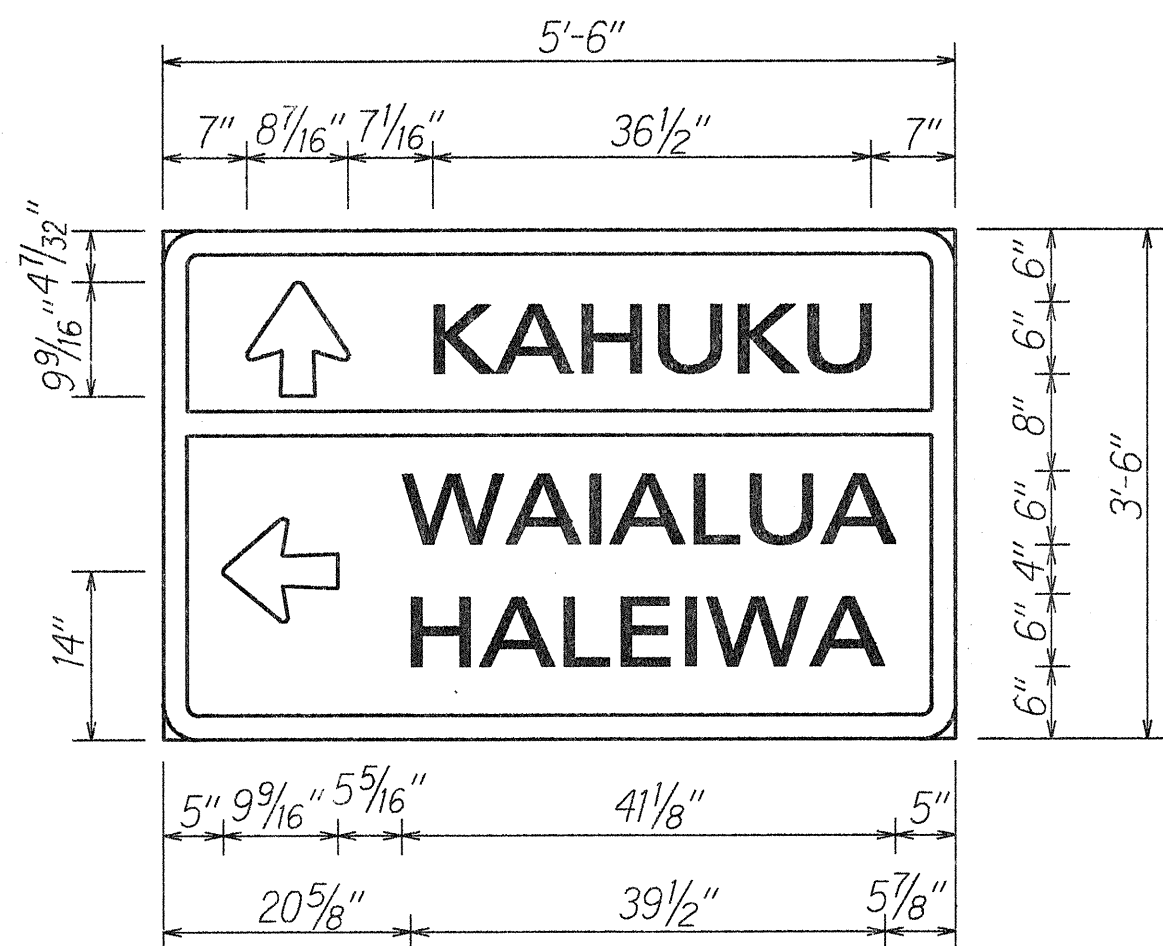
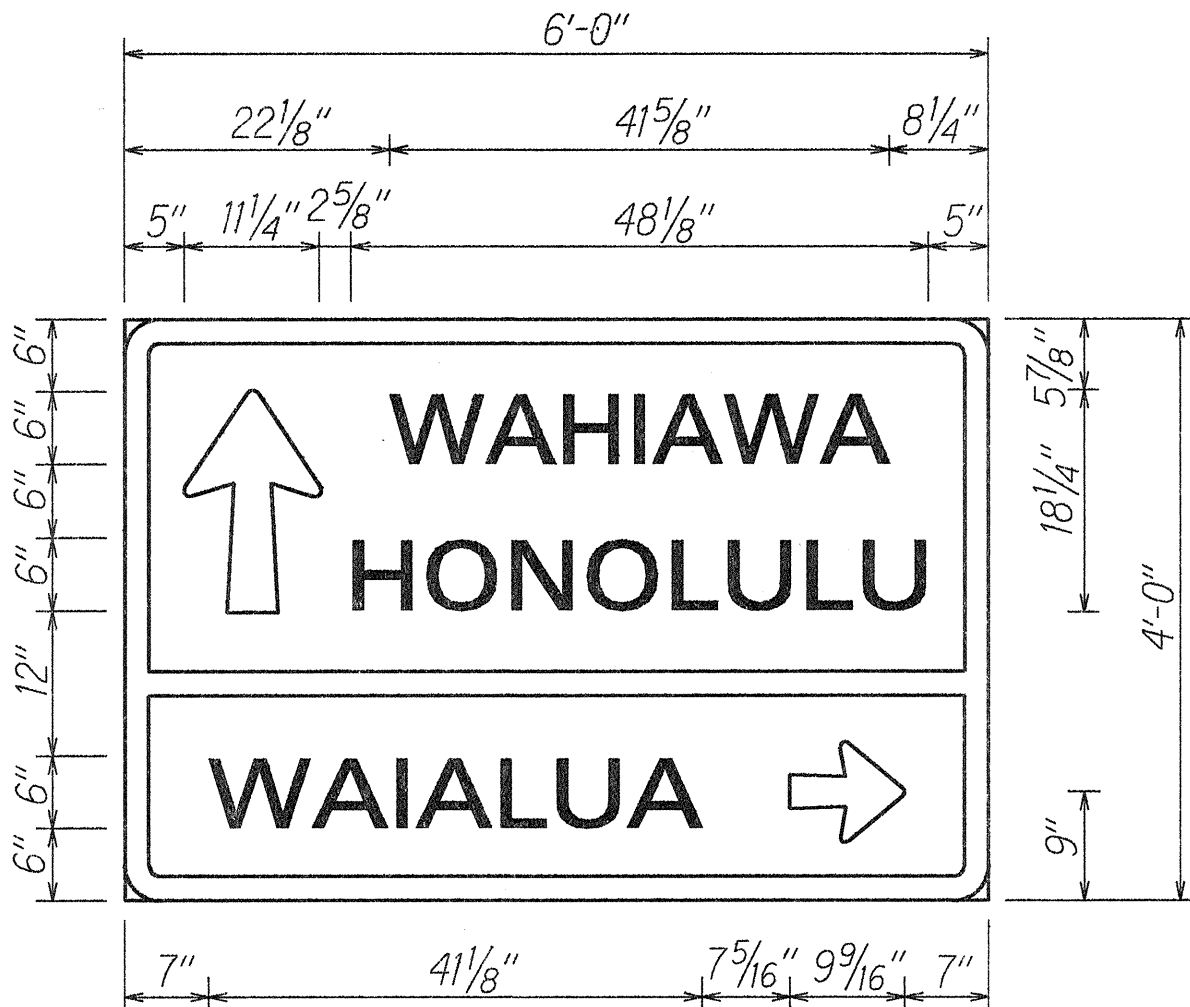


| FED. ROAD DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-----------|-------------|-----------|--------------|
| HAWAII | HAW. | 83A-01-92 | 1992 | 83 | 162 |



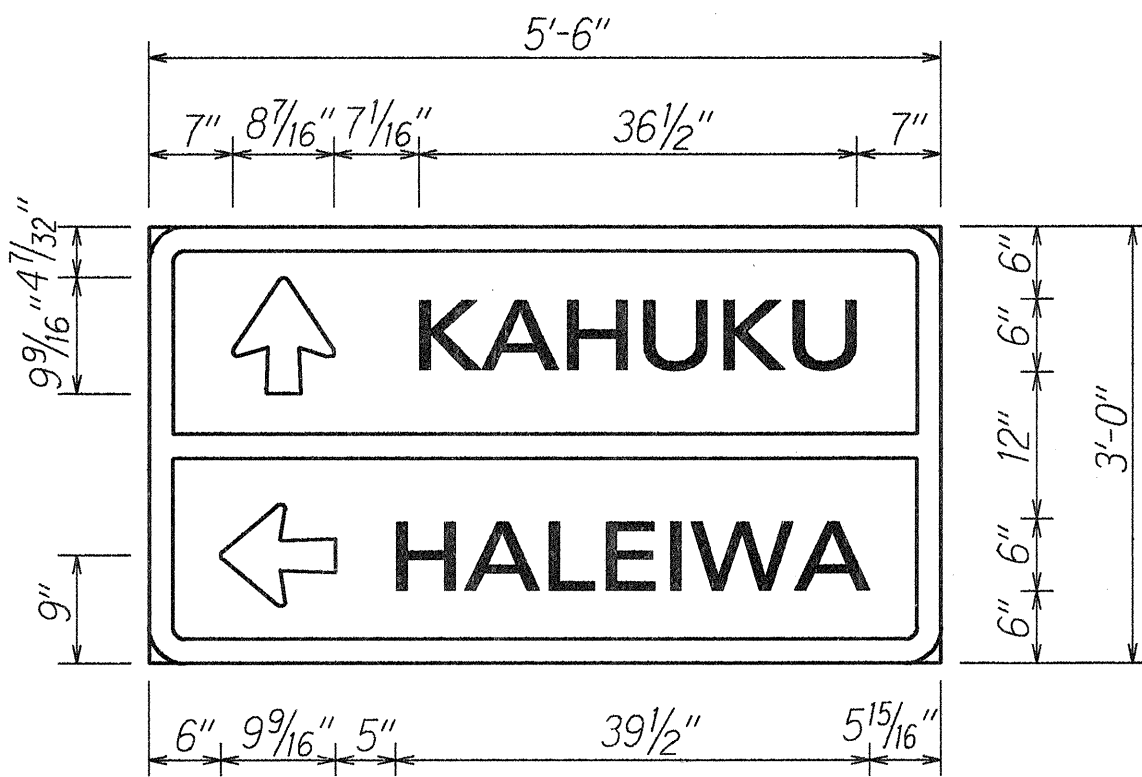
Posts: S3x5.7, Breakaway Sign Support

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



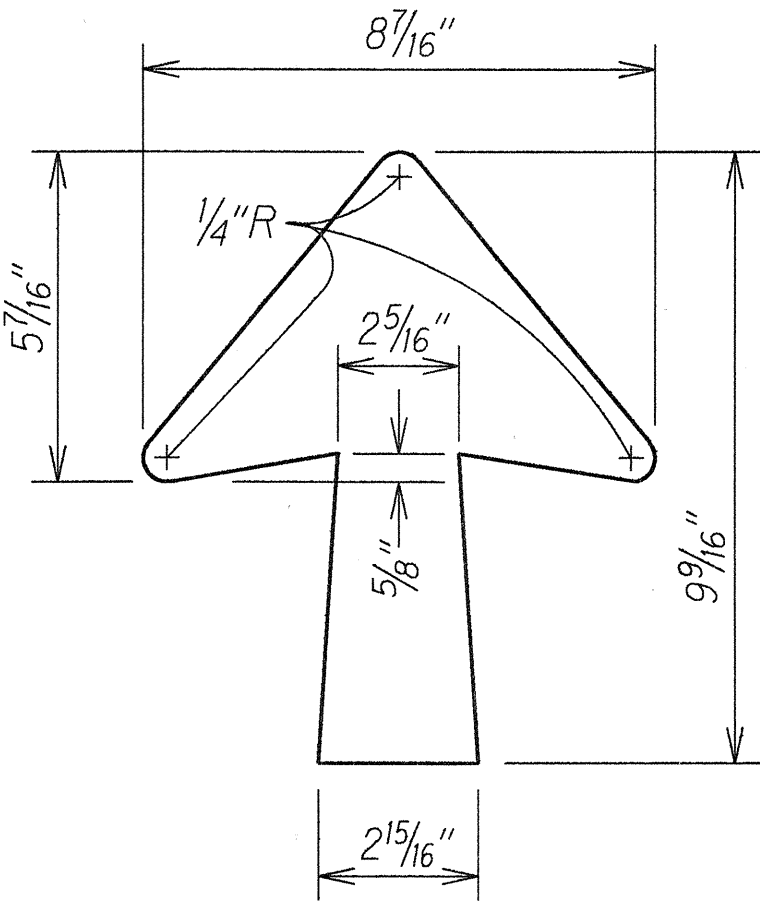
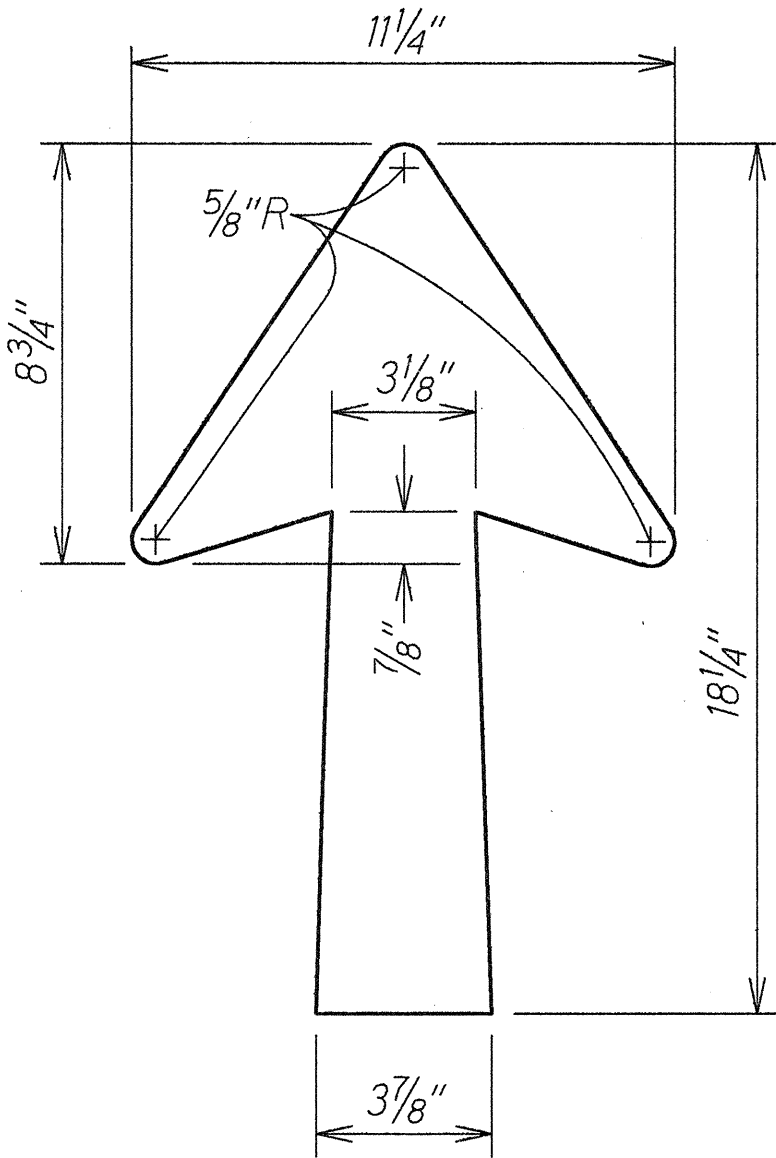
Posts: S3x5.7, Ground Mounted Sign Support

D-2
Scale: 3/4"=1'-0"

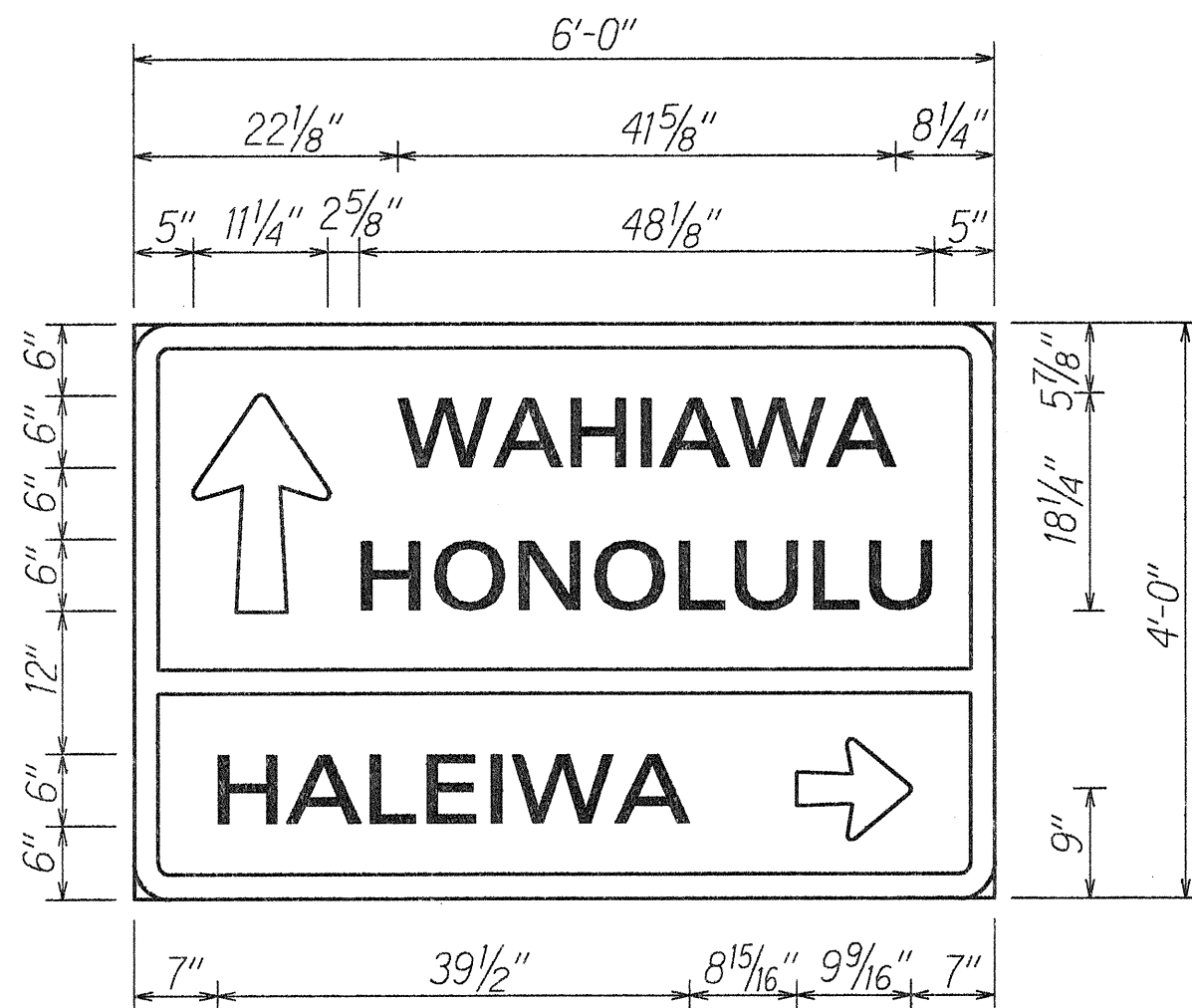


Posts: S3x5.7, Ground Mounted Sign Support

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

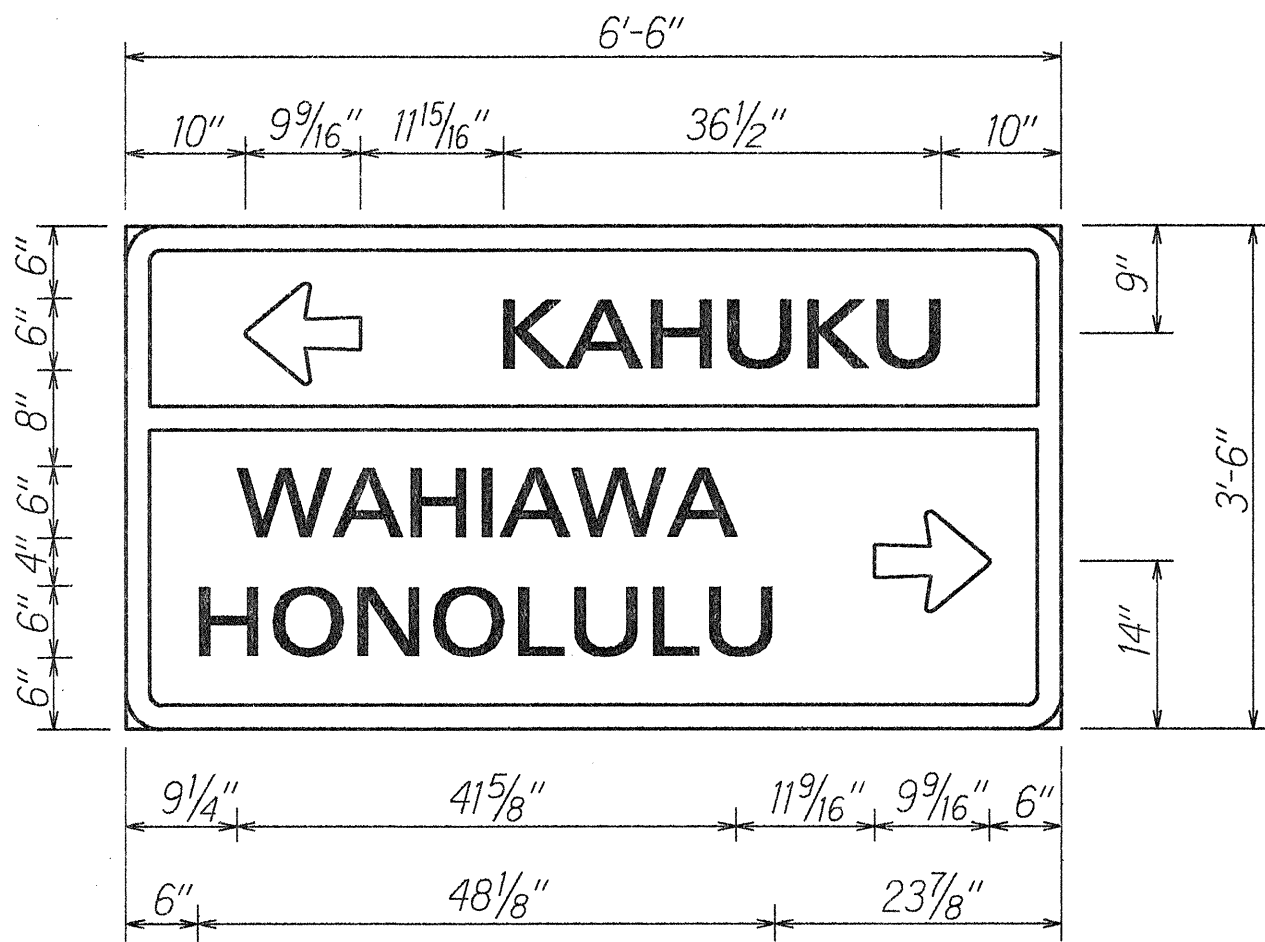


ARROW DETAILS
Not to Scale



Posts: S3x5.7, Breakaway Sign Support

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



Posts: S3x5.7, Breakaway Sign Support

D-5, D-6
Scale: 3/4"=1'-0"

DESTINATION ("D") SIGN NOTES

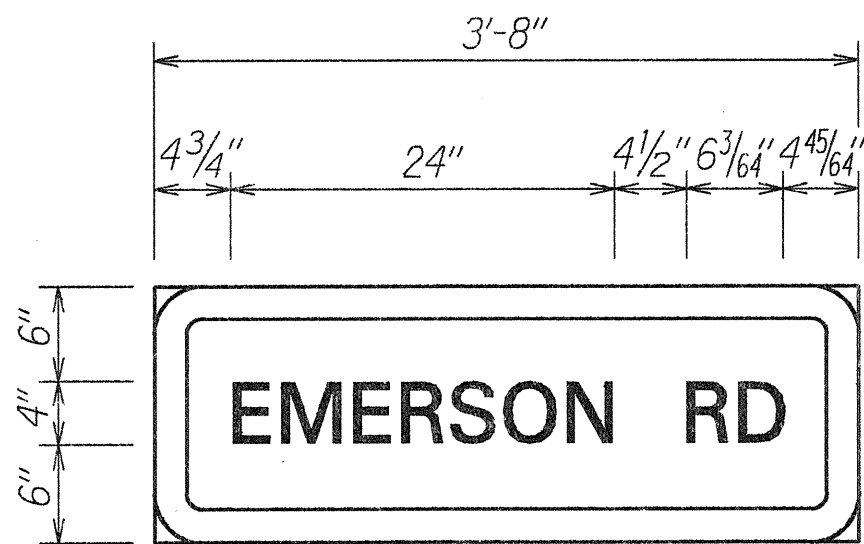
- Letter Size: 6" Series "E" Upper Case
- All Panels and signs shall conform to Section 621 of Special Provisions and the latest editions and amendments of the following FHWA publications:
 - "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD)
 - "Standard Highway Signs"
 - "Standard Alphabets for Highway Signs"
- Borders, messages, arrows, symbols and shield shall conform to details as shown on the plans and as specified in the MUTCD.
- Sign messages shall be as indicated on the plan.
- All panels shall be reflectorized in accordance with Section 712.20 of the Standard Specifications. Minimum width of panels shall be 2 ft. 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.

STREET NAME SIGN NOTES

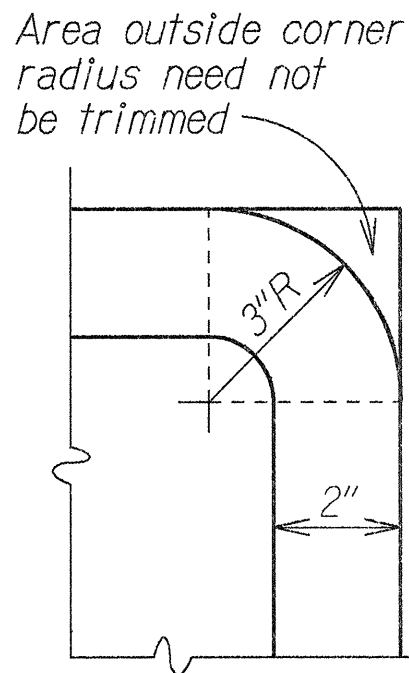
- Street name signs (SN-1) shall conform to the latest FHWA publications: "Manual on Uniform Traffic Control Devices for Streets and Highways" and as amended, "Standard Alphabets for Highway Signs".
- Letters: 4" Series "D" Upper Case
Color: Letters } White Reflective Sheeting on Demountable Aluminum
Borders } Cut-Outs fastened to Sign Panel with Aluminum
Arrows } Blind Rivets.
Background - Green Reflective Sheeting
Sign Panel: 0.100 TH. Sheet Aluminum.
- If splicing of Sign Panel is necessary, Contractor shall submit splice details to Engineer for approval.

| 11/27/91 | Revised Sign Details and added notes. |
|--|---------------------------------------|
| DATE | REVISION |
| STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION SIGN DETAILS & NOTES KAMEHAMEHA HIGHWAY Helemano/Waialua Jct. to Haleiwa Beach Pk., (Roadway) Project No. 83A-01-92 Scale: As Shown Date: Dec. 1991 SHEET No. 83 OF 85 SHEETS | |

| | |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DESIGNED BY | |
| TRACED BY | |
| NOTE BOOK | |
| QUANTITIES BY | |
| CHECKED BY | |
| NO. | |



SN-1
Scale: 1"=1'-0"



BORDER DETAIL
Scale: 4"=1'-0"