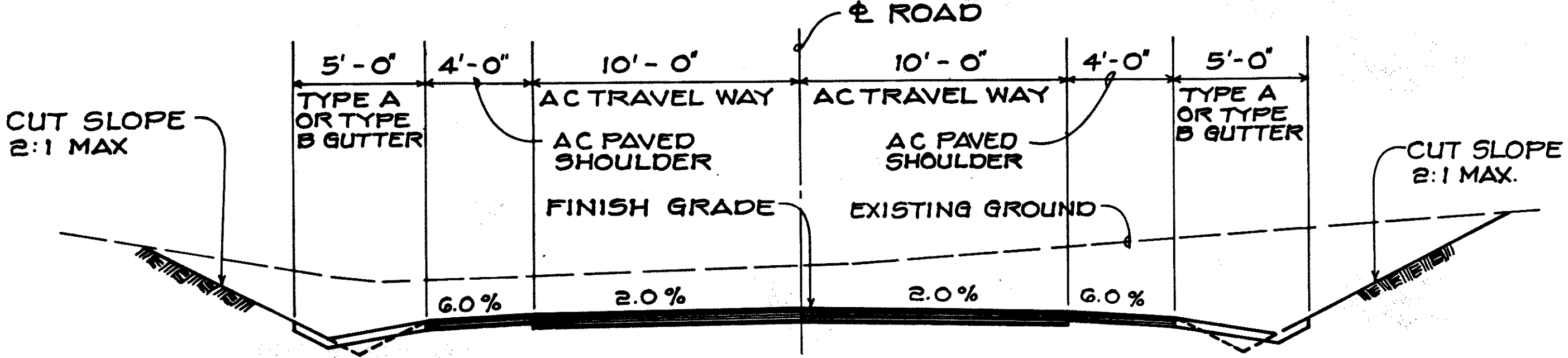
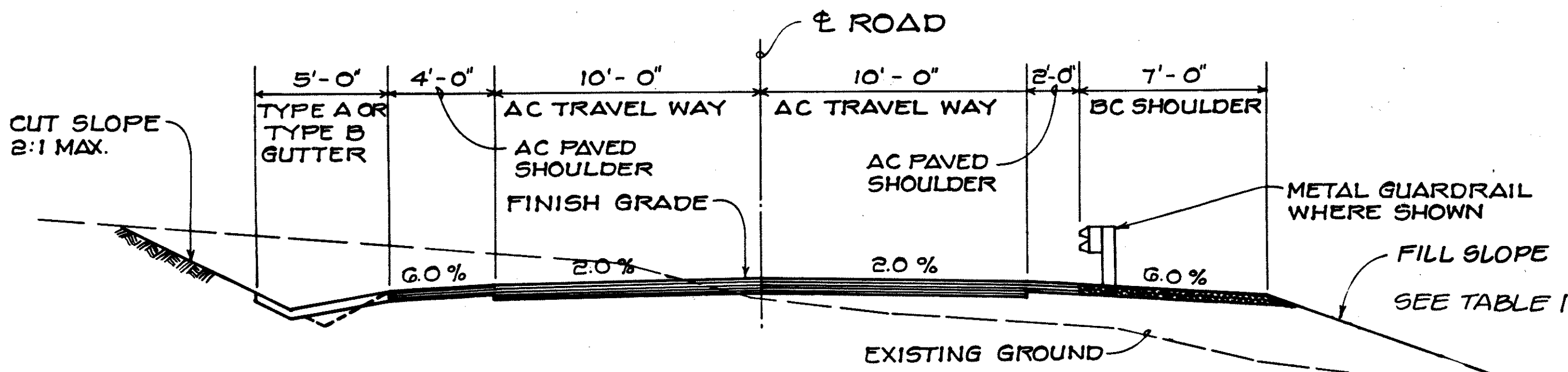


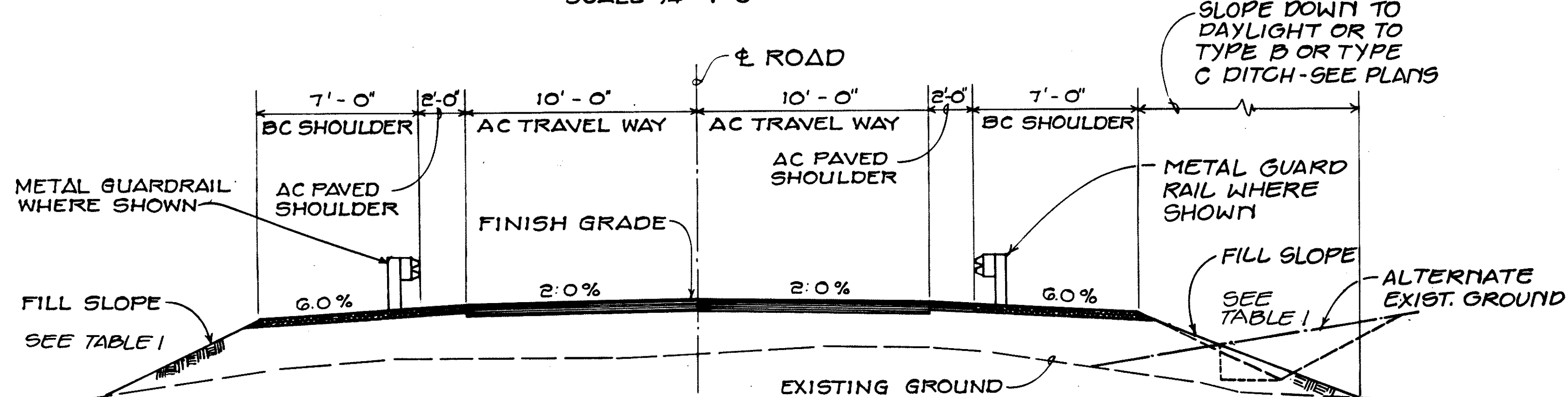
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-H-01-86	1987	74	115



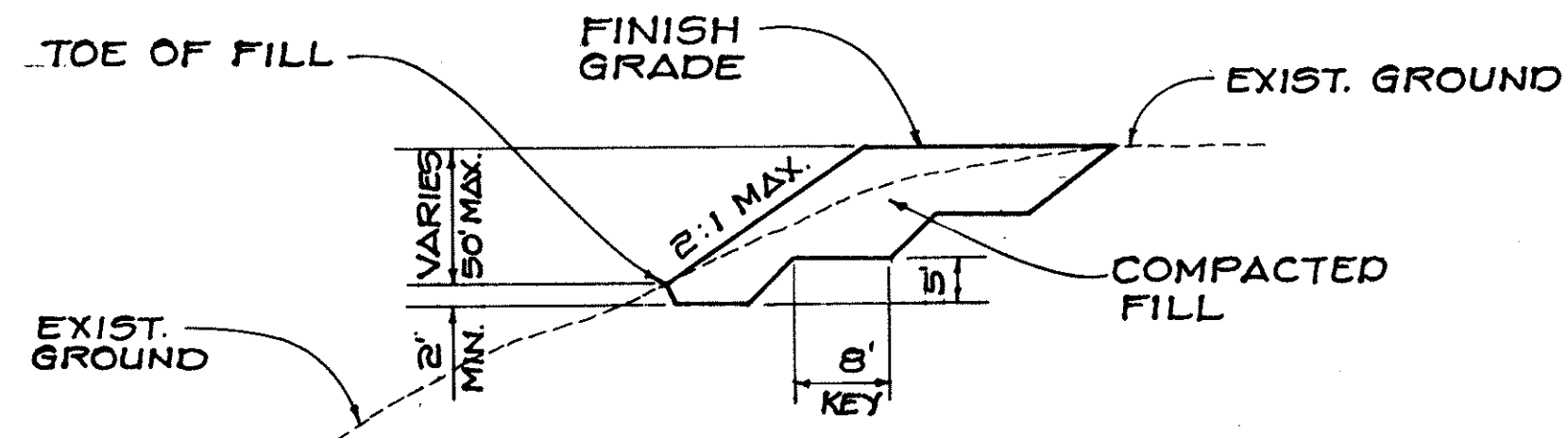
SECTION A
SCALE: 1/4" = 1'-0"



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



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



TYPICAL KEY DETAIL
NO SCALE

SECTION SCHEDULE			
MAIN ACCESS ROAD			
STATION	TO	STATION	SECTION
0+04.29		15+00	B
15+00		27+00	A
27+00		30+50	B
30+50		37+00	A
37+00		38+50	C
38+50		46+40	B
46+40		50+00	C
50+00		52+50	B
52+50		56+50	A
56+50		66+68±	B
66+68±		107+00	C

TABLE I			
STATION	TO	STATION	MAX CUT SLOPE
0+04.29		37+00	2H:1V
37+00		107+00	2H:1V

- NOTES:-
- FOR TYPICAL PAVEMENT SECTION SEE DETAIL (1/88)
 - FOR TYPICAL B.C. SHOULDER SEE DETAILS (2/91) AND (3/91)
 - FOR TYPICAL ROADWAY GUTTER SECTIONS SEE DETAILS (1/91) AND (2/91)
 - FOR TYPICAL DITCH SECTIONS SEE DETAILS (4/91) AND (5/91)

ROYCE S. FUKUNAGA
REGISTERED PROFESSIONAL ENGINEER
No. 2107-C
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
Royce S. Fukunaga
FUKUNAGA & ASSOCIATES

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL ROAD SECTIONS

MAUNA KEA OBSERVATORY ACCESS ROAD
PHASE II - A
PROJECT NO. HWY.-H-01-86

SCALE AS SHOWN

SHEET NO. 1 OF 1 SHEETS

DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
QUANTITIES BY	_____
CHECKED BY	_____
No.	_____