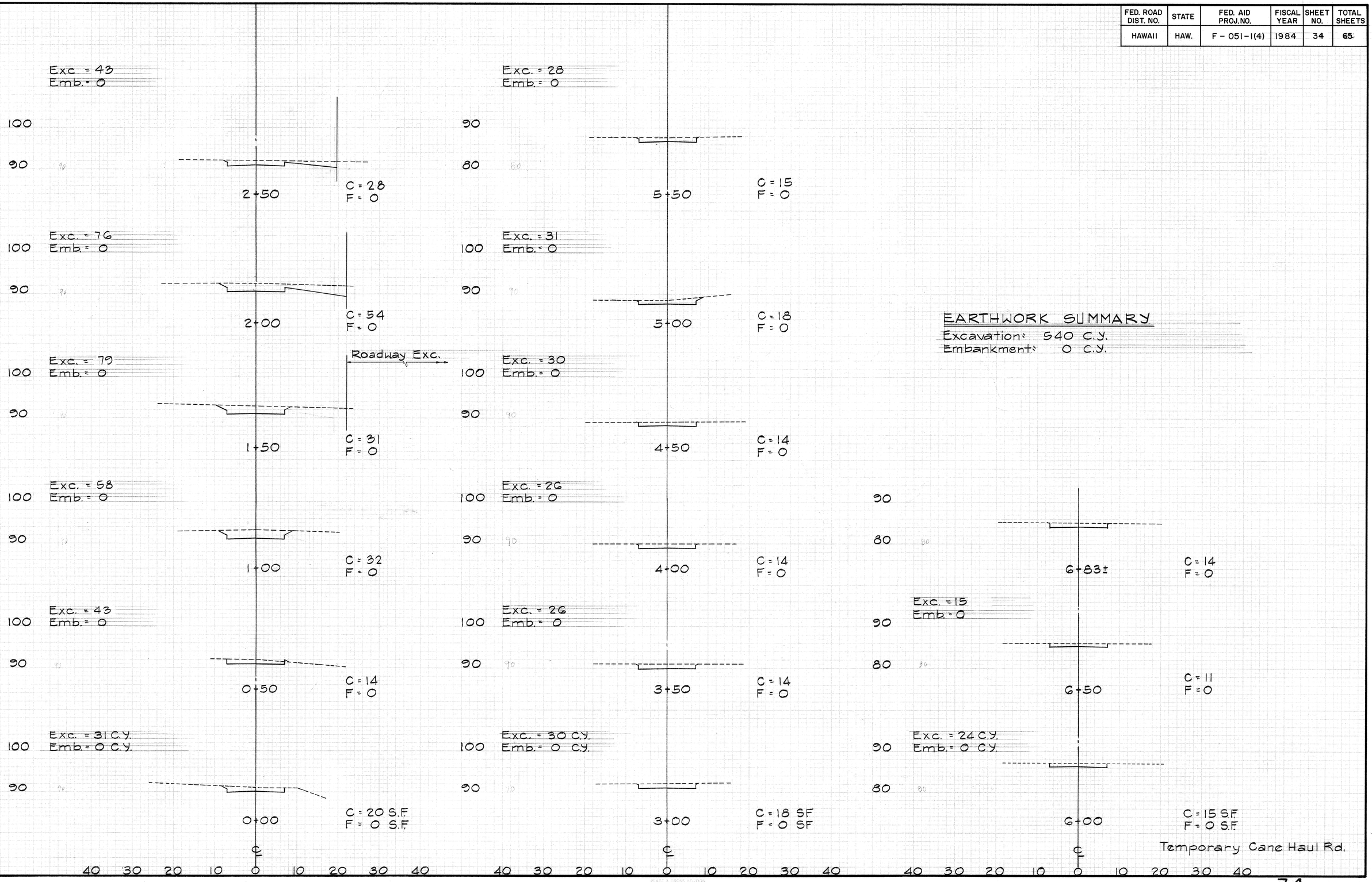
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F - 051-1(4)	1984	34	65



EARTHWORK SUMMARY

Excavation: 540 C.Y.
Embankment: 0 C.Y.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F - 051-1(4)	1984	35	65

Exc. = 128
Emb. = 0

Lihue Abutment

100+50

C = 387
F = 0

Exc. = 185
Emb. = 0

Lihue Abutment

100+28

C = 66
F = 0

Exc. = 165
Emb. = 0

100+00

C = 252
F = 0

Exc. = 611
Emb. = 0

99+50

C = 408
F = 0

Exc. = 455
Emb. = 0

99+02

C = 104
F = 0

Exc. = 196 C.Y.
Emb. = 0 C.Y.

98+00

C = 0 S.F.
F = 0 S.F.

80 70 90 80 90 80 90 80 90 80 100 90 100 90

R/W

110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110

R/W

PLATE 3 - CROSS SECTION P.A.S.
BLUEPRINT PAPER CO.,S. F. CAL.

NO. 1200M-3

35

35 PHASE Ia

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-051-1(4)	1984	36	65

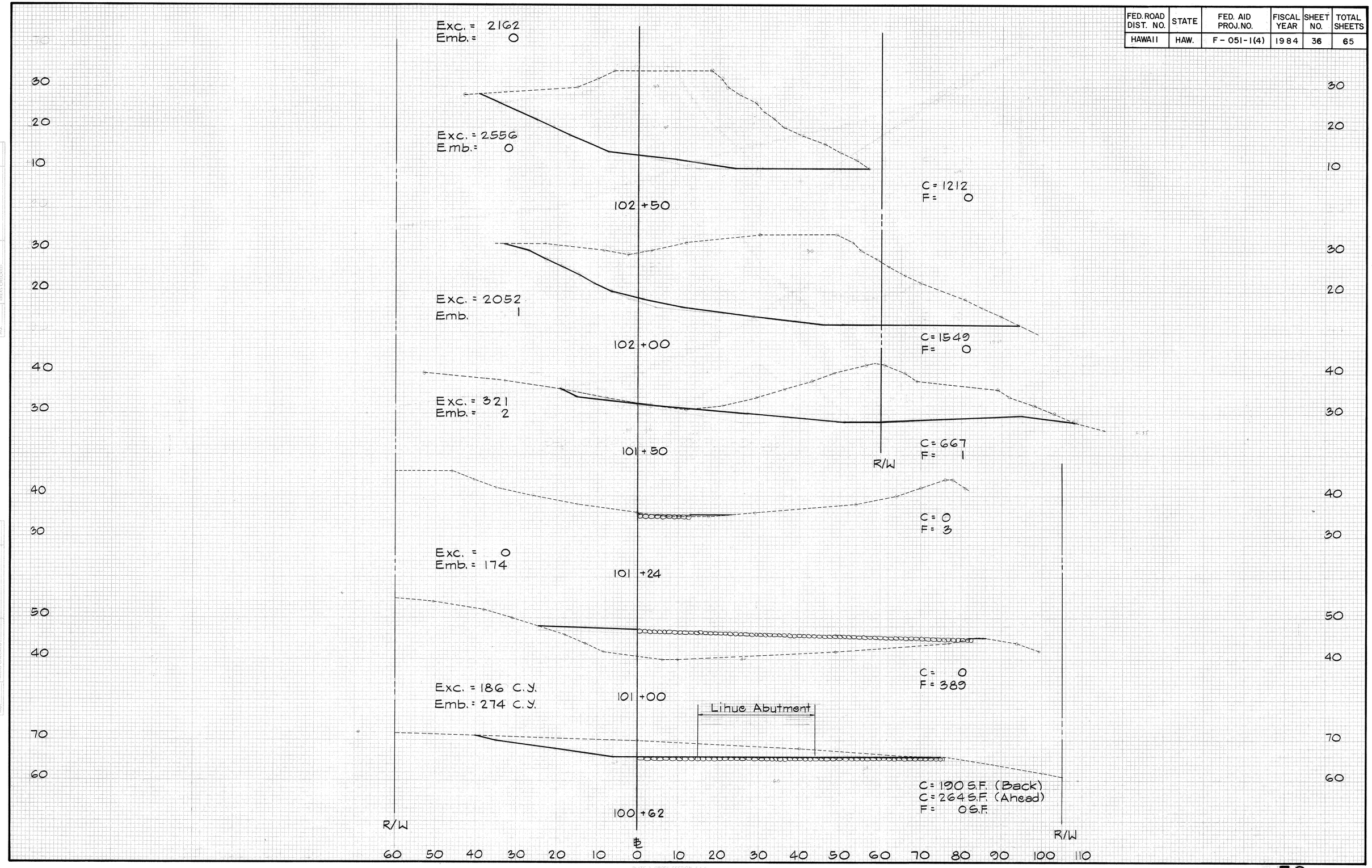


PLATE 2 - CROSS SECTION, F.A.S.
BLUEPRINT PAPER CO., S. F. CAL.

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FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-051-1(4)	1984	37	65

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

R/W 225' Exc. = 2691 Emb. = 0

R/W Exc. = 2614 Emb. = 7 105+00 C = 1442 F = 0

145' 104+50 C = 1381 F = 8

Exc. = 2313 Emb. = 7

104+00 C = 1117 F = 0

145' Exc. = 2041 Emb. = 0

R/W Exc. = 2046 C.Y. Emb. = 0 C.Y. 103+50 C = 1087 F = 0

60' R/W 103+00 C = 11235.F. F = 0 S.F.

60' Exc. = 363 Emb. = 0

109+96 Sta. 106+58 To Sta. 109+96 - Bridge

C = 3 F = 0

C = 0 F = 0

60' 106+58 Exc. = 21 Emb. = 0

C = 142 F = 0

106+50 60' Exc. = 1611 Emb. = 0

C = 1598 F = 0

R/W 106+00

225' Exc. = 2835 C.Y. Emb. = 0 C.Y.

105+50 C = 14645.F. F = 0 S.F.

R/W R/W R/W

70 60 50 40 30 20 10 0 10 20 30 40 50 60 — 60 50 40 30 20 10 0 10 20 30 40 50 60 — 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120

PLATE 3 - CROSS SECTION, F.A.S.
CLEARPRINT PAPER CO., S. F. CAL. NO. 1000H-3

37 PHASE I a

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-051-1(4)	1984	38	65

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

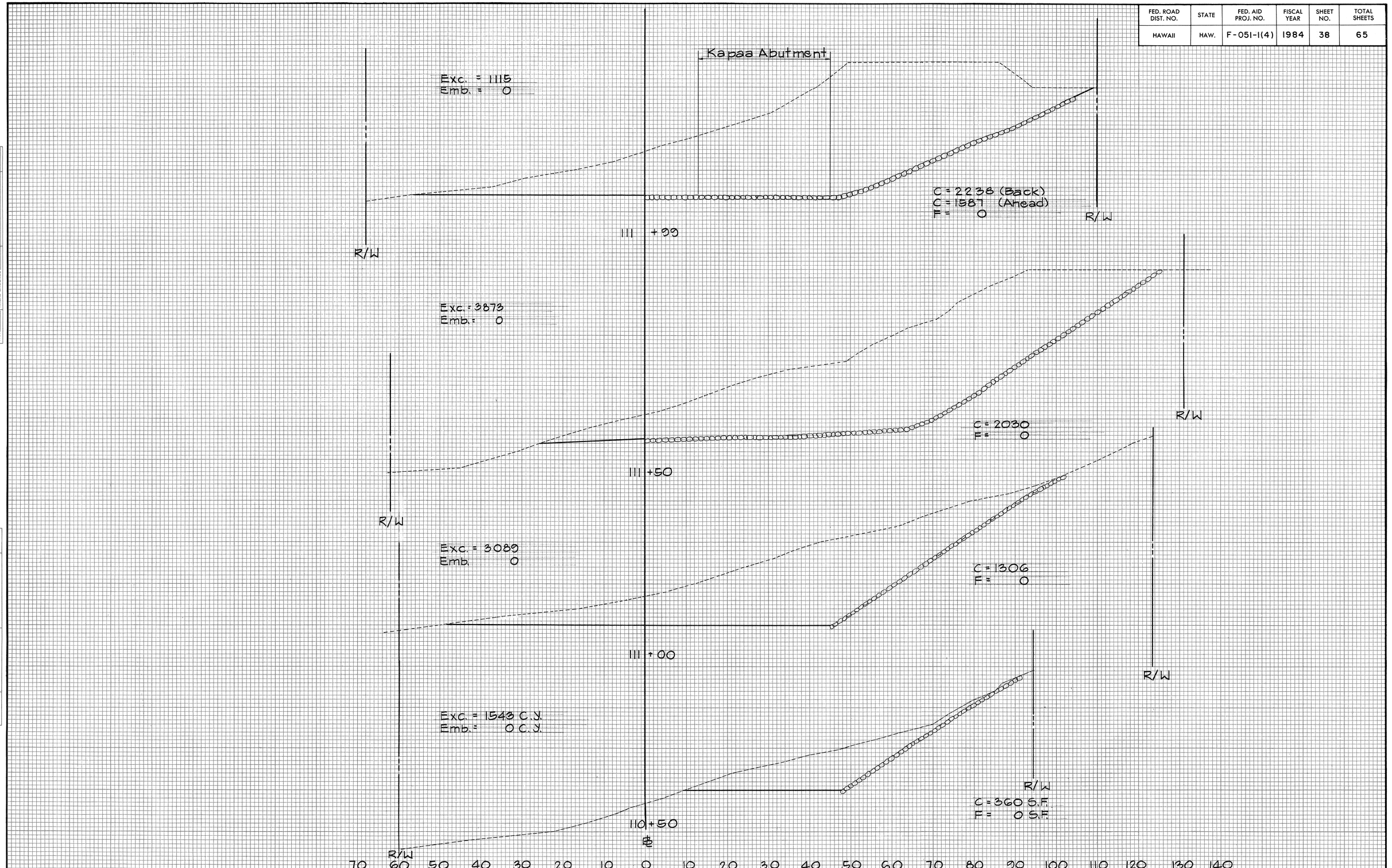


PLATE 3 - CROSS SECTION, F.A.S.
CLEARPRINT PAPER CO., S. F. CAL. NO. 1000H-3

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-051-1(4)	1984	39	65

EARTHWORK SUMMARY

Total Excavation: 37,681 C.Y.
Total Embankment: 493 C.Y.

