indicates the number of lanes for payment. (Thermoplastic Extrusion)

Pavement Arrow (Tape, Type I or Thermoplastic

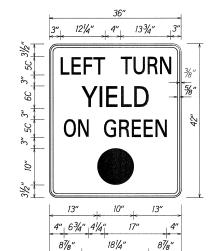
Pavement Word (Tape, Type I or Thermoplastic STOP Extrusion)

Extension of Edge Line, 4" Wide x 2'-0" Long White Stripe @ 10'-0" o.c. w/Type CL Markers @ 40'-0" o.c. (Thermoplastic Extrusion)

## TRAFFIC NOTES

- Layout of pavement markings and striping shall be done by the Contractor and approved by the Engineer prior to any installation work.
- 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.
- Raised pavement markers shall not be installed within crosswalks.

- 4. Details of Type C, Type D and Type H Markers on Standard Plan Nos. TE-30, TE-31 and TE-32 shall be deleted and replaced with details of Type CL, Type DL and Type HL Markers as shown on this sheet. All references to Type C, Type D and Type H Markers in the plans shall mean Type CL, Type DL and Type HL Markers.
- Final locations of all signs shall be approved by the Engineer prior to any installation work.
- 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.
- 7. Final locations of all Stop Lines shall be approved by the Engineer prior to installation.
- 8. All pavement striping shall be as noted on the Legend or plans.
- 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.
- 10, Backing for all new Regulatory and Warning Signs shall not be spliced.
- All sign panels 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 shields shall conform to details as shown on the plans and as specified in the MUTCD.
- 13. Sign messages shall be as indicated on the plan.
- 14. 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.
- 15. All new signs installed on pipe posts and traffic signal standards are to be mounted with band brackets and steel braces.



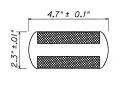
FED. ROAD STATE

HAWAII HAW. 93A-01-91

PROJ. NO.

FISCAL SHEET TOTAL YEAR NO. SHEETS

1992 3





50'-0" 50'-0"  $\rightarrow$ 

0.12" Max.

Type II or Thermoplastic

Extrusion)

50'-0" 4" White Guide Line (Thermoplastic Extrusion) Pavement Words (Tape, Type I or 4" White Stripe (Tape,

4" White Stripe (Tape, Type I or Thermoplastic Extrusion)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION TRAFFIC

LEGEND. DETAILS & NOTES FARRINGTON HIGHWAY

Intersection Improvements at Laaloa Street PROJECT NO. 93A-01-91

Scale: Not to Scale

Date: April, 1992

Not to Scale

TYPE CL

Red-Clear Reflective Marker

TYPE DL

or

TYPE HL

Two-Way Yellow Reflective Marker

One-Way Yellow Reflective Marker

RAISED PAVEMENT MARKER DETAILS

or

TYPICAL BUS BAY STRIPING Not to Scale

Thermonlastic

Extrusion)

SHEET No. / OF / SHEETS

SURVEY
DRAWN
TRACED
DESIGNEE
QUANTIT
CHECKED N MOOR

3