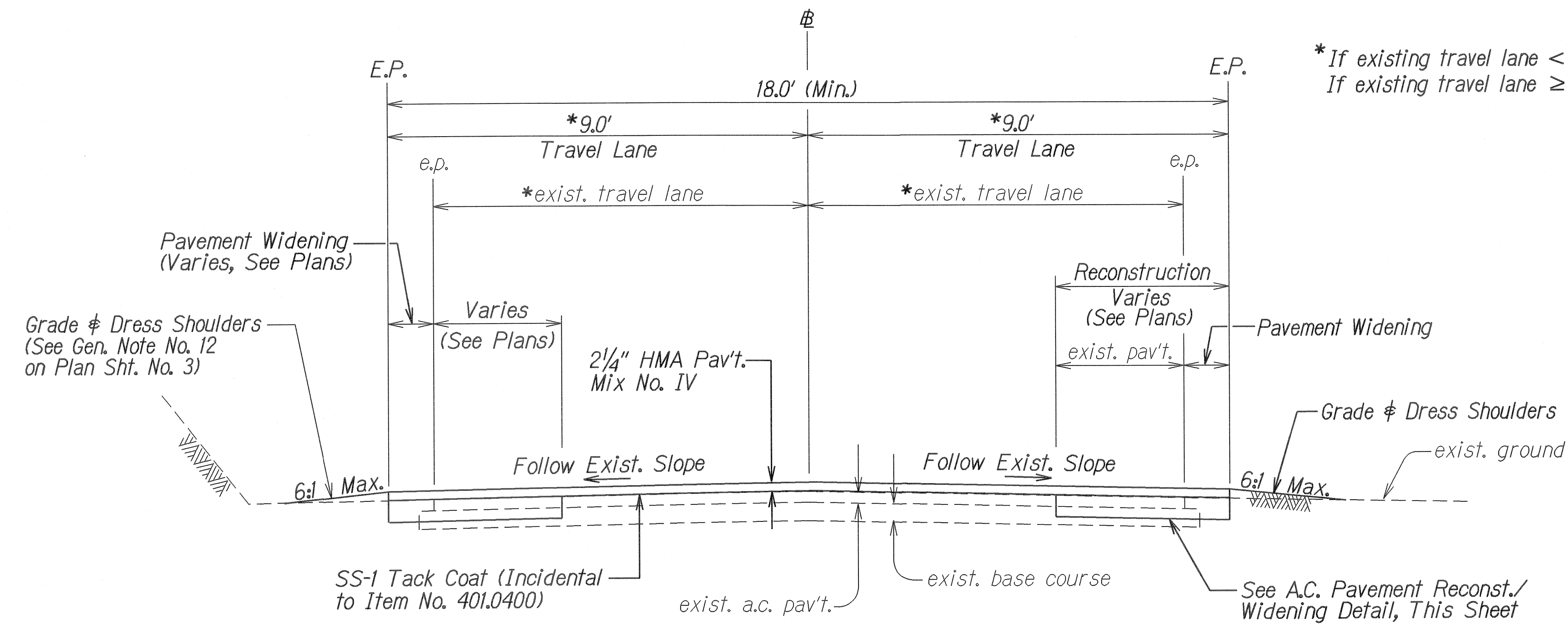
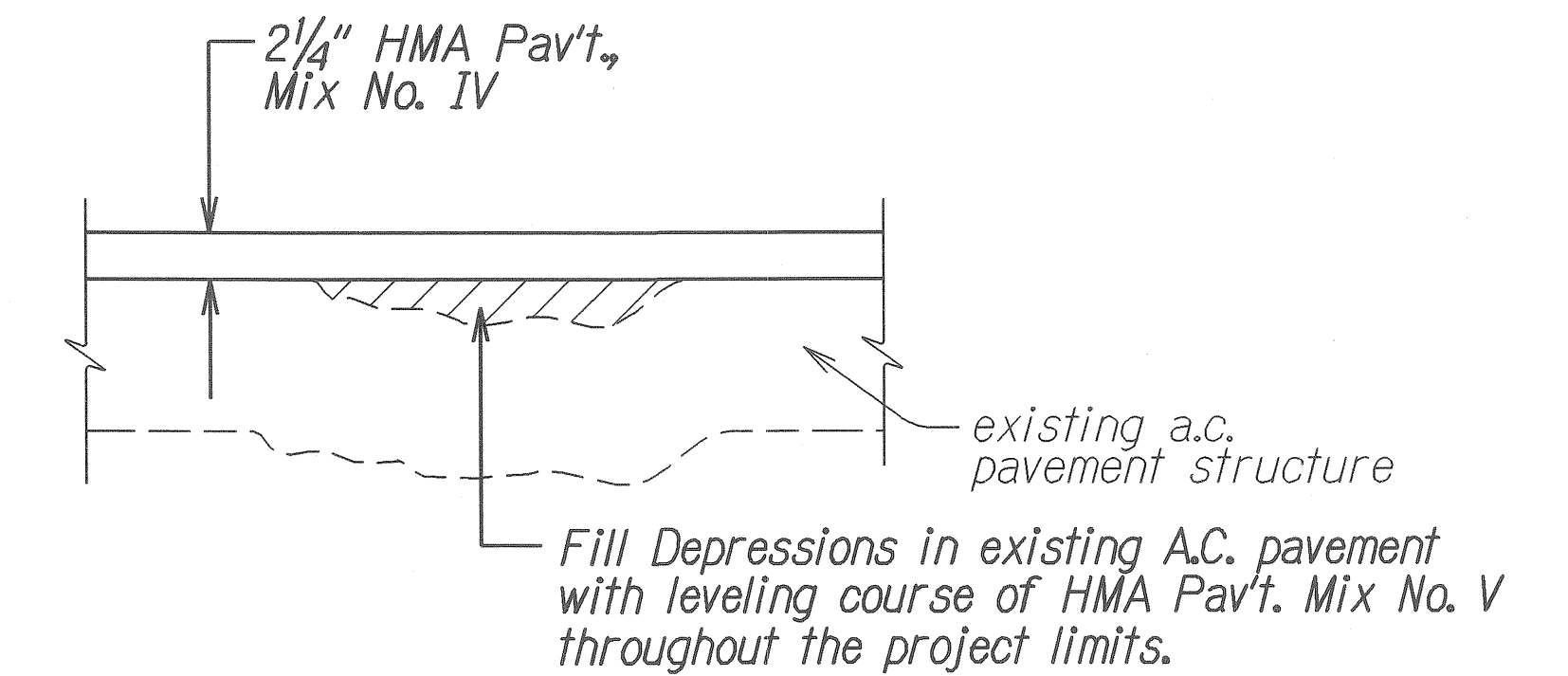


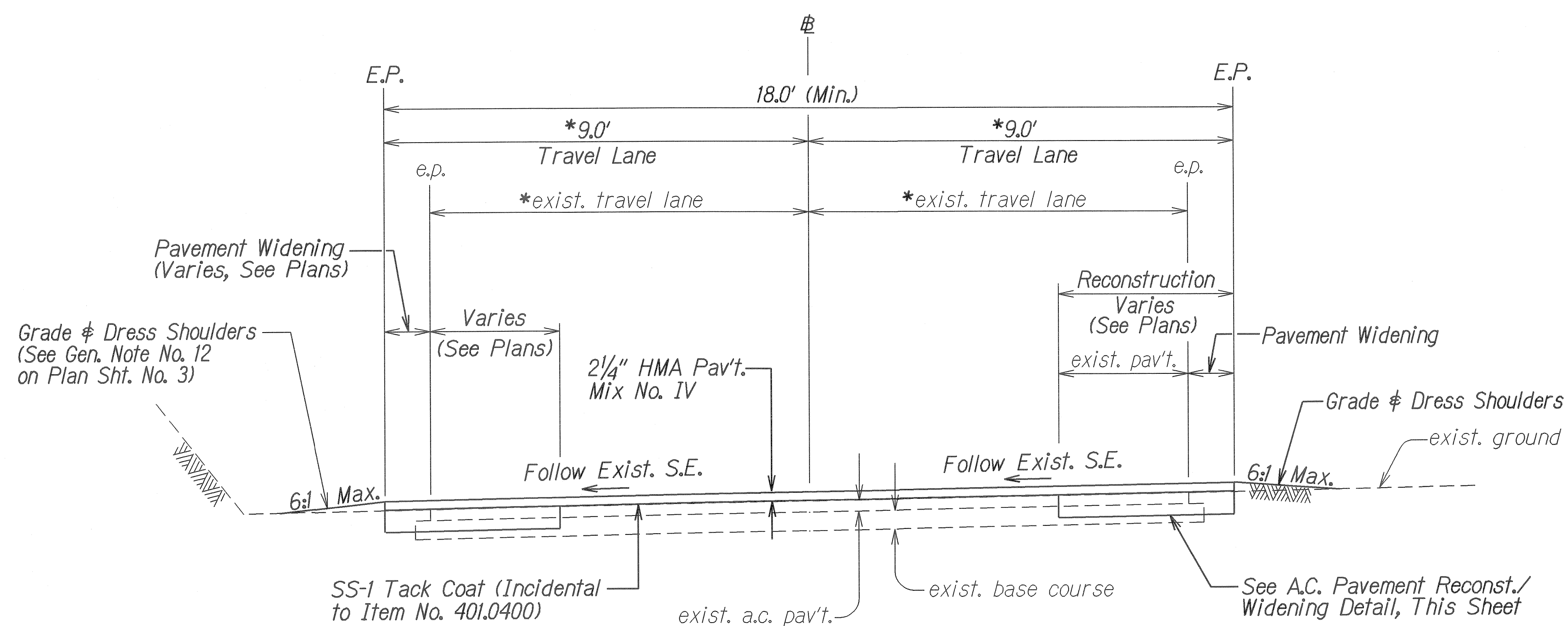
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	583A-01-07M	2007	6	15



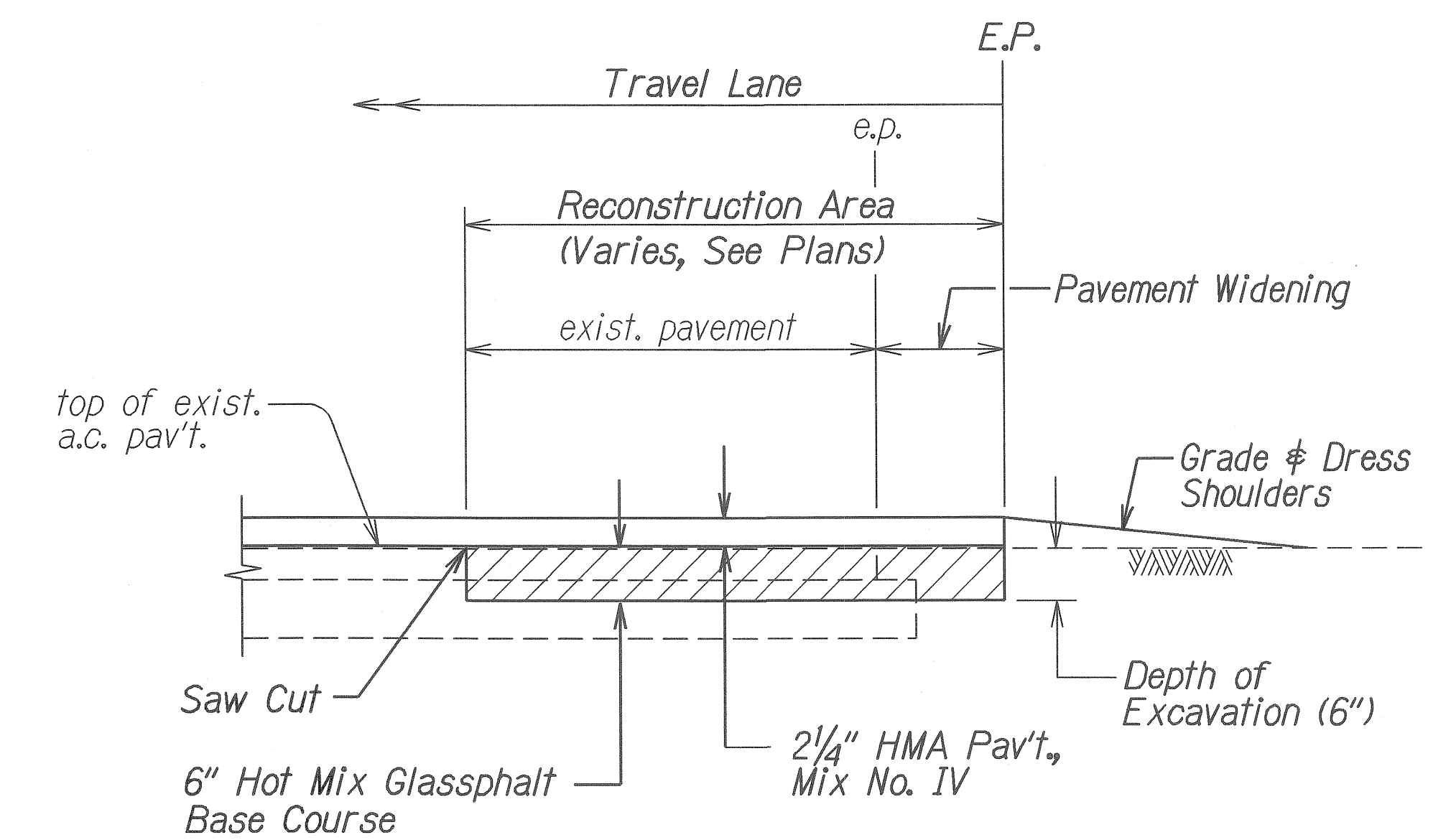
TYPICAL TANGENT SECTION
Not to Scale



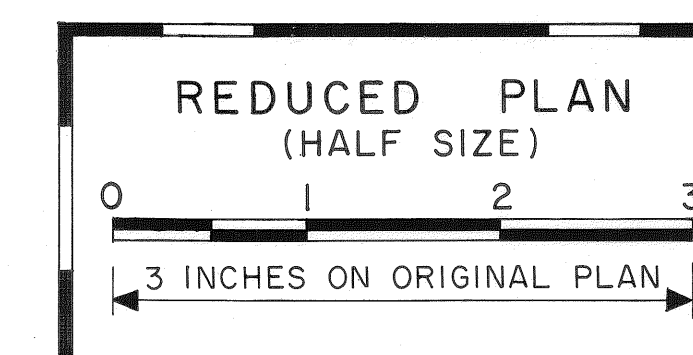
LEVELING COURSE DETAIL
Not to Scale



TYPICAL SUPERELEVATION SECTION
Not to Scale



A.C. PAVEMENT RECONSTRUCTION/WIDENING DETAIL
Not to Scale



NOTE: See Plan Sht. No. 7 for pavement reconstruction/widening details in the vicinity of Sta. 123+00.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

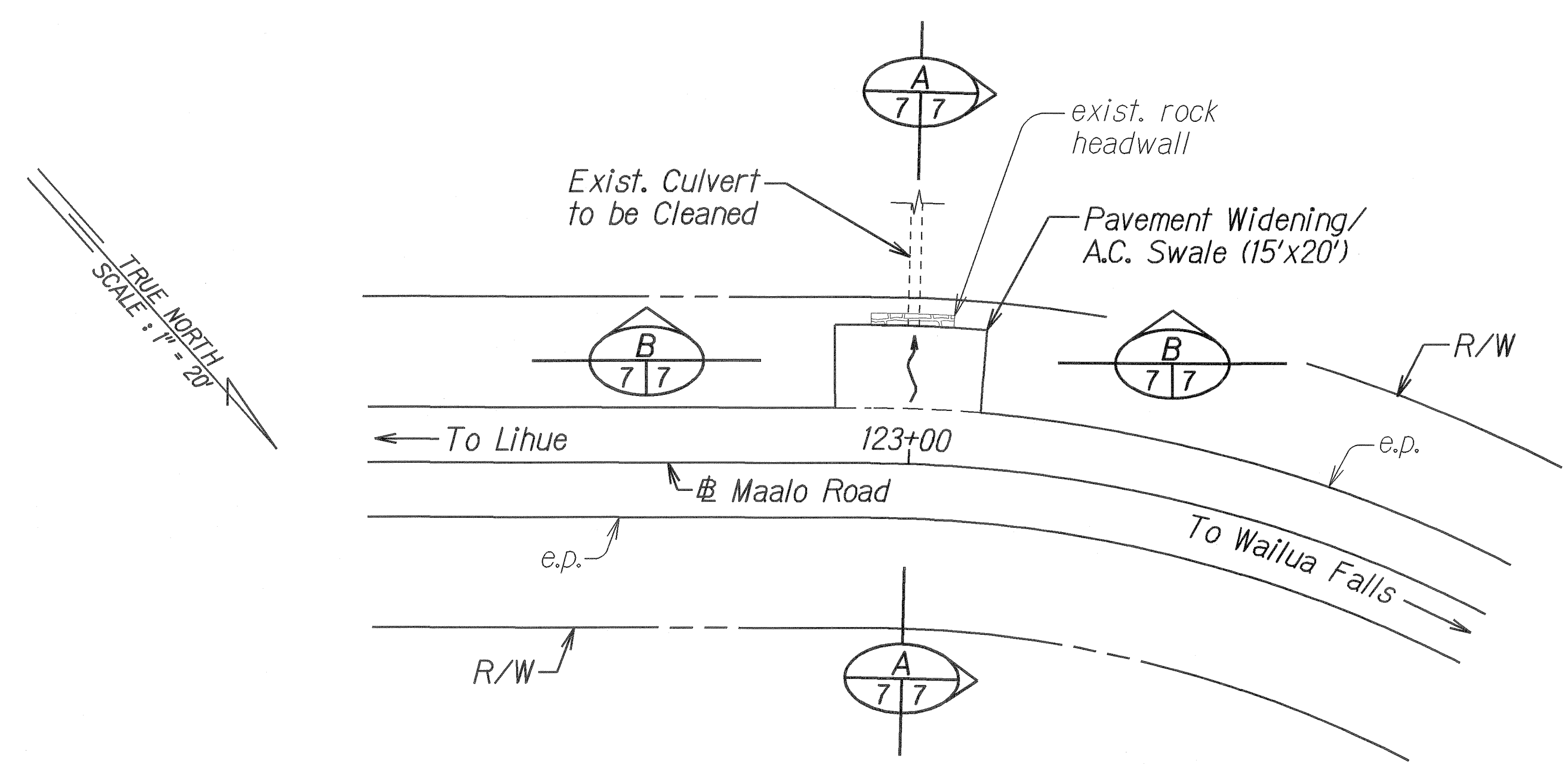
TYPICAL SECTIONS

MAALO ROAD RESURFACING
Mile Post 2.0 to Mile Post 3.0
Project No. 583A-01-07M

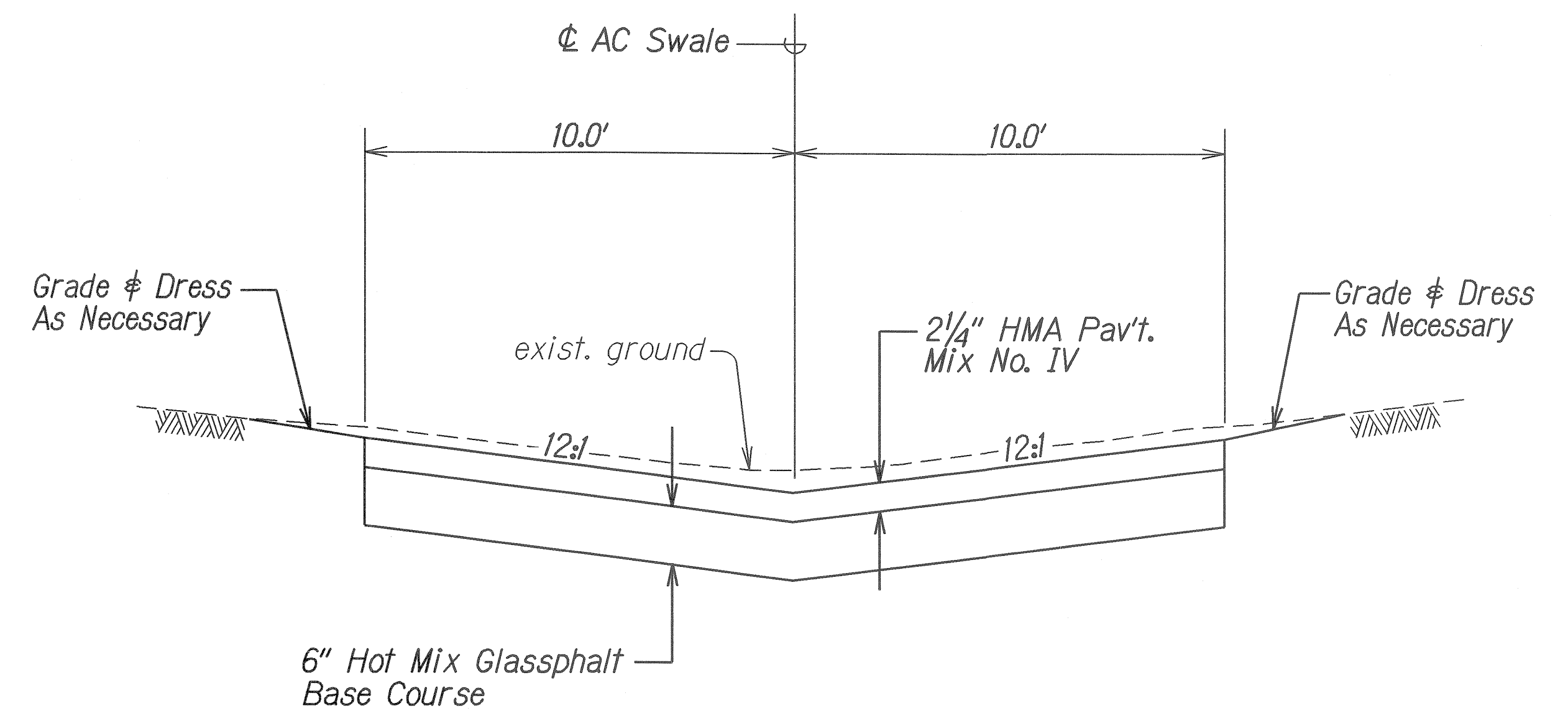
Scale: 1" = 40' Date: April 2007

SHEET No. 1 OF 3 SHEETS

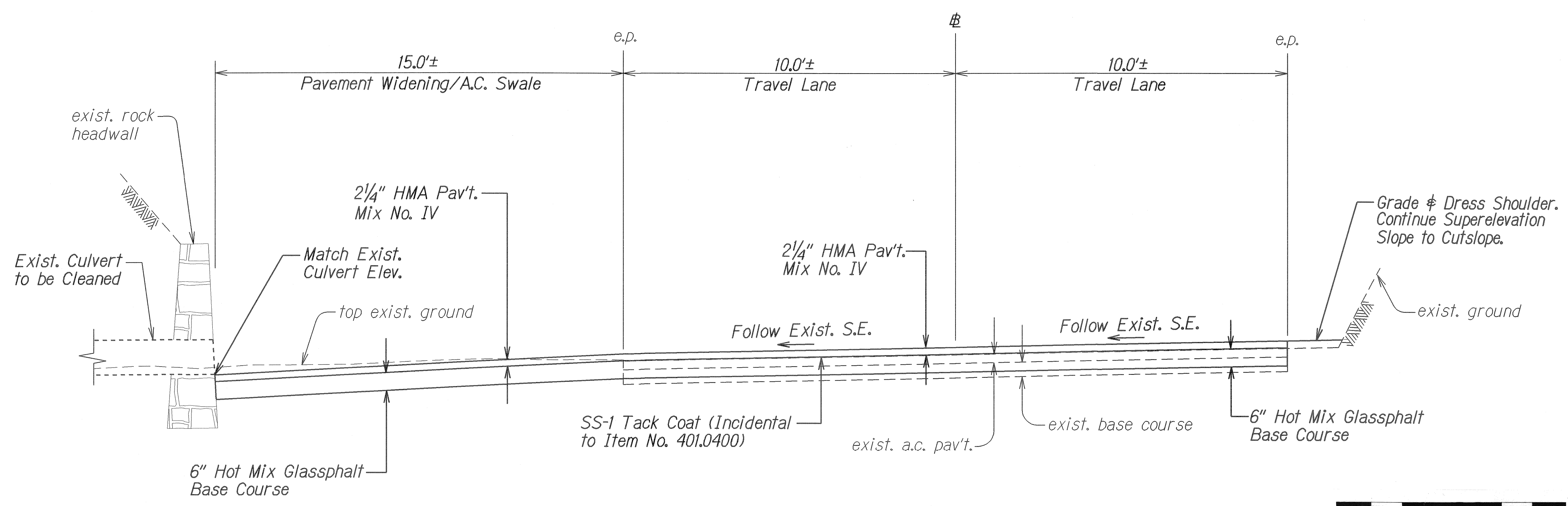
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	583A-01-07M	2007	7	15



**PLAN - PAVEMENT RECONSTRUCTION/A.C. SWALE
IN THE VICINITY OF STA. 123+00**
Scale: 1" = 20'



SECTION B 7/7
Not to Scale



SECTION A 7/7
Not to Scale

NOTE:
Excavation for pavement widening/AC swale shall be paid for under contract Item No. 414.0110 - Excavation for Weakened Pavement Areas.



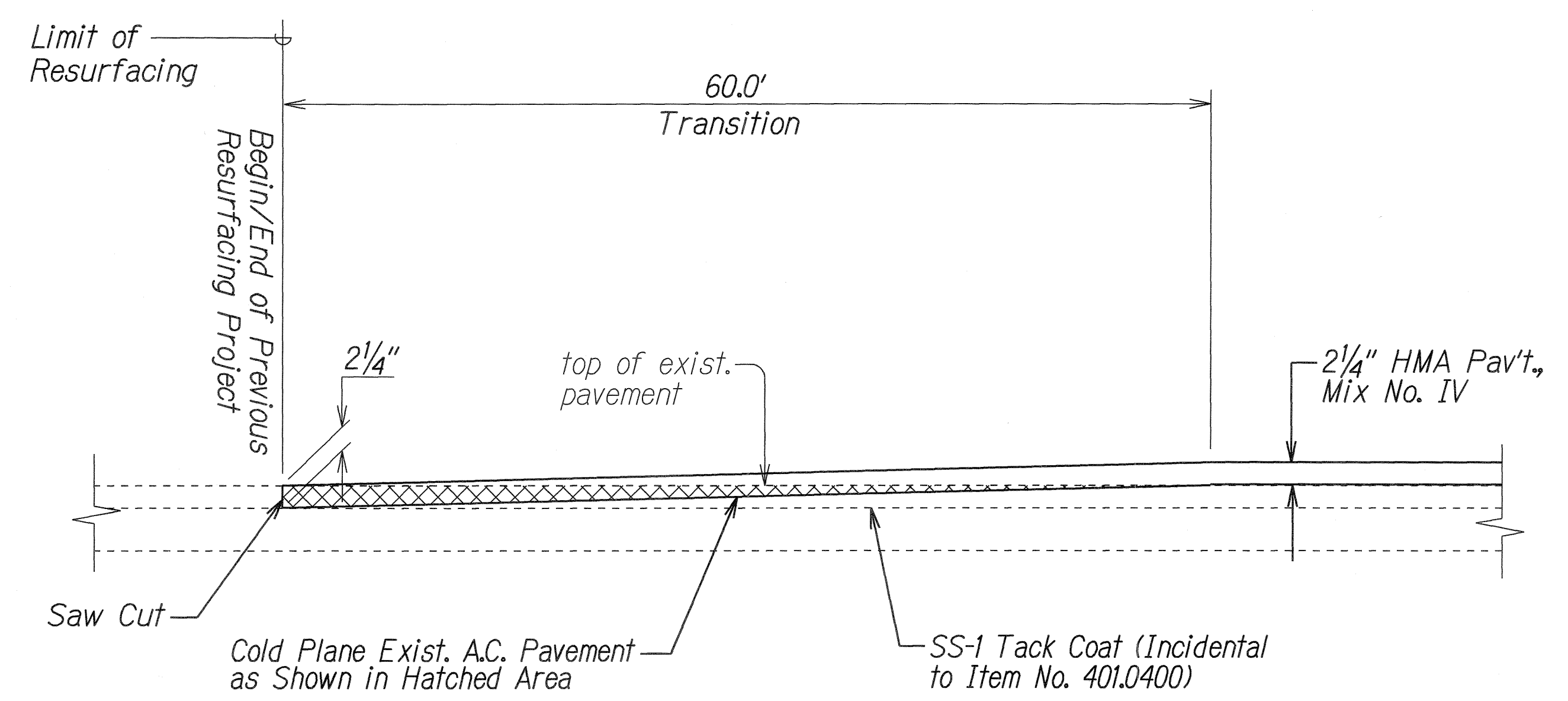
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS
MAALO ROAD RESURFACING
Mile Post 2.0 to Mile Post 3.0
Project No. 583A-01-07M

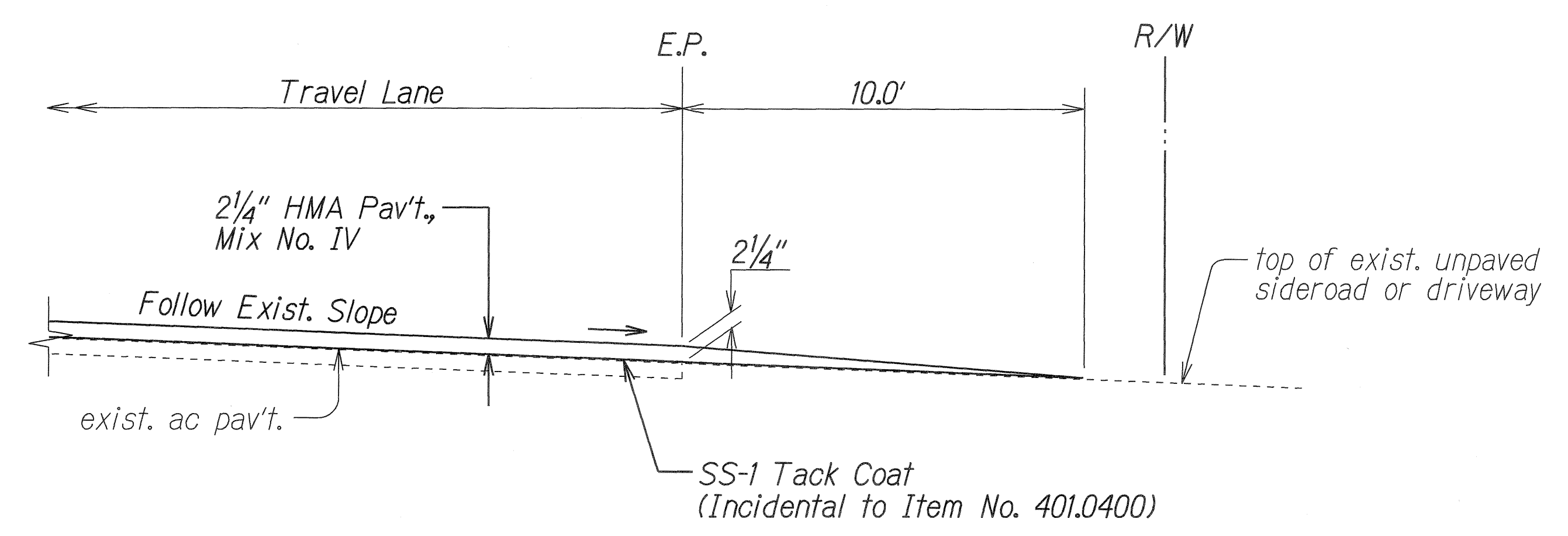
Scale: 1" = 40'
Date: April 2007
SHEET No. 2 OF 3 SHEETS

ORIGINAL PLAN	DATE
NOT FOR CONSTRUCTION	11/06
QUANTITIES BY	
CHECKED BY	

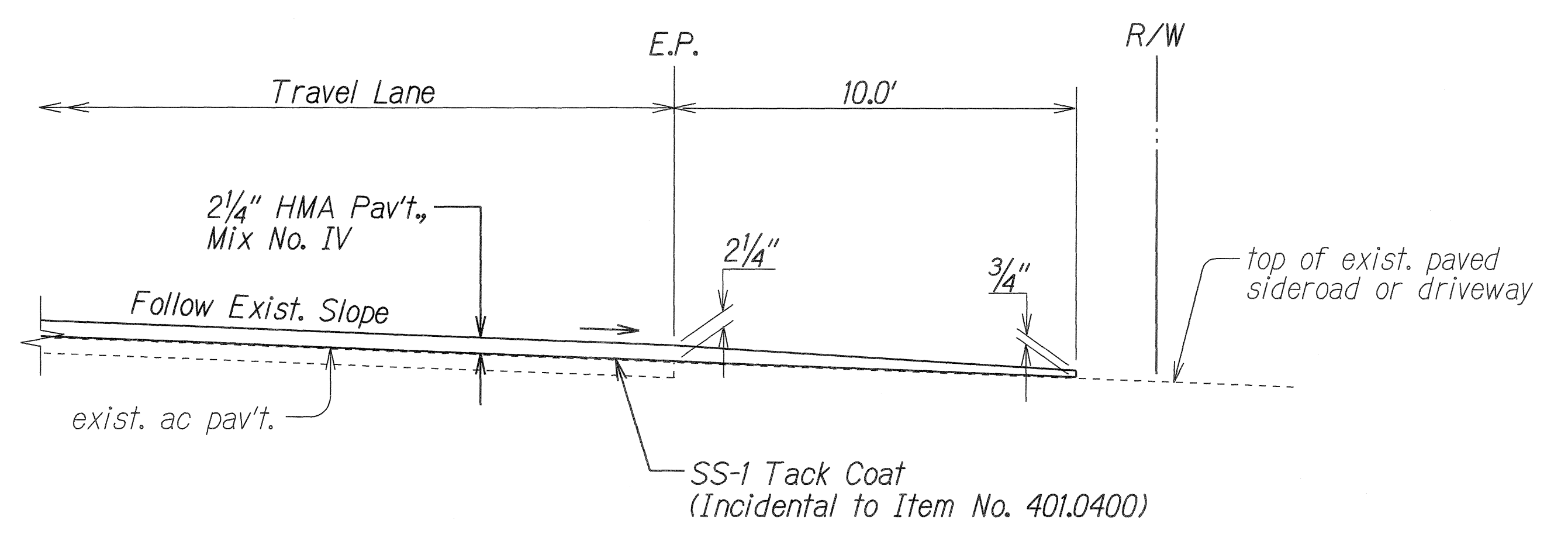
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	583A-01-07M	2007	8	15



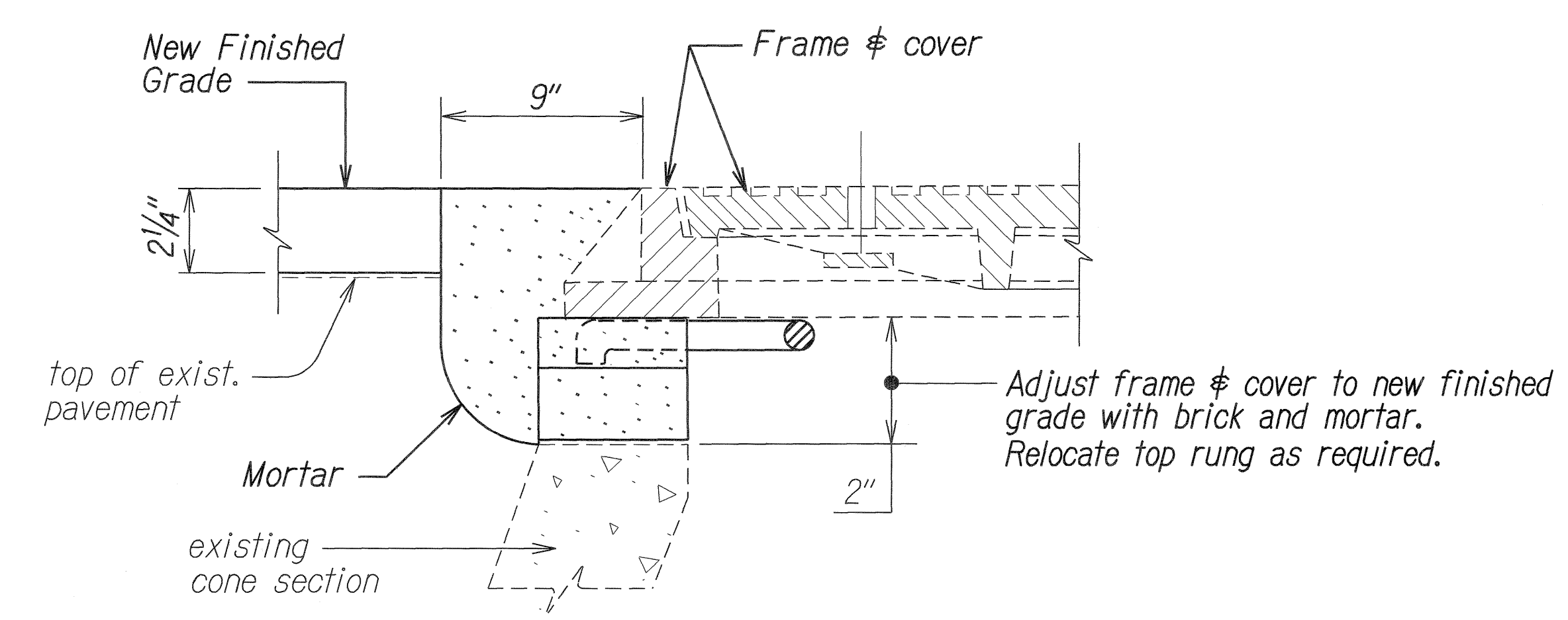
**COLD PLANED TRANSITION TO EXISTING A.C. PAVEMENT
AT BEGINNING AND END OF PROJECT**
Not to Scale



RESURFACING AT UNPAVED SIDEROADS & DRIVEWAYS
Not to Scale

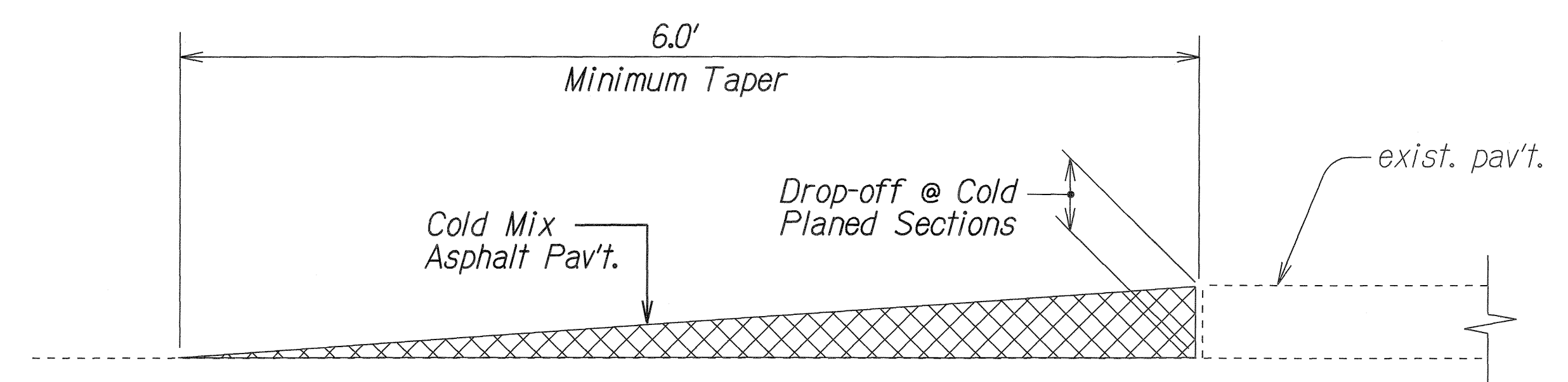


RESURFACING AT PAVED SIDEROADS & DRIVEWAYS
Not to Scale



**TYPICAL MANHOLE FRAME & COVER ADJUSTMENT
(WATER, SEWER, STORM DRAIN & UTILITY MANHOLES)**
Not to Scale

NOTE: As an option, the Contractor may use an Adjus-to-Grade four-section extension ring with Safe-Tite seal, as manufactured by the National Utility Products Co. (NUPCO), or approved equal.



**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.



APPROVED:
Manager & Chief Engineer
Department of Water
Date: 4/9/07

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS
MAALO ROAD RESURFACING
Mile Post 2.0 to Mile Post 3.0
Project No. 583A-01-07M

Scale: As Shown
SHEET No. 3 OF 3 SHEETS

Date: April 2007

SURVEY PLOTTED BY	DATE
DRAWN BY	11/06
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	