

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	61D-01-23	2024	35	87

6" Yellow edge stripe with Type "H" raised pavement markers at 40' O.C. Edge of stripe offset 1' from curb TMK: 4-2-051: 003

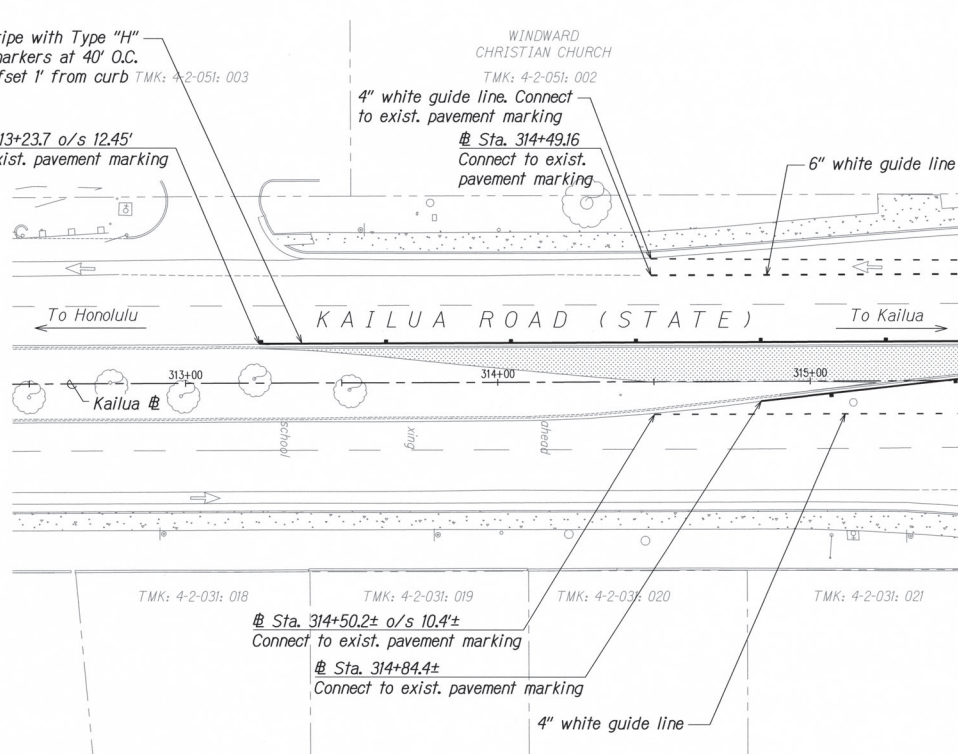
WINDWARD CHRISTIAN CHURCH
TMK: 4-2-051: 002

4" white guide line. Connect to exist. pavement marking

Sta. 314+49.16
Connect to exist. pavement marking

Sta. 313+23.7 o/s 12.45'
Match exist. pavement marking

6" white guide line

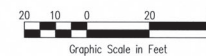


Match Line Kailua @ STA. 315+50

Sta. 314+50.2± o/s 10.4±
Connect to exist. pavement marking

Sta. 314+84.4±
Connect to exist. pavement marking

4" white guide line



DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
IN CHARGE	

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION. CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION. LICENSE EXPIRATION DATE: 04/30/24

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

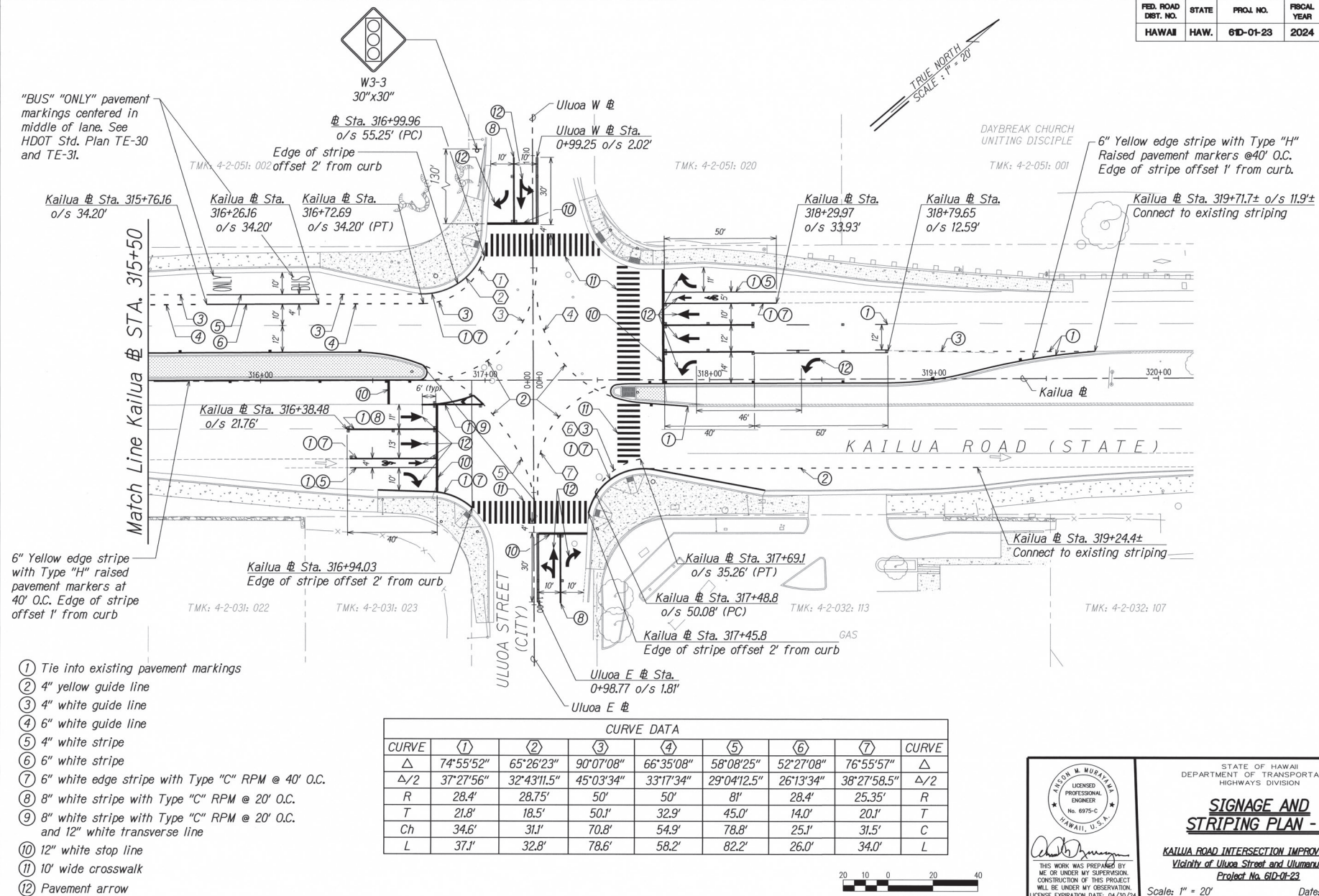
SIGNAGE AND STRIPING PLAN - 1

KAILUA ROAD INTERSECTION IMPROVEMENTS
Vicinity of Ulukou Street and Ulumani Drive
Project No. 61D-01-23

Scale: 1" = 20' Date: DEC, 2023

SHEET No. 1 OF 4 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	61D-01-23	2024	36	87



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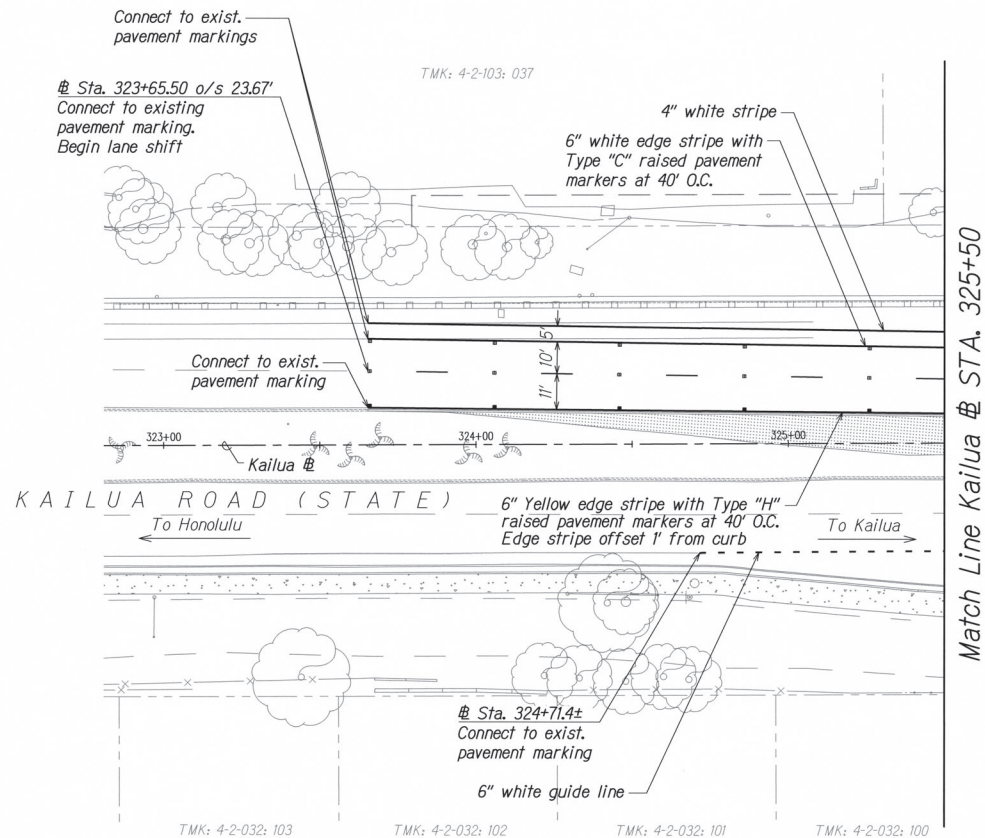
SIGNAGE AND STRIPING PLAN - 2

KAILUA ROAD INTERSECTION IMPROVEMENTS
Vicinity of Ulukoua Street and Ulukoua Drive
Project No. 61D-01-23

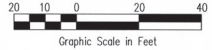
Scale: 1" = 20' Date: DEC, 2023

SHEET No. 2 OF 4 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	61D-01-23	2024	37	87



ORIGINAL	DATE
DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	



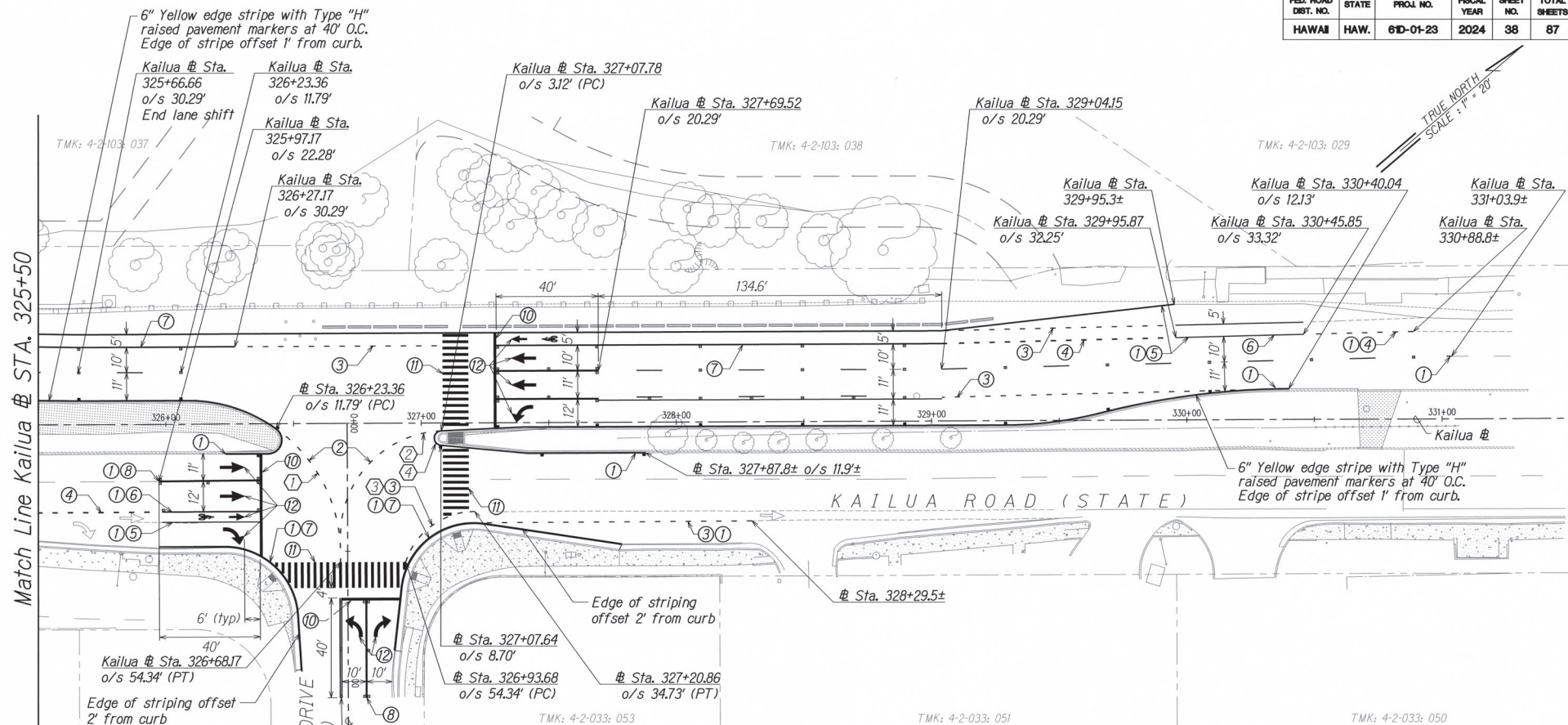
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGNAGE AND STRIPING PLAN - 3

KAILUA ROAD INTERSECTION IMPROVEMENTS
Vicinity of Ulukou Street and Ulumenu Drive
Project No. 61D-01-23

Scale: 1" = 20' Date: DEC, 2023



- ① Connect to existing pavement markings
- ② 4" yellow guide line
- ③ 4" white guide line
- ④ 6" white guide line
- ⑤ 4" white stripe
- ⑥ 6" white stripe
- ⑦ 6" white edge stripe with Type "C" RPM @ 40' O.C.
- ⑧ 8" white stripe with Type "C" RPM @ 20' O.C.
- ⑨ 8" white stripe with Type "C" RPM @ 20' O.C. and 12" white transverse line
- ⑩ 12" white stop line
- ⑪ 10' wide crosswalk
- ⑫ Pavement arrow

CURVE DATA				
CURVE	①	②	③	④
Δ	47°07'20"	87°31'20"	72°18'21"	172°01'20"
$\Delta/2$	23°33'40"	43°45'40"	36°09'10.5"	86°00'40"
R	60'	41'	28.4'	2.8'
T	26.2'	39.3'	20.8'	40.2'
Ch	48'	56.7'	33.5'	5.6'
L	49.4'	62.6'	35.8'	8.4'

