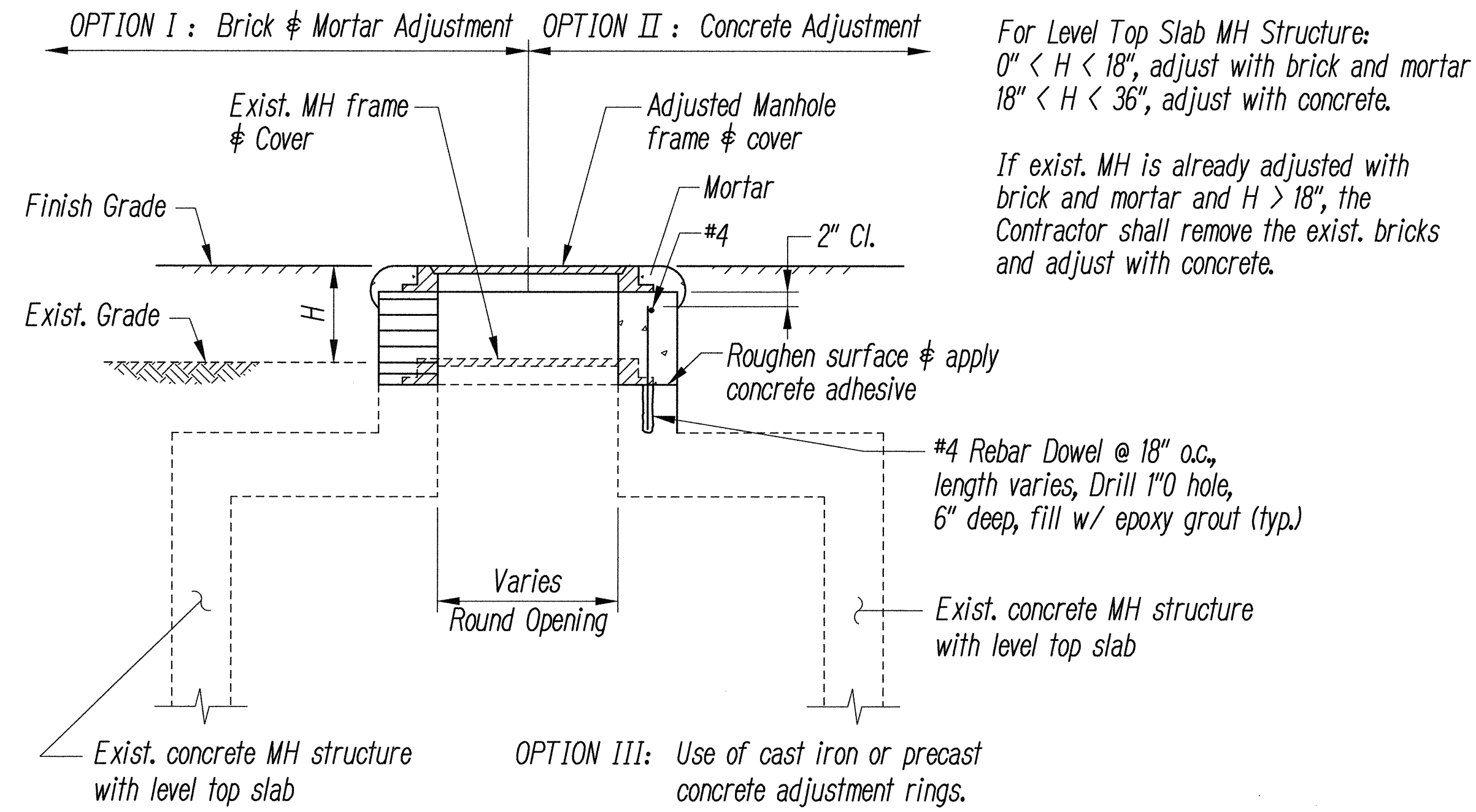
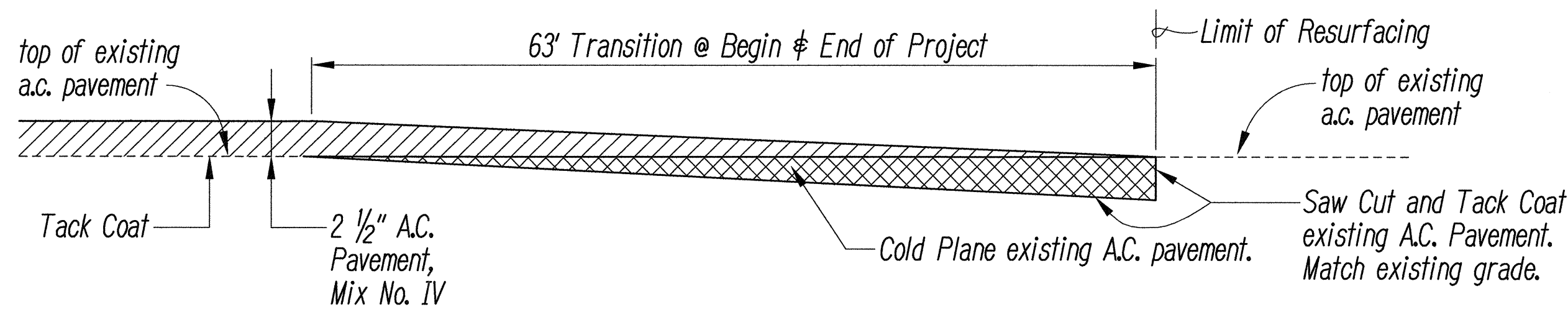


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	FLH-0270(16) & FLH-0270(17)	2001	6	41



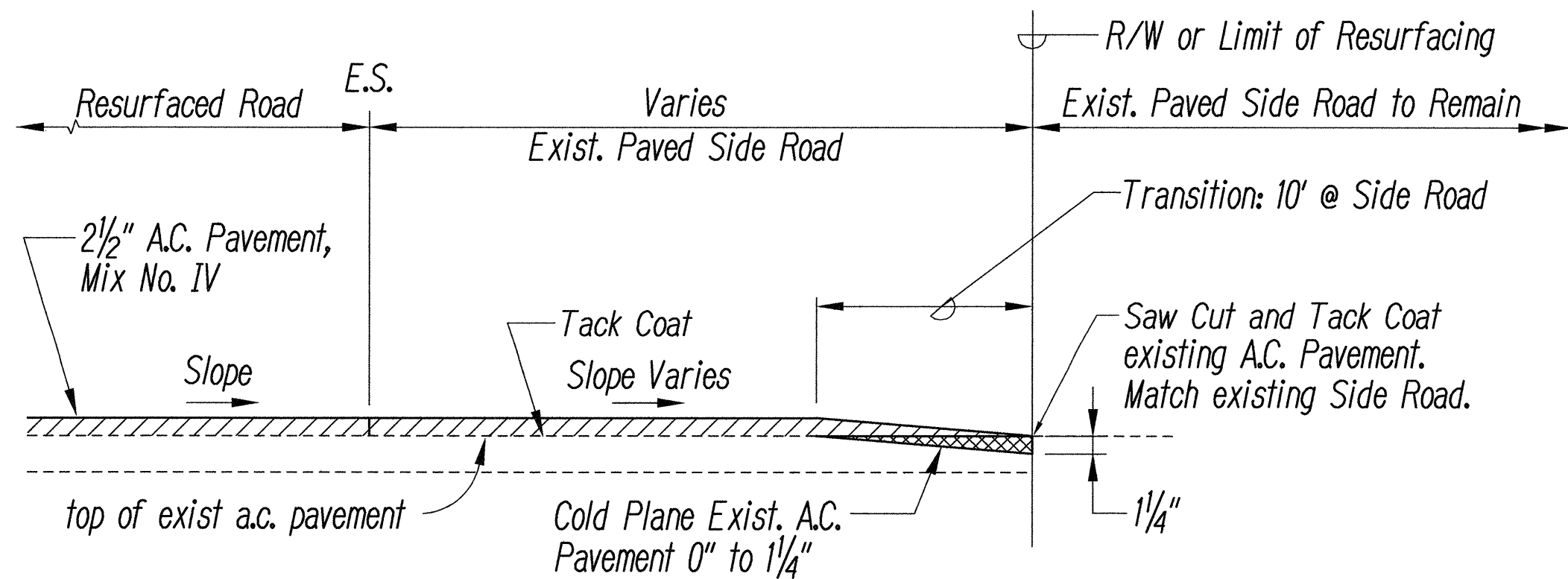
ADJUSTING EXISTING MANHOLE FRAME AND COVER

Scale: 3/4"=1'-0"



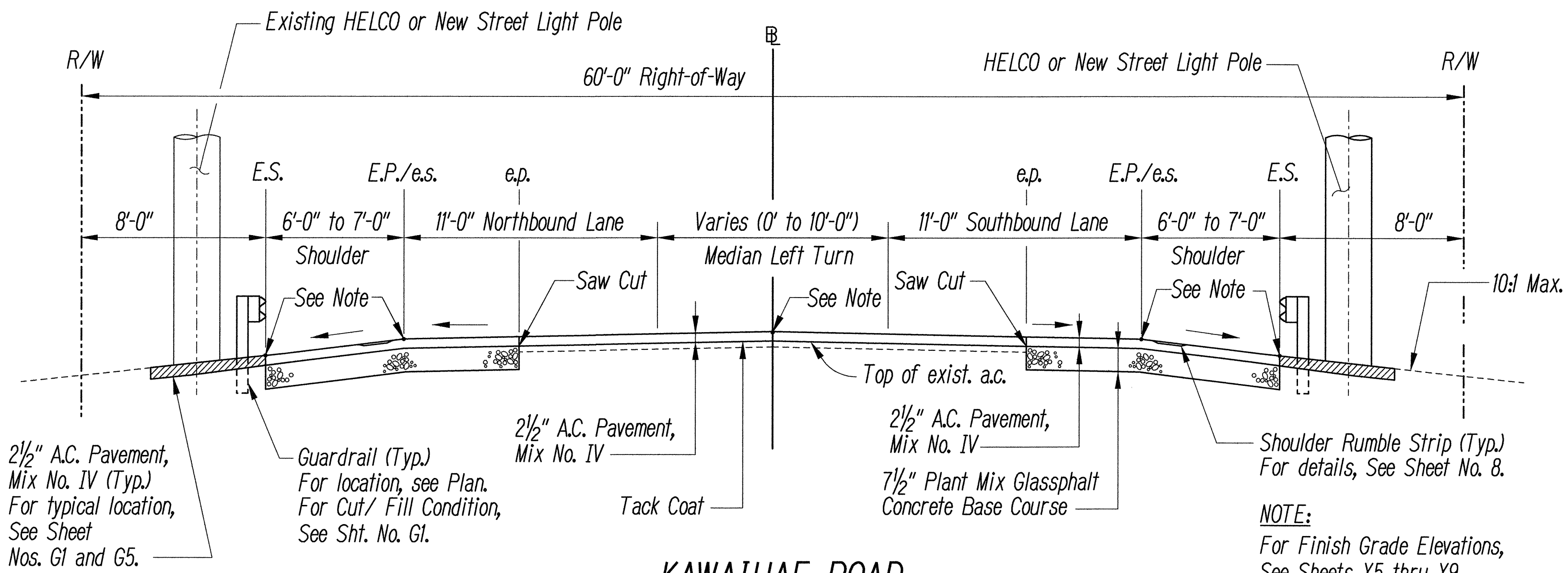
COLD PLANED TRANSITION TO EXISTING A.C. PAVEMENT @ BEGIN AND END PROJECT LIMITS

Not to Scale



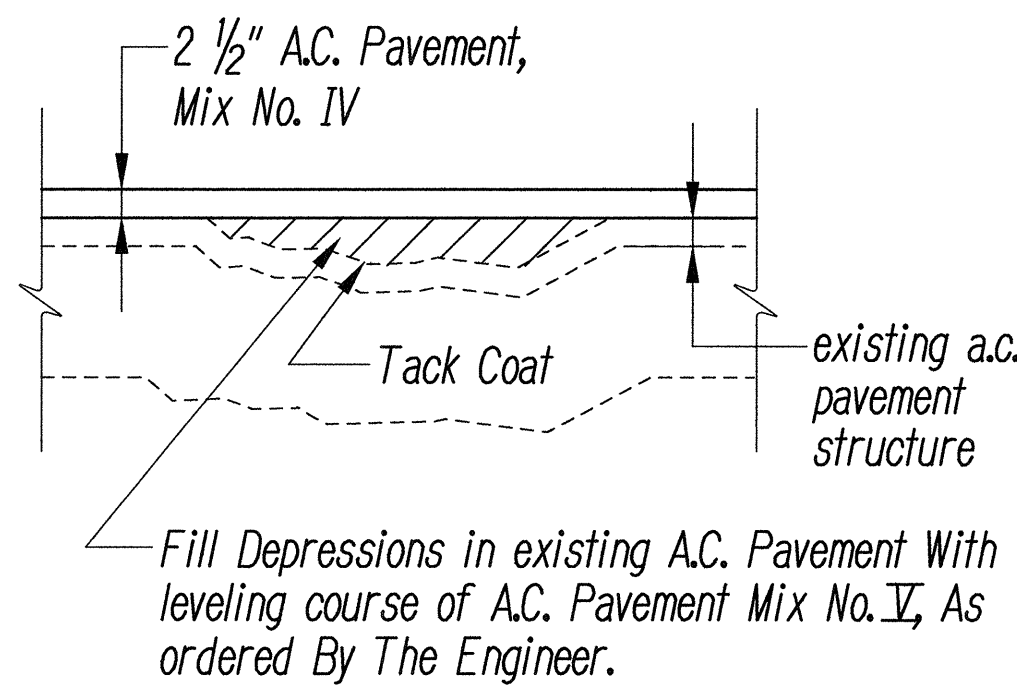
A.C. RESURFACING AT PAVED SIDE ROAD

Not to Scale



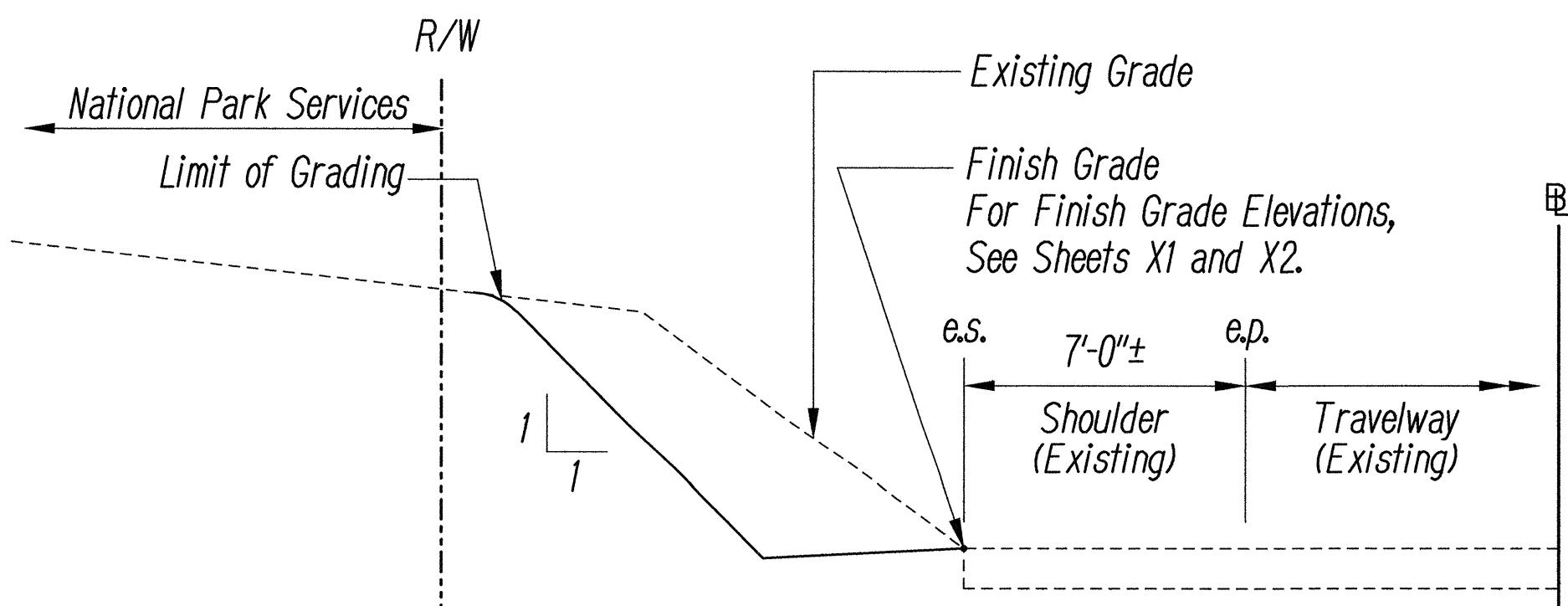
KAWAIHAE ROAD TYPICAL SECTION - STA. 61+52± TO STA. 81+28±

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



LEVELING COURSE DETAIL

Not to Scale



KAWAIHAE ROAD TYPICAL SECTION - STA. 47+00± TO STA. 53+12±

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

CLYDE T. SHIMIZU
 LICENSED PROFESSIONAL ENGINEER
 No. 5514-C
 HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Clyde T. Shimizu
 Date: Nov, 2000

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS AND DETAILS

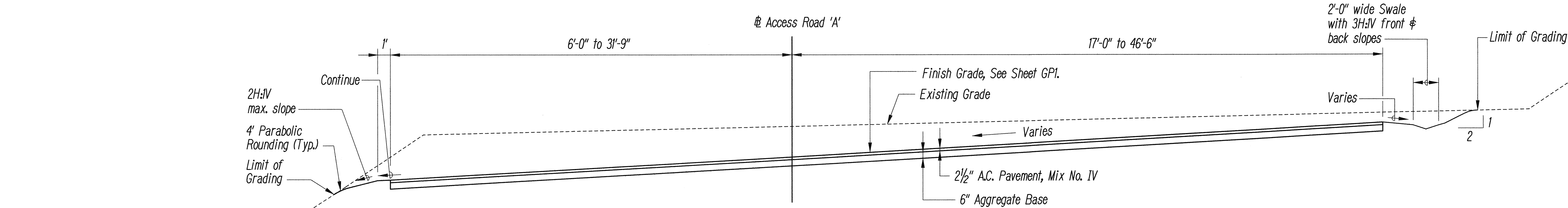
KAWAIHAE ROAD PU'UKOHOLA HEIAU NHS
INTERSECTION IMPROVEMENTS

FAP NOS. FLH-0270(16) & FLH-0270(17)

Scale: As Shown Date: Nov, 2000

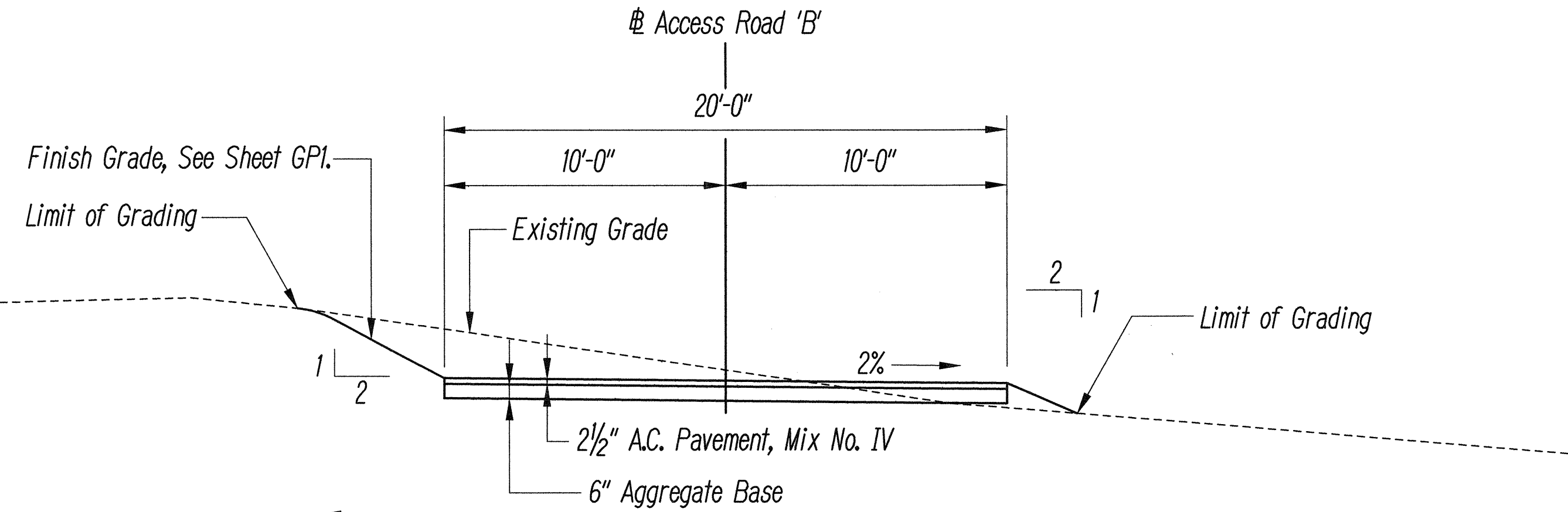
SHEET No. 1 OF 2 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	FLH-0270(16) & FLH-0270(17)	2001	7	41



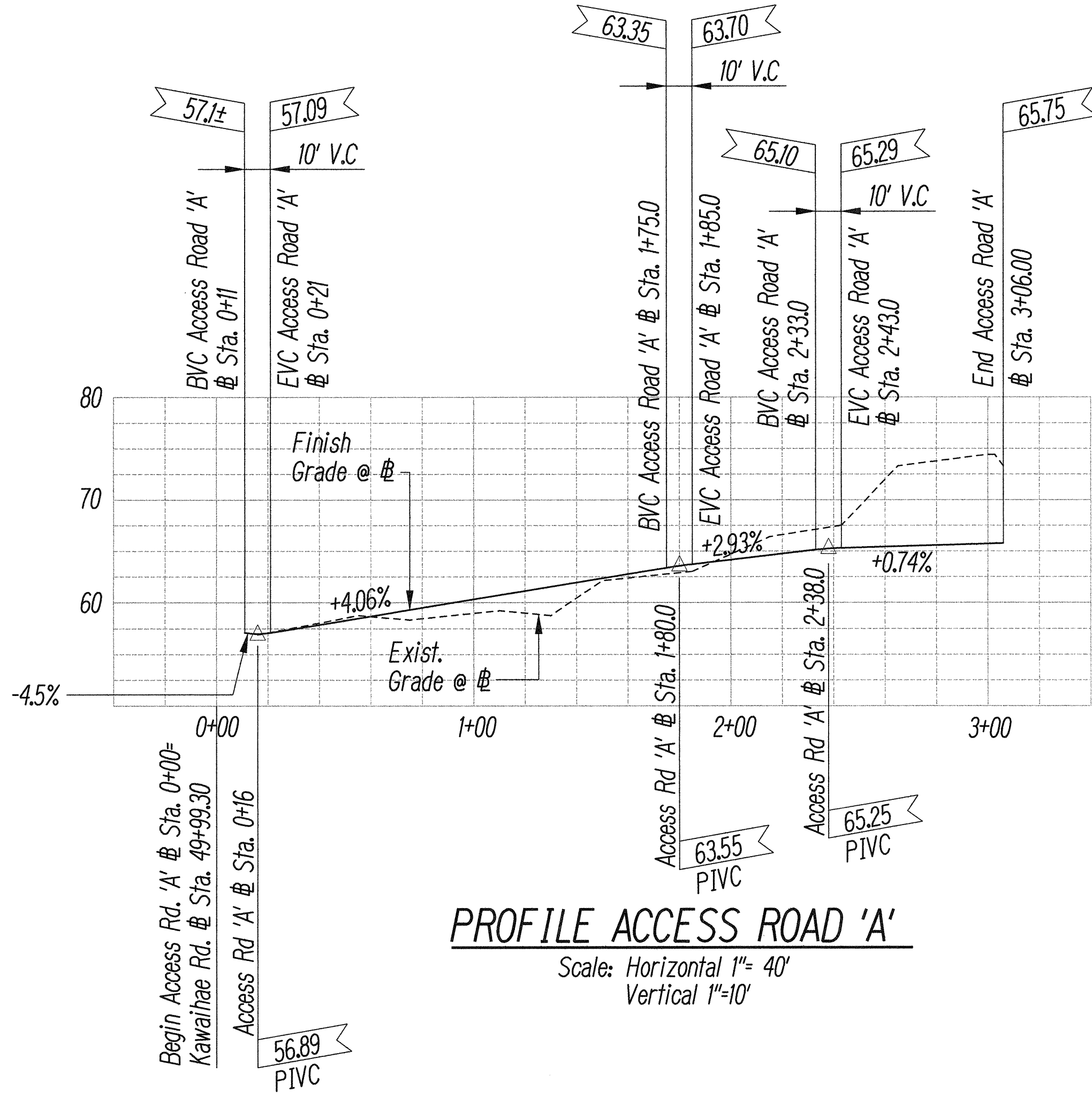
ACCESS ROAD 'A' - TYPICAL SECTION

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



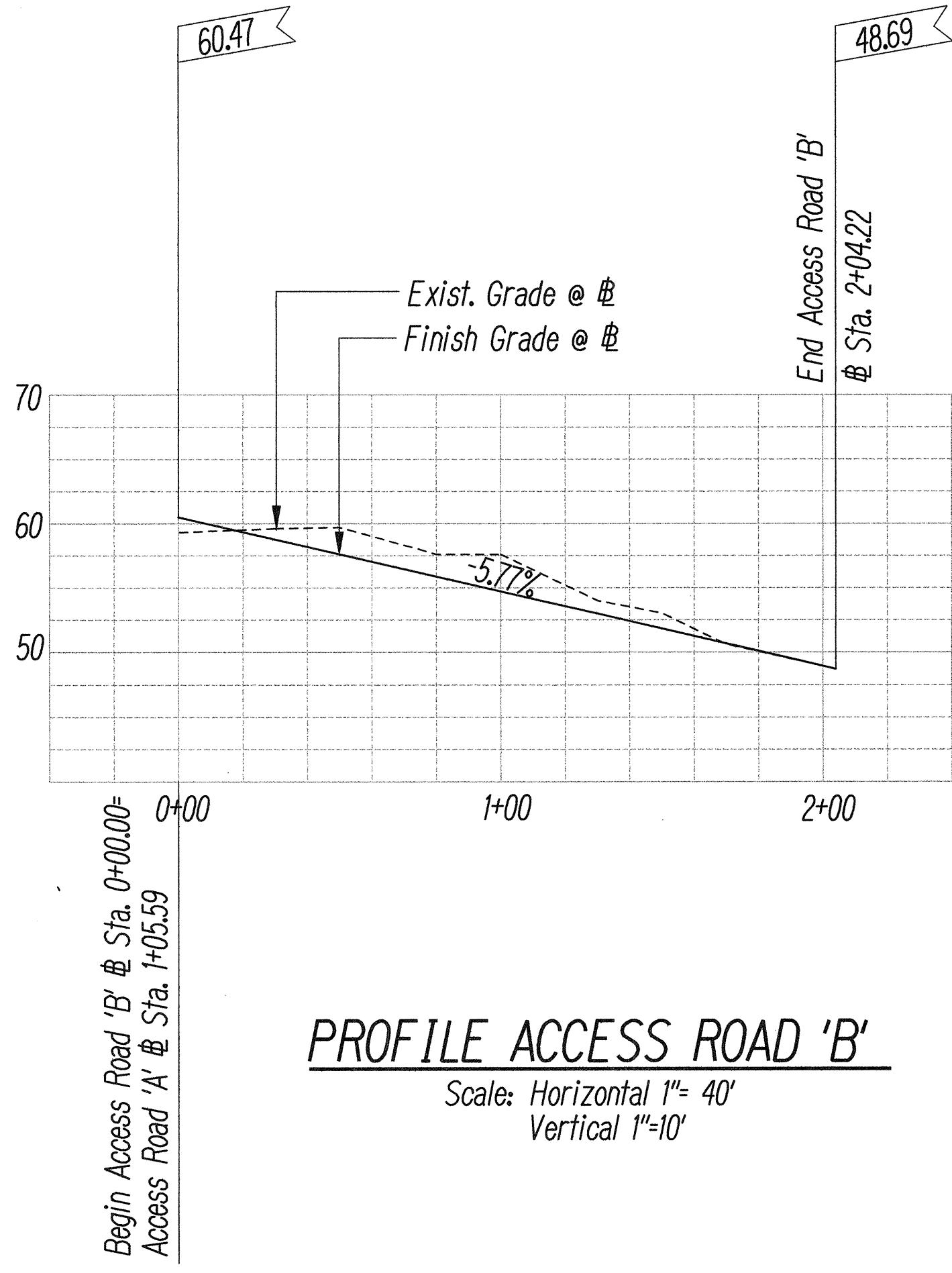
ACCESS ROAD 'B' - TYPICAL SECTION

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



PROFILE ACCESS ROAD 'A'

Scale: Horizontal 1"= 40'
Vertical 1"=10'



PROFILE ACCESS ROAD 'B'

Scale: Horizontal 1"= 40'
Vertical 1"=10'

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

J:\CDE-PUUKOHOLA\MISC\3KANAWAT\SIAdgn

CLYDE T. SHIMIZU
LICENSED PROFESSIONAL ENGINEER
No. 5514-C
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Clyde T. Shimizu

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS AND PROFILES

KAWAIHAE ROAD PU'UKOHOLA HEIAU NHS
INTERSECTION IMPROVEMENTS
FAP NOS. FLH-0270(16) & FLH-0270(17)
Scale: As Shown Date: Nov, 2000