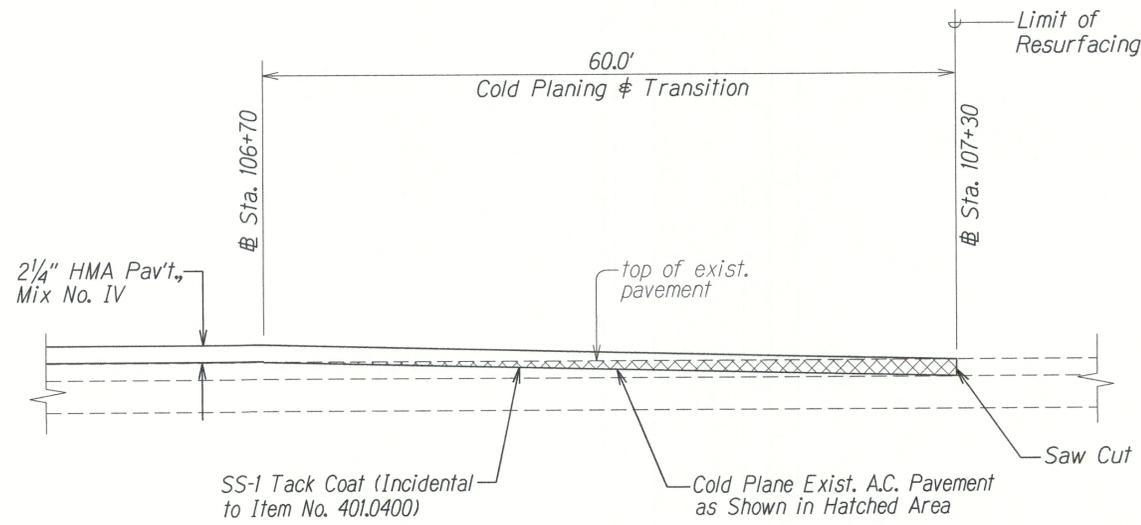
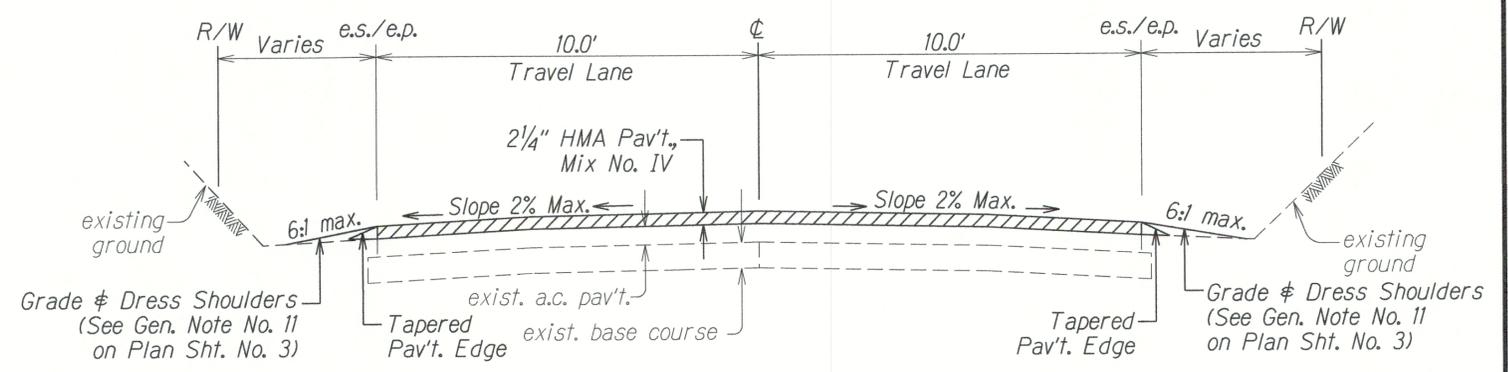


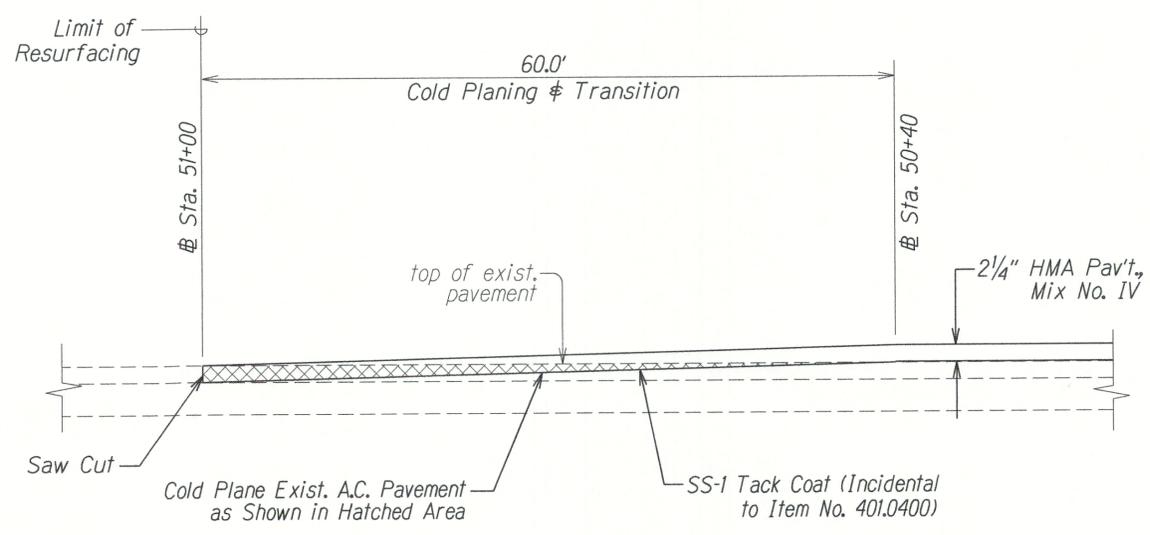
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	583A-01-18M	2019	7	19



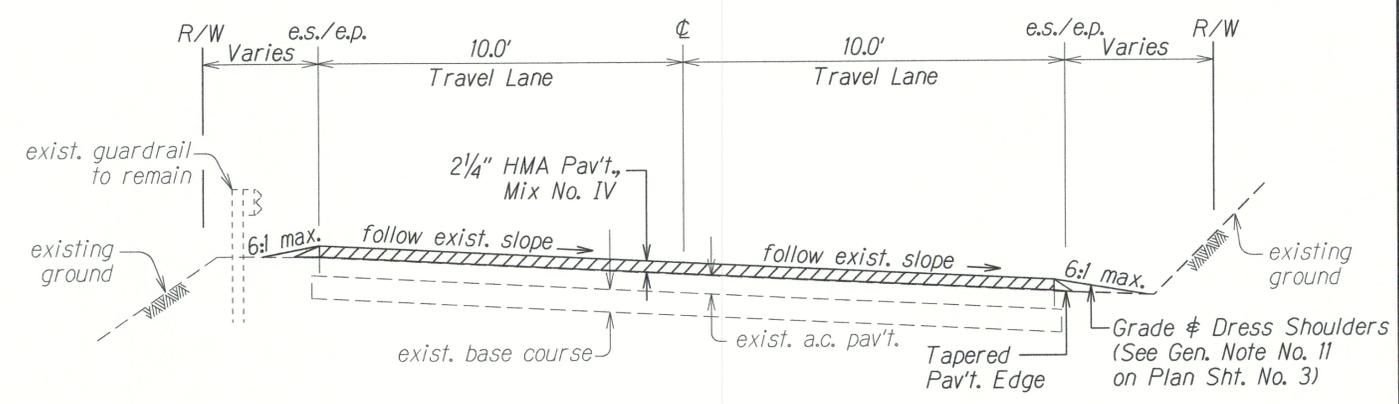
**COLD PLANED TRANSITION TO EXISTING A.C. PAVEMENT  
AT END OF PROJECT**  
Not to Scale



**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

DATE	2
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

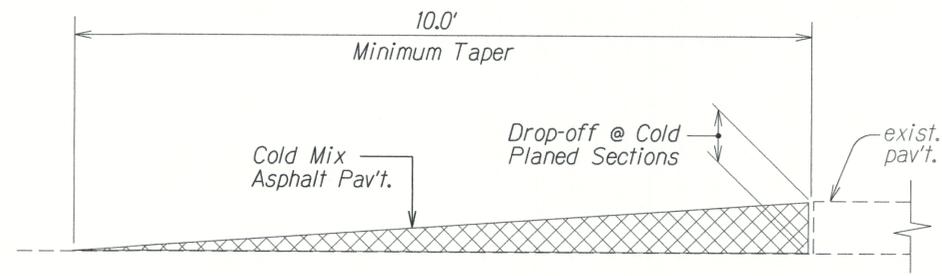
**TYPICAL SECTIONS**

**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

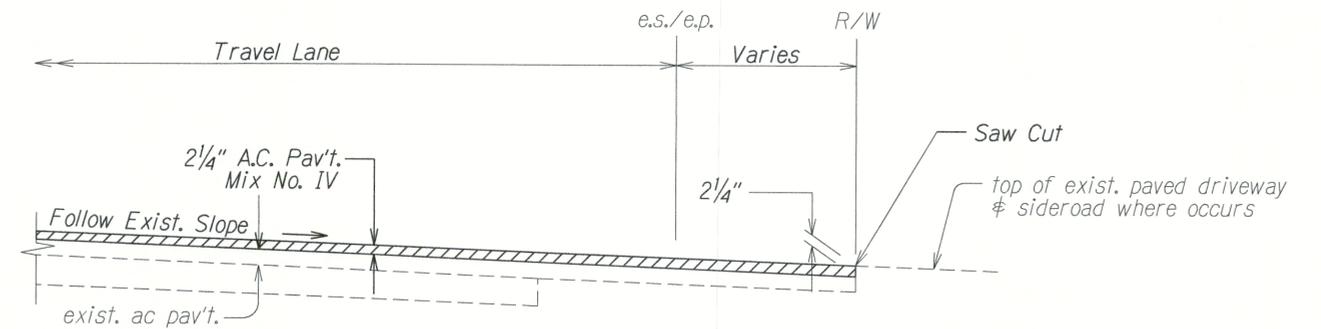
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	583A-01-18M	2019	8	19



**TEMPORARY TRANSITION AT COLD PLANED AREAS**

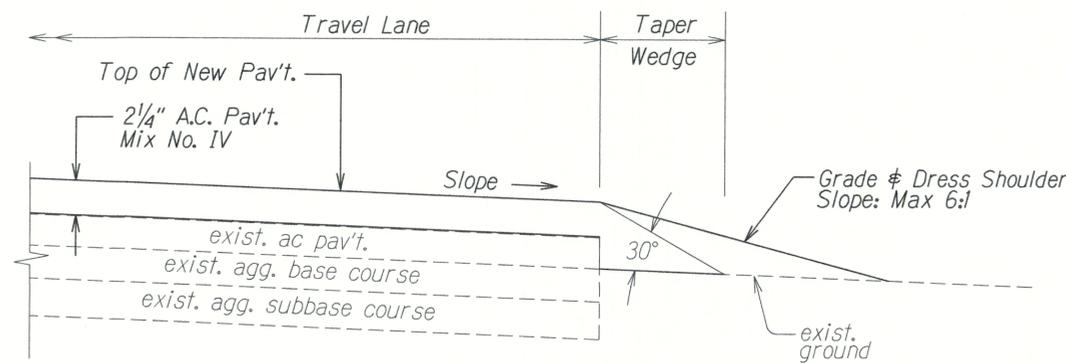
Not to Scale

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

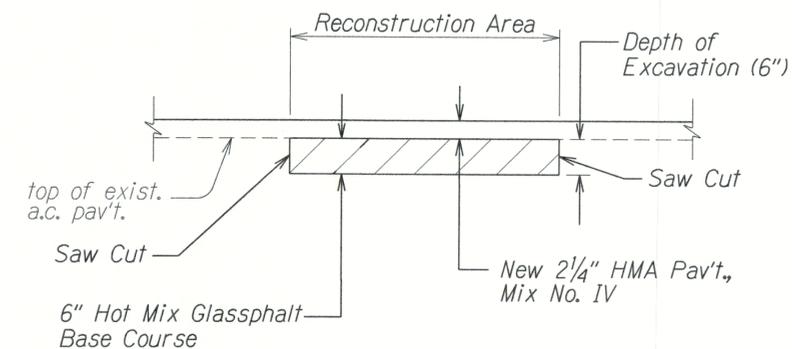


Note:

1. Contractor shall mount a device directly on the paver screed extension to provide a 30° beveled shoulder edge.
2. 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:

1. Reconstruct weakened pavement areas prior to cold-plane.
2. 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

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
FILED	TRACED BY	
NO. 1522/07	QUANTITIES BY	
	CHECKED BY	

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

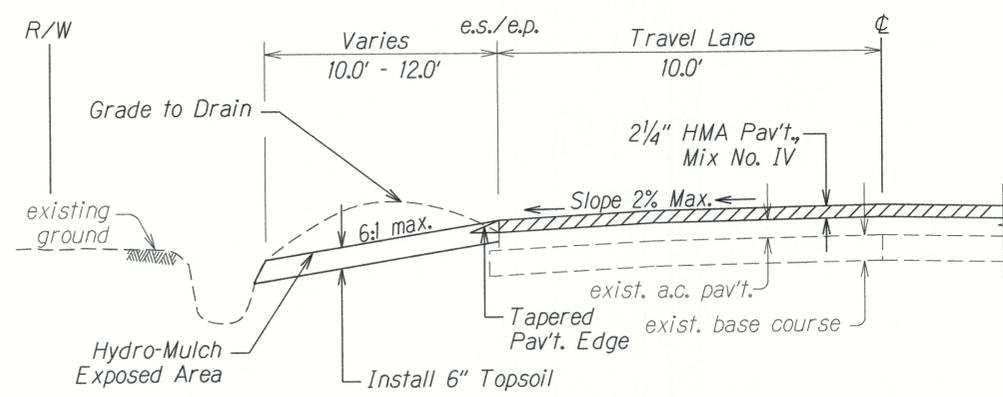
**TYPICAL SECTIONS**

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

Not to Scale Date: March 2017

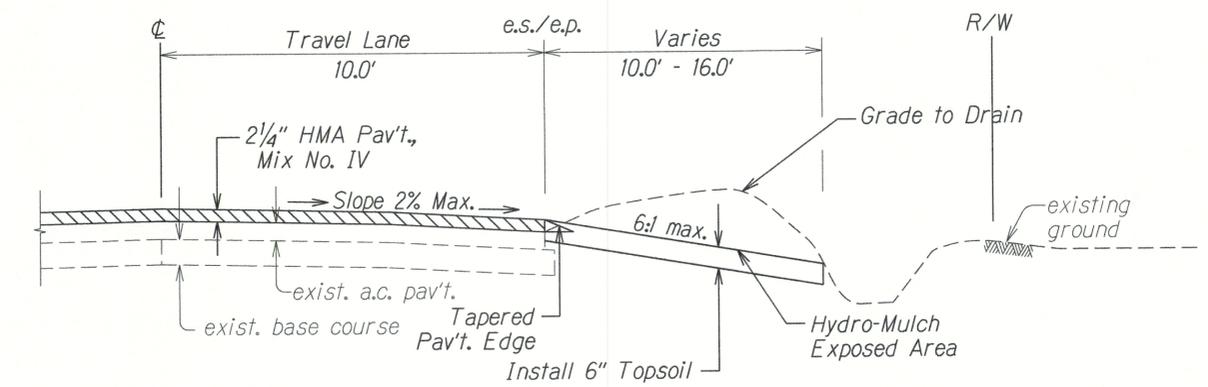
SHEET No. 2 OF 3 SHEETS

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



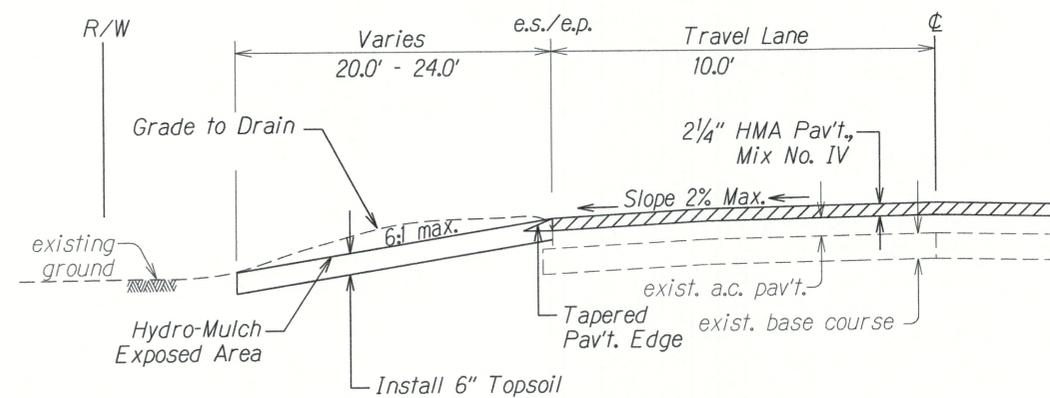
Approx. Qty.:  
 Exc. = 400 Cu. Yd.  
 Borrow Exc. (Topsoil) = 70 Cu. Yd.  
 Hydro-mulch = 400 Sq. Yd.

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



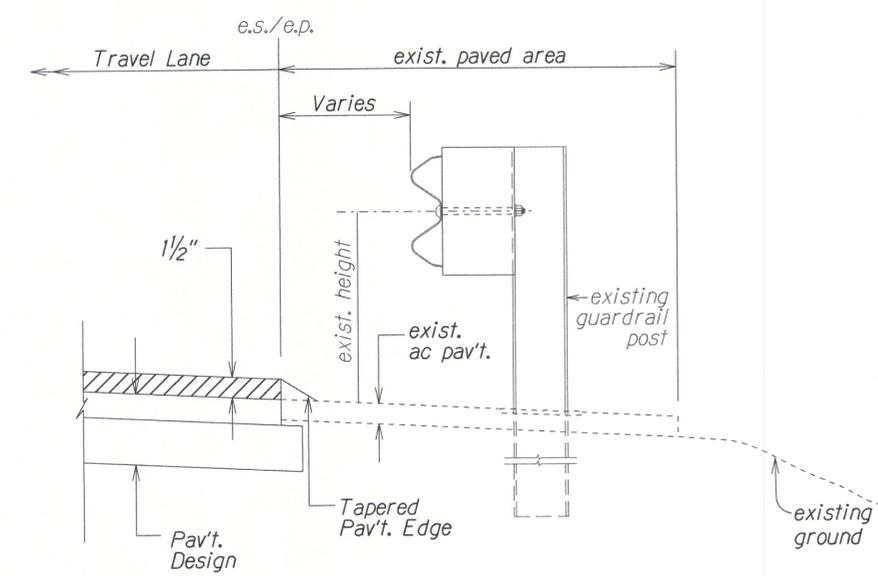
Approx. Qty.:  
 Exc. = 480 Cu. Yd.  
 Borrow Exc. (Topsoil) = 60 Cu. Yd.  
 Hydro-mulch = 360 Sq. Yd.

**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

DATE	
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
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. 3 OF 3 SHEETS