

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

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

Scale:
Vert. 1" = 10'
Hor. 1" = 10'

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	A-501-01-65	1965	7	8

Exc = 12 20
Emb = 45 31

Exc = 12 22
Emb = 39 29

Exc = 12 21
Emb = 25 14

Exc = 10 19
Emb = 12 7

Exc = 5 7
Emb = 6 5

76.39
C = 4 18
F = 25 14
222+50

77.00
C = 6 13
F = 24 19
222+00

77.80
C = 4 11
F = 13 12
221+50

78.76
C = 6 12
F = 1 3
221+00

79.21
C = 5 8
F = 6 5
220+50

C = 0
F = 0
220+00

Exc = 47 27
Emb = 5 12

Exc = 34
Emb = 3 4

Exc = 26 36
Emb = 15 19

Exc = 31 26
Emb = 36 43

Exc = 31 22
Emb = 110 52

Exc = 26 19
Emb = 68 40

Exc = 17 27
Emb = 61 34

Match Line to Port Allen Spur
74.80
C = 30 17
F = 3 9
226+00

Match Line to Port Allen Spur
74.98
C = 23 12
F = 2 4
225+50

Match Line to Port Allen Spur
75.15
C = 14 25
F = 1 0
225+00

Match Line to Port Allen Spur
75.33
C = 14 14
F = 15 20
224+50

Match Line to Port Allen Spur
75.50
C = 20 14
F = 24 26
224+00

75.68
C = 14 10
F = 32 30
223+50

75.95
C = 14 11
F = 41 23
223+00

(END OF PROJECT)

C = 0
F = 0
228+75

Exc = 1
Emb = 0 1

Exc = 11 13
Emb = 3 11

Exc = 24 21
Emb = 7 22

Exc = 33 24
Emb = 9 27

Exc = 33 26
Emb = 7 28

Exc = 44 29
Emb = 5 22

73.93
C = 3
F = 0 2
228+50

74.10
C = 9 11
F = 3 10
228+00

74.28
C = 17 12
F = 5 14
227+50

74.45
C = 19 14
F = 5 15
227+00

74.63
C = 17 14
F = 2 15
226+50

SECTIONS ALONG KAUMUALII HIGHWAY PROJECT NO. A-501-01-65

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

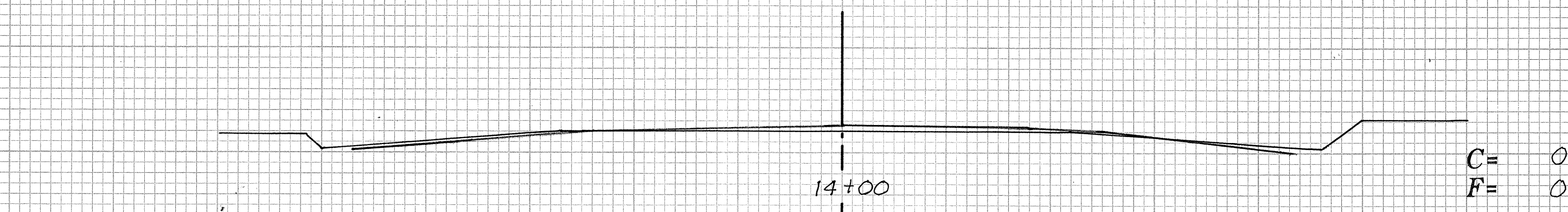
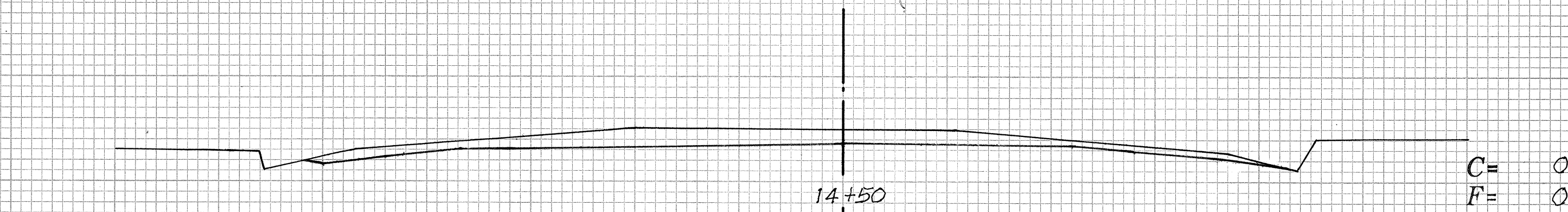
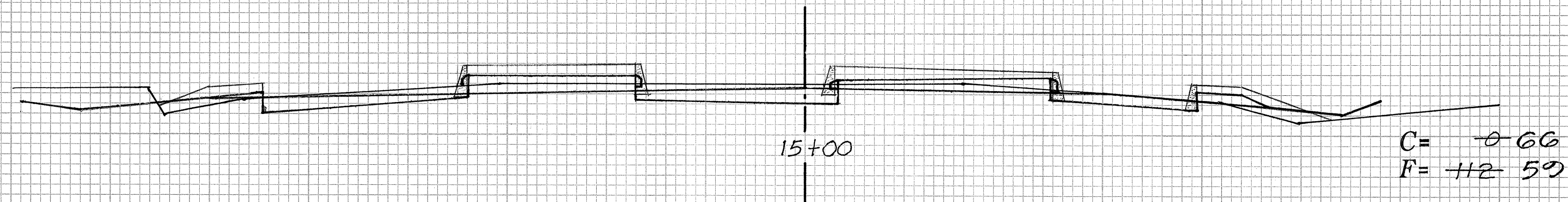
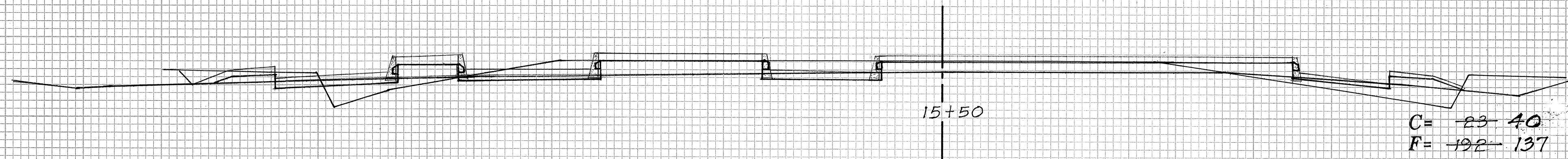
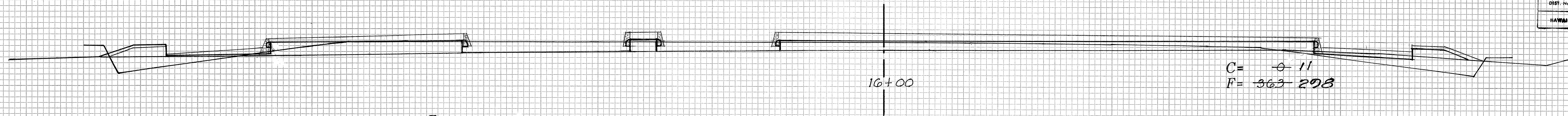
K & E CO. NO. 345-3 HOFFMAN, N.Y.

FINAL SURVEY	DATE
	BY
	SURVEYED
	NOTE BOOK
NO.	AREAS CHECKED

ORIGINAL SURVEY	DATE
	BY
	SURVEYED
	NOTE BOOK
NO.	AREAS CHECKED

Scale:
Vert. 1" = 10'
Hor. 1" = 10'

FED. ROAD DIST. No.	STATE	PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	A-501-01-65	1965	8	8



PORT ALLEN SPUR
PROJECT NO. A-501-01-65