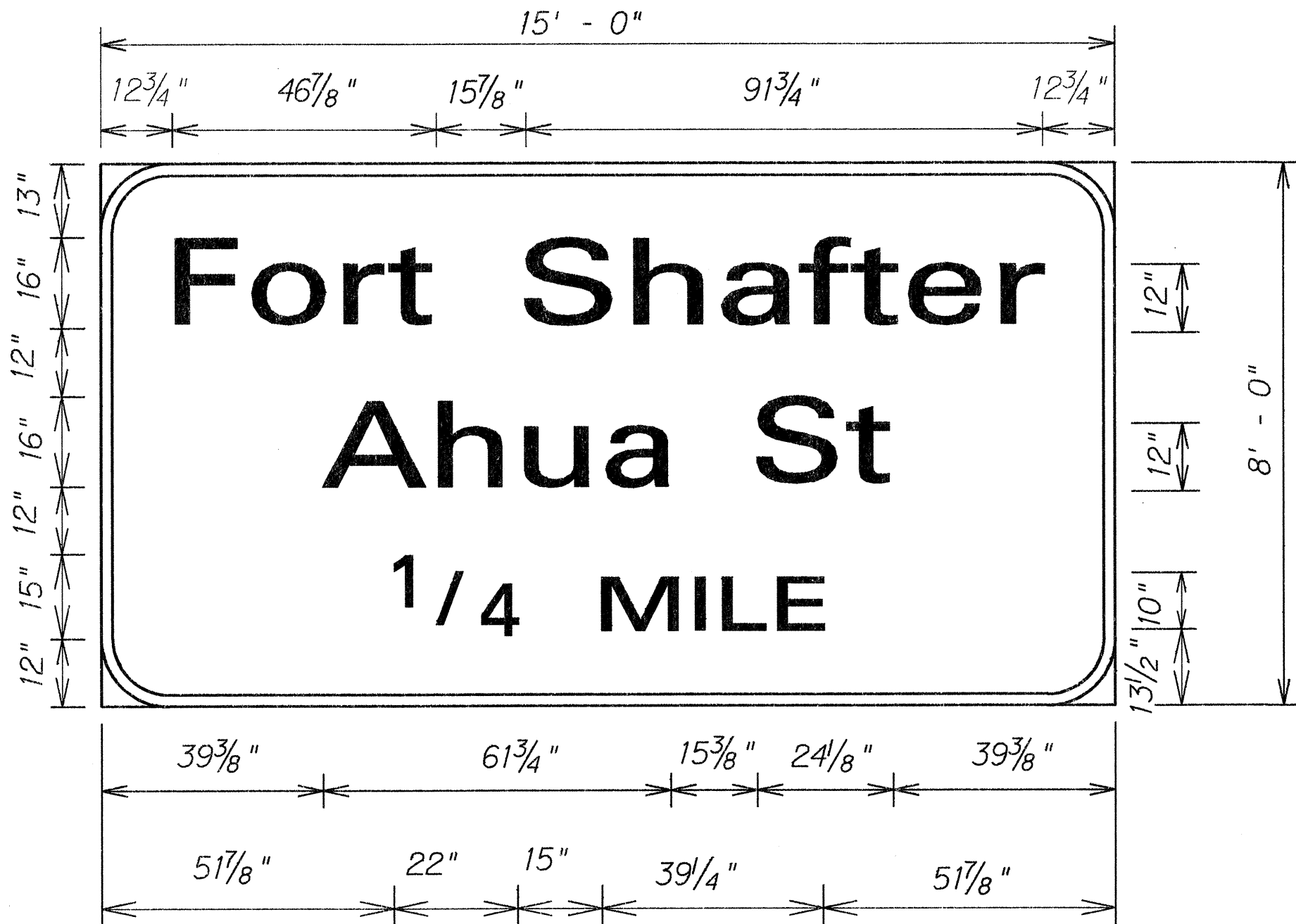


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IR-H1-1(214)	1991	13	14

EXPRESSWAY (E) OVERLAY AND NEW DESTINATION (D) SIGN

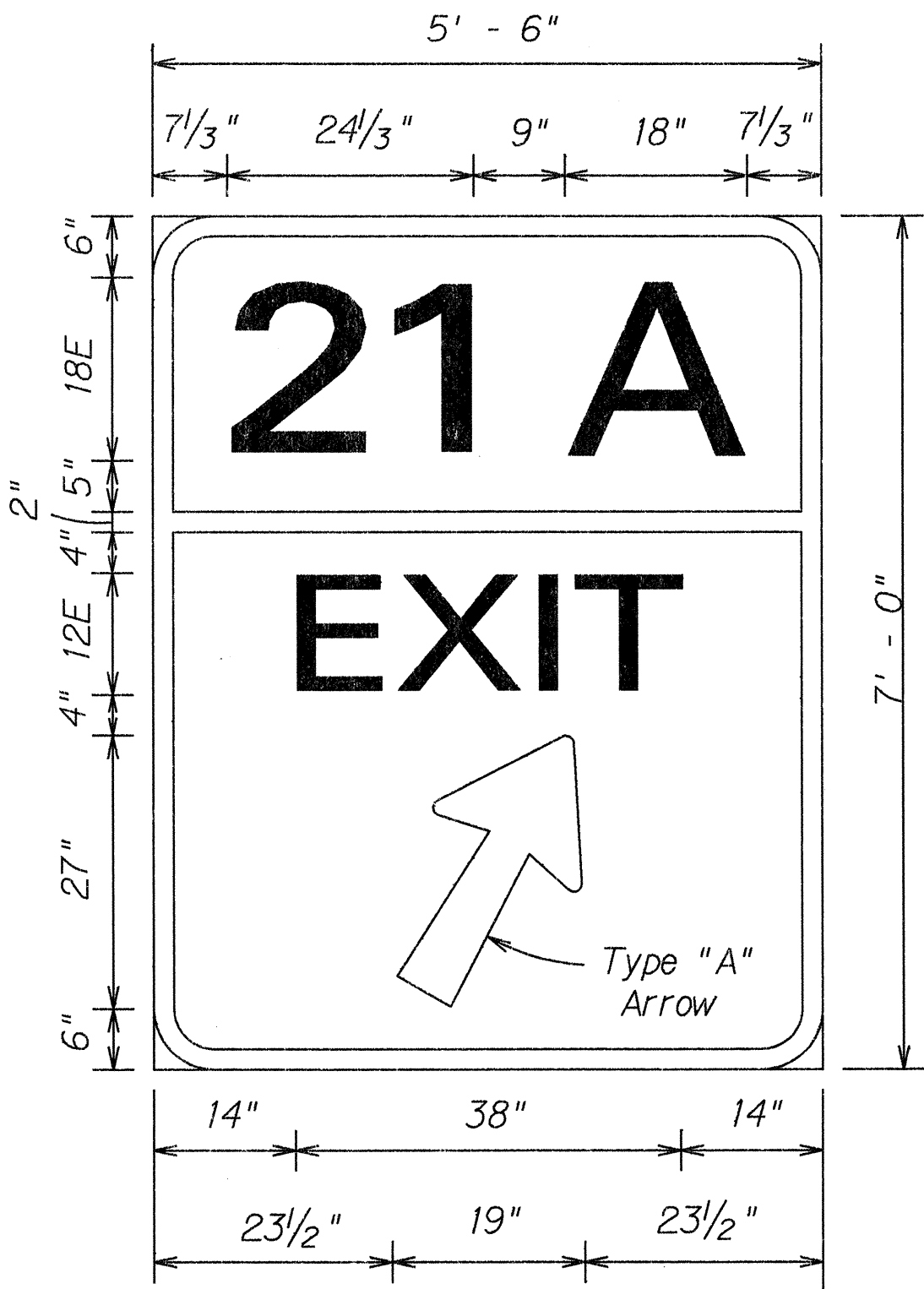
PANEL NOTES

- Alphabetical characters shall be uppercase or lowercase, as shown, and shall have Series "E" dimensions and spacings in accordance with the FHWA Publication "Standard Alphabets for Highway Signs," Bureau of Public Road, 1966.
- Borders and separation lines shall have a width of 2 inches. Corner radius shall be as specified on Standard Detail plans.
- All overlay panels and new panels shall conform to Section 621 of Special Provisions and 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"
- Borders, messages, arrows, symbols, and shields shall conform to details as shown on the plans and as specified in the MUTCD.
- Sign messages shall be as indicated on the plan.
- Sign refurbishing shall consist of removing all existing borders, messages, arrows, symbols, and shield from existing sign panel and otherwise clean the existing sign panel prior to installing the background overlay. Overlay panel shall be installed onto the existing sign panels with 1/8" blind rivets with maximum spacing of 1' - 0" o.c. New borders, messages, arrow symbols and shields shall be installed after the background overlay has been properly installed with blind rivets in accordance with the manufacturer's instructions.



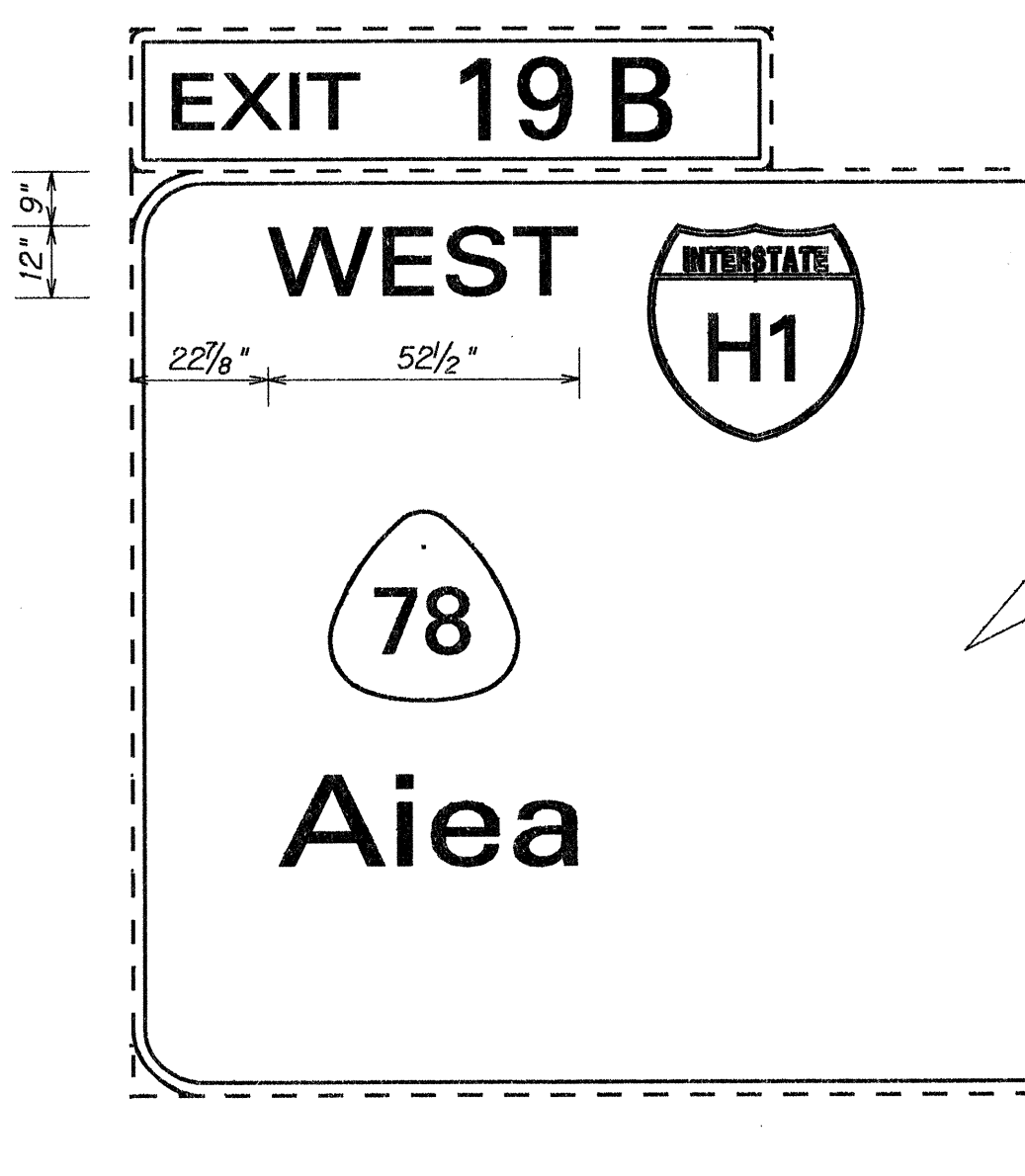
SIGN E-6

Scale: 1/2" = 1' - 0"



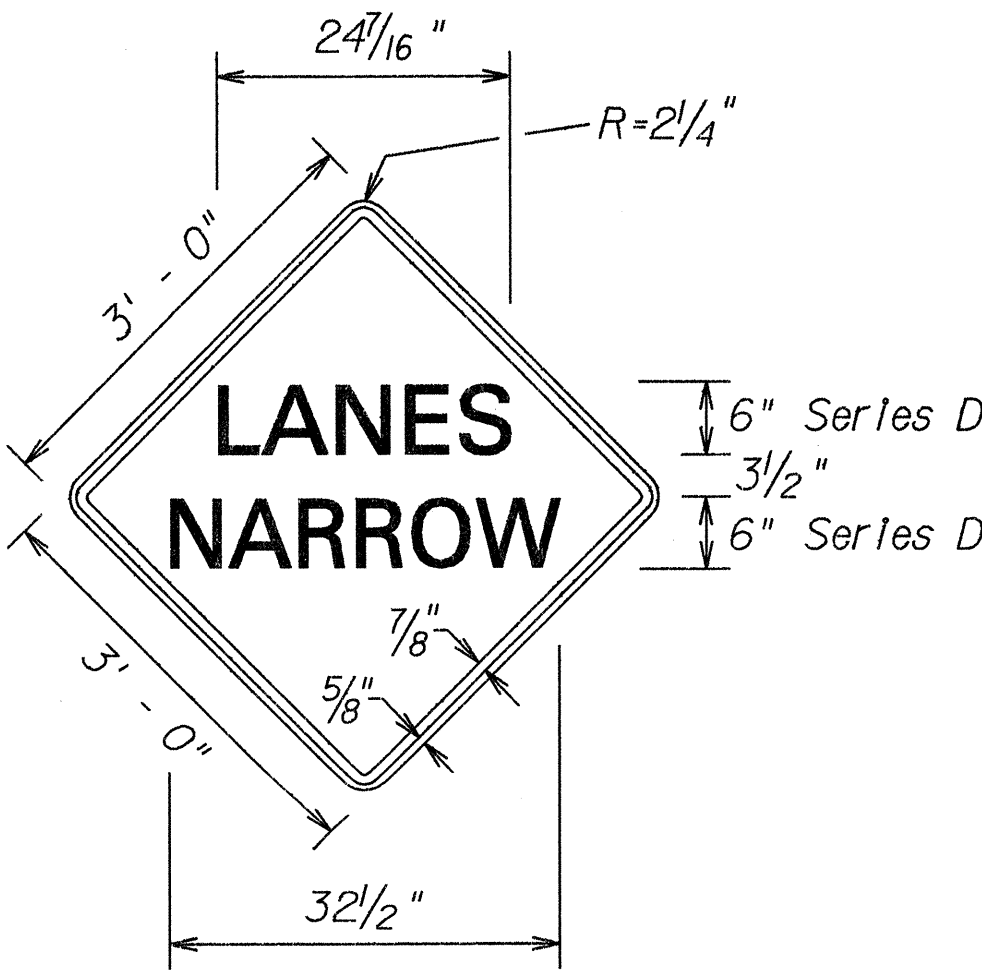
SIGN D-1

Scale: 3/4" = 1' - 0"



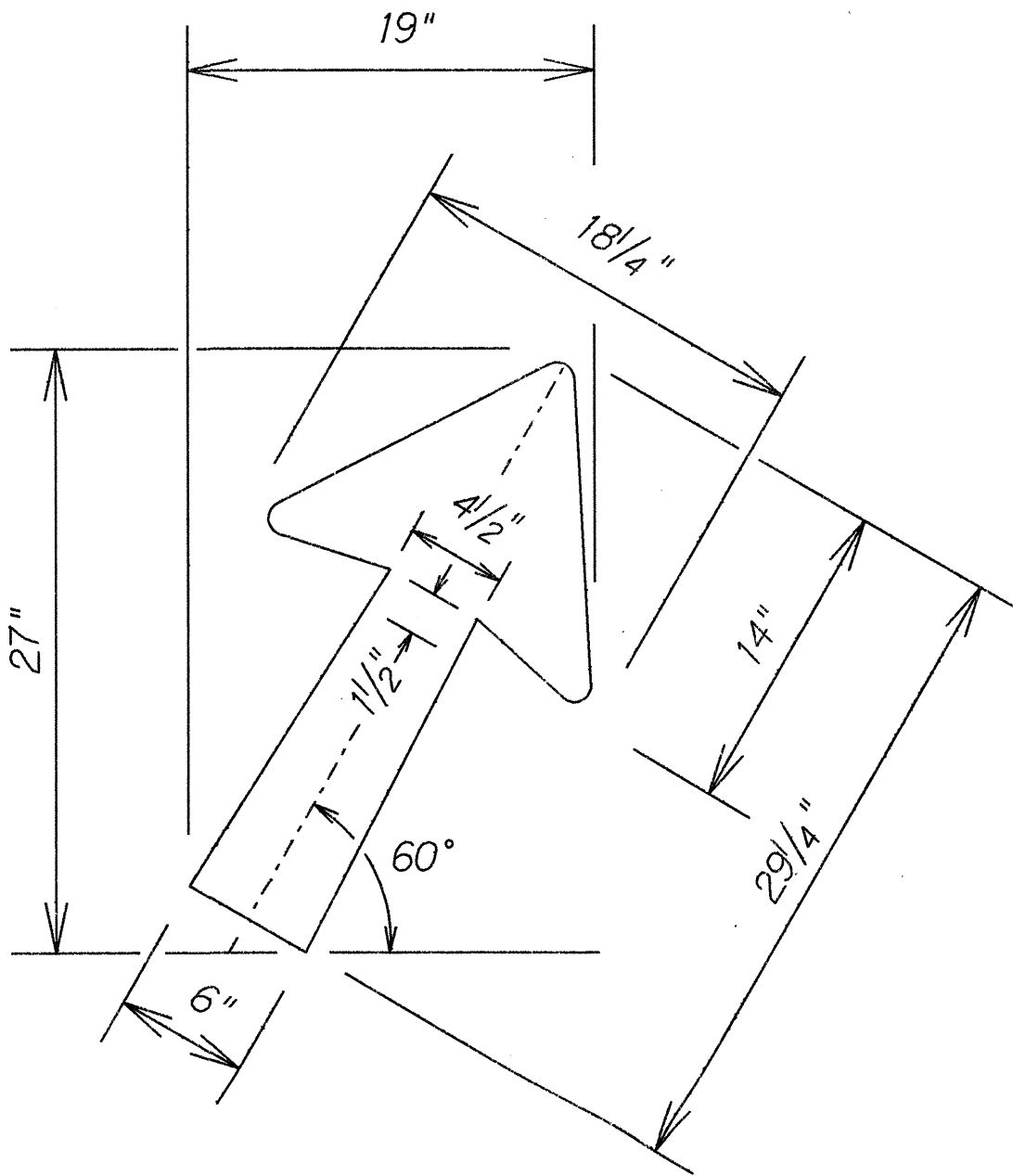
SIGN E-7

Scale: 3/8" = 1' - 0"



W5-1a

Scale: 3/4" = 1' - 0"



TYPE "A" DIAGONAL ARROW DETAIL

Not to Scale

6/21/91	Revision of Message to SIGNS E-6 & E-7
DATE	REVISION

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
SIGN DETAILS
INTERSTATE ROUTE H-1 RESURF. VICINITY MIDDLE ST. TO KALIHI I.C. PROJECT NO. IR-H1-1(214)
Scale: As Shown Date: Mar., 1991
SHEET No. T5 OF 6 SHEETS