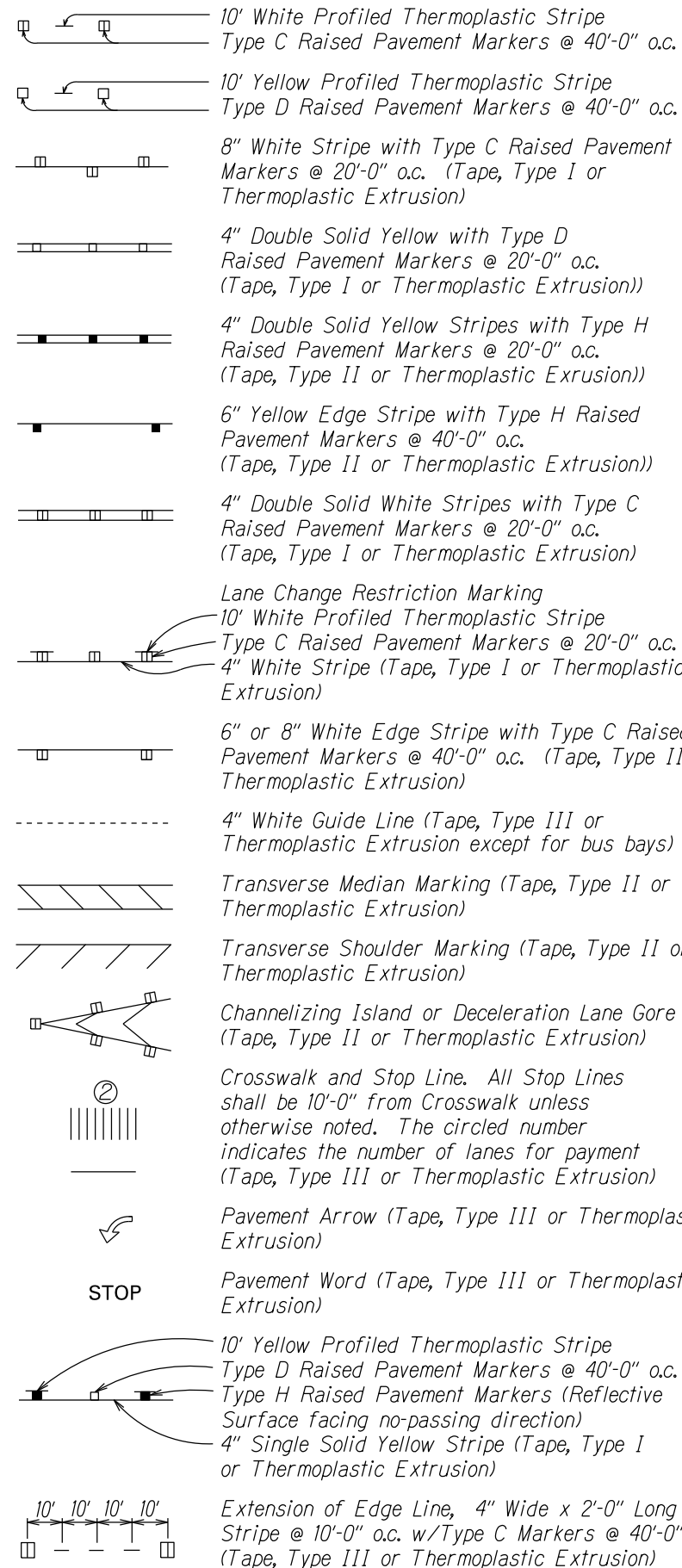


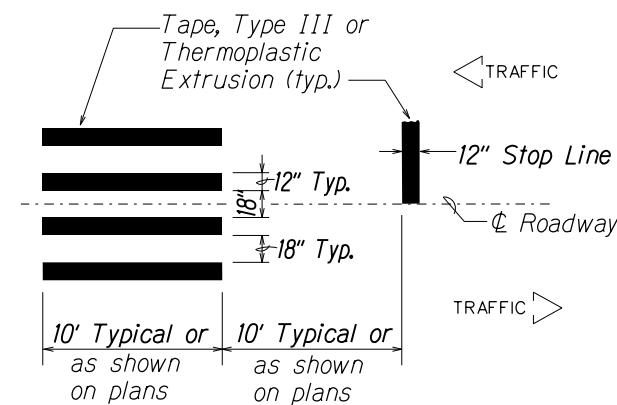
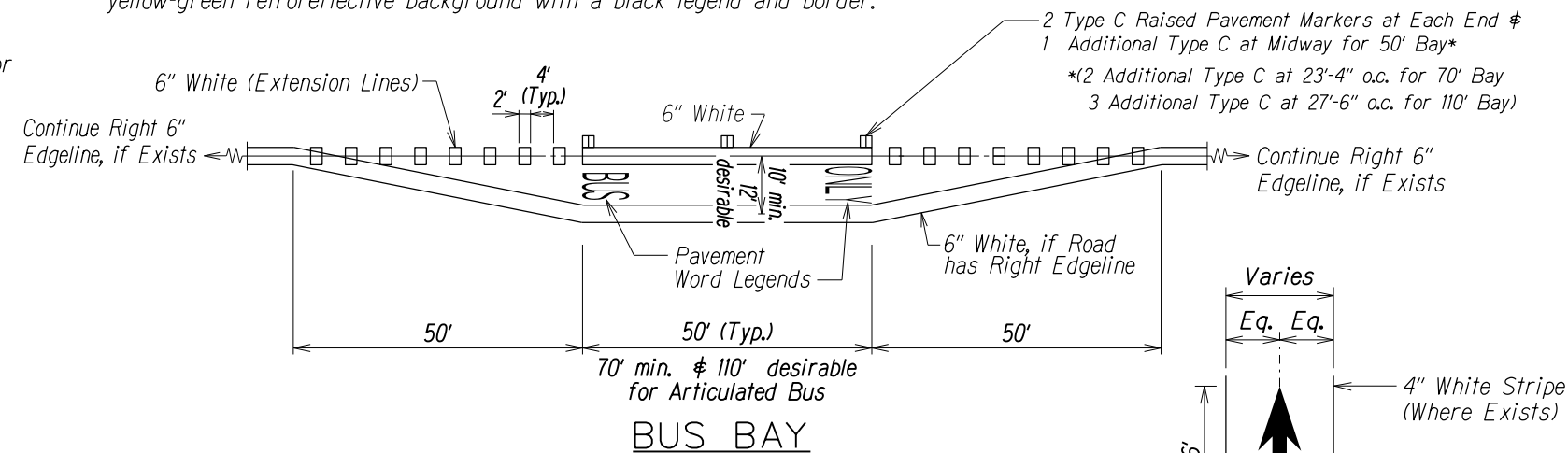
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0340(005)	2020	25	44

LEGEND



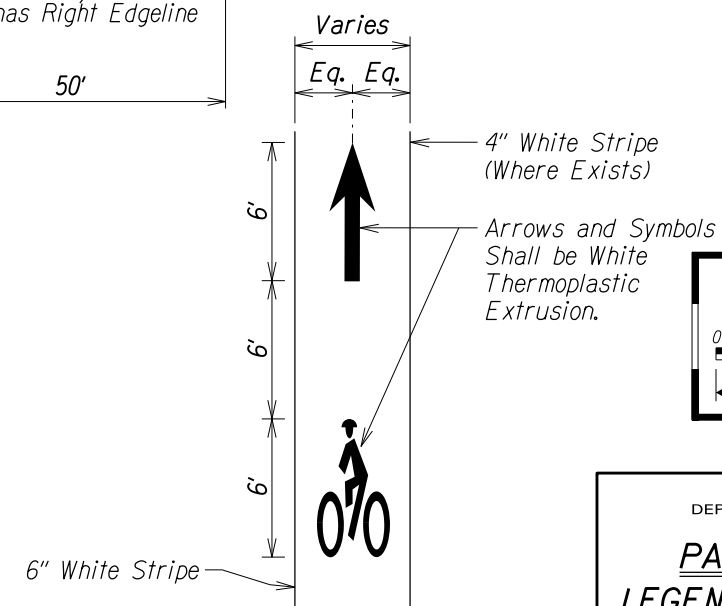
NOTES

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 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.*



CROSSWALK STRIPING DETAIL

Not to Scale



BIKE LANE PAVEMENT MARKING DETAIL

Not to Scale



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PAVEMENT MARKING
LEGEND, DETAILS & NOTES

KAHEKILI HIGHWAY RESURFACING
Waiehu Beach Road to Camp Maluhia
Federal-Aid Project No. STP-0340(005)

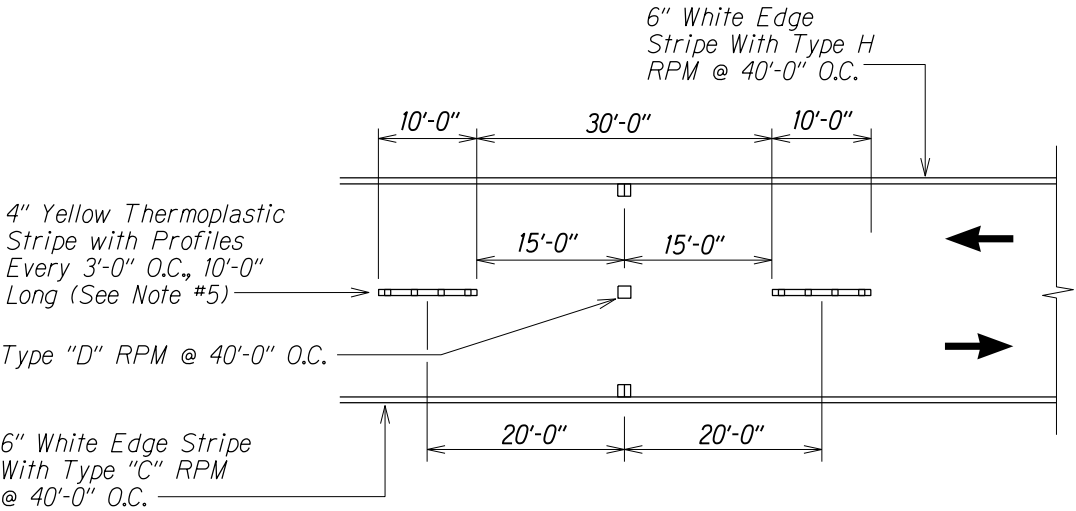
Scale: As Noted Date: September, 2020

SHEET No. 1 OF 2 SHEETS

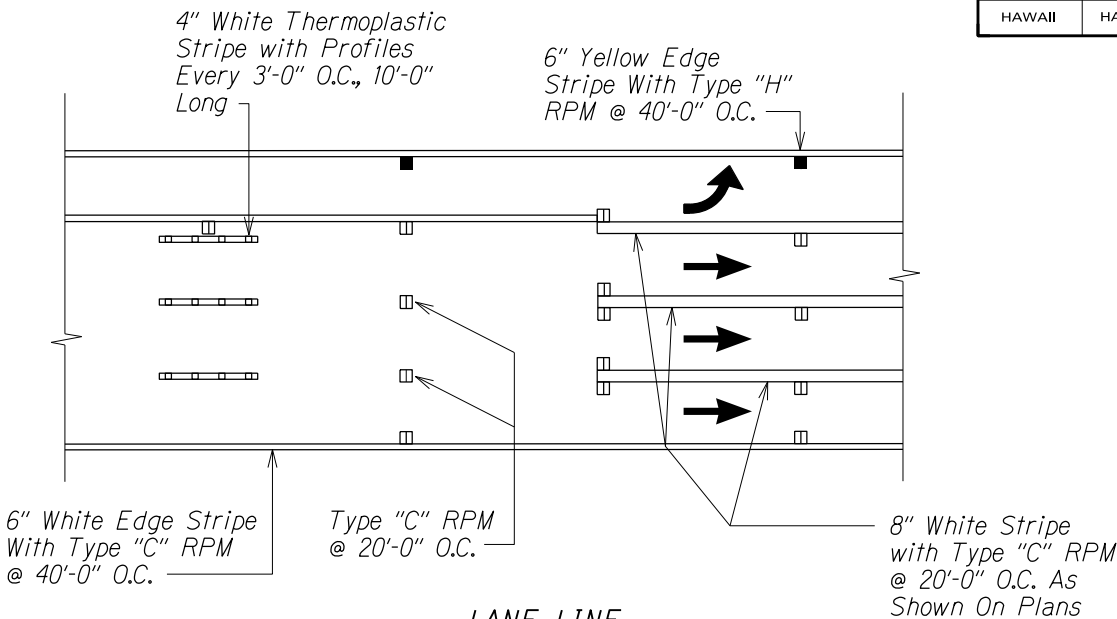
d1/usr2/traffic/std/legendrv8 Superseded.dgn

r9/25/20

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0340(005)	2020	26	44

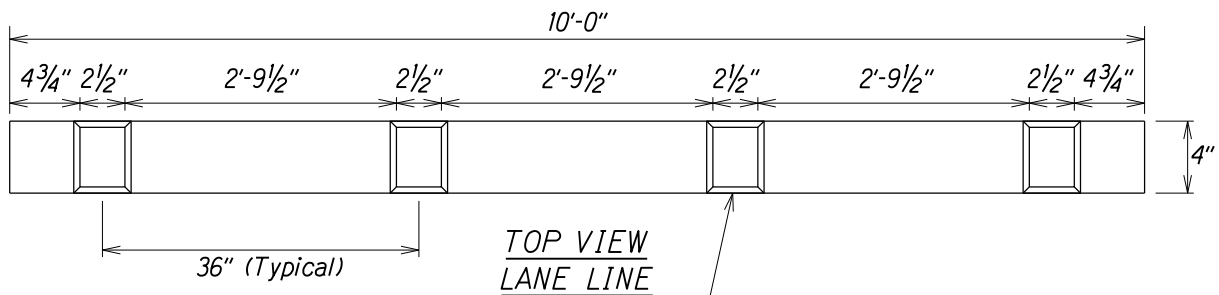


PASSING ZONE

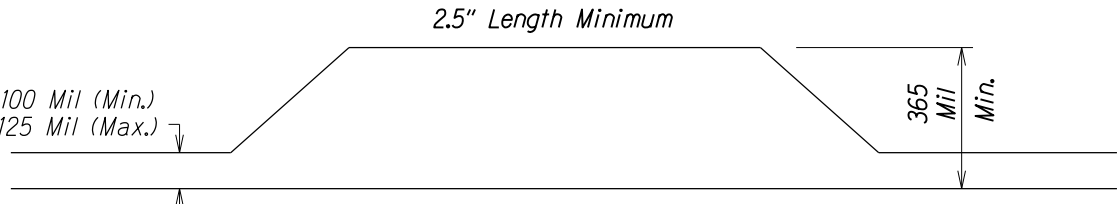


LANE LINE

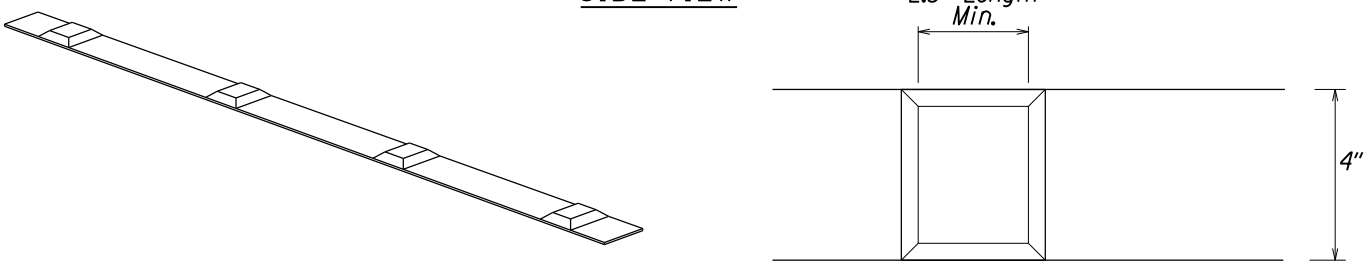
DETAIL
Not To Scale



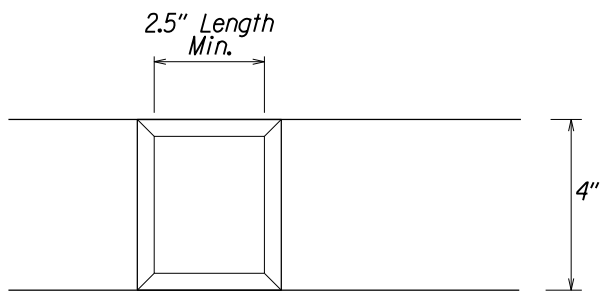
Profiles Placed on 36" O.C.
365 Mil. Height, including 100 Mil. Baseline.
Width Equal to Approximately Baseline Width



SIDE VIEW



PERSPECTIVE VIEW



TOP VIEW

PROFILED THERMOPLASTIC STRIPING

Not to Scale

NOTES:

1. The thermoplastic material shall be a alkyd-based compound formulated for profiled pavement marking. See specs subsection 629.03 for additional requirements
2. The Engineer will include the longitudinal gaps for skip striping, up to thirty (30) feet long, in the measurement for payment.
3. Install white profiled thermoplastic stripes as lane line.
4. Install yellow profiled thermoplastic stripes for centerline passing zone.
5. In areas with centerline milled rumble strips, install standard yellow thermoplastic stripes without raised profiles



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PAVEMENT MARKING
DETAILS
KAHEKILI HIGHWAY RESURFACING
Waiehu Beach Road to Camp Maluhia
Federal-Aid Project No. STP-0340(005)
Scale: As Noted Date: September, 2020
SHEET No. 2 OF 2 SHEETS