

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-019-2(36)	1995	24	41

SIGN NOTES

1. 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.
2. 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"
3. Borders, messages, arrows, symbols and shield shall conform to details as shown on the plans and as specified in the MUTCD.
4. Sign messages shall be as indicated on the plan, or as directed by the Engineer.
5. 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.
6. 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.
7. Backing for all new Regulatory and Warning Signs shall not be spliced.
8. Final locations of all signs shall be approved by the Engineer prior to any installation work.
9. Existing signs that are to be replaced, shall not be removed until new signs are installed as replacements, or the messages are no longer necessary.
10. 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.
11. Removal of Existing Delineators and Posts shall be considered incidental to the various signing items.
12. Removing and reinstalling existing Street Name Signs on Regulatory and Warning Sign Post shall not be paid for separately but shall be considered incidental to the various signing items.
13. All Destination, Street Name, and Non-Standard Signs, that are to be Removed and Installed at the same or new location, shall be identical to the existing sign in size and text. The Contractor shall submit Shop Drawings to the Engineer for approval prior to fabricating the sign. Dimensions of the above mentioned signs are listed below:
 - D-1 : 18" x 60" (2 each)
 - D-2 : 48" x 120"
 - D-3 : 18" x 60" (2 each)
 - D-4 : 18" x 42"
 - D-5 : 18" x 42"
 - D-6 : 72" x 89"
 - D-7 : 72" x 108"
14. All signs shall be installed on square tube posts, unless otherwise noted.
15. Sign posts shall be painted with yellow reflective paint, except where located behind guardrails. Such paint work shall be considered incidental to sign items.



SIGN SSN-1

LEGEND : 2" LETTERING
 BLACK (NON-REFLECTORIZED)
 BACKGROUND : YELLOW (REFLECTORIZED)



SIGN SSN-2

LEGEND : 2" LETTERING
 WHITE (NON-REFLECTORIZED)
 BACKGROUND : GREEN (REFLECTORIZED)

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

SIGN DETAILS AND NOTES

**HAWAII BELT ROAD RESURFACING
 AHOLE BRIDGE TO KOLEKOLE BRIDGE
 F.A. PROJECT NO. STP-019-2(36)**

Scale: Not To Scale Date: April, 1995

SHEET No. 1 OF 1 SHEETS