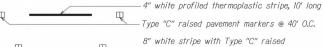
N ST T PLOTTED BY DATE N ST T T PLOTTED BY T T PLOTTED BY T T PLOTTED BY T PLOTTED

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. 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 that are to be replaced shall not be removed until new signs are installed as replacements, or the messages are no longer
	necessary.

- 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. Backing for all new regulatory and warning signs shall not be spliced.
- All sign panels shall conform to Section 750.01 of Standard Specifications and the latest editions and amendments of the following FHWA publications:
 - a. "Manual on Uniform Traffic Control Devices for Streets and Highways" (M.U.T.C.D.)
 - b. "Standard Highway Signs"
 - c. "Standard Alphabets For Highway Signs"
- All new and relocated signs and markers installed on pipe posts or light standard are to be mounted on new square tubes with band brackets and steel braces.
- 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, as directed by the Engineer or shown on the plans, shall be considered incidental to the various signing items.
- 12. Sign posts shall be square tubes posts (2" or 2 1/2") unless shown on these plans or directed by Engineer.
- 13. All preformed pavement marking tapes over existing pavement shall be applied with an approved primer as recommended by the tape manufacturer and as directed by the Engineer. The primer shall be allowed to dry to the tacky stage prior to tape application.
- 14. All pedestrian warning signs with supplemental sign shall be on fluorescent yellow-green retroreflective background with a black legend and border.

LEGEND



pavement markers @ 20' O.C. (tape, Type I or thermoplastic extrusion)

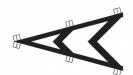
4" double solid yellow with Type "D" raised pavement markers @ 20' O.C. (tape, Type I or thermoplastic extrusion)

6" yellow edge stripe with Type "H" raised pavement markers at 40' O.C. (tape, Type II or thermoplastic extrusion)

Lane change restriction marking
— 10' white profiled thermoplastic stripe
— Type "C" raised pavement markers at 20' O.C.
— 4" white stripe (tape, Type I or thermoplastic
extrusion)

6" white edge stripe with Type "C" raised pavement markers @ 40' O.C. (tape, Type II or thermoplastic extrusion)

4" or 6" guide line (tape, Type III or thermoplastic extrusion except for bus bays)



Channelizing island or deceleration lane gore (tape, Type II or thermoplastic extrusion)

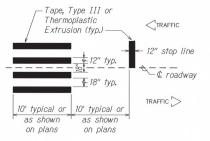


Crosswalk and stop line. All stop lines shall be 10' from crosswalk unless otherwise noted. (Tape, Type III or thermoplastic extrusion)



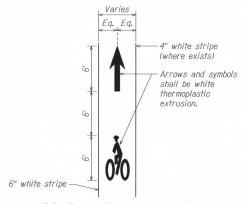
Pavement arrow (tape, Type III or thermoplastic extrusion)





CROSSWALK STRIPING DETAIL

Not to Scale



<u>BIKE LANE PAVEMENT</u> <u>MARKING DETAIL</u>

Not to Scale



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

<u>SIGNAGE AND</u> <u>STRIPING NOTES</u>

KAILUA ROAD INTERSECTION IMPROVEMENTS
Vicinity of Ulua Street and Ulumanu Drive
Project No. 6(D-01-23)

Scale: N/A

Date: DEC, 2023

SHEET No. 1 OF

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