ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

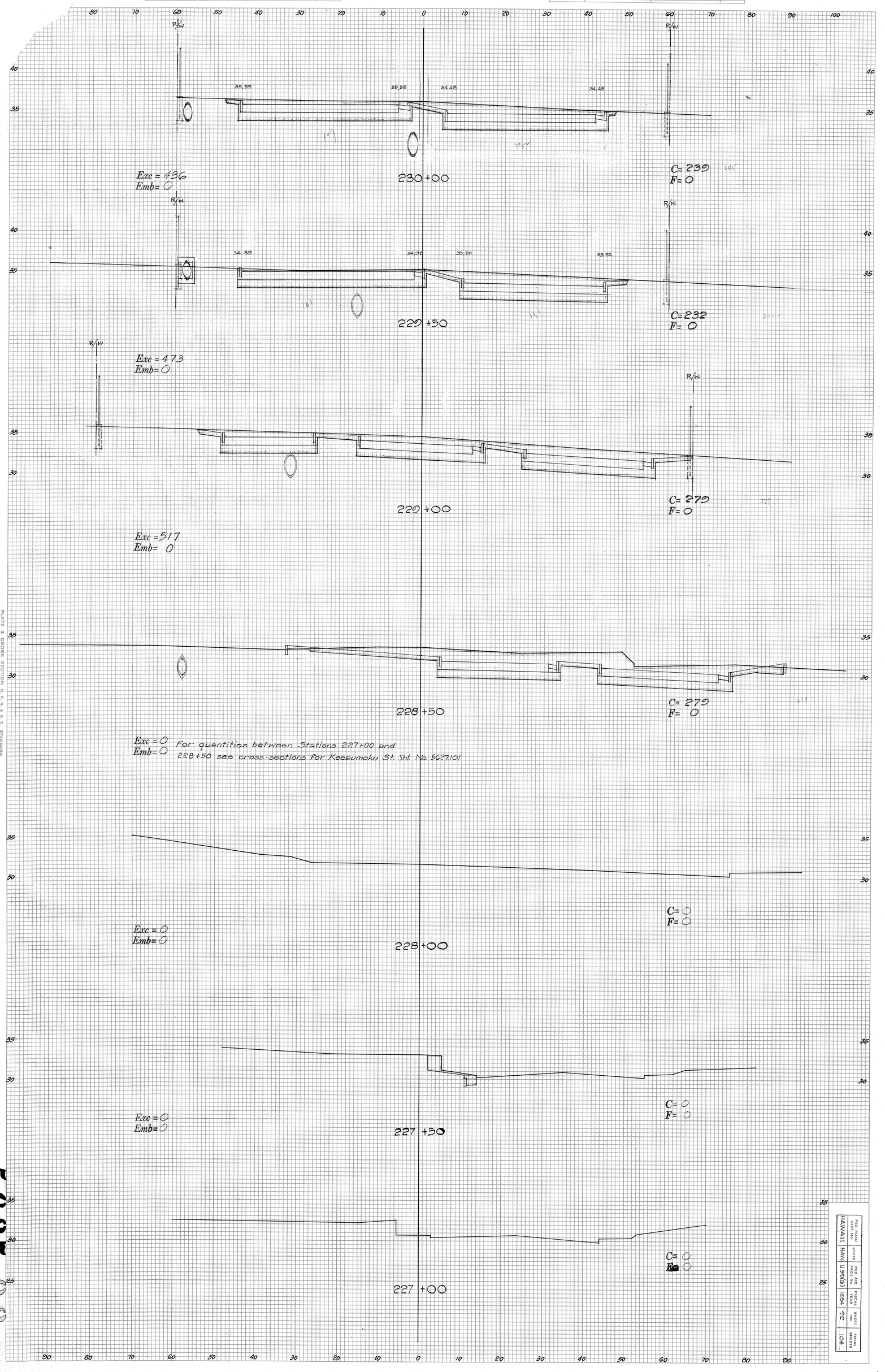


PLATE 3 CROSS SECTION D. P. & R. E. STANDARD
PRINTED BY BLUEPRINT CO.
1935 RAS EUGENE, OREGON, CO. IN U. S. A.

5627.03

TERRITORIAL DEPT. NO.	HAWAII
STATE	HAWAII
FED. AID PROJ. NO.	1966(3)
FISCAL YEAR	1954
SHEET NO.	20
TOTAL SHEETS	134

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW	U300(6)	1956	93	104

FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

C=308
R=7

C=257
R=15

C=262
R=2

C=223
R=5

C=185
R=7

C=218
R=4

C=228
R=0

233+50 — 233+00 — 232+50 — 232+00 — 231+50 — 231+00 — 230+50

Exc = 523
Emb = 20

Exc = 481
Emb = 16

Exc = 449
Emb = 6

Exc = 378
Emb = 11

Exc = 373
Emb = 10

Exc = 413
Emb = 4

Exc = 433
Emb = 0

PLATE 3 - CROSS SECTION O. P. R. & R. E. STANDARD
KEUFFEL & ESSER CO., NEW YORK.
K & E CO. No. 345-3 MADE IN U.S.A. 28334

5627.93

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

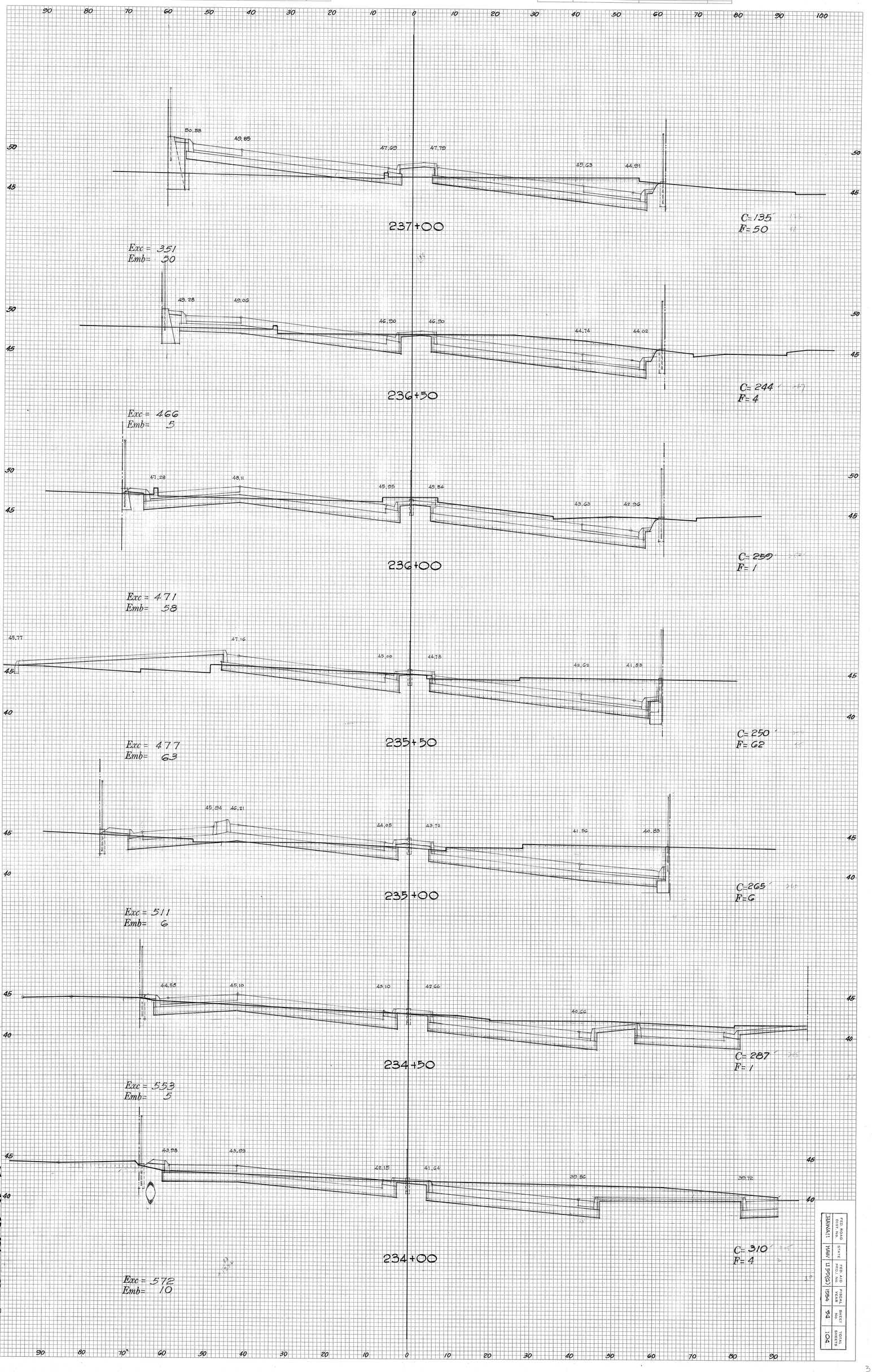


PLATE 3 CROSS SECTION U. P. R. & R. E. STANDARD
100% RAG PAPER MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

DENVER	FED. ROAD DIST. NO.		
	STATE		
UTAH	FED. AID NO.		
UTAH	FISCAL YEAR	1954	
	SHEET NO.	94	
	TOTAL SHEETS	104	

5627.63

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	U50(6)	1954	95	104

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
NOTE BOOK	AREAS	
NO.	AREAS CHECKED	

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
NOTE BOOK	AREAS	
NO.	AREAS CHECKED	

240+00
C= 27
F= 63
Exc = 41
Emb = 136

239+50
C= 17
F= 84
Exc = 292
Emb = 81

239+00
C= 228
F= 4
Exc = 475
Emb = 18

238+50
C= 215
F= 15
Exc = 292
Emb = 56

238+00
C= 100
F= 45
Exc = 125
Emb = 251

237+50
C= 35
F= 226
Exc = 157
Emb = 256

PLATE 3-CROSS SECTION O. P. R. & R. E. STANDARD
KEUFFEL & ESSER CO., NEW YORK.

K & E CO. No. 345-3 MADE IN U.S.A. 63930

5627.95

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	U 50(6)	1954	96	104

May 24, 1954

243+50
C= 262
F= 234
Exc = 577
Emb= 432

243+00
C= 361
F= 252
Exc = 555
Emb= 358

242+50
C= 238
F= 155
Exc = 475
Emb= 239

242+00
C= 275
F= 108
Exc = 525
Emb= 135

241+50
C= 272
F= 45
Exc = 457
Emb= 186

241+00
C= 201
F= 158
Exc = 237
Emb= 358

240+50
C= 55
F= 220
Exc = 76
Emb= 270

ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE

FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE

PLATE 3 CROSS SECTION U. P. R. & R. E. STANDARD
KEUFFEL & ESSER CO., NEW YORK.

K & E CO. No. 345-3 MADE IN U.S.A. 69030

5627.96

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW	U50(6)	1954	97	104

May 29, 1954

C=2022
F=0

C=2037
F=0

C=2270
F=0

C=826
F=224

C=233
F=225

246+00

245+50

245+00

244+50

244+00

Exc = 3923
Emb = 0

Exc = 3988
Emb = 0

Exc = 2967
Emb = 207

Exc = 235
Emb = 415

Exc = 463
Emb = 439

FINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS, AREAS CHECKED, NOTE BOOK, NO., BY, DATE

ORIGINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS, AREAS CHECKED, NOTE BOOK, NO., BY, DATE

PLATE 3 - CROSS SECTION O. P. R. & R. E. STANDARD
KEUFFEL & ESSER CO., NEW YORK.

K & E CO. No. 345-3 MADE IN U. S. A. 63939

5627.97

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	U 59(G)	1954	98	104

FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
CHECKED
BY
DATE

ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
CHECKED
BY
DATE

249+00
C= 1180
F= 1
Exc = 2413
Emb= 2

248+50
C= 1426
F= 1
Exc = 2857
Emb= 2

248+00
C= 1660
F= 1
Exc = 3174
Emb= 2

247+50
C= 1768
F= 1
Exc = 3471
Emb= 2

247+00
C= 1981
F= 1
Exc = 3707
Emb= 2

246+50
C= 2023
F= 1
Exc = 3810
Emb= 1

PLATE 3 CROSS SECTION C. P. R. & R. E. STANDARD
100% RAG PAPER—MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

5627.98

ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

FINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

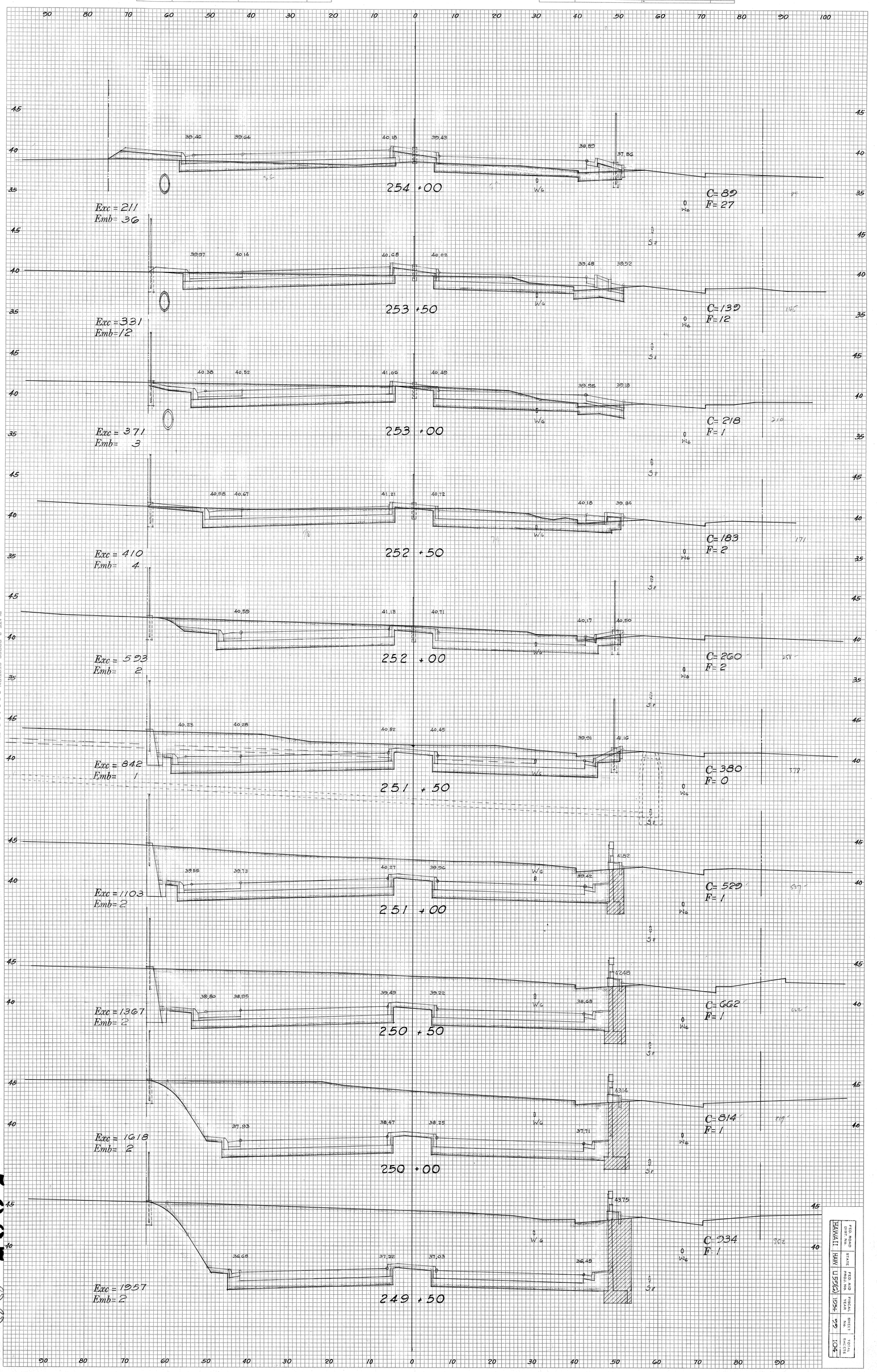


PLATE 3 CROSS SECTION D.P.R.A.R.E. STANDARD
1954 MAP REVISED
EUGENE OCTOBER, 1954

1304		1956	1956	U5504(4)	HWY	HAWAII
SHEET NO.	TOTAL SHEETS	FEDERAL YEAR	FEDERAL PROJ. NO.	STATE	FED. ROAD DIST. NO.	

7.295

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	U 59(G)	1954	100	104

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

256+30

END OF PROJ. NO. U 59(G)

C= 120
F= 0 WG 0

Exc = 319
Emb = 9

256+00

C= WG 154
F= 0 10

Exc = 344
Emb = 32

255+50

C= WG 218
F= 0 25

Exc = 326
Emb = 32

255+00

C= WG 134
F= 0 10

Exc = 214
Emb = 42

254+50

C= WG 97
F= 0 35

Exc = 172
Emb = 57

5627.100

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW	(1550(6))	1234	101	104

FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE

ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE

℄

0 + 96
C=0
F=0
Exc = 87
Emb = 0

0 + 50
C=102
F=0
Exc = 162
Emb = 0

0 + 00
C=81
F=0
Exc = 179
Emb = 0

-0 + 50
C=112
F=0
Exc = 173
Emb = 0

-1 + 00
C=75
F=0
Exc = 132
Emb = 0

-1 + 50
C=67
F=0
Exc = 94
Emb = 0

-2 + 00
C=35
F=0
Exc = 29
Emb = 0

-2 + 45
C=0
F=0

KEEAUMOKU STREET

PLATE 3 - CROSS SECTION C. P. R. & R. E. STANDARD
KEUFFEL & ESSER CO., NEW YORK.

K & E CO. No. 345-3 MADE IN U.S.A. 63039

5627.101

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW	U 50(G)	1954	102	104

FINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
NOTE BOOK
NO.
BY
DATE

ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
NOTE BOOK
NO.
BY
DATE

NOTE:
For Excavation and Embankment between Stations -0+50 and 0+50 see cross-sections for Arterial

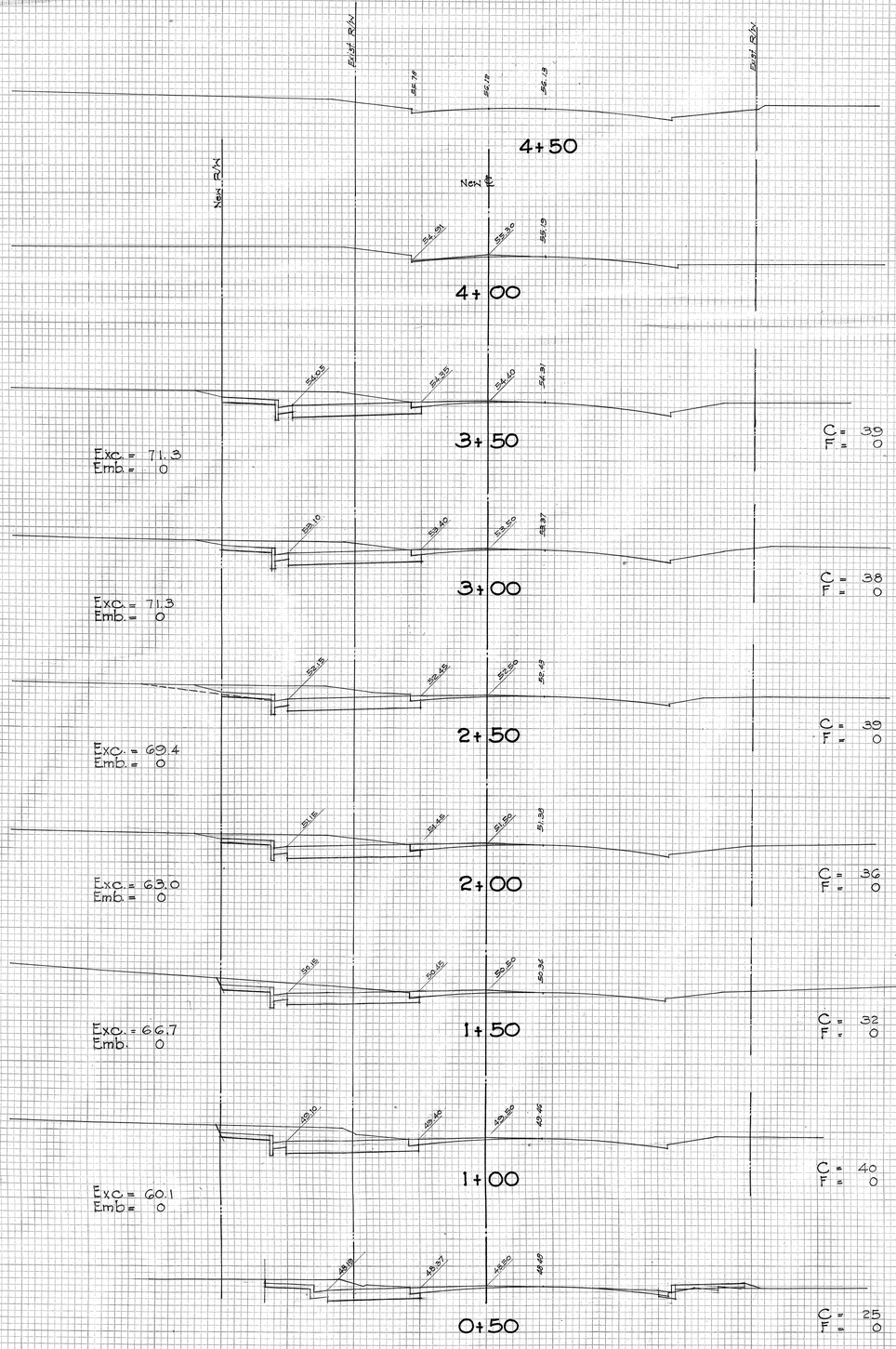
PUNAHOU STREET

| | | |

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	U 59(6)	1954	102 A	104

FINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
NOTE BOOK
NO.
BY
DATE

ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
NOTE BOOK
NO.
BY
DATE



PUNAHOU STREET

PLATE 3 - CROSS SECTION O. P. R. & R. E. STANDARD
KEUFFEL & ESSER CO., NEW YORK.

K & E CO. No. 345-3 MADE IN U. S. A. 63930

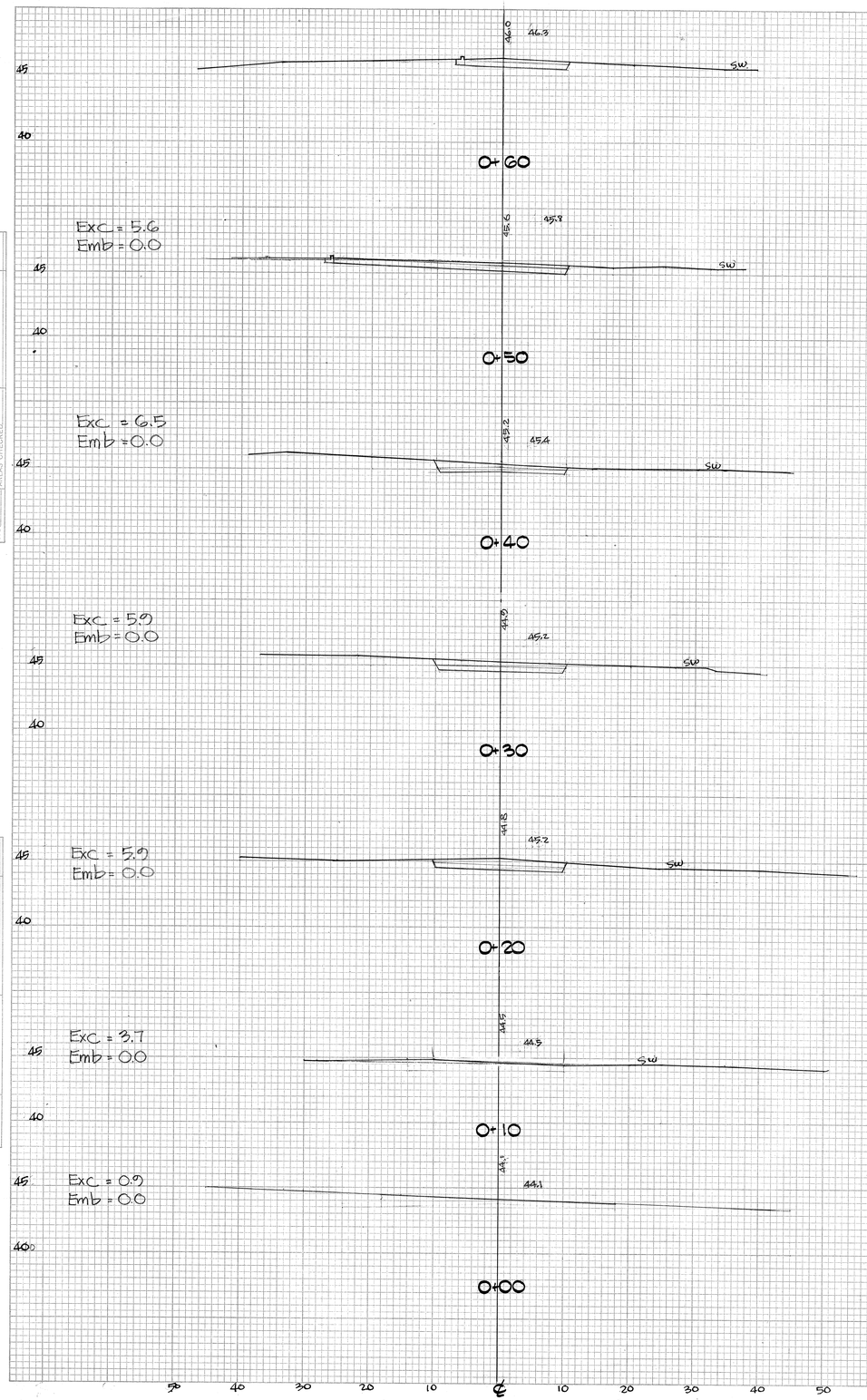
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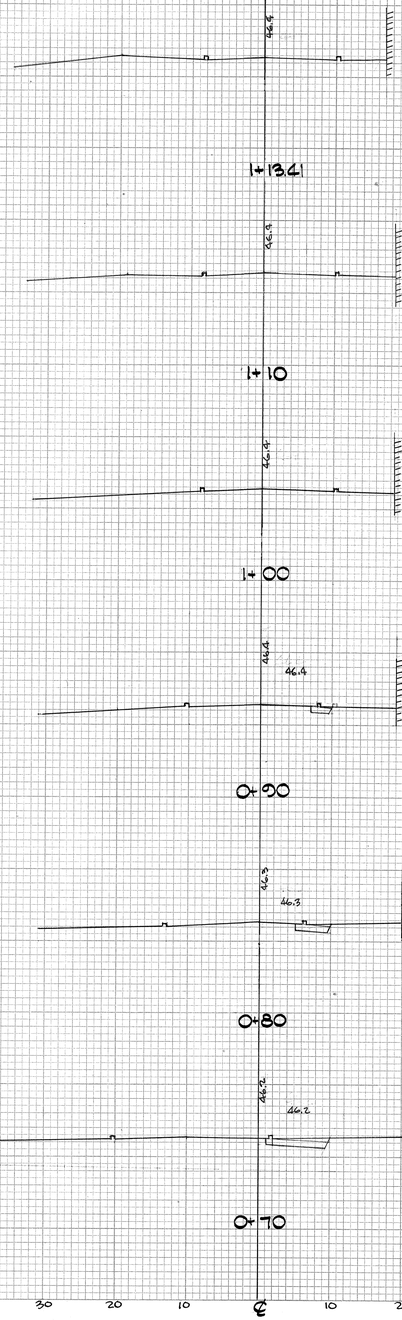
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	U 50(6)	1954	103	104

3/19/54

FINAL SURVEY — DATE / BY / SURVEYED / PLOTTED / TEMPLATE / FIELD BOOK / NO. / AREAS CHECKED

ORIGINAL SURVEY — DATE / BY / SURVEYED / PLOTTED / TEMPLATE / NOTE BOOK / NO. / AREAS CHECKED





ACCESS DRIVEWAY
KAPIOLANI MATERNITY HOSPITAL

5627.103

PLATE 3 - CROSS SECTION O.P.R.&R.E. STANDARD
KEUFFEL & ESSER CO., NEW YORK.

K & E CO. No. 345-3 MADE IN U.S.A. 60930