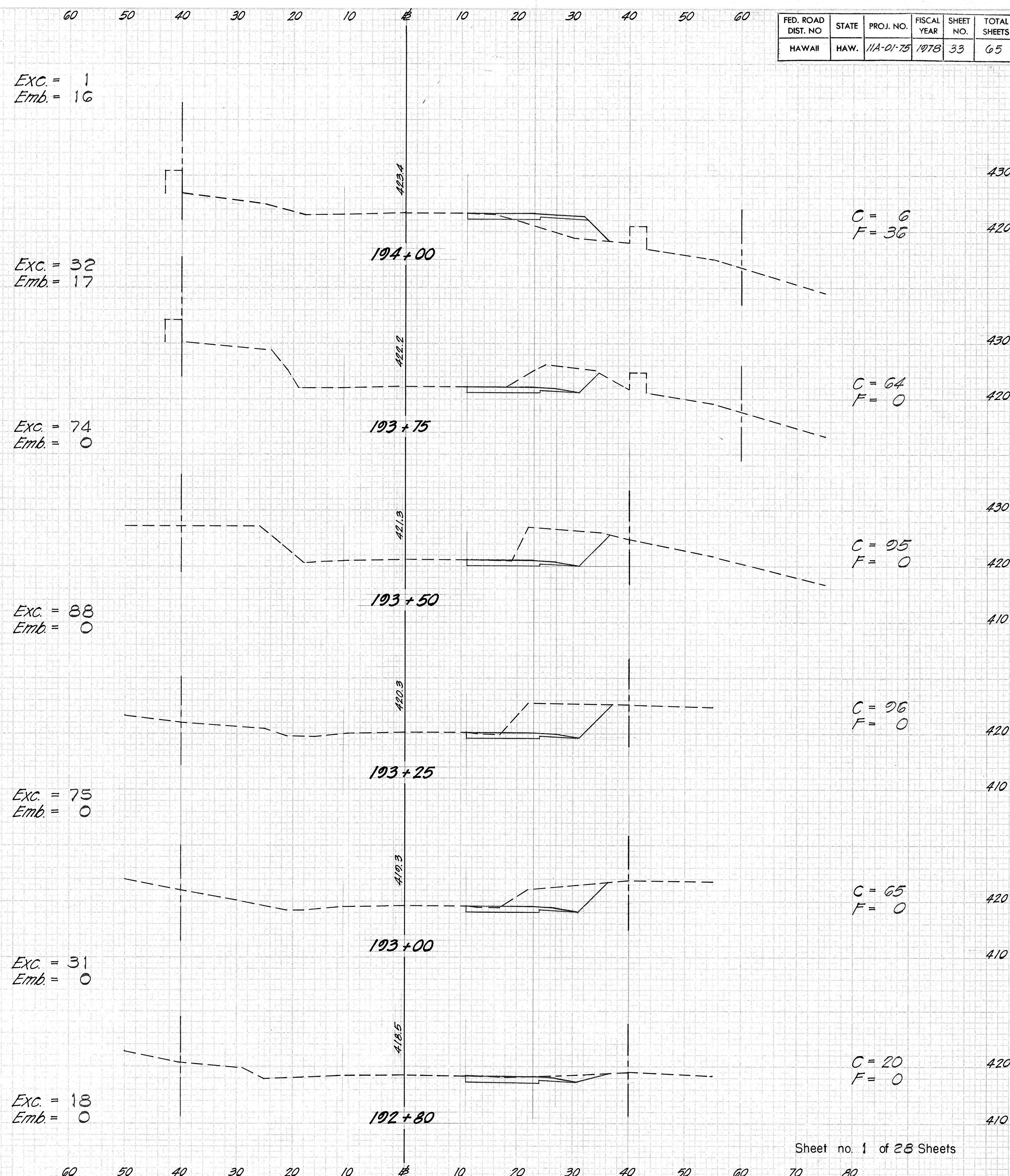
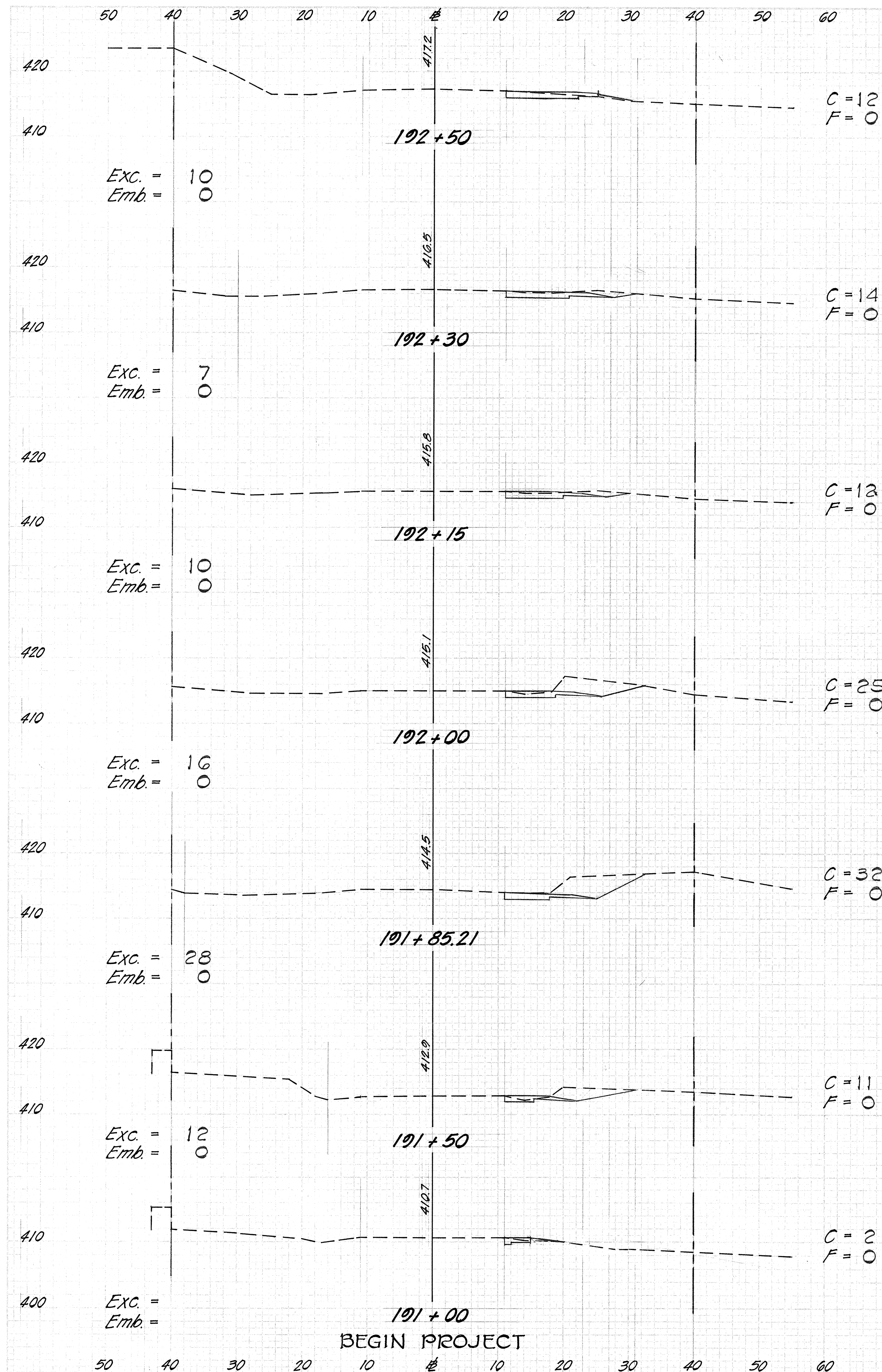


DATE	BY	DATE	BY
FINAL SURVEY	PLotted	DATE	BY
DATE	BY	DATE	BY

DATE	BY	DATE	BY
ORIGINAL SURVEY	PLotted	DATE	BY
DATE	BY	DATE	BY

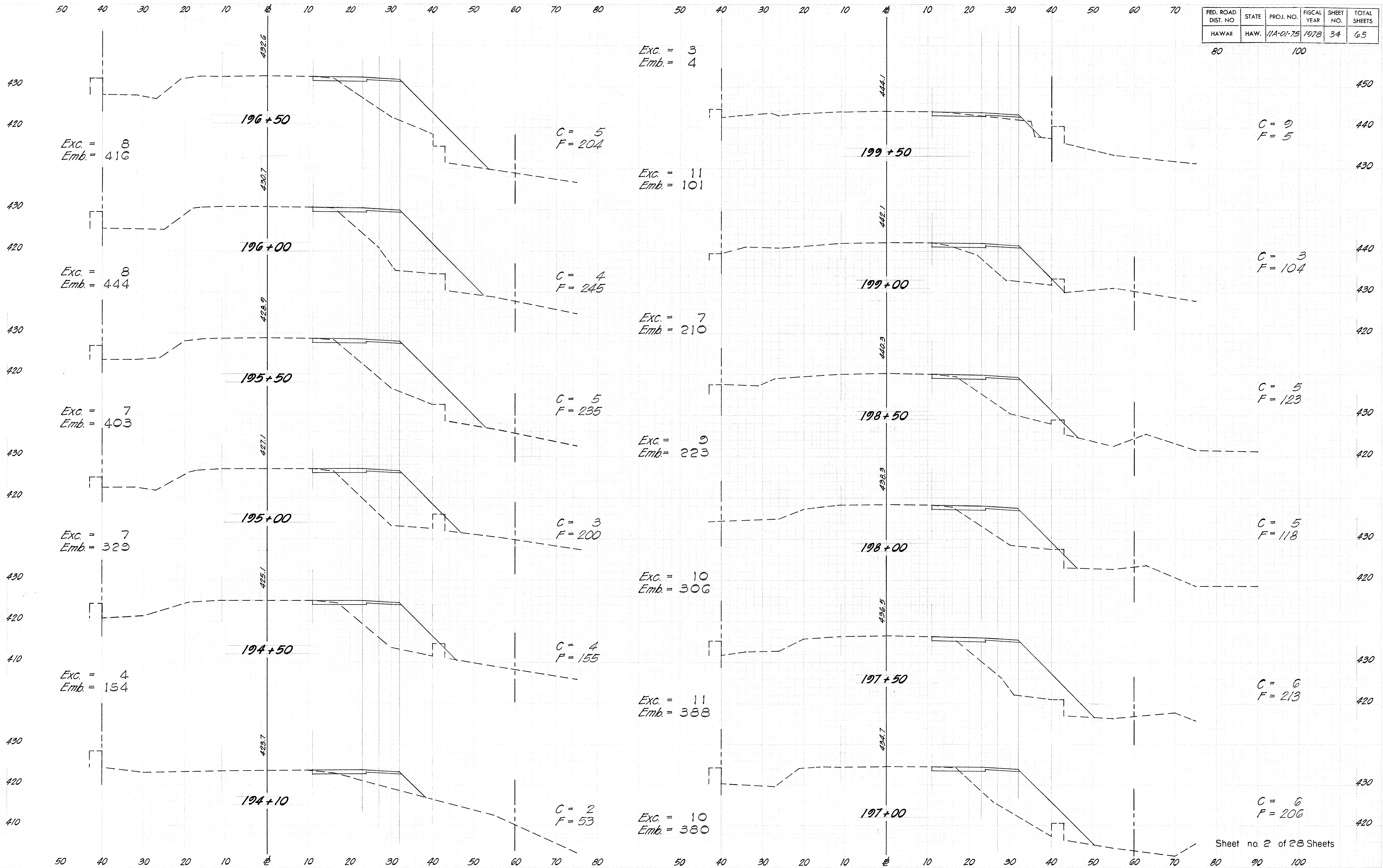
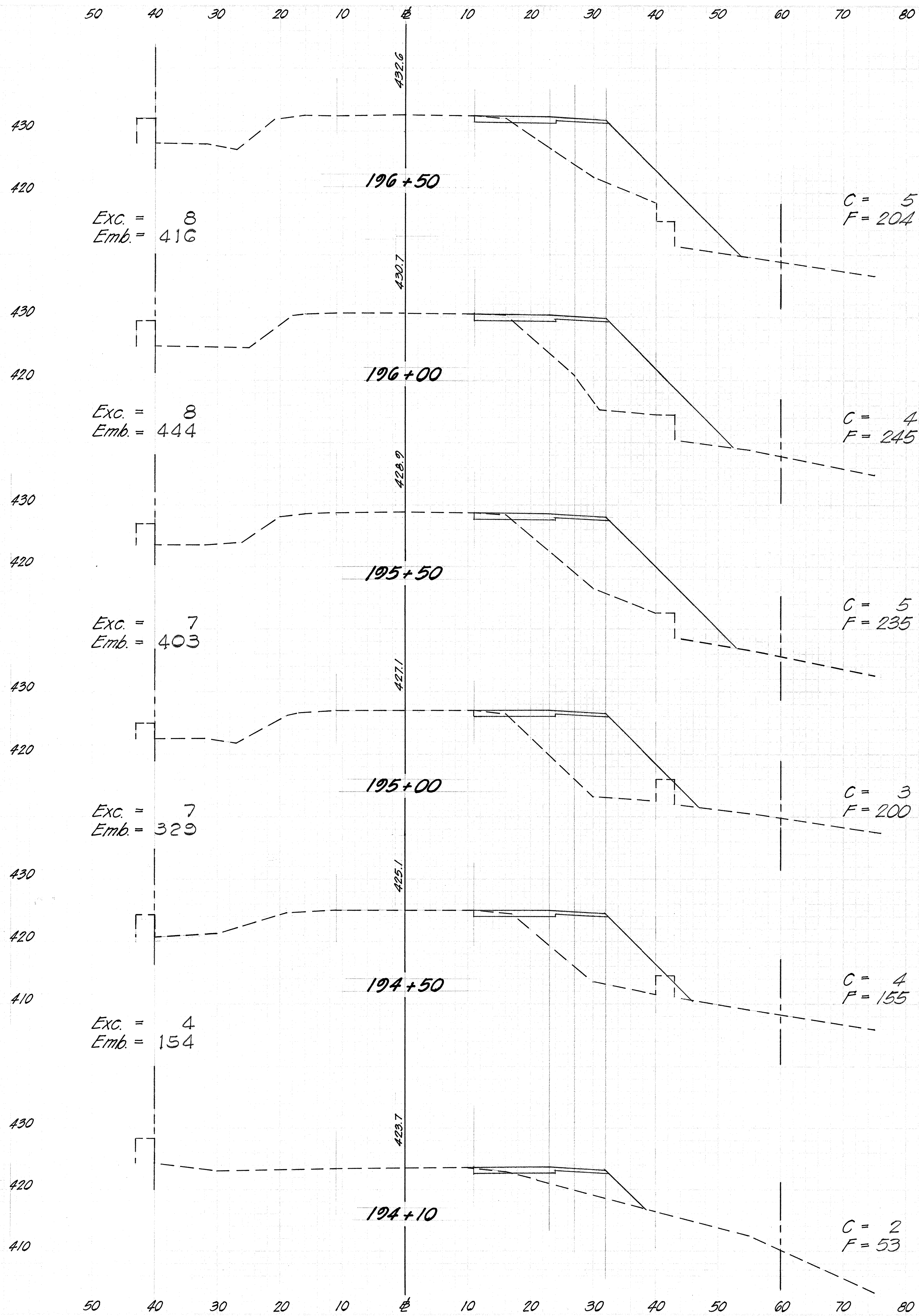
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	33	65



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1973	34	65

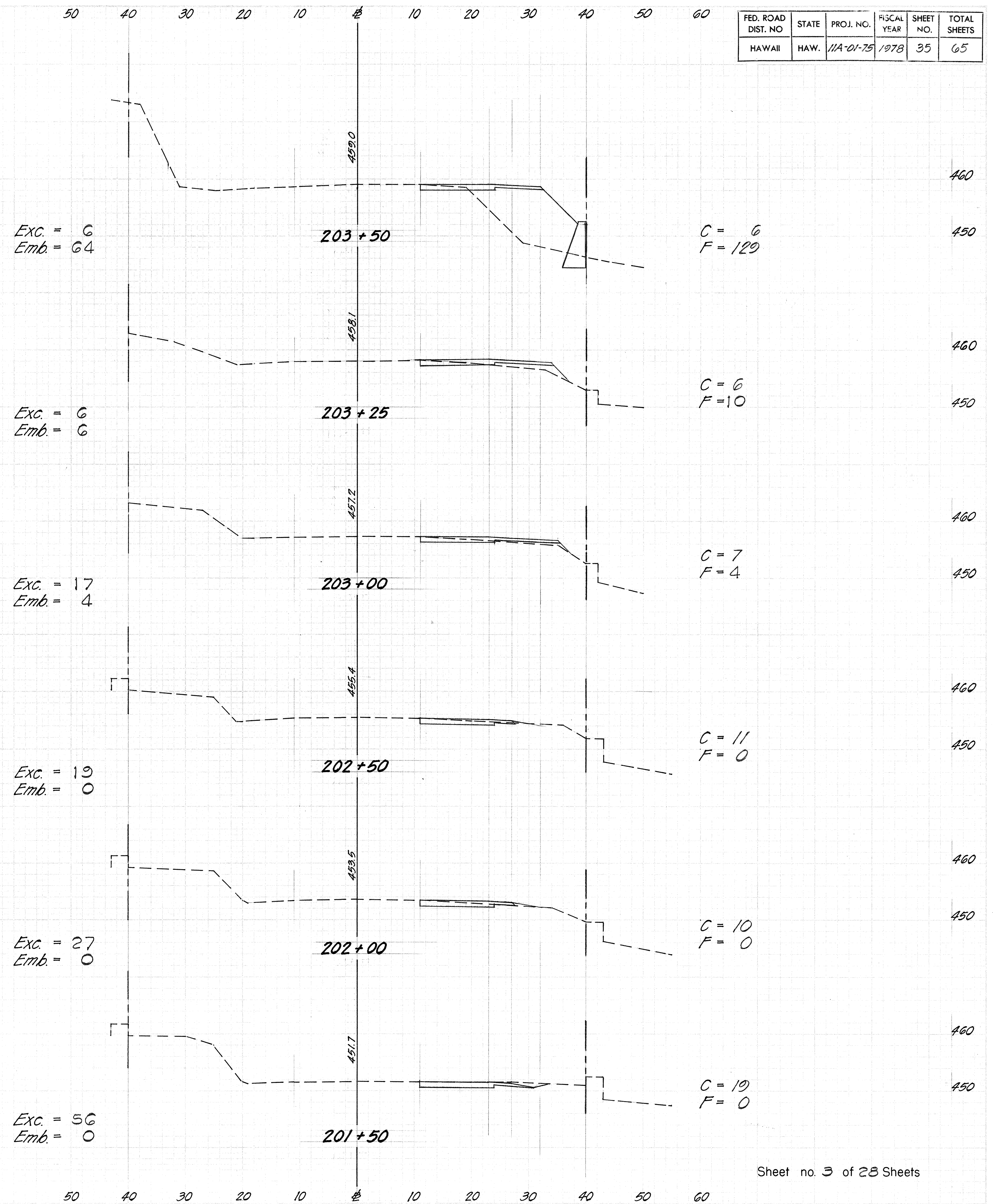
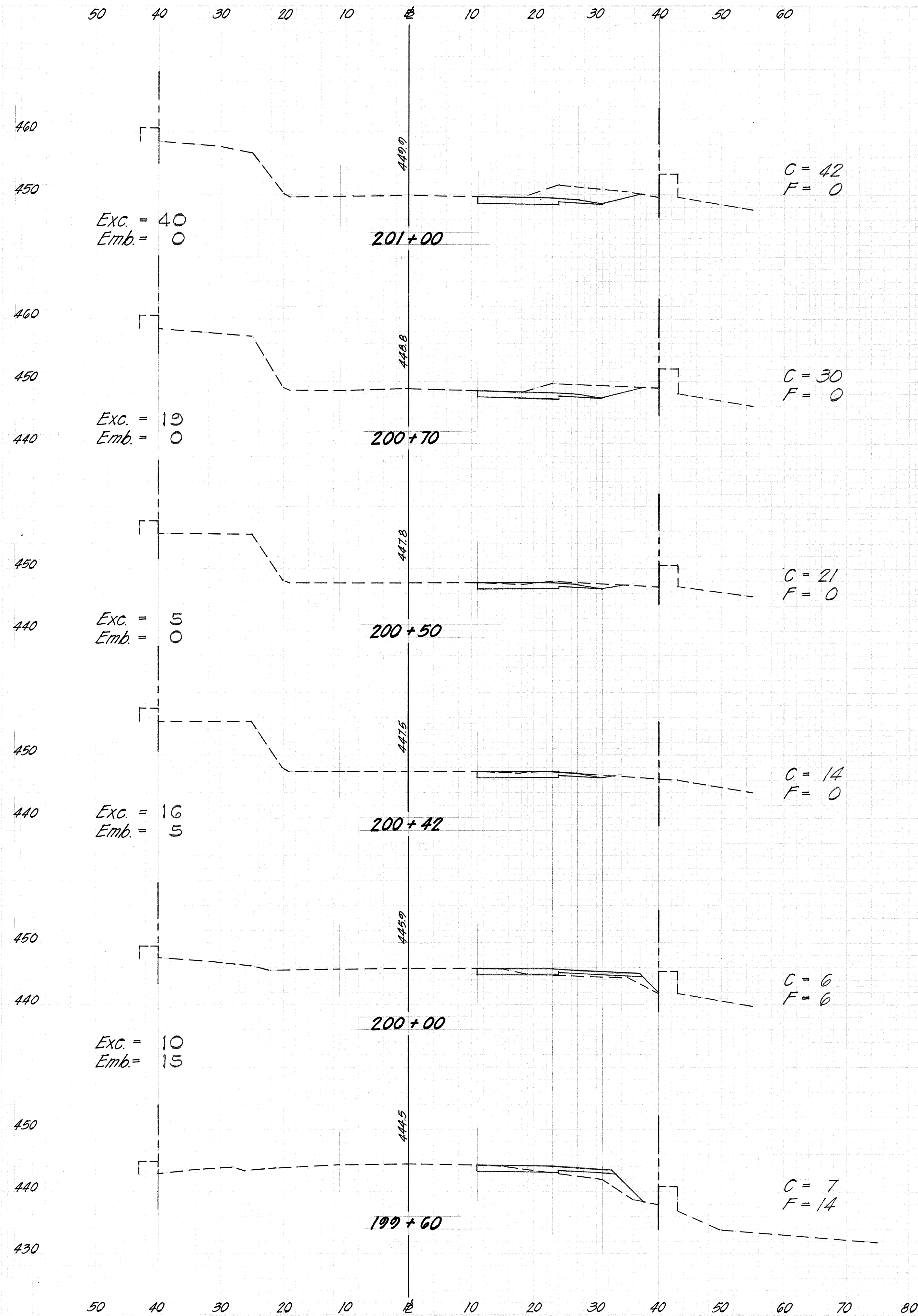
80

100

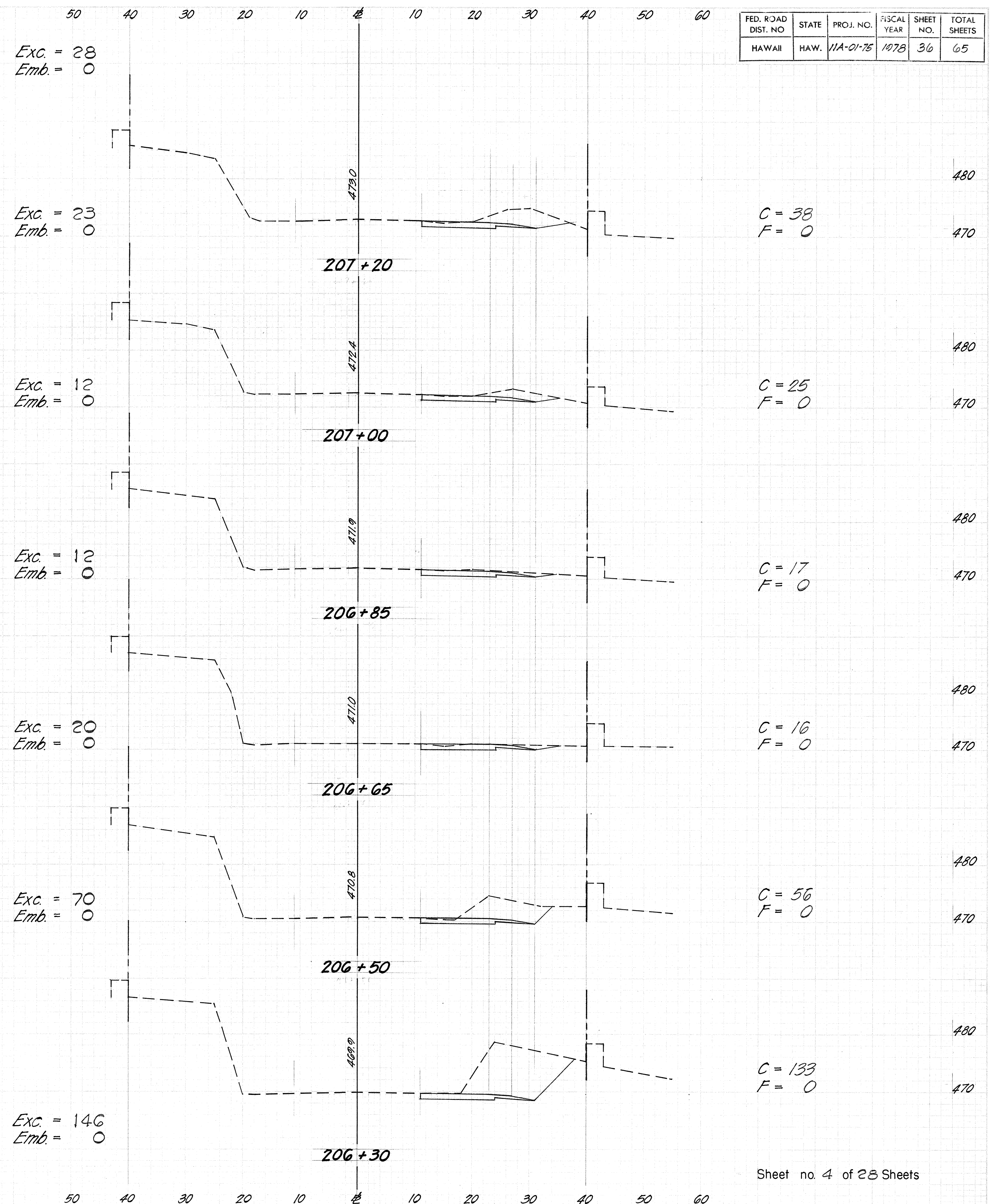
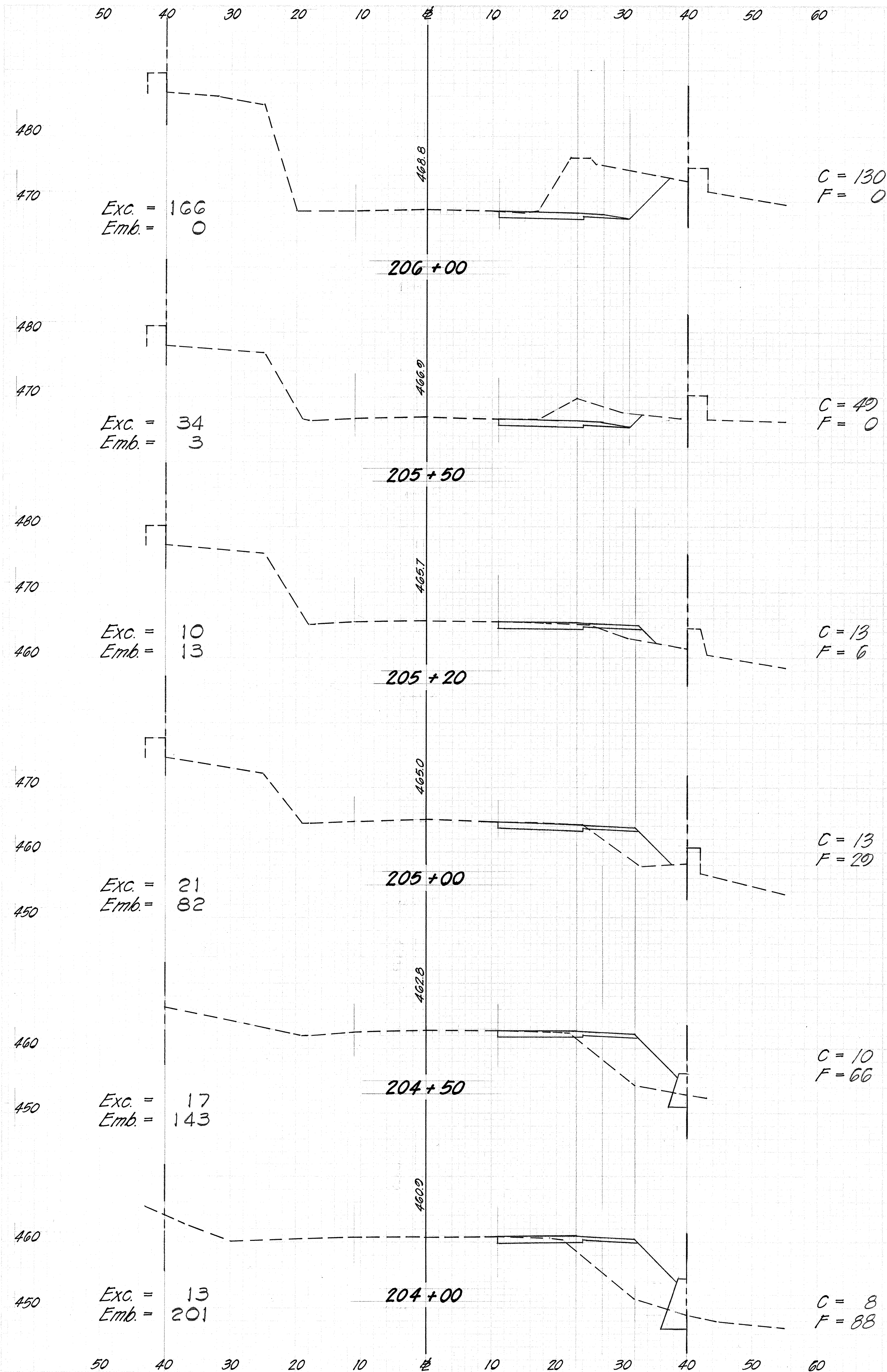


Sheet no. 2 of 28 Sheets

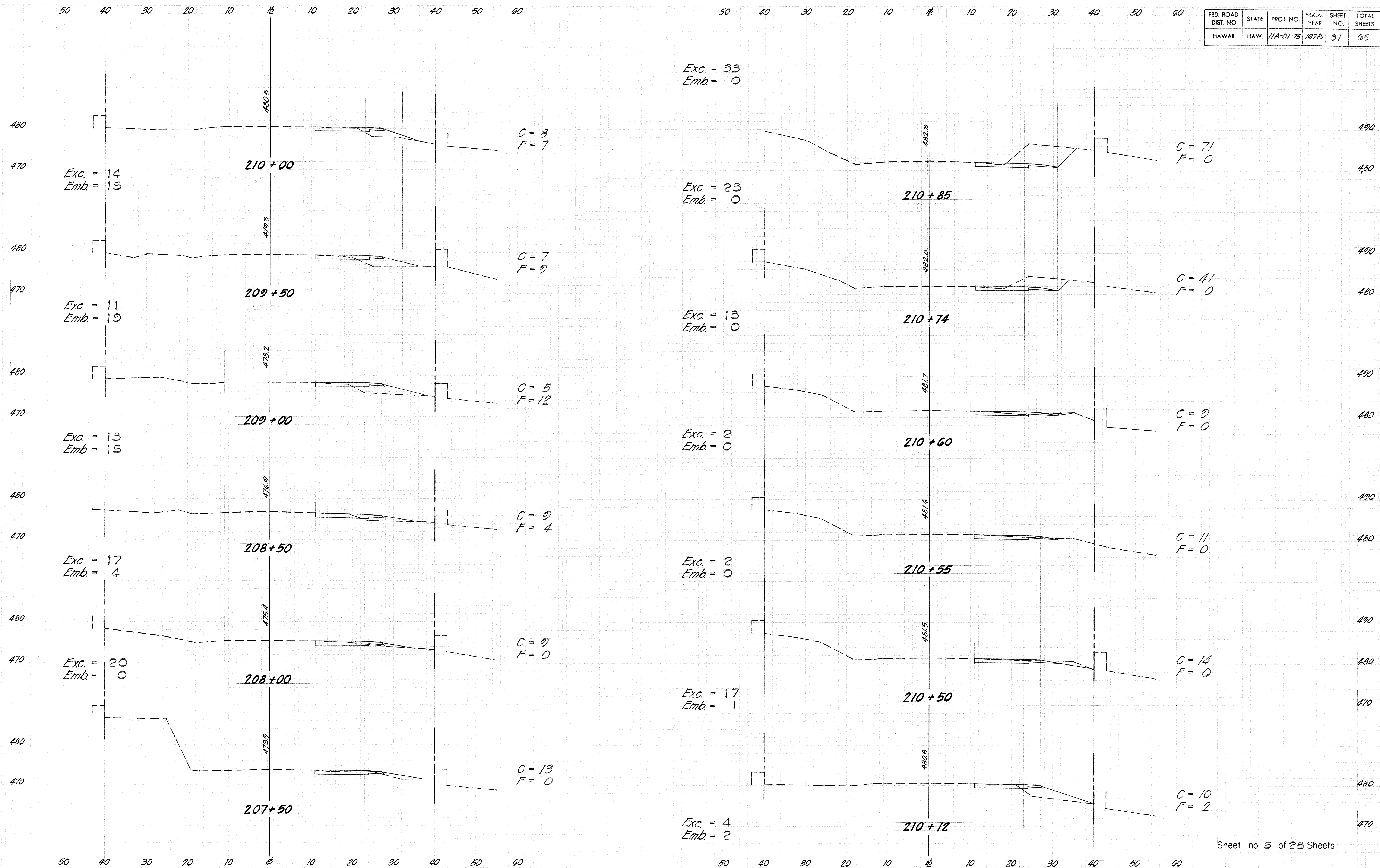
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	35	65



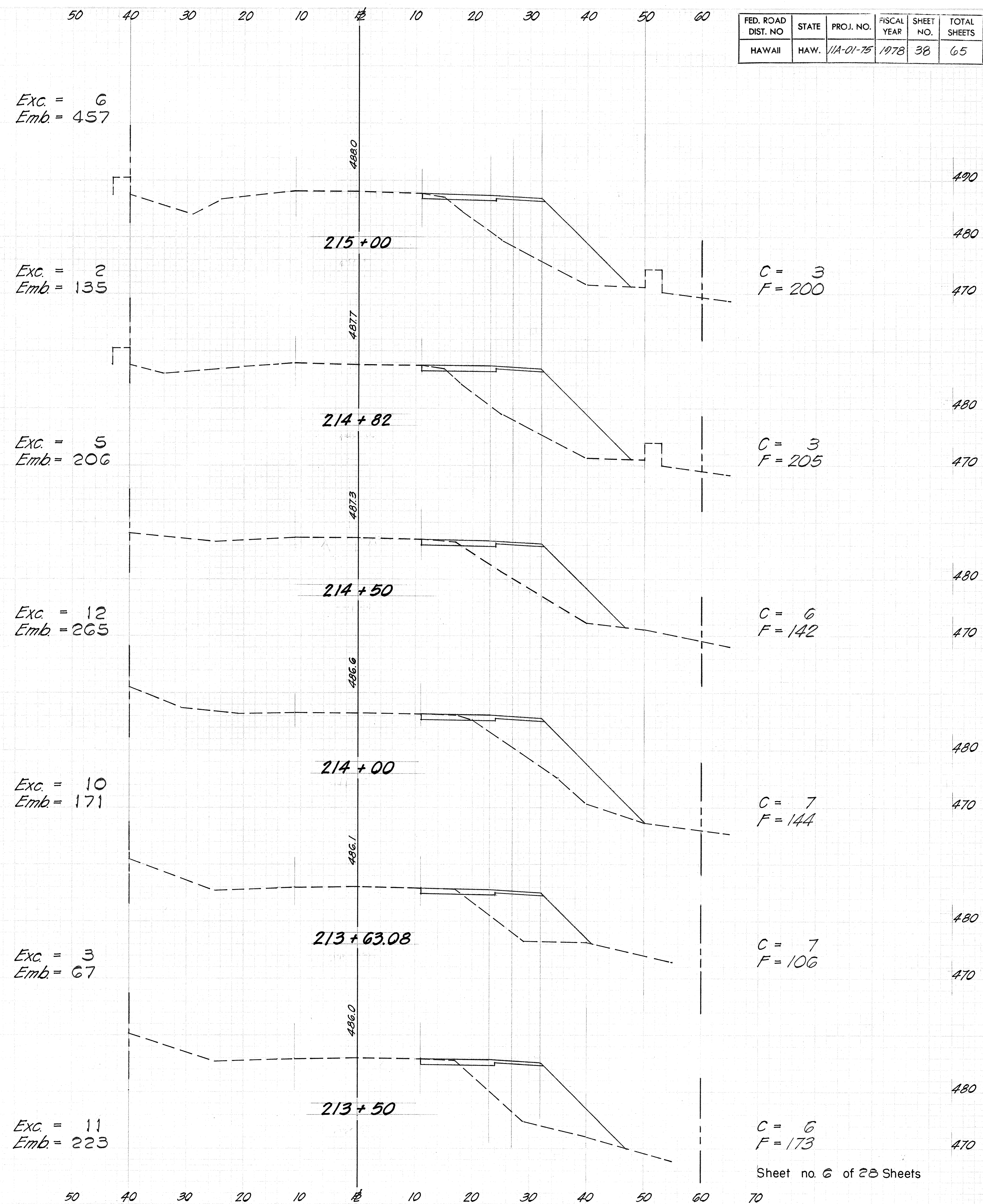
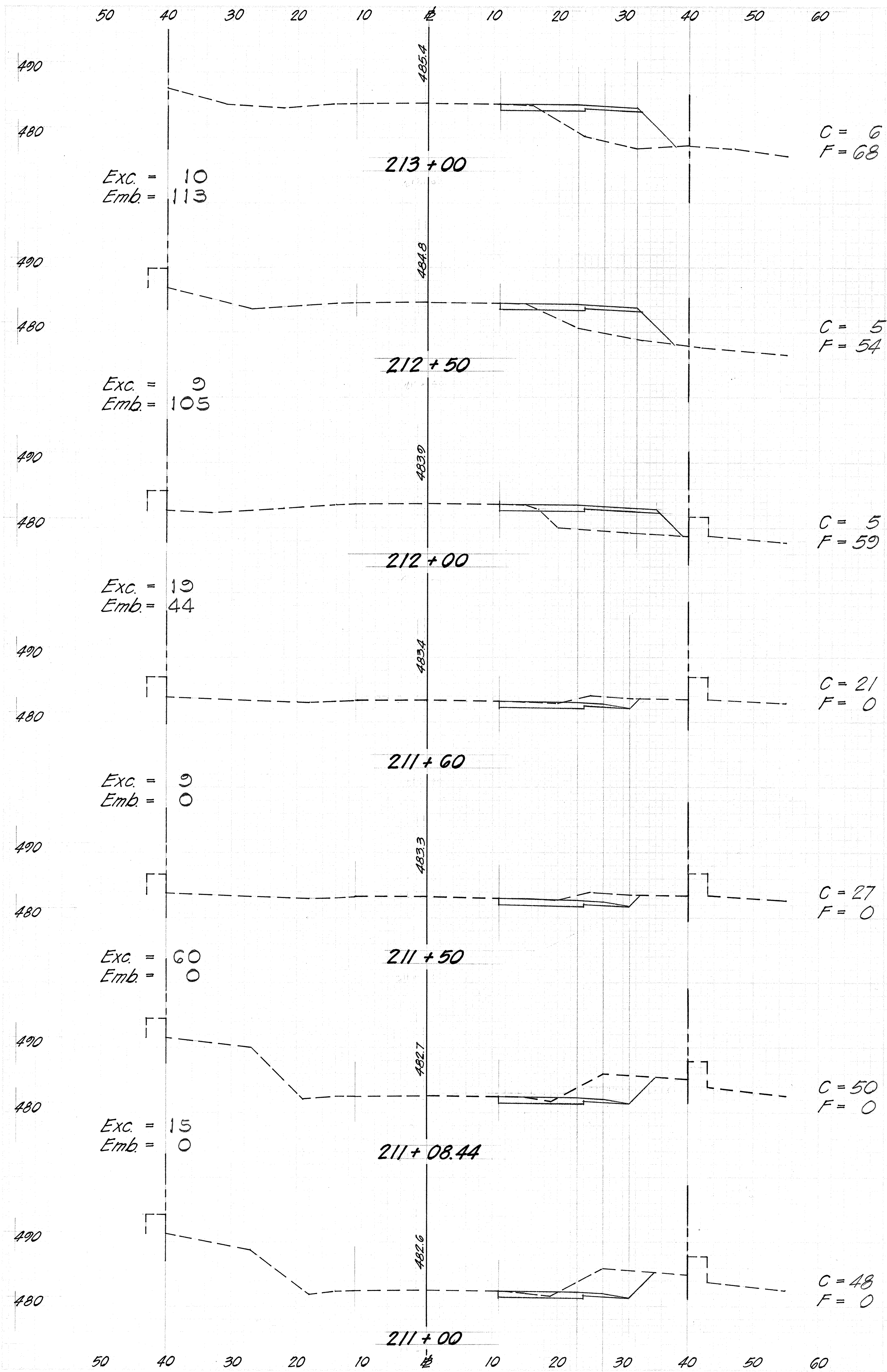
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1975	36	65



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	37	65

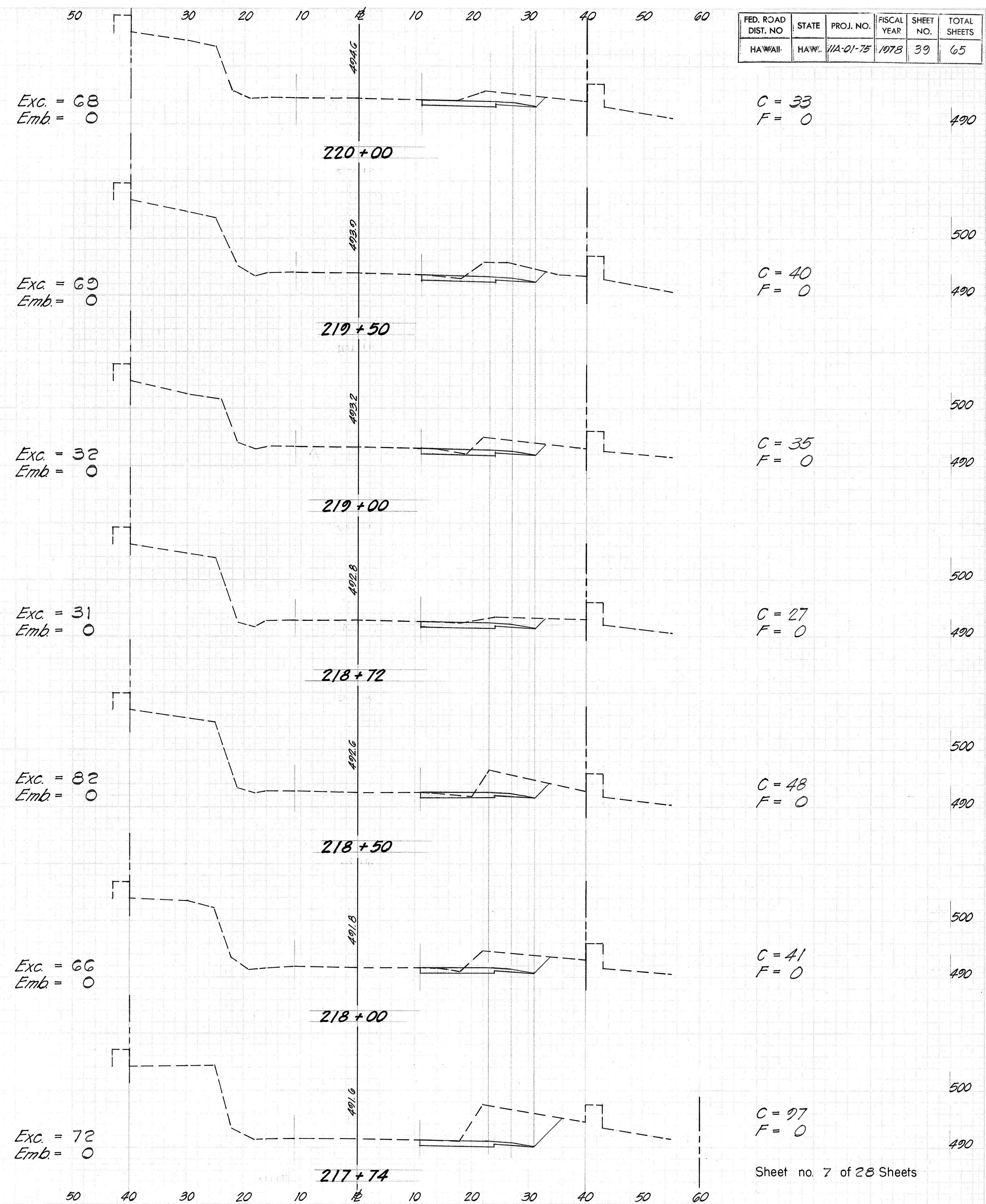
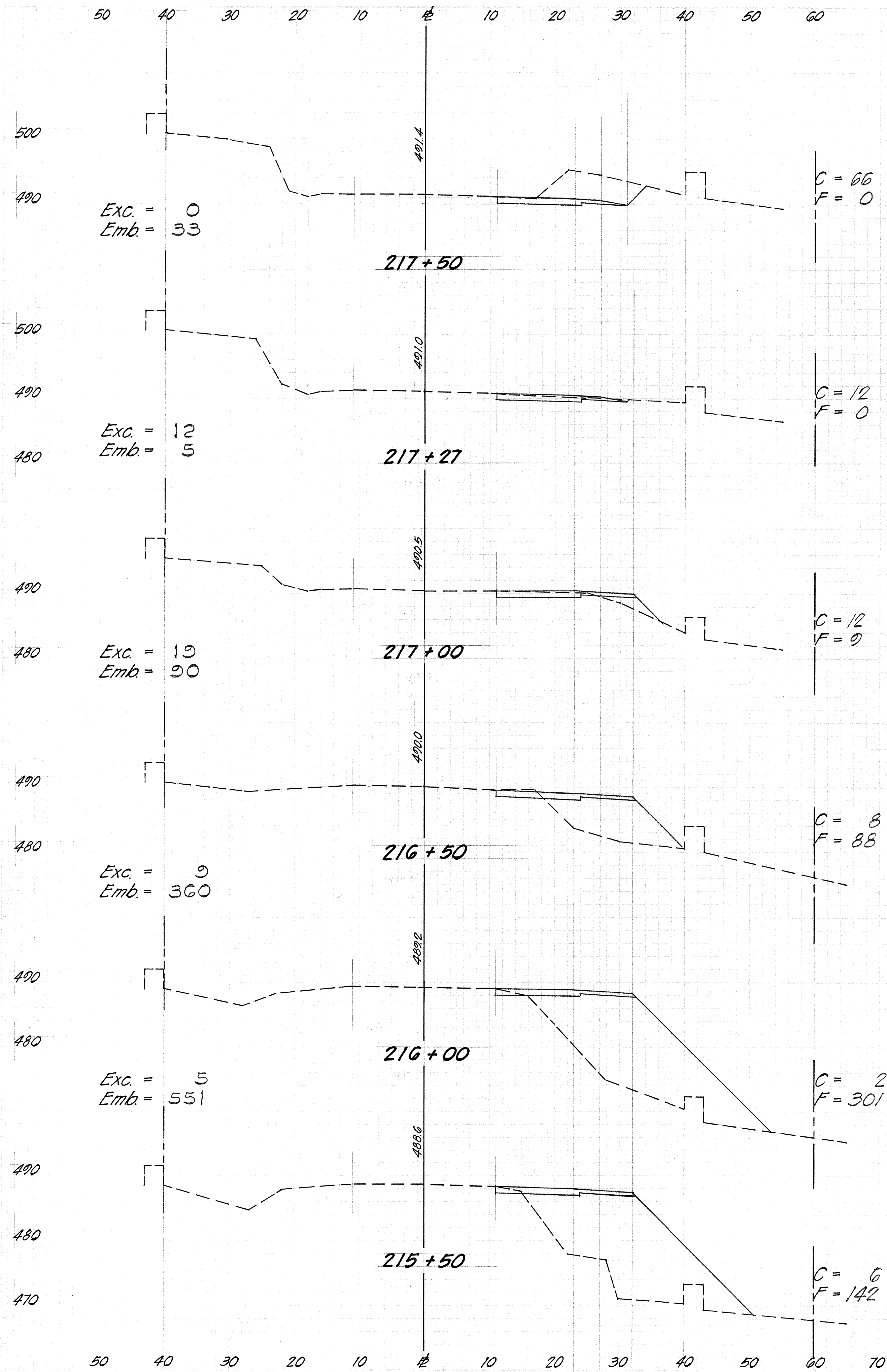


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	38	65



Sheet no. 6 of 28 Sheets

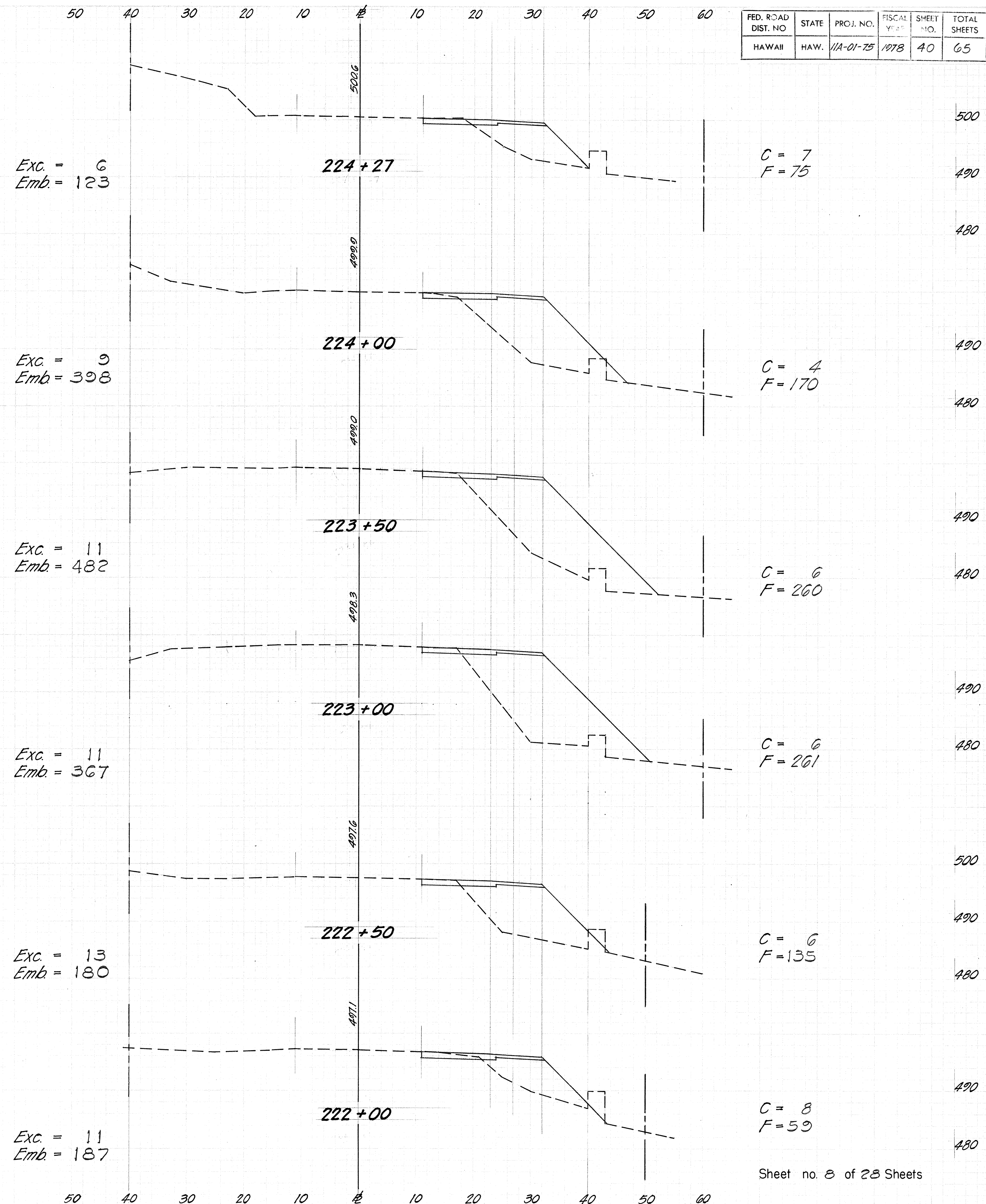
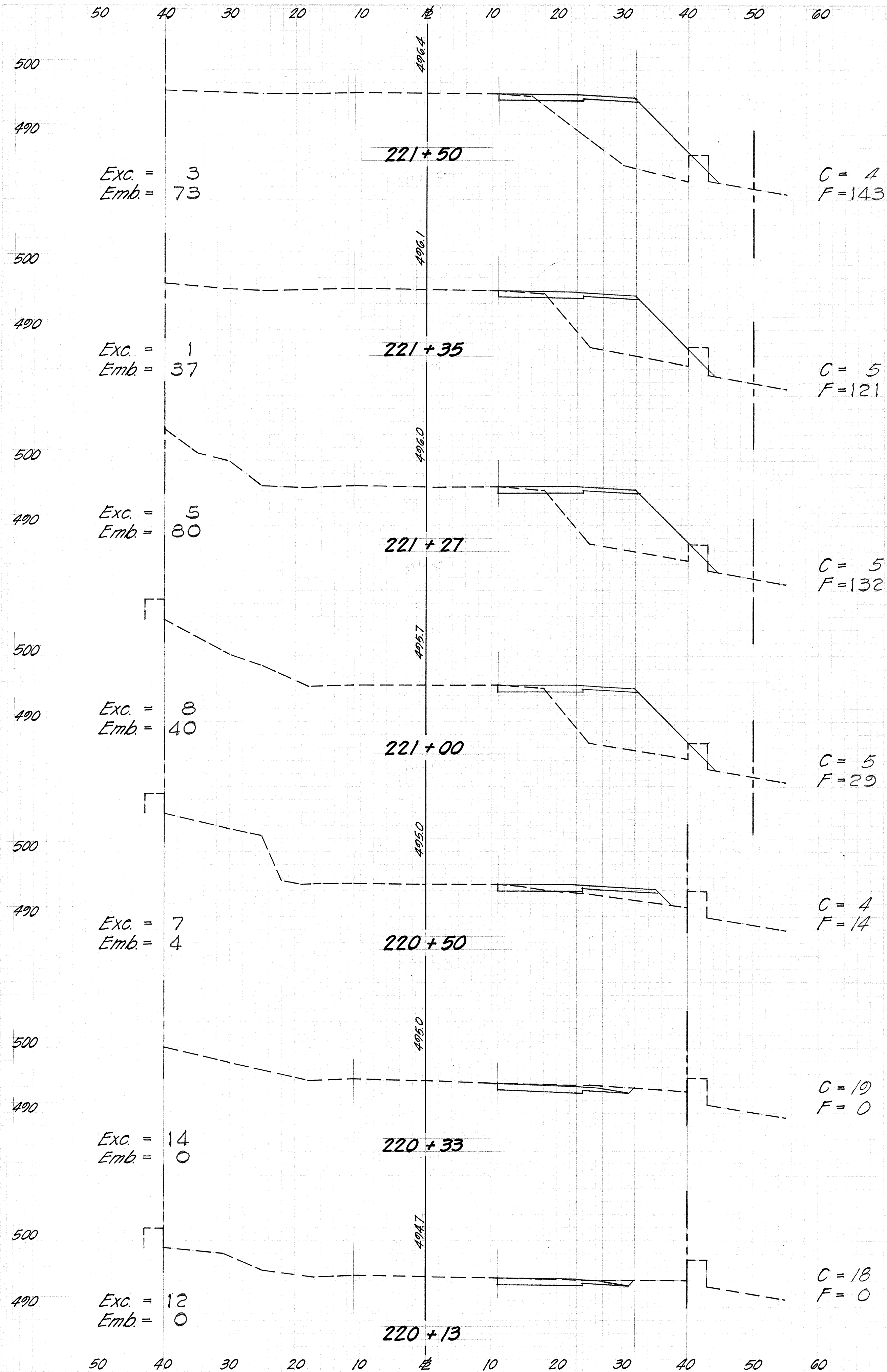
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1975	39	65



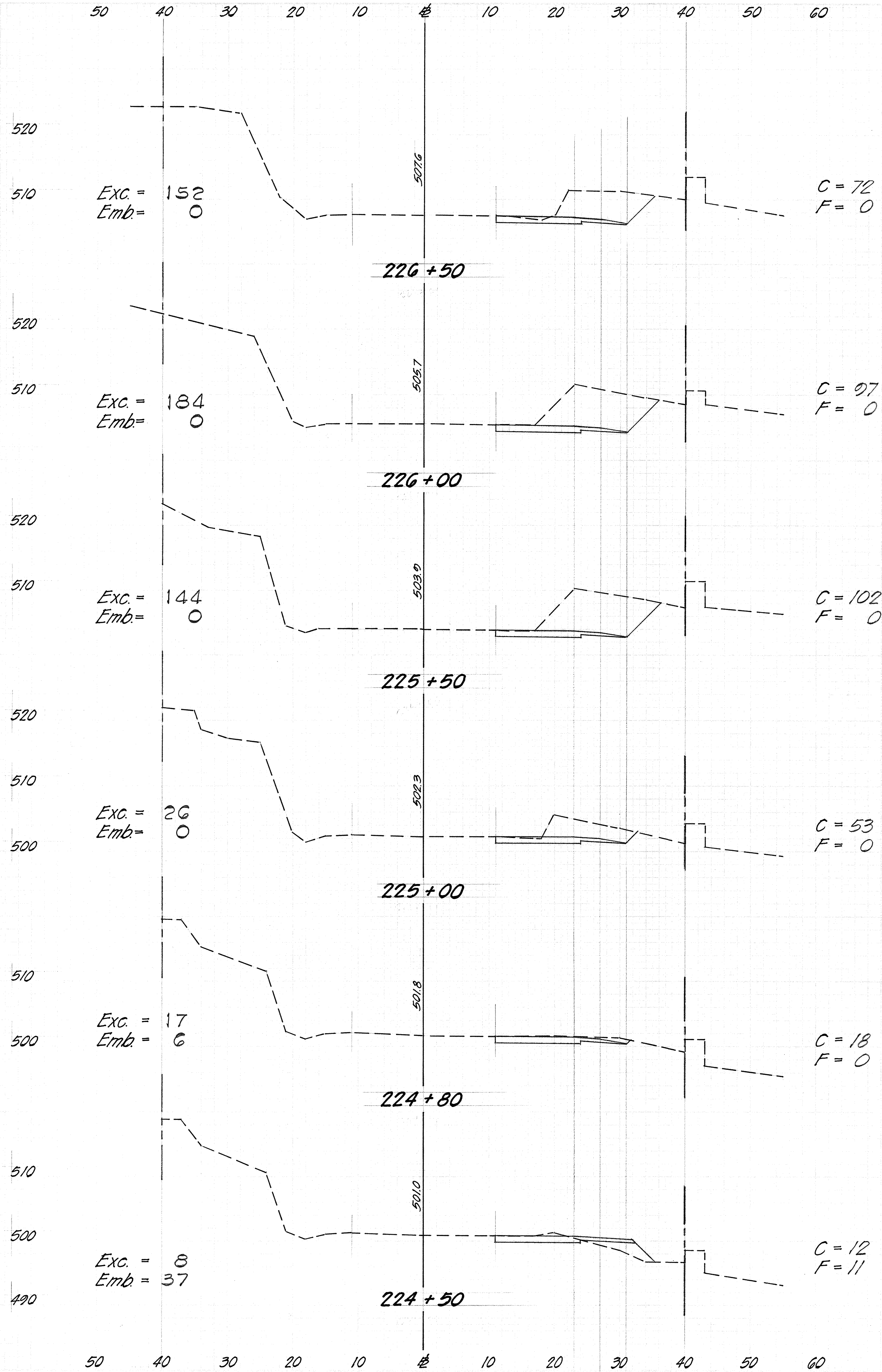
FINAL SURVEY
SURVEY PLOTTED
DATE 12-22-75
BY J. J. JONES

ORIGINAL SURVEY
SURVEY PLOTTED
DATE 12-22-75
BY J. J. JONES

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	40	65



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	41	65



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Exc. = 9
Emb. = 299

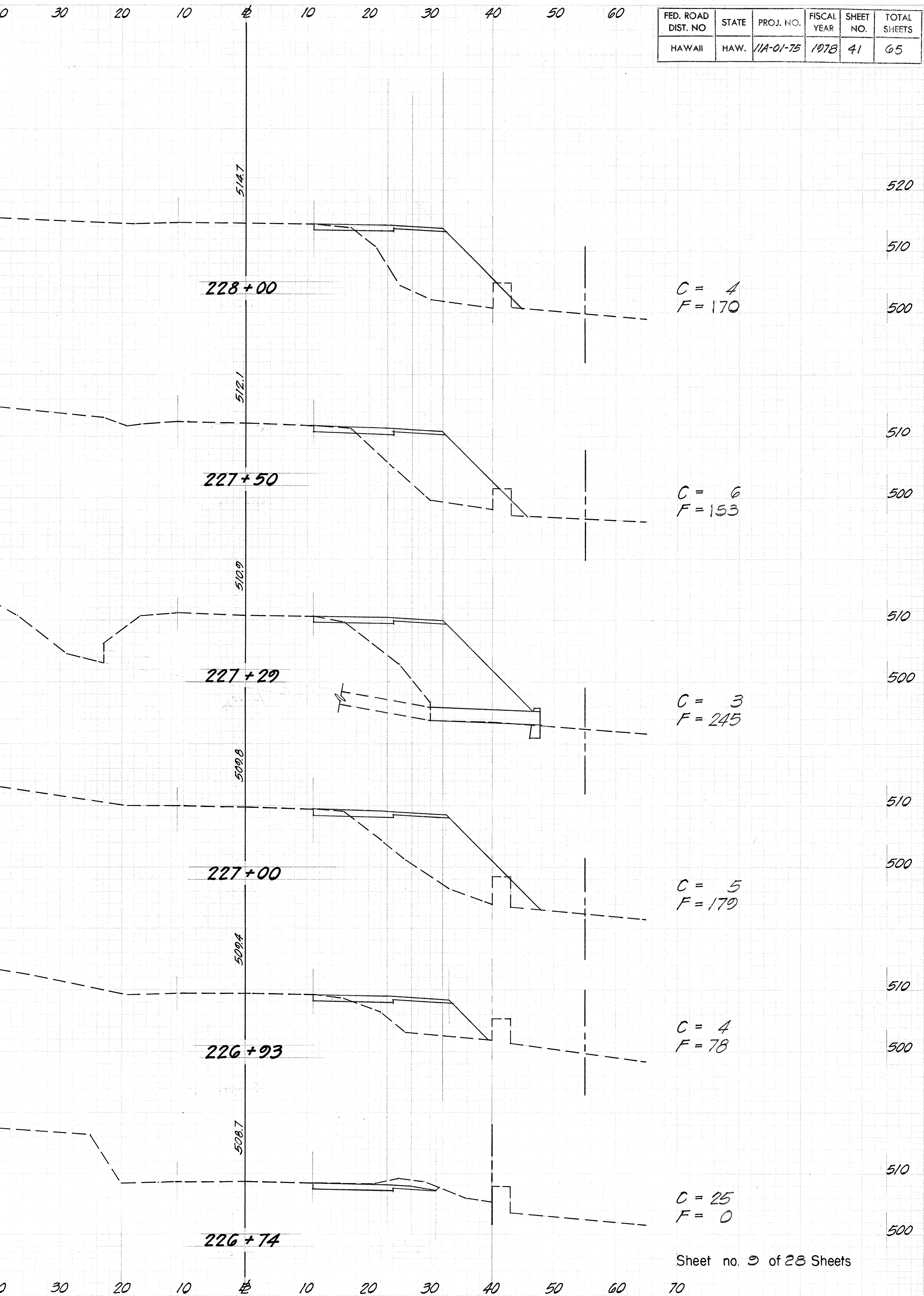
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Emb. = 228

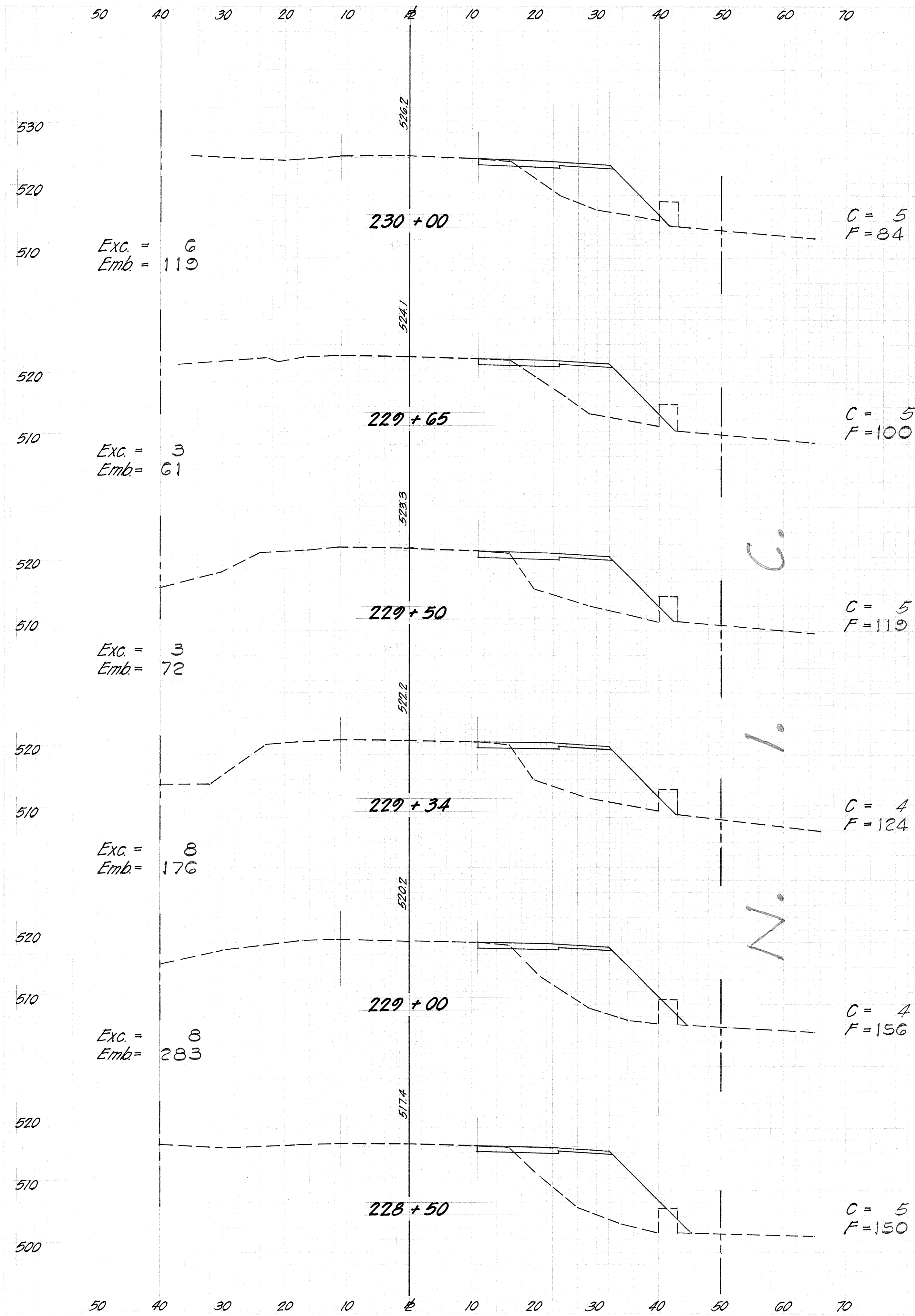
Exc. = 1
Emb. = 33

Exc. = 10
Emb. = 27

Exc. = 43
Emb. = 0



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1973	42	65



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Emb. = 36

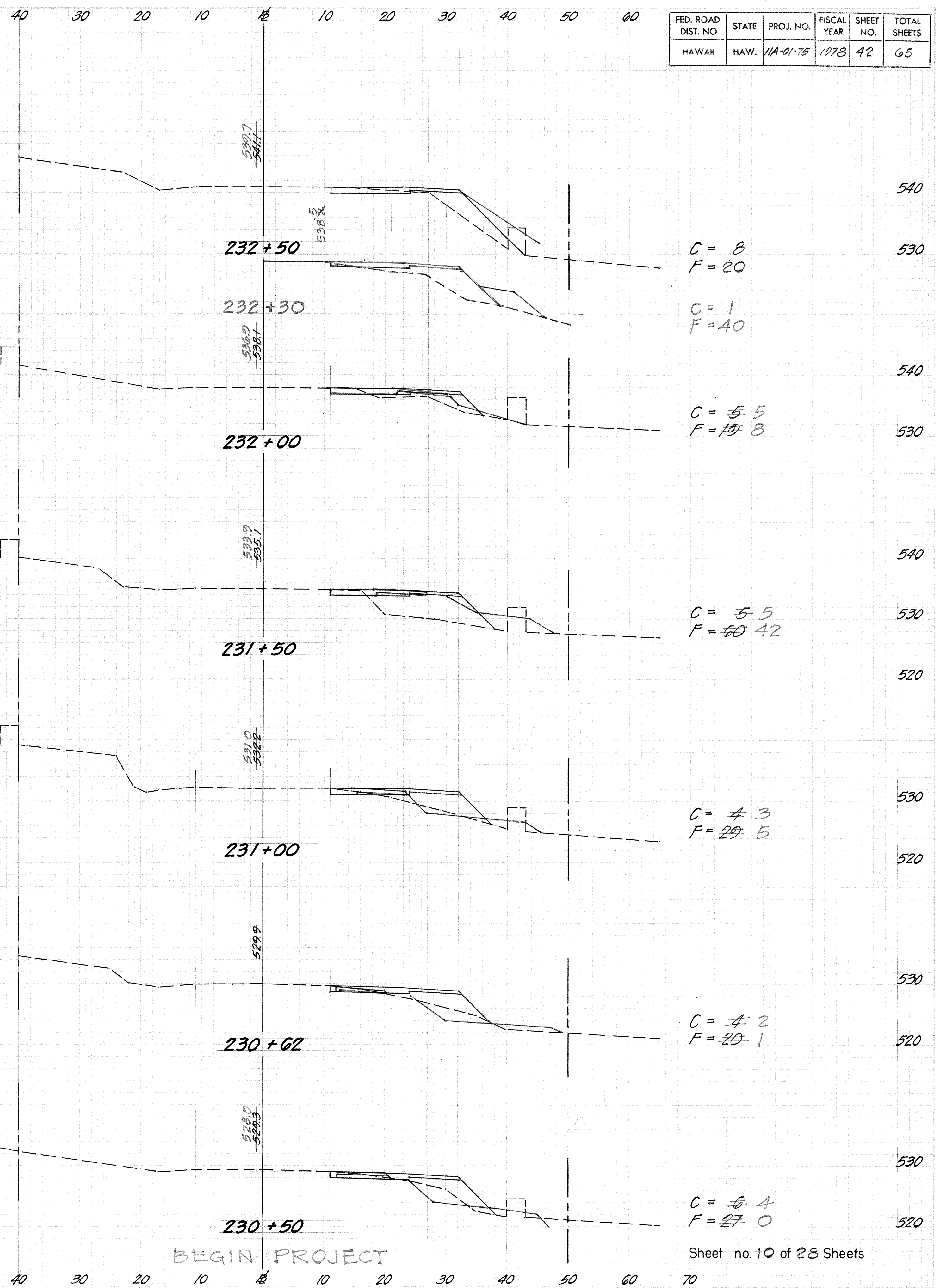
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Exc. = 8
Emb. = 82

Exc. = 6
Emb. = 34

Exc. = 2
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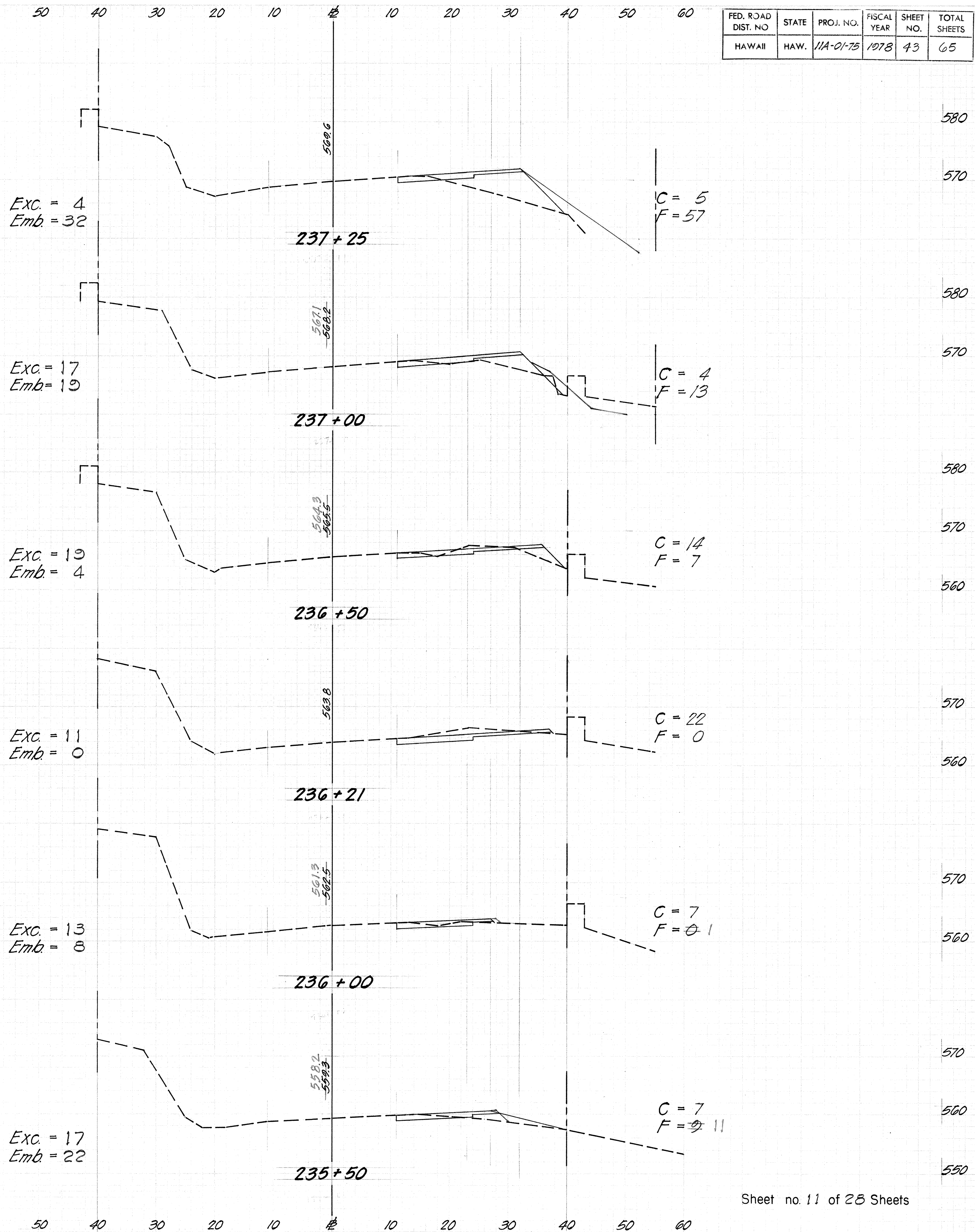
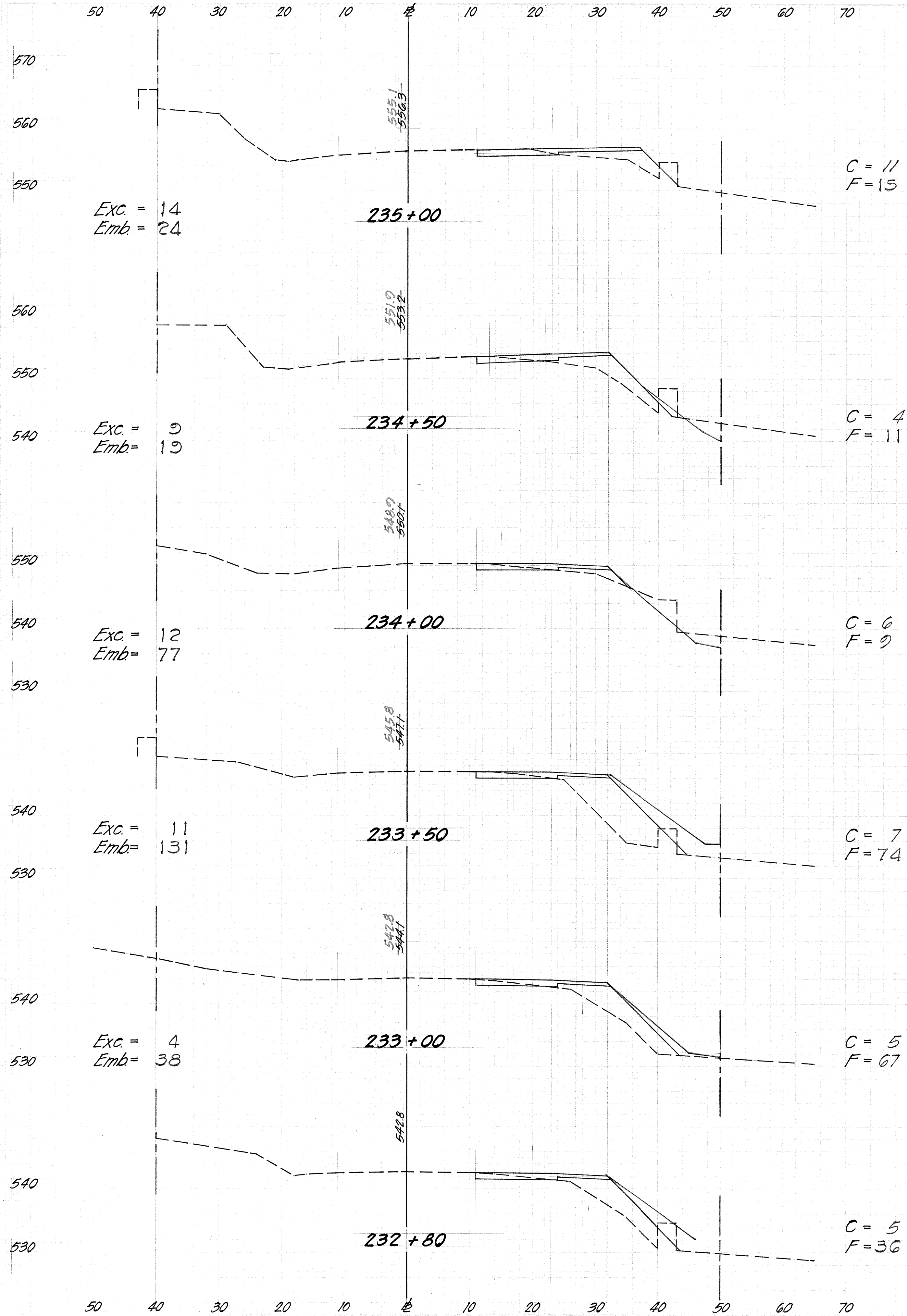
BEGIN PROJECT

Sheet no. 10 of 28 Sheets

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	43	65

FINAL SURVEY
 SURVEY FIELD
 REVISIONS
 NO. DATE BY
 1 11/1/75 JAC

ORIGINAL SURVEY
 SURVEY FIELD
 REVISIONS
 NO. DATE BY
 1 11/1/75 JAC



FINAL
SURVEY
PLOT
DATE
NOTE BOOK
NO.

ORIGINAL
SURVEY
PLOT
DATE
NOTE BOOK
NO.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	VIA-01-75	1978	44	65

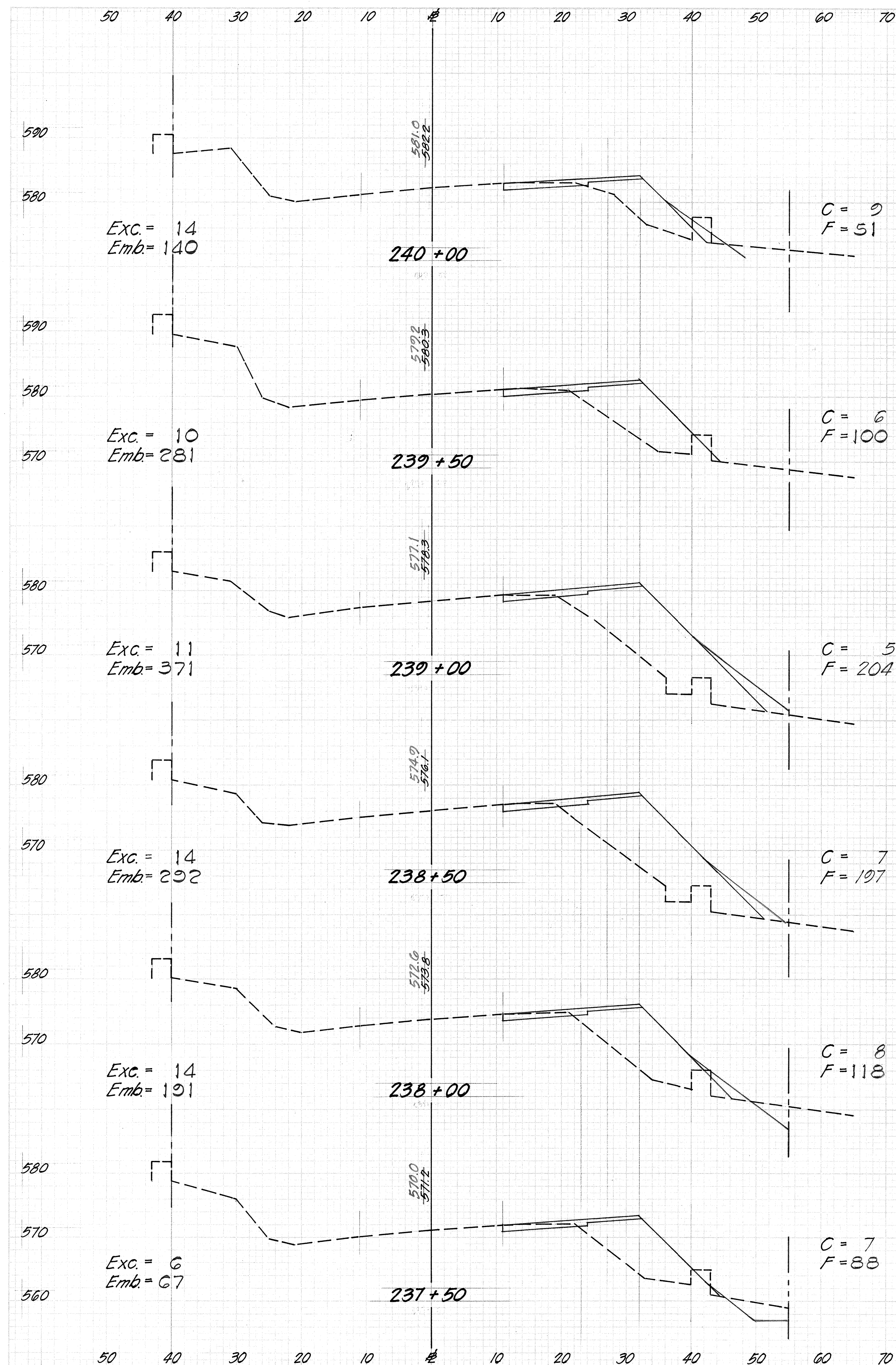
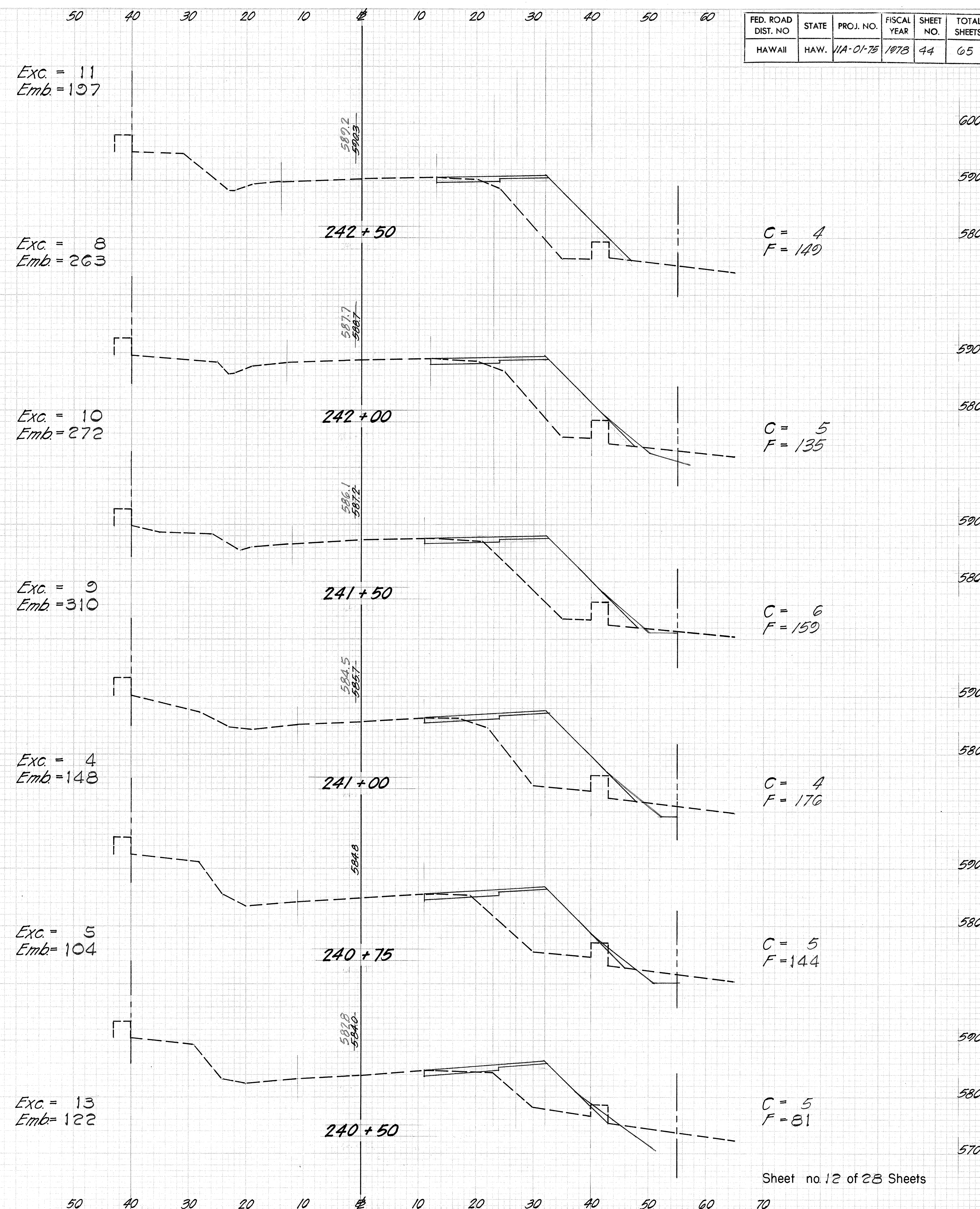
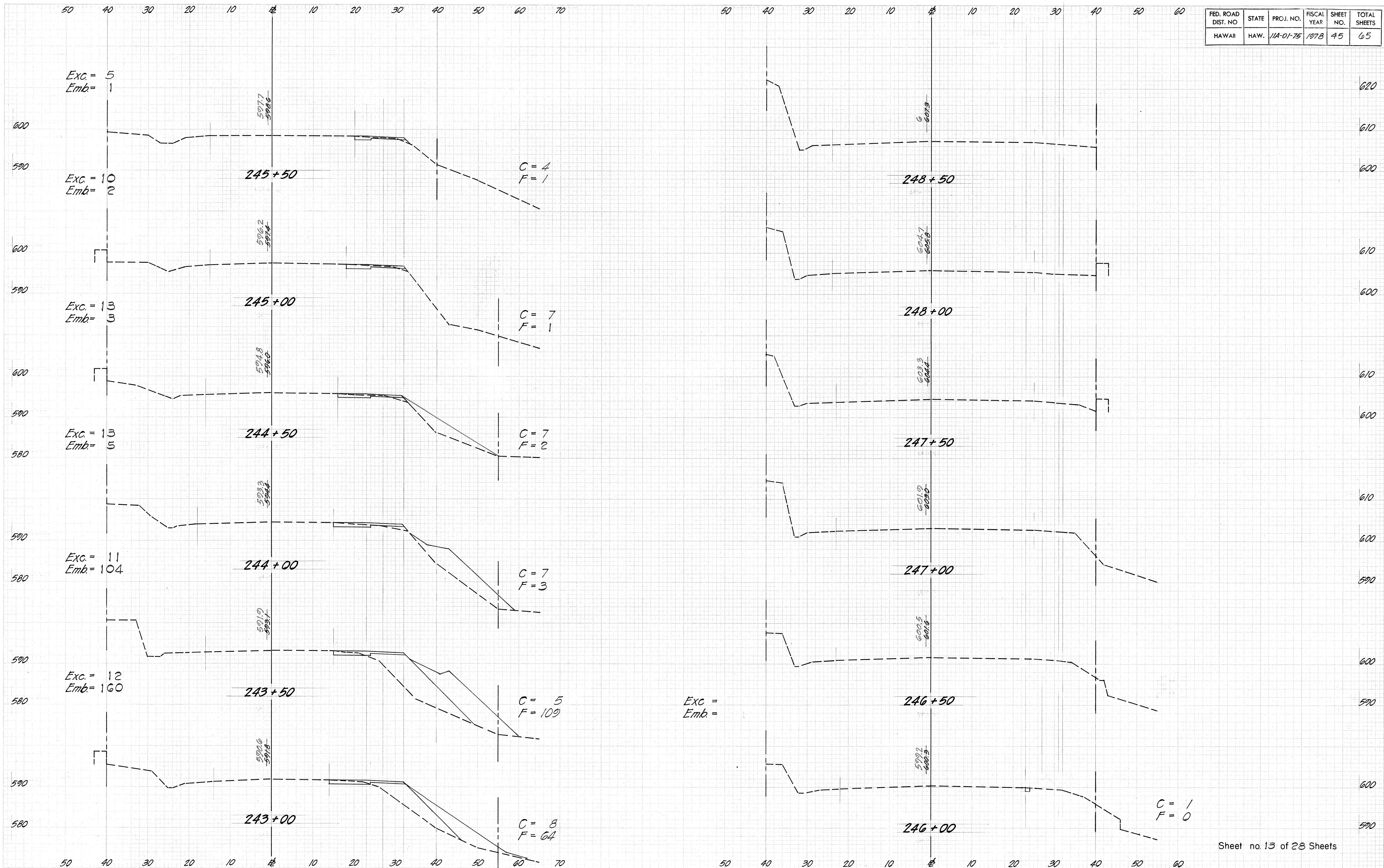


PLATE 3 CROSS SECTION
K&E
48 7056 MADE IN U.S.A.



Sheet no. 12 of 28 Sheets

FED. ROAD DIST. NO	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	45	65

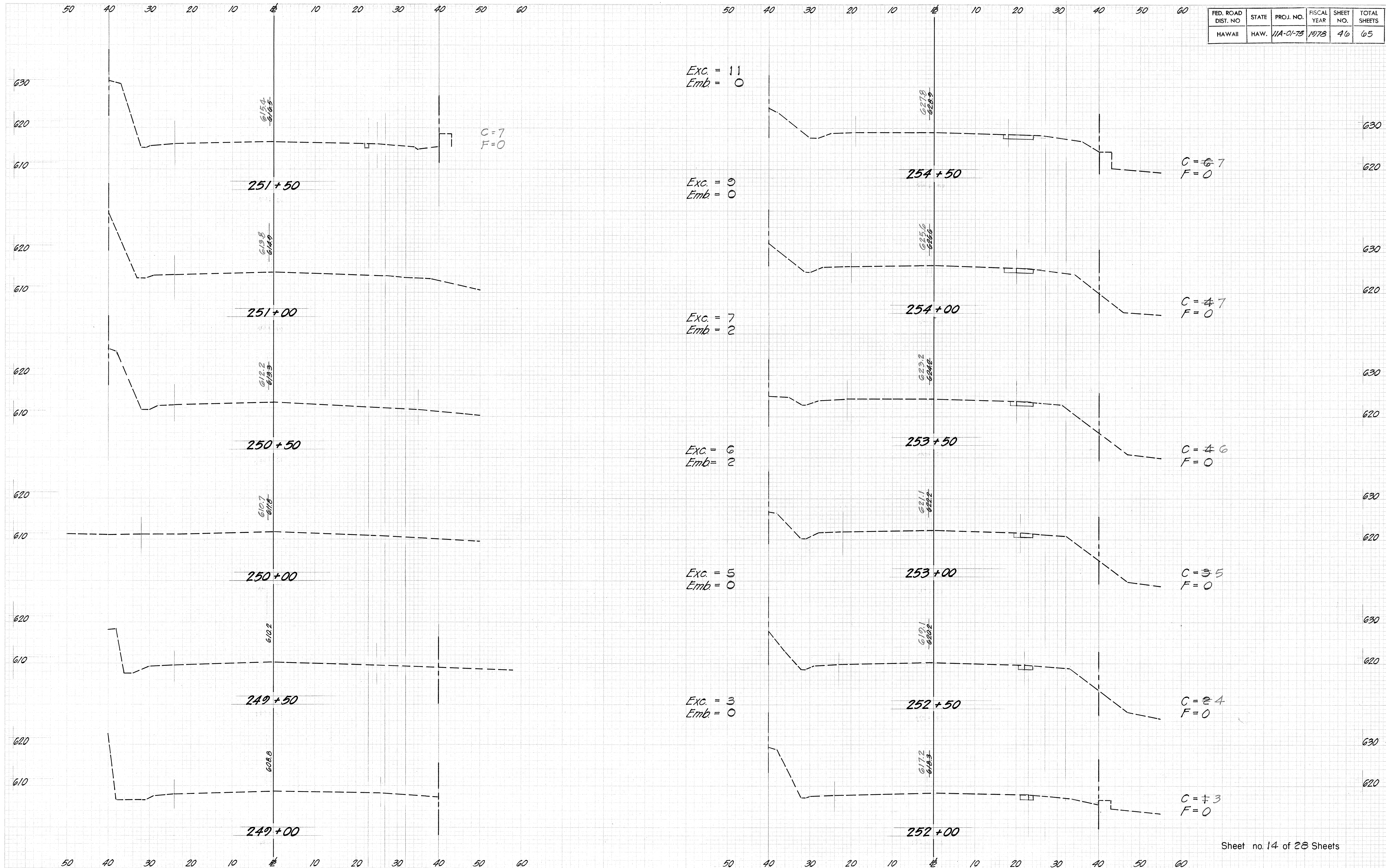


Sheet no. 13 of 28 Sheets

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1975	46	65

DATE	BY	NO.
FINAL SURVEY	SURVEY	NO.
NOTE BOOK	NOTE BOOK	
AREAS	AREAS	
AREAS	AREAS	

DATE	BY	NO.
ORIGINAL SURVEY	SURVEY	NO.
NOTE BOOK	NOTE BOOK	
AREAS	AREAS	
AREAS	AREAS	

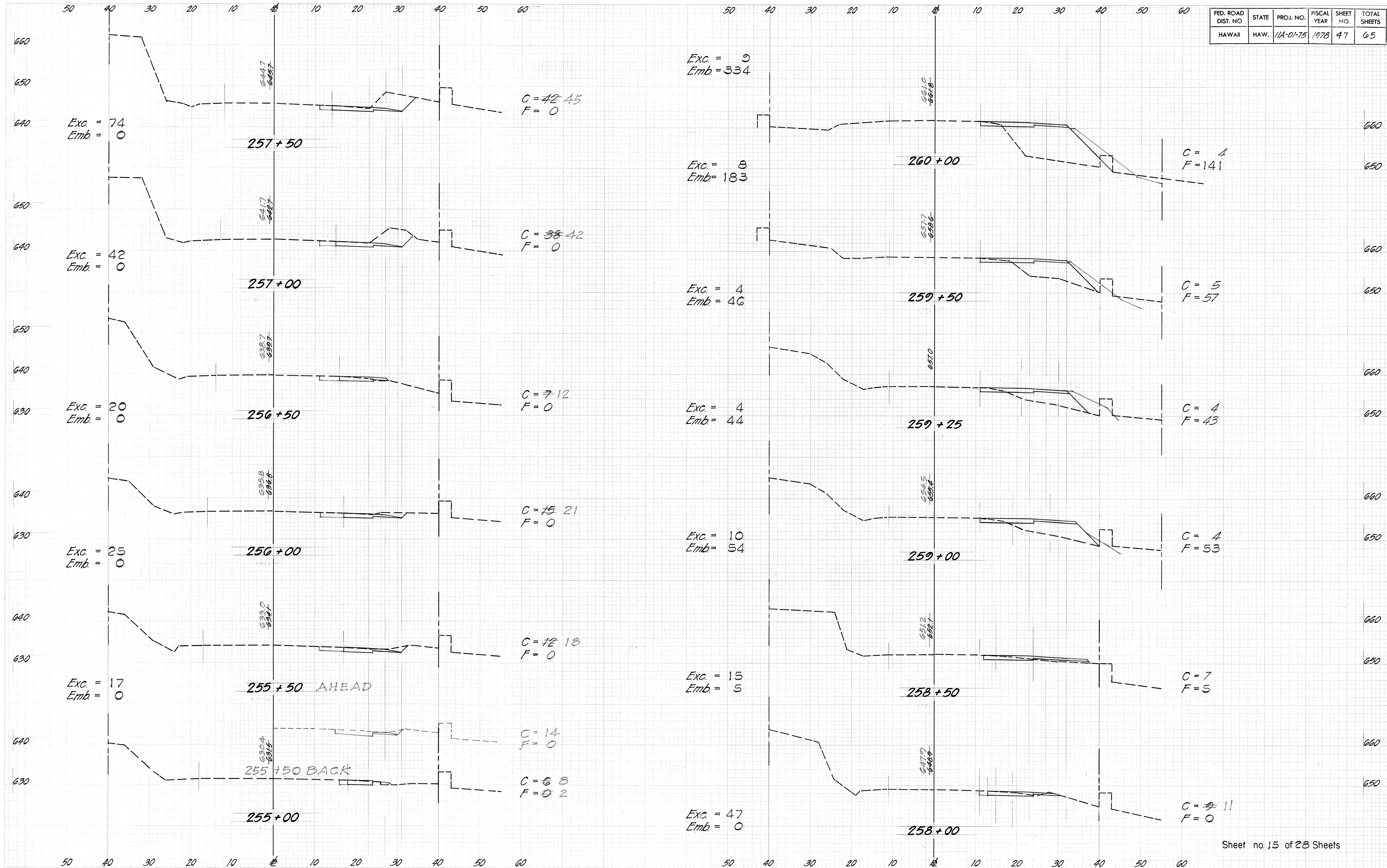


Sheet no. 14 of 28 Sheets

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	47	65

DATE	BY	NO.
FINAL SURVEY	SURVEYED	NO.
NOTE BOOK	TEMPERATURE	
AREAS CHECKED		

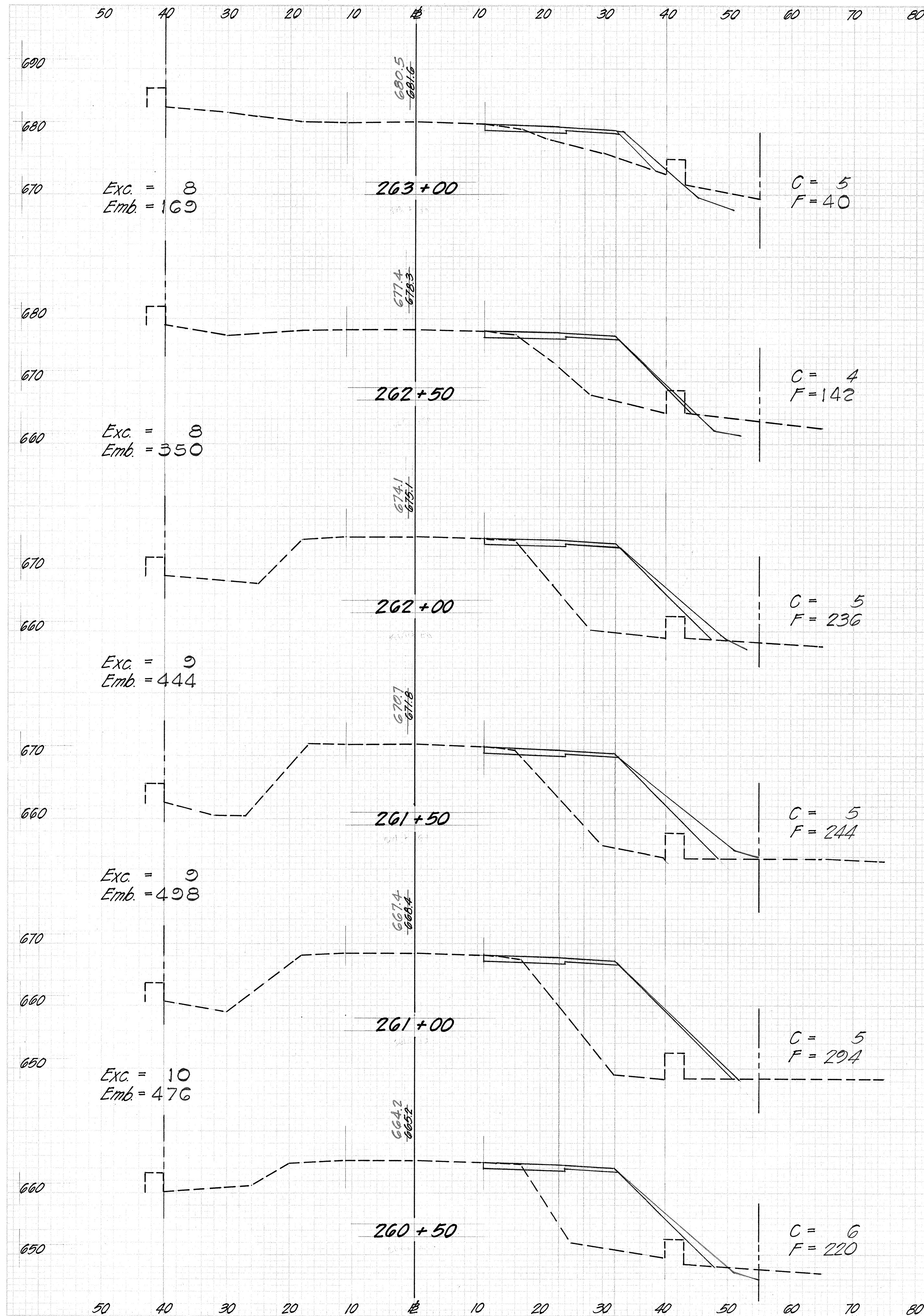
DATE	BY	NO.
ORIGINAL SURVEY	SURVEYED	NO.
NOTE BOOK	TEMPERATURE	
AREAS CHECKED		



DATE	BY	SURVEY	PLOTTED	AREAS	CHECKED
		FINAL	NO. 1	NO. 2	NO. 3

DATE	BY	SURVEY	PLOTTED	AREAS	CHECKED
		ORIGINAL	NO. 1	NO. 2	NO. 3

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	48	65



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Emb. = 3

Exc. = 12
Emb. = 2

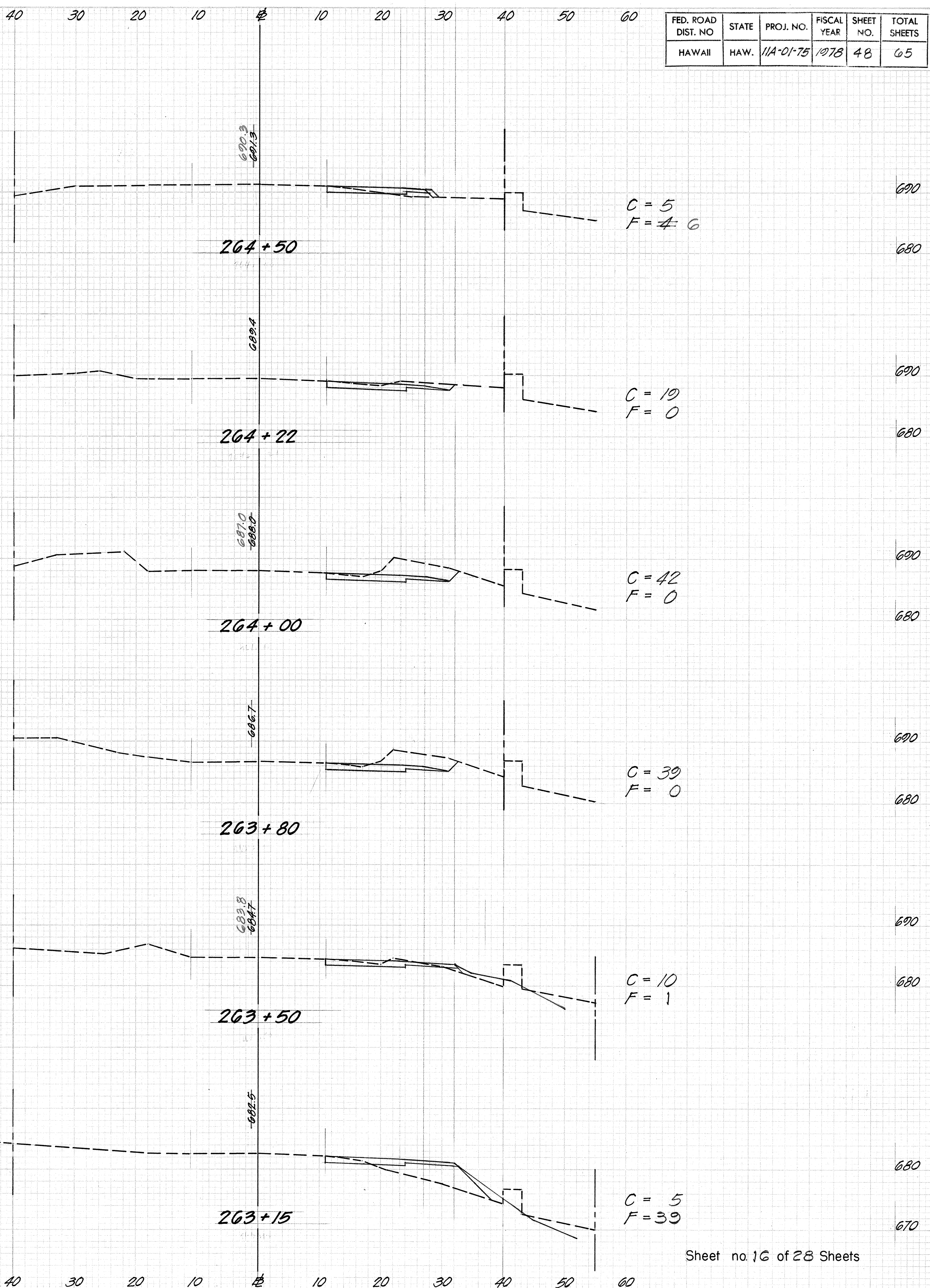
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Exc. = 30
Emb. = 0

Exc. = 27
Emb. = 0

Exc. = 10
Emb. = 26

Exc. = 3
Emb. = 22

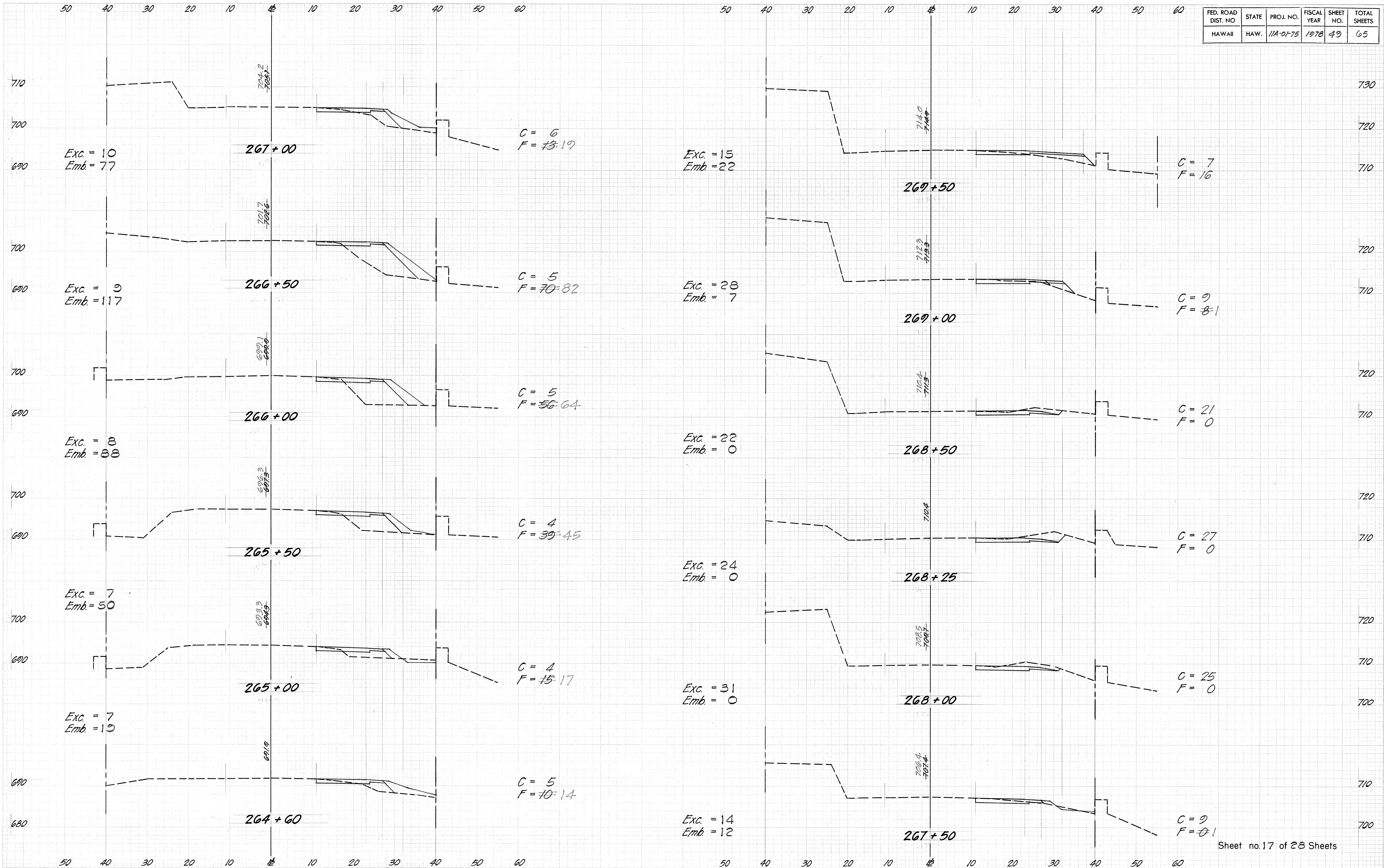


Sheet no 16 of 28 Sheets

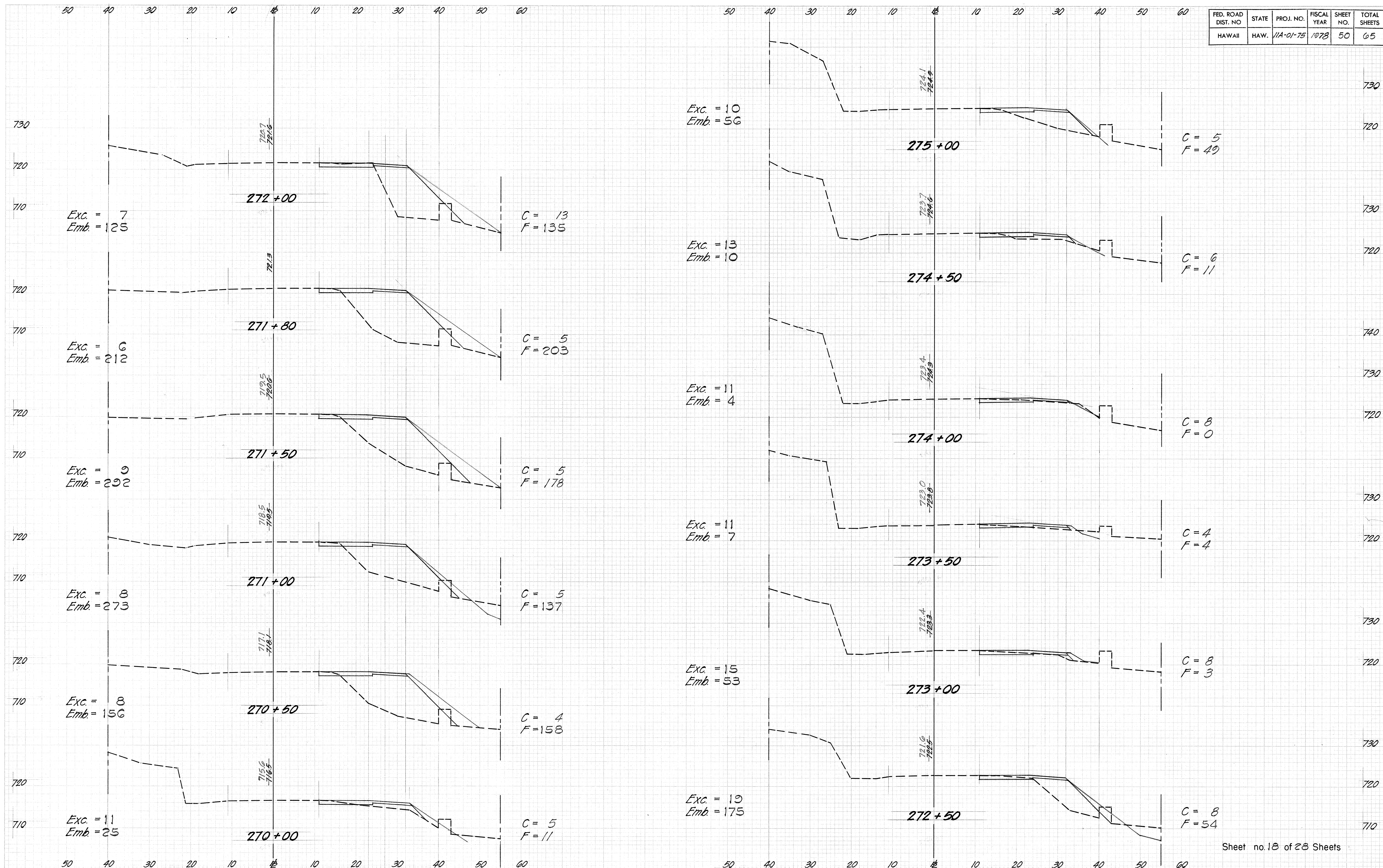
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	49	65

DATE	BY	NO.
FINAL SURVEY	NOTED	NO.
SURVEY	NOTED	NO.
NOTE BOOK	NOTED	NO.
AREAS	NOTED	NO.
AREAS	NOTED	NO.

DATE	BY	NO.
ORIGINAL SURVEY	NOTED	NO.
SURVEY	NOTED	NO.
NOTE BOOK	NOTED	NO.
AREAS	NOTED	NO.
AREAS	NOTED	NO.



FED. ROAD DIST. NO	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	50	65



DATE	BY	FINAL SURVEY	PLATTED	AREAS	NO.
		NOTE BOOK	AREAS	NO.	

DATE	BY	ORIGINAL SURVEY	PLATTED	AREAS	NO.
		NOTE BOOK	AREAS	NO.	

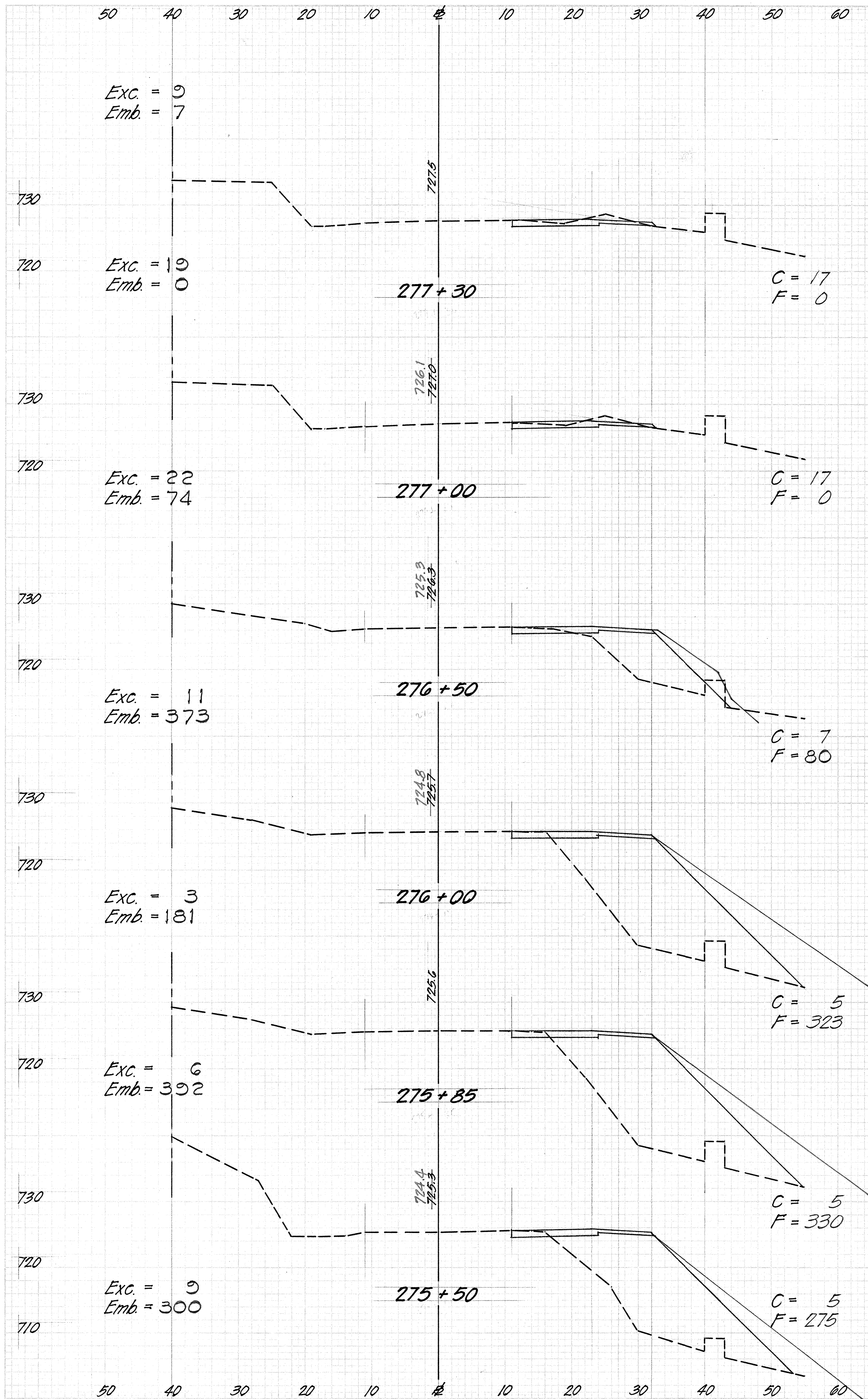
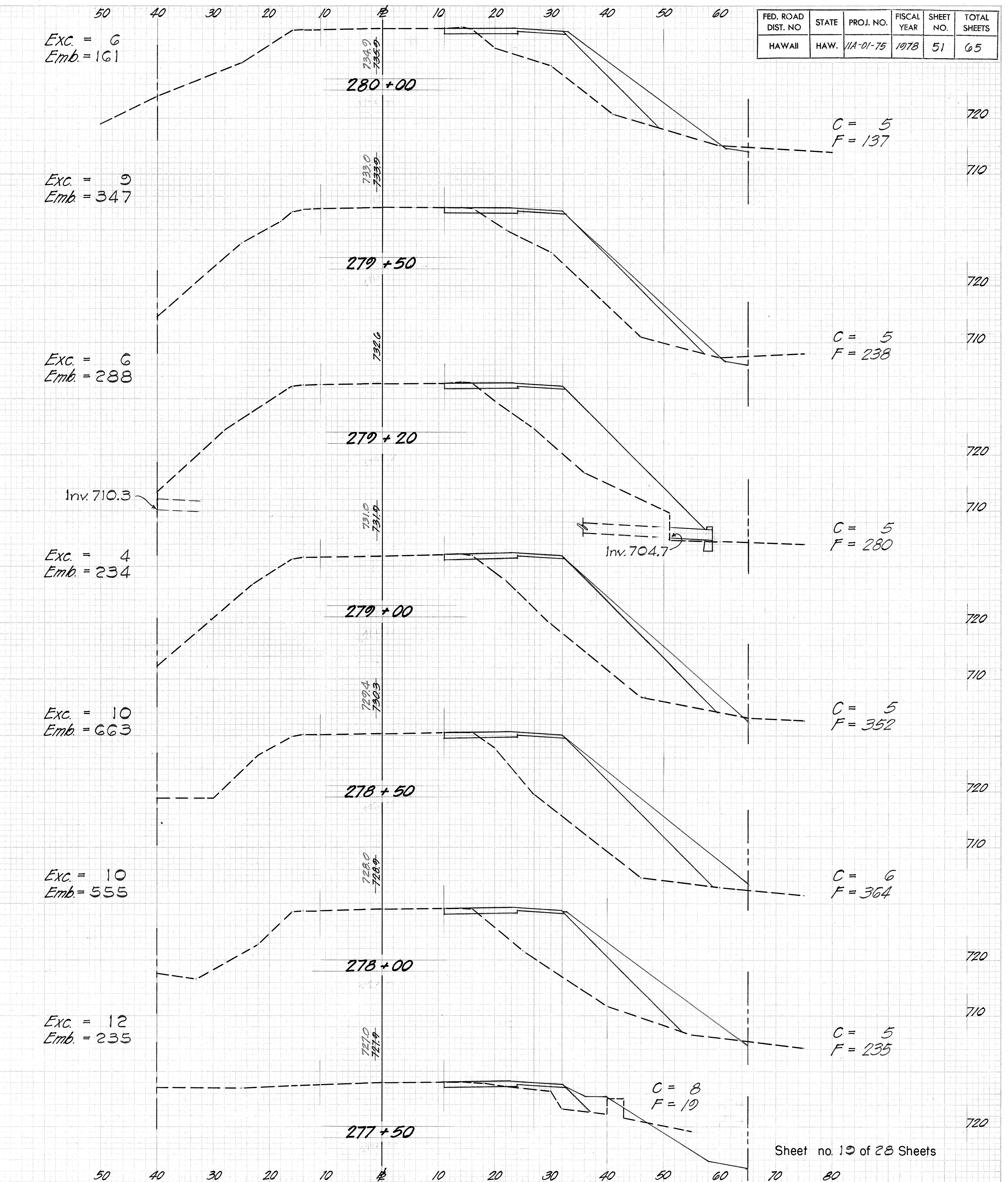


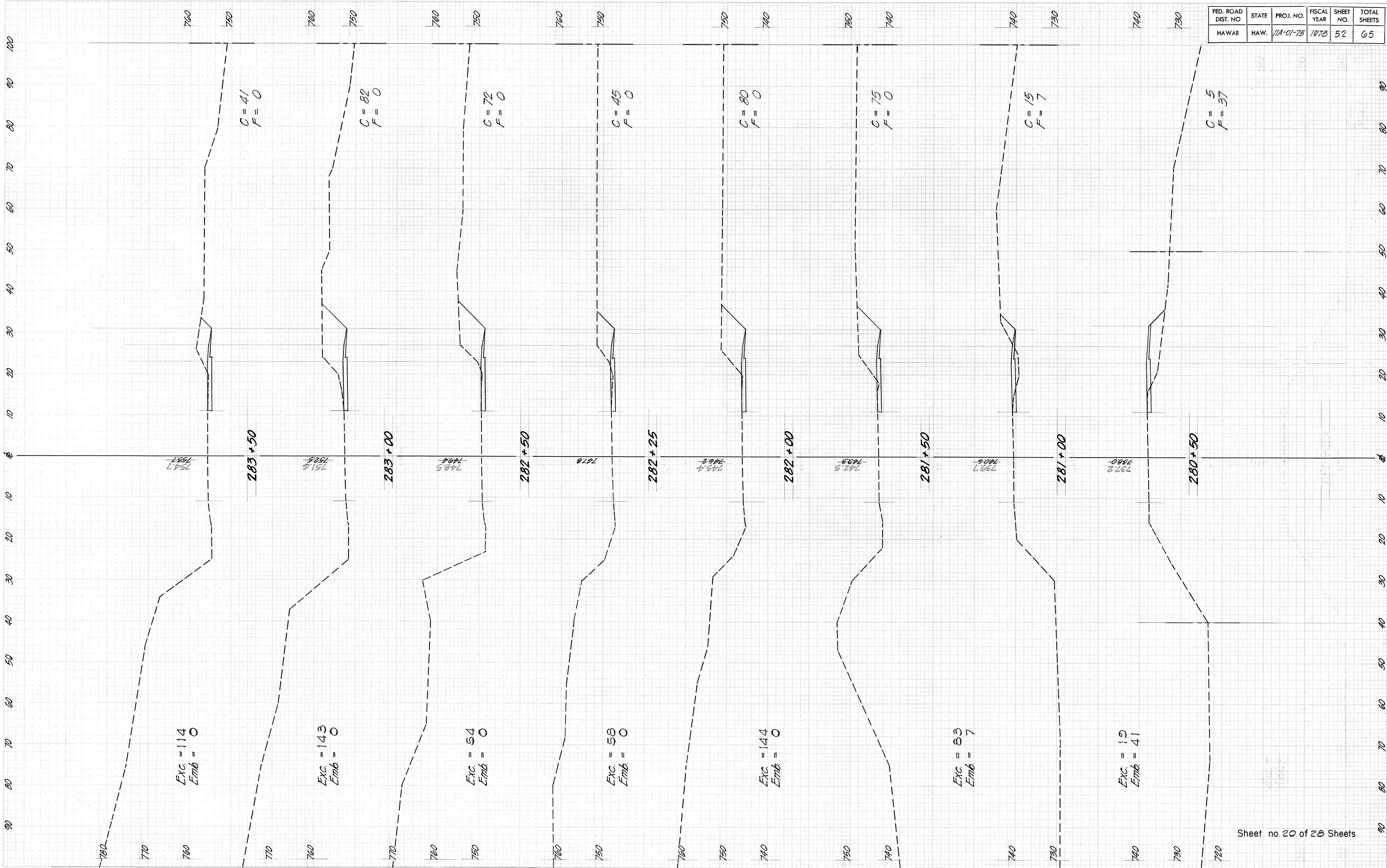
PLATE 3. CROSS SECTION
ELEVATION & DIMENSIONS



Sheet no. 19 of 28 Sheets

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NOTE BOOK	PLATE	BY
NO.	AREAS	CHECKED

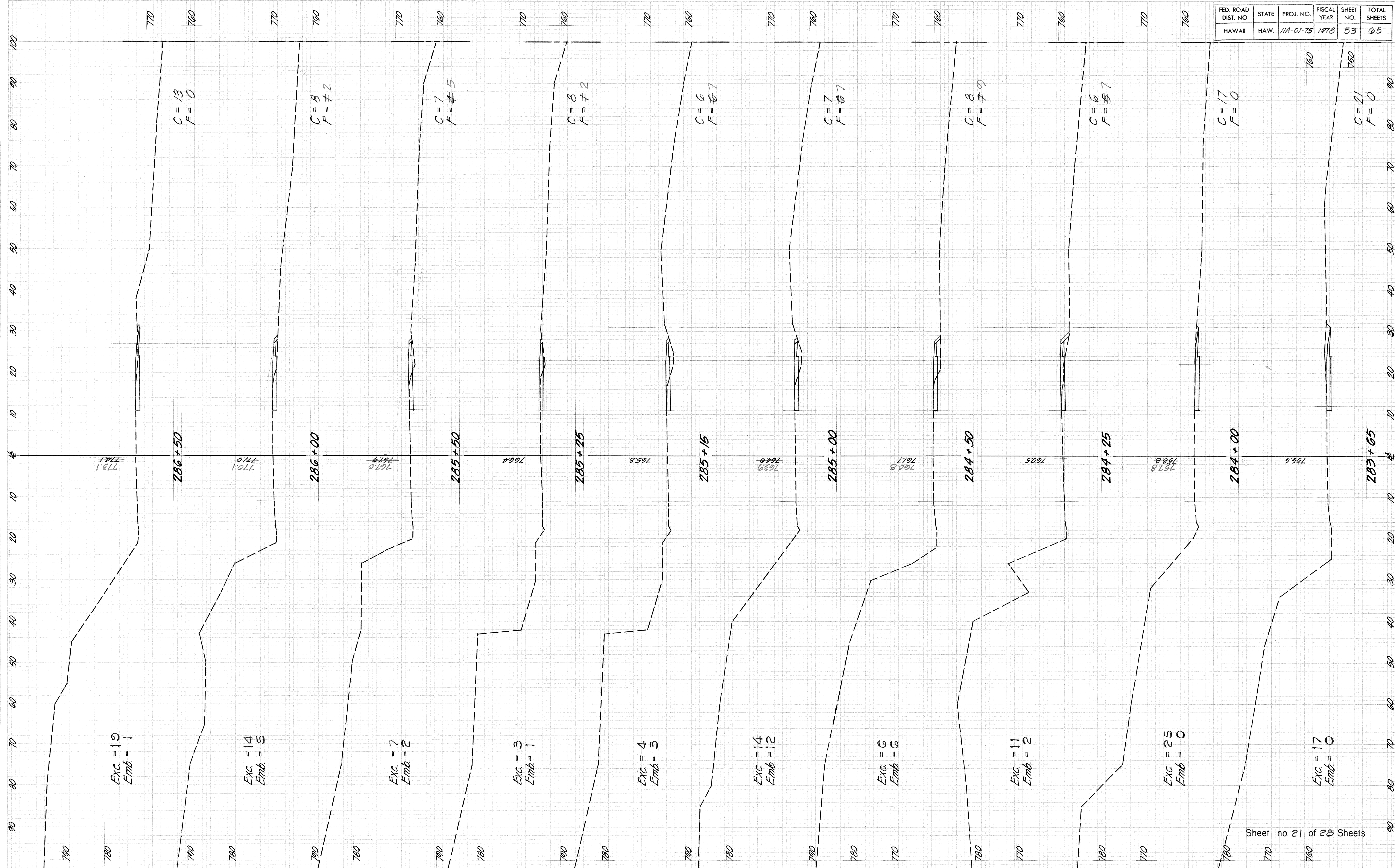
ORIGINAL	SURVEY	DATE
NOTE BOOK	PLATE	BY
NO.	AREAS	CHECKED



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1973	52	65

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

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

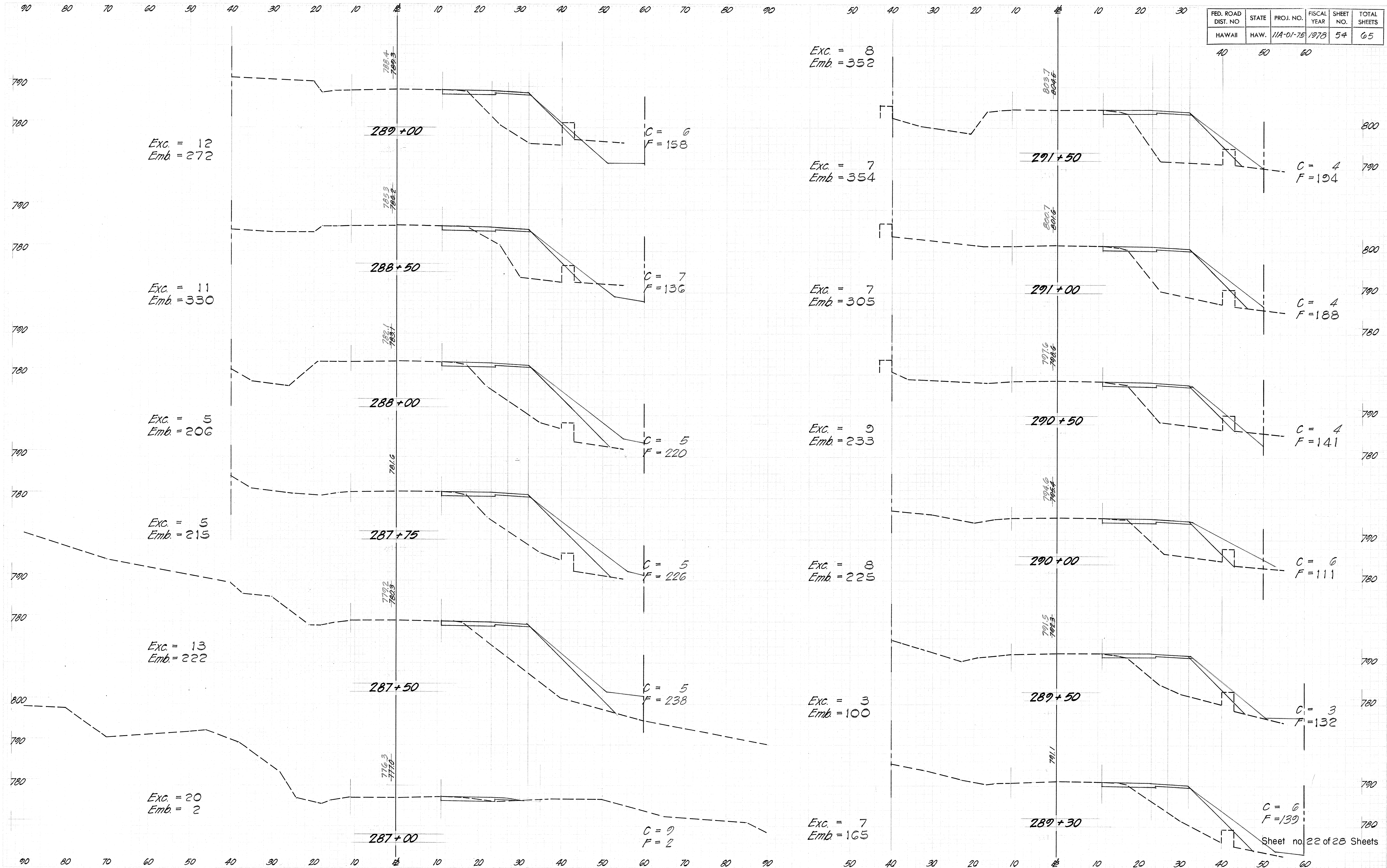


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	53	65

Sheet no. 21 of 23 Sheets

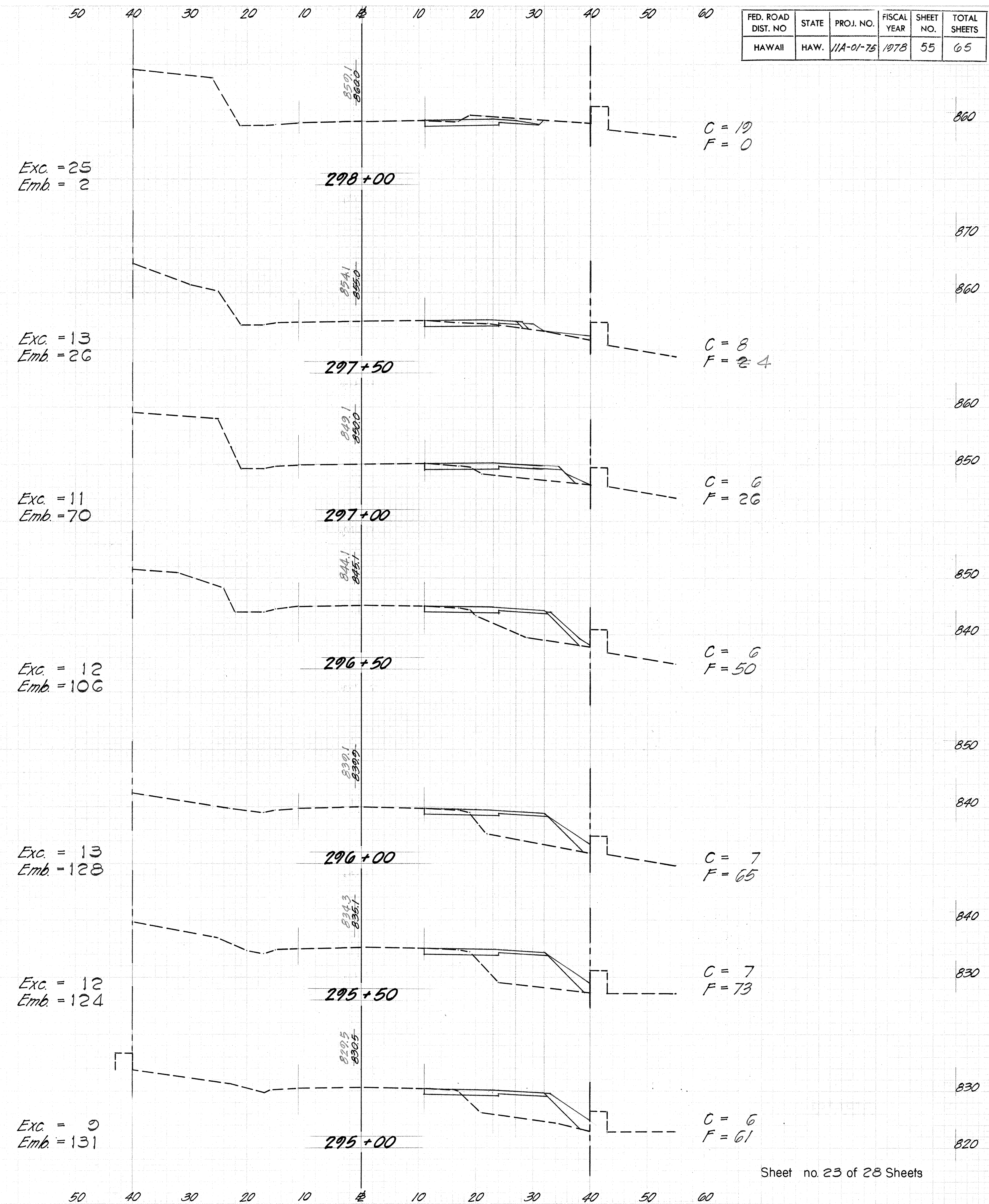
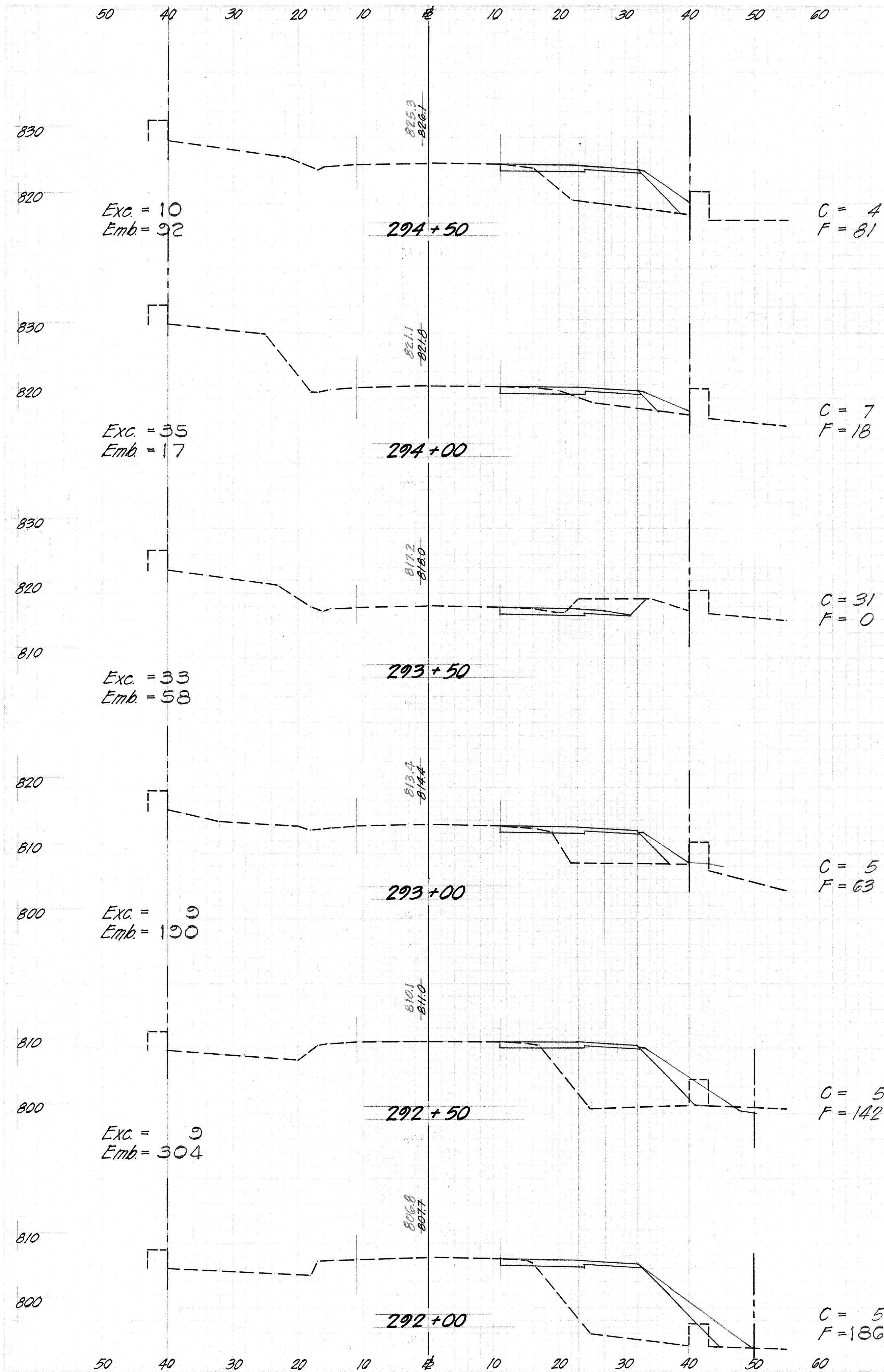
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NOT TO SCALE

ORIGINAL SUPPLY PLASTER
NOT TO SCALE

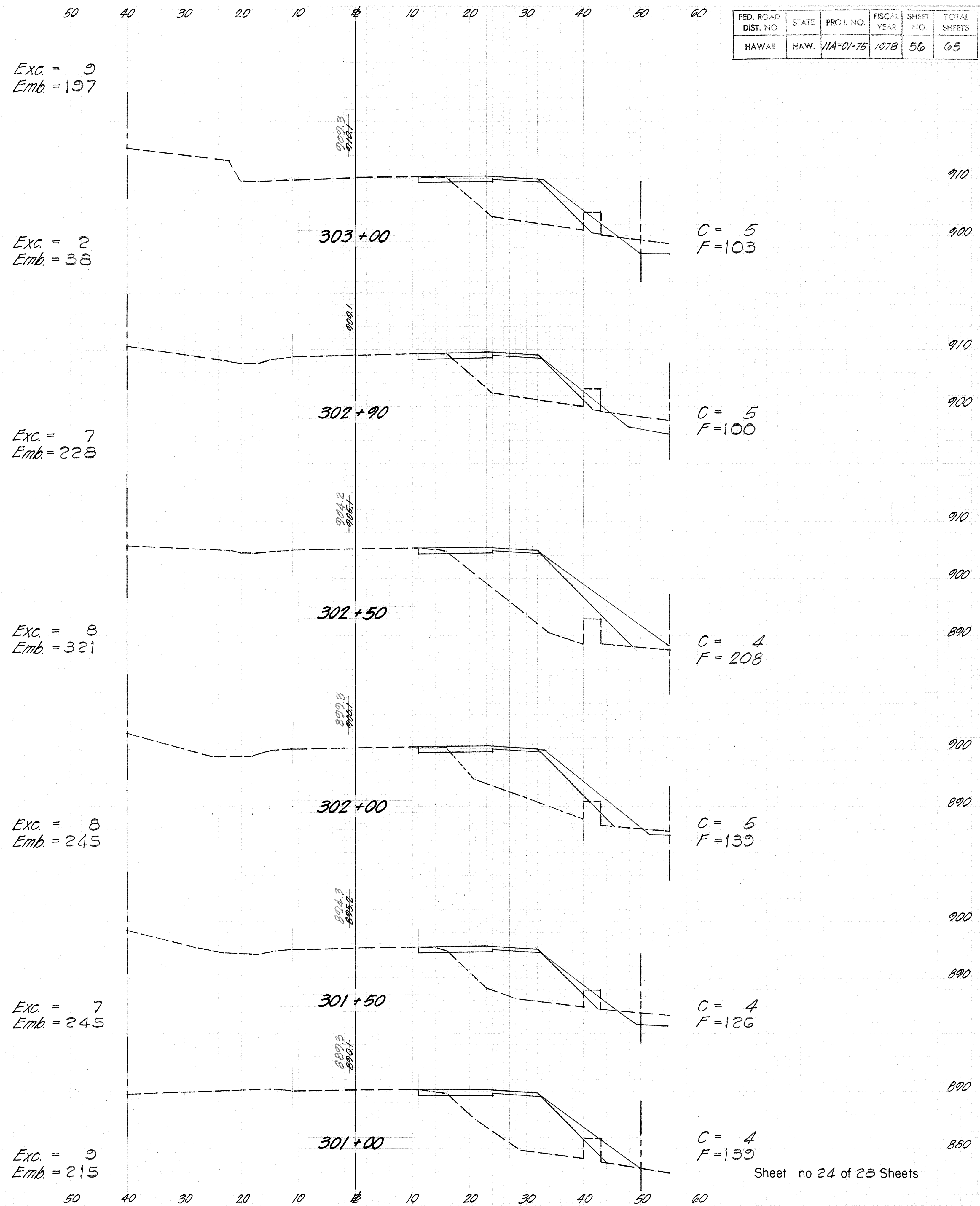
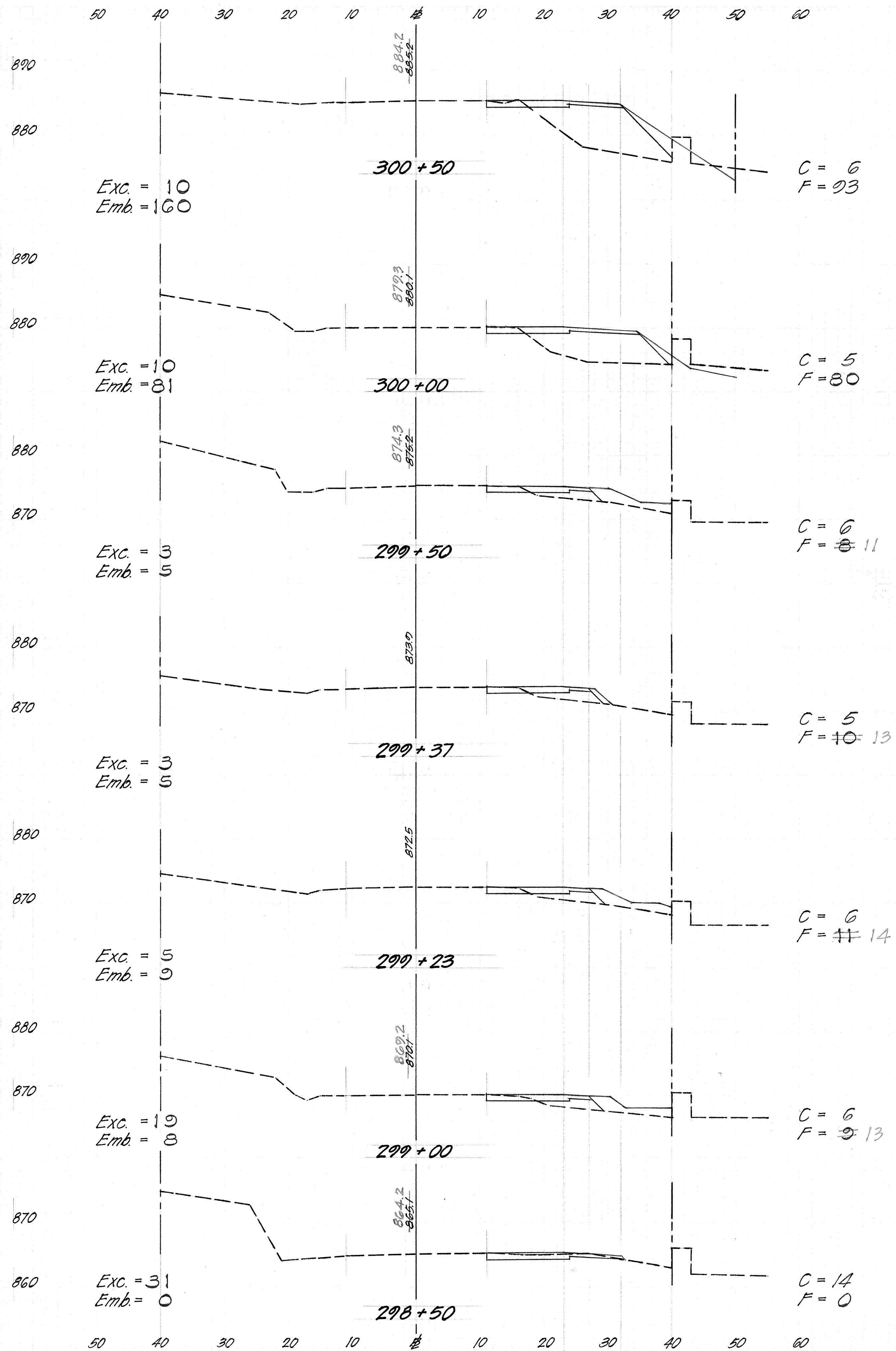


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	54	65

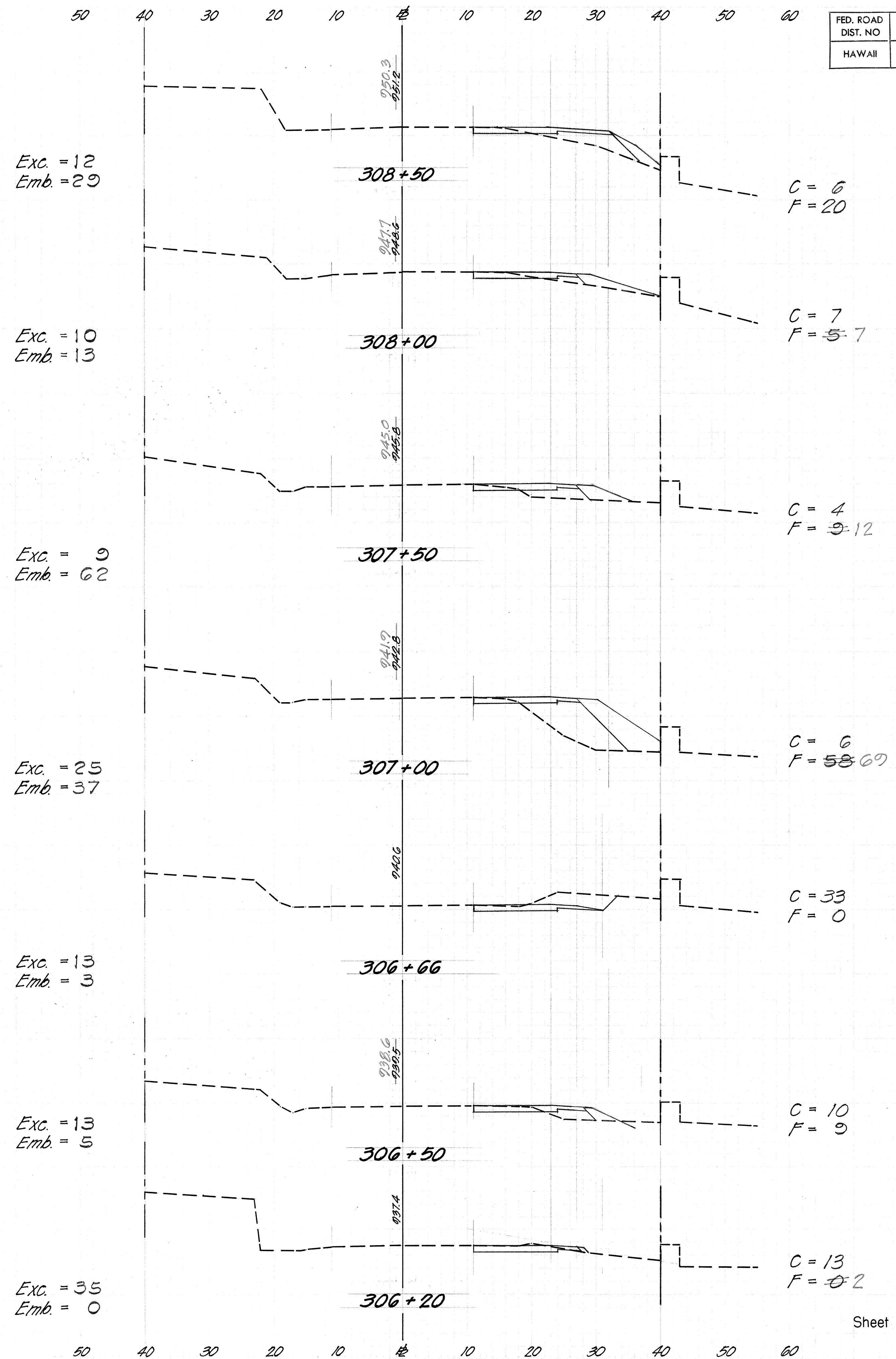
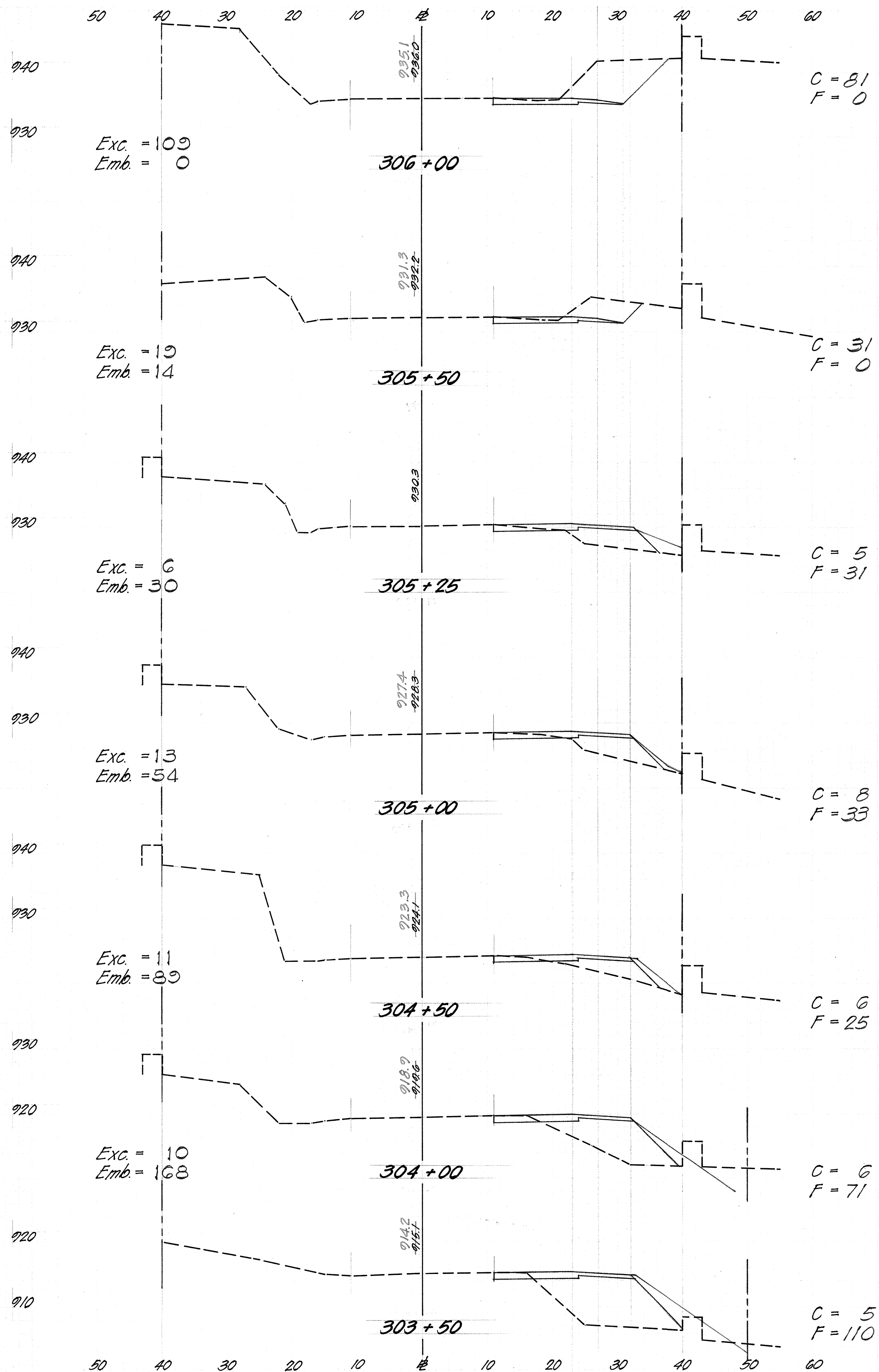
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	55	65



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	56	65

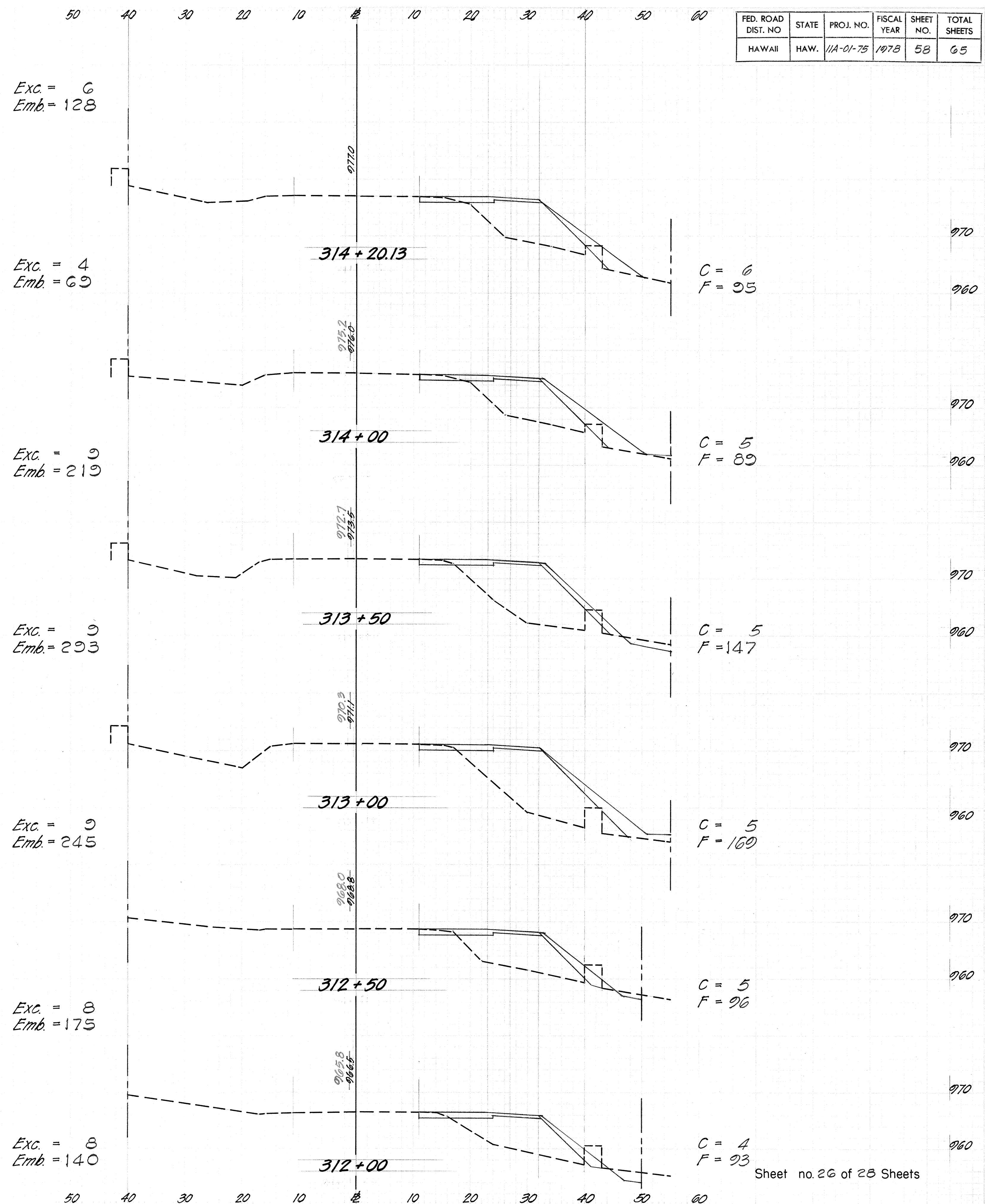
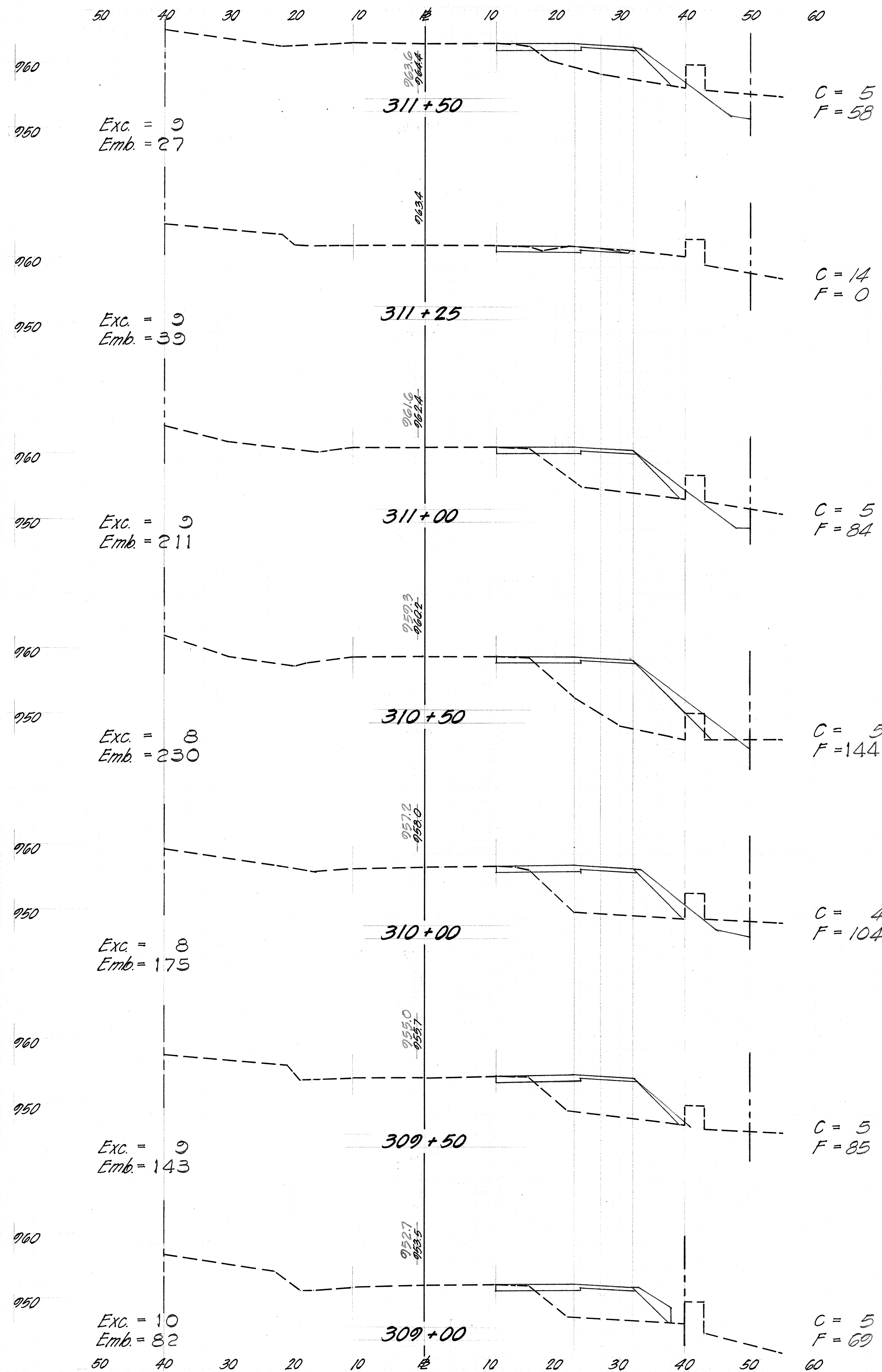


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	57	65



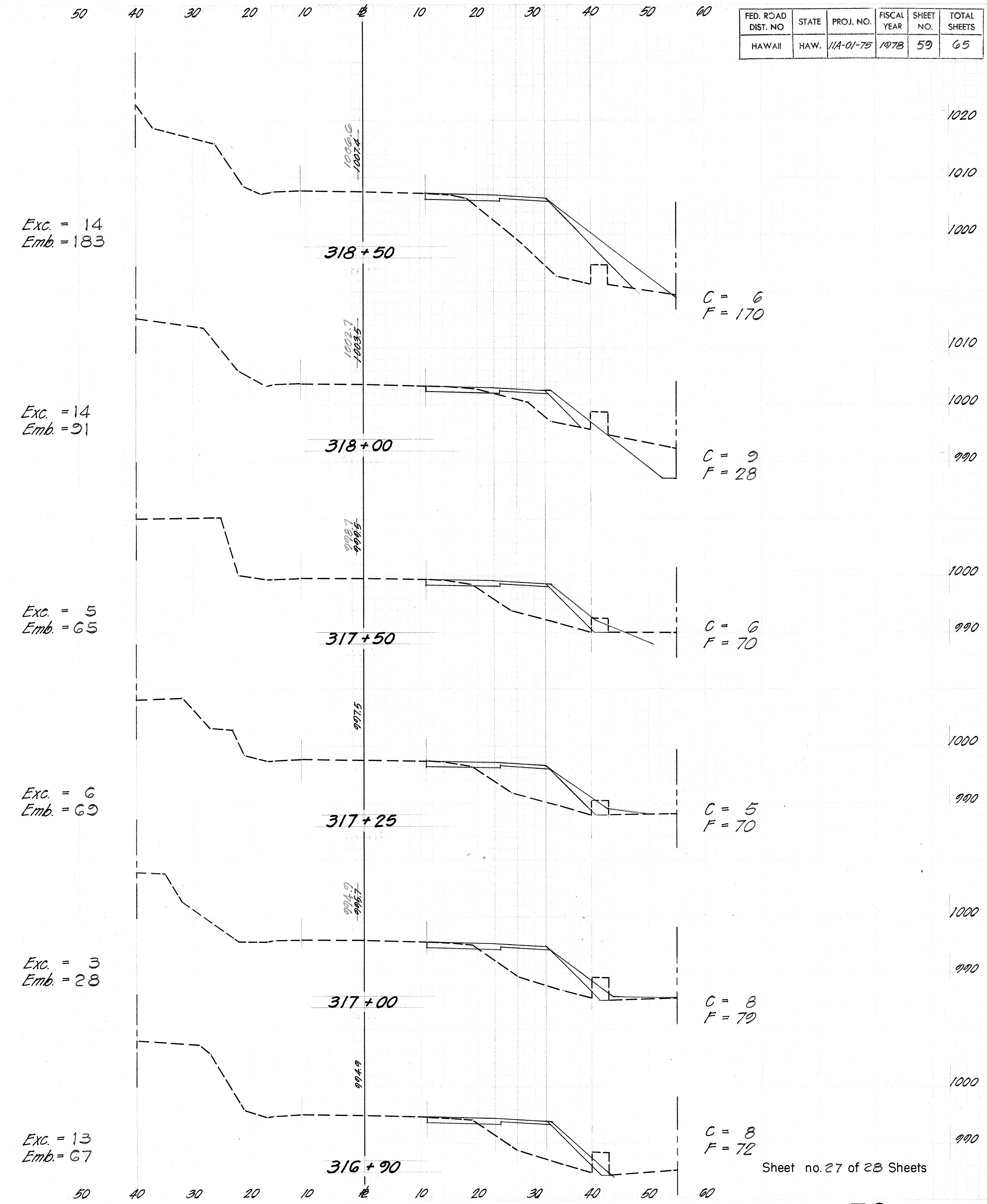
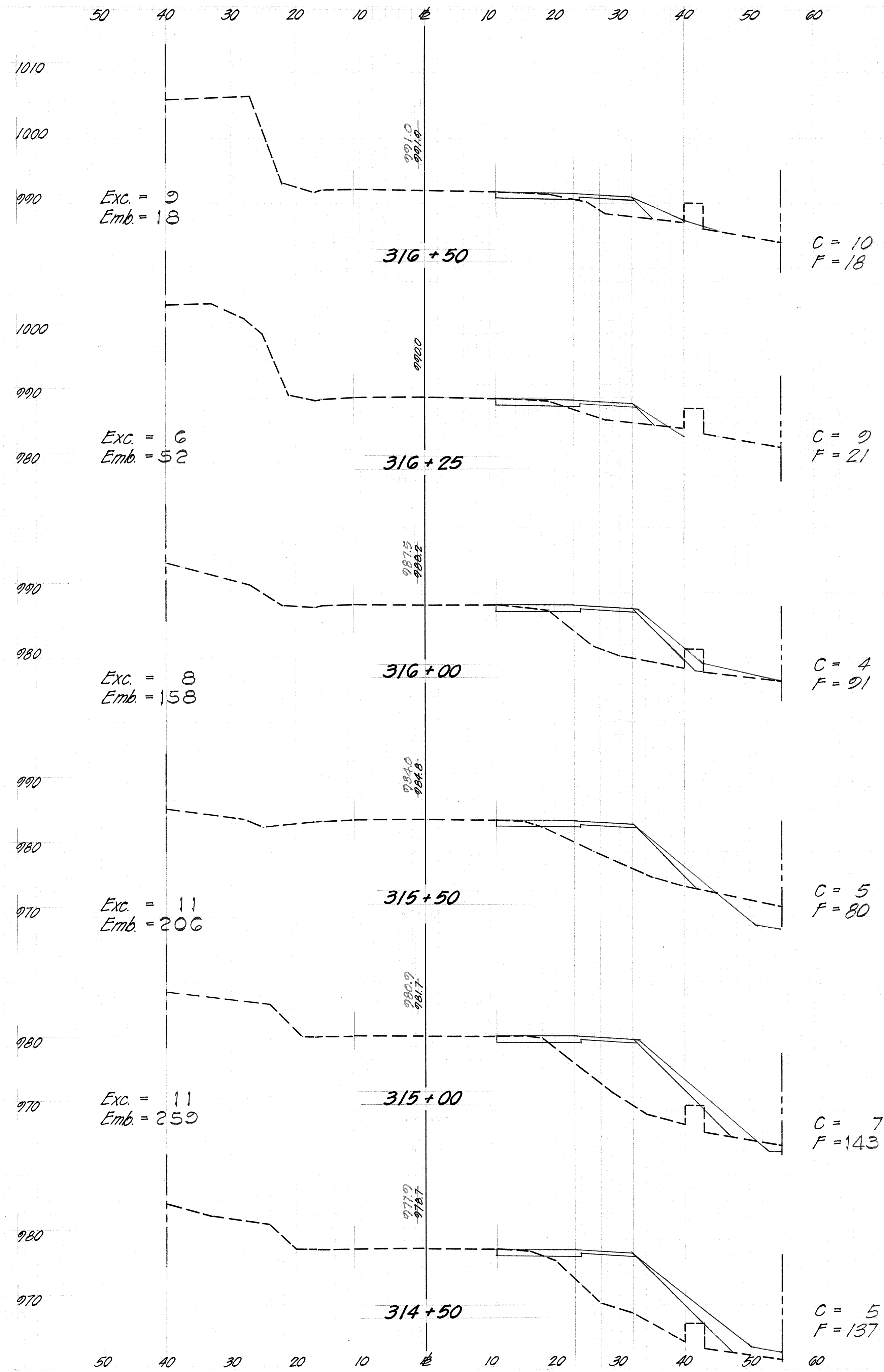
Sheet no. 25 of 28 Sheets

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	58	65



Sheet no. 26 of 28 Sheets

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	59	65



Sheet no. 27 of 28 Sheets

FED. ROAD DIST. NO	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	60	65

