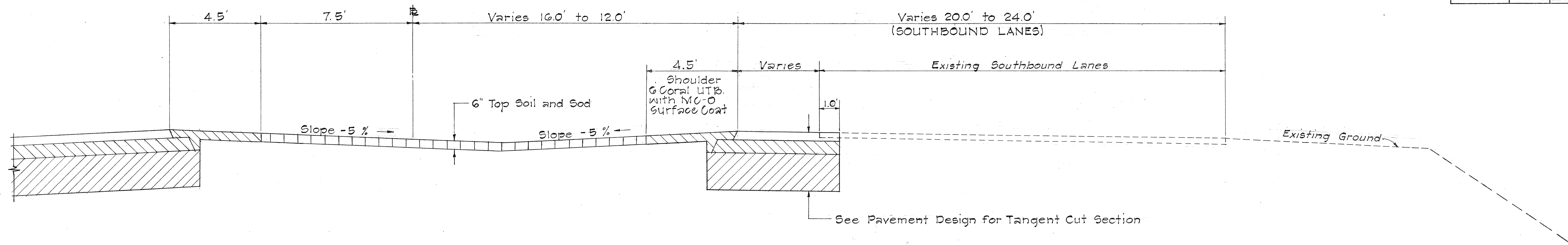
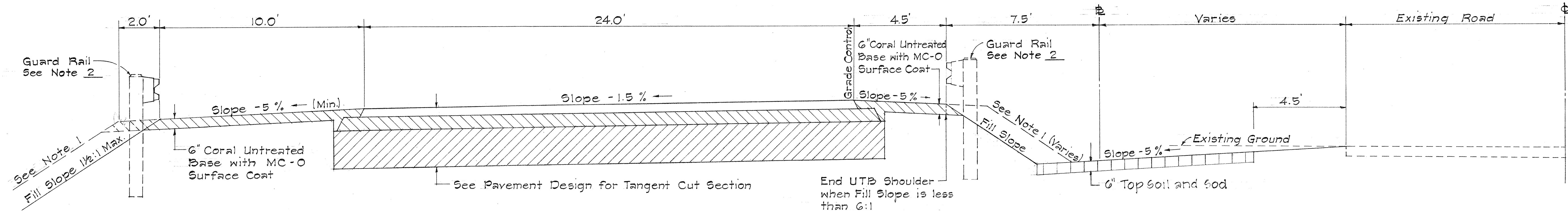


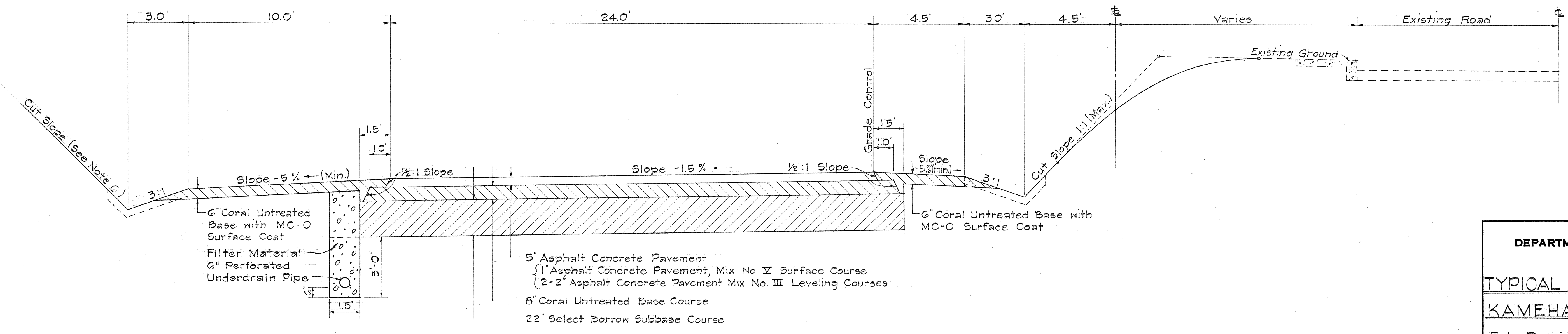
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-083-1(2) Unit 1	1966	2	83



TYPICAL SECTION (SOUTHBOUND)
STA. 130+50 TO STA. 134+00



TANGENT FILL SECTION



LONGITUDINAL UNDERDRAIN

TANGENT CUT SECTION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL ROADWAY SECTIONS

KAMEHAMEHA HIGHWAY

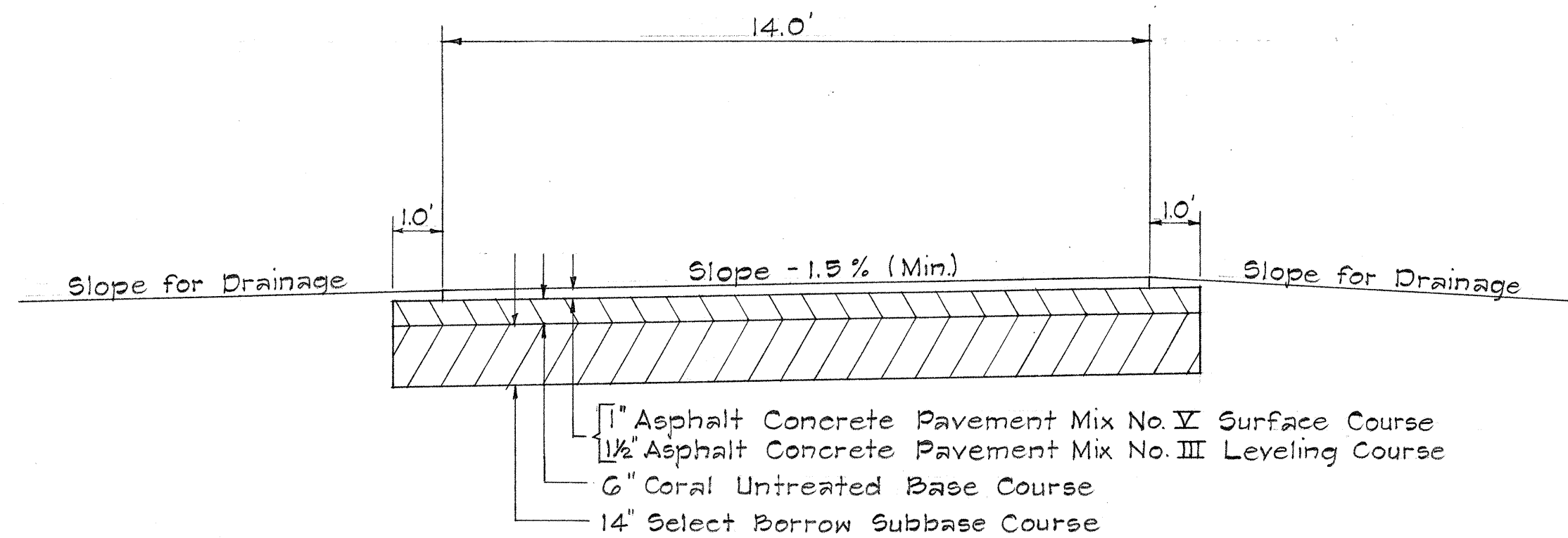
F.A. Proj. No. F-083-1(2), Unit 1

Scale 3/8" = 1'-0" Date: Oct. 1966

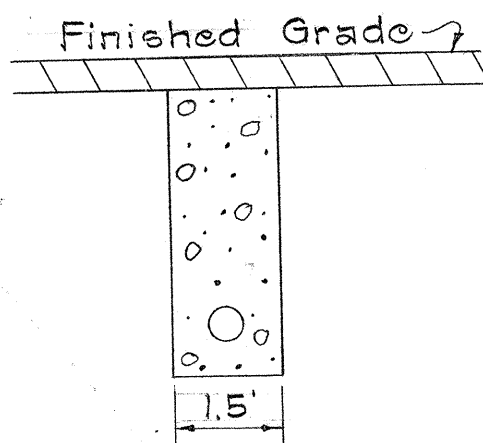
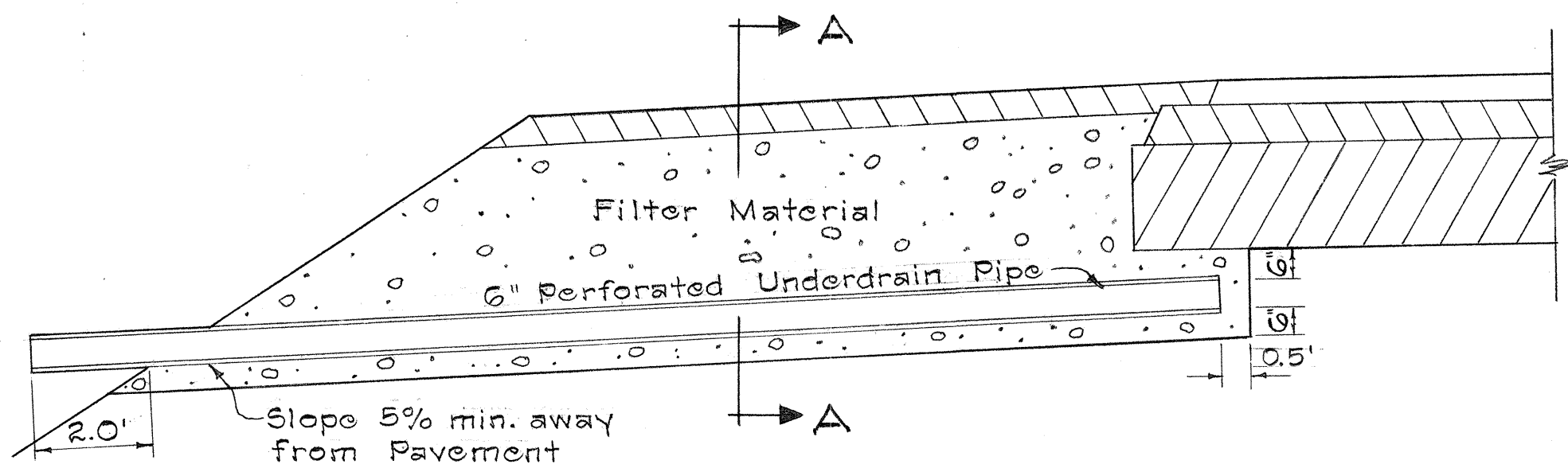
SHEET No. 1 OF 2 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTE BOOK	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-083-1(2), Unit 1	1966	3	83

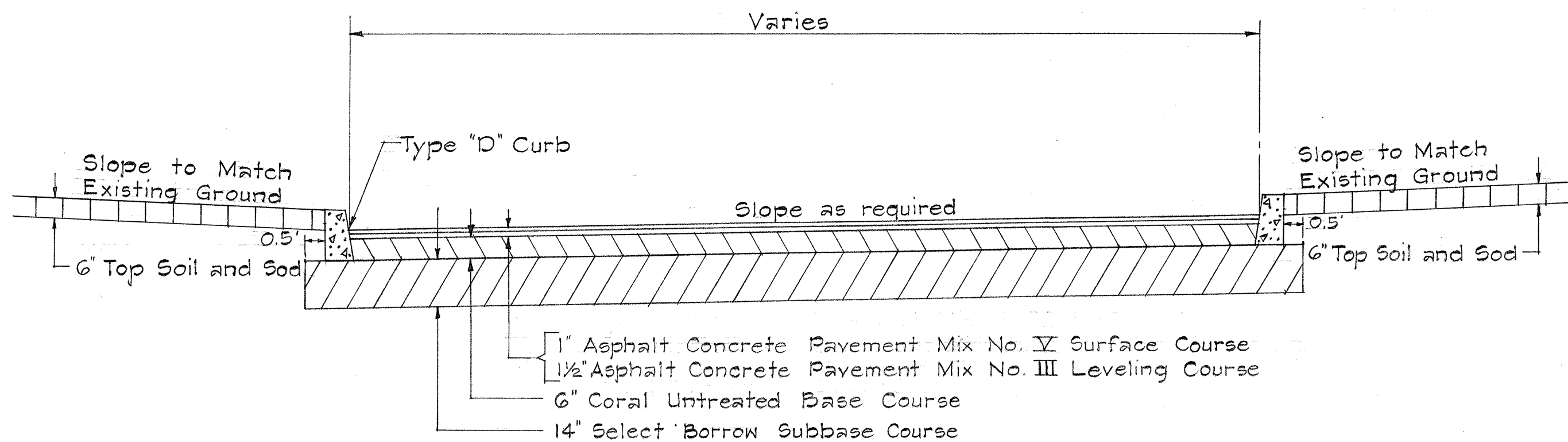


TEMPORARY CONNECTION

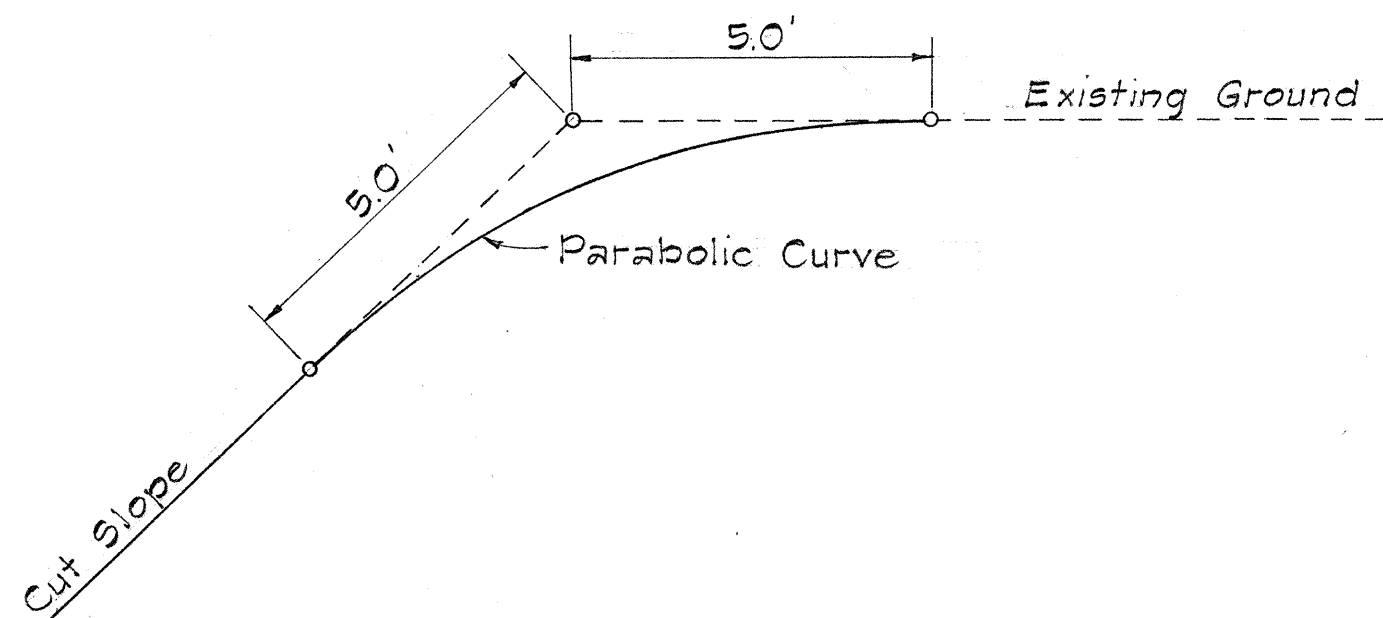


SECTION "A-A"

TRANSVERSE UNDERDRAIN



DRIVEWAY DETAIL
STA. 79+42.18 AND STA. 92+37.86

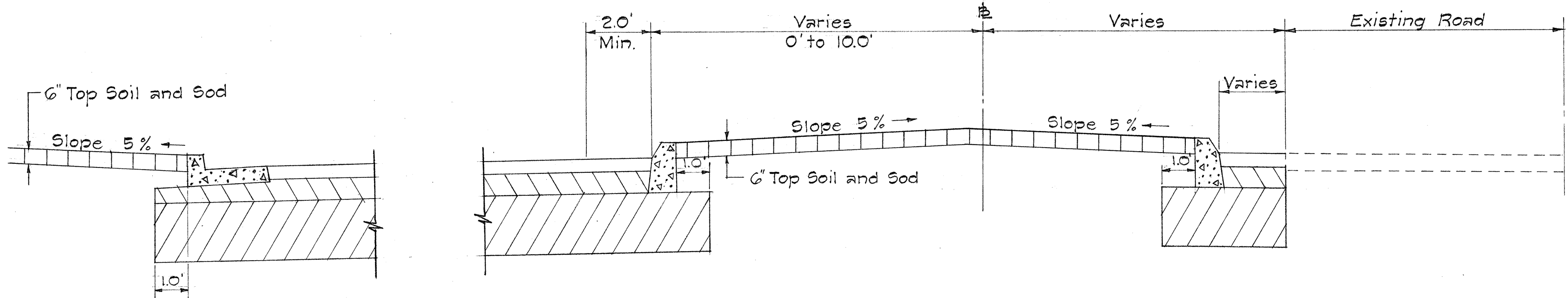


TOP OF CUT
ROUNDING DETAIL

GENERAL NOTES

- Fill Slope
- Where guard rails are required in fill sections the shoulders shall be widened an additional two (2) feet.
- Top of cuts shall be rounded as shown in the detail.
- Pavement design for median openings shall be the same as the roadway sections.
- Shoulders shall have a minimum slope of 5 %, except, where the cross-over crown between the roadway and the shoulder exceeds 0.065 foot per foot, then the super-elevation shall be continued through the shoulder area.
- All cut slopes shall be 1:1 (Max.) except from Sta. 95+50 left to Sta. 107+00 left, the cut slope shall be 1½:1 (Max.)
- Coral untreated base shoulders shall have a coat of medium curing liquid asphalt (MC-O), (0.35 gallons per square yard) The asphalt shall be paid for under item 30.01

TABLE OF FILL SLOPES	
Height of Fill	Slope
Up to 3'	4:1
3' to 6'	2:1
Over 6'	1½:1



CURBED SECTIONS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL ROADWAY SECTIONS
KAMEHAMEHA HIGHWAY
F.A. Proj. No. F-083-1(2), Unit 1
Scale : 3/8" = 1'-0" Date: Oct. 1966
SHEET No. 2 OF 2 SHEETS

DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
CHECKED BY	_____
NOTE BOOK	_____
CHECKED BY	_____
No.	_____