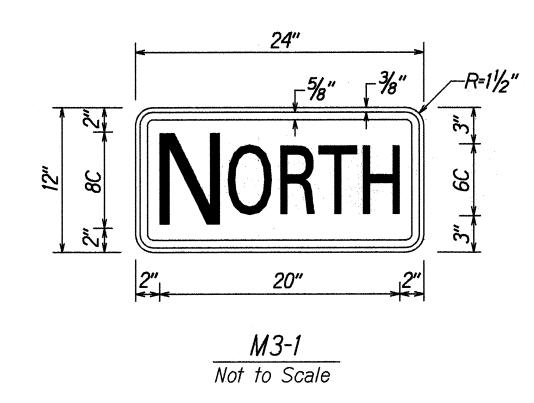
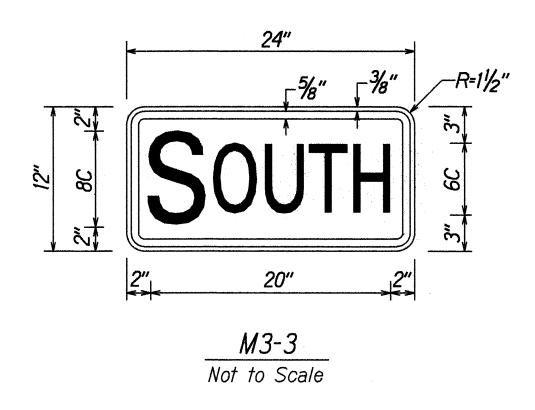
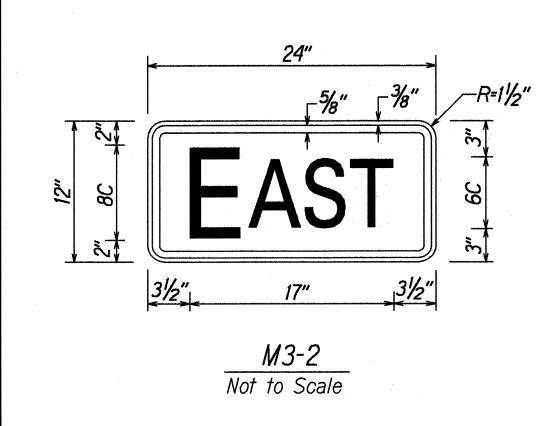
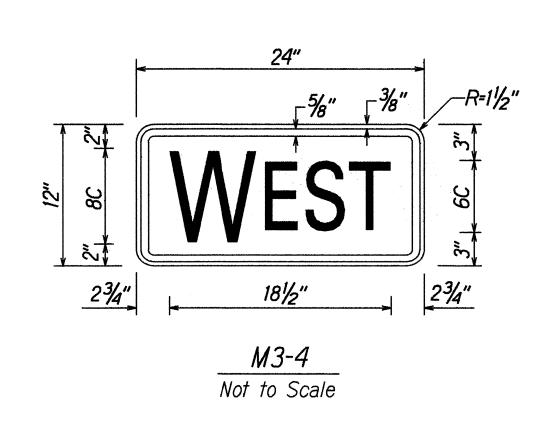


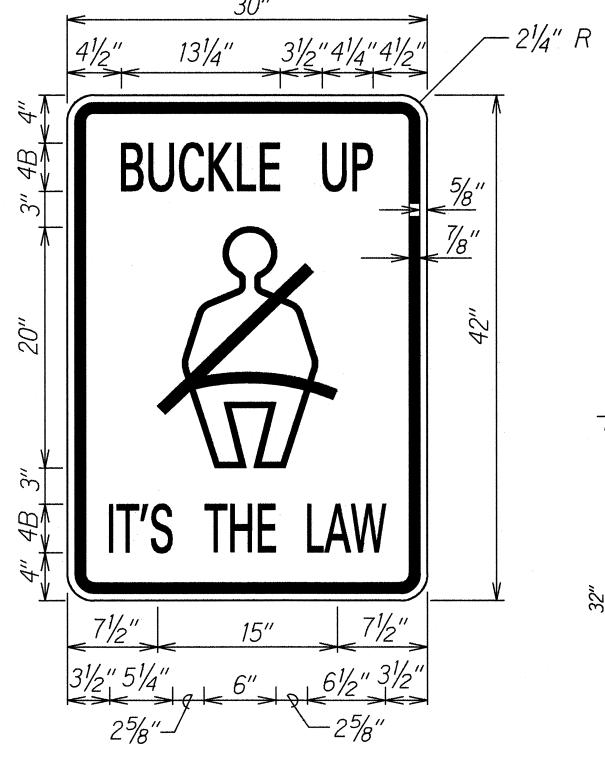
D-2 Not to Scale











R16-1d Not to Scale

GENERAL NOTES

Panels, supports, and framing.

1. The contractor shall verify the locations and dimensions of existing Signs

FED. AID PROJ. NO.

HAW. STP-0470(4)

SHEET TOTAL NO. SHEETS

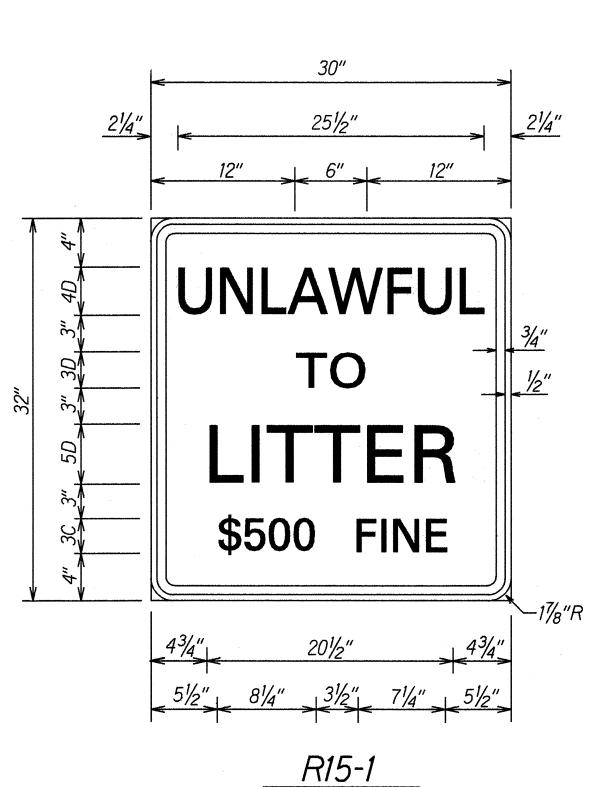
15

1997

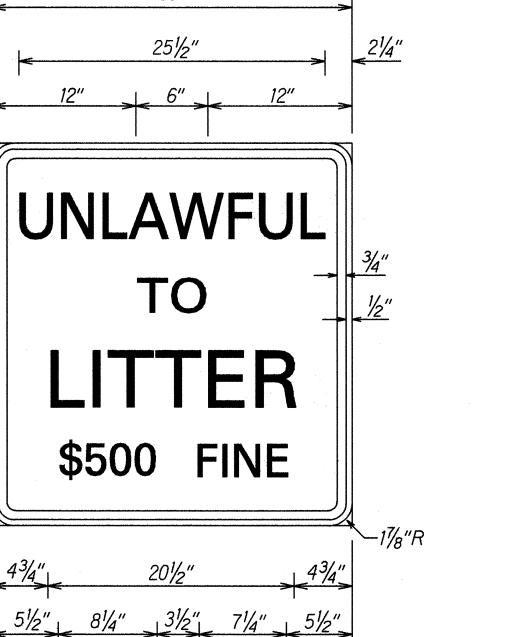
- 2. Letter Size:
 - a. When letters are all uppercase, use series "E".
 - b. When initial uppercase letter is used in conjunction with lowercase letters, use series "E" (M) for uppercase letter.

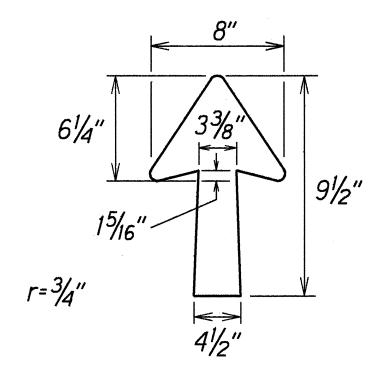
FED. ROAD DIST. NO.

- 3. Interstate Route Marker Symbols shall conform to details shown on the plans and a specified in the MUTCD.
- 4. All signs shall conform to Section 621 of the Special Provisions and the latest editions and amendments of the following FHWA publications:
 - a. "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD)
 - b. "Standard Highway Signs"
 - c. "Standard Alphabets for Highway Signs"
- 5. Borders, messages, arrows, symbols and shield conform to details as shown on the plans and as specified in the MUTCD.
- 6. Signs messages shall be as indicated on the plans.
- 7. 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.
- 8. 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.
- 9. Destination signs shall be installed with 21/2" square tube posts, 3-post installation.



Not to Scale





TYPICAL ARROW DETAIL Not to Scale

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

SIGN PANEL LAYOUT # NOTES

KALAE HIGHWAY GUARDRAIL & SHOULDER IMPROVEMENTS

Maunaloa Highway to Farrington Avenue Fed. Aid Project No. STP-0470(4)

Scale: As Shown Date: October, 1995

> OF 1 SHEETS SHEET No. 1

15

