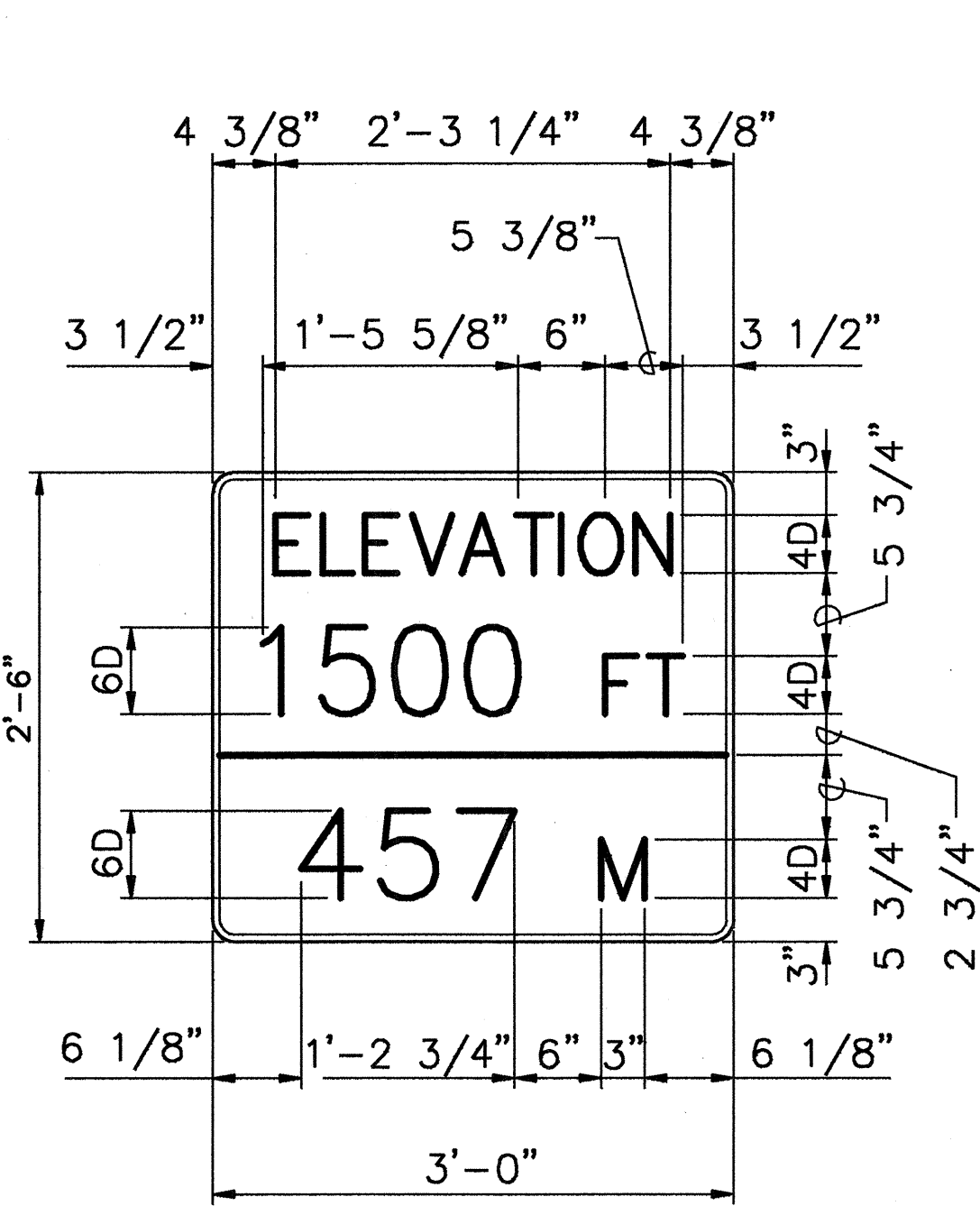


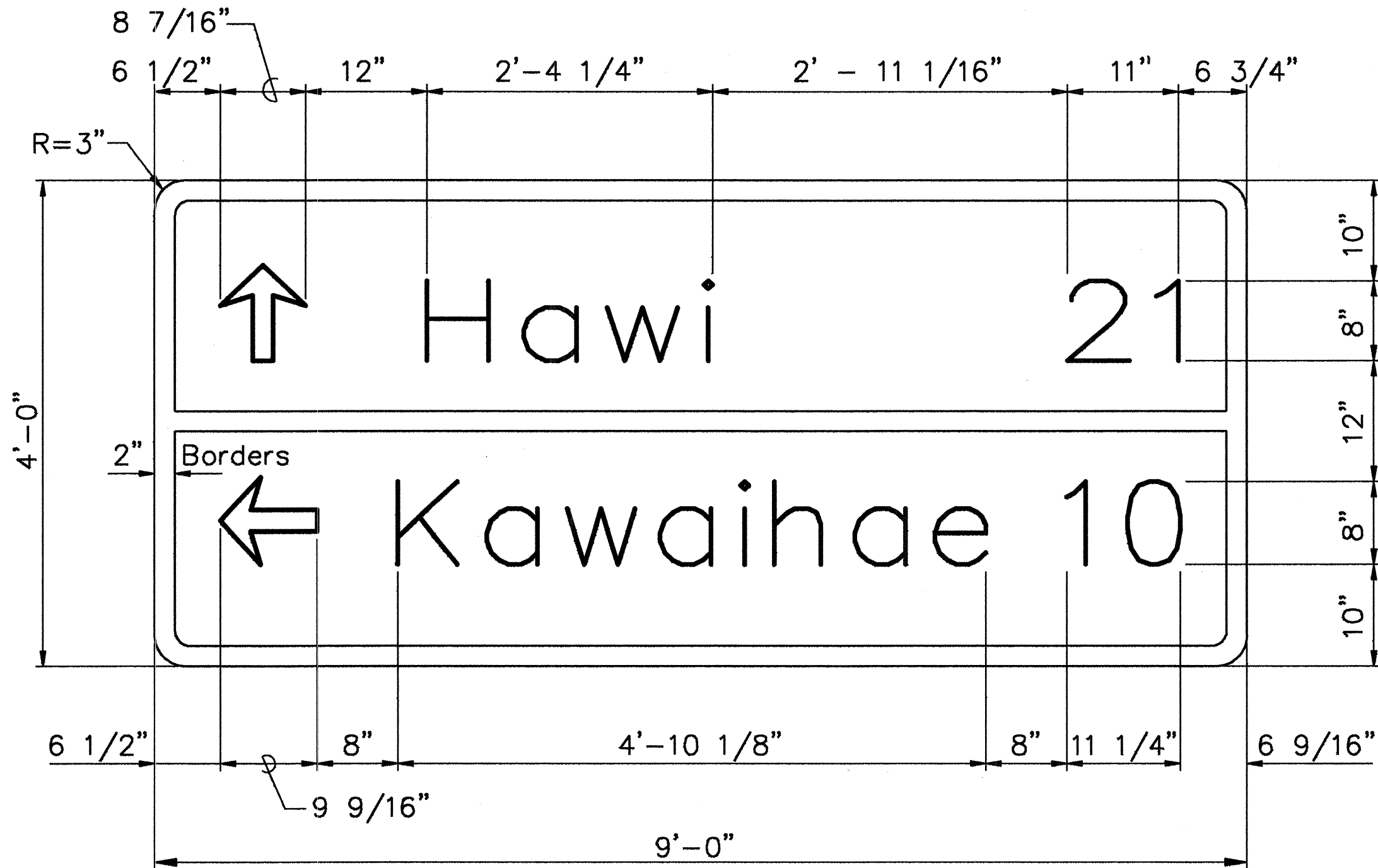
| FED. ROAD DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|------------|-------------|-----------|--------------|
| HAWAII | HAW. | 19D-01-96M | 1996 | 20 | 20 |



SIGNS D-1 & D-2

Scale: 1" = 1'-0"

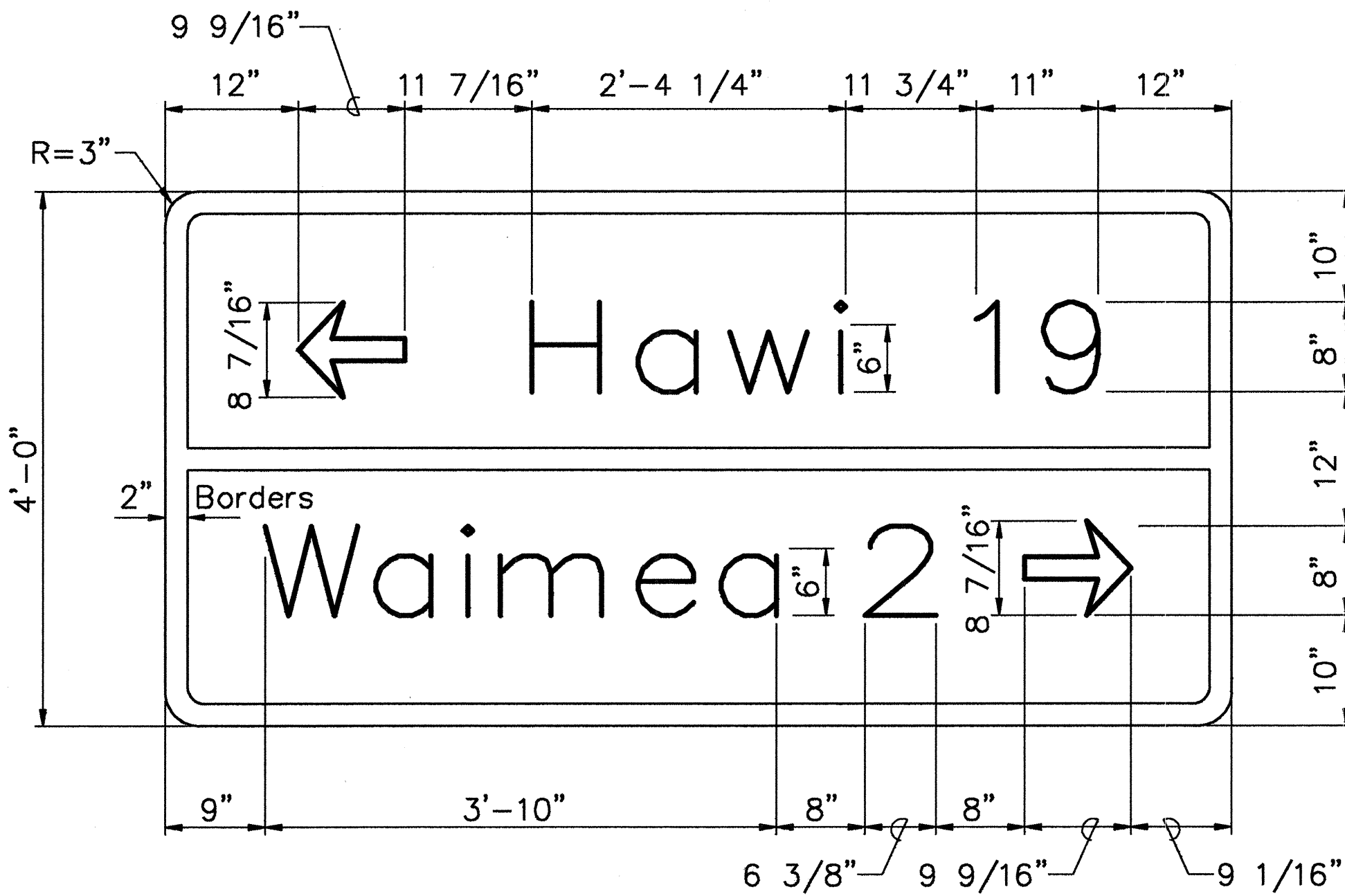
BACKGROUND: GREEN
LETTERS: WHITE, SERIES D



SIGN D-4

Scale: 1" = 1'-0"

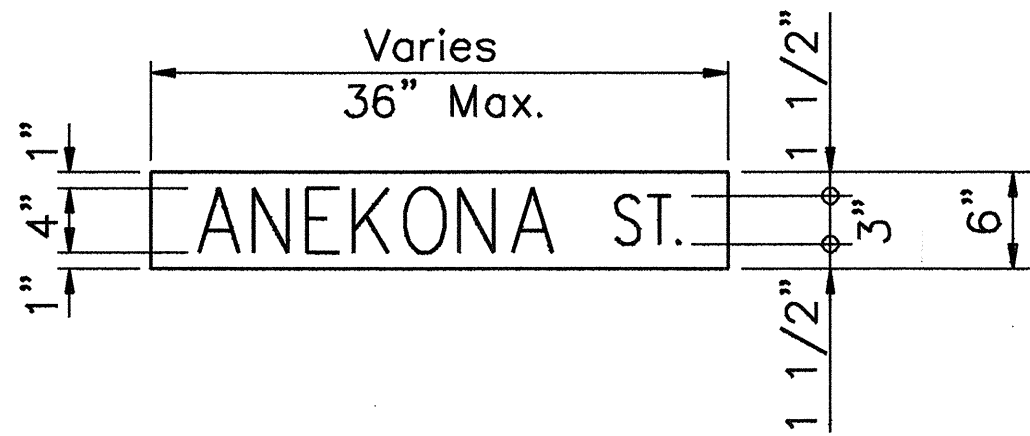
BACKGROUND: GREEN
LETTERS: WHITE, SERIES E (MOD.)



SIGN D-3

Scale: 1" = 1'-0"

BACKGROUND: GREEN
LETTERS: WHITE, SERIES E (MOD.)

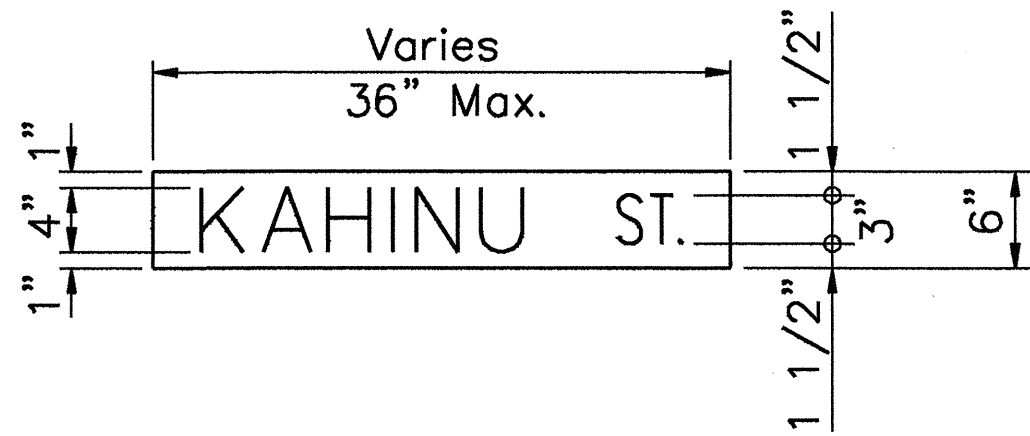


SUPPLEMENTAL STREET NAME SIGNS

Scale: 1" = 1'-0"

BACKGROUND: YELLOW (REFLECTORIZED)
LETTERS: BLACK (NON- REFLECTORIZED)

Dimensions Typical for:
D3-2(1): Anekona St.
D3-2(2): Kahinu St.
D3-2(3): Kanehoa St.
D3-2(4): Ouli St.
D3-2(5): Mahua St.
D3-2(6): Ohina St.
D3-2(7): Akulani St.
D3-2(8): Wai'aka St.



STREET NAME SIGNS

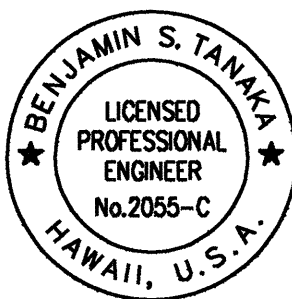
Scale: 1" = 1'-0"

BACKGROUND: GREEN (REFLECTORIZED)
LETTERS: WHITE (NON- REFLECTORIZED)

Dimensions Typical for:
D3-1(1): Kahinu St.
D3-1(2): Kawaihae Rd.
D3-1(3): Ohina St.
D3-1(4): Wai'aka St.

DESTINATION (D) SIGN NOTES:

- Background for non-illuminated ("D" designation) sign panels shall be reflectorized with Type III or IV retroreflective sheeting (High Intensity or High Performance Grade).
- The message, arrows and borders of destination sign panels shall be reflectorized with porcelain enameled aluminum cut-outs with acrylic plastic reflex reflectors or Type III or IV retroreflective sheeting (High Intensity of High Performance Grade).
- Letter Size:
A. When initial uppercase letter is used in conjunction with lowercase letters, use series "E" (M) for uppercase.
- 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.
- New signs panels shall be laminated or extruded aluminum.
- Destination sign posts shall be as noted on the plans.
- Removal and disposal of existing sign panels, posts with foundation, and supports will not be paid for separately, but shall be considered incidental to the various signing items.
- Supplemental Street Name Signs (D3-2 Series) and Street Name Signs (D3-1 Series) shall be Considered incidental to the various signing items.



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

Benjamin S. Tanky

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGN DETAIL & NOTES

KAWAIHAE ROAD RESURFACING
MP 58.97 TO MP 63.30
PROJECT NO. 19D-01-96M

Date: April 1996

SHEET NO. 1 OF 1 SHEETS