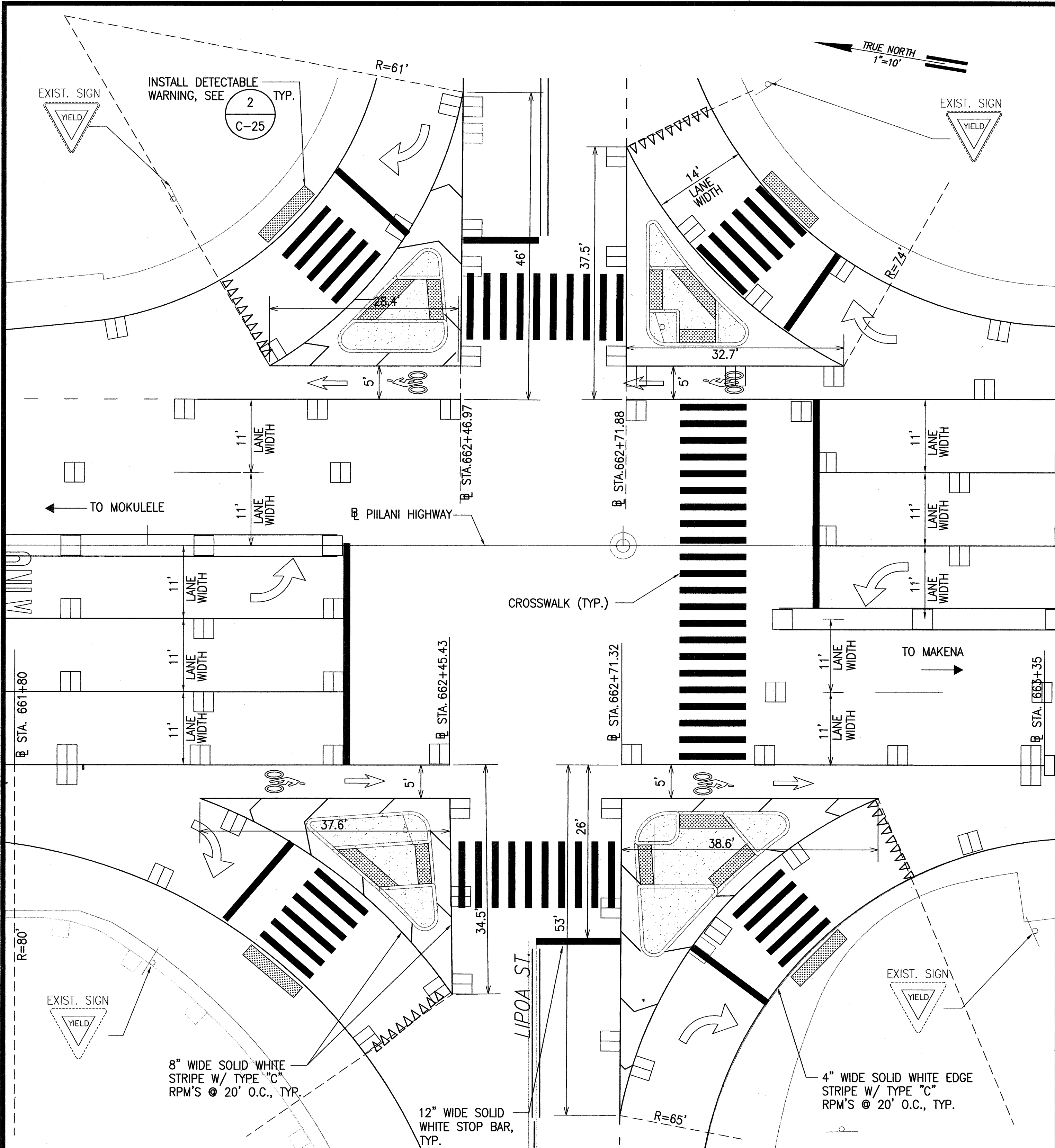
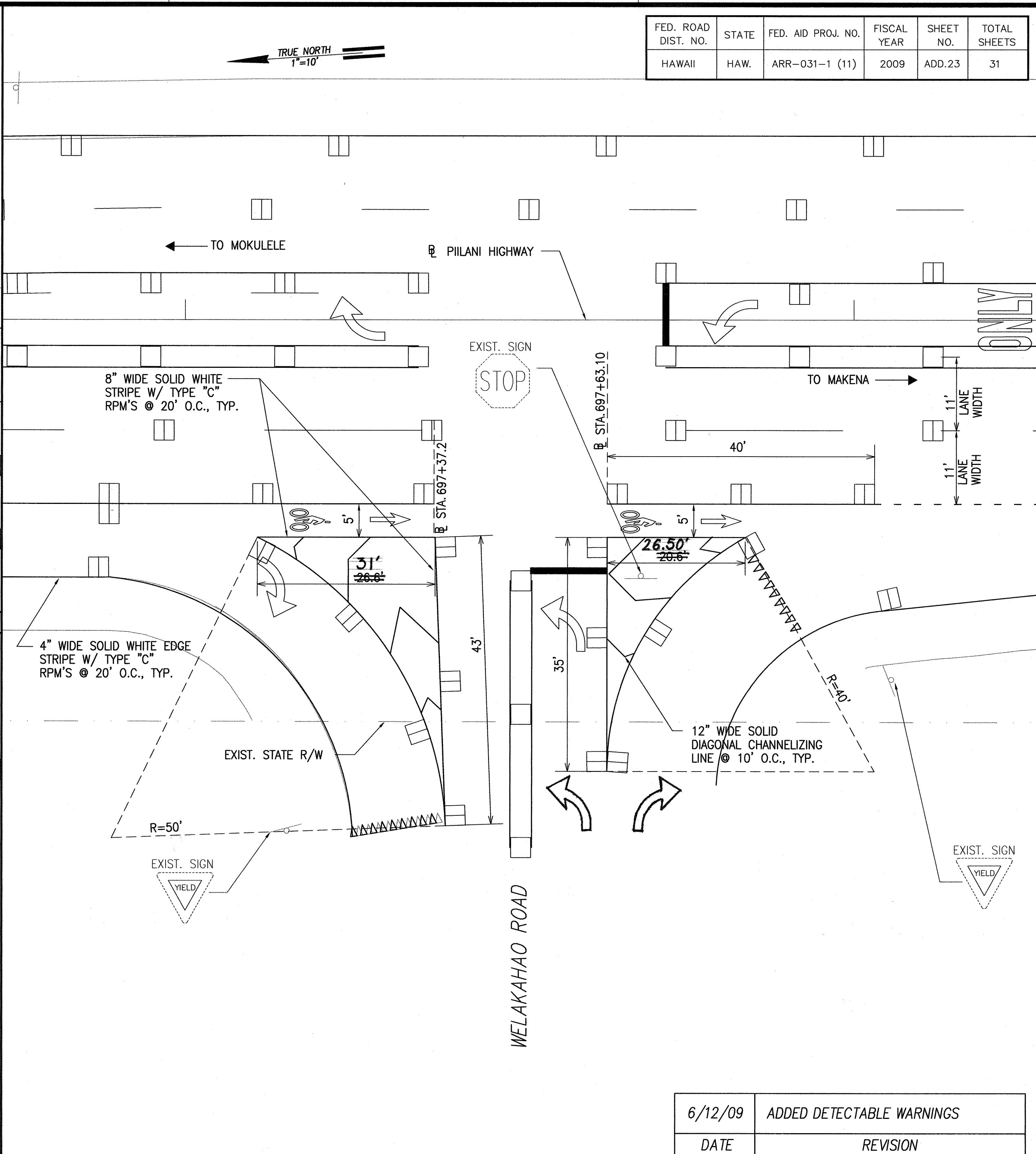


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ARR-031-1 (11)	2009	ADD.23	31



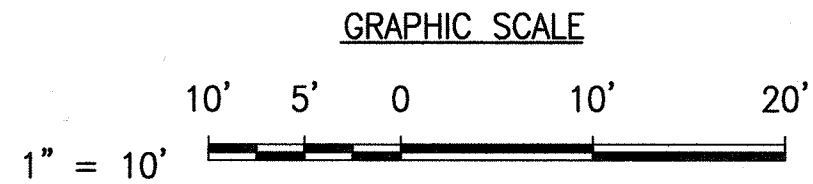
PIILANI HWY. AND LIPOA ST.



PIILANI HWY. AND WELAKAHAO RD.

SIGNAGE & STRIPING PLAN 1 – INTERSECTIONS
SCALE: 1" = 10'

NOTE:
CONTRACTOR SHALL REMOVE STRIPINGS, MARKINGS, AND RAISED PAVT. MARKERS THAT CONFLICTS WITH NEW STRIPINGS, MARKINGS, AND RAISED PAVT. MARKERS.



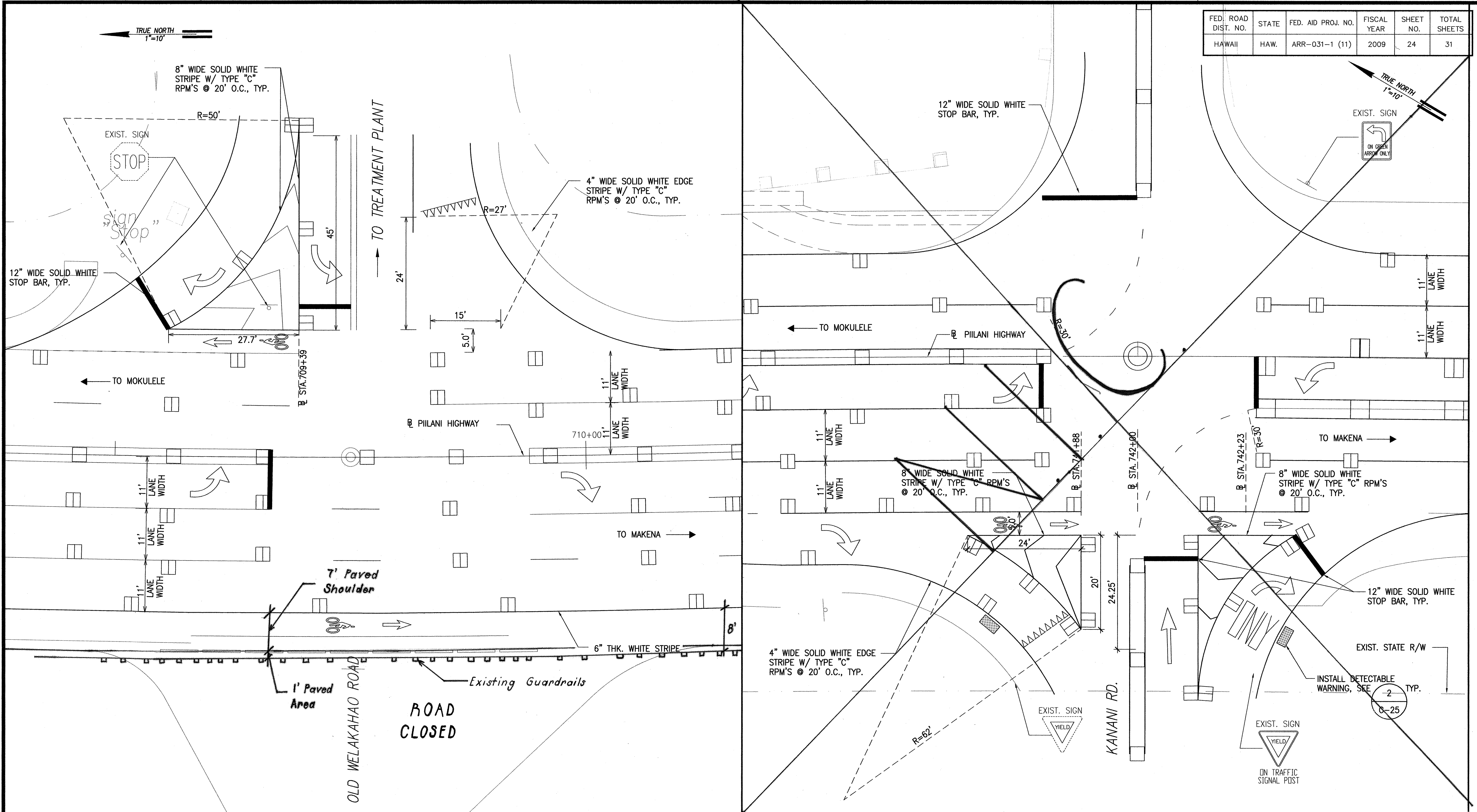
LICENSE EXPIRATION DATE: 4/30/10
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
Scott A. Kunjora
SHIMABUKURO, ENDO & YOSHIKAZAKI, INC.
1126 12TH Avenue
Honolulu, Hawaii 96816

6/12/09	ADDED DETECTABLE WARNINGS
DATE	REVISION
DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION SIGNAGE AND STRIPING PLAN-1 INTERSECTIONS <i>Piilani Hwy. and Lipoa St./Welakahao Rd.</i> <i>PIILANI HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, LIPOA ST. TO KILOHANA DR.</i> <i>Fed. Aid Project No. ARR-031-1 (11)</i> Scale: 1"=20' Date: JUNE 2009	
SHEET No. C-21 OF 31 SHEETS	

SURVEY PLATTED BY	DATE
DRAWN BY C.E.	
DESIGNED BY S.K.	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

"AS-BUILT"

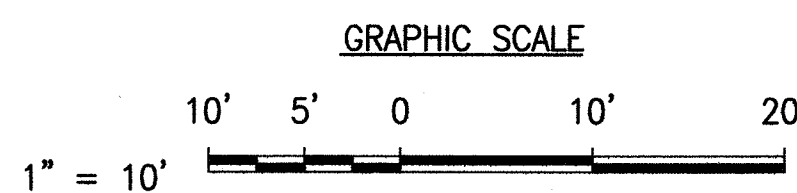
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ARR-031-1 (11)	2009	24	31



PIILANI HWY. AND OLD WELAKAHAO RD.

PIILANI HWY. AND KANANI RD.

SIGNAGE & STRIPING PLAN 2 - INTERSECTIONS
SCALE: 1" = 10'



NOTE:
CONTRACTOR SHALL REMOVE STRIPINGS, MARKINGS, AND RAISED PAVT. MARKERS THAT CONFLICTS WITH NEW STRIPINGS, MARKINGS, AND RAISED PAVT. MARKERS.

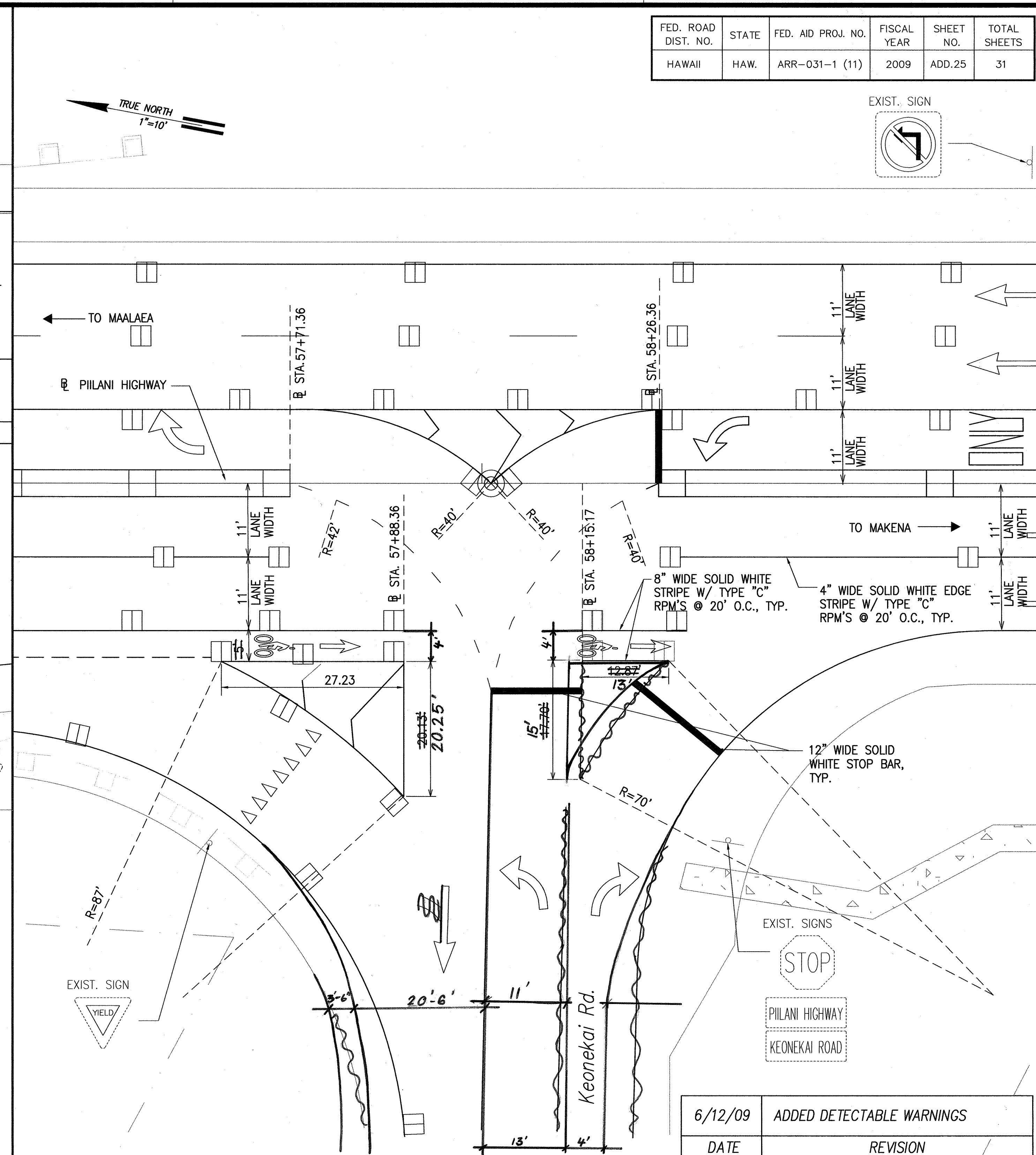
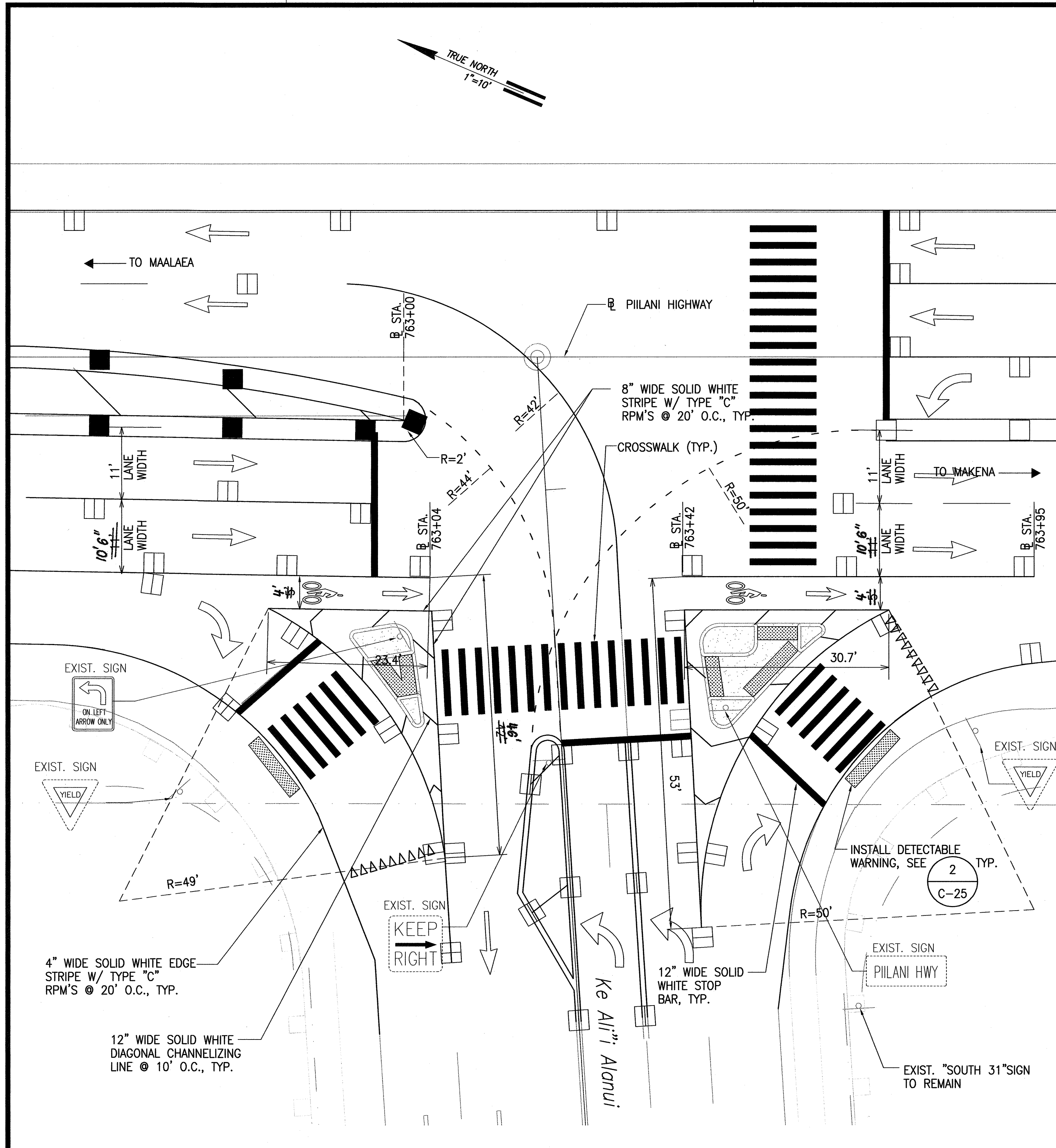
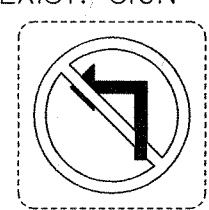
SCOTT A. KUNIOKA
LICENSED PROFESSIONAL ENGINEER
No. 7257-C
HAWAII, U.S.A.
LICENSE EXPIRATION DATE: 4/30/10
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
SHIMADOKURO, ENDO & YOSHIZAKI, INC.
1126 12TH Avenue
Honolulu, Hawaii 96816

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
SIGNAGE AND STRIPING PLAN-2
INTERSECTIONS
Piilani Hwy. and Old Welakahao Rd./Kanani Rd.
PIILANI HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, LIPOA ST. TO KILOHANA DR.
Fed. Aid Project No. ARR-031-1 (11)
Scale: 1"=20' Date: APRIL 2009
SHEET No. C-22 OF 31 SHEETS

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ARR-031-1 (11)	2009	ADD.25	31

EXIST. SIGN

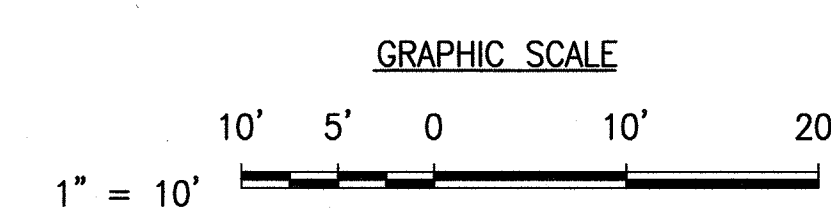


PIILANI HWY. AND KE ALI'I ALANUI

PIILANI HWY. AND KEONEKAI RD.

SIGNAGE & STRIPING PLAN 3 - INTERSECTIONS
SCALE: 1" = 10'

NOTE:
CONTRACTOR SHALL REMOVE STRIPINGS, MARKINGS, AND RAISED PAVT. MARKERS THAT CONFLICTS WITH NEW STRIPINGS, MARKINGS, AND RAISED PAVT. MARKERS.



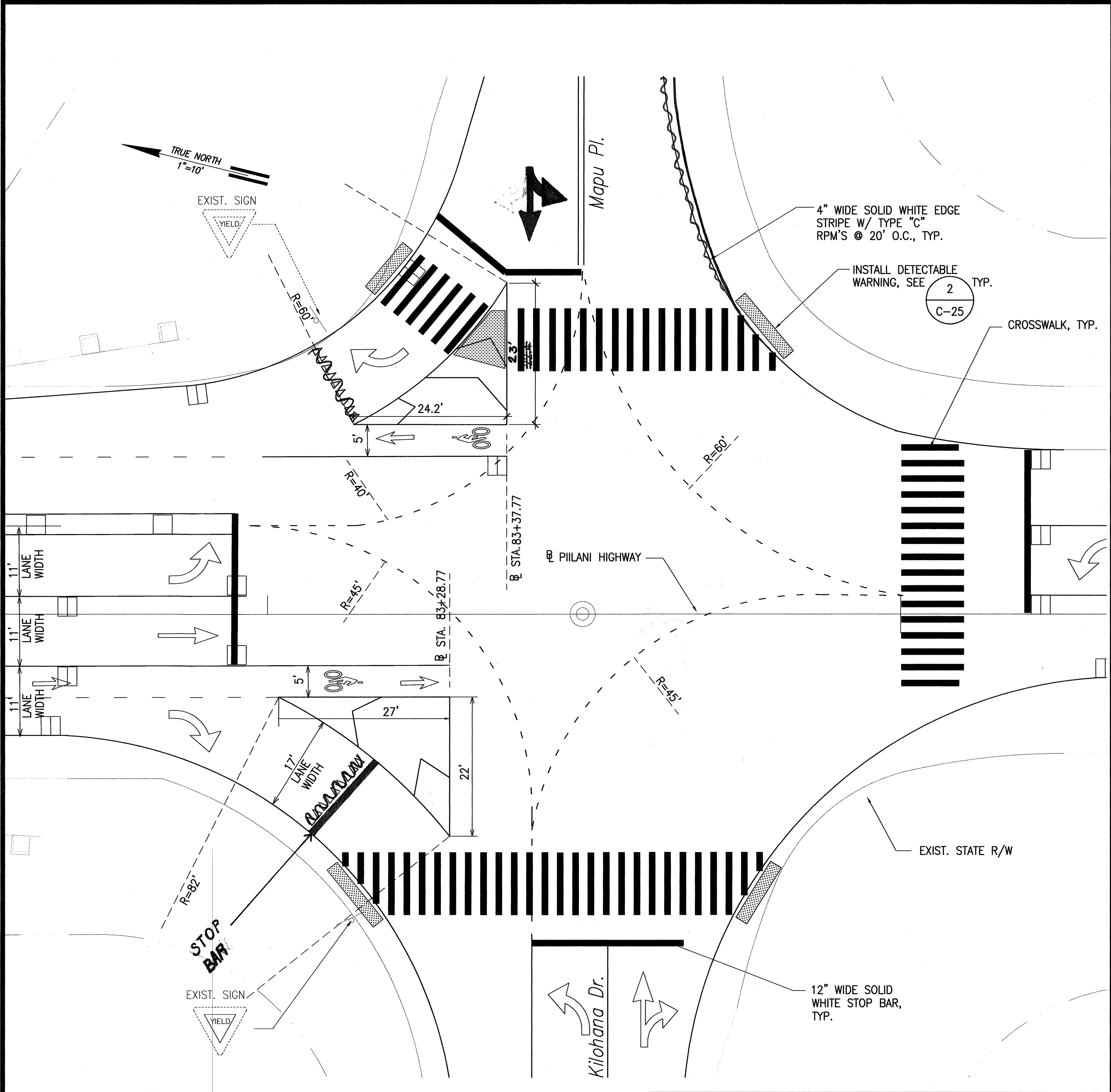
SCOTT A. KUNIOKA
LICENSED PROFESSIONAL ENGINEER
No. 7257-C
HAWAII, U.S.A.
LICENSE EXPIRATION DATE: 4/30/10
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
SHIMABUKURO, ENDO & YOSHIKAWA, INC.
1126 12TH AVENUE
HONOLULU, HAWAII 96816

6/12/09	ADDED DETECTABLE WARNINGS
DATE	REVISION
DEPARTMENT OF TRANSPORTATION SIGNAGE AND STRIPING PLAN-3 INTERSECTIONS Piilani Hwy. and Ke Ali'i Alanui/Keonekai Rd. PIILANI HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, LIPOA ST. TO KILOHANA DR. Fed. Aid Project No. ARR-031-1 (11) Scale: 1"=20' Date: JUNE 2009	
SHEET No. C-23 OF 31 SHEETS	

"AS-BUILT"

ADD. 25

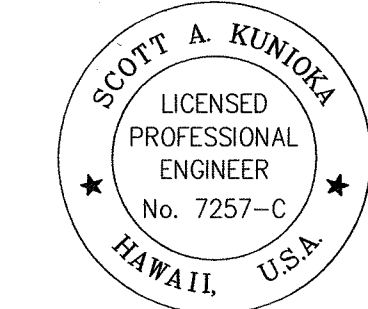
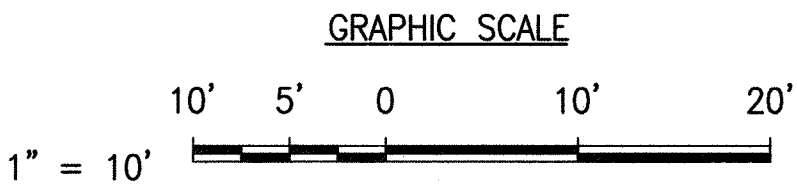
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ARR-031-1 (11)	2009	ADD.26	31



PIILANI HWY. AND KILOHANA DR.

SIGNAGE & STRIPING PLAN 4 – INTERSECTIONS
SCALE: 1" = 10'

NOTE:
CONTRACTOR SHALL REMOVE STRIPINGS, MARKINGS, AND RAISED PAVT. MARKERS THAT CONFLICTS WITH NEW STRIPINGS, MARKINGS, AND RAISED PAVT. MARKERS.



LICENSE EXPIRATION DATE: 4/30/10
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
Scott A. Kunio
SHIMABUKURO, ENDO & YOSHIKAZAKI, INC.
1126 12TH Avenue
Honolulu, Hawaii 96816

6/12/09	ADDED DETECTABLE WARNINGS
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION SIGNAGE AND STRIPING PLAN-4 INTERSECTIONS <i>Piilani Hwy. and Kilohana Dr.</i> PIILANI HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, LIPOA ST. TO KILOHANA DR. Fed. Aid Project No. ARR-031-1 (11) Scale: 1"=20' Date: JUNE 2009 SHEET No.C-24 OF 31 SHEETS	

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

"AS-BUILT"