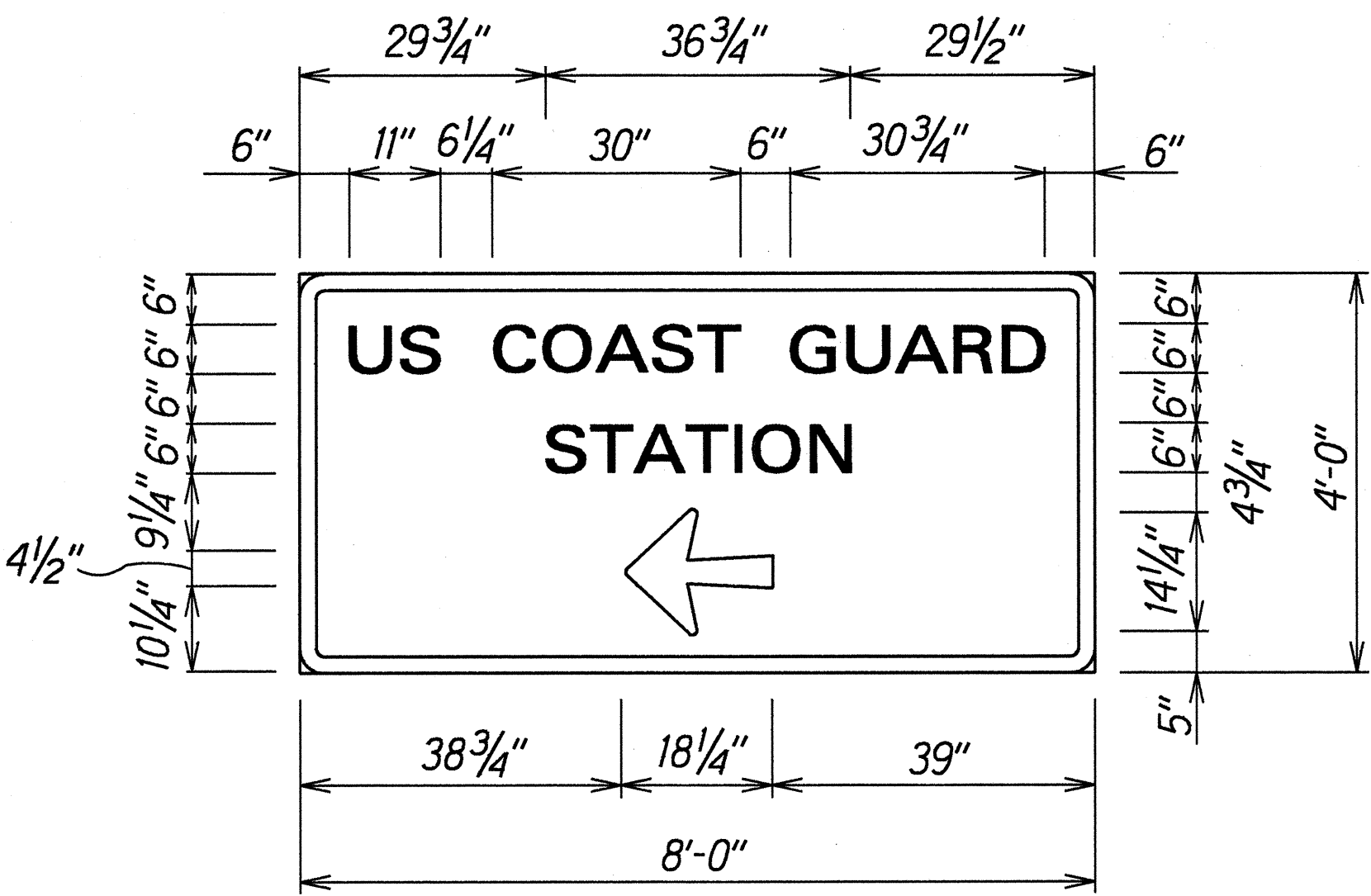


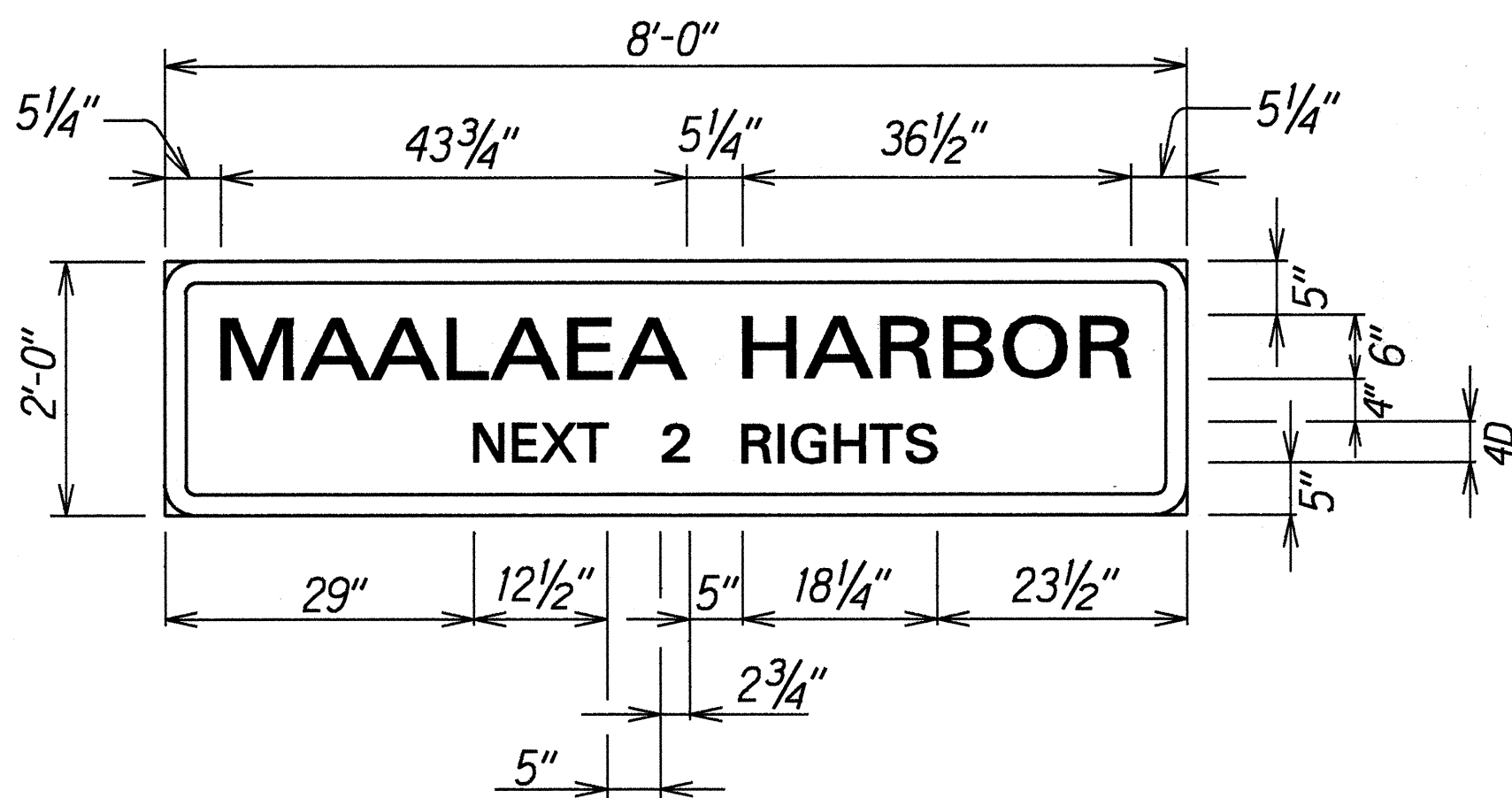
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-030-1(25)	1995	30	35



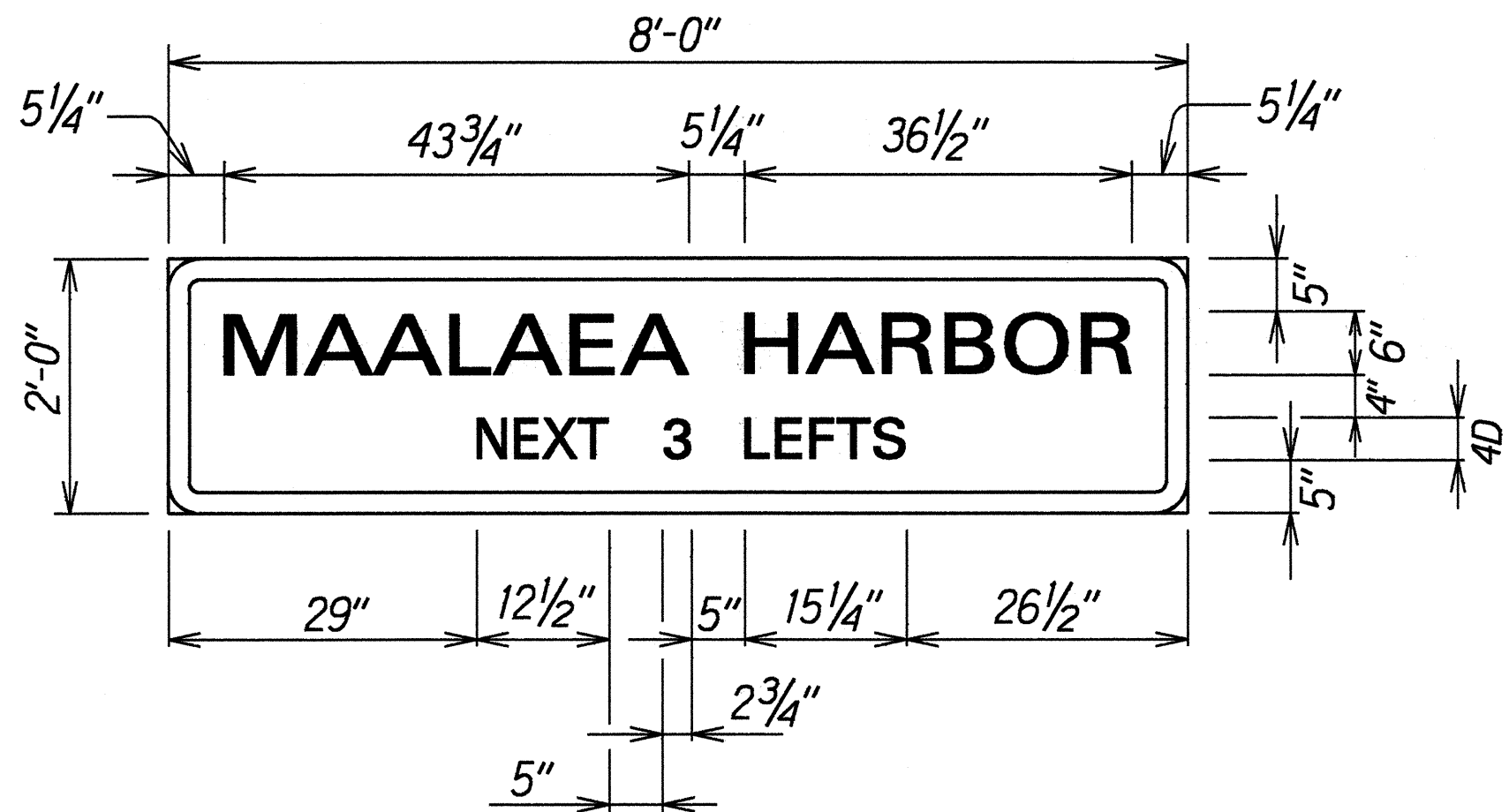
D-1
Scale: $\frac{3}{8}$ " = 1'-0"



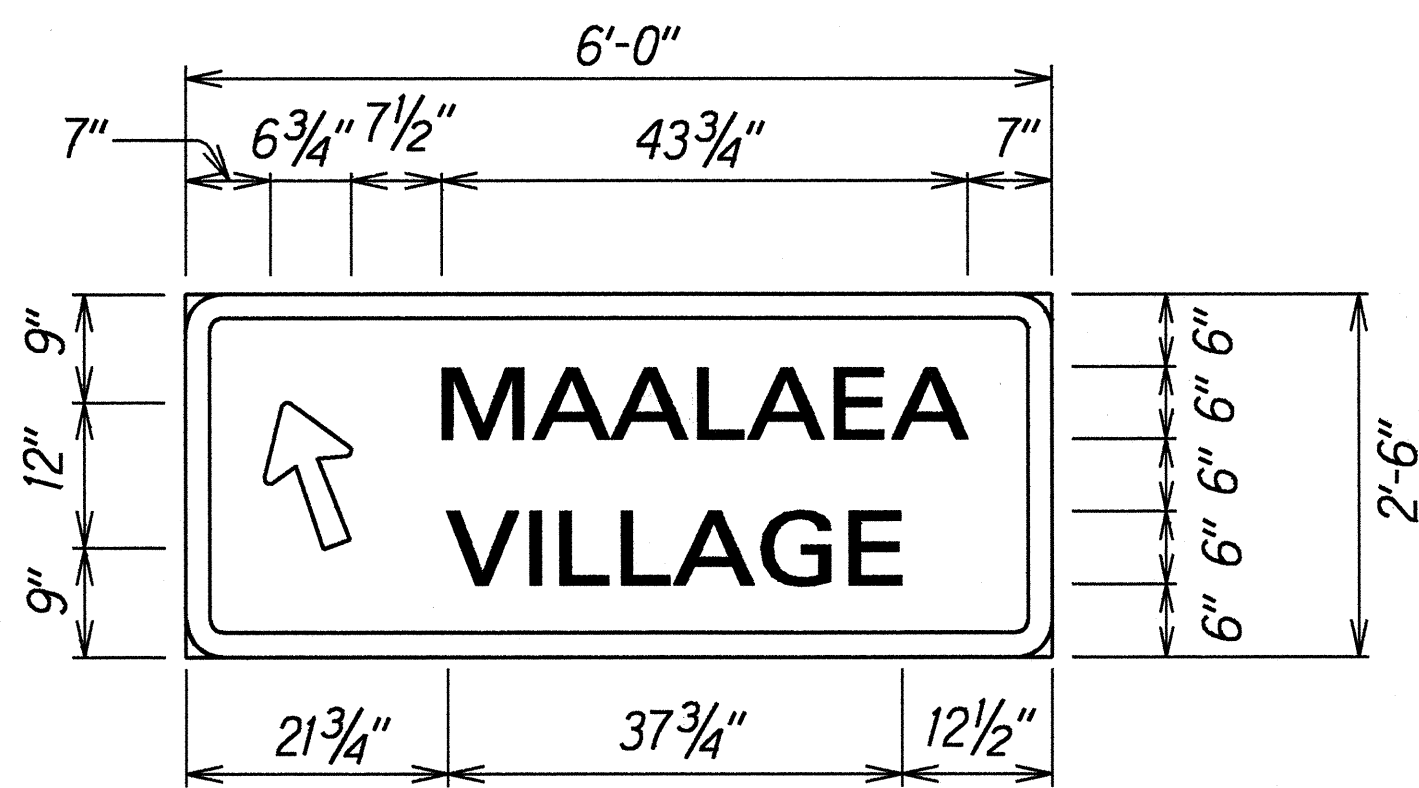
D-2
Scale: $\frac{5}{8}$ " = 1'-0"



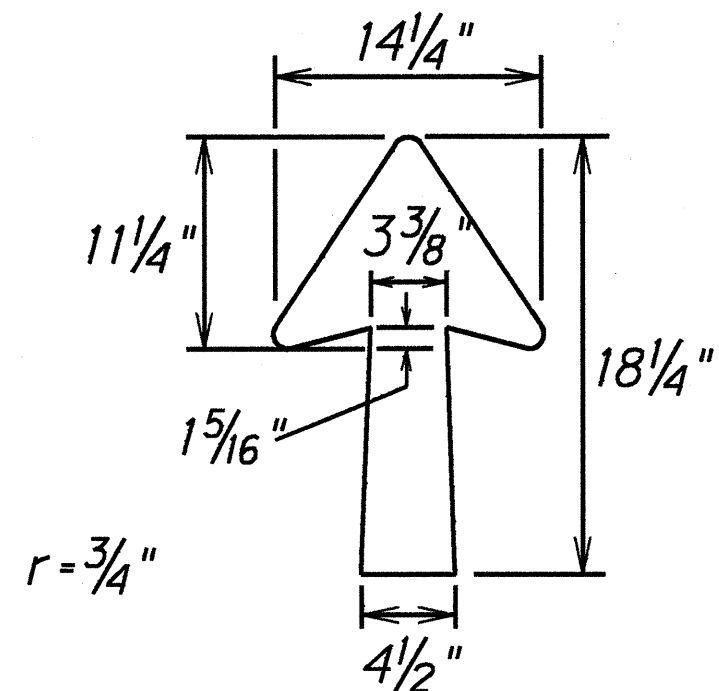
D-3
Scale: $\frac{3}{4}$ " = 1'-0"



D-4
Scale: $\frac{3}{4}$ " = 1'-0"



D-5 (2-POSTS)
Scale: $\frac{3}{4}$ " = 1'-0"



TYPICAL ARROW DETAIL
Not to Scale

GENERAL NOTES

- The contractor shall verify the locations and dimensions of existing Signs Panels, supports, and framing.
- Letter Size:
 - When letters are all uppercase, use series "E".
 - When initial uppercase letter is used in conjunction with lowercase letters, use series "E" (M) for uppercase letter.
- Interstate Route Marker Symbols shall conform to details shown on the plans and as specified in the MUTCD.
- All signs shall conform to Section 621 of the 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 shield conform to details as shown on the plans and as specified in the MUTCD.
- Signs messages shall be as indicated on the plans.
- All panels shall be reflectorized in accordance with Section 712.20 of the Standard Specifications. Minimum width of panels shall be 2 feet. Abutting edges of panels shall be in only one direction if vertical abutting edges are used, no horizontal abutting edges shall be allowed and vice versa.
- Contractor shall submit all sign splicing details to the Engineer for approval. All backing for signs 4 feet by 6 feet or less shall be of one sheet.
- Signs shall be installed with $2\frac{1}{2}$ " square tube posts, 3-post installation, unless shown otherwise on the plans.
- All signs shall be provided w/frame stiffeners in accordance with TE-03 of the Standard Plans.

ORIGINAL PLAN	DATE
SURVEY MADE BY	Mar. 1994
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGN PANEL LAYOUT & NOTES

HONOAPIILANI HIGHWAY RESURFACING
North Kihei Road to McGregor Point
and Tunnel Section
Federal-Aid Project No. NH-030-1(25)

Scale: As Shown Date: January, 1995

SHEET No. 1 OF 1 SHEETS