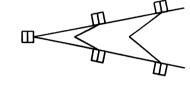
LEGEND

Type I or Thermoplastic Extrusion)

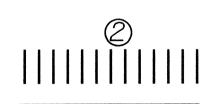
4" or 8" White Edge Stripe with Type C Raised Pavement Markers @ 20'-0" o.c. (Tape, Type II, (Thermoplastic Extrusion)

7///

Transverse Shoulder Marking (Tape, Type II or Thermoplastic Extrusion)



Channelizing Island or Deceleration Lane Gore (Tape, Type II or Thermoplastic Extrusion)



Crosswalk and Stop Line. All Stop Lines shall be 10'-0" from Crosswalk unless otherwise noted. The circled number indicates the number of lanes for payment (Tape, Type III or Thermoplastic Extrusion)

Type F Raised Pavement Marker (See Note 10 this sheet)

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. 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.
- 8. The Contractor shall erect at the beginning of the project and at the end of the project advance construction warning signs as indicated on the plans or as directed by the Engineer. The signs shall be kept in place for the duration of the project and shall be maintained by the Contractor. These signs shall be placed in addition to the required traffic control signs called for in Section 645 Work Zone Traffic Control. The advance construction warning signs shall be new and become the property of the Contractor.
- 9. All sign panels shall conform to Section 630 of 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"
- 10. Contractor shall verify locations of fire hydrants prior to installation of Type F Raised Pavement Markers.
- 11. Miscellaneous pavement markings detail for Bus Bay, Pedestrian Crosswalk, Yield Line and Crosswalk Striping at Diagonal Curb Ramp, Refer to HDOT Standard Plans TE-28A.
- 12. 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.
- 13. Backing for all new regulatory and warning signs shall not be spliced.
- 14. Refer to Standard Plans TE-28A for pedestrian crosswalk and crosswalk striping at diagonal curb ramp.

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

HAWAII HAW. 50B-01-15M 2016 11 14

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PAVEMENT MARKING, NOTES,

LEGEND & SIGN DETAILS

KAUMUALII HIGHWAY RESURFACING
Waimea Canyon Drive to Waimea River Bridge

Waimea Canyon Drive to Waimea River Bridge Project No. 50B-01-15M

Scale: As Noted Date: Oct. 2014

SHEET No. 71 OF 4 SHEETS