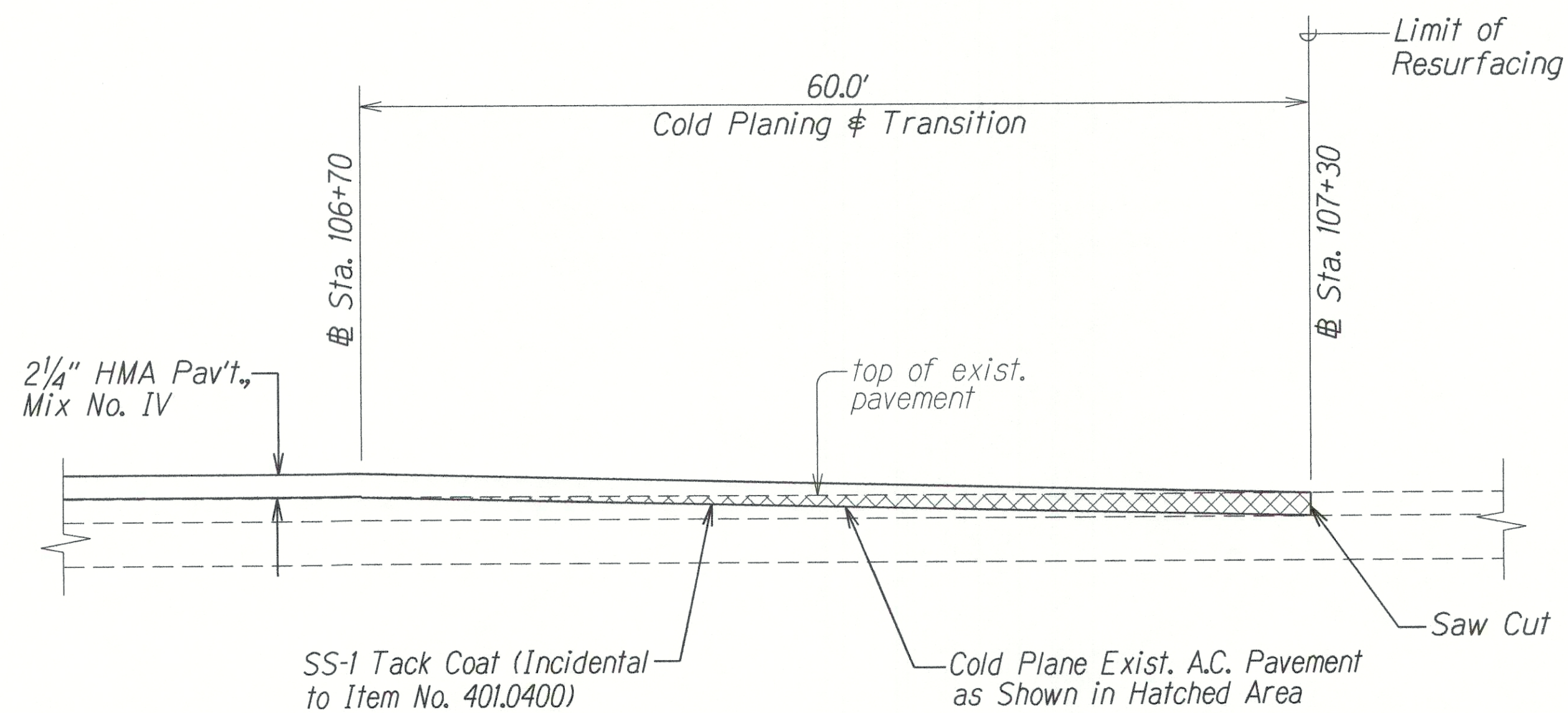
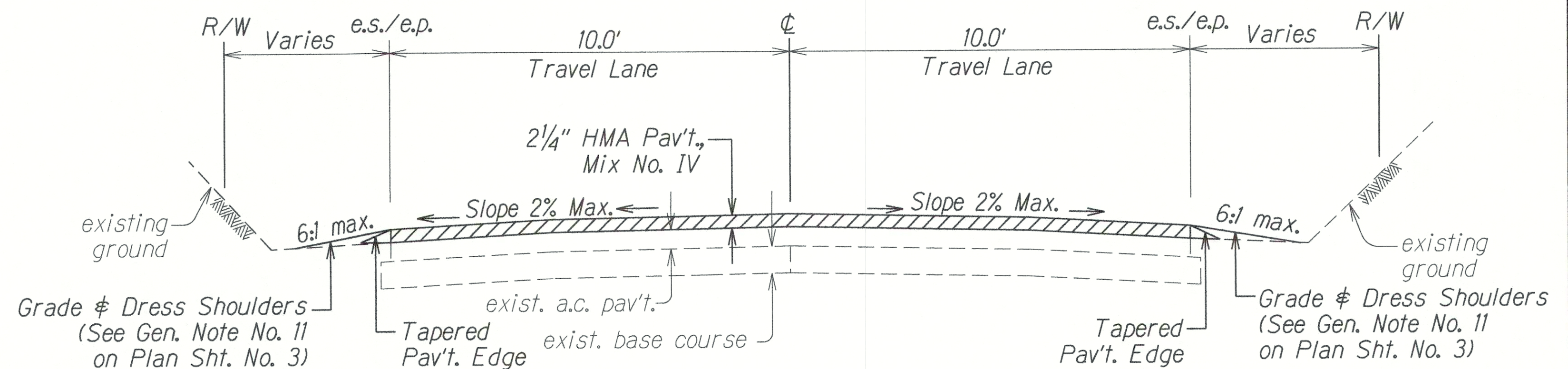


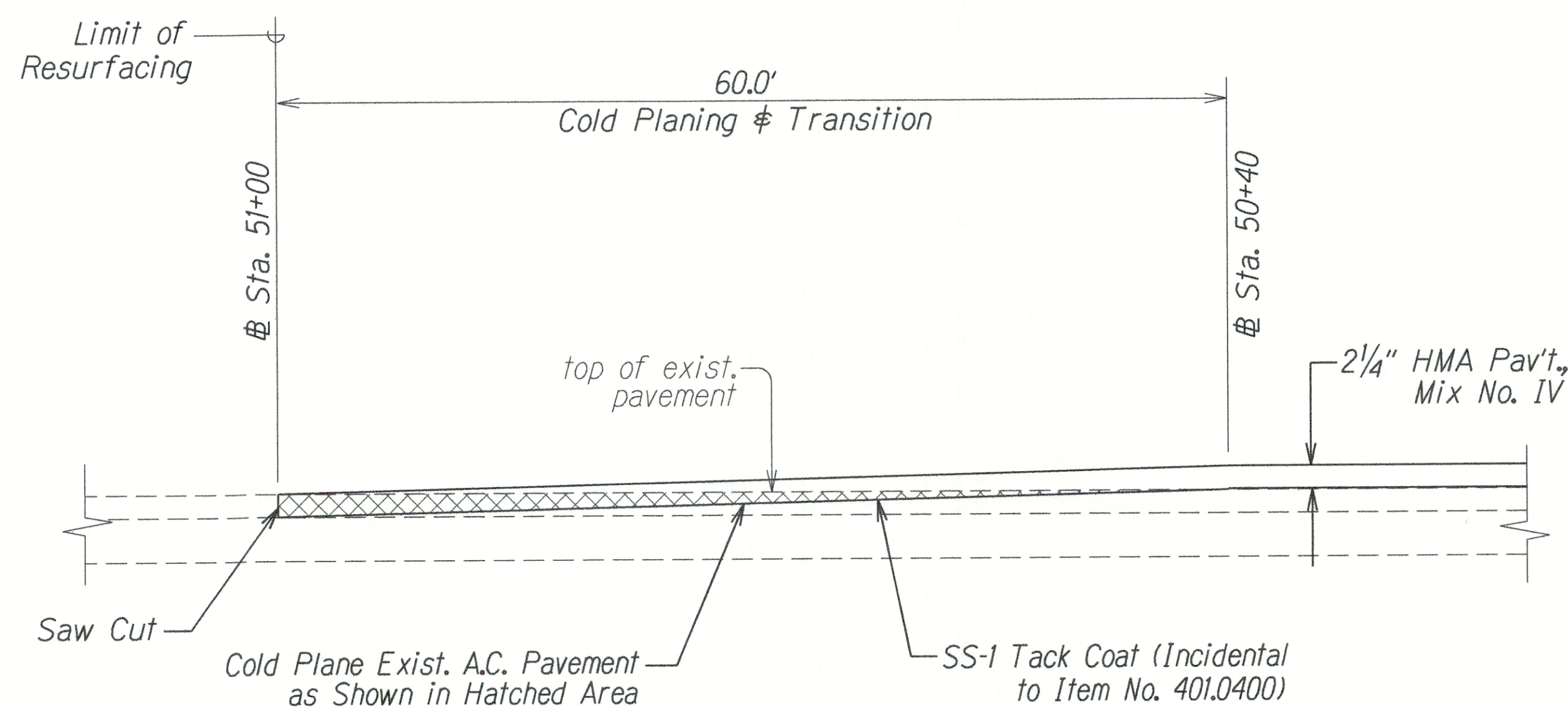
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	583A-01-18M	2019	7	19



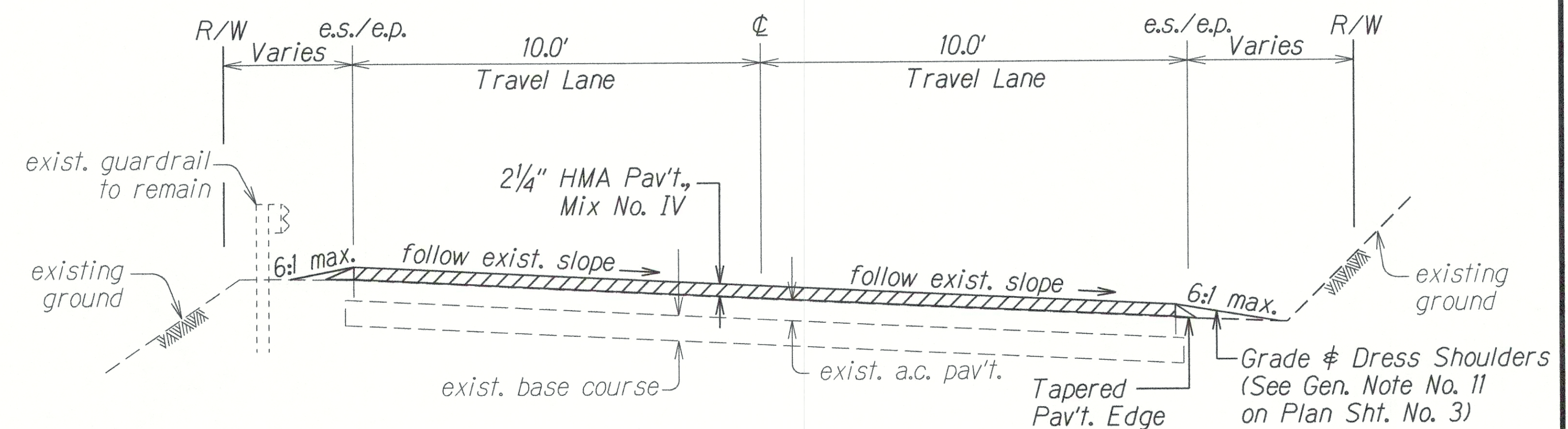
**COLD PLANED TRANSITION TO EXISTING A.C. PAVEMENT
AT END OF PROJECT**
Not to Scale



TYPICAL TANGENT SECTION
Not to Scale



**COLD PLANED TRANSITION TO EXISTING A.C. PAVEMENT
AT BEGINNING OF PROJECT**
Not to Scale



TYPICAL SUPERELEVATED SECTION
Not to Scale

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	2
6/16/17	DESIGNED BY	
6/16/17	QUANTITIES BY	
6/16/17	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

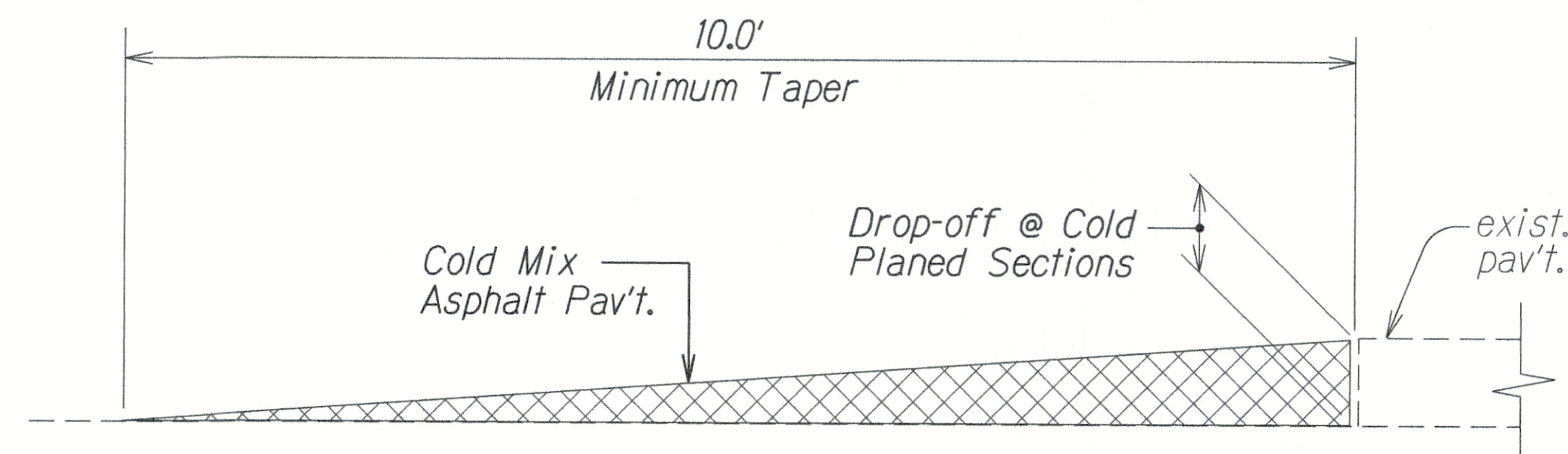
TYPICAL SECTIONS

MAALO ROAD RESURFACING
Mile Post 1.0 to Mile Post 2.0
Project No. 583A-01-18M

Not to scale Date: March 2017

SHEET No. 1 OF 3 SHEETS

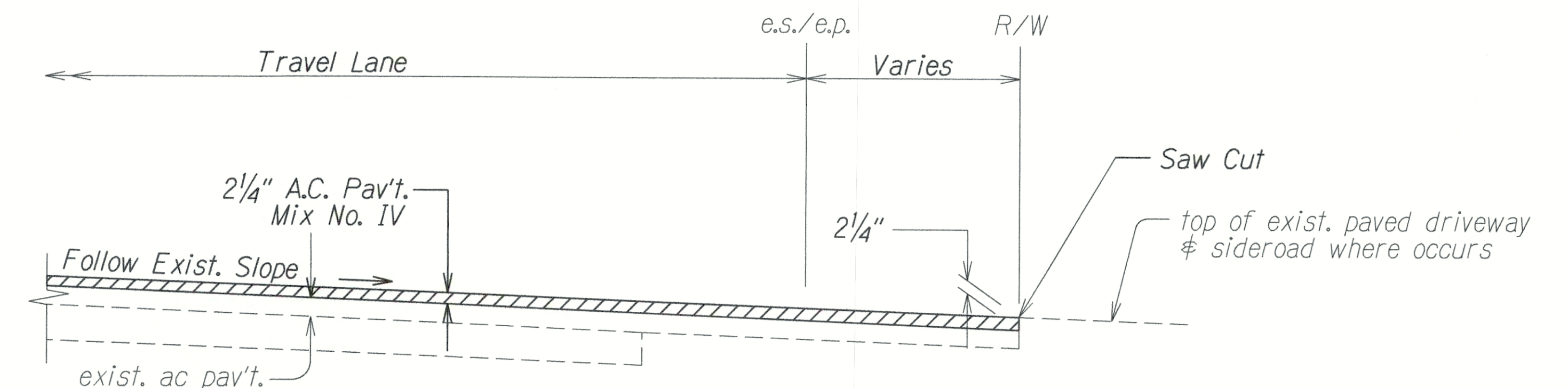
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	583A-01-18M	2019	8	19



TEMPORARY TRANSITION AT COLD PLANED AREAS

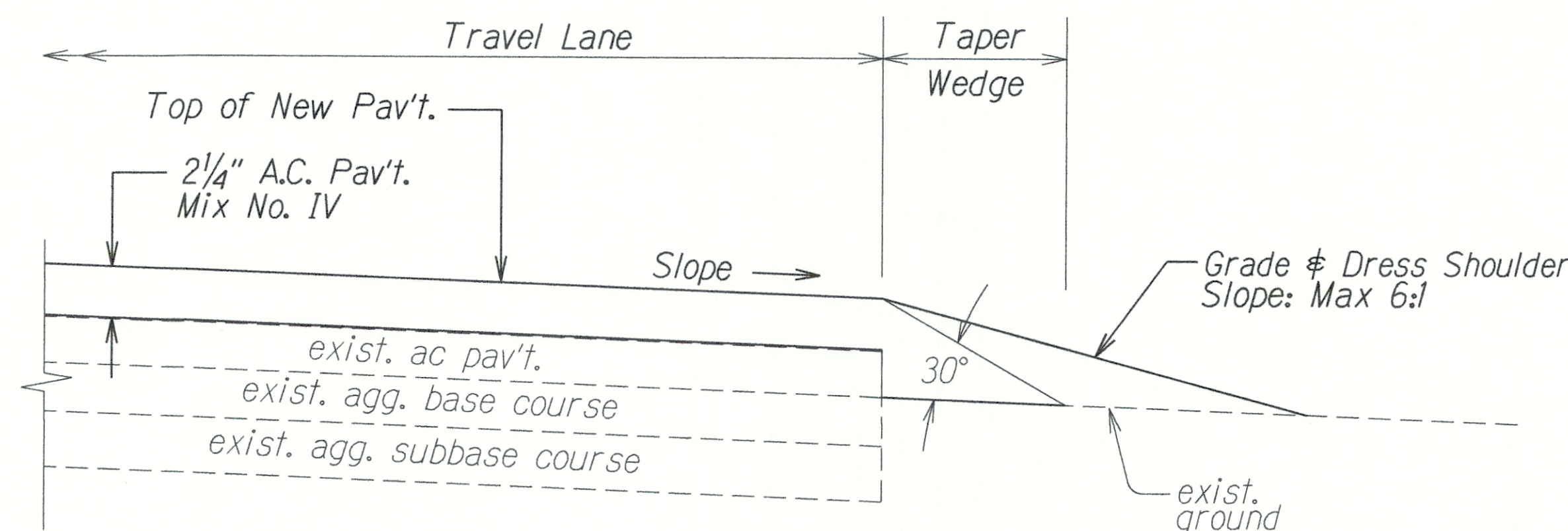
Not to Scale

Note: Contractor shall construct temporary pavement taper to prevent sharp pavement drop-offs at all cold planed sections. Prior to final Hot Mix Asphalt Pavement, Mix No. IV placement, temporary pavement taper shall be removed.



RESURFACING AT PAVED SIDEROADS/DRIVEWAYS

Not to Scale

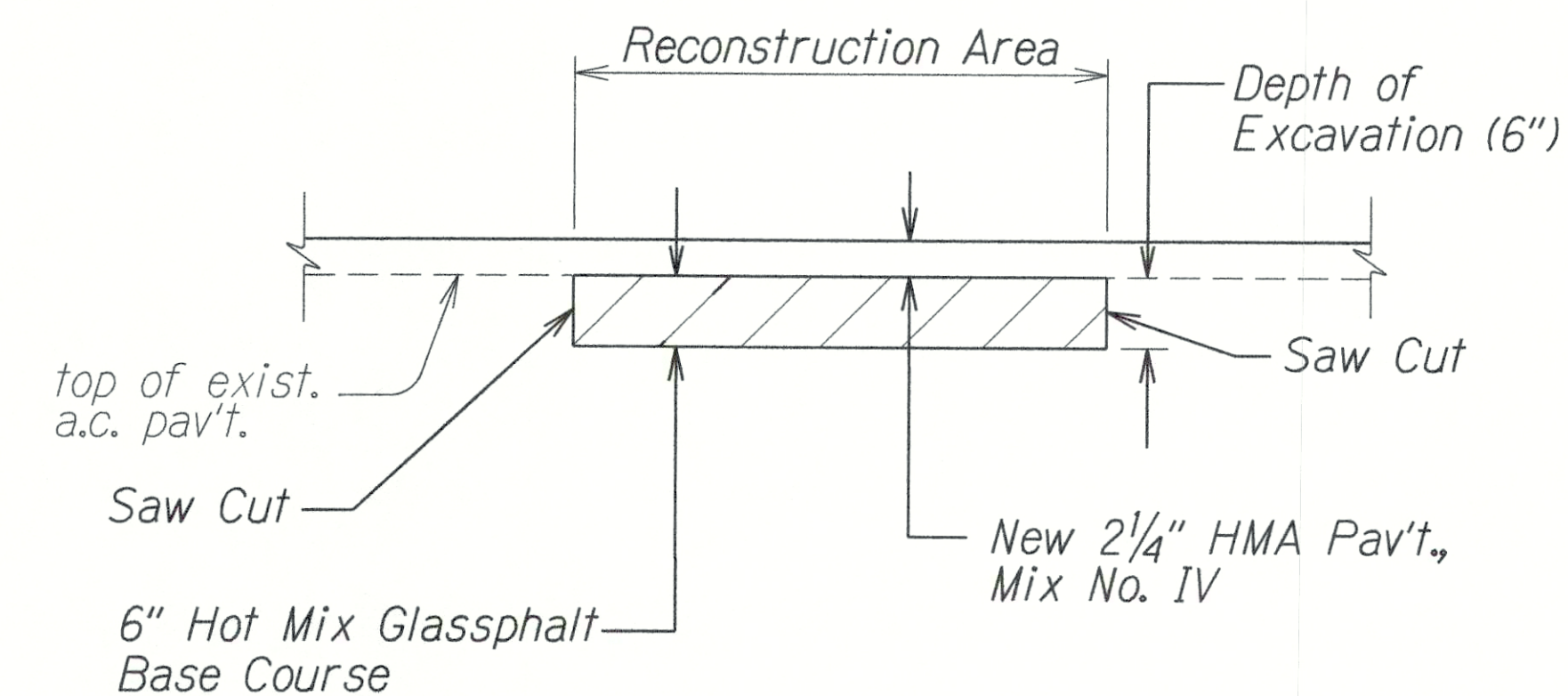


Note:

- Contractor shall mount a device directly on the paver screed extension to provide a 30° beveled shoulder edge.
- Construct safety edge at all edges of a.c. pavement. This work shall be considered incidental to Item No. 401.0400 - HMA Pavement Mix no. IV.

TYPICAL PAVEMENT EDGE DETAIL (ASPHALT OVERLAY AREAS)

Not to Scale



Note:

- Reconstruct weakened pavement areas prior to cold-plane.
- The exposed remaining base course or subbase course materials should be properly recompact to dense and unyielding conditions prior to placement of the asphalt concrete base layer.

A.C. PAVEMENT RECONSTRUCTION DETAIL

Not to Scale

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

MAALO ROAD RESURFACING

Mile Post 1.0 to Mile Post 2.0

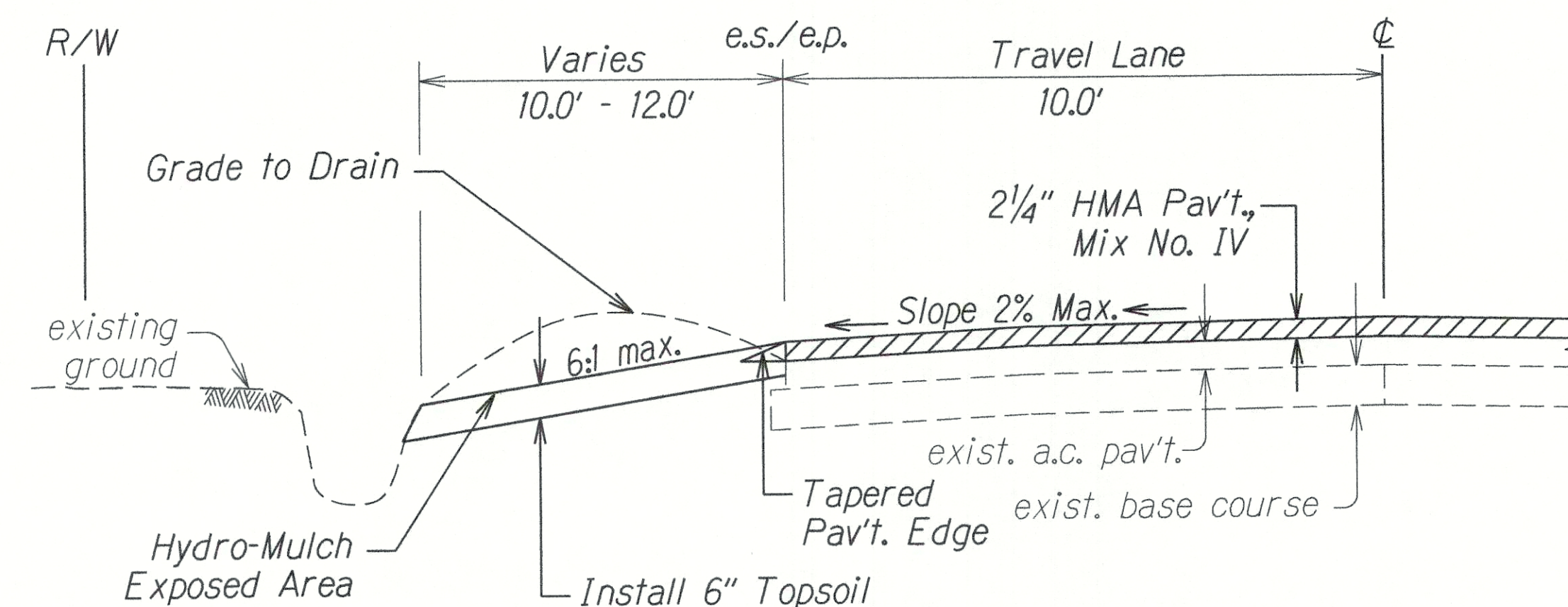
Project No. 583A-01-18M

Not to Scale

Date: March 2017

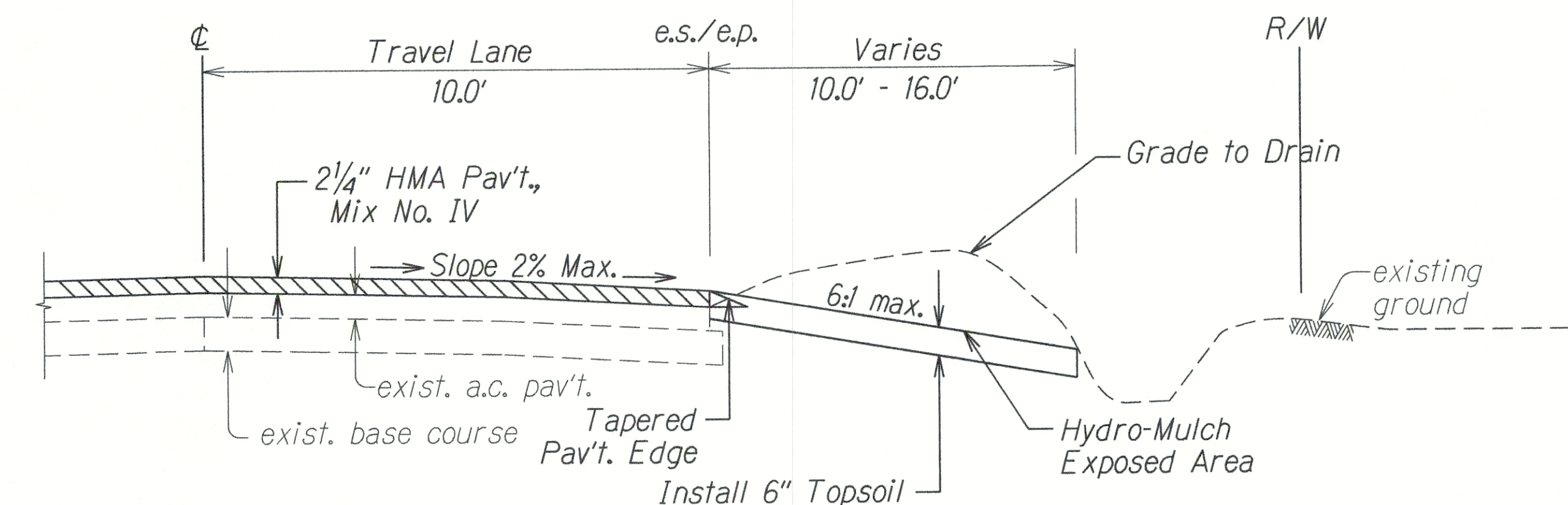
SHEET No. 2 OF 3 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	583A-01-18M	2019	9	19



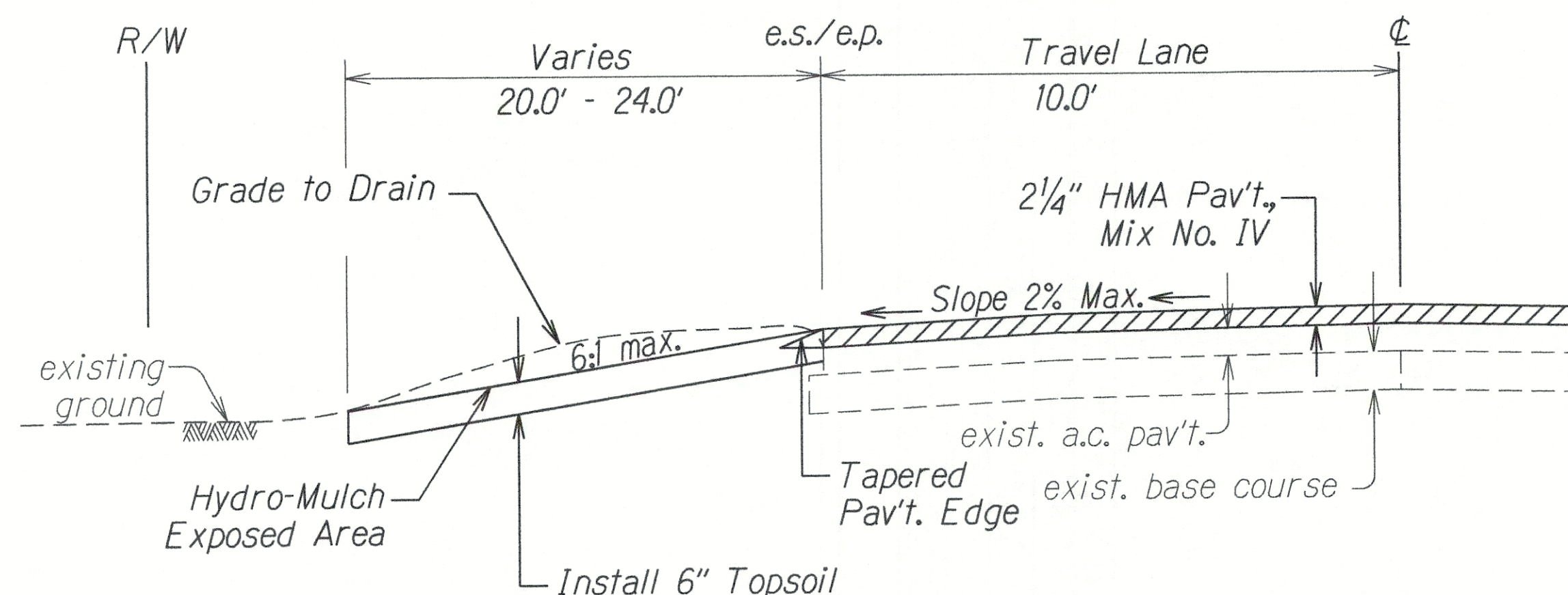
Approx. Qty.:
 Exc. = 400 Cu. Yd.
 Borrow Exc. (Topsoil) = 70 Cu. Yd.
 Hydro-mulch = 400 Sq. Yd.

TYPICAL SECTION # Sta. 69+20 - # Sta. 72+20
 Not to Scale



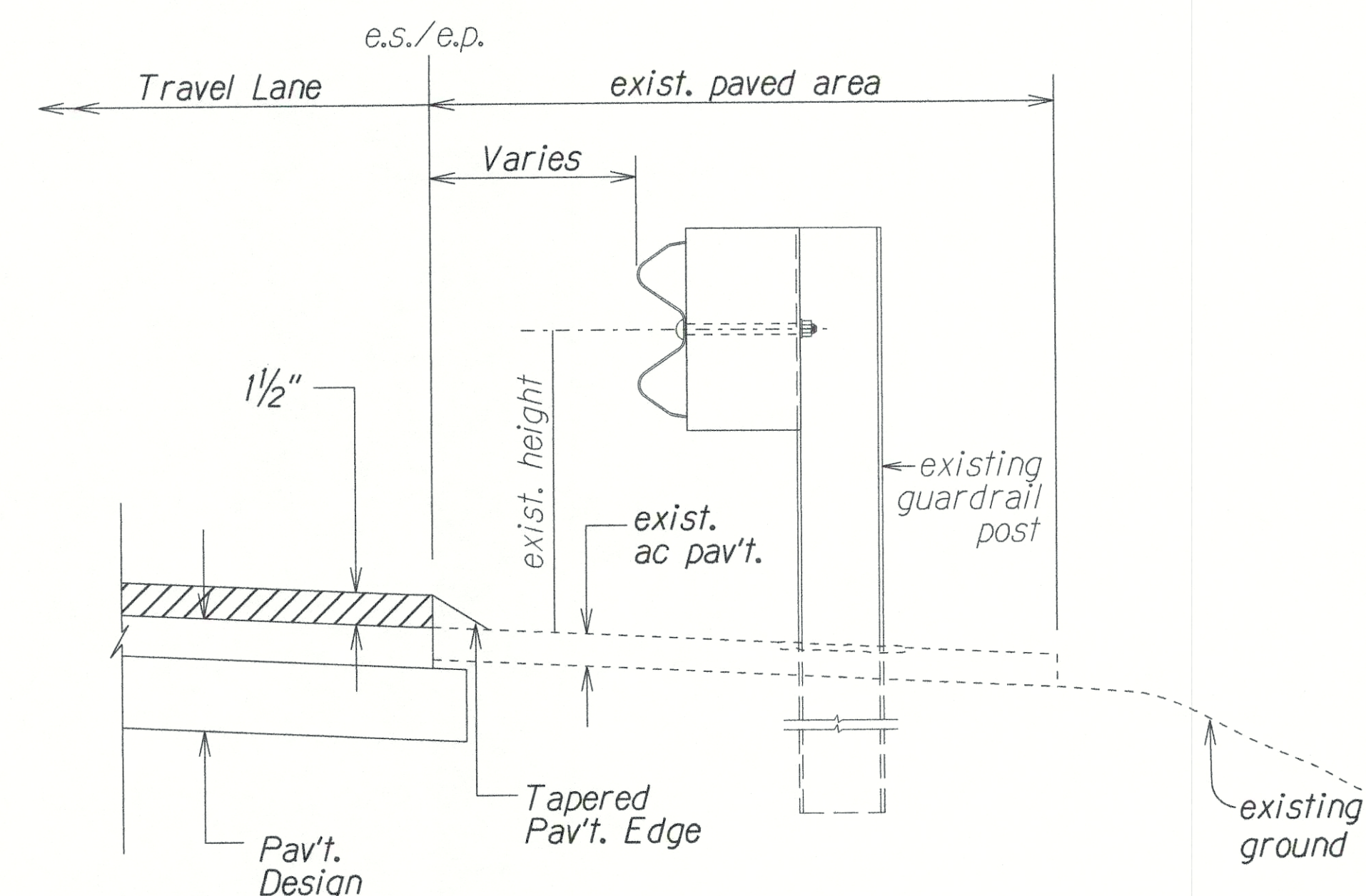
Approx. Qty.:
 Exc. = 480 Cu. Yd.
 Borrow Exc. (Topsoil) = 60 Cu. Yd.
 Hydro-mulch = 360 Sq. Yd.

TYPICAL SECTION # Sta. 99+20 - # Sta. 101+20
 Not to Scale



Approx. Qty.:
 Exc. = 250 Cu. Yd.
 Borrow Exc. (Topsoil) = 125 Cu. Yd.
 Hydro-mulch = 750 Sq. Yd.

TYPICAL SECTION # Sta. 102+20 - # Sta. 105+00
 Not to Scale



RESURFACING AT GUARDRAIL
 Not to Scale

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

TYPICAL SECTIONS

MAALO ROAD RESURFACING
 Mile Post 1.0 to Mile Post 2.0
 Project No. 583A-01-18M

Not to scale Date: March 2017

SHEET No. 3 OF 3 SHEETS

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTED BY	
APPROVED BY	