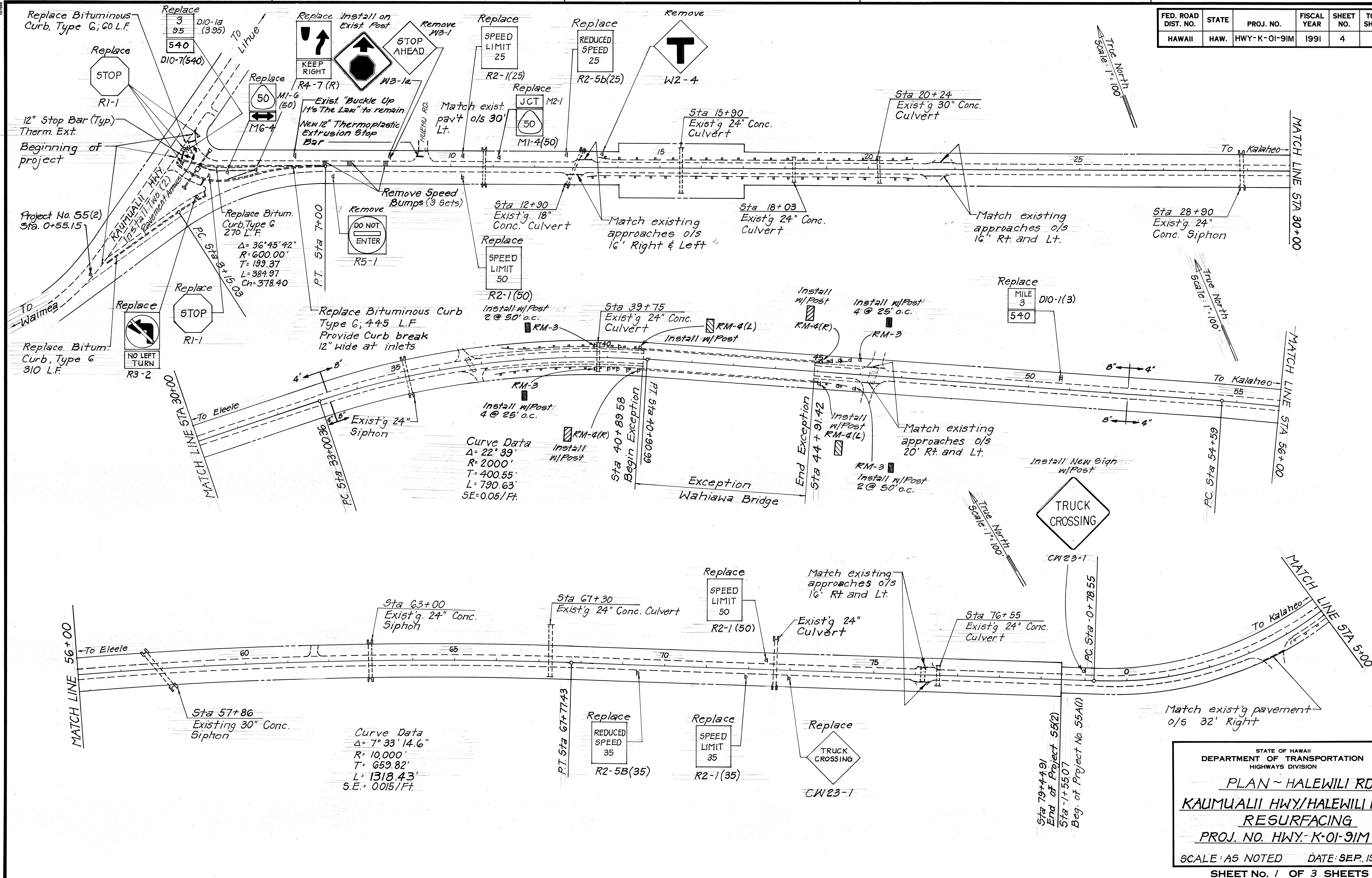


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-K-01-91M	1991	4	11



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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN - HALEWILI RD.
KAUMUALII HWY/HALEWILI RD.
RESURFACING
PROJ. NO. HWY-K-01-91M

SCALE: AS NOTED DATE: SEP. 1990
SHEET No. 1 OF 3 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-K-01-91M	1991	5	11

CURVE DATA
 $\Delta = 80^\circ 14' 30.22''$
 $R = 850'$
 $T = 673.20'$
 $L = 1190.41'$
 $Ch = 105.66'$
 $SE = 0.07' / FT.$

EQ = -2.29

Sta 19+40
Existing 18" Siphon

Replace
SPEED LIMIT 35
R2-1(35)

Replace
MILE 2
540
D10-7(540)

Replace
REDUCED SPEED 35
R2-5B(35)

True North
Scale: 1" = 100'

Sta 29+50
Exist'g 12" Conc. Pipe

Sta 29+77
Exist'g 12" Conc. Pipe

Match existing pavement o/s 16' Rt. and Lt.

True North
Scale: 1" = 100'

Sta 45+79
Exist'g Conc. Box Siphon

Sta 40+10
Exist'g 24" Conc. Culvert

True North
Scale: 1" = 100'

Sta 68+00
Exist'g 24" Siphon

Sta 72+50
Exist'g 24" Siphon

Replace
MILE 1
540
D10-7(540)

Sta 92+40
Exist'g Conc. Culvert

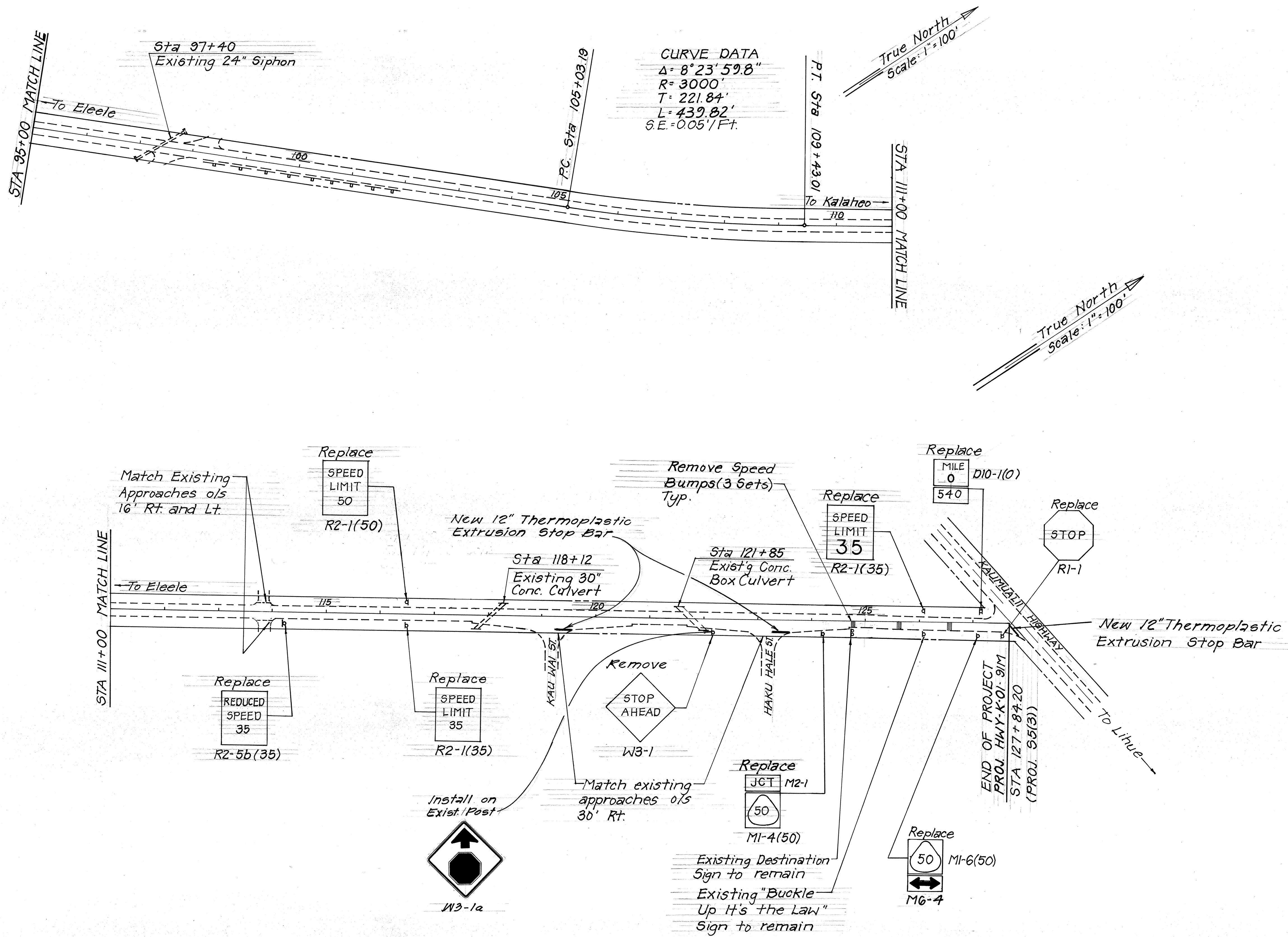
Sta 95+00 MATCH LINE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN ~ HALEWILI RD.
KAUMUALII HWY. / HALEWILI RD.
RESURFACING
PROJECT NO. HWY-K-01-91M
Scale: As Noted Date: Sep. 1990

SHEET No. 2 OF 3 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY - K-01-91M	1991	6	11



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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN - HALEWILI RD.
KAUMUALII HWY/HALEWILI RD.
RESURFACING
PROJ. NO. HWY-K-01-91M

Scale: As Noted Date: Sep. 1990

SHEET NO. 3 OF 3 SHEETS