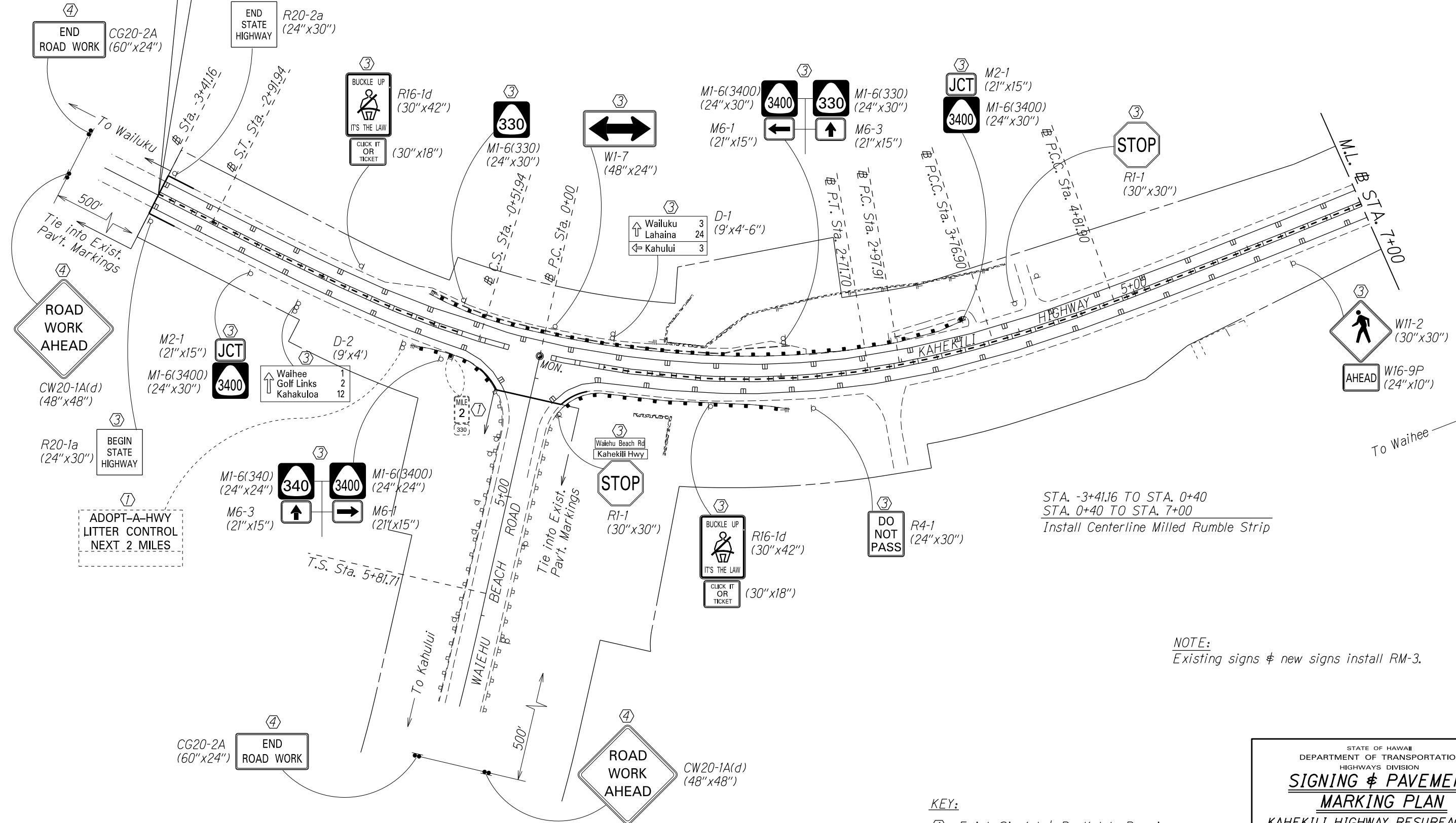


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0340(005)	2020	35	44

BEGIN PROJECT
 Fed. Aid Proj. No. STP-0340(005)
 Sta. -3+41.16

TRUE NORTH
 SCALE : 1" = 40'



STA. -3+41.16 TO STA. 0+40
 STA. 0+40 TO STA. 7+00
 Install Centerline Milled Rumble Strip

NOTE:
 Existing signs & new signs install RM-3.

- KEY:**
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

**SIGNING & PAVEMENT
 MARKING PLAN**

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

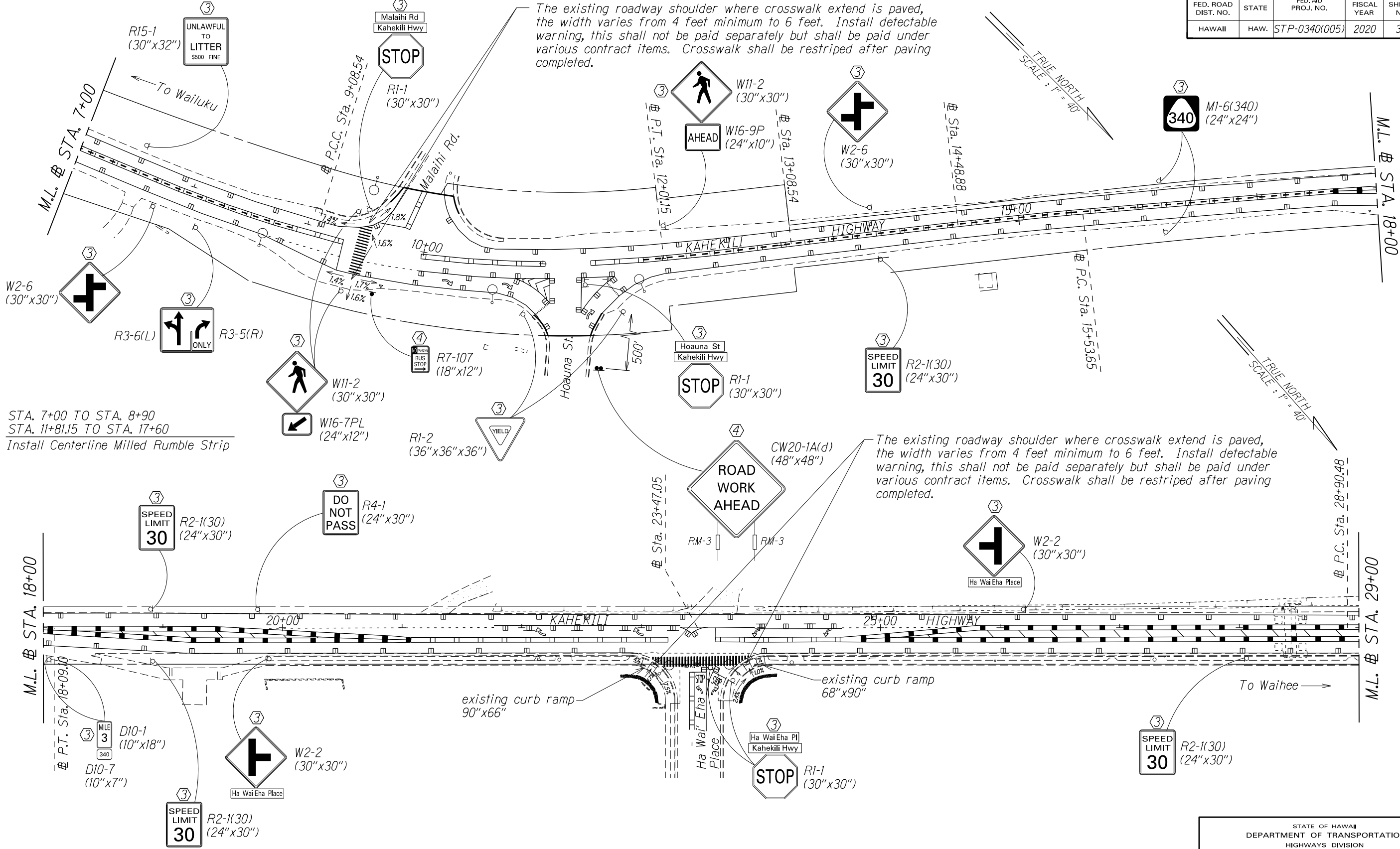
Scale: 1" = 40' Date: May, 2020
 SHEET No. 1 OF 10 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	2/18
DESIGNED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0340(005)	2020	36	44

The existing roadway shoulder where crosswalk extend is paved, the width varies from 4 feet minimum to 6 feet. Install detectable warning, this shall not be paid separately but shall be paid under various contract items. Crosswalk shall be restriped after paving completed.

The existing roadway shoulder where crosswalk extend is paved, the width varies from 4 feet minimum to 6 feet. Install detectable warning, this shall not be paid separately but shall be paid under various contract items. Crosswalk shall be restriped after paving completed.



STA. 7+00 TO STA. 8+90
 STA. 11+81.15 TO STA. 17+60
 Install Centerline Milled Rumble Strip

- NOTE:**
- Existing signs & new signs install RM-3.
 - Existing ADA ramp install detectable warning. This shall not be paid separately but shall be paid under various contract items.

- KEY:**
- Exist. Sign(s) & Post(s) to Remain
 - Remove Exist. Sign(s) & Post(s)
 - Remove Exist. & Install New Sign(s) & Post(s)
 - Install New Sign(s) & Post(s)

SURVEY PLOTTED BY	DATE	ZZ/B
DRAWN BY		
DESIGNED BY		
QUANTITIES BY		
CHECKED BY		

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

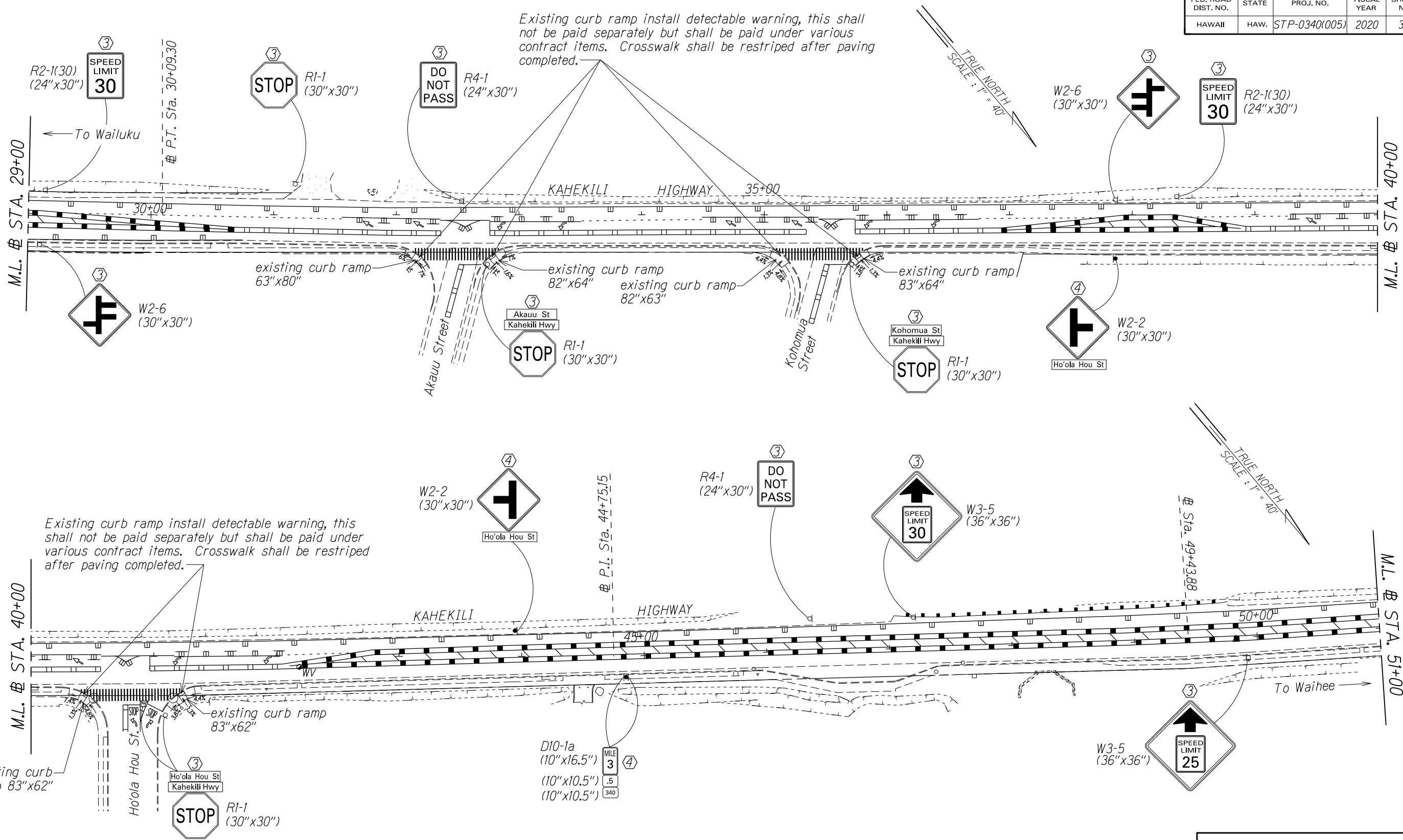
SIGNING & PAVEMENT MARKING PLAN

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

Scale: 1" = 40' Date: May, 2020

SHEET No. 2 OF 10 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0340(005)	2020	37	44



Existing curb ramp install detectable warning, this shall not be paid separately but shall be paid under various contract items. Crosswalk shall be restriped after paving completed.

- NOTE:**
- Existing signs & new signs install RM-3.
 - Existing ADA ramp install detectable warning. This shall not be paid separately but shall be paid under various contract items.

- KEY:**
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**SIGNING & PAVEMENT
MARKING PLAN**

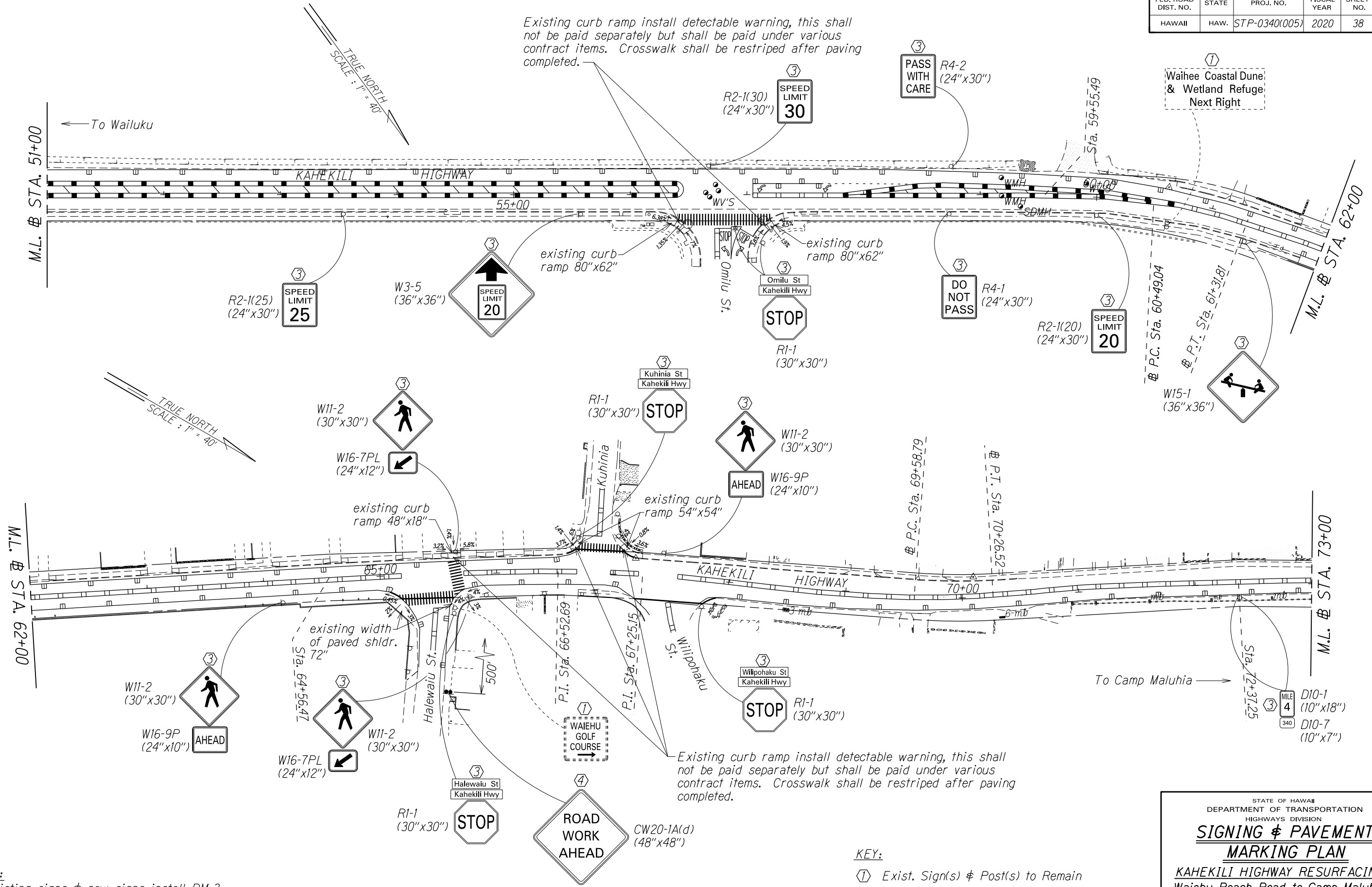
KAHEKILI HIGHWAY RESURFACING
Waiehu Beach Road to Camp Maluhia
Federal-Aid Project No. STP-0340(005)

Scale: 1" = 40' Date: May, 2020

SHEET No. 3 OF 10 SHEETS

SURVEY PLOTTED BY	DATE	ZJIB
DRAWN BY		
DESIGNED BY		
QUANTITIES BY		
CHECKED BY		

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0340(005)	2020	38	44



Existing curb ramp install detectable warning, this shall not be paid separately but shall be paid under various contract items. Crosswalk shall be restriped after paving completed.

Existing curb ramp install detectable warning, this shall not be paid separately but shall be paid under various contract items. Crosswalk shall be restriped after paving completed.

- NOTE:**
- Existing signs & new signs install RM-3.
 - Existing ADA ramp install detectable warning. This shall not be paid separately but shall be paid under various contract items.

- KEY:**
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**SIGNING & PAVEMENT
MARKING PLAN**

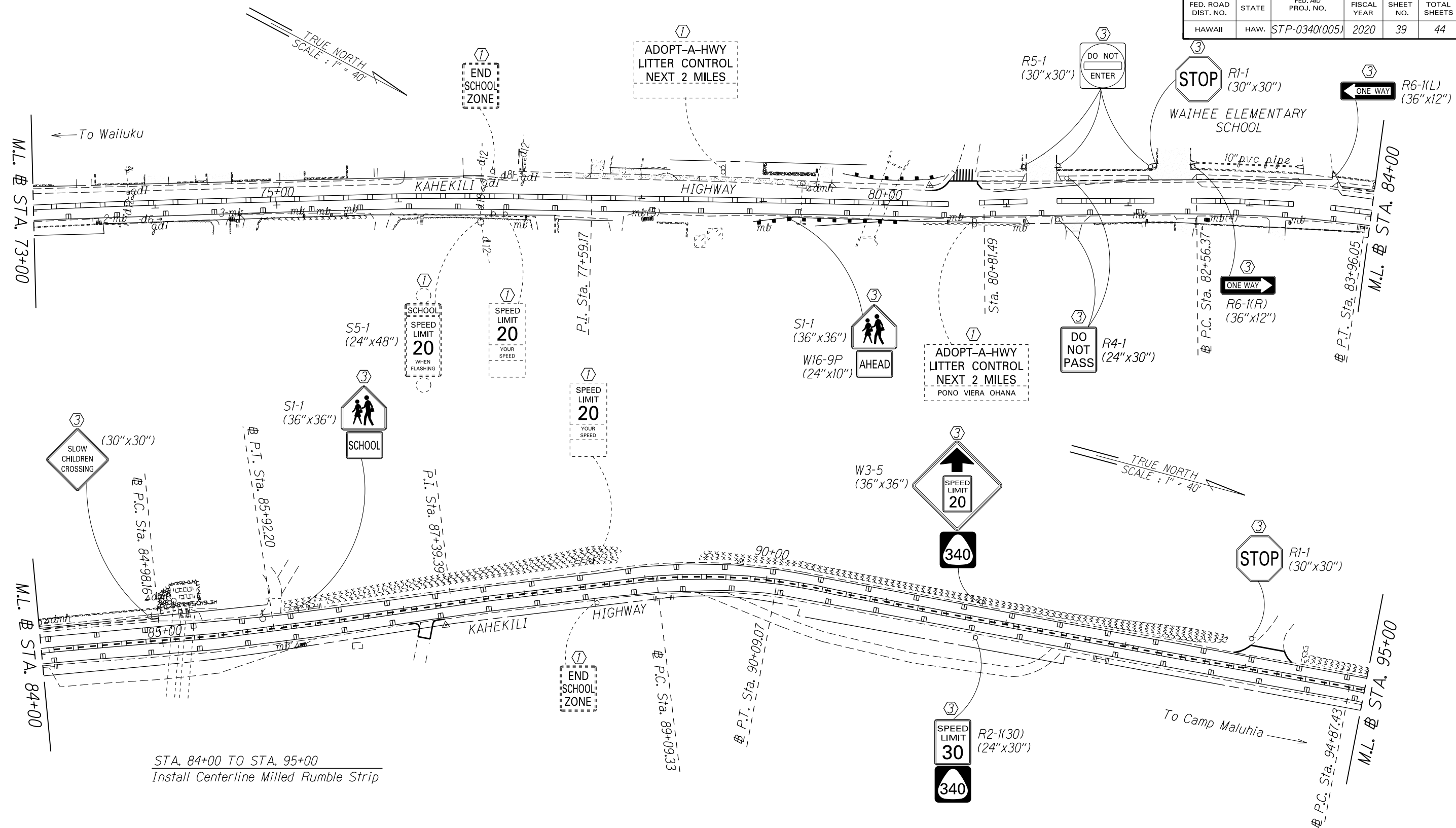
KAHEKILI HIGHWAY RESURFACING
Waiehu Beach Road to Camp Maluhia
Federal-Aid Project No. STP-0340(005)

Scale: 1" = 40' Date: May, 2020

SHEET No. 4 OF 10 SHEETS

DATE	2/18
SURVEY PLOTTED BY	
DRAWN BY	CD
DESIGNED BY	CO
QUANTITIES BY	me/lay
CHECKED BY	me/lay

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0340(005)	2020	39	44



STA. 84+00 TO STA. 95+00
Install Centerline Milled Rumble Strip

NOTE:
Existing signs & new signs install RM-3.

- KEY:
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGNING & PAVEMENT MARKING PLAN

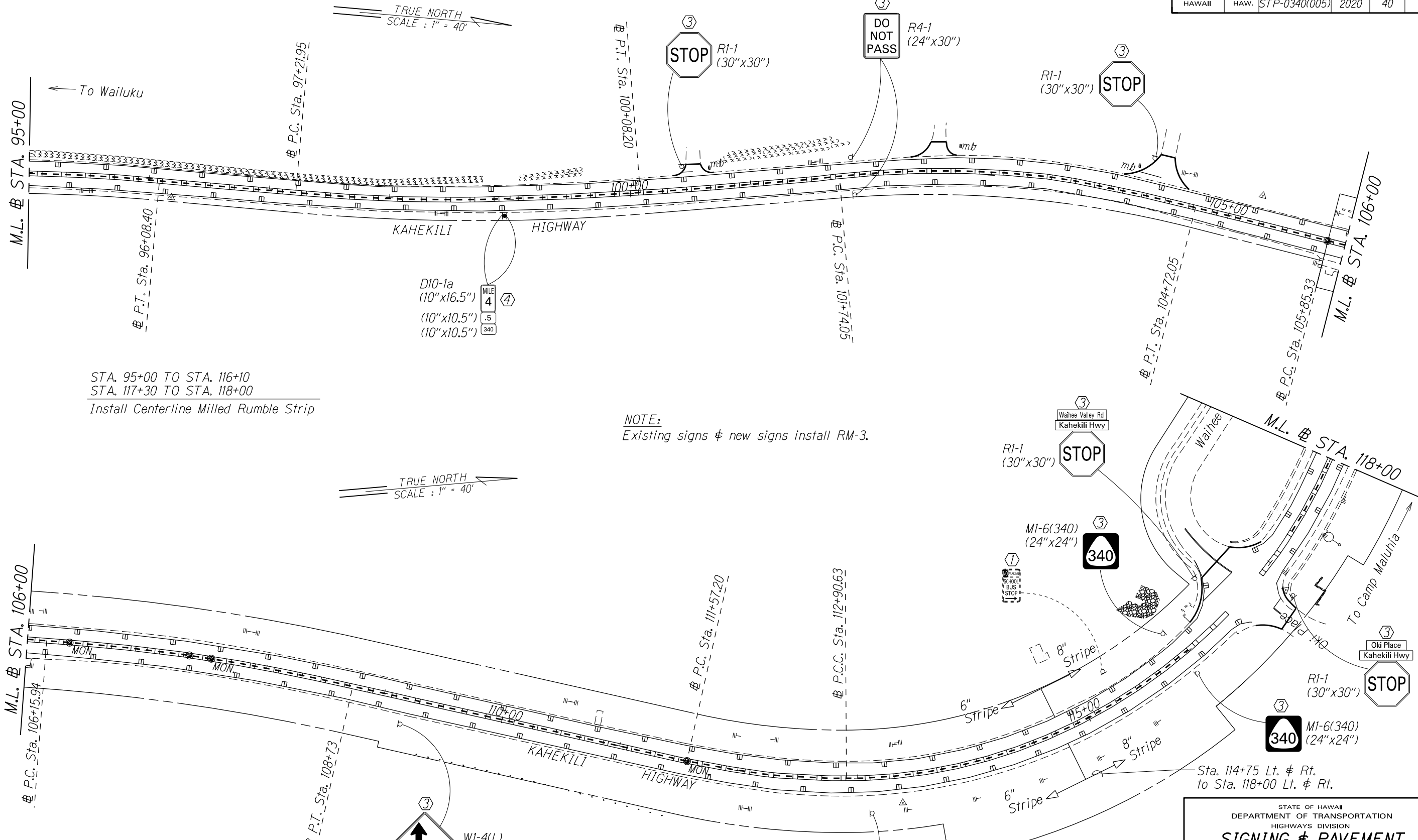
KAHEKILI HIGHWAY RESURFACING
Waiehu Beach Road to Camp Maluhia
Federal-Aid Project No. STP-0340(005)

Scale: 1" = 40' Date: May, 2020

SHEET No. 5 OF 10 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	7/18
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0340(005)	2020	40	44



STA. 95+00 TO STA. 116+10
 STA. 117+30 TO STA. 118+00
 Install Centerline Milled Rumble Strip

NOTE:
 Existing signs & new signs install RM-3.

- KEY:
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

**SIGNING & PAVEMENT
 MARKING PLAN**

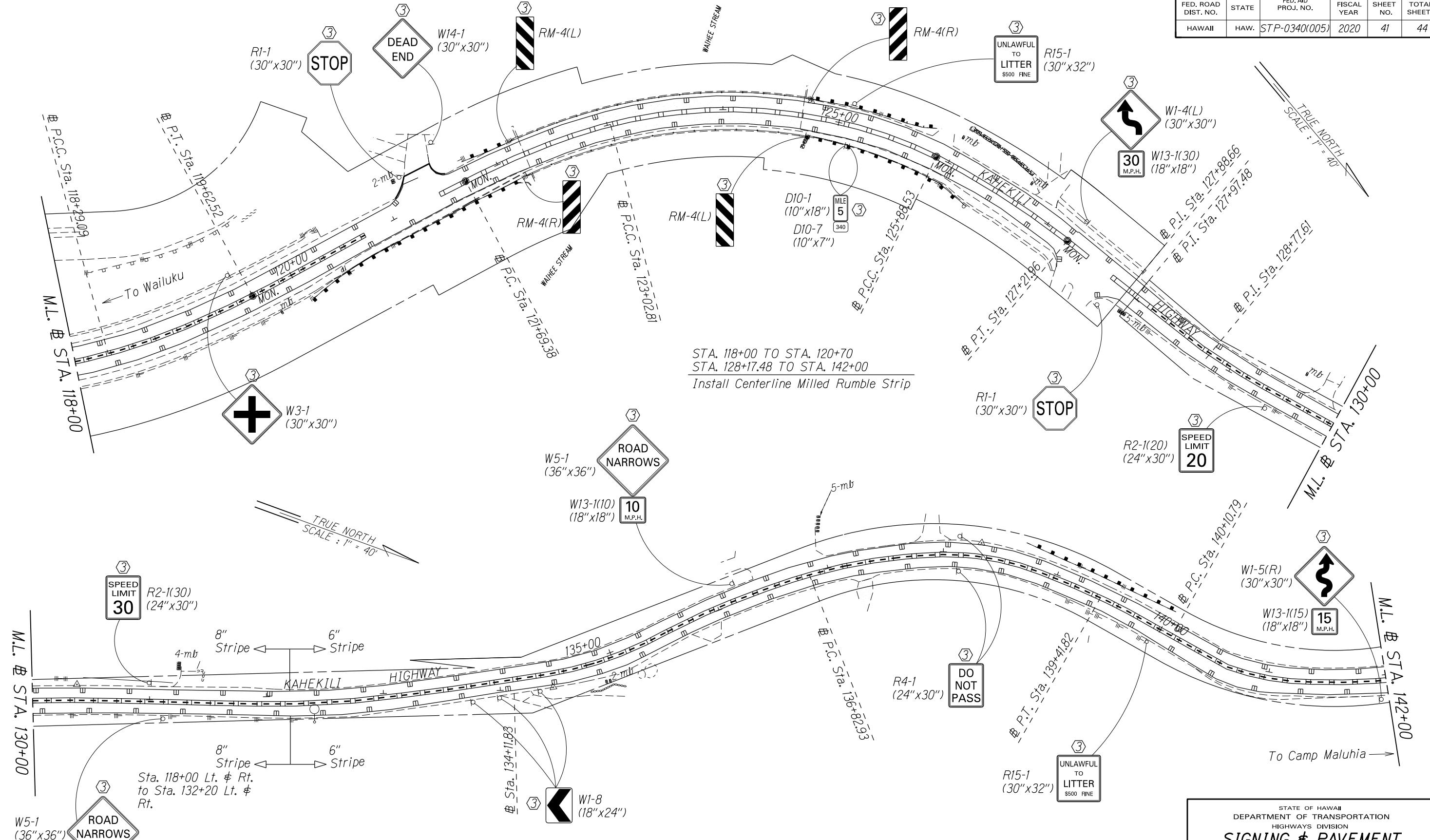
KAHEKILI HIGHWAY RESURFACING
 Waiehu Beach Road to Camp Maluhia
 Federal-Aid Project No. STP-0340(005)

Scale: 1" = 40' Date: May, 2020

SHEET No. 6 OF 10 SHEETS

SURVEY PLOTTED BY	DATE	ZJIB
DRAWN BY		
DESIGNED BY		
QUANTITIES BY		
CHECKED BY		

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0340(005)	2020	41	44



STA. 118+00 TO STA. 120+70
 STA. 128+17.48 TO STA. 142+00
 Install Centerline Milled Rumble Strip

NOTE:
 Existing signs & new signs install RM-3.

- KEY:**
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

SURVEY PLOTTED BY	DATE
DRAWN BY	ZJIB
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

SIGNING & PAVEMENT MARKING PLAN

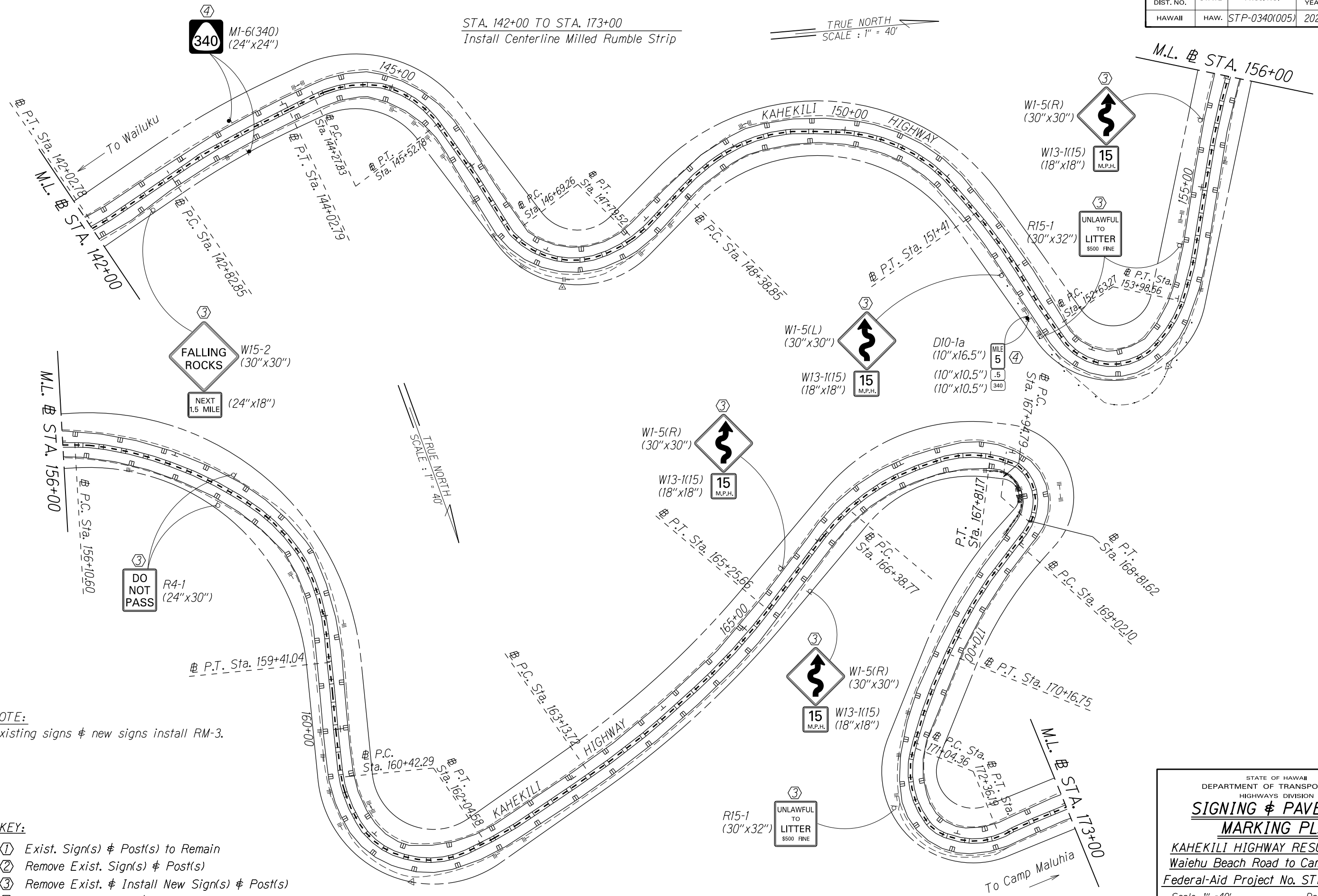
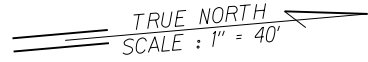
KAHEKILI HIGHWAY RESURFACING
 Waiehu Beach Road to Camp Maluhia
 Federal-Aid Project No. STP-0340(005)

Scale: 1" = 40' Date: May, 2020

SHEET No. 7 OF 10 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0340(005)	2020	42	44

STA. 142+00 TO STA. 173+00
Install Centerline Milled Rumble Strip



NOTE:
Existing signs & new signs install RM-3.

- KEY:
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

SURVEY PLOTTED BY	DATE	ZZ/B
DRAWN BY		
DESIGNED BY		
NOTE BOOK		
QUANTITIES BY		
CHECKED BY		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGNING & PAVEMENT MARKING PLAN

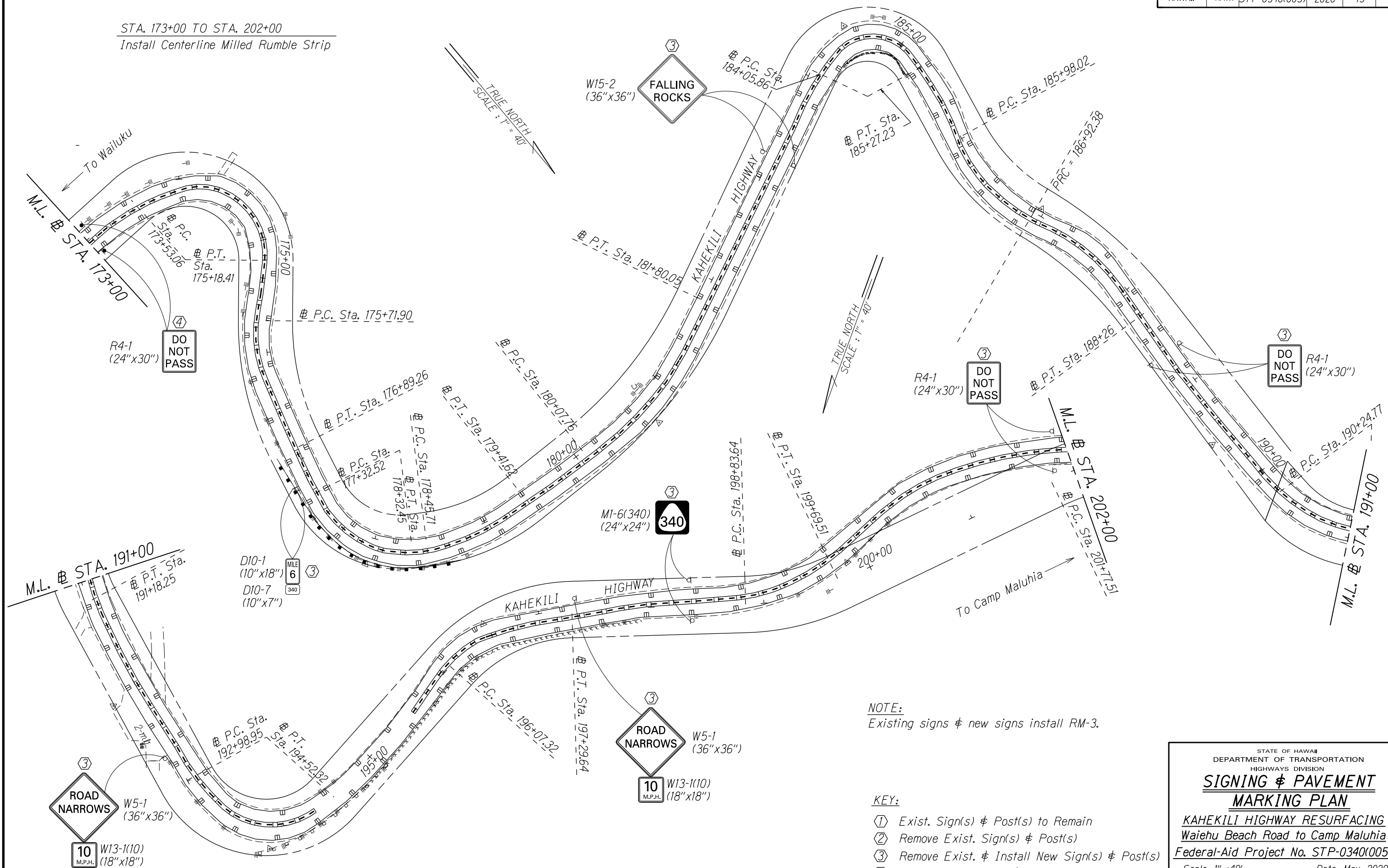
KAHEKILI HIGHWAY RESURFACING
Waiehu Beach Road to Camp Maluhia
Federal-Aid Project No. STP-0340(005)

Scale: 1" = 40' Date: May, 2020

SHEET No. 8 OF 10 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0340(005)	2020	43	44

STA. 173+00 TO STA. 202+00
Install Centerline Milled Rumble Strip



NOTE:
Existing signs & new signs install RM-3.

- KEY:
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

SURVEY PLOTTED BY	DATE
DRAWN BY	ZJIB
DESIGNED BY	
NOTED BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

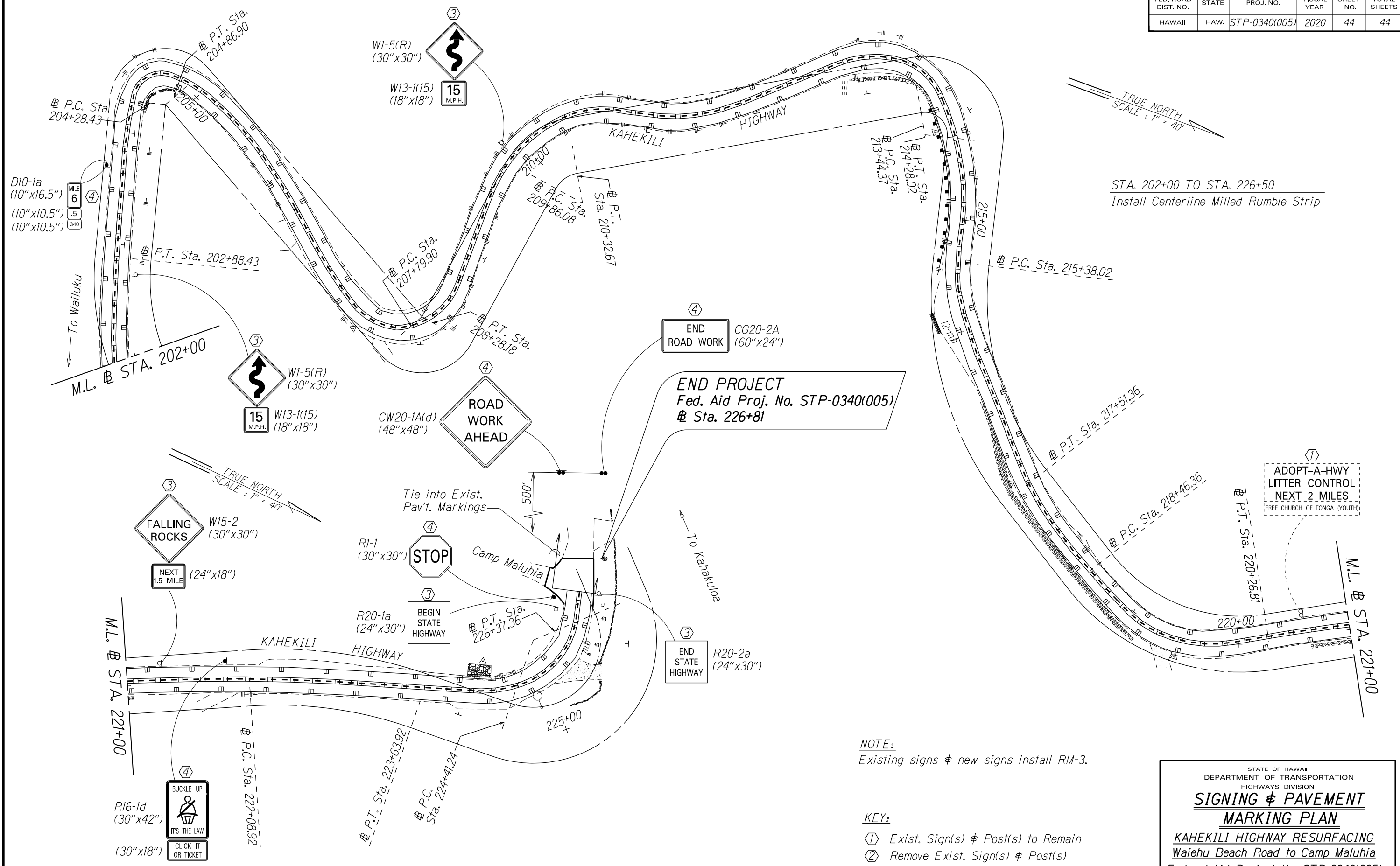
**SIGNING & PAVEMENT
MARKING PLAN**

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

Scale: 1" = 40' Date: May, 2020

SHEET No. 9 OF 10 SHEETS

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



END ROAD WORK
CG20-2A (60"x24")

END PROJECT
Fed. Aid Proj. No. STP-0340(005)
Sta. 226+81

ADOPT-A-HWY
LITTER CONTROL
NEXT 2 MILES
(FREE CHURCH OF TONGA (YOUTH))

NOTE:
Existing signs & new signs install RM-3.

- KEY:
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGNING & PAVEMENT MARKING PLAN

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

Scale: 1" = 40' Date: May, 2020

SHEET No. 10 OF 10 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	2/18
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
me/lay	
phimphidign	