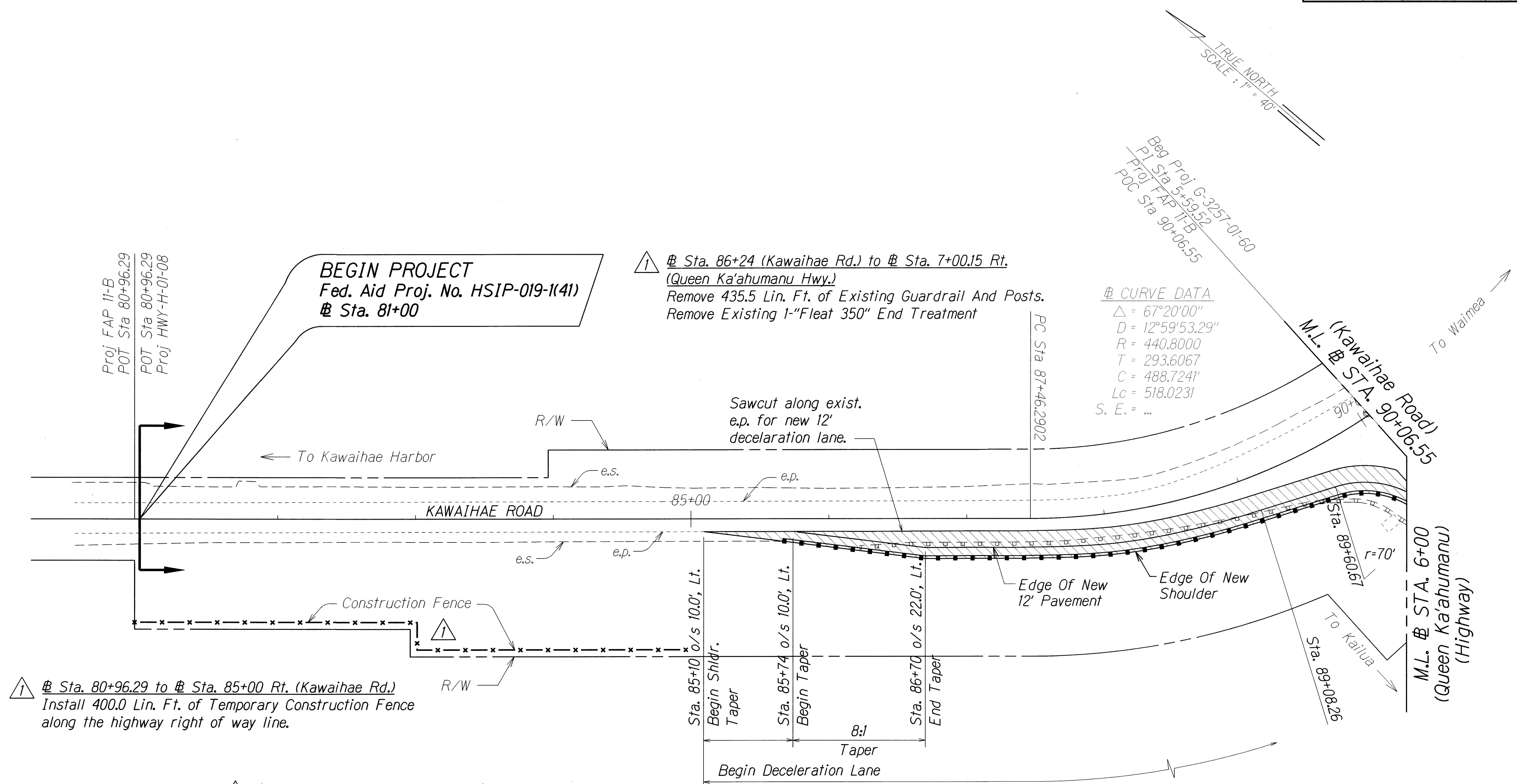


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-019-1(41)	2018	ADD.9	43



1 Sta. 80+96.29 to Sta. 85+00 Rt. (Kawaihae Rd.)
Install 400.0 Lin. Ft. of Temporary Construction Fence
along the highway right of way line.

1 Sta. 85+67 (Kawaihae Rd.) to Sta. 7+00.15 Rt.
(Queen Ka'ahumanu Hwy.)
Install 537.5 Lin. Ft. of New Std. Guardrail And Posts.
Install New 1-"Fleat 350" Leading End Treatment
And Tie Into Existing Guardrail at Queen
Ka'ahumanu Hwy., Sta. 7+00.15 (+/-).

KAWAIIHAE ROAD

LEGEND

New Deceleration Lane

12/1/17 Added Temp. Construction Fence
and note.
Revised Sta. guardrail
location note.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ROADWAY PLAN
QUEEN KA'AHUMANU HIGHWAY
INTERSECTION IMPROVEMENTS
AT KAWAIIHAE ROAD
Federal-Aid Project No. HSIP-019-1(41)
Scale: 1" = 40' Date: Sept., 2017
SHEET No. 1 OF 3 SHEETS

ORIGINAL	SURVEY PLOTTED BY	DATE
PLAN	DRAWN BY	
NOTE BOOK	DESIGNED BY	
	CHECKED BY	
	CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-019-1(41)	2018	ADD.10	43

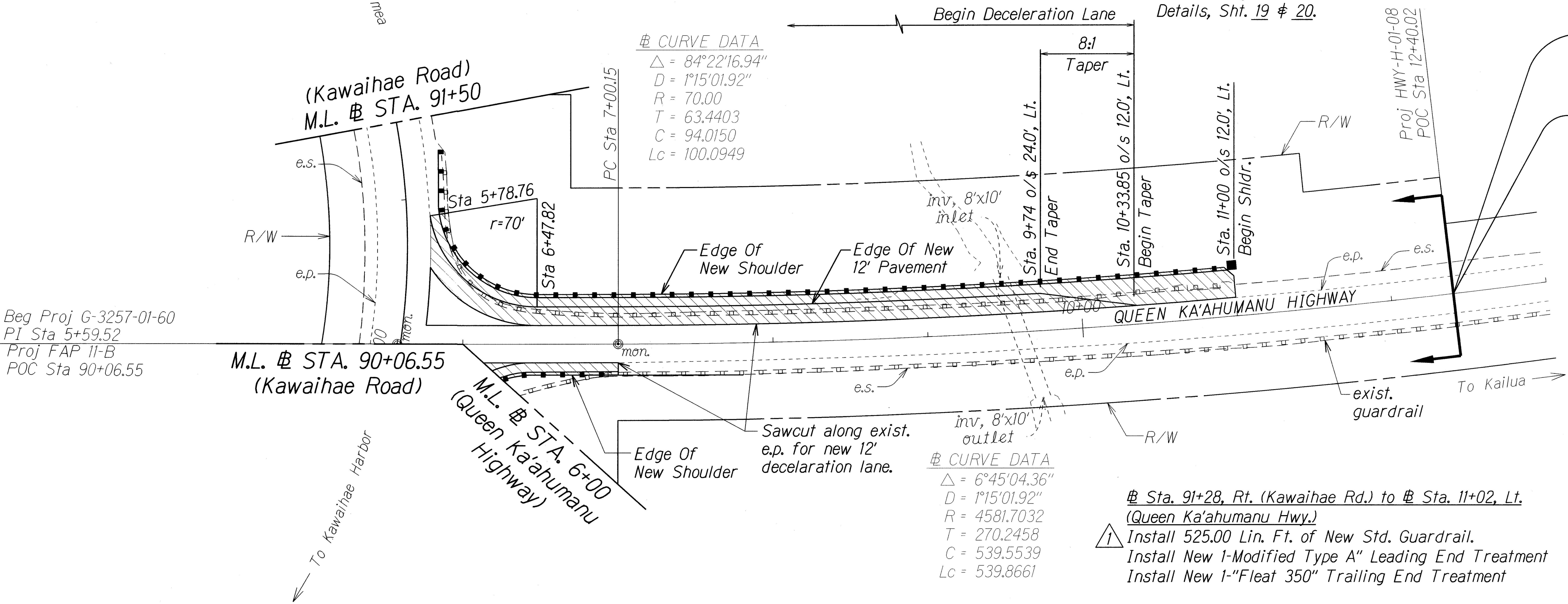
TRUE NORTH
SCALE: 1" = 40'

Sta. 91+28 Rt. (Kawaihae Rd.) to # Sta. 10+90 Lt. (Queen Ka'ahumanu Hwy.)

Remove 512.50 Lin. Ft. of Existing Guardrail And Posts.
Remove Existing 1-"Fleet 350" End Treatment
Remove Existing 1-"Quardguard" End Treatment

1 Station 9+50
Culvert Extension
See Drainage Plan And
Details, Sht. 19 & 20.

END PROJECT
Fed. Aid Proj. No. HSIP-019-1(41)
Sta. 12+40



QUEEN KA'AHUMANU HIGHWAY

LEGEND

New Deceleration Lane

1 12/1/17 Revised Sht. 17 & 18 to 19 & 20
Revised Lin. Ft. of new guardrail
installation.

DATE REVISION

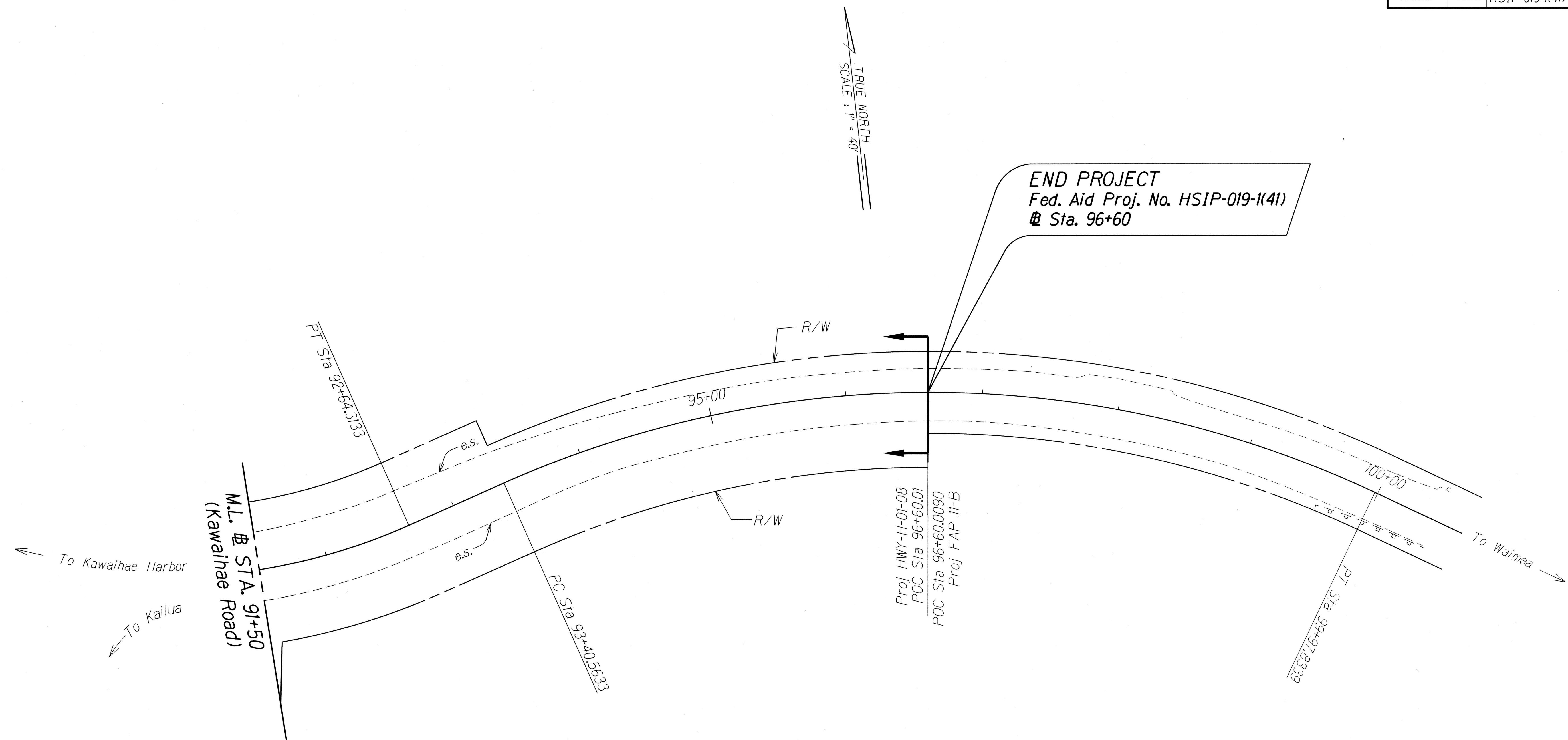
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ROADWAY PLAN
QUEEN KA'AHUMANU HIGHWAY
INTERSECTION IMPROVEMENTS
AT KAWAIHAE ROAD
Federal-Aid Project No. HSIP-019-1(41)
Scale: 1" = 40' Date: Sept., 2017

SHEET No. 2 OF 3 SHEETS

ADD.10

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	
NOTE BOOK	
Stamp	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-019-1(41)	2018	11	43



UPPER KAWAIHAE ROAD

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DESIGNED BY		
CHECKED BY		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN

QUEEN KA'AHUMANU HIGHWAY

INTERSECTION IMPROVEMENTS

AT KAWAIHAE ROAD

Federal-Aid Project No. HSIP-019-1(41)

Scale: 1" = 40' Date: Sept., 2017

SHEET No. 3 OF 3 SHEETS