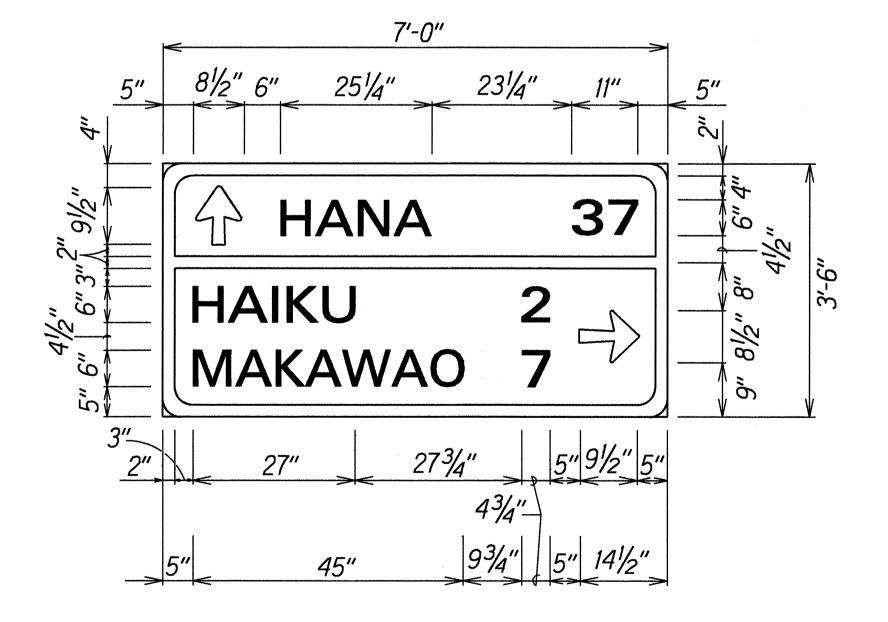
4 each Type A Raised Pavement Markers

Type C Raised Pavement Markers @ 40'-0" o.c.

LEGEND

## NOTES

- 1. Layout of pavement markings and striping shall be done by the Contractor and approved by the Engineer prior to any installation work.
- 2. Existing pavement markings not incorporated in the final traffic pattern shall be removed as directed by the Engineer. Costs shall be incidental to the various pavement marking items.
- 3. Raised pavement markers shall not be installed within crosswalks.
- 4. Final locations of all signs shall be approved by the Engineer prior to any installation work.
- 5. Existing signs not shown on these plans shall remain as posted unless otherwise directed by the Engineer. Removal and disposal of existing signs and/or posts as designated on these plans shall be incidental to the various signing items.
- 6. Final locations of all Stop Lines shall be approved by the Engineer prior to installation.
- 7. All pavement striping shall be as noted on the legend or plans.
- 8. All preformed pavement marking tapes over existing pavement shall be applied with an approved primer as recommended by the tape manufacturer and as approved by the Engineer. The primer shall be allowed to dry to the tacky stage prior to tape application.

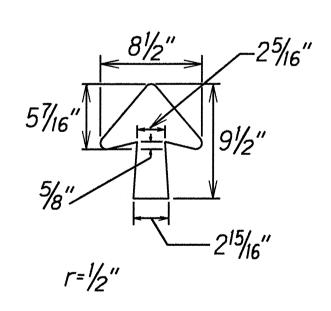


Scale: 3/4"=1'-0"

FED. AID PROJ. NO. FISCAL SHEET TOTAL YEAR NO. SHEETS FED. ROAD STATE DIST. NO. HAW. STP-036-1(7) 1996 31

## GENERAL NOTES

- 1. The contractor shall verify the locations and dimensions of existing Signs Panels, supports, and framing.
- 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.
- 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 flanged channel or breakaway steel post \$3x5.7.



TYPICAL ARROW DETAIL Not to Scale

> STATE OF HAWAII **DEPARTMENT OF TRANSPORTATION** PAVEMENT MARKING LEGEND, DETAILS & NOTES

HANA HIGHWAY Hookipa Park to Vicinity of Valley Isle Memorial Park Fed. Aid Project No. STP-036-1(7)

Scale: As Shown Date: July, 1995 SHEETS

**OF** *1* SHEET No. 1

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