

Type D Raised Pavement Markers @ 40'-0" o.c.

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

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

Type H Raised Pavement Markers (Reflective

4" Single Solid Yellow Stripe (Tape, Type I

(Tape, Type III or Thermoplastic Extrusion)

Surface facing no-passing direction)

or Thermoplastic Extrusion)

SURVEY PLOY
DRAWN BY A
TRACED BY
DESIGNED BY
QUANTITIES |
CHECKED BY

10' 10' 10' 10'

<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 installation work.
- 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.
- 8. 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.
- 9. All pedestrian warning signs with supplemental sign shall be on a fluorescent yellow-green retroreflective background with a black legend and border.

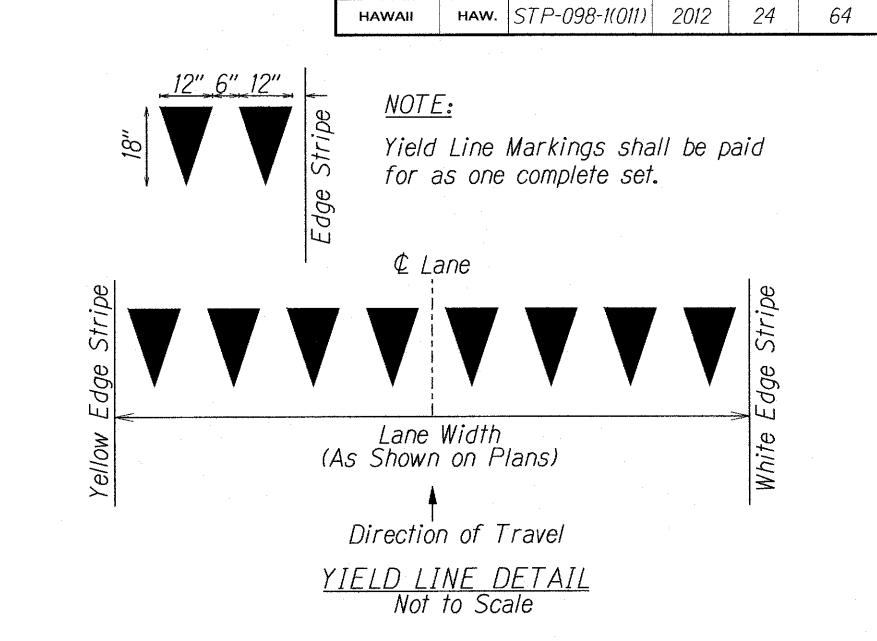
LEGEND:

| SW | Reflector Marker (RM-2, White) w/ steel post

| Reflector Marker (RM-2, White) w/ flexible post

NEW TRAFFIC SIGNAL ASSEMBLY W/ LED SIGNAL LIGHTS & TRAFFIC SIGNAL BACK PLATE** IN BOUND (IB) OUT BOUND (OB) STREET NAME Palama Street **#**0 **#**0 Pua Lane **≠**0 Liliha Street Aala Street Maunakea Street 2 Nuuanu Avenue Pali Highway Queen Emma Street

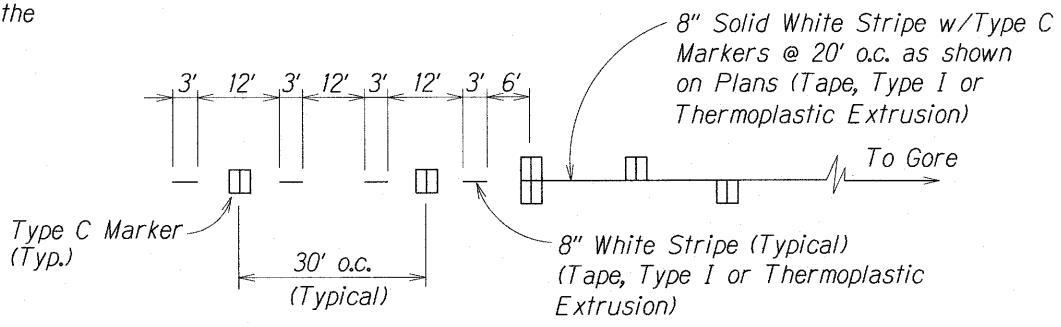
Punchbowl Street



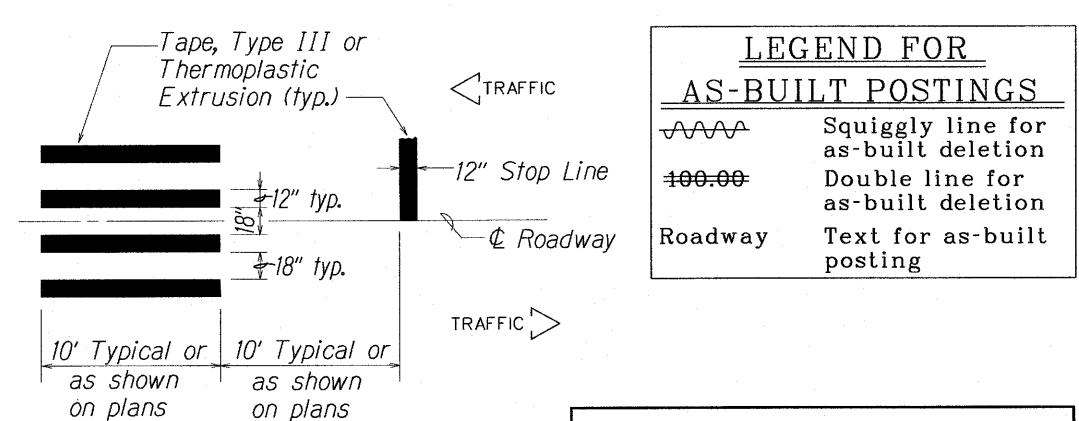
FED. ROAD DIST. NO.

FED. AID PROJ. NO.

FISCAL SHEET TOTAL



LANE DROP MARKING Not to Scale



Not to Scale CROSSWALK STRIPING DETAIL DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

PAVEMENT MARKING

LEGEND, DETAILS & NOTES

VINEYARD BOULEVARD RESURFACING

Vicinity of Palama St. to End of H-1 On- and Off-Ramp

Federal Aid Project No. STP-098-1(011)

Scale: As Shown Date: March 2012

SHEET No. 71 OF 20 SHEETS

"AS-BUILT"

^{**} Replace existing mast arm mounted traffic signal head with new traffic signal head with LED optical units and traffic signal back plate.