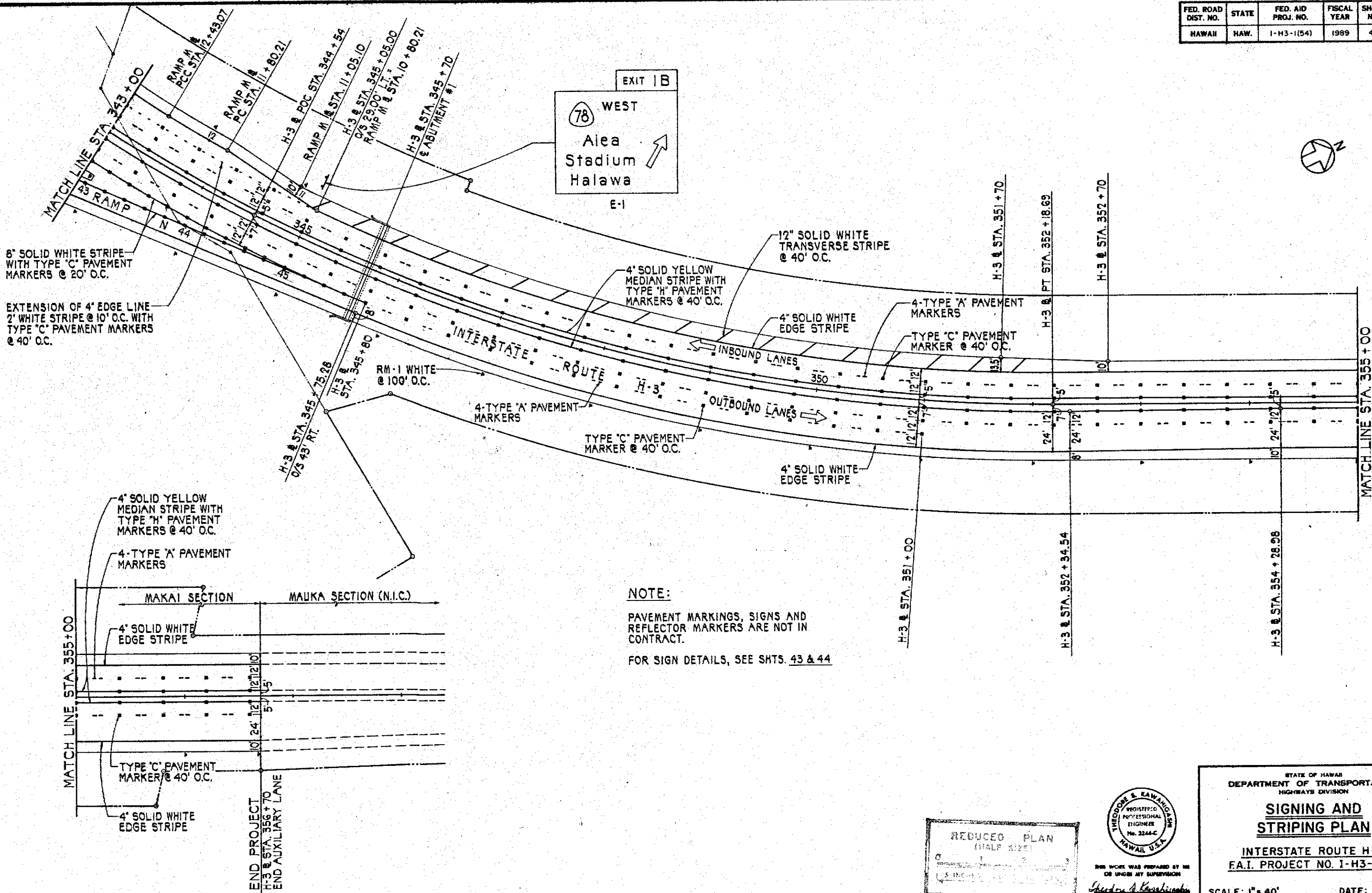


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1-H3-1(54)	1989	42	137



EXIT B
 78 WEST
 Alea Stadium
 Halawa
 E-1



ORIGINAL PLAN	BY	DATE
DRAWN BY		
DESIGNED BY		
QUANTITIES BY		
NO.		

REDUCED PLAN
 (HALF SIZE)
 3 INCHES



THIS WORK WAS PREPARED BY ME
 OR UNDER MY SUPERVISION
Theodore S. Kawaharui

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

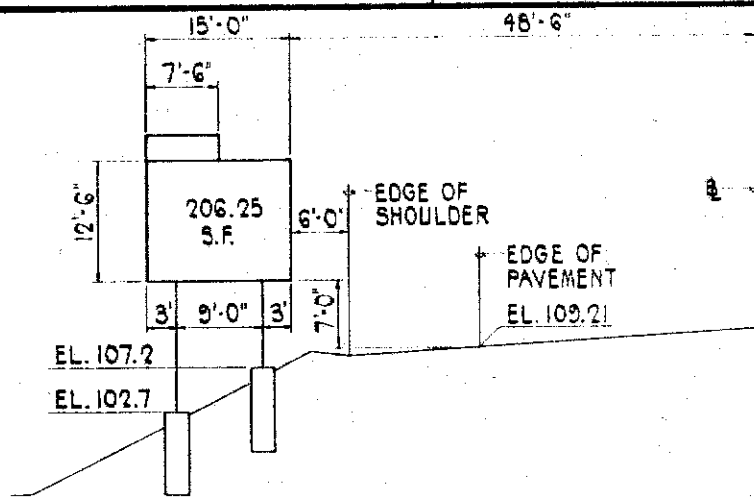
SIGNING AND STRIPING PLAN

INTERSTATE ROUTE H-3
 F.A.I. PROJECT NO. 1-H3-1(54)

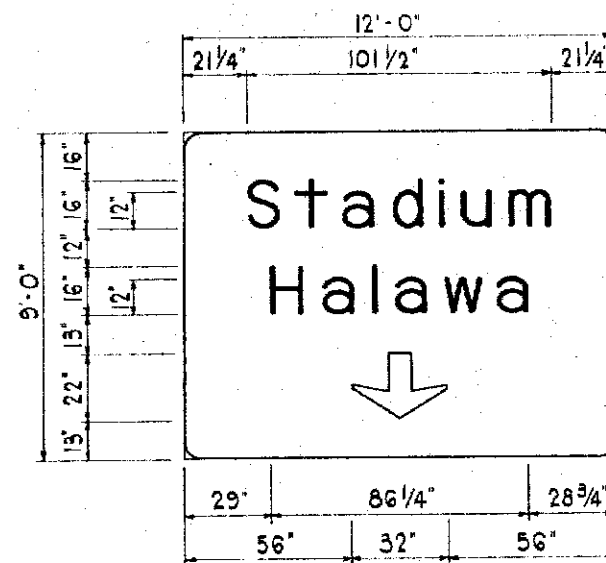
SCALE: 1" = 40' DATE: SEPT. 1988

SHEET No. 2 OF 2 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(54)	1989	43	137



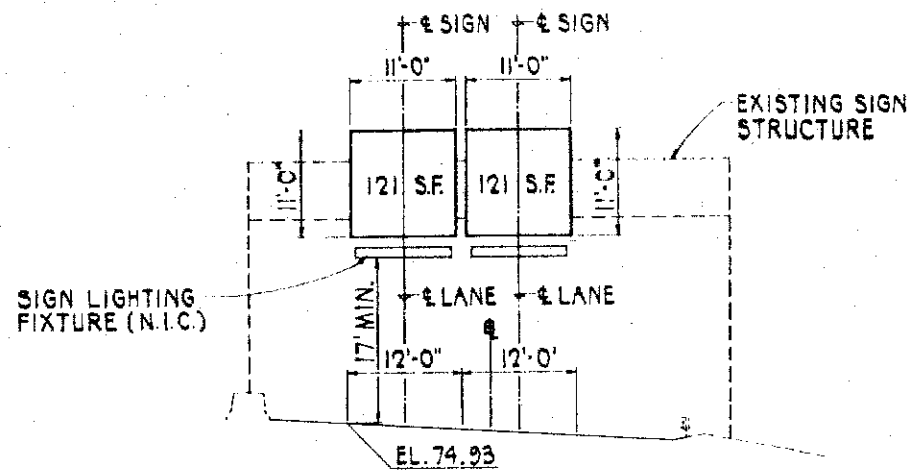
SIGN E-1
H-3 @ STA. 345 + 00
SCALE: 1"=10'



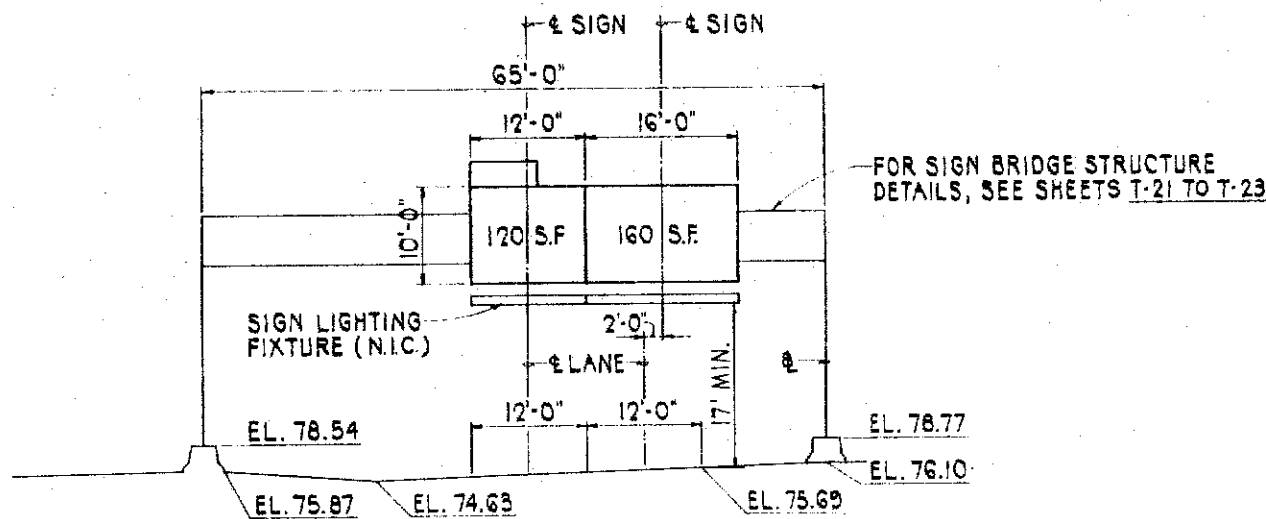
SIGN E-4L
SCALE: 3/8"=1'-0"

GENERAL SIGN NOTES

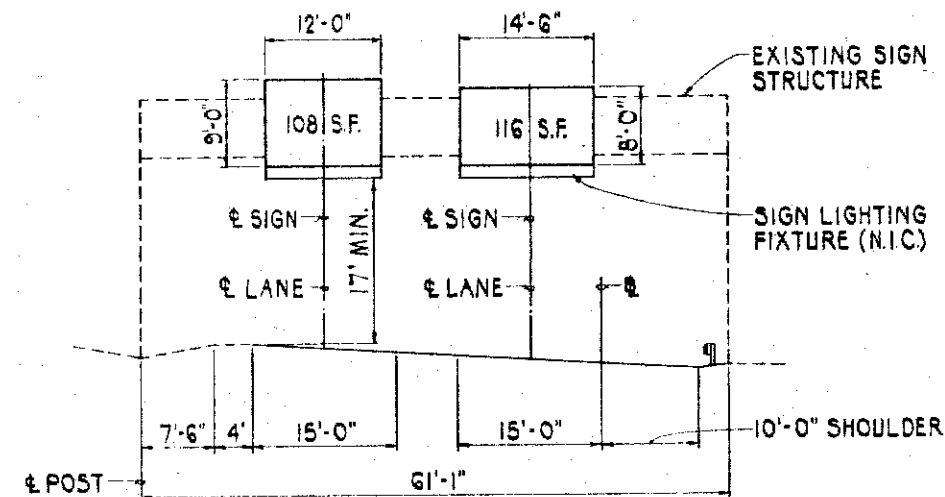
- ALL LETTERS, NUMERALS, AND SYMBOLS SHALL CONFORM TO THE LATEST FHWA PUBLICATIONS:
 - "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", AND AS AMENDED.
 - "STANDARD ALPHABETS FOR HIGHWAY SIGNS", AND AS AMENDED.
 - "STANDARD HIGHWAY SIGNS", AND AS AMENDED.
- LETTERS, NUMERALS, SYMBOLS, AND BORDERS SHALL BE DEMOUNTABLE ALUMINUM CUT-OUTS WITH WHITE REFLECTIVE SHEETING OR CLEAR REFLEX REFLECTORS AND SHALL BE FASTENED ON THE SIGN PANEL WITH BLIND RIVETS. BACKGROUND FOR THE SIGNS SHALL BE GREEN PORCELAIN ENAMEL.
- SIGN PANELS SHALL BE LAMINATED ALUMINUM OR SOLID ALUMINUM EXTRUDED.
- SIGN E-1 SHALL BE GROUND MOUNTED. SEE STANDARD PLAN TE-23 FOR DETAILS.
- SIGNS D-1 AND D-2 SHALL BE GROUND MOUNTED. SEE STANDARD PLAN TE-03 FOR DETAILS.
- SIGNS E-1, D-1, AND D-2 SHALL NOT BE ILLUMINATED.
- PAVEMENT MARKINGS, SIGNS AND REFLECTOR MARKERS ARE NOT IN CONTRACT.



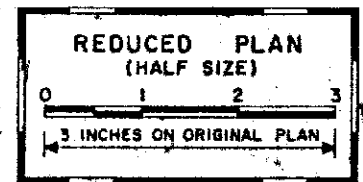
SIGN E-2
RAMP M @ STA. 19 + 33
SCALE: 1"=10'



SIGN E-3
H-3 @ STA. 336 + 90
SCALE: 1"=10'



SIGN E-4
RAMP N @ STA. 34 + 87
SCALE: 1"=10'



DATE	REVISION
2/9/89	ADDED SIGN E-4L AND NOTE NO. 7 MADE SIGN LIGHT FIXTURE N.I.C.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGN DETAILS

INTERSTATE ROUTE H-3
F.A.I. PROJECT NO. I-H3-1(54)

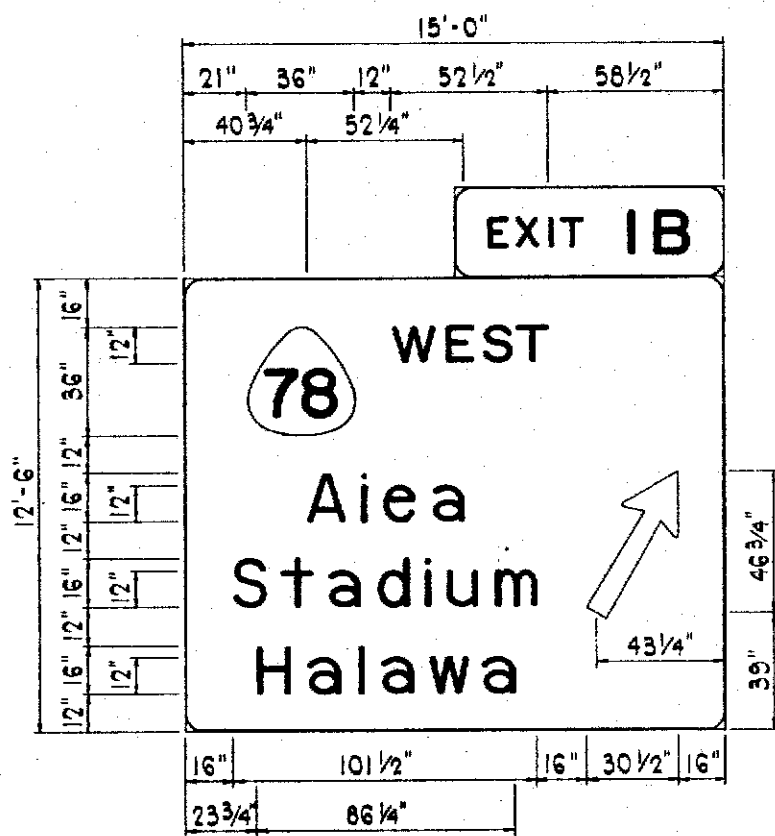
SCALE: AS NOTED DATE: SEPT. 1988
SHEET NO. 1 OF 2 SHEETS



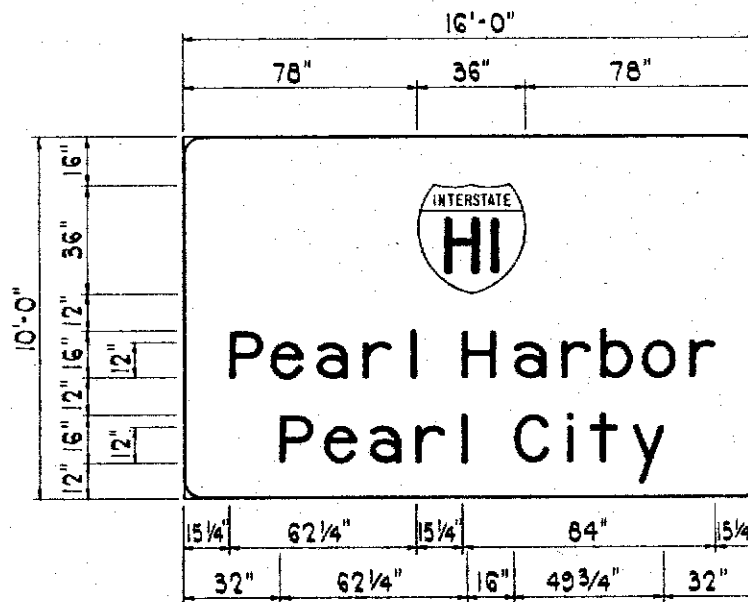
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
Theodore E. Kawahara

DATE	BY	REVISION

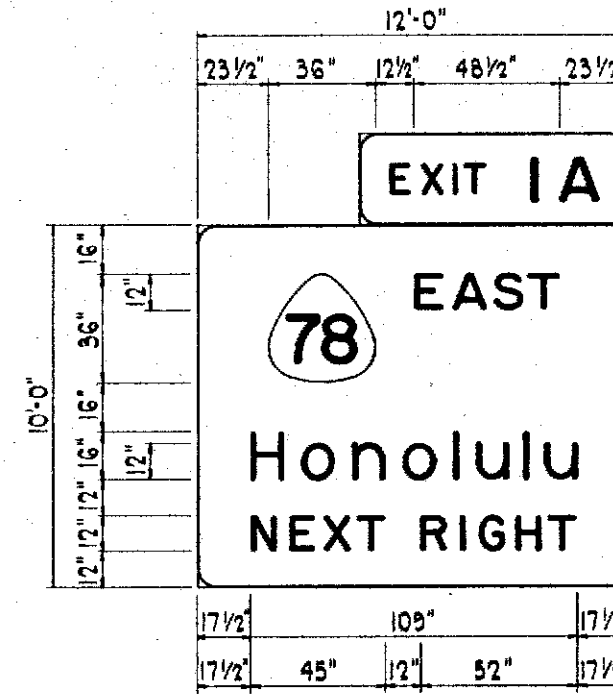
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-I(54)	1989	44	137



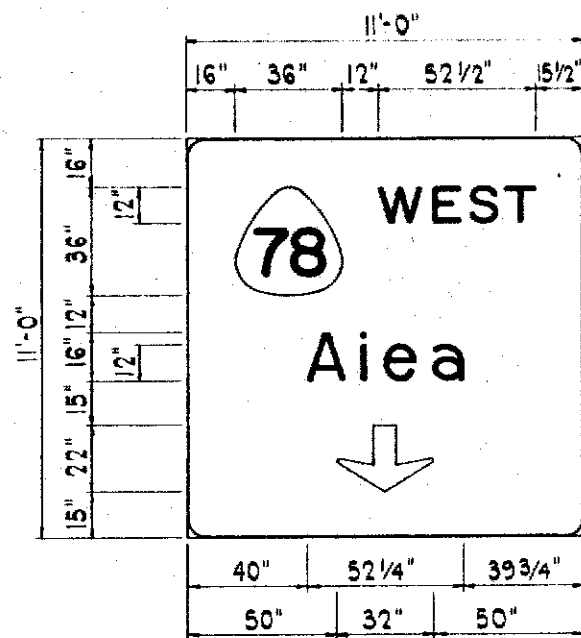
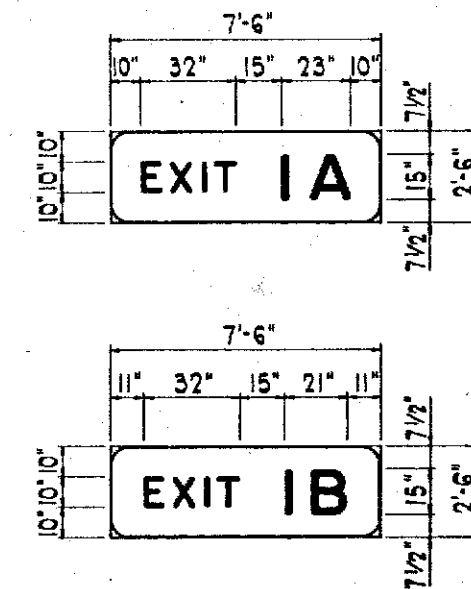
SIGN E-1
SCALE: 3/8" = 1'-0"



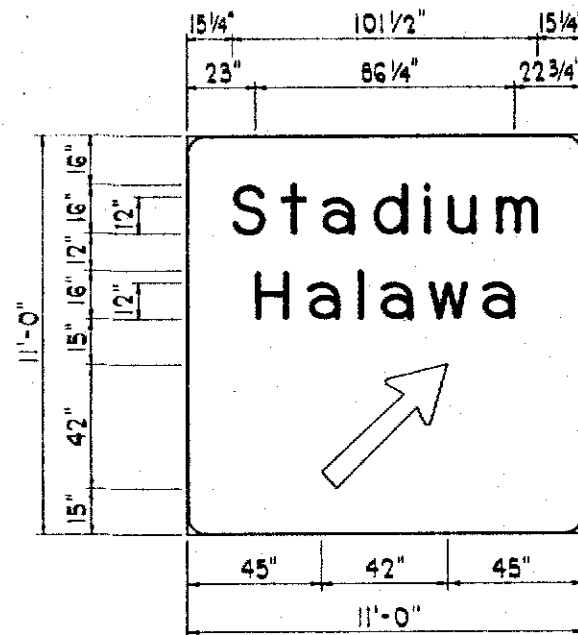
SIGN E-3L
SCALE: 3/8" = 1'-0"



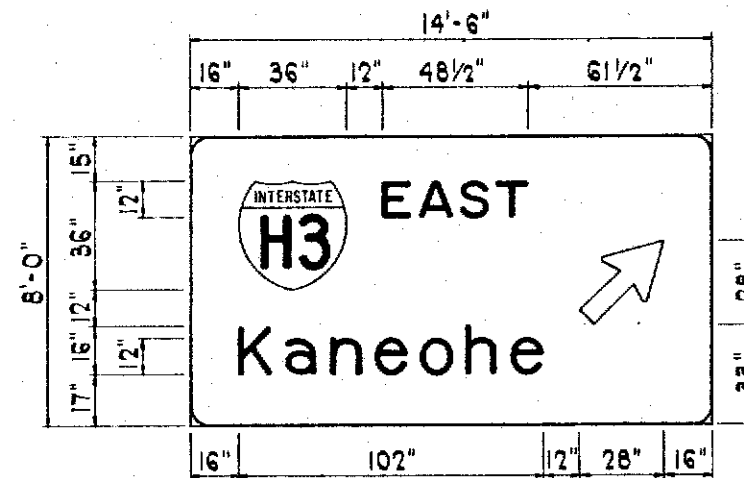
SIGN E-3R
SCALE: 3/8" = 1'-0"



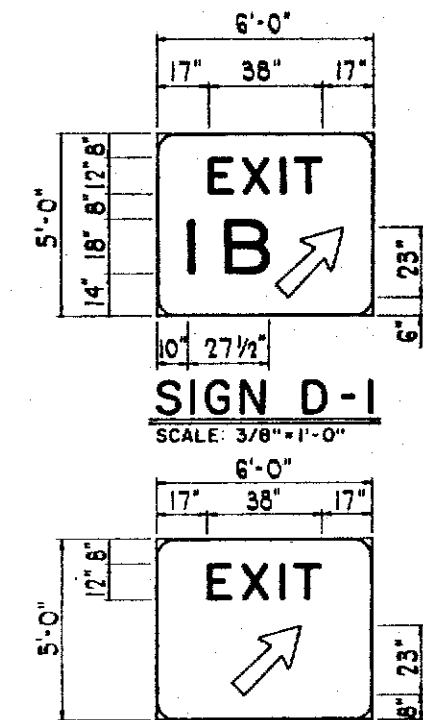
SIGN E-2L
SCALE: 3/8" = 1'-0"



SIGN E-2R
SCALE: 3/8" = 1'-0"



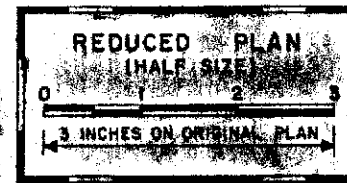
SIGN E-4R
SCALE: 3/8" = 1'-0"



SIGN D-1
SCALE: 3/8" = 1'-0"

SIGN D-2
SCALE: 3/8" = 1'-0"

DATE	
DESIGNED BY	
CHECKED BY	
QUANTITIES BY	
TRACED BY	
PLANNED BY	
ORIGINAL PLAN	



NOTE:
SIGN PANELS ARE NOT IN CONTRACT.

2/9/89	REVISED NOTE FOR SIGN E-4 AND ADDED NOTE
DATE	REVISION



THIS WORK WAS PREPARED BY AN ENGINEER OR UNDER HIS SUPERVISION
Theodore S. Kawakubo

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGN DETAILS

INTERSTATE ROUTE H-3
F.A.I. PROJECT NO. I-H3-I(54)

SCALE: AS NOTED DATE: SEPT. 1988
SHEET NO. 2 OF 2 SHEETS