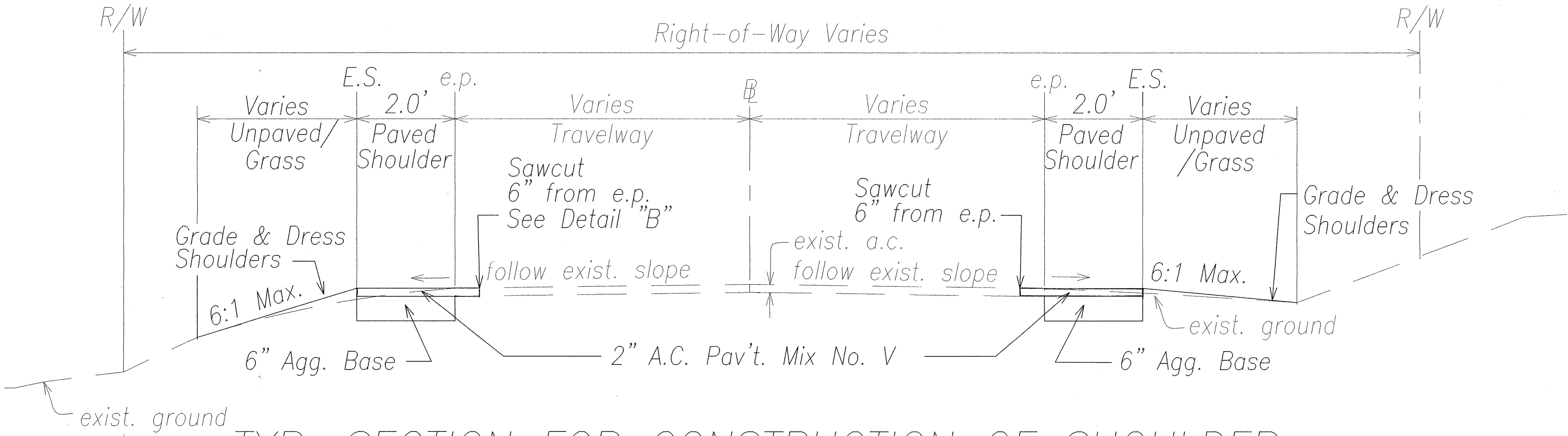
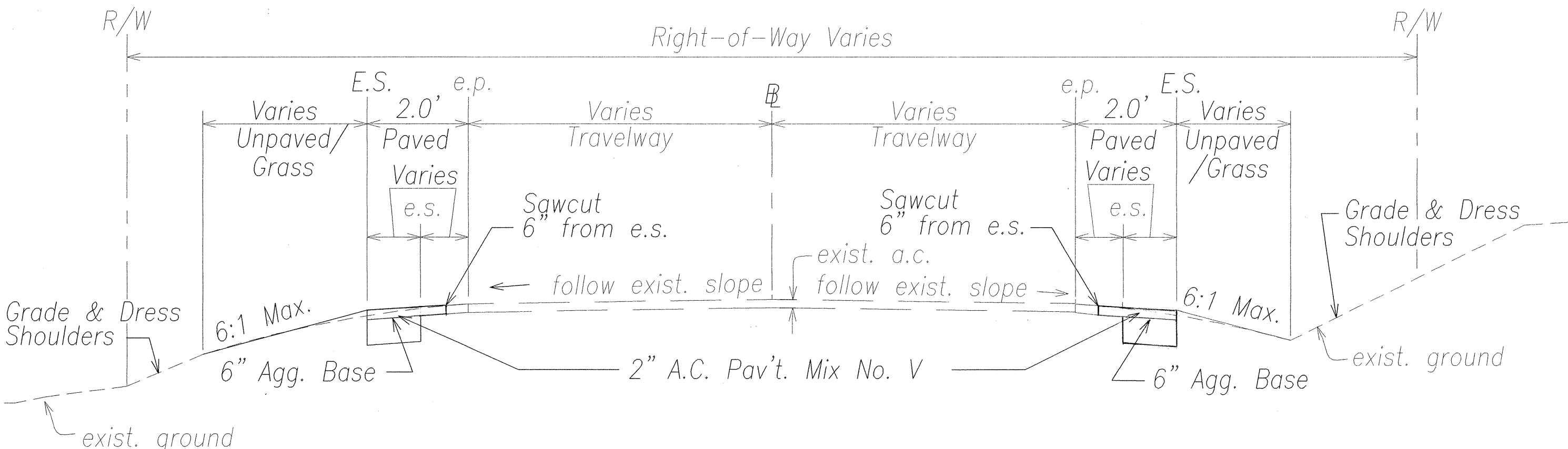


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	560A-03-99	2002	9	86



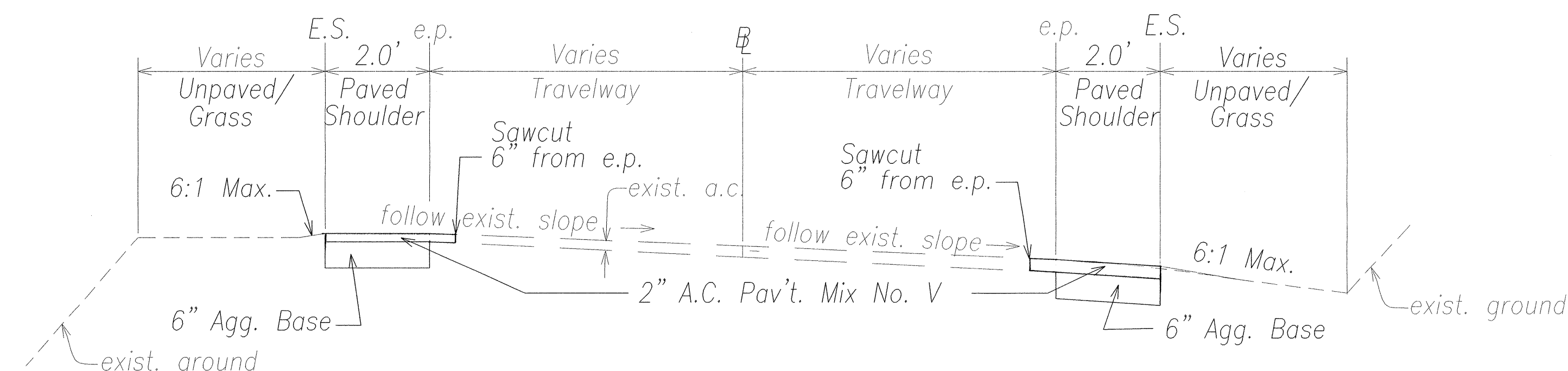
TYP. SECTION FOR CONSTRUCTION OF SHOULDER

Scale: 1/2" = 1'-0"



TYP. SECTION FOR CONSTRUCTION OF PARTIAL SHOULDER

Scale: 1/2" = 1'-0"

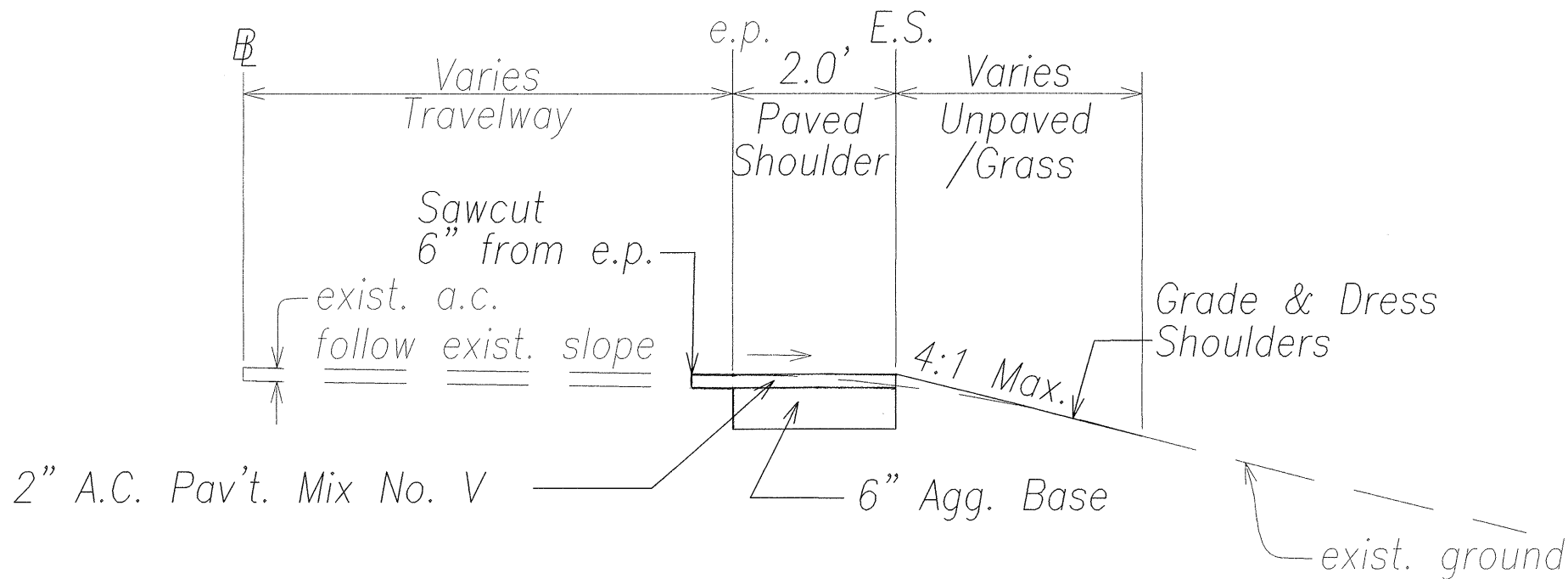


TYP. SECTION AT SUPERELEVATION

Scale: 1/2" = 1'-0"

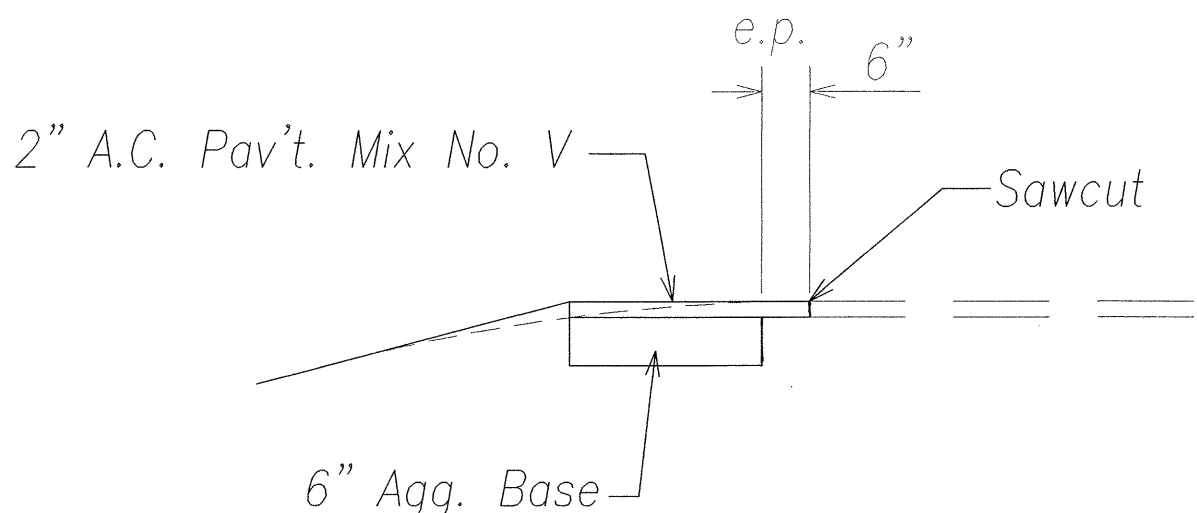
Notes:

1. Where existing slopes beyond paved shoulders are greater than 6:1, a maximum slope of 4:1 shall be used, as shown in Detail "A" this sheet, and shall be approved by the Engineer.



DETAIL "A"

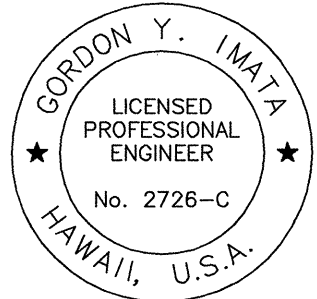
Scale: 1/2" = 1'-0"



DETAIL "B" (TYPICAL SAWCUT DETAIL)

Scale: 1/2" = 1'-0"

DATE	JAN. 2001
DESIGNED BY	...
NOTED BY	...
QUANTITIES BY	...
CHECKED BY	...
ORIGINAL PLAN	...
NOTE BOOK	...
NO. 10/11/01	...



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

[Signature]

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

KUHIO HIGHWAY
SHOULDER IMPROVEMENTS
Haena to Princeville
Project No. 560A-03-99

Scale: As Shown Date: February, 2002
SHEET No. 1 OF 3 SHEETS

