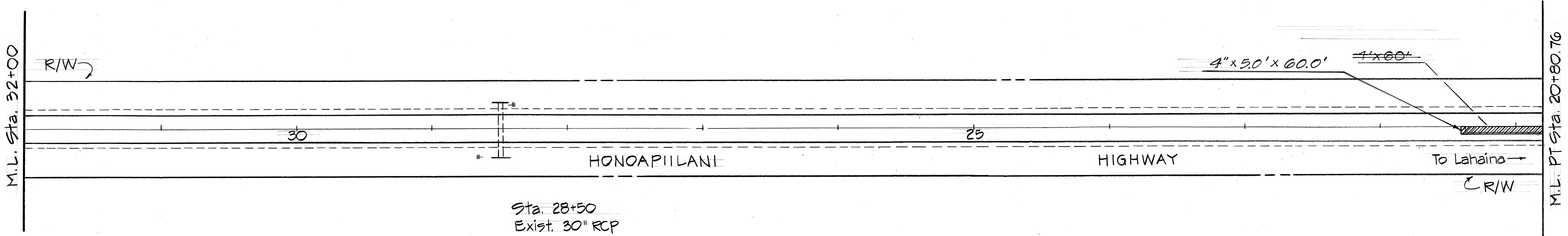
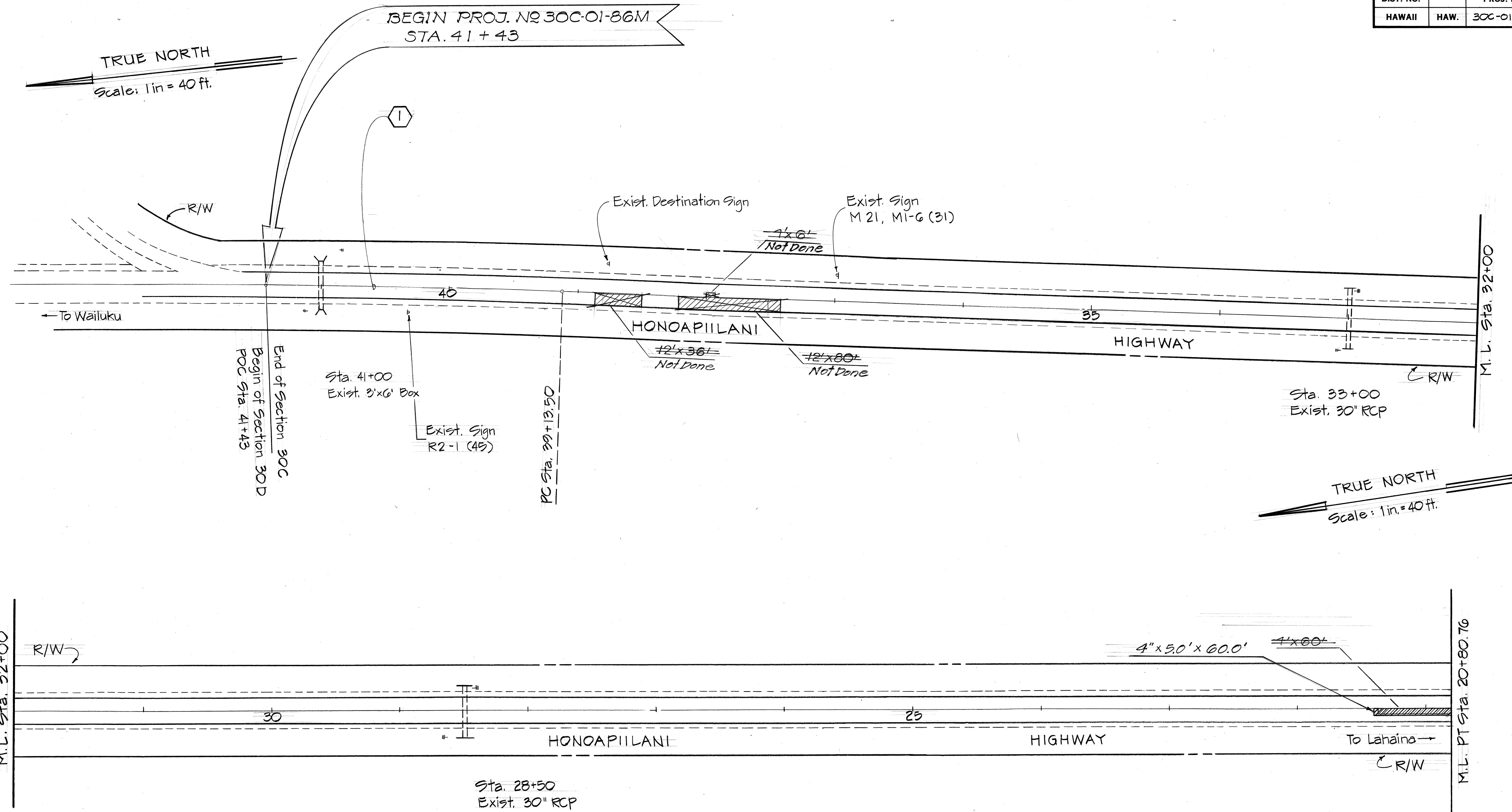


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	30C-01-86M	1986	3	14



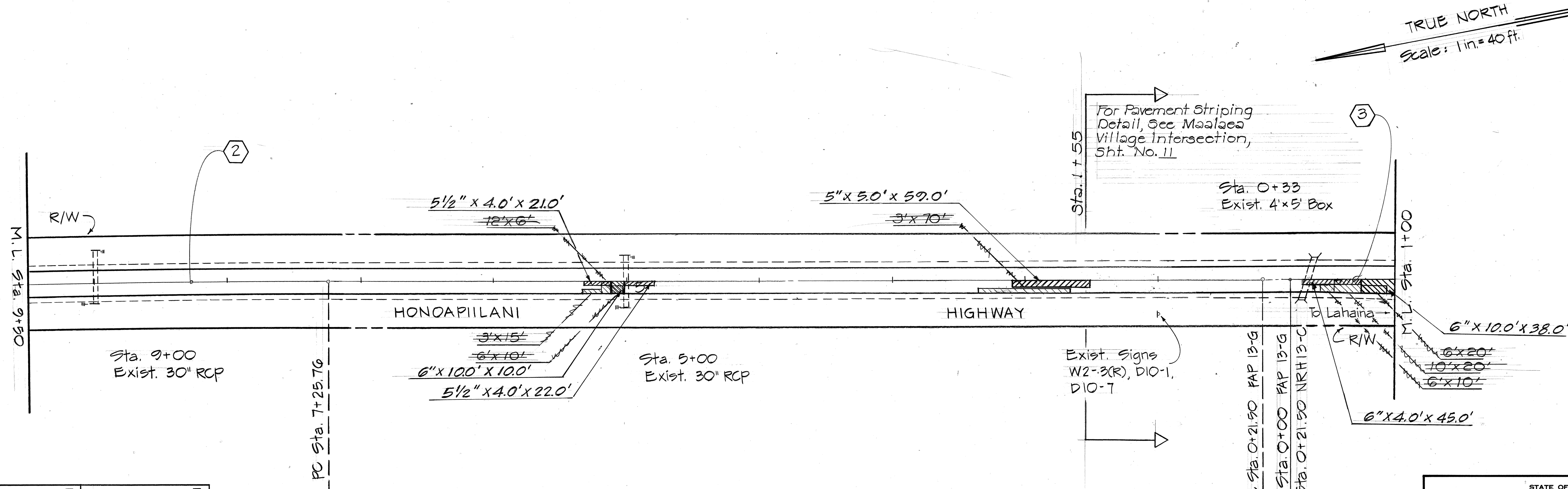
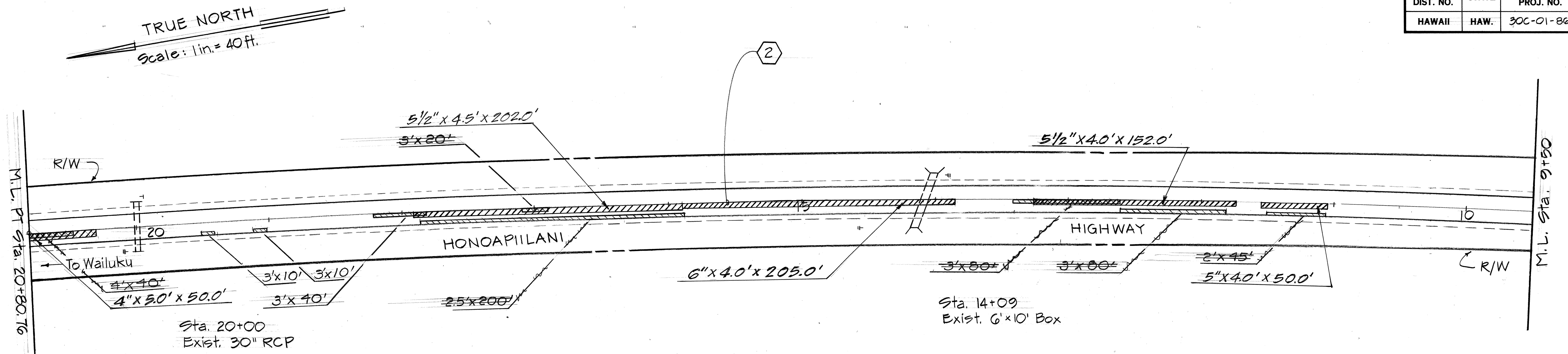
CURVE DATA (1)	
Δ =	6° 30'
D =	0° 10' 05"
R =	34,194.31
T =	1,241.62
L =	3,877.22

LEGEND:
 Reconstruction Area

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ROADWAY PLANS
HONOAPIILANI HIGHWAY
RESURFACING
Kihei Road to Maalaea
Proj. No. 30C-01-86M
Scale: As Shown Date: Jan. 1986
SHEET No. 1 OF 5 SHEETS

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

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	30C-01-86M	1986	4	14



CURVE DATA ②		CURVE DATA ③	
Δ =	2° 15' 30"	Δ =	20° 46'
D =	0° 10'	D =	1° 00'
R =	34,377.50	R =	5,730.00
T =	677.58	T =	1,049.90
L =	1,354.99	L =	2,076.67

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
HONOAPIILANI HIGHWAY
RESURFACING

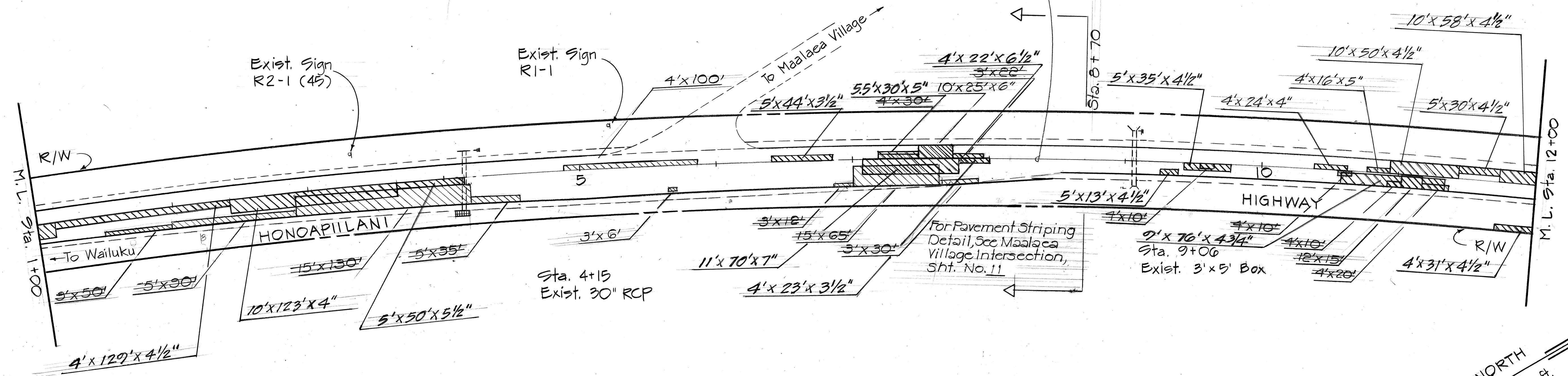
Kihel Road to Maalaea
Proj. No. 30C-01-86M
Scale: As Shown Date: Jan. 1986
SHEET No. 2 OF 5 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	CHECKED BY	

EQUATION

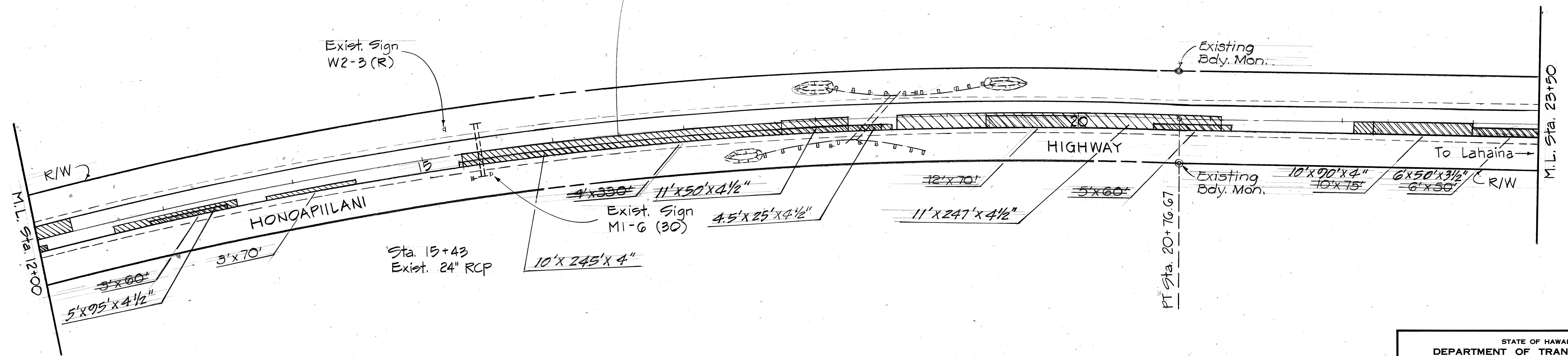
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	30C-01-86M	1986	5	14

TRUE NORTH
Scale: 1 in = 40 ft.



CURVE DATA ③	
Δ	$20^{\circ} 46'$
D	$1^{\circ} 00'$
R	5,730.00
T	1,049.90
L	2,076.67

TRUE NORTH
Scale: 1 in = 40 ft.

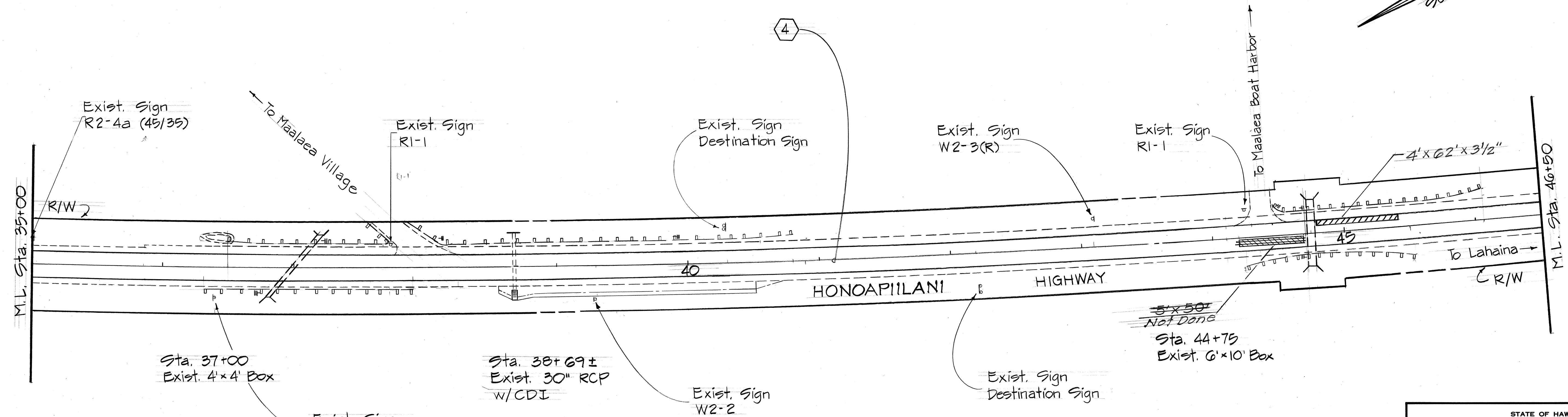
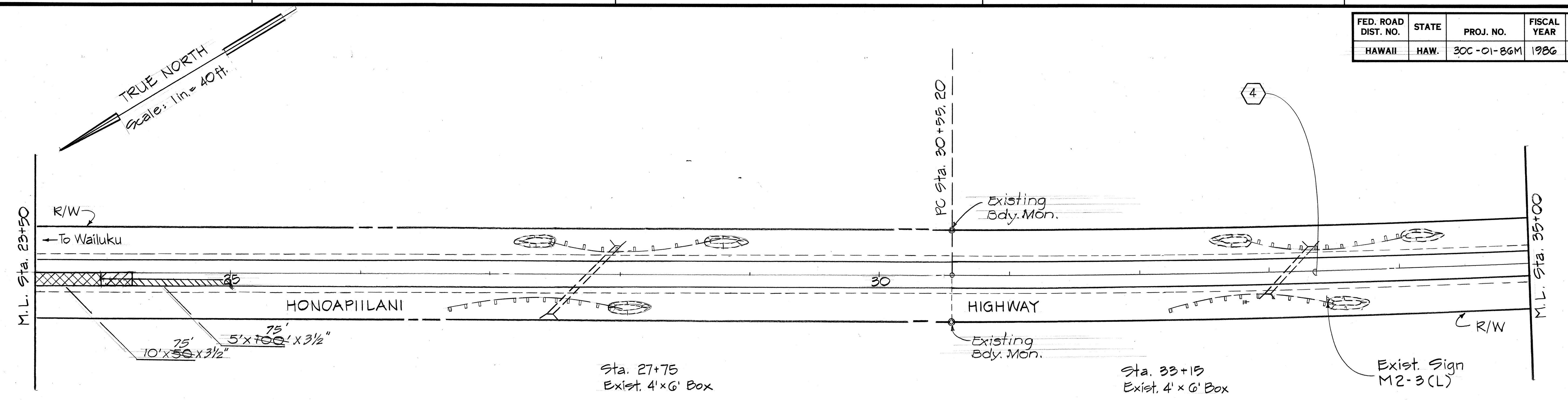


SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO.	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ROADWAY PLANS
HONOAPIILANI HIGHWAY
RESURFACING

Kihei Road to Maalaea
Proj. No. 30C-01-86M
Scale: As Shown Date: Jan. 1986
SHEET NO. 3 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	30C-01-86M	1986	6	14



CURVE DATA ④	
Δ =	8° 43'
D =	0° 30'
R =	11,460.00
T =	8,734.00
L =	1,743.30

87340

STA. 38+69
Demolish and Remove Existing GDI.
Construct Type 61214B GDI.
For details see sht. H2.

STA. 38+56 to STA. 40+50
Construct Gutter, Type 2(61218).
For details see sheet H1 & H2.

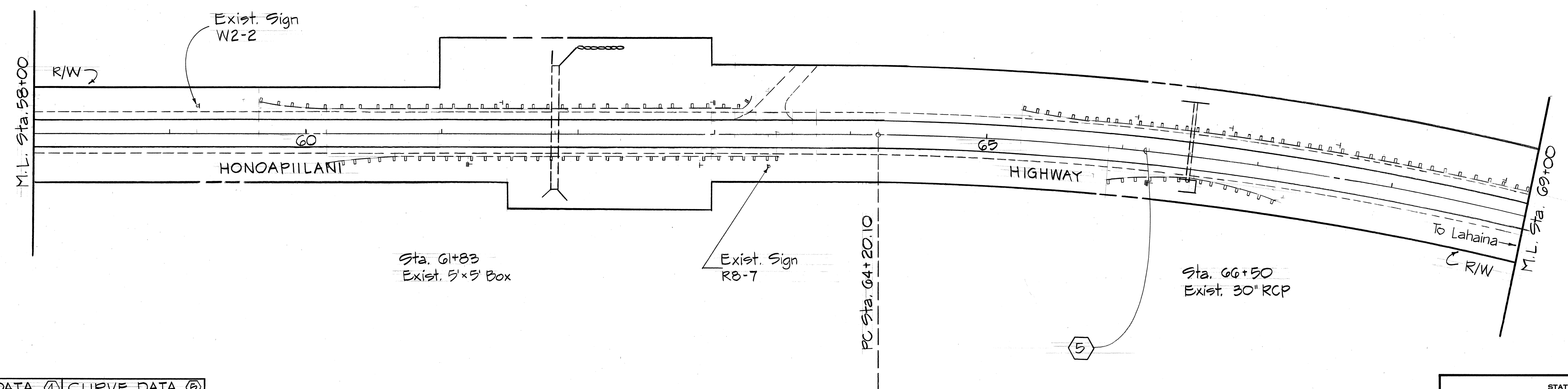
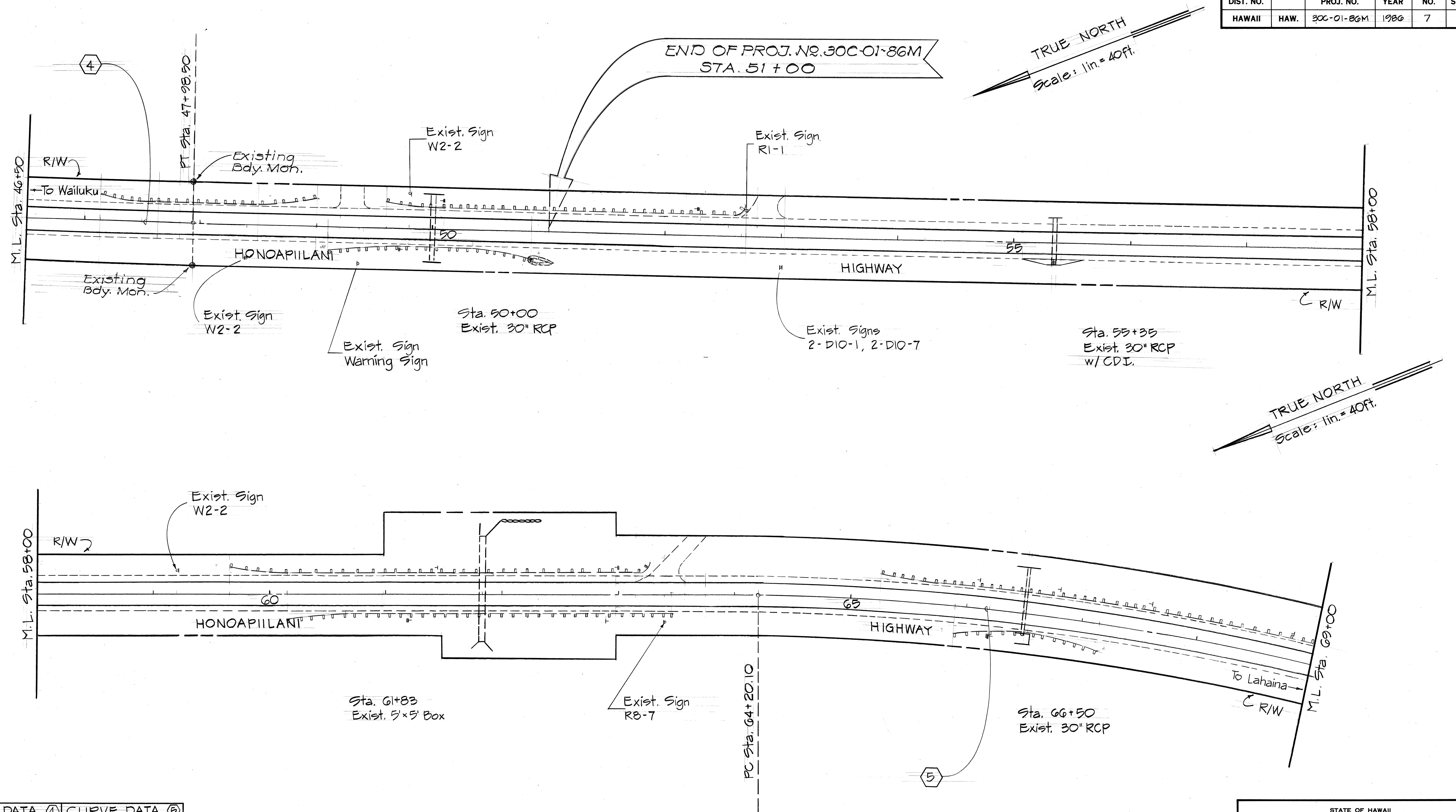
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLANS
HONOAPIILANI HIGHWAY
RESURFACING

Kihei Road to Maalea
Proj. No. 30C-01-86M
Scale: As Shown Date: Jan. 1986

SHEET NO. 4 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	30C-01-86M	1986	7	14



CURVE DATA ④		CURVE DATA ⑤	
Δ =	8° 43'	Δ =	38° 30'
D =	0° 30'	D =	2° 40'
R =	11,460.00	R =	2,148.80
T =	8,734.00	T =	750.40
L =	1,743.30	L =	1,443.80

873.40

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ROADWAY PLANS
HONOAPIILANI HIGHWAY
RESURFACING

Kihei Road to Maalea
Proj. No. 30C-01-86M
Scale: As Shown Date: Jan. 1986
SHEET NO. 5 OF 5 SHEETS

ORIGINAL PLAN
NO. _____

SURVEY PLOTTED BY _____ DATE _____
DRAWN BY _____
DESIGNED BY _____
CHECKED BY _____