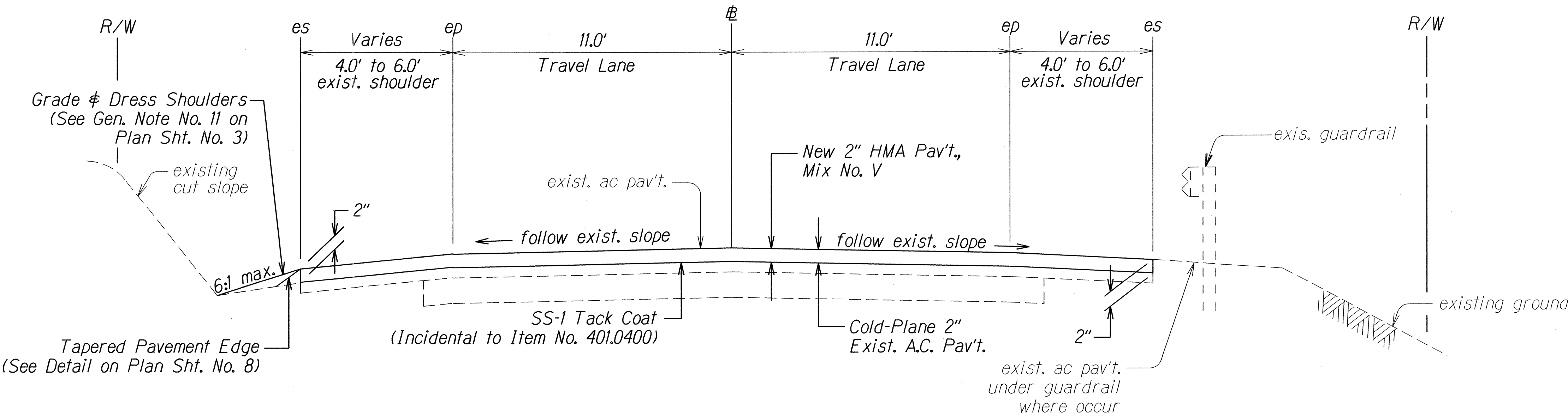
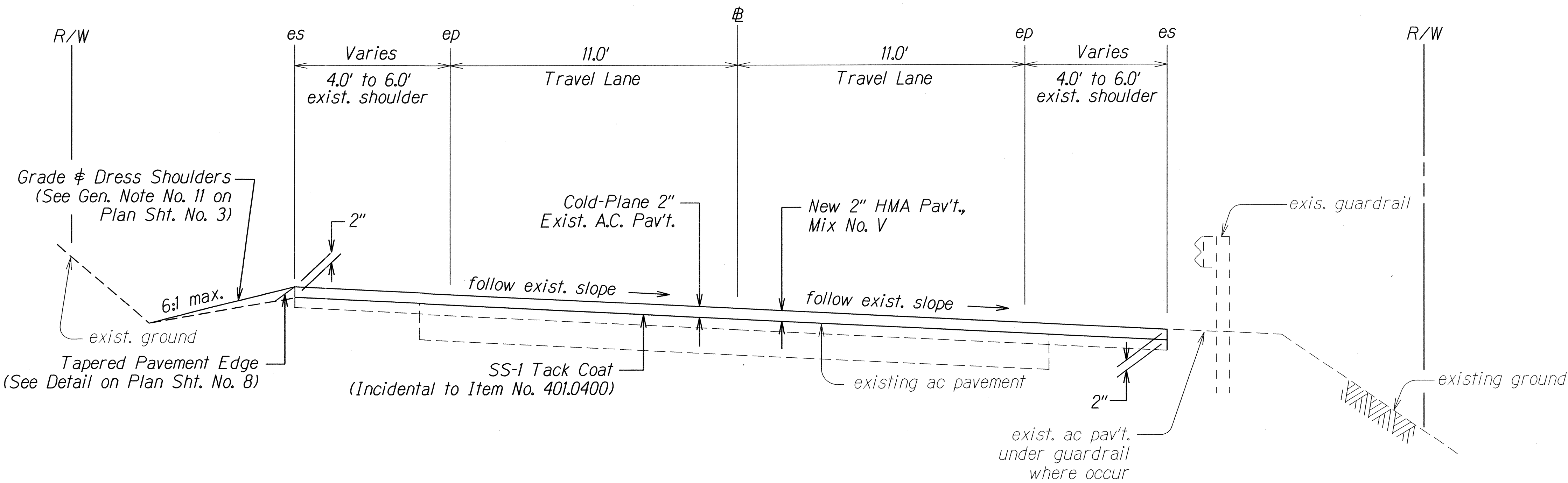


FED. ROAD DIST. NO.	STATE	FED-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-056-110571	2015	7	24



TYPICAL SECTION ON TANGENT  
Not to Scale



TYPICAL SECTION OF SUPERELEVATION  
Not to Scale

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

TYPICAL SECTIONS

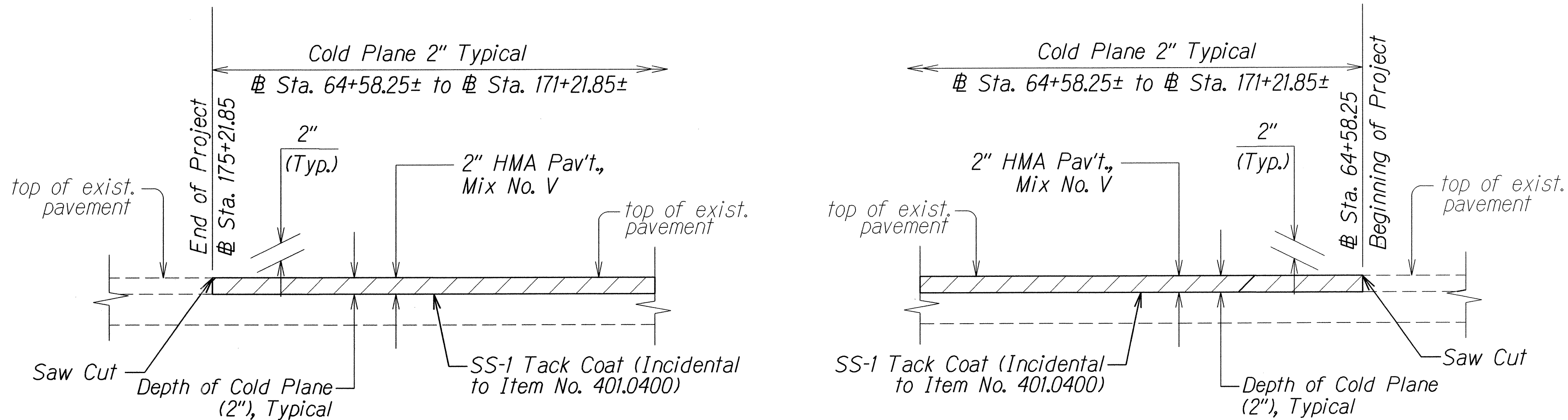
KUHIO HIGHWAY RESURFACING  
Vic. of South Koolau Road to Kapuna Road  
Mile Post 16.88 to Mile Post 18.95  
Federal-Aid Project No. STP-056-110571

Not to ScaleDate: Oct. 2014

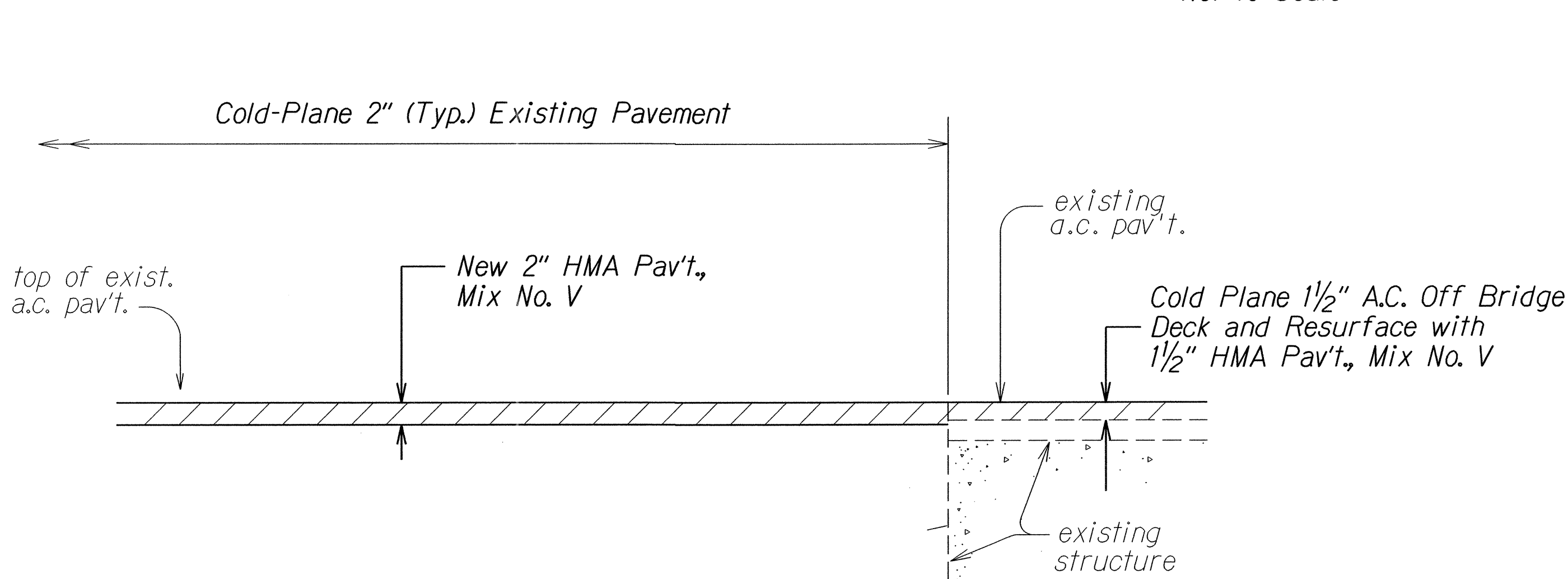
SHEET No. 1 OF 3 SHEETS

SURVEY PLOTTED BY	DATE
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QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
RELATIONS	
NO. OF SHEETS	

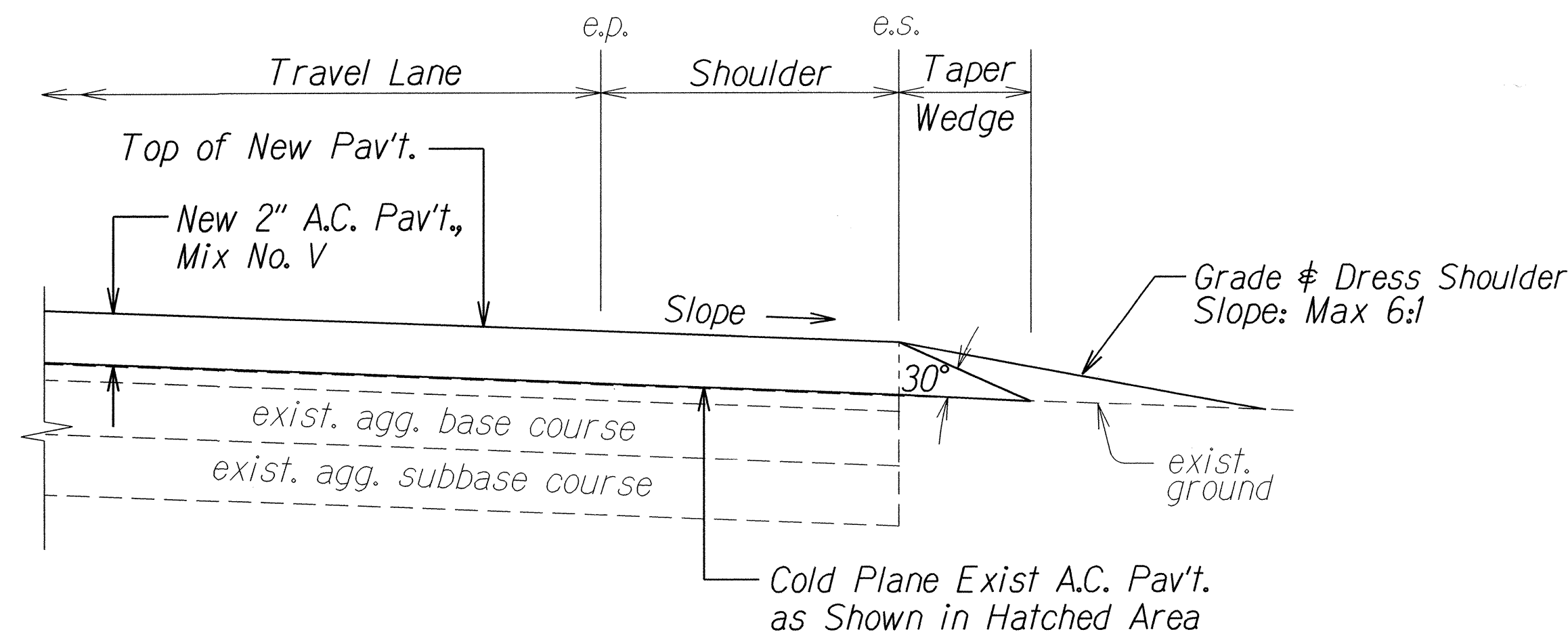
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HAWAII	HAW.	STP-056-1(057)	2015	8	24



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

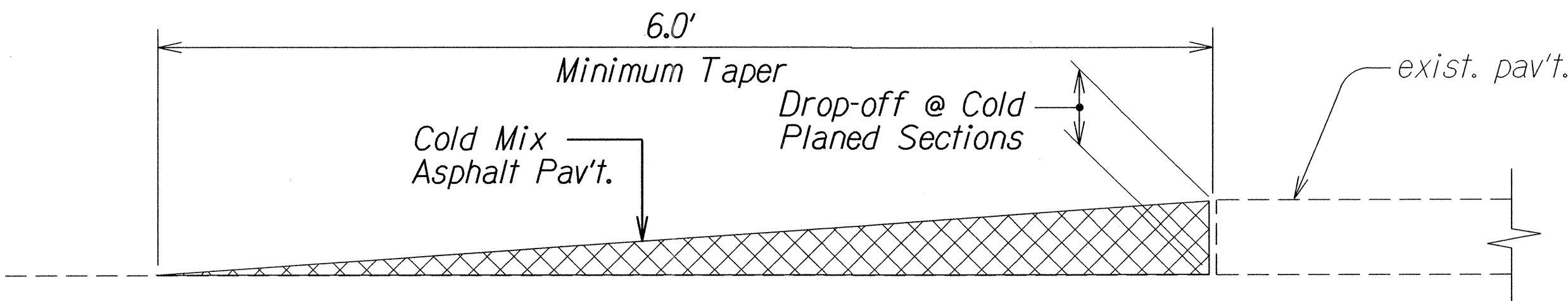


COLD PLANED TRANSITION AT BRIDGE STRUCTURE  
 Not to Scale



TYPICAL PAVEMENT EDGE DETAIL (COLD PLANED AREAS)  
 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. V.



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 Asphalt Pavement placement, temporary pavement taper shall be removed.

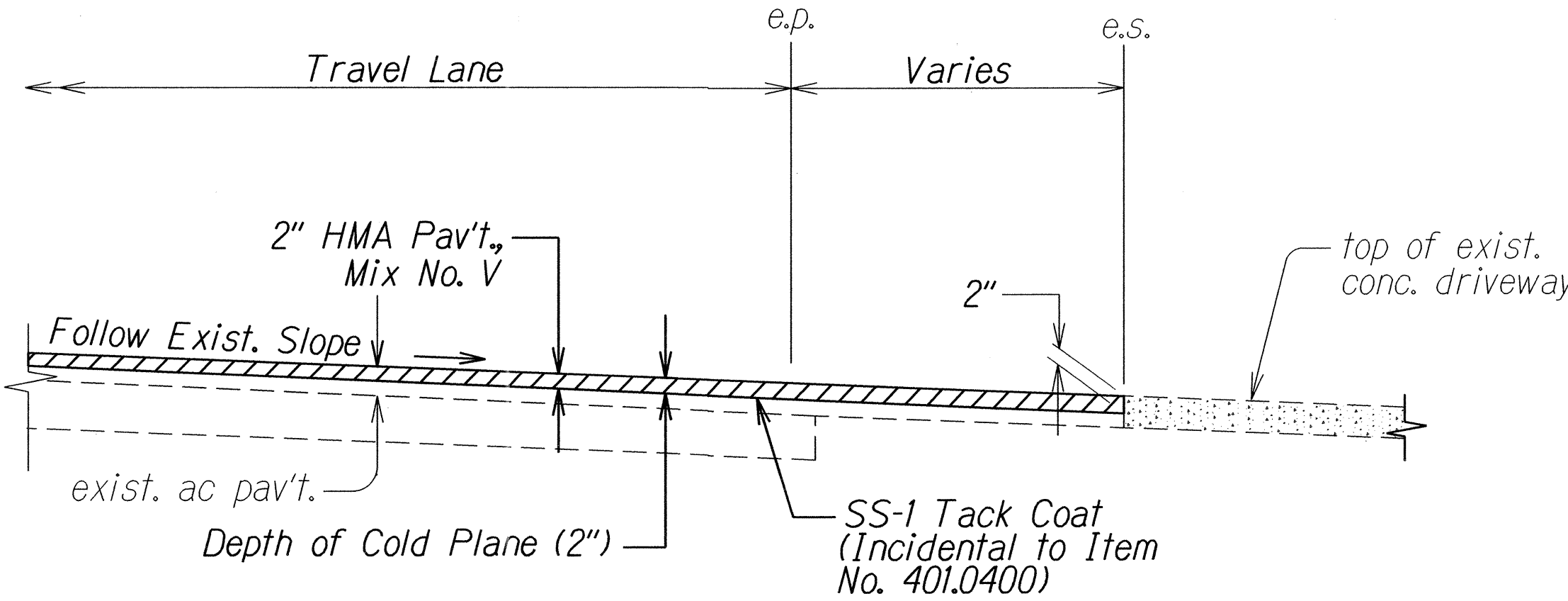
SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
RELIEF	
PAVING	

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

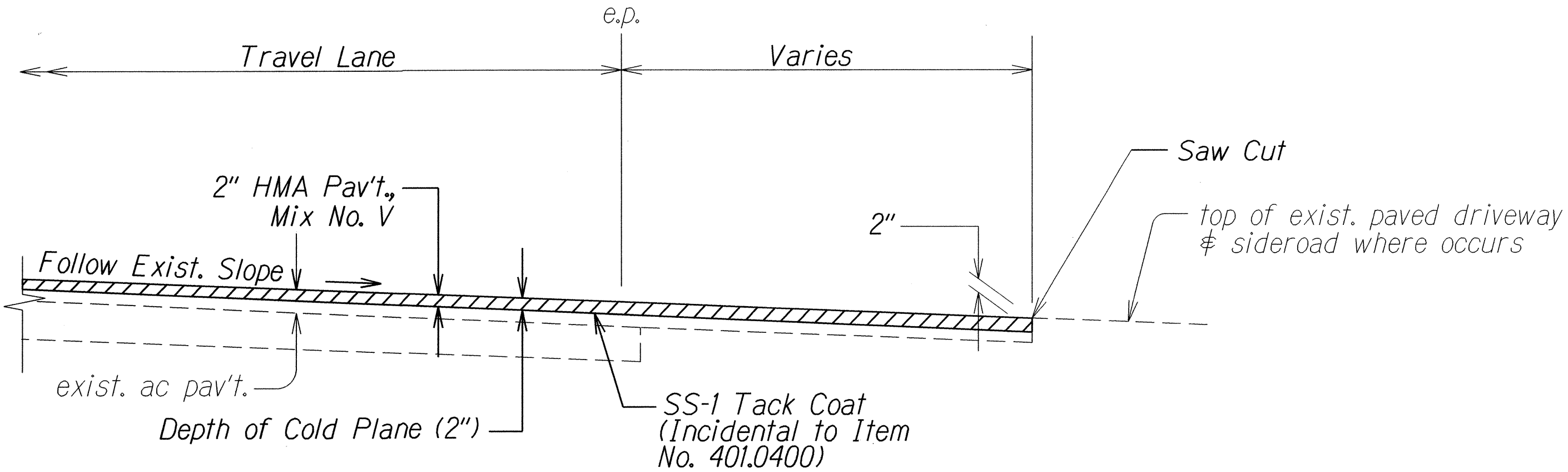
TYPICAL SECTIONS  
KUHIO HIGHWAY RESURFACING  
Vic. of South Koolau Road to Kapuna Road  
Mile Post 16.88 to Mile Post 18.95  
Federal-Aid Project No. STP-056-1(057)  
Not to Scale  
Date: Oct. 2014

SHEET No. 2 OF 3 SHEETS

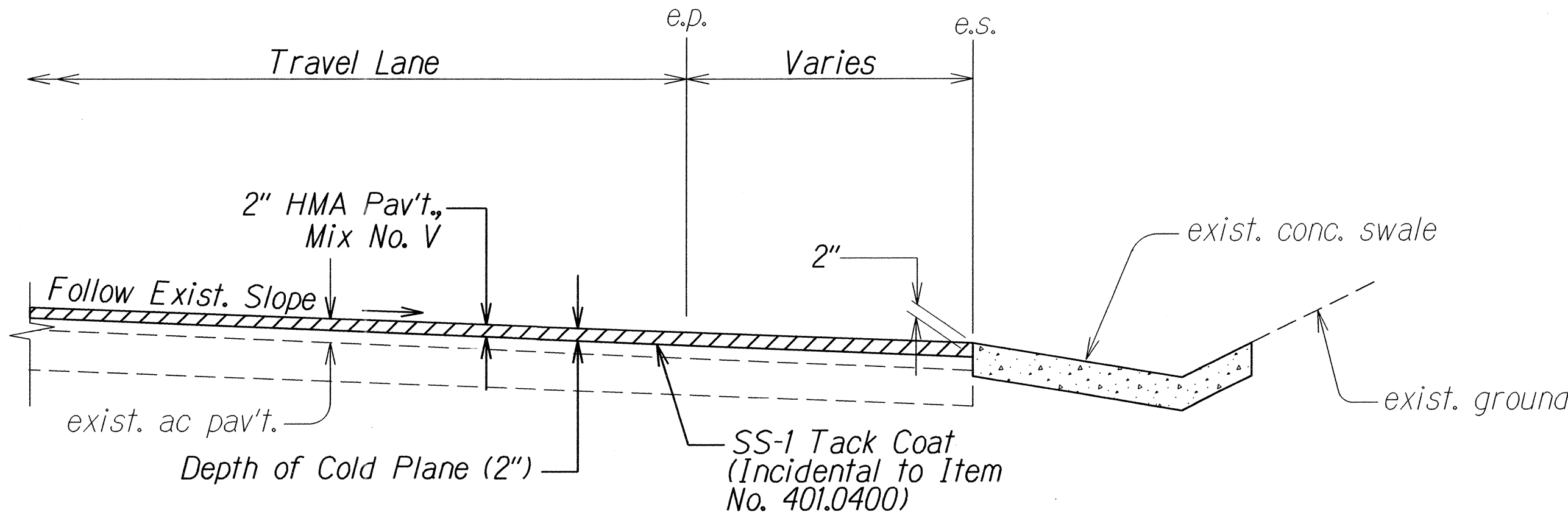
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HAWAII	HAW.	STP-056-11(057)	2015	9	24



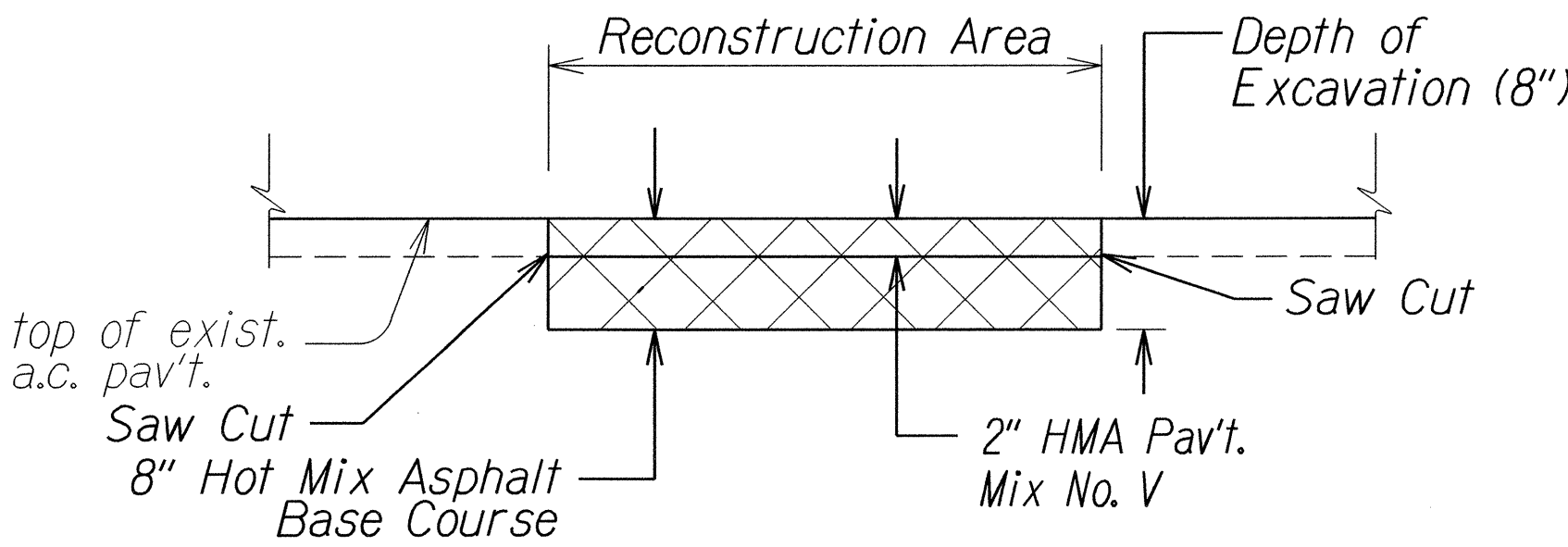
RESURFACING AT CONCRETE DRIVEWAYS  
Not to Scale



RESURFACING AT SIDEROADS/DRIVEWAYS  
Not to Scale



RESURFACING AT CONCRETE SWALE  
Not to Scale



A.C. PAVEMENT RECONSTRUCTION DETAIL  
Not to Scale

Note: Reconstruct weakened pavement areas prior to cold planing

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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**TYPICAL SECTIONS**

KUHIO HIGHWAY RESURFACING  
Vic. of South Koolau Road to Kapuna Road  
Mile Post 16.88 to Mile Post 18.95  
Federal-Aid Project No. STP-056-11(057)

Not to Scale  
Date: Oct. 2014

SHEET No. 3 OF 3 SHEETS