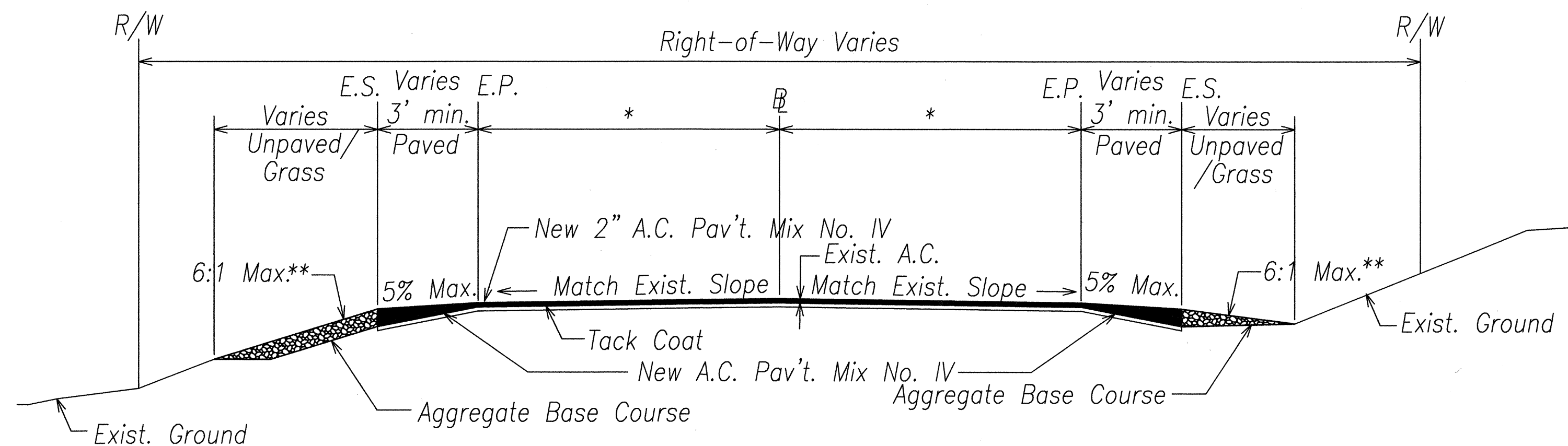
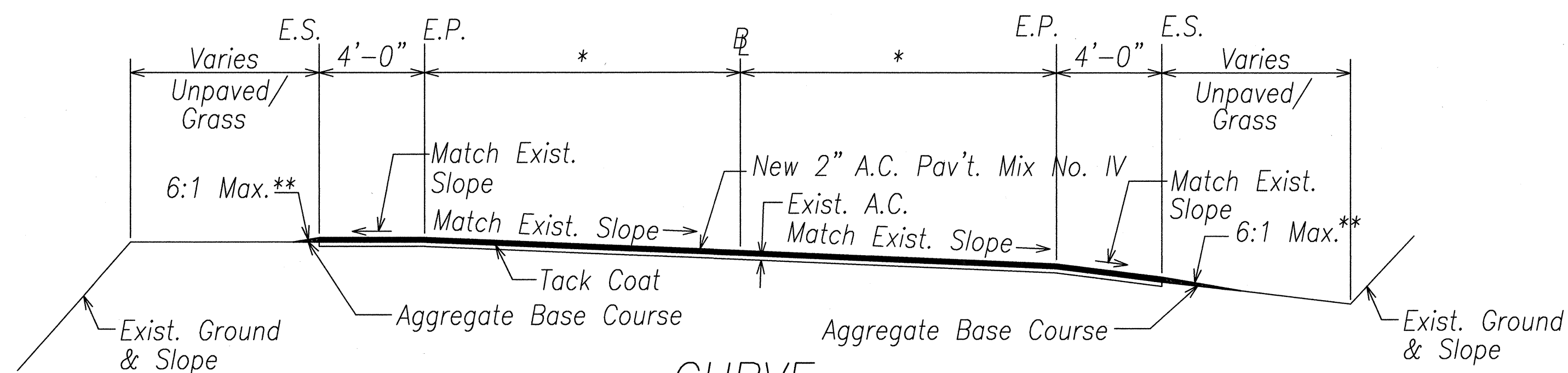


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	190C-01-00M	2000	4	66



TANGENT



CURVE

Notes:

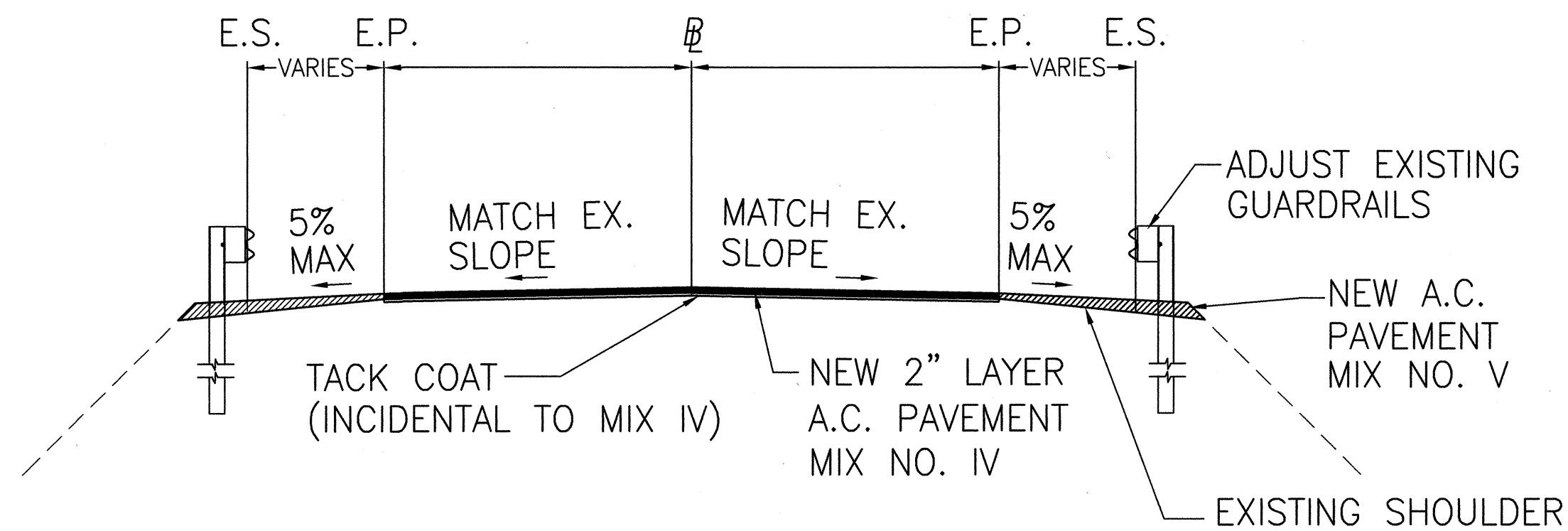
1. For Roadway Section w/ Guardrail, See Typ. Guardrail Section.
2. If Exist Condition In Shoulder is Paved, See Tangent Typical Section.
3. Clearing & Grubbing Shall be Provided for Shoulder Areas to be Improved. The Cost Shall be Incidental to Paving Work.

* 9.0 ft. from Sta. 642+00 to Sta. 798.22/Sta. 0+00
 10.0 ft. from Sta. 0+00 to Sta. 125+00
 11.0 ft. frp, Sta. 141+00 to Sta. 200+00
 Lanes vary in width from Sta. 125+00 to Sta. 141+00

** Where Exist Slopes in Areas Paved Shoulder are Greater than 6:1, a Maximum Slope of 4:1 Shall be Used, as Shown in Detail A, with the Approval of the Engineer.

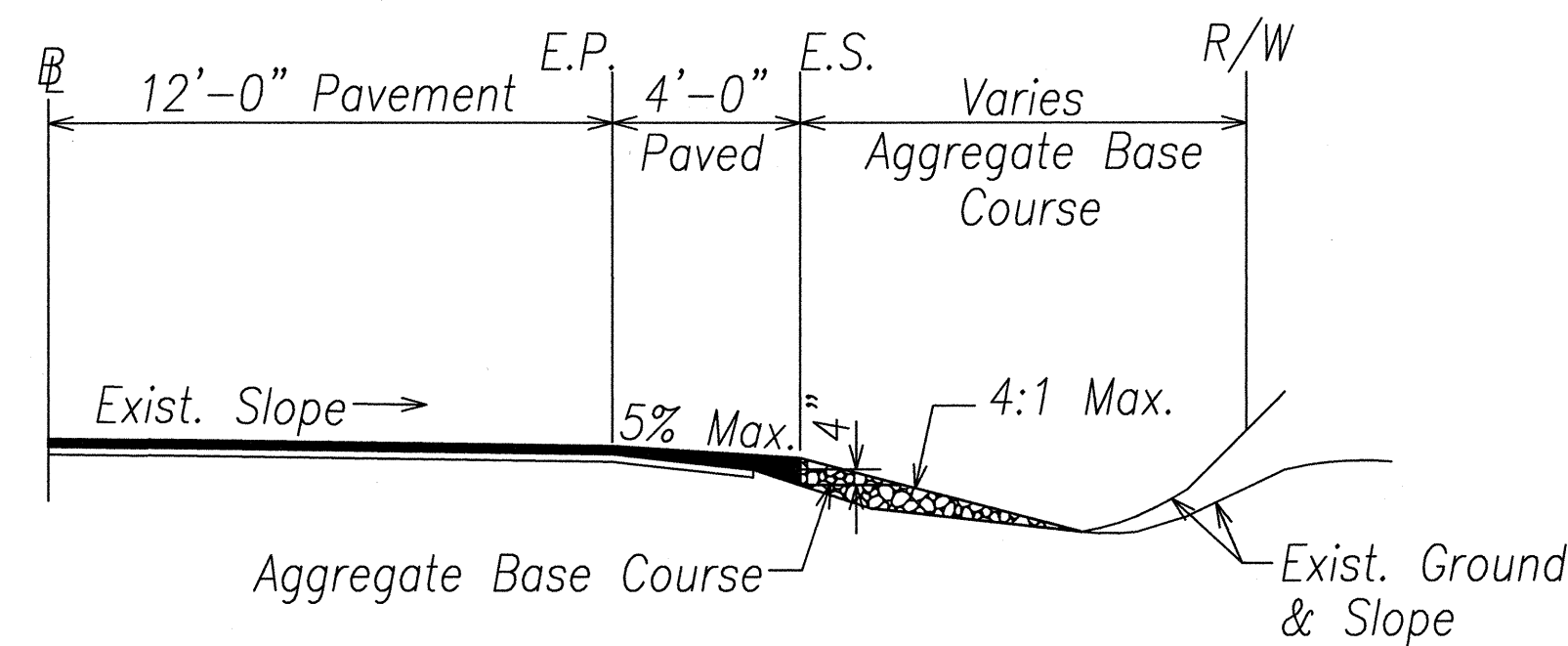
TYPICAL SECTIONS

SCALE: 1/4" = 1'-0"



TYPICAL SECTION @ GUARDRAILS

SCALE: 1/4" = 1'-0"



DETAIL "A"

SCALE: 1/4" = 1'-0"

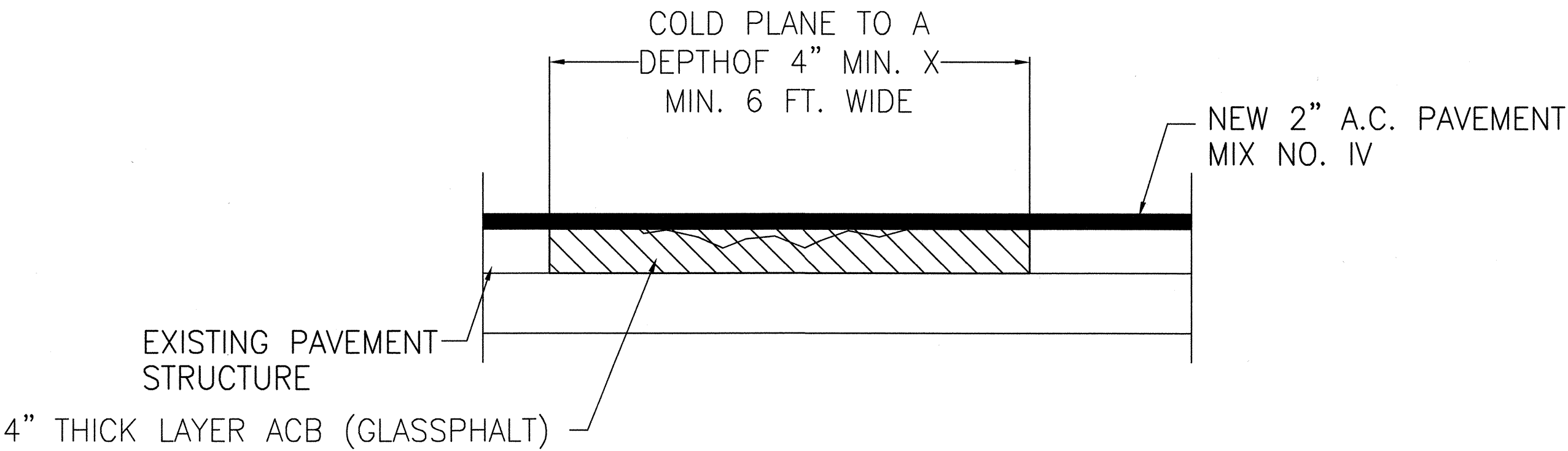
6/13/00 Revised Detail "A" by removing extra "Aggregate Base Course" callout. Revised Typical Section @ Guardrails by removing extra lines and removing guardrail height from callout.

Date Revision

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
TYPICAL PAVEMENT SECTIONS
 ROUTE 190
 HAWAII BELT ROAD RESURFACING
 KEAMUKU TO PUUANAHULU
 PROJECT NO. 190C-01-00M
 Scale: Noted Date: April, 2000
 SHEET No. 1 OF 2 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DESIGNED BY	
	TRACED BY	
	NOTED BY	
NOTE BOOK	DESIGNED BY	
	TRACED BY	
	NOTED BY	
	CHECKED BY	
No.		

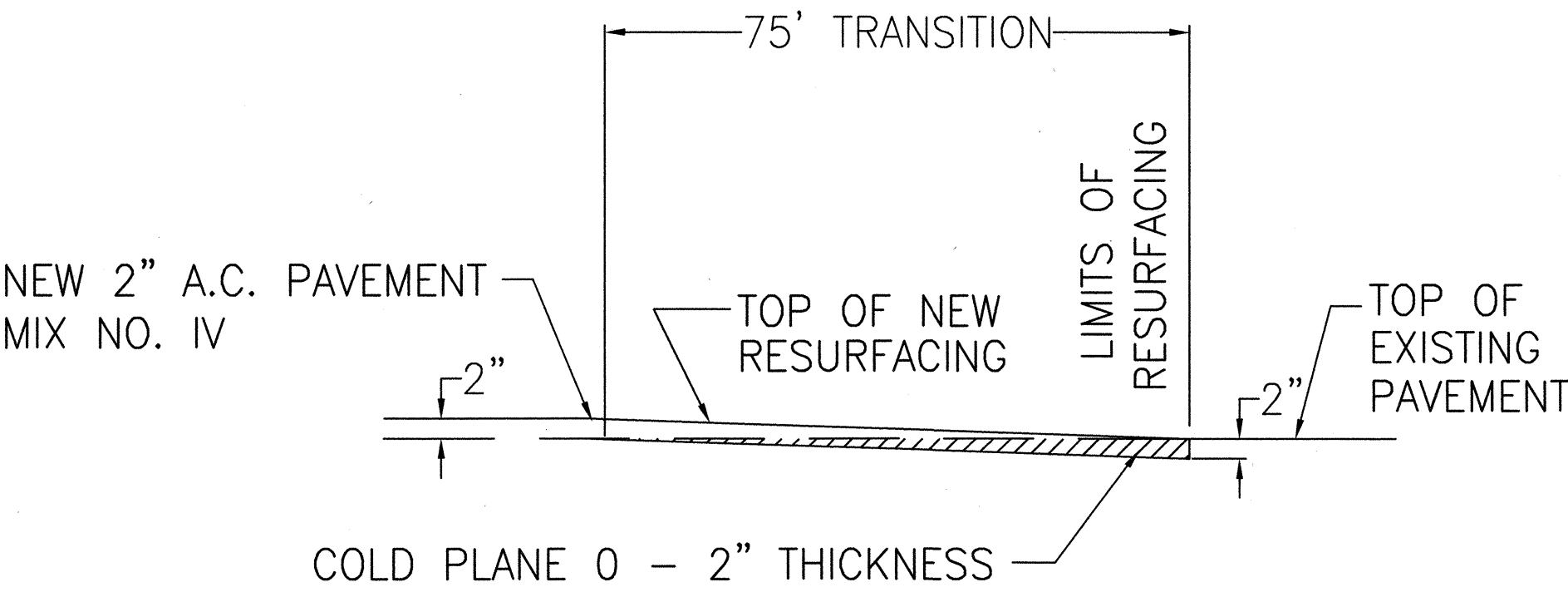
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	190C-01-00M	2000	5	66



*PAVEMENT RECONSTRUCTION DETAIL TO BE USED FOR BOTH TYPE A AND TYPE B PAVEMENT CONDITIONS.

PAVEMENT RECONSTRUCTION DETAIL*

NOT TO SCALE



COLD PLANED TRANSITION TO EXISTING PAVEMENT

NOT TO SCALE

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	X
DESIGNED BY	DESIGNED BY	X
CHECKED BY	CHECKED BY	X
No. 100		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
DETAILS

ROUTE 190
HAWAII BELT ROAD RESURFACING
KEAMUKU TO PUUANAHULU
PROJECT NO. 190C-01-00M
Scale: Noted Date: April, 2000
SHEET No. 2 OF 2 SHEETS