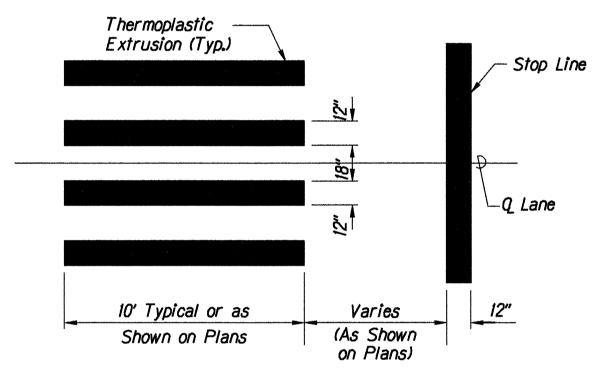


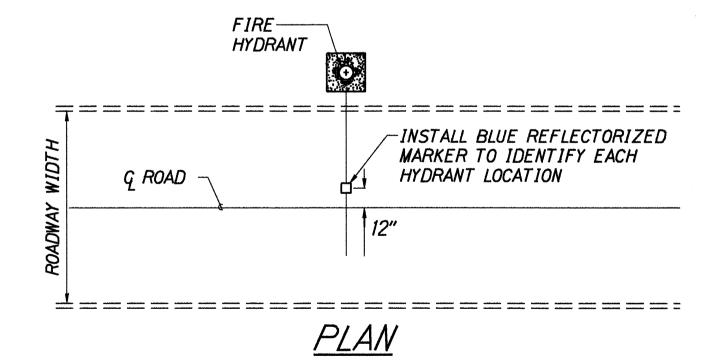
#### <u>NOTES</u>

- 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
- 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 and should be Thermoplastic Extrusion.
- 8. All signs not shown in detail on this plan or the Standard Plans shall be made to match existing regulatory or warning signs.
- 9. Install Type II Object Marker on all utility poles or trees that are within the state highway right-of-way and within 50 feet of the roadway edge of pavement or as directed by the engineer.
- 10. Reflective markers shall be installed with flexible delineator post.



## CROSSWALK STRIPING DETAIL

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



## MAX. 30° \

*3.85"-4.05"* 

REFLECTIVE SURFACE

REFLECTIVE SURFACE

## *0.50"-0.70"* 0.12"MAX. MAX.

# 12 5⁄ g" 4 1 2 15 5/ 16 15 1/4"

FED. ROAD DIST. NO.

HAWAII

STATE FEDERAL - AID FISCAL SHEET NO.

1998

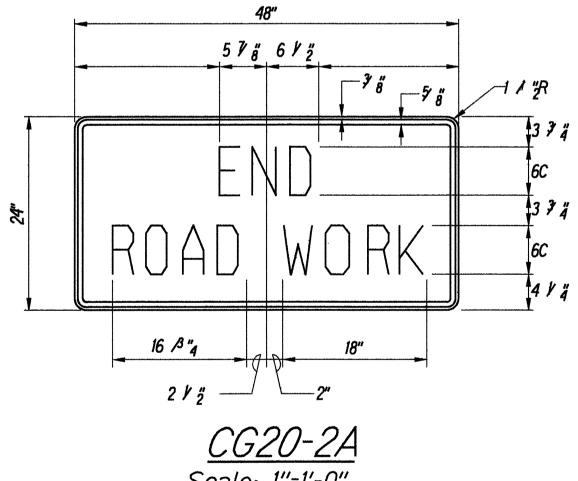
27

HAW. | STP - Ø48Ø(2)

SHEETS

CW20-1(d) Scale: 1"=1'-0"

> Colors: Legend: Black (Non Reflective) Background: Orange



Scale: 1"=1'-0"

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

#### GENERAL NOTES

- 1. Pavement marking and striping shall conform to the latest "Manual on Uniform Traffic Control Devices for Streets and Highways," and as amended.
- 2. Layout and installation of pavement marking and striping shall be done by the Contractor. The Contractor shall check the layouts with the Éngineer prior to performing work.
- 3. Installation of Blue Reflective Markers shall be considered incidental to Asphalt Concrete Pavement, Mix IV and will not be paid for separately.

### BLUE REFLECTIVE MARKER

Scale: None



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

PAYEMENT MARKINGS LEGEND, DETAILS & NOTES PUUPEELUA AVENUE RESURFACING Maunaloa Highway to Farrington Avenue

FARRINGTON AVENUE RESURFACING Puupeelua Avenue to Kalae Highway Federal - Aid Project No. STP - 0480(2)

Date: March 1998 Scale: As Noted SHEET No. 1

OF

SHEETS