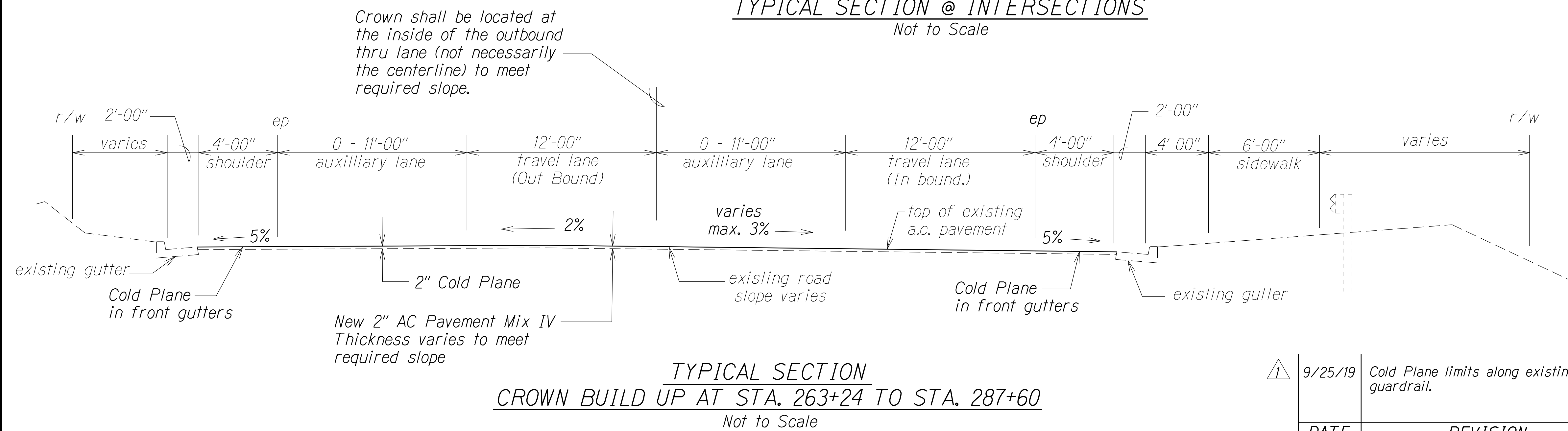
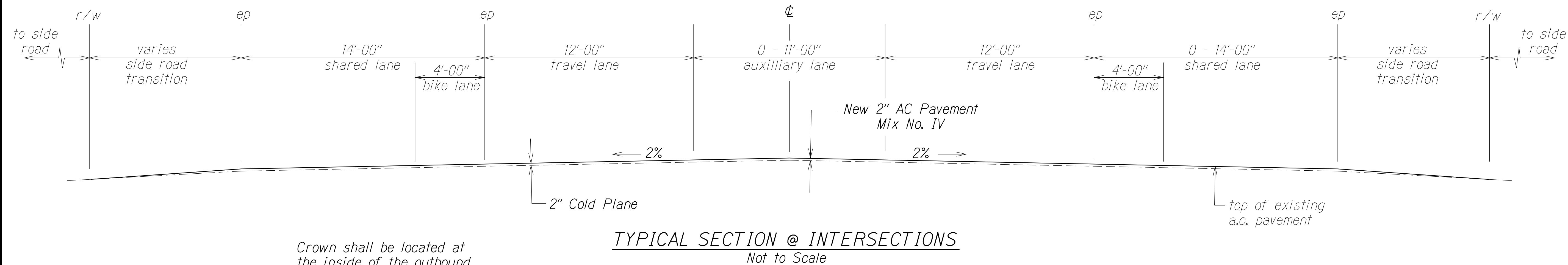
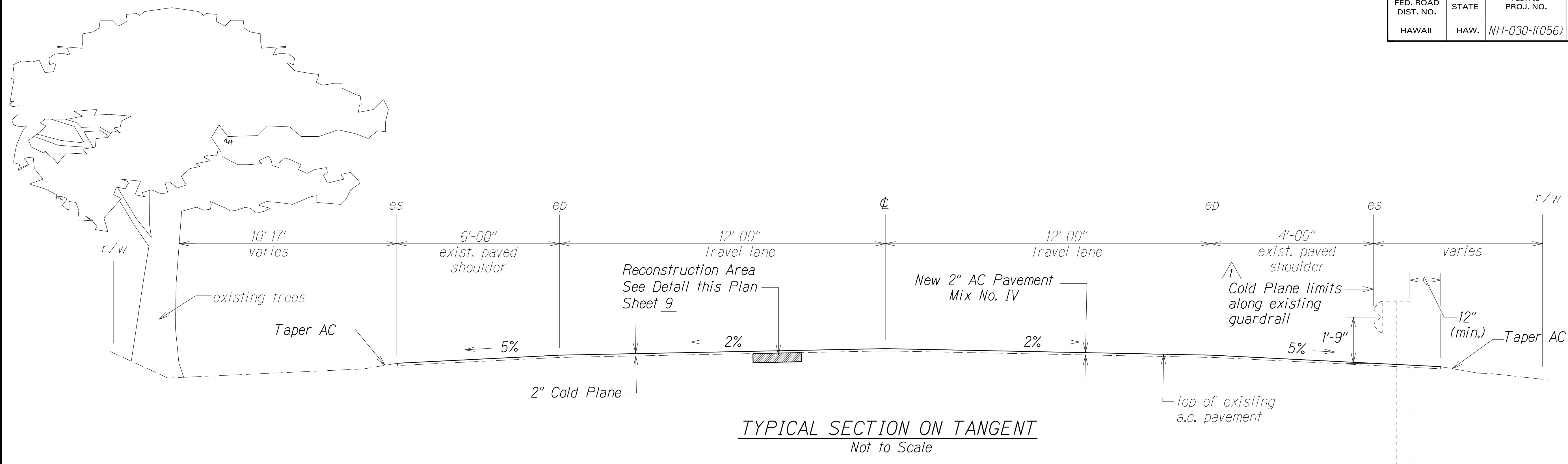


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-030-1(056)	2019	ADD.7	41



DATE	REVISION
9/25/19	Cold Plane limits along existing guardrail.

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
TYPICAL SECTIONS & DETAILS
HONOAPIILANI HIGHWAY RESURFACING
Keanu Street to Kuihelani Highway
Federal-Aid Project No. NH-030-1(056)
Scale: As Shown Date: December, 2017
SHEET No. 1 OF 4 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-030-1(056)	2019	ADD.16	41

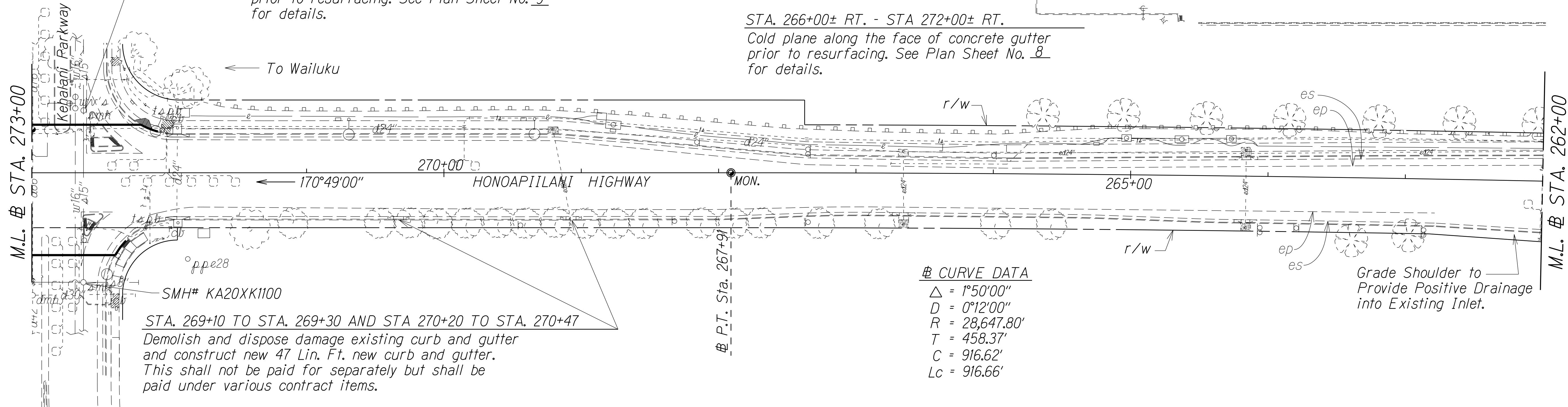
SMH# KA20XK1000

STA. 264+00± LT. - STA 272+00± LT.

Cold plane along the face of concrete gutter prior to resurfacing. See Plan Sheet No. 9 for details.

STA. 266+00± RT. - STA 272+00± RT.

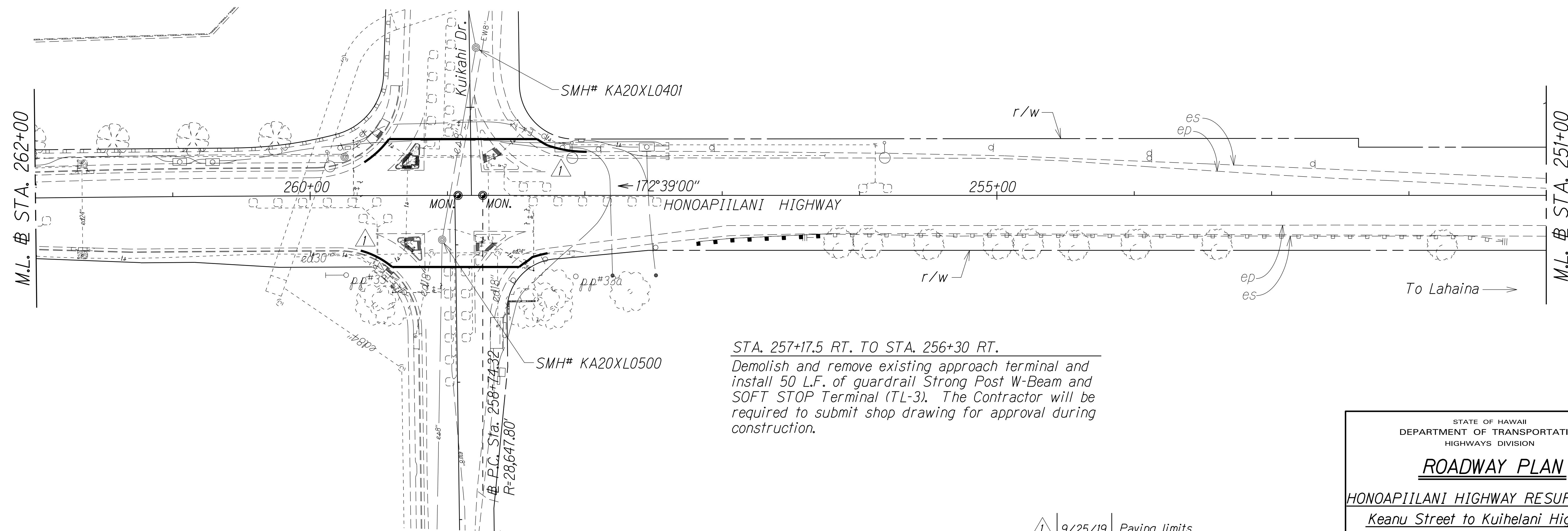
Cold plane along the face of concrete gutter prior to resurfacing. See Plan Sheet No. 8 for details.



⊕ CURVE DATA

Δ = 1°50'00"
D = 0°12'00"
R = 28,647.80'
T = 458.37'
C = 916.62'
Lc = 916.66'

Grade Shoulder to Provide Positive Drainage into Existing Inlet.



STA. 257+17.5 RT. TO STA. 256+30 RT.

Demolish and remove existing approach terminal and install 50 L.F. of guardrail Strong Post W-Beam and SOFT STOP Terminal (TL-3). The Contractor will be required to submit shop drawing for approval during construction.



9/25/19 Paving limits.

DATE

REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN

HONOAPIILANI HIGHWAY RESURFACING
Keanu Street to Kuihelani Highway
Federal-Aid Project No. NH-030-1(056)

Scale: 1" = 40' Date: December, 2017

SHEET No. 2 OF 10 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	2/18
DESIGNED BY	TRACED BY	
CHECKED BY	DESIGNED BY	
	CHECKED BY	