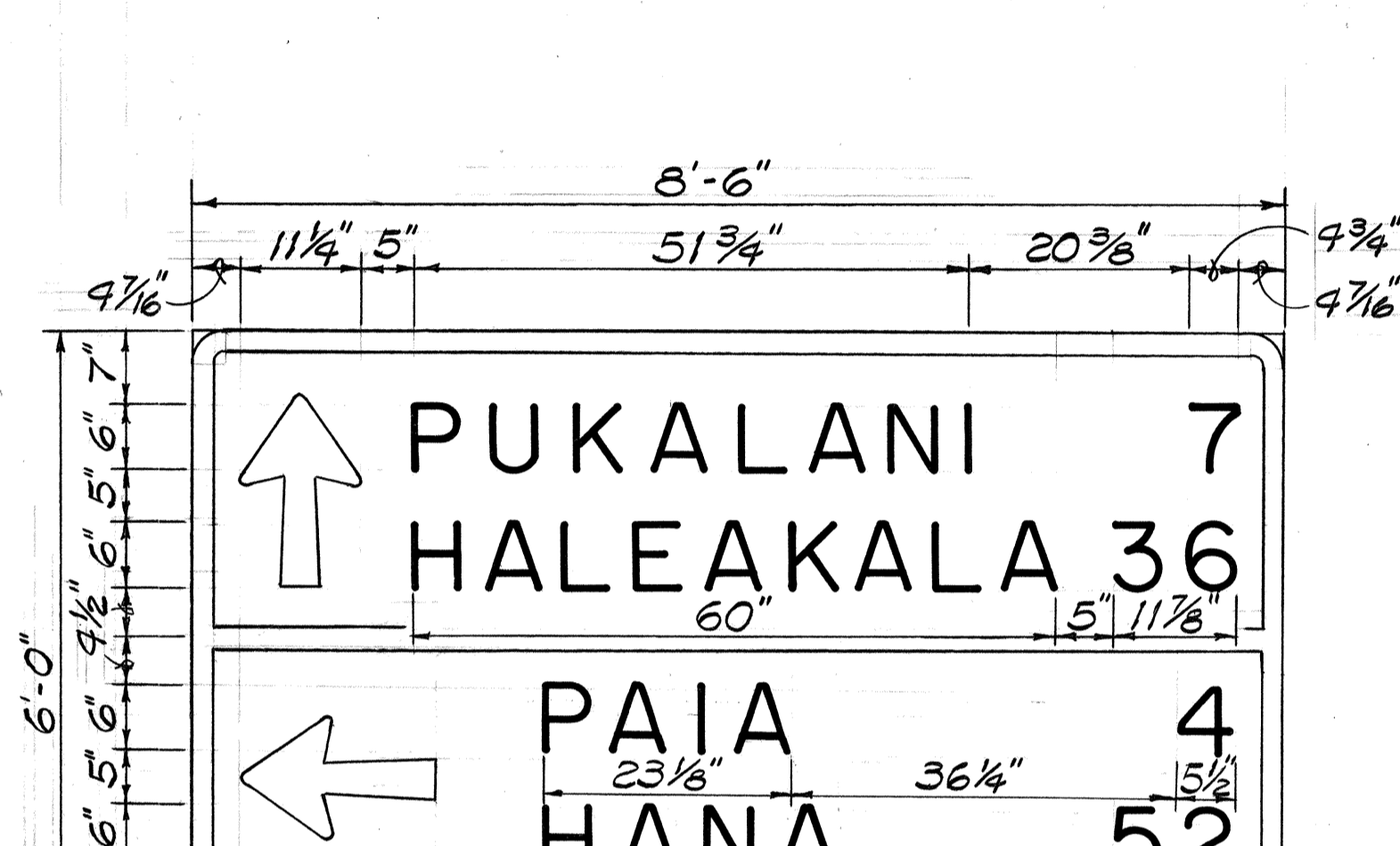
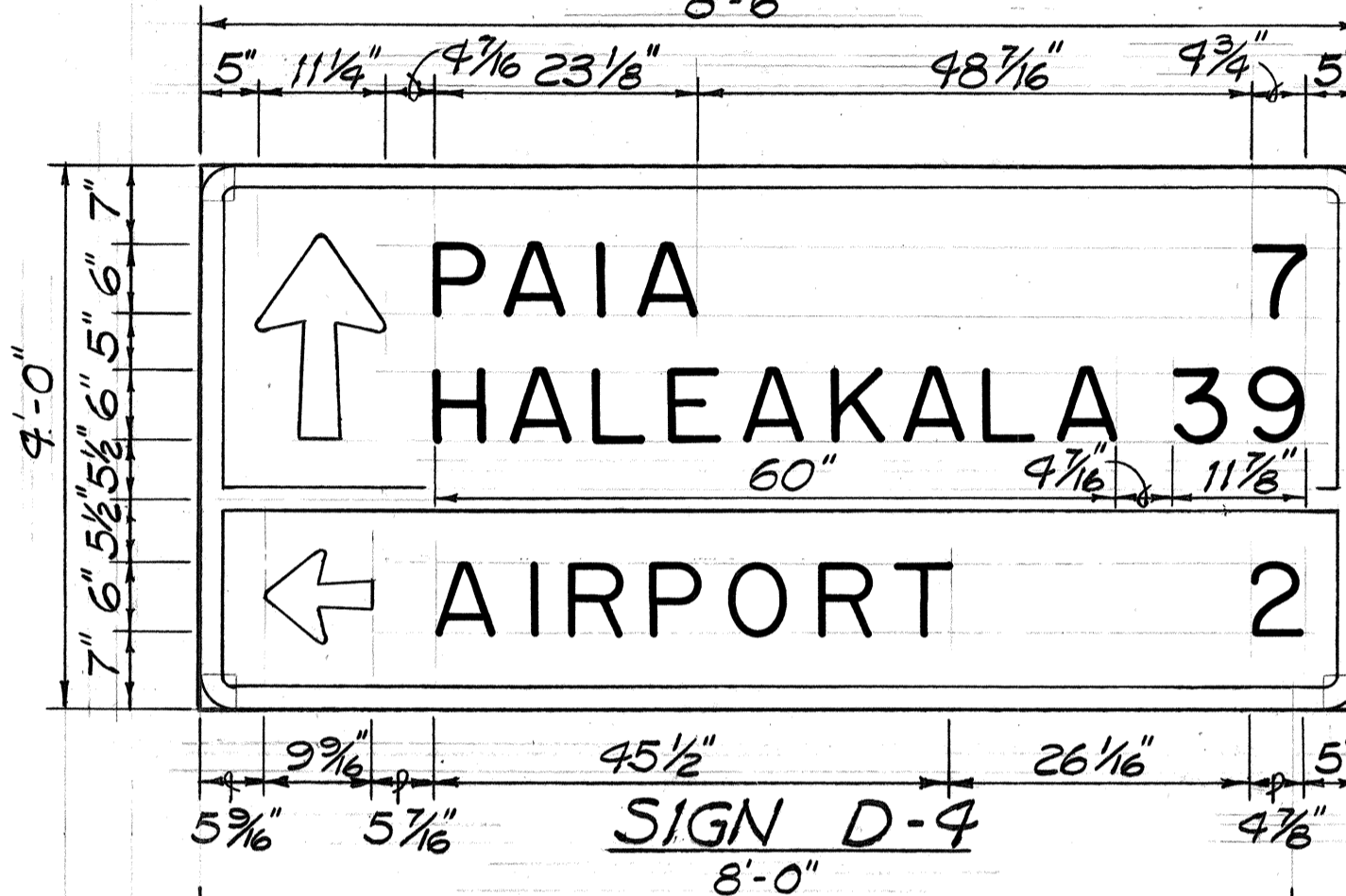
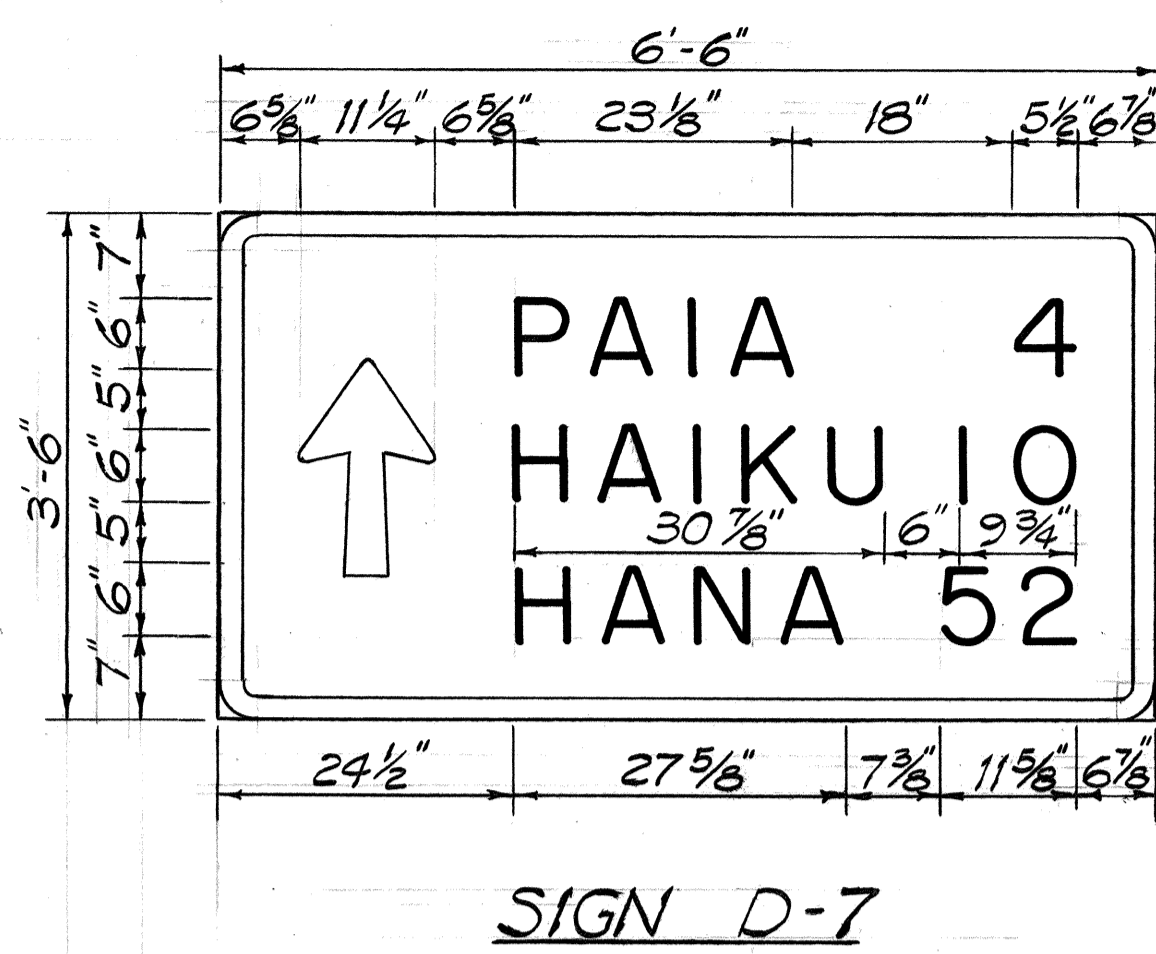
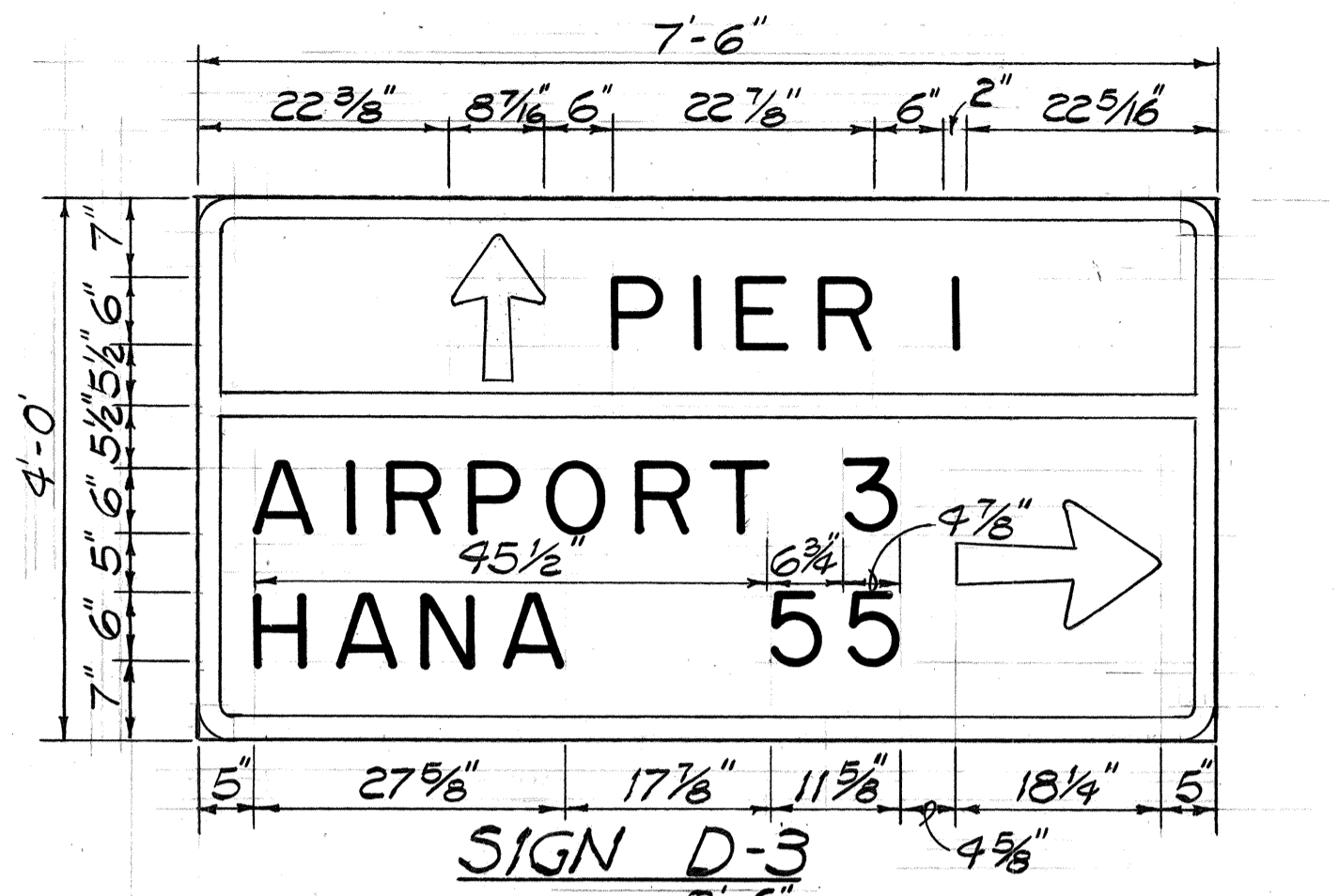
SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO.	



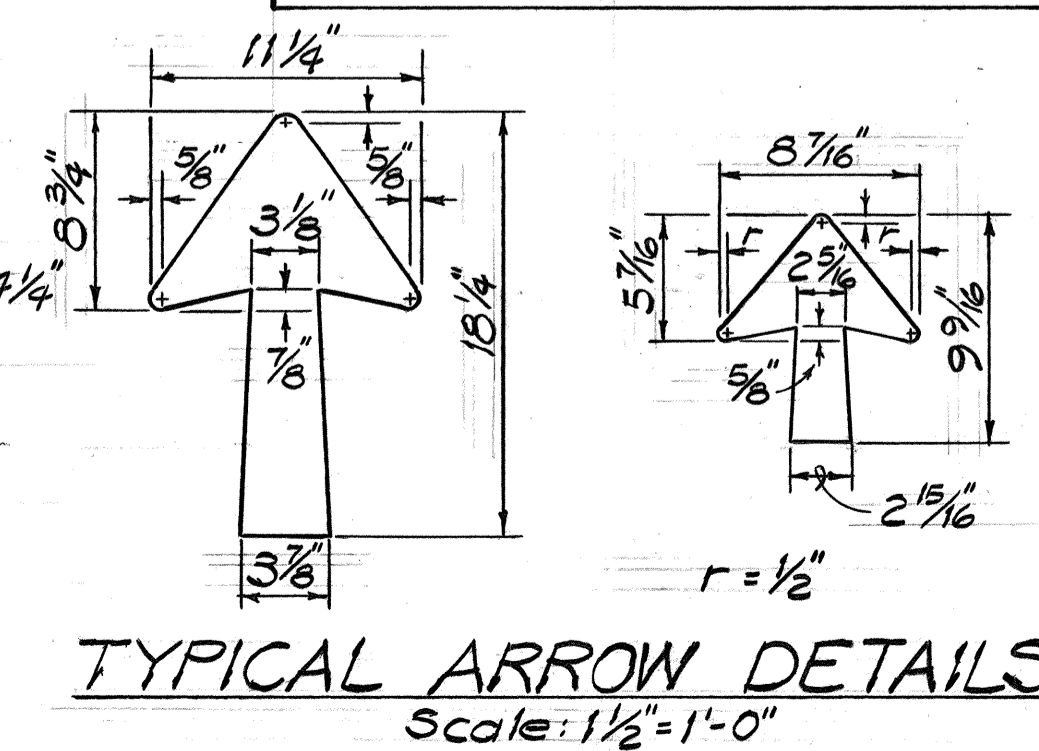
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	36A-02-87M	1987	24-5-1	24

**GENERAL NOTES**

- Signs shall conform to the latest editions and amendments of the following FHWA Publications:
  - "Manual on Uniform Traffic Control Devices for Streets and Highways", (MUTCD).
  - "Standard Highway Signs".
  - "Standard Alphabets for Highway Signs".
- Use Series "E" letters and numerals unless otherwise noted.
- Borders shall be 2" wide unless otherwise noted. Corner radii shall be in accordance with Standard Plan TE-14.
- Arrows shall conform with details as shown on plans.
- New sign panels shall be laminated aluminum or extruded aluminum.
- For ground mounted destination sign supports and sign posts, see Standard Plan TE-02, TE-03, and TE-24.
- The message, arrows and borders shall be white reflectorized on green reflectorized background.



SIGN NO.	LOCATION	MESSAGE	SIZE	AREA (S.F.)
D-3	STA. -2+00 MEDIAN	PIER 1, AIRPORT, HANA	7'-6" x 4'-0"	30
D-4	STA. 20+50 RT.	PAIA, HALEAKALA, AIRPORT	8'-6" x 4'-0"	34
D-5	STA. 54+70 LT.	KIHEI, LAHAINA, AIRPORT	8'-0" x 4'-0"	32
D-6	STA. 132+10 LT.	KAHULUI, WAILUKU, PUUNENE	7'-6" x 4'-0"	30
D-7	STA. 156+70 RT.	PAIA, HAIKU, HANA	6'-6" x 3'-6"	22.75
D-8	HALEAKALA HWY. STA. 37+50 LT.	PUKALANI, HALEAKALA, PAIA, HANA, KAHULUI	8' x 6" x 6'-0"	51.00
D-9	STA. 160+90 LT.	KAHULUI, WAILUKU, HALEAKALA, AIRPORT	8'-6" x 5'-0"	42.50
TOTAL AREA				242.25



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

NOTE: For All Signs, Scale: 3/4" = 1'-0"

7/13/87	Sheet Added to Contract Plan Set for New Destination Signs per Contract Change Order.
DATE	REVISION

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**DESTINATION SIGN DETAILS & SUMMARY & GENERAL NOTES**

HANA HIGHWAY RESURFACING  
Kahumanu Ave. to Haleakala Hwy.  
Project No. 36A 02-87M  
Scale: As Shown Date: July, 1987

SHEET No. 25 OF 2 SHEETS