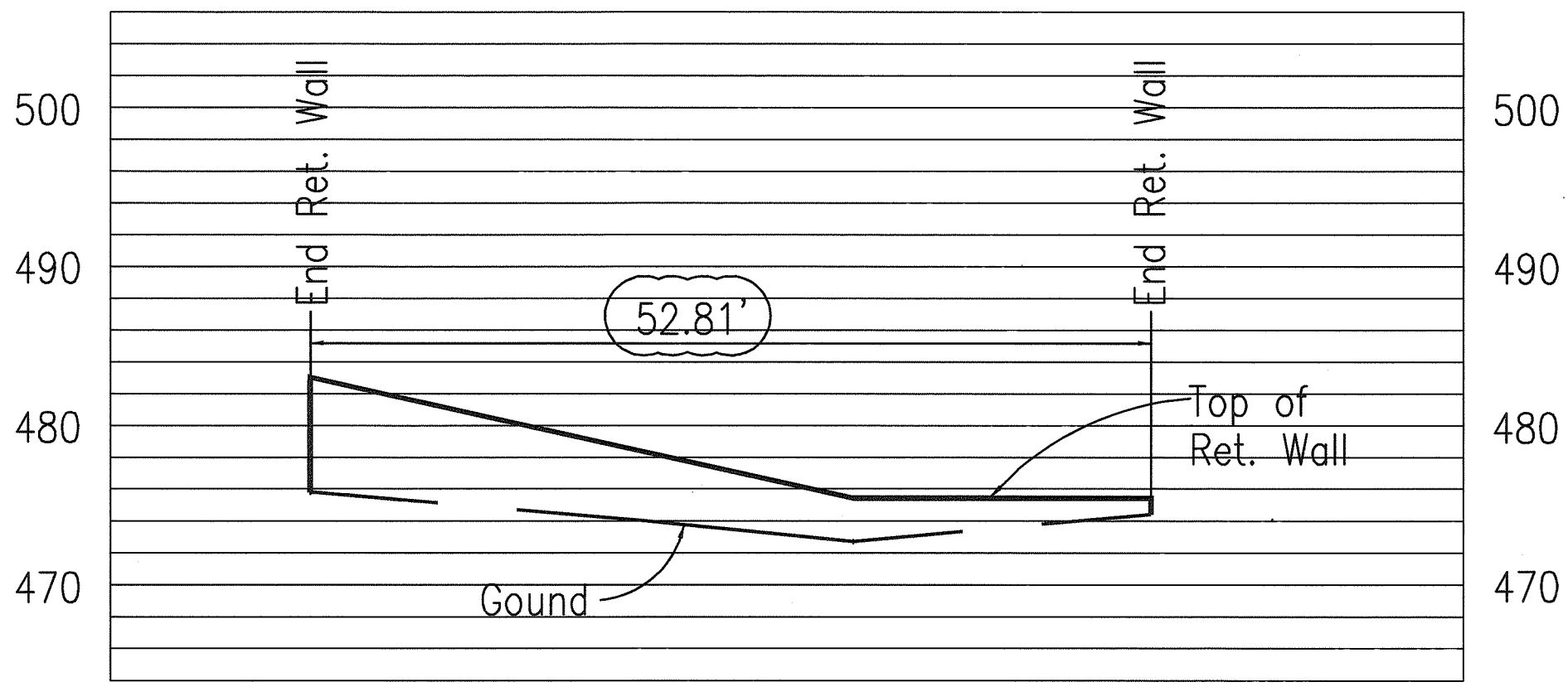
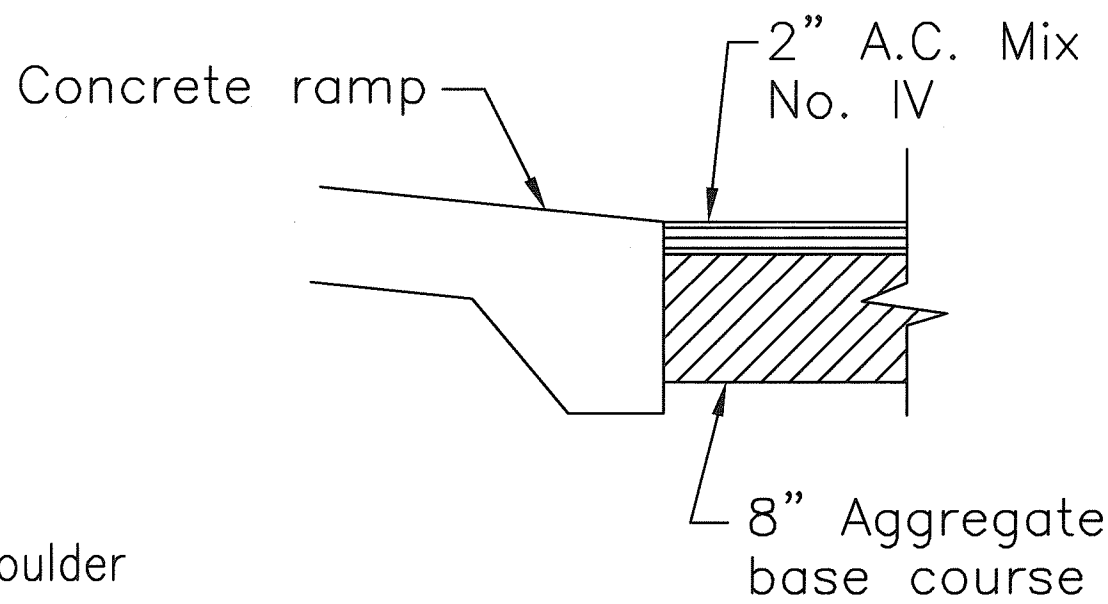


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-050-1(17)	2000	29	72



RETAINING WALL NO. 2 U
SCALE: 1"=10' C-7, C-27, C-27



A.C. PAVEMENT DETAIL V
SCALE: 1" = 1'-0" C-27, C-27

5/20/02	REVISED ROAD GRADES
1/22/02	REVISED BRIDGE ALIGNMENT
DATE	REVISION

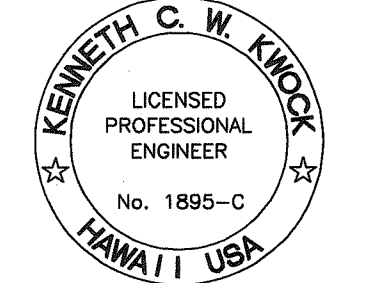
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

BRIDGE GRADING PLAN

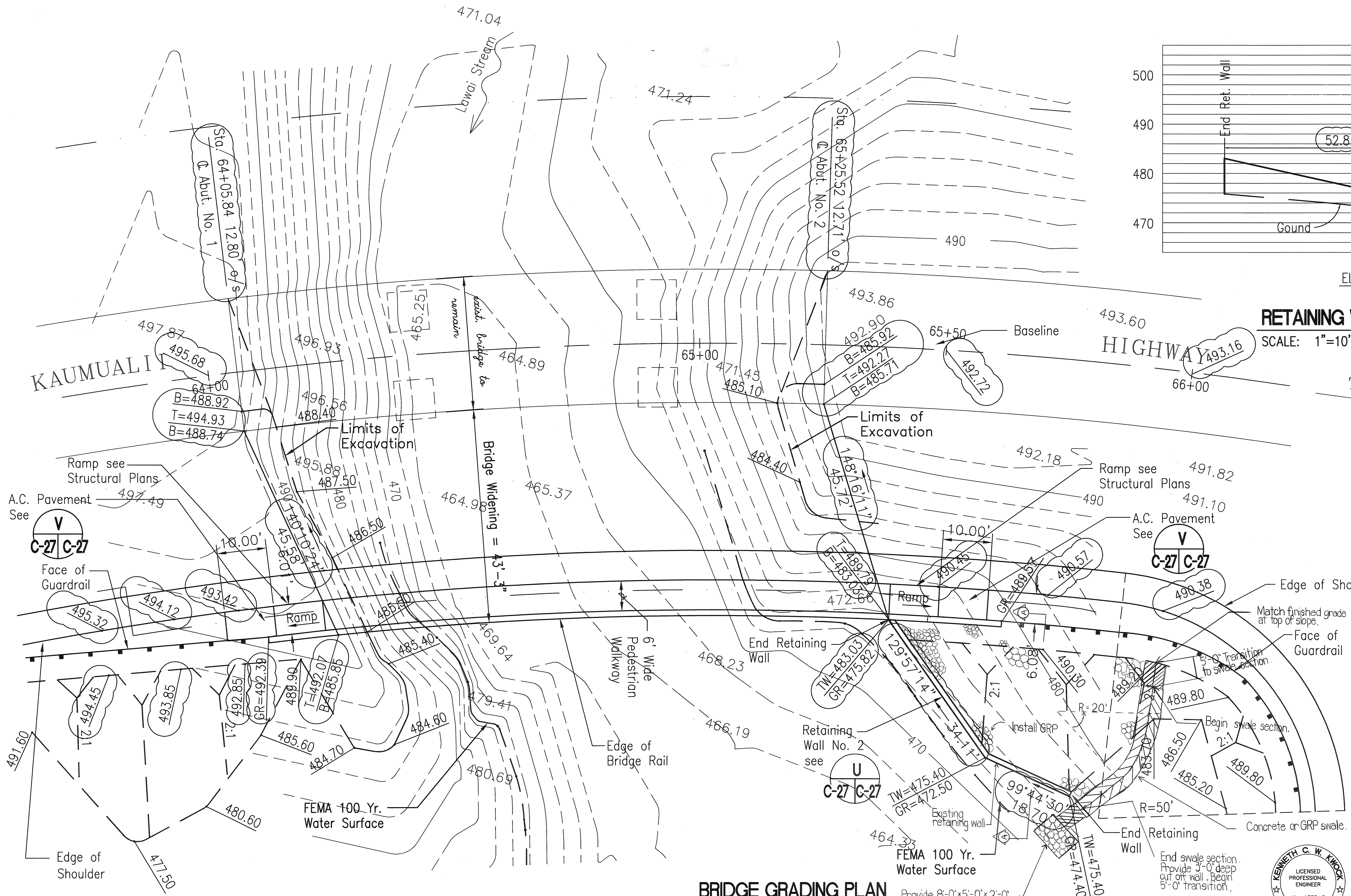
KAUMUALII HIGHWAY INTERSECTION
IMPROVEMENTS AT KOLOA ROAD

FED. AID PROJ. No. STP-050-1(17)
DATE: 10/8/99

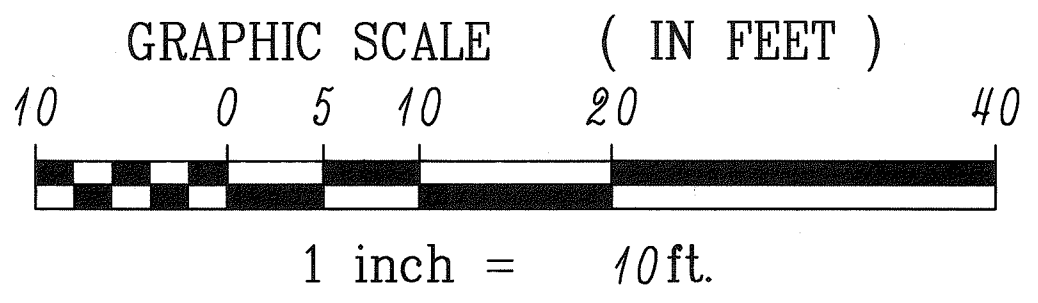
SHEET No. C-27 OF 38 SHEETS



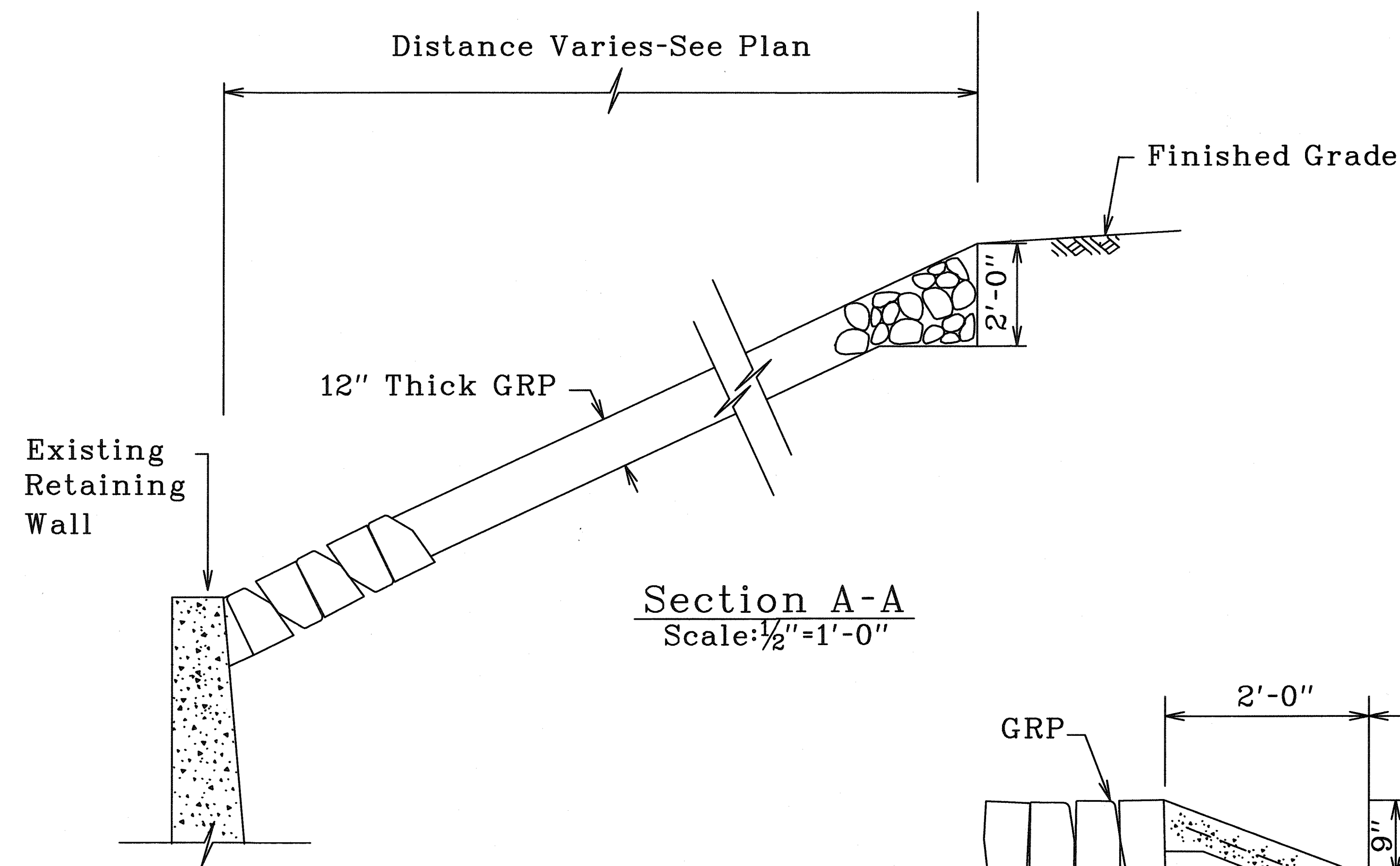
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION
Kenneth C. W. Knick



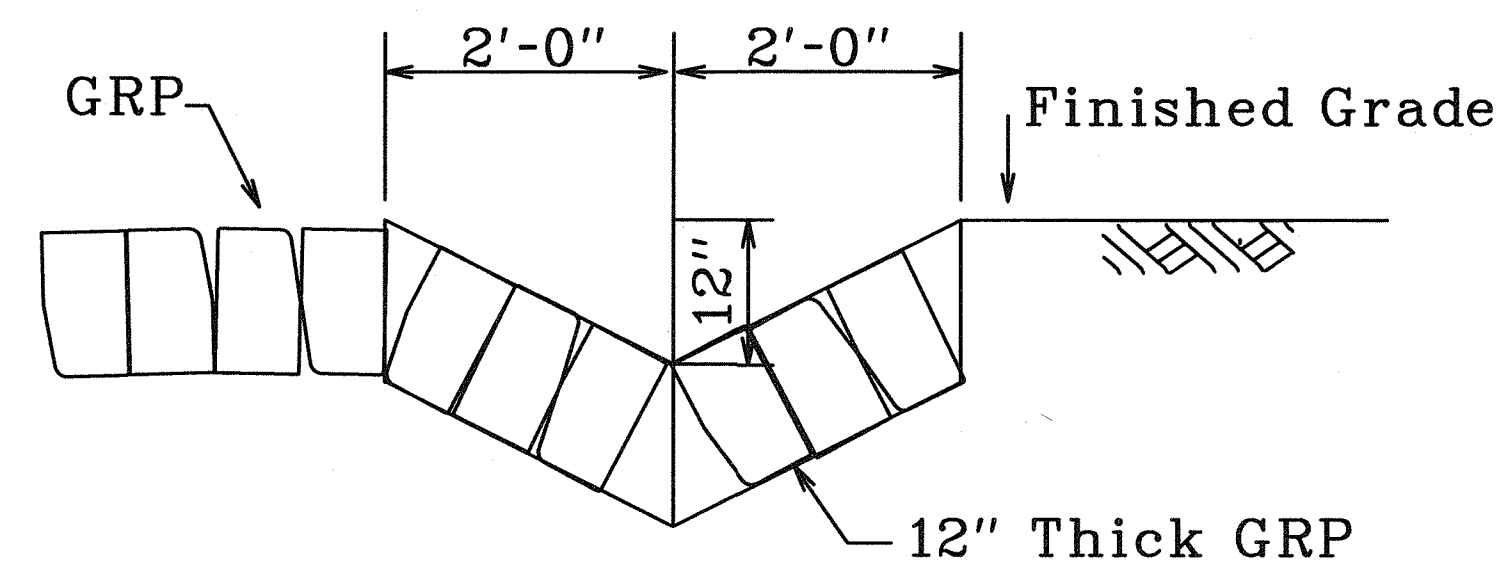
BRIDGE GRADING PLAN



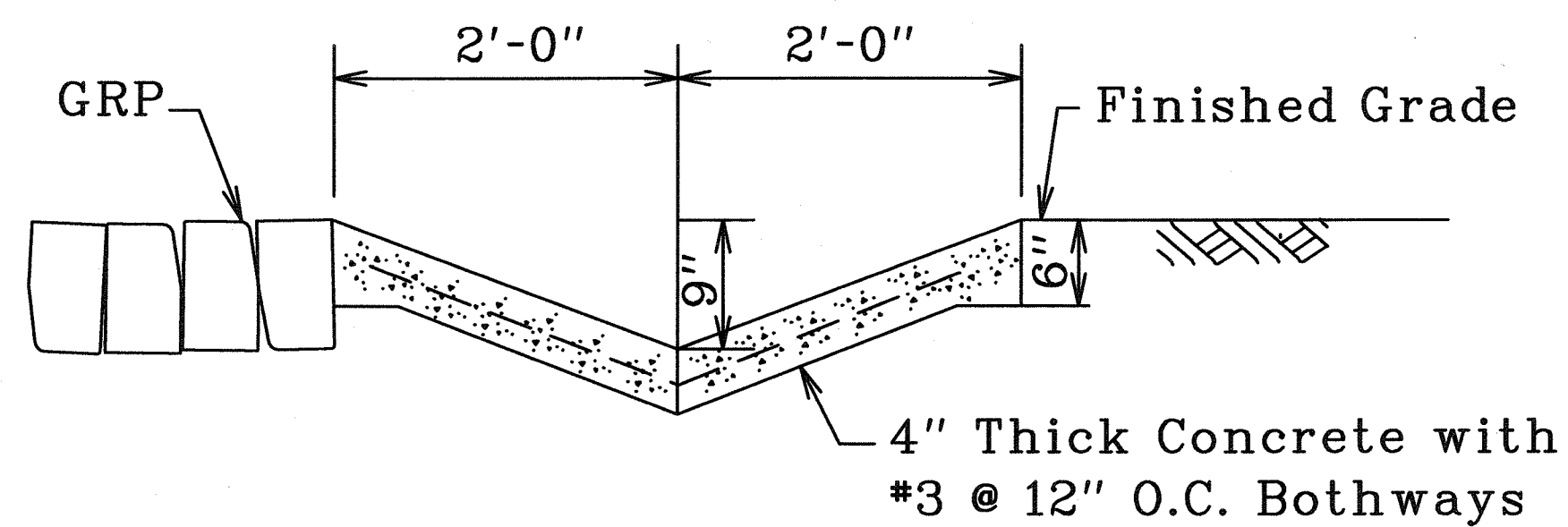
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-050-1(17)	2000	29	72



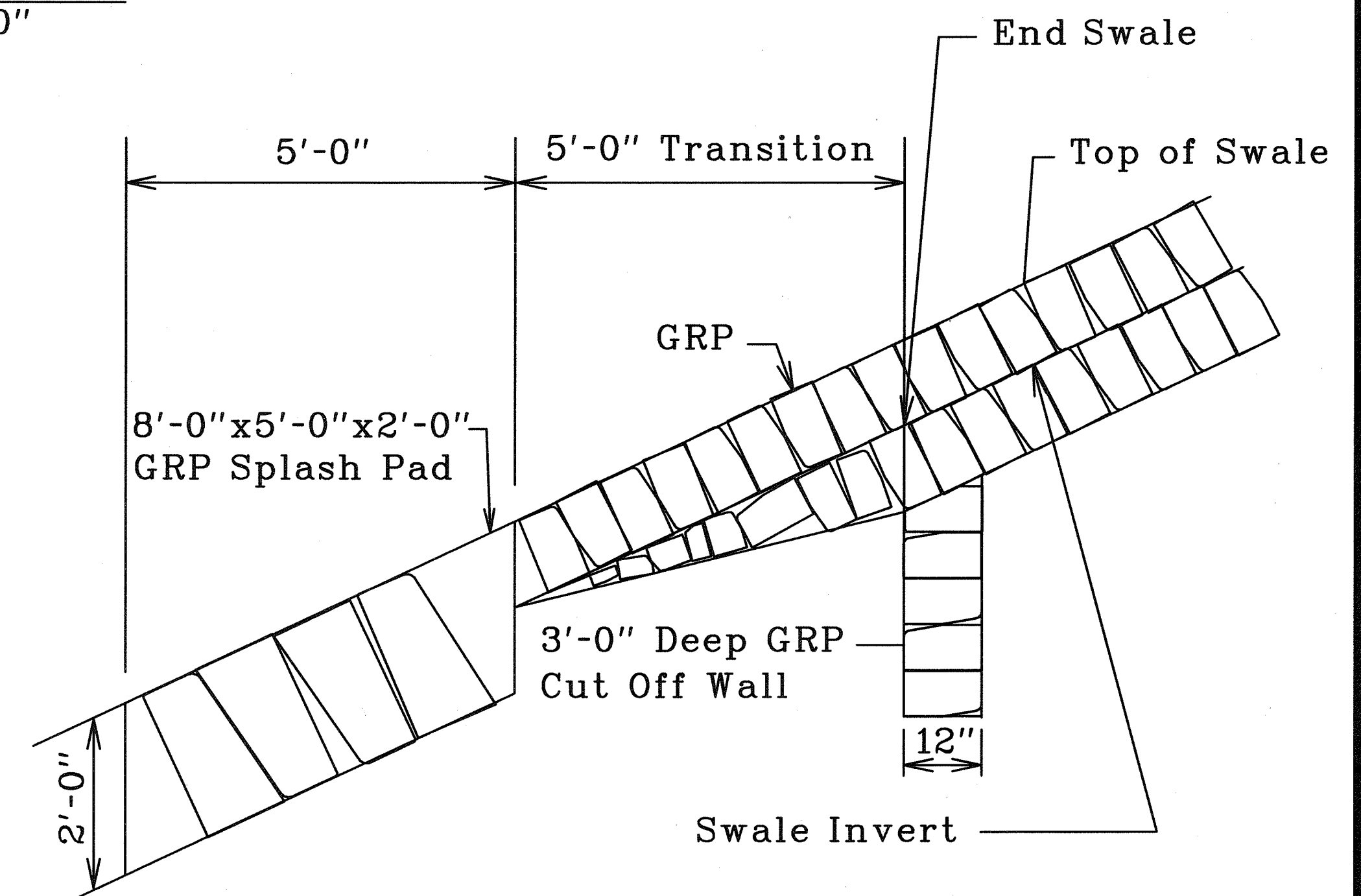
Section A-A
Scale: $\frac{1}{2}$ "=1'-0"



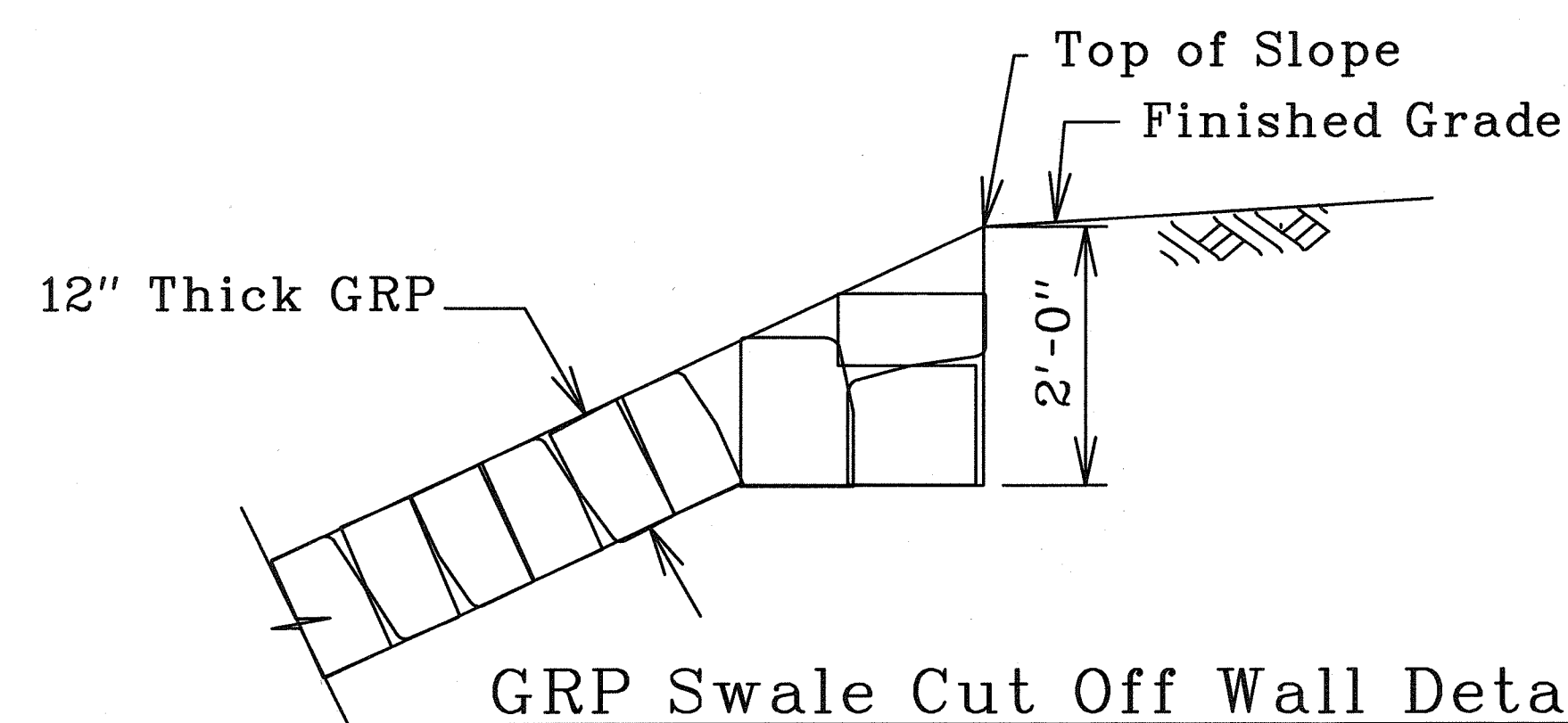
GRP Swale Detail
Scale: $\frac{3}{8}$ "=1'-0"



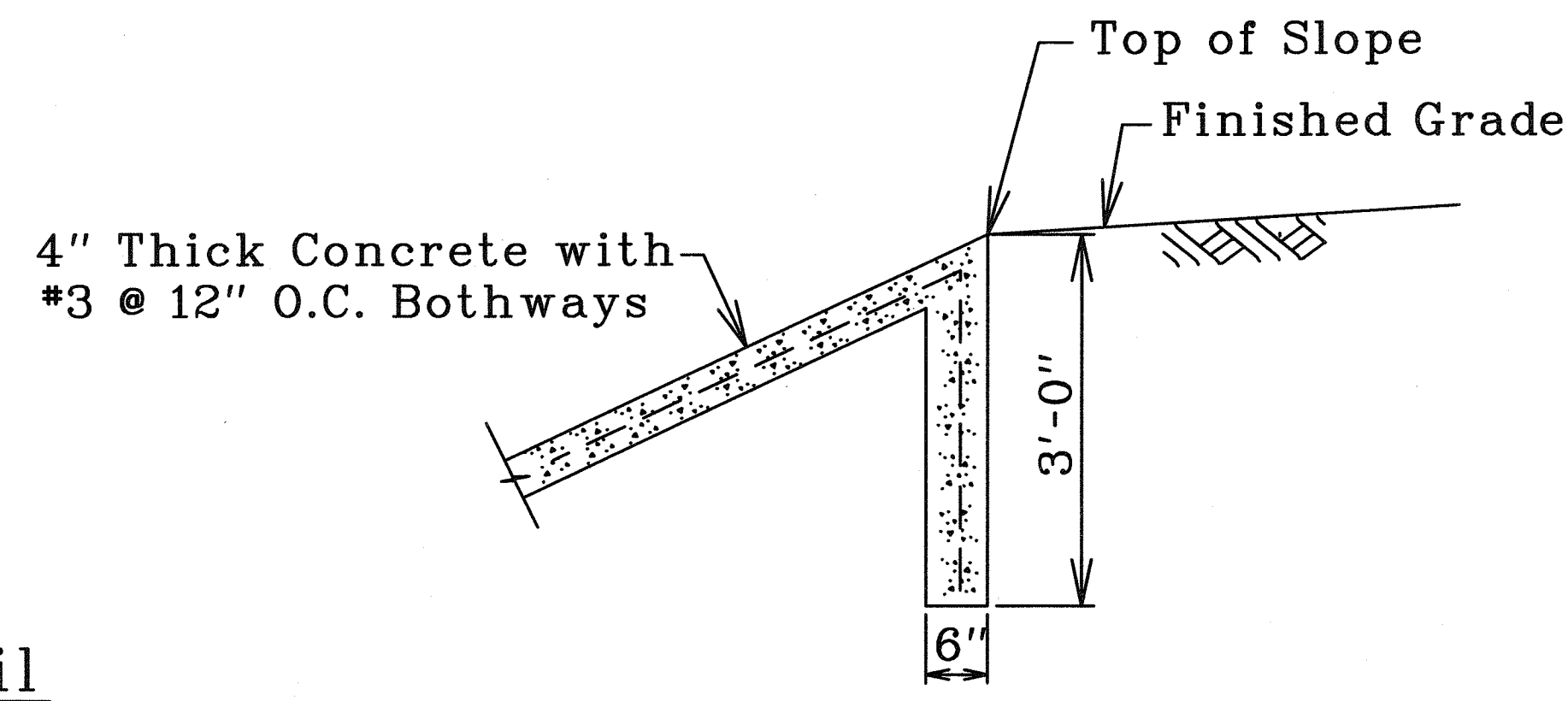
Concrete Swale Detail
Scale: $\frac{1}{4}$ "=1'-0"



Splash Pad and Transition Detail
Scale: $\frac{7}{16}$ "=1'-0"



GRP Swale Cut Off Wall Detail
Scale: $\frac{3}{8}$ "=1'-0"



Concrete Swale Cut Off Wall Detail
Scale: $\frac{3}{8}$ "=1'-0"

CUT OFF WALL DETAIL AT TOP OF SLOPE

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
TYPICAL SECTIONS	
<i>Kaunualii Highway Intersection Improvements at Koloa Road Fed. Aid Proj. No. STP-050-1(17)</i>	
Scale: XX	Date: Sept. 2010
SHEET No. C-29a OF 38 SHEETS	

AS-BUILT

C.O. 29A

ORIGINAL PLAN	DATE
DESIGNED BY	
CHECKED BY	
NOTED BY	
DATE	