4" Single Solid Yellow Stripe (Tape, Type I

(Tape, Type III or Thermoplastic Extrusion)

Extension of Edge Line, 4" Wide x 2'-0" Long White

Stripe @ 10'-0" o.c. w/Type C Markers @ 40'-0" o.c.

or Thermoplastic Extrusion)

NOTES

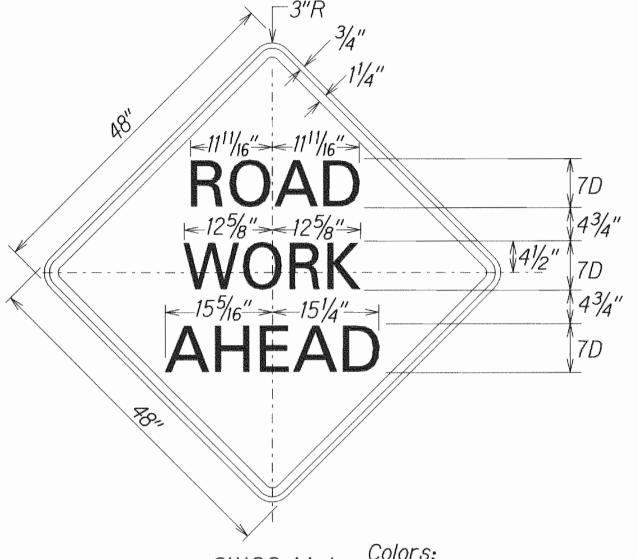
- 1. Layout of pavement markings and striping shall be done by the Contractor and approved by the Engineer prior to any installation work.
- 2. Existing pavement markings not incorporated in the final traffic pattern shall be removed as directed by the Engineer. Costs shall be incidental to the various pavement marking items.
- 3. Final locations of all signs shall be approved by the Engineer prior to any installation work.
- 4. 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.
- 5. Final locations of all Stop Lines shall be approved by the Engineer prior to installation.
- 6. All pavement striping shall be as noted on the legend or plans.
- 7. 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.

SIGN PANEL NOTES

- 1. The contractor shall verify the locations of existing Signs.
- 2. Letter Size shall be series "E".
- 3. 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"
- 4. Borders, messages, arrows, symbols and shield conform to details as shown on the plans and as specified in the MUTCD.
- 5. Signs messages shall be as indicated on the plans.
- 6. 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.
- 7. 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.
- 8. Concrete for destination sign foundations shall be Class A.

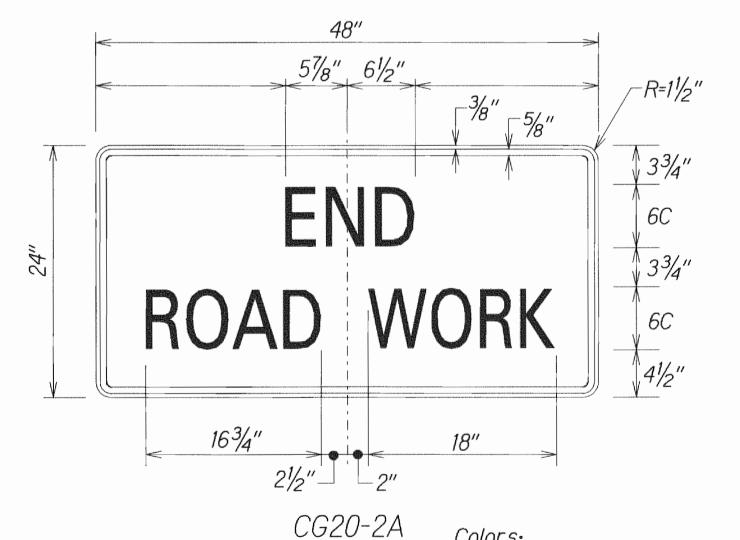
FED. ROAD DIST. NO. STATE PROJ. NO. FISCAL YEAR NO. SHEETS

HAWAII HAW. STP-0460(016) 2013 22 40



<u>CW20-1Ad</u> Scale: 1" = 1'-0"

Colors:
Legend: Black (Non Refl)
Background: Orange



Scale: 1½" = 1'-0"

Colors:
Legend: Black (Non Refl)
Background: Orange (Relf)

DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PAVENENT MARKING

LEGEND, DETAILS & NOTES

MAUNALOA HIGHWAY RESURFACING

Maunaloa Village to Mahana

Federal-Aid Project No. STP-0460(016)

Scale: As Noted Date: July, 2012

SHEET No. 1 OF 1 SHEETS

SURVET PLOTTE
DRAWN BY JG
TRACED BY
DESIGNED BY CLI
QUANTITIES BY
CHECKED BY

ORIGINAL
PLAN
NOTE BOOK
mel.jay
"Gmautleg.dgn