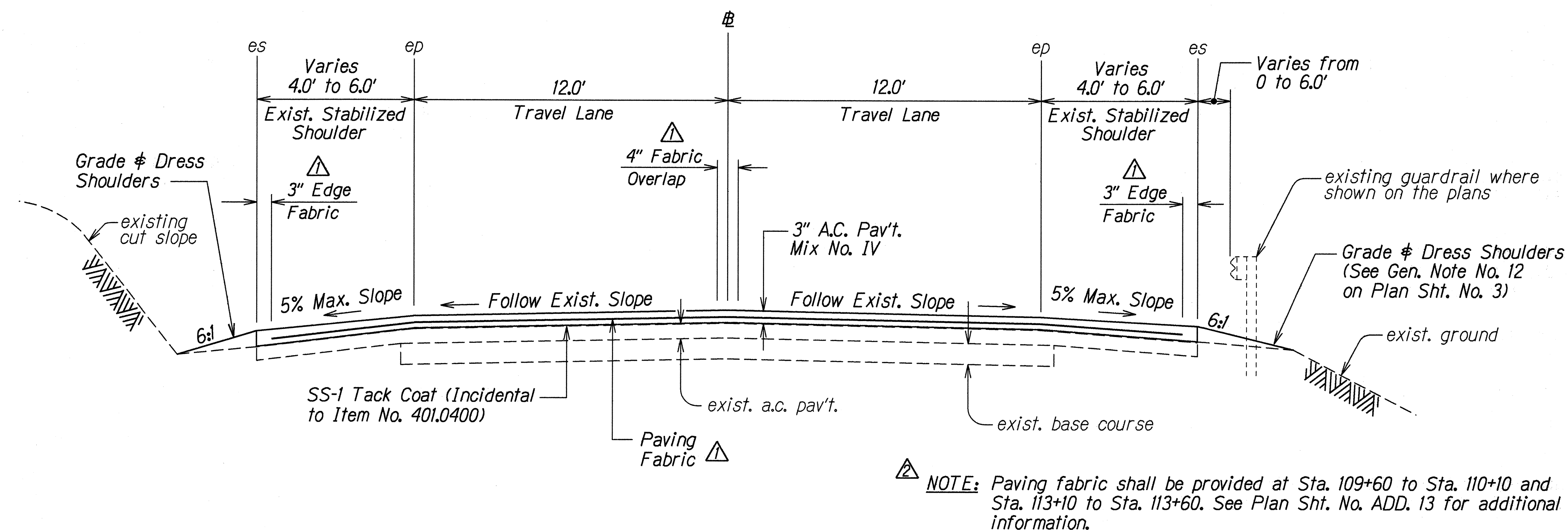
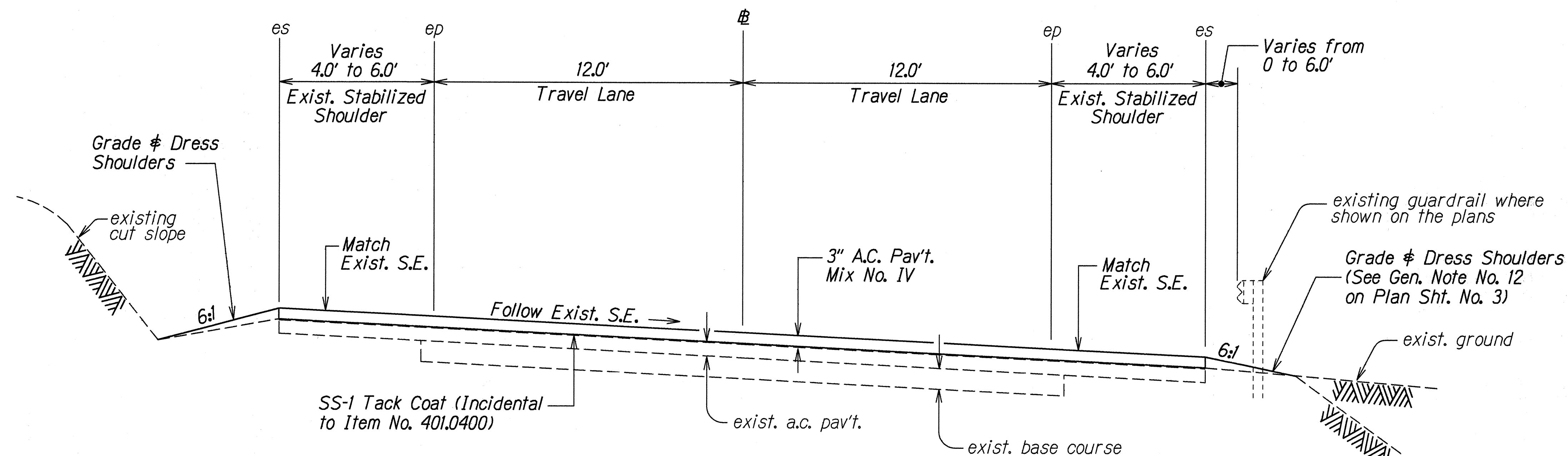


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	56BC-01-99M	1999	ADD. 4	32



TANGENT SECTION
Scale: $\frac{3}{8}$ " = 1'-0"

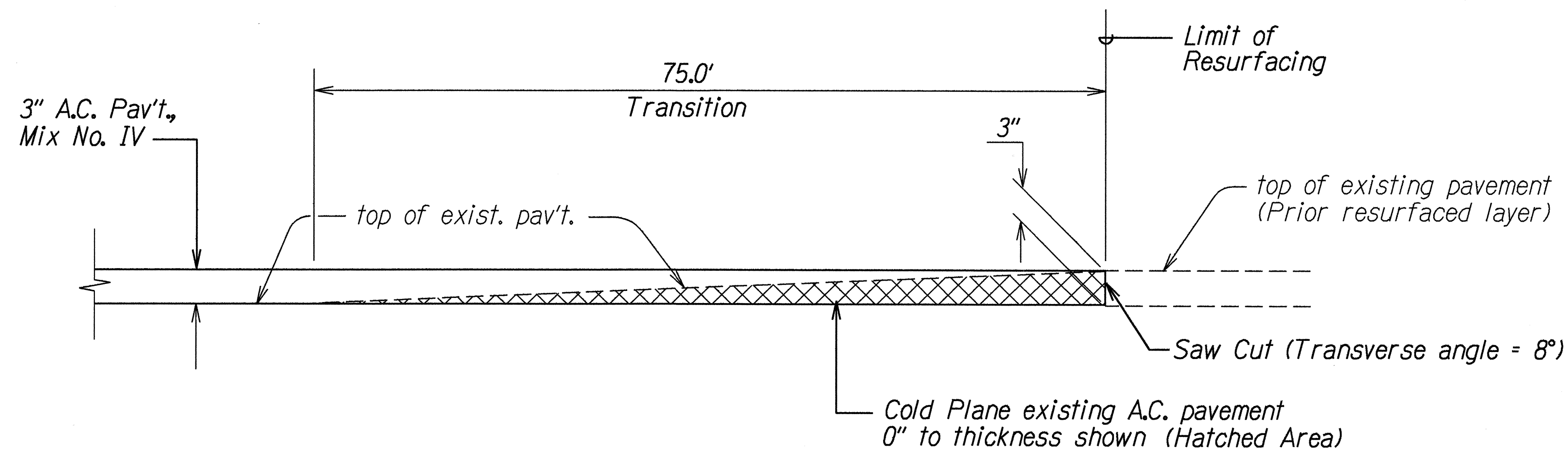


SUPERELEVATED SECTION
Scale: $\frac{3}{8}$ " = 1'-0"

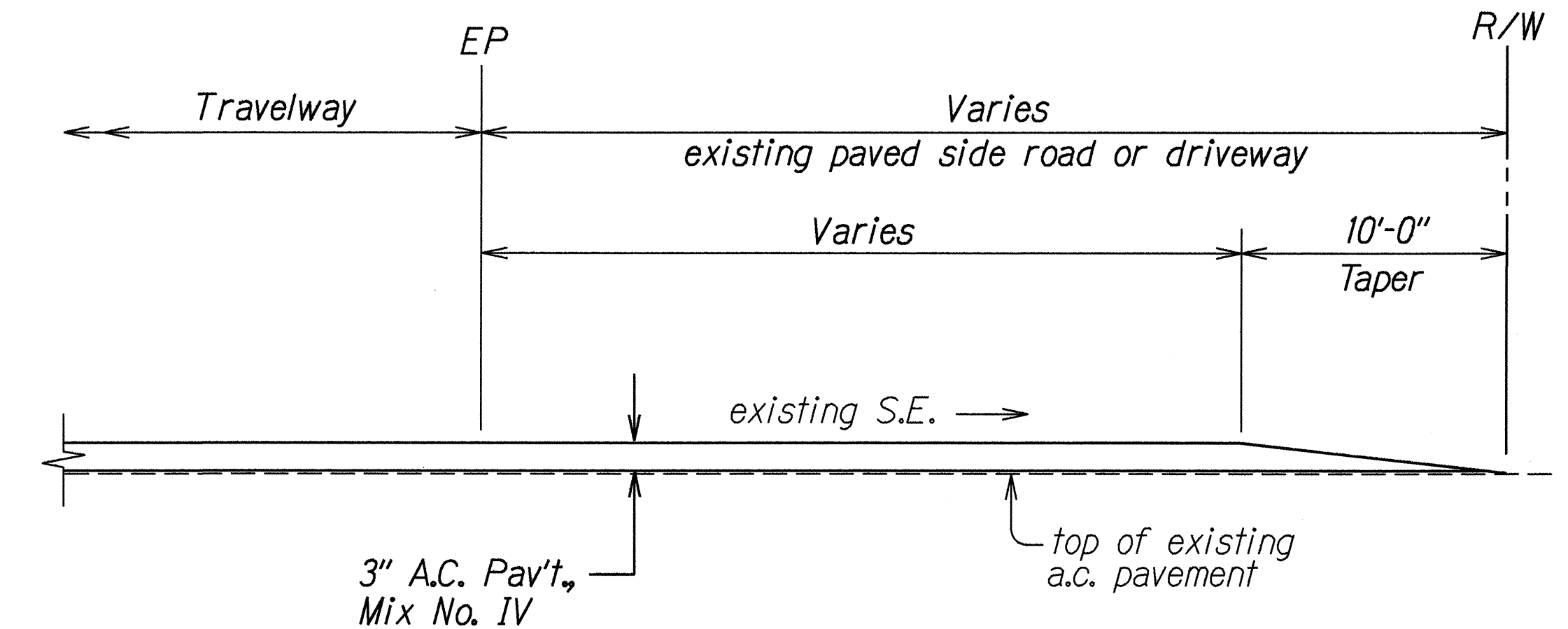
DATE	12/28/99
SURVEY PLOTTED BY	R. Agoo
DESIGNED BY	R. Agoo
NOTED BY	R. Agoo
QUANTITIES BY	R. Agoo
CHECKED BY	R. Agoo

6/08/99	Added Pavement Reinforcing Fabric and Dimensions
	Added Note
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION TYPICAL SECTIONS KUHIO HIGHWAY RESURFACING Vicinity of Kumukumu to Aliomanu Road Project No. 56BC-01-99M Scale: As Shown Date: April, 1999 SHEET No. 1 OF 4 SHEETS	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	56BC-01-99M	1999	5	32

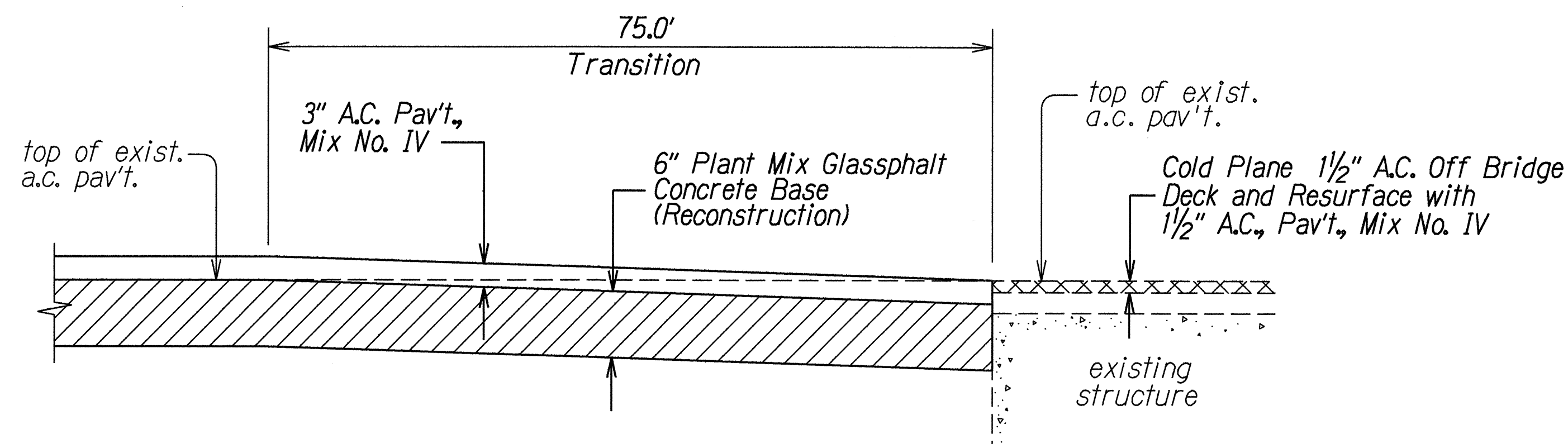


**COLD PLANED TRANSITION TO EXISTING A.C. PAVEMENT
AT BEGINNING & END OF PROJECT**
Not To Scale

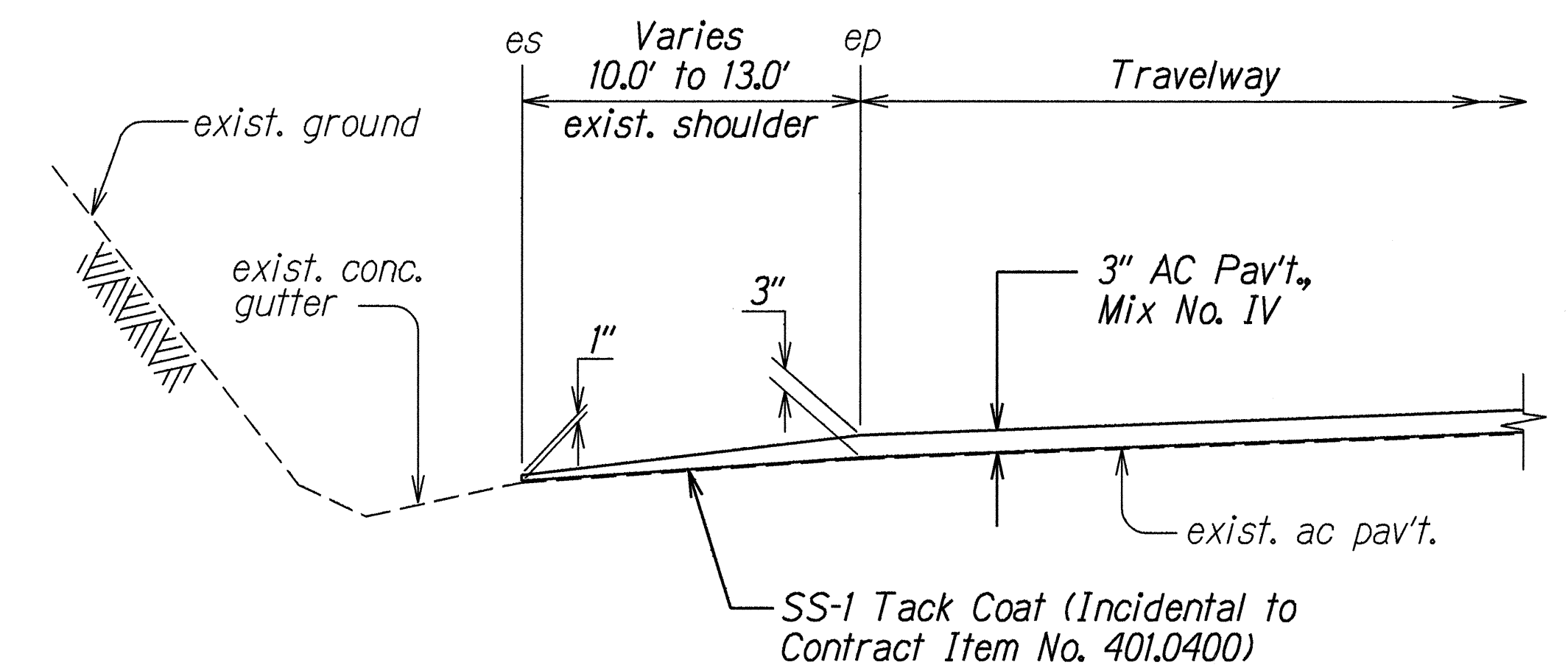


**A. C. RESURFACING AT PAVED SIDEROAD
OR PAVED DRIVEWAY DETAIL**
Not To Scale

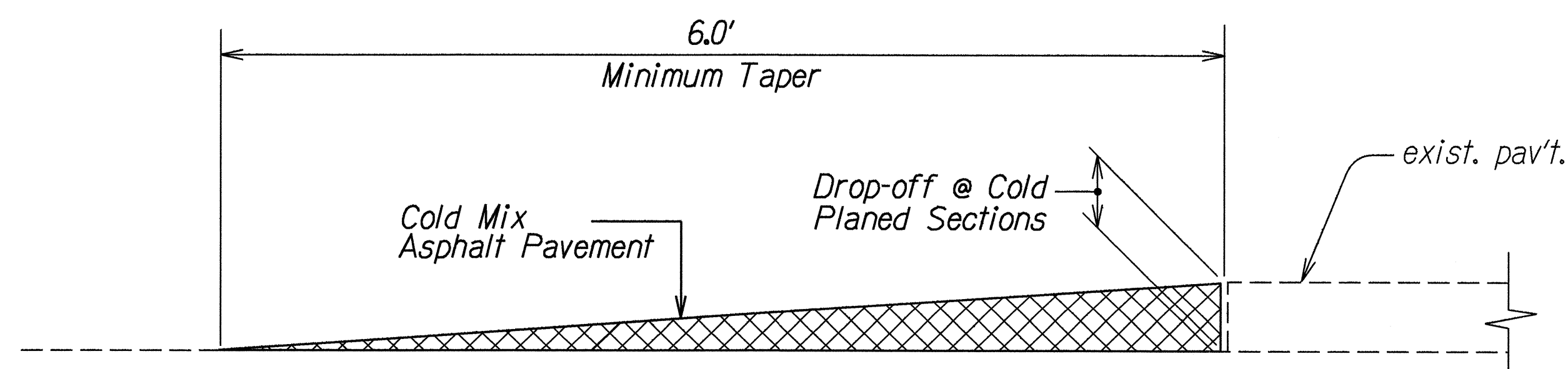
Note: When shown on the plans, driveways and/or public roadways shall be cold planed prior to resurfacing.



TRANSITION AT STRUCTURE
Not to Scale



**TYPICAL SECTION AT EXISTING
CONCRETE GUTTER**
Not to Scale



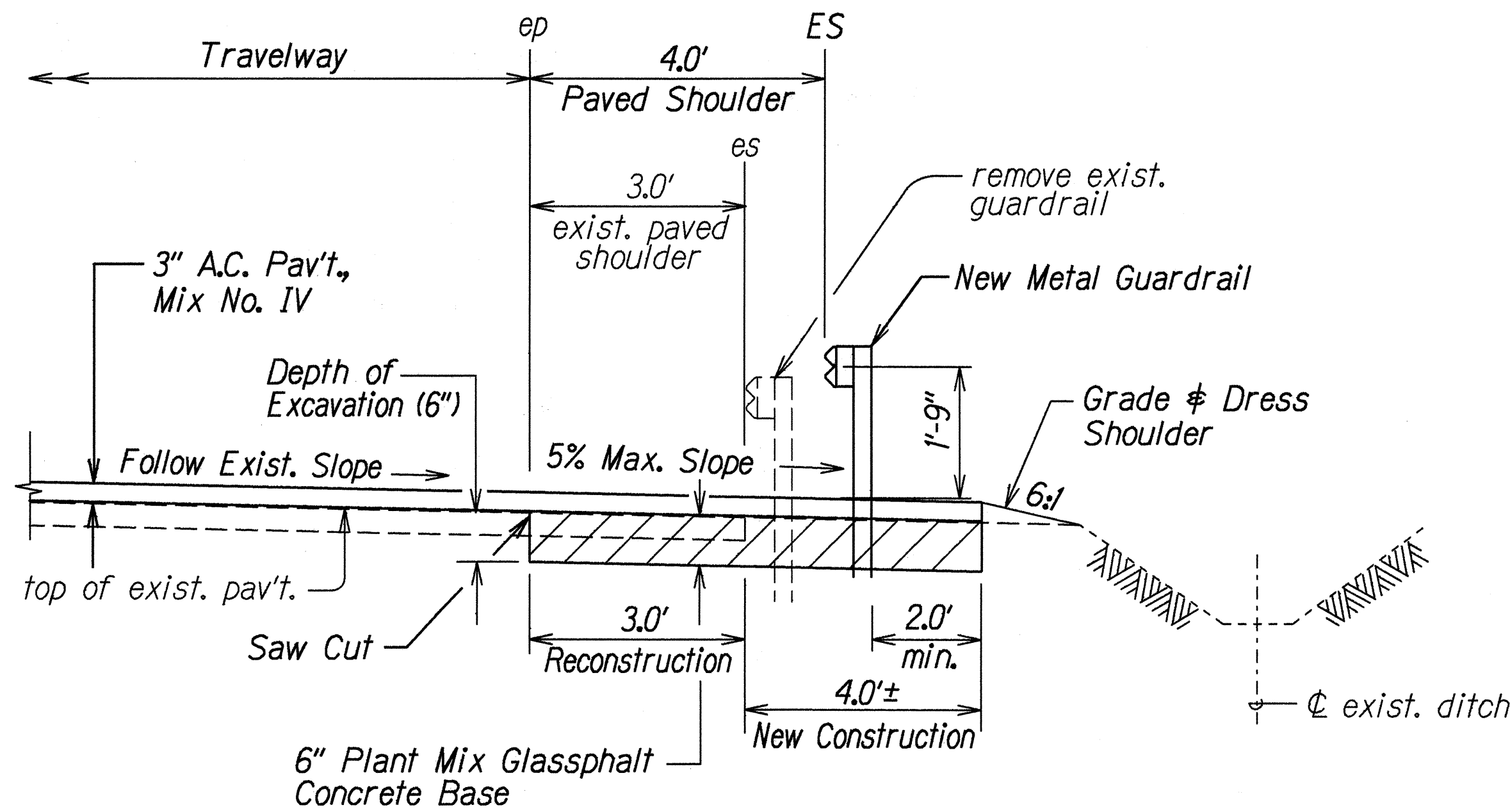
**TEMPORARY TRANSITION AT
COLD PLANED AREAS**
Not to Scale

Note: The Contractor shall construct temporary pavement taper to prevent sharp pavement drop-offs at all cold planed sections. Prior to final A.C. Mix No. IV placement, temporary pavement taper shall be removed. These works shall be considered incidental to Asphalt Concrete.

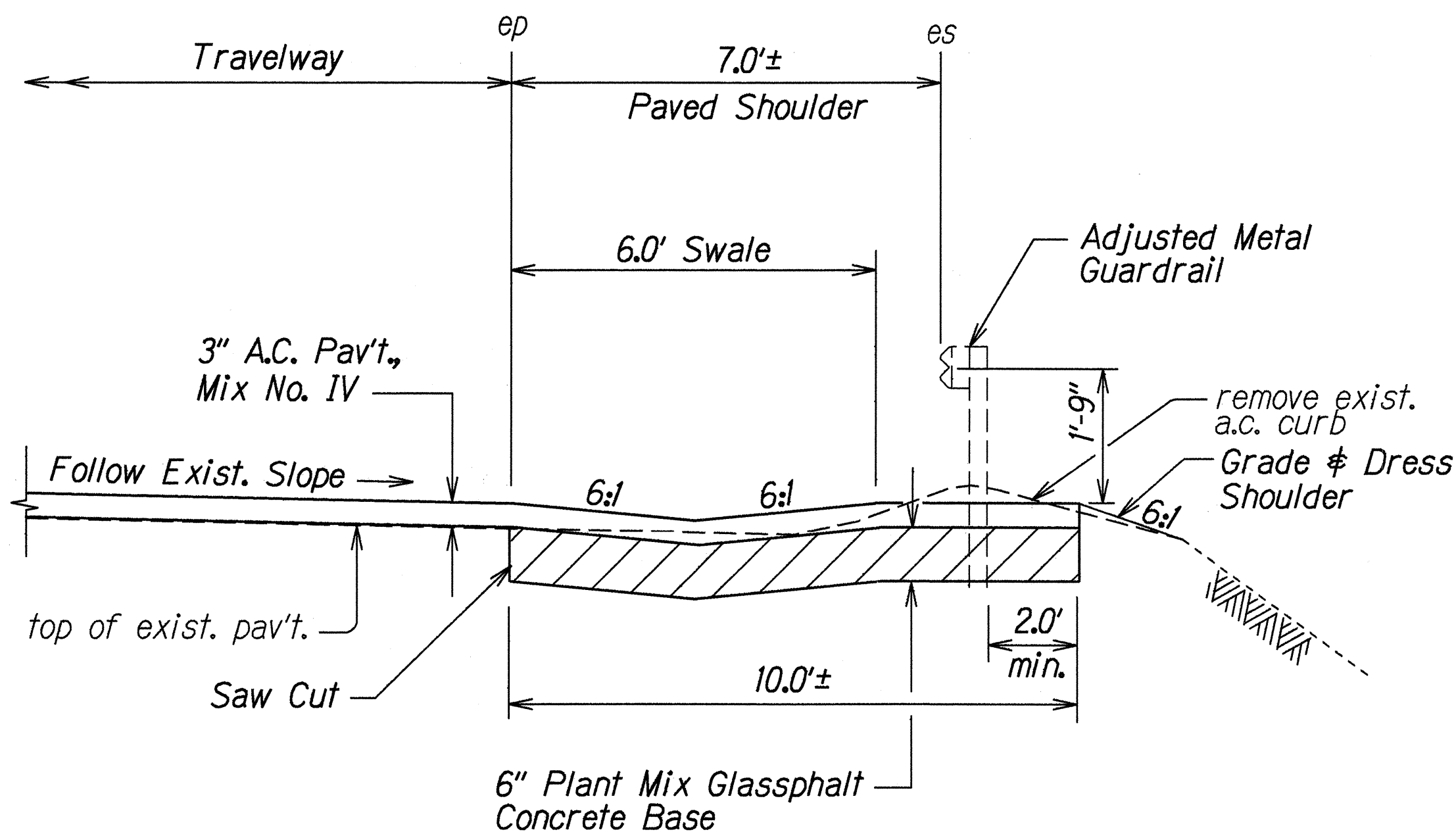
ORIGINAL PLAN	DATE	2/28/99
SURVEY PLOTTED BY	DESIGNED BY	DESIGNED BY
TRACED BY	DESIGNED BY	DESIGNED BY
NOTE BOOK	DESIGNED BY	DESIGNED BY
QUANTITIES BY	DESIGNED BY	DESIGNED BY
CHECKED BY	DESIGNED BY	DESIGNED BY

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
TYPICAL SECTIONS	
KUHIO HIGHWAY RESURFACING Vicinity of Kumukumu to Aliomanu Road Project No. 56BC-01-99M	
Scale: As Shown	Date: April, 1999
SHEET No. 2 OF 4 SHEETS	

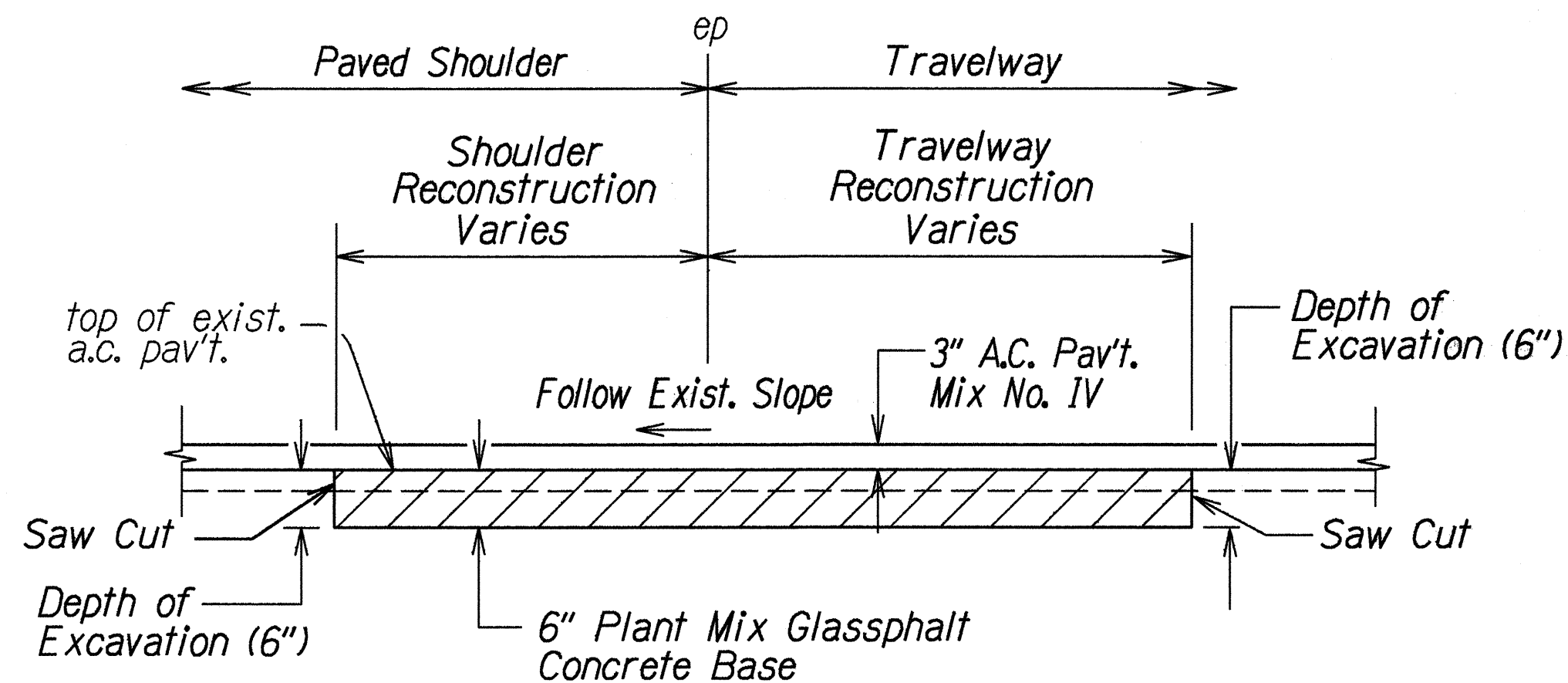
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	56BC-01-99M	1999	ADD. 6	32



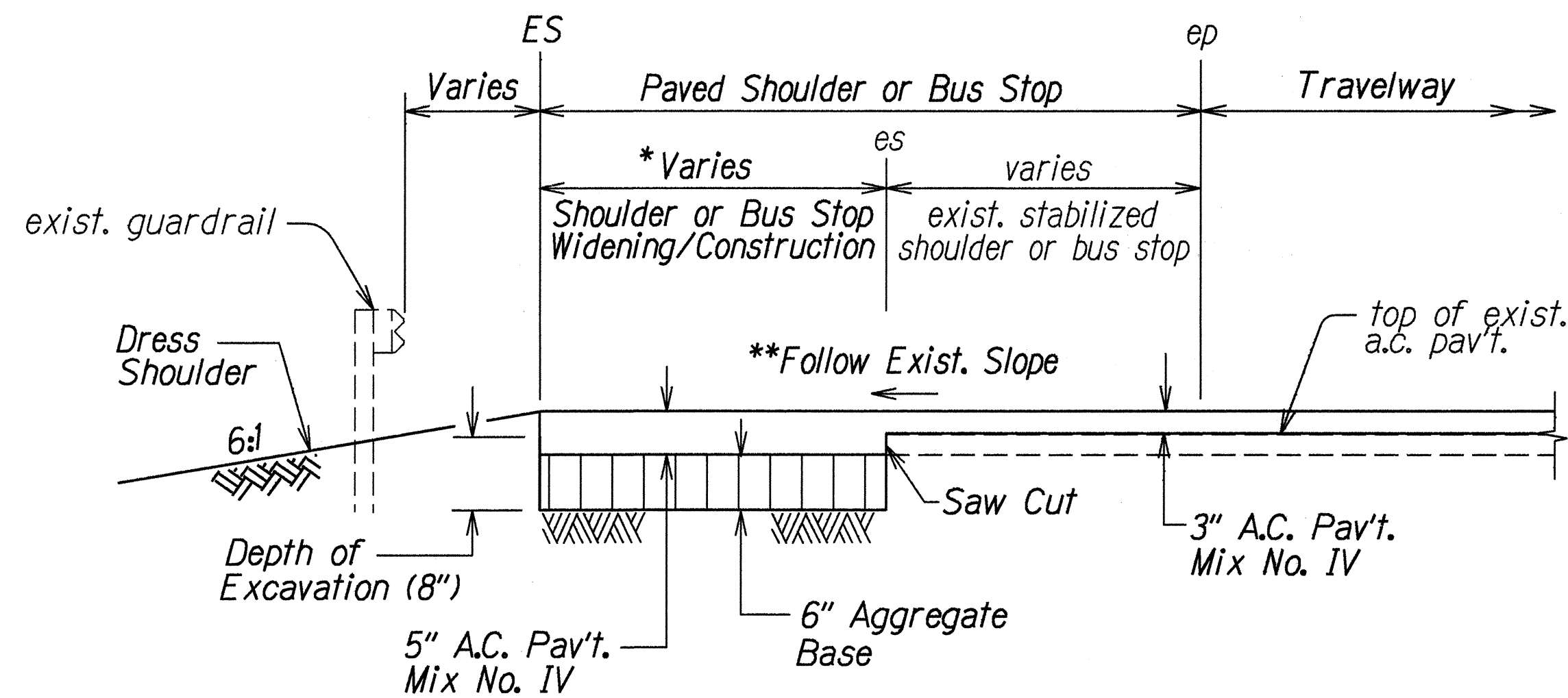
TYPICAL SECTION AT STA. 173+00 TO STA. 174+00 (o/s Lt.)
Not to Scale



TYPICAL SECTION AT STA. 84+75 TO STA. 89+40 (o/s Rt.)
Not to Scale



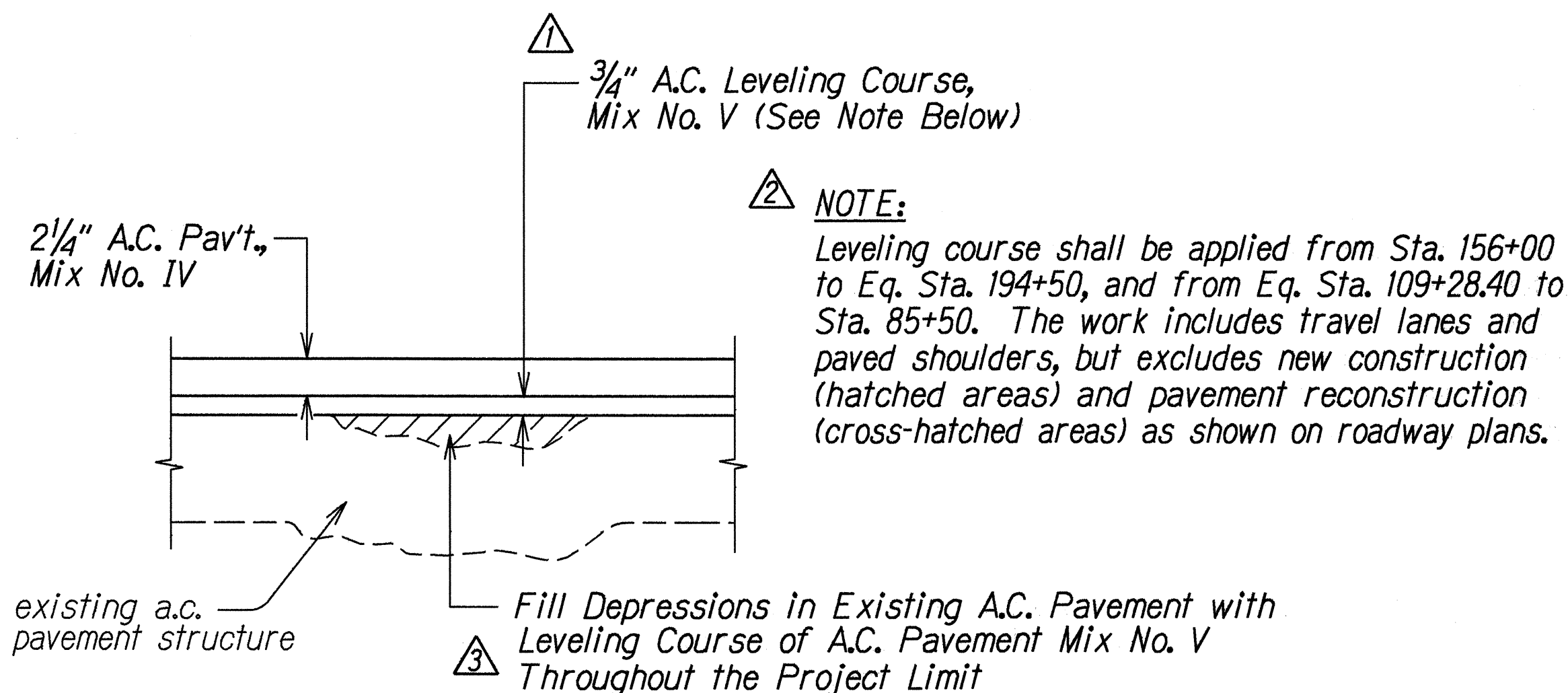
A.C. PAVEMENT RECONSTRUCTION DETAIL
Not To Scale



SHOULDER & BUS STOP CONSTRUCTION DETAIL
Not To Scale

* Shoulder widening may or may not require paving up to the face of the existing guardrails. Refer to the plans for dimensions.

** Shoulder area at bus stop drop off must be a maximum 2% cross slope. (See General Note No. 26 on Plan Sht. No. 3).



LEVELING COURSE DETAIL
Not To Scale

DATE	12-22-99
DESIGNED BY	R. A. 200
CHECKED BY	R. A. 200
NOTED BY	R. A. 200
QUANTITY BY	R. A. 200
CHECKED BY	R. A. 200

6/08/99	1	Revised Callout for A.C. Leveling Course
	2	Added Note for A.C. Leveling Course
	3	Revised Callout for Depressions in Existing A.C. Pavement

DATE	REVISION
6/08/99	1
	2
	3

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

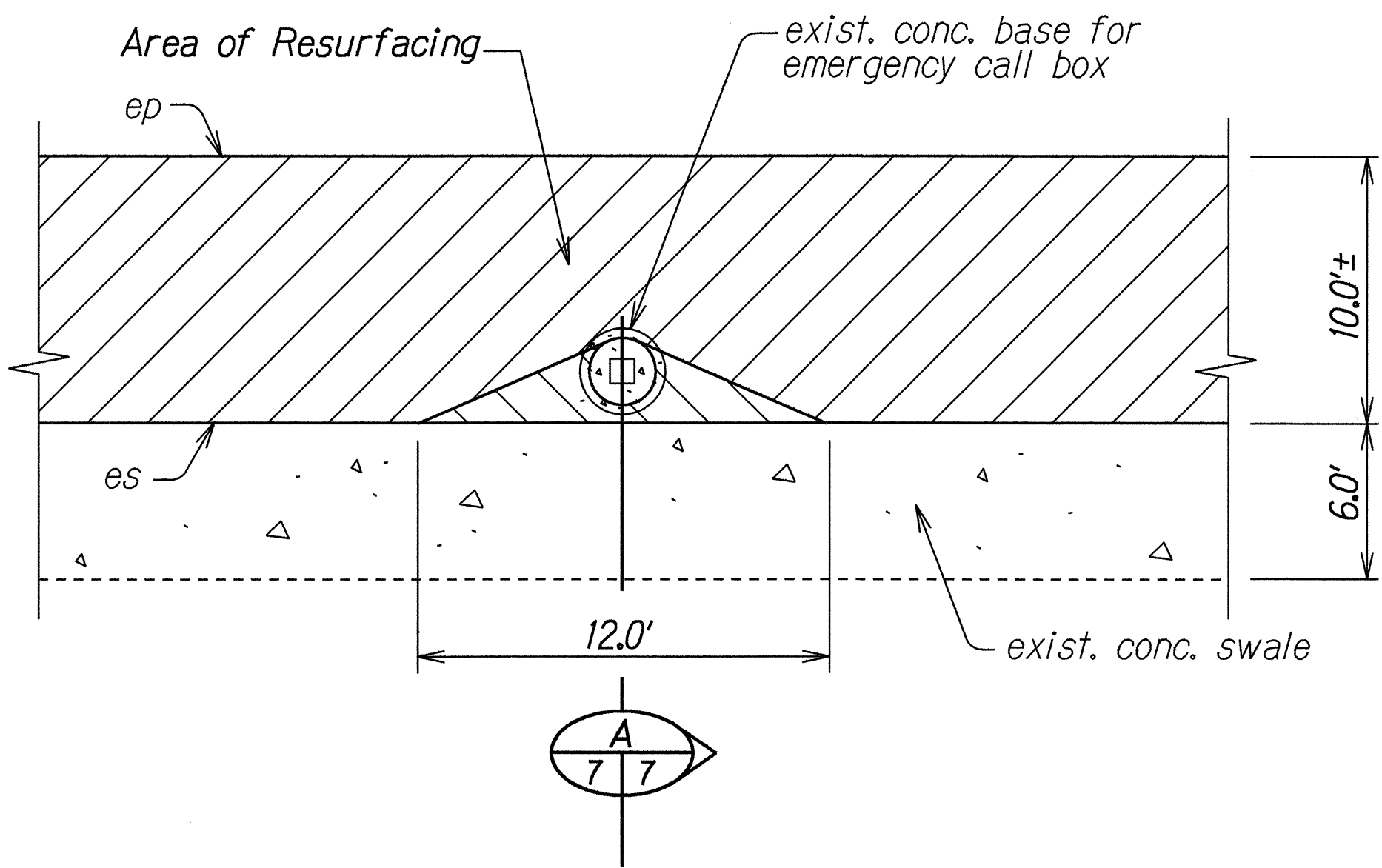
TYPICAL SECTIONS

KUHIO HIGHWAY RESURFACING
Vicinity of Kumukumu to Aliomanu Road
Project No. 56BC-01-99M

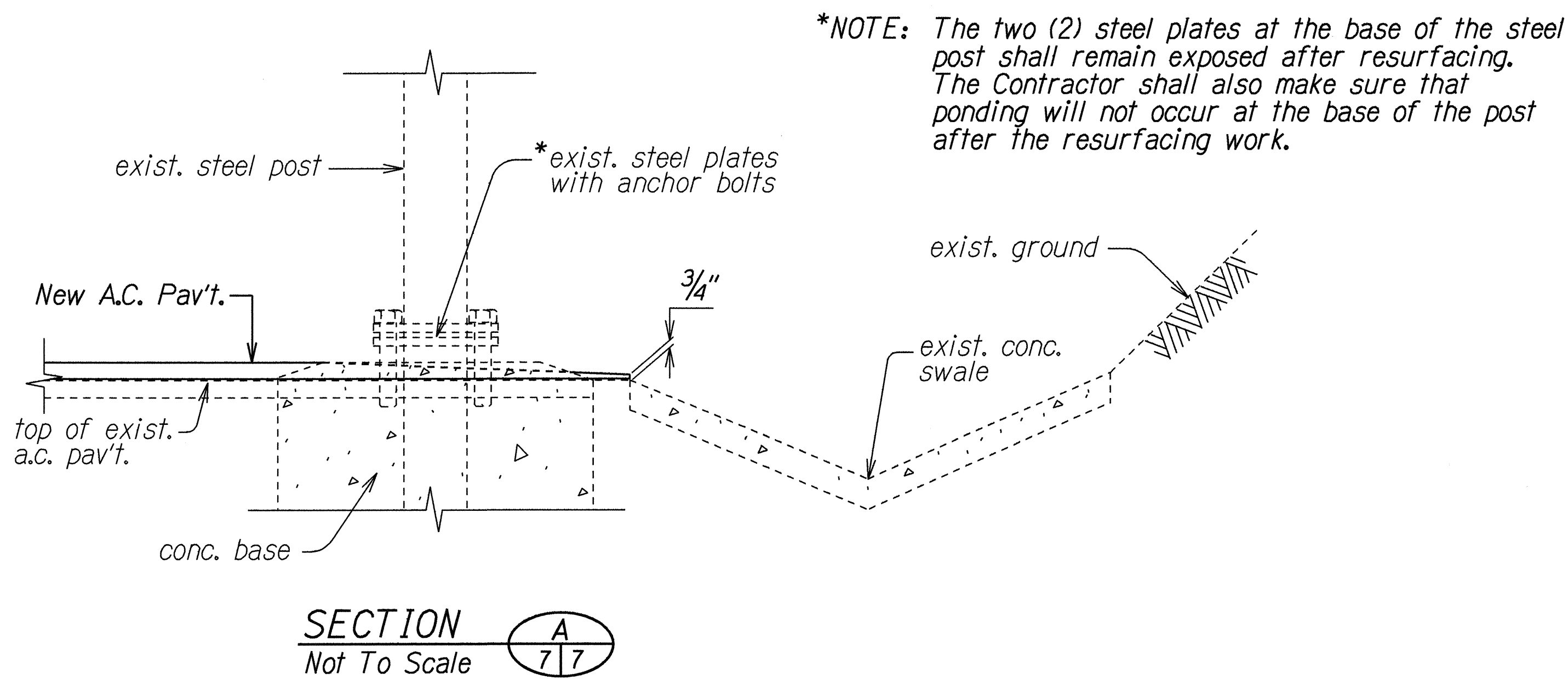
Scale: As Shown Date: April, 1999

SHEET No. 3 OF 4 SHEETS

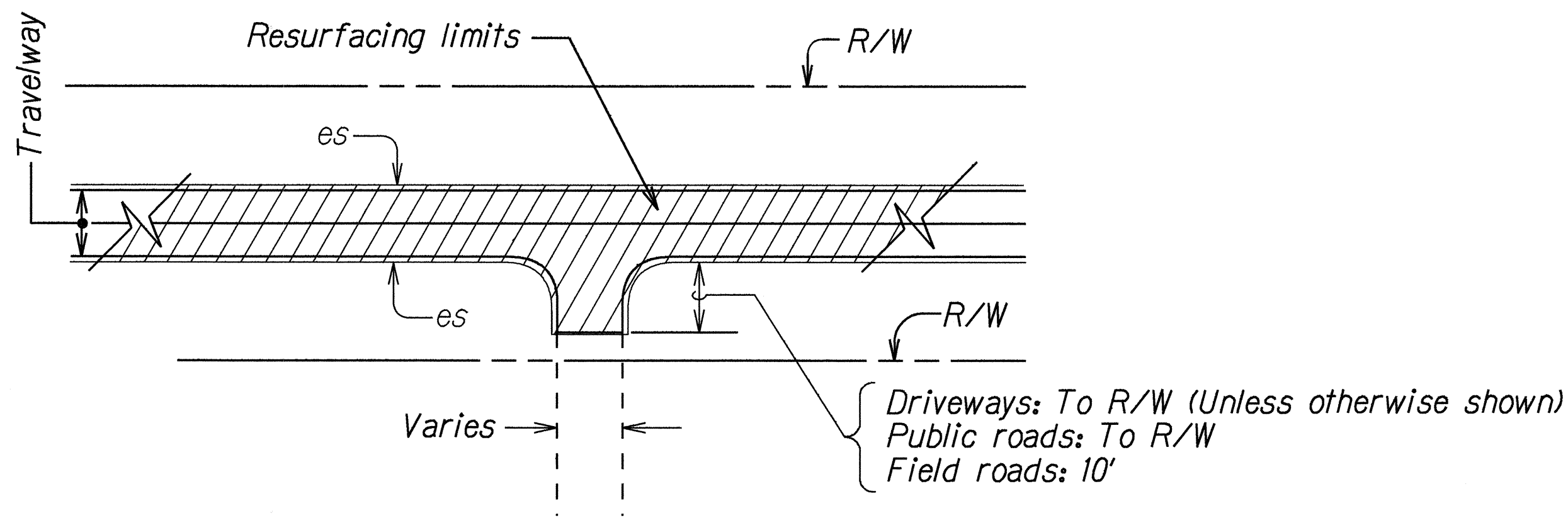
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	56BC-01-99M	1999	7	32



A.C. RESURFACING AT
EMERGENCY CALL BOX LOCATIONS
Not To Scale



SECTION
Not To Scale



PLAN
TYPICAL RESURFACING LIMITS
Not To Scale

DESIGNED BY	DATE
DRAWN BY	12-28-99
CHECKED BY	
NOTED BY	
QUANTITIES BY	
APPROVED BY	

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
TYPICAL SECTIONS & DETAILS
KUHIO HIGHWAY RESURFACING Vicinity of Kumukumu to Aliomanu Road Project No. 56BC-01-99M
Scale: As Shown Date: April, 1999
SHEET No. 4 OF 4 SHEETS