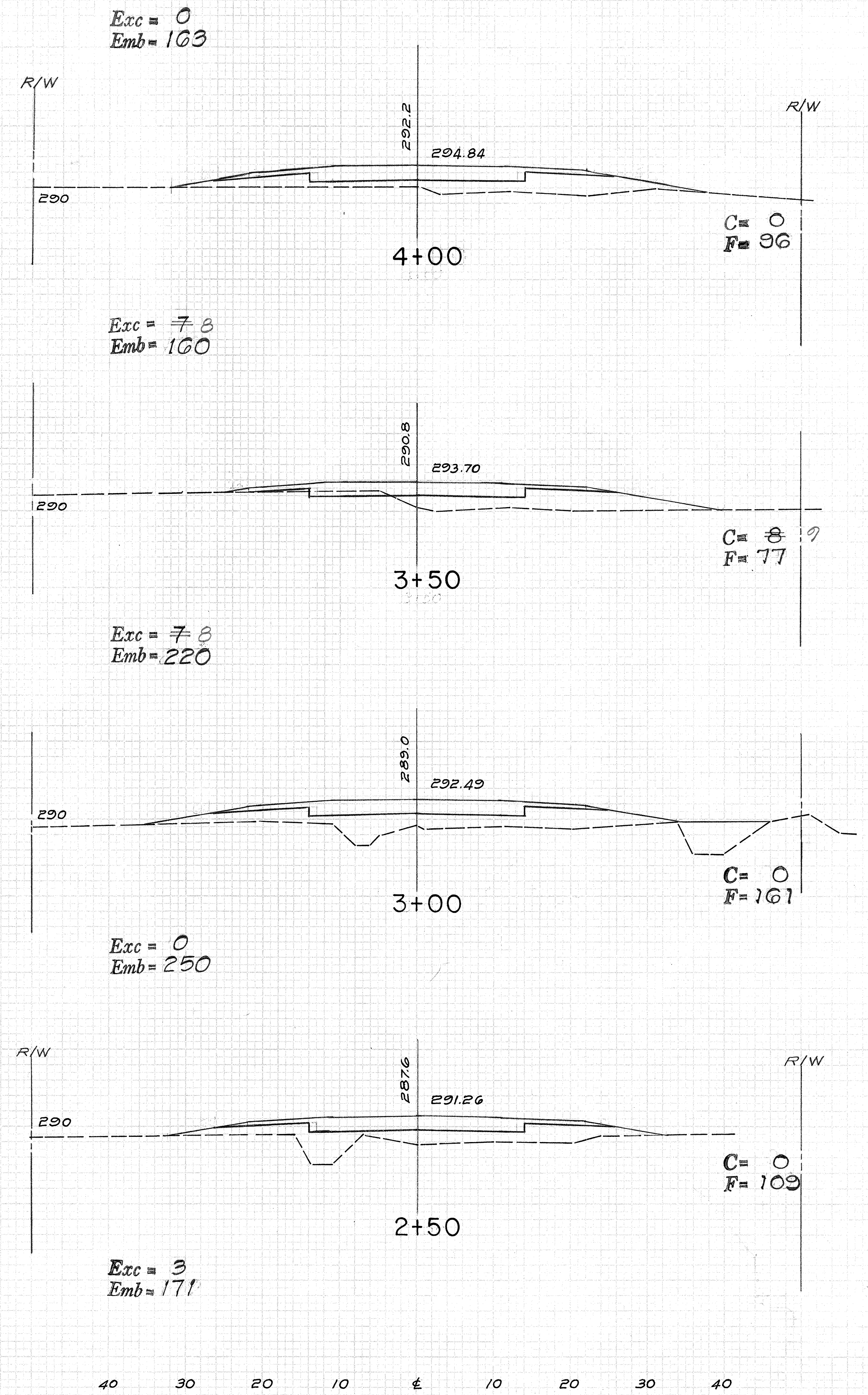
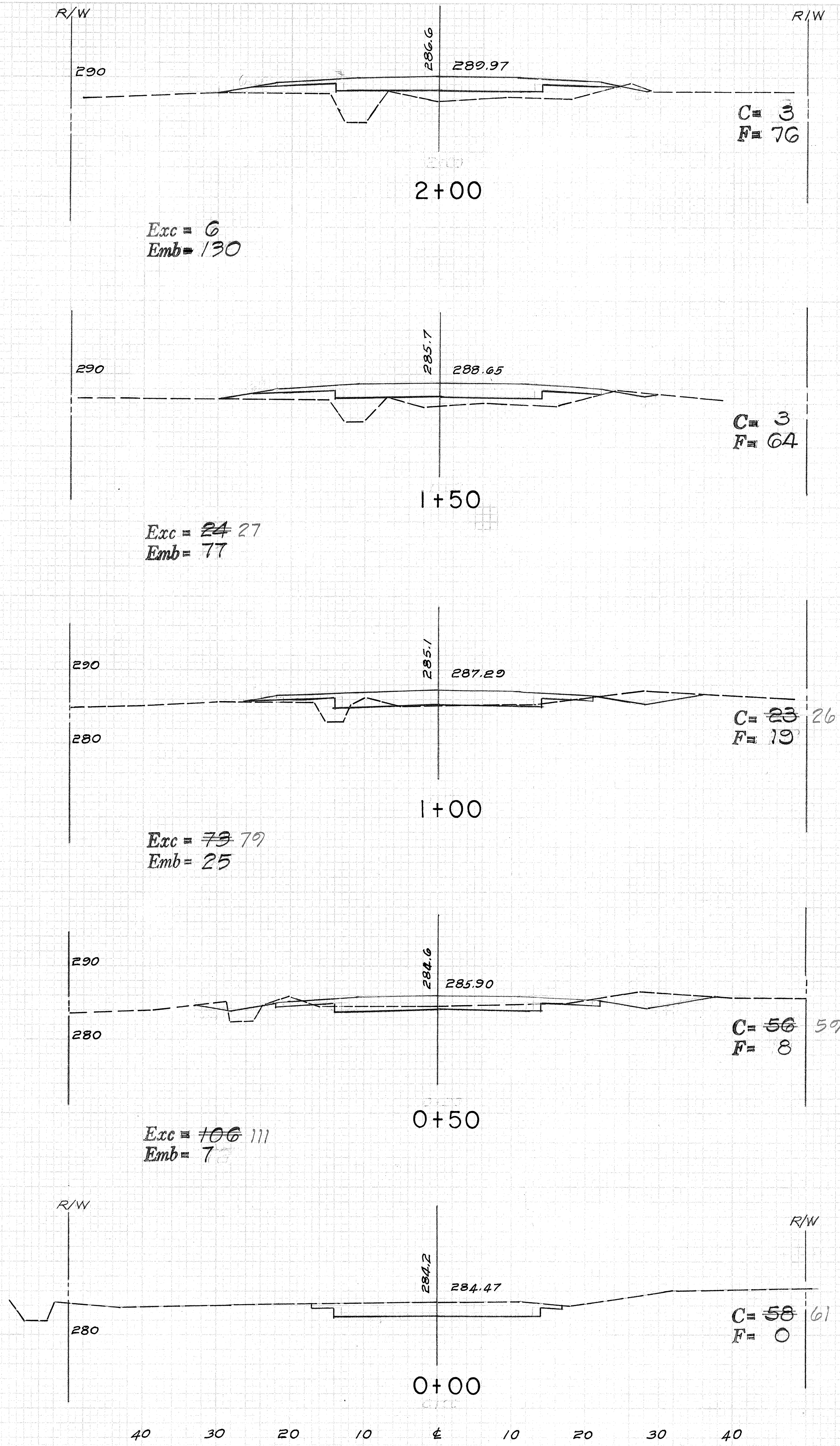


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | RF-056-1(10)       | 1971        | 60        | 74           |

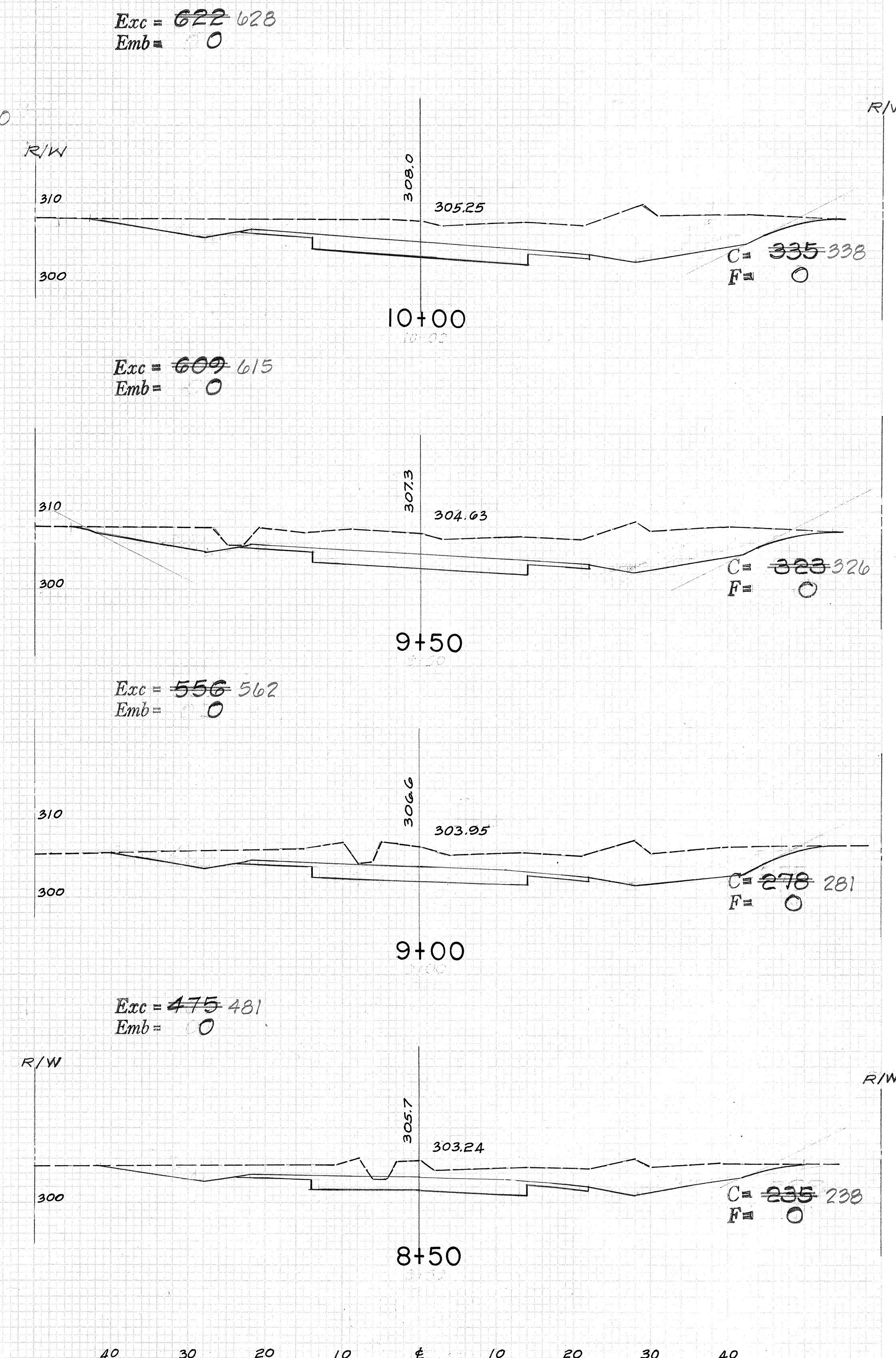
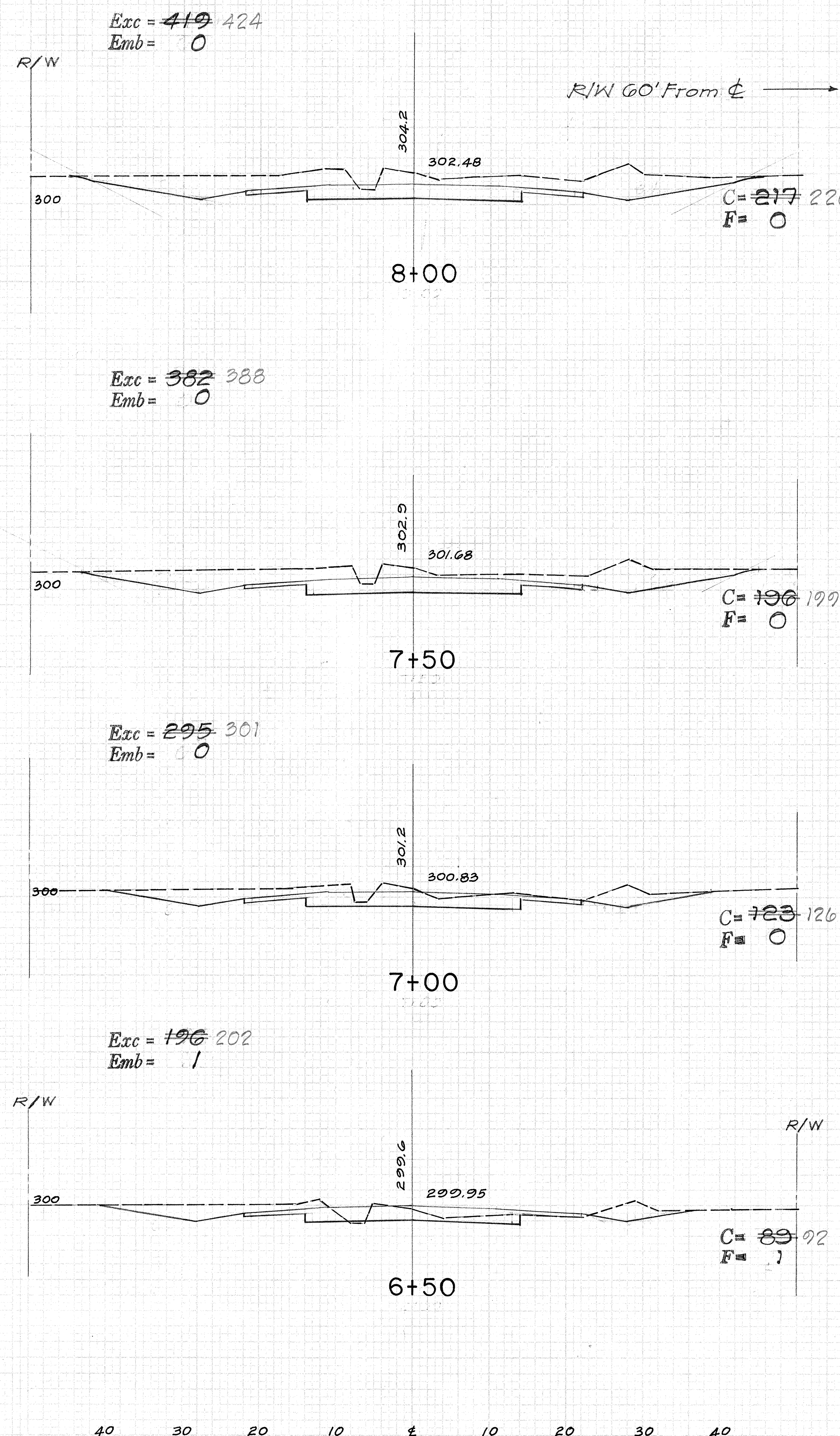
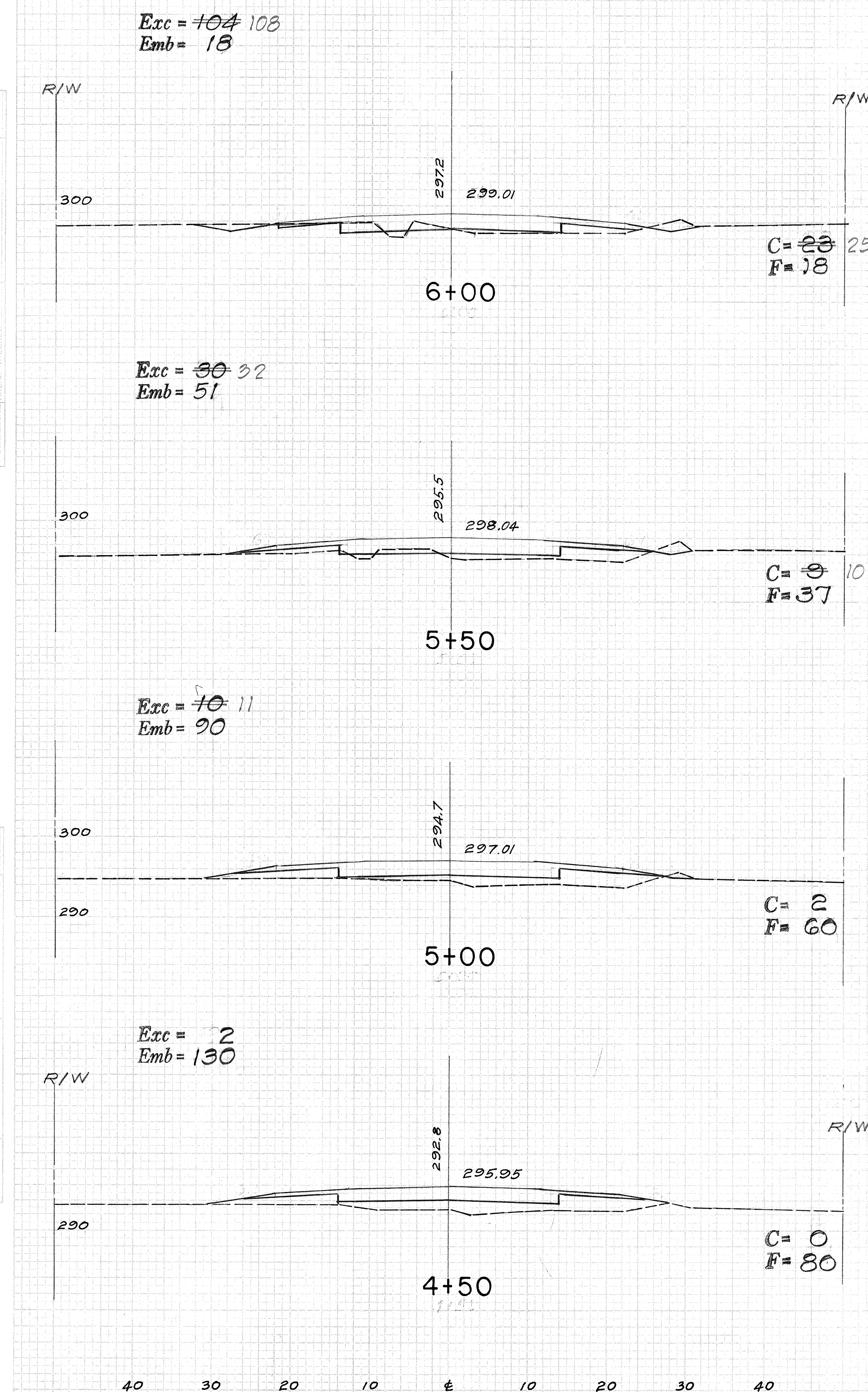




| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | RF-056-1(10)       | 1971        | 61        | 74           |

BY \_\_\_\_\_  
DATE \_\_\_\_\_  
SIGNED \_\_\_\_\_  
PLOTTED \_\_\_\_\_  
NOTE BOOK \_\_\_\_\_  
NO. \_\_\_\_\_

BY \_\_\_\_\_  
DATE \_\_\_\_\_  
SIGNED \_\_\_\_\_  
PLOTTED \_\_\_\_\_  
NOTE BOOK \_\_\_\_\_  
NO. \_\_\_\_\_

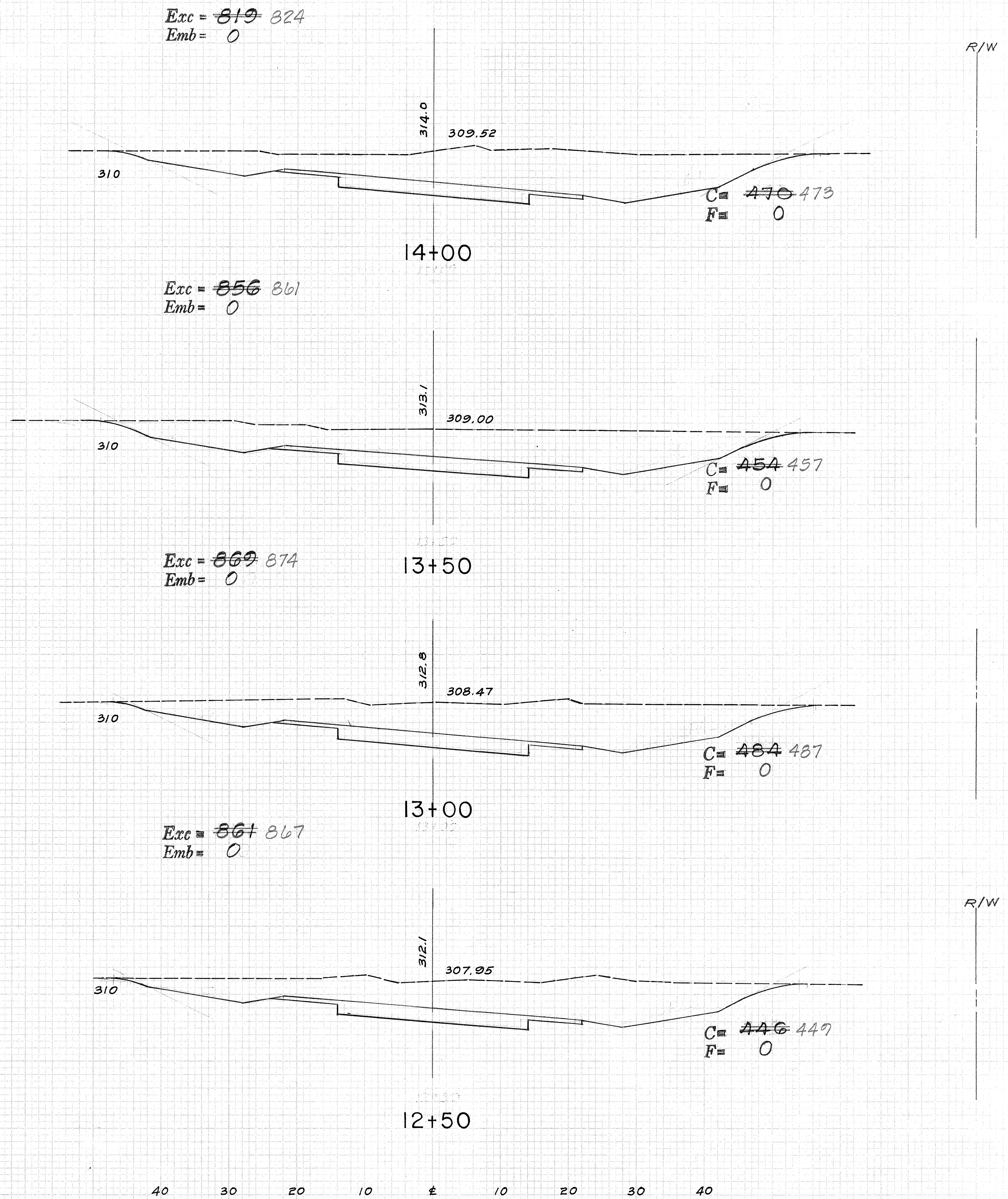
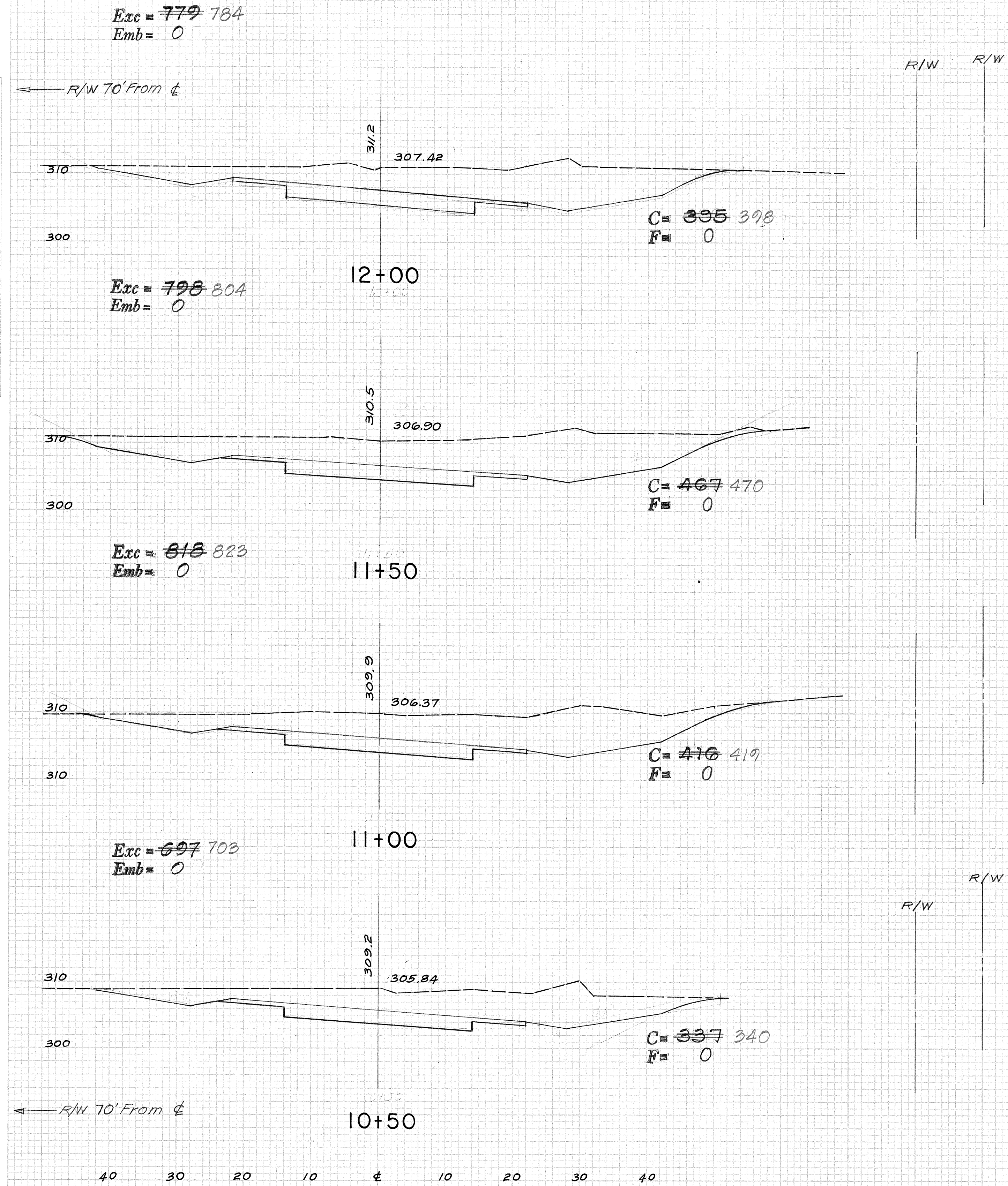




| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | RF-056-1(10)       | 1971        | 62        | 74           |

| DATE          | BY | NO. |
|---------------|----|-----|
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| FINAL SURVEY  |    |     |
| NOTED BOOK    |    |     |
| AREAS CHECKED |    |     |

| DATE            | BY | NO. |
|-----------------|----|-----|
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| ORIGINAL SURVEY |    |     |
| NOTED BOOK      |    |     |
| AREAS CHECKED   |    |     |

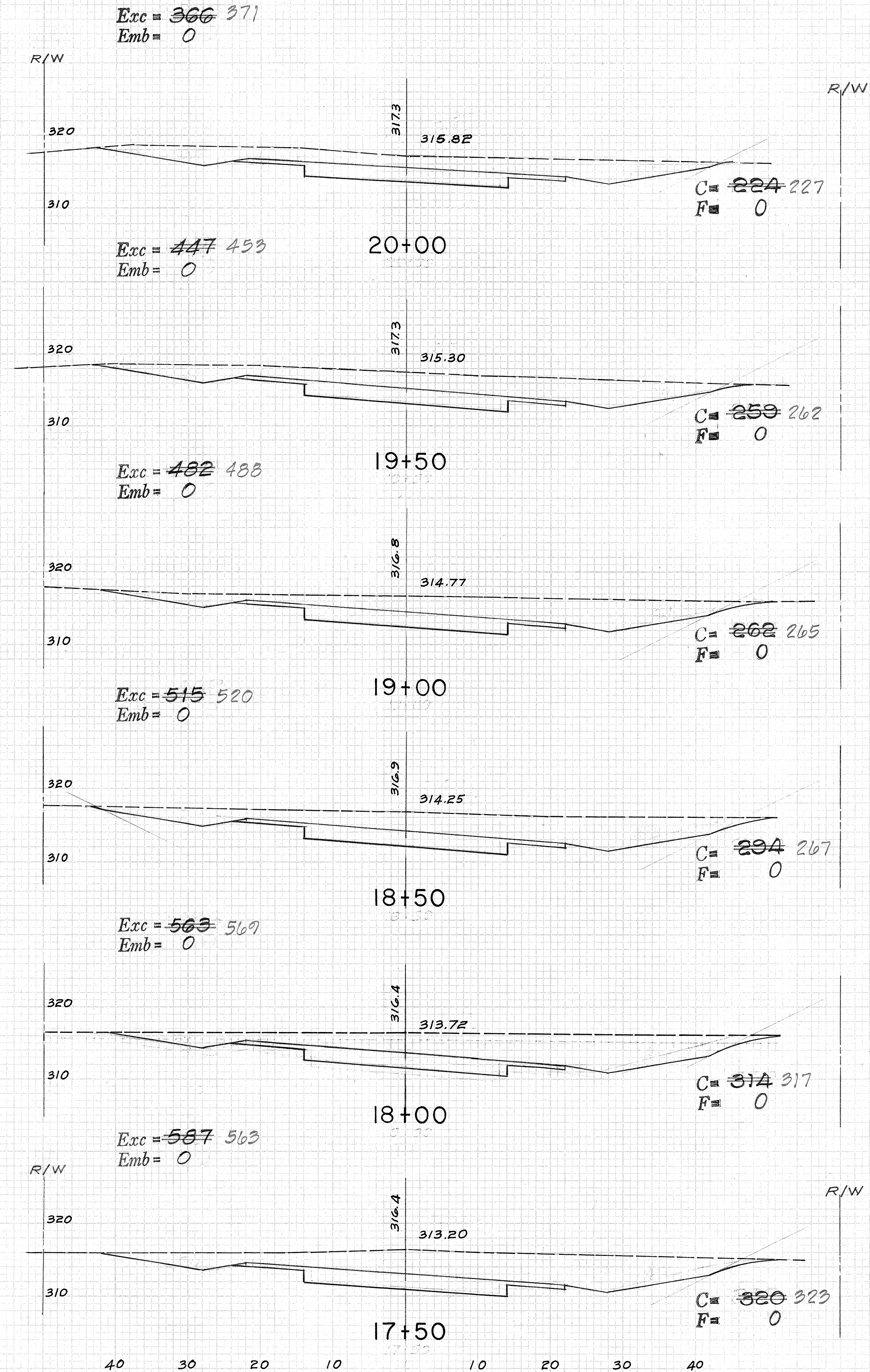
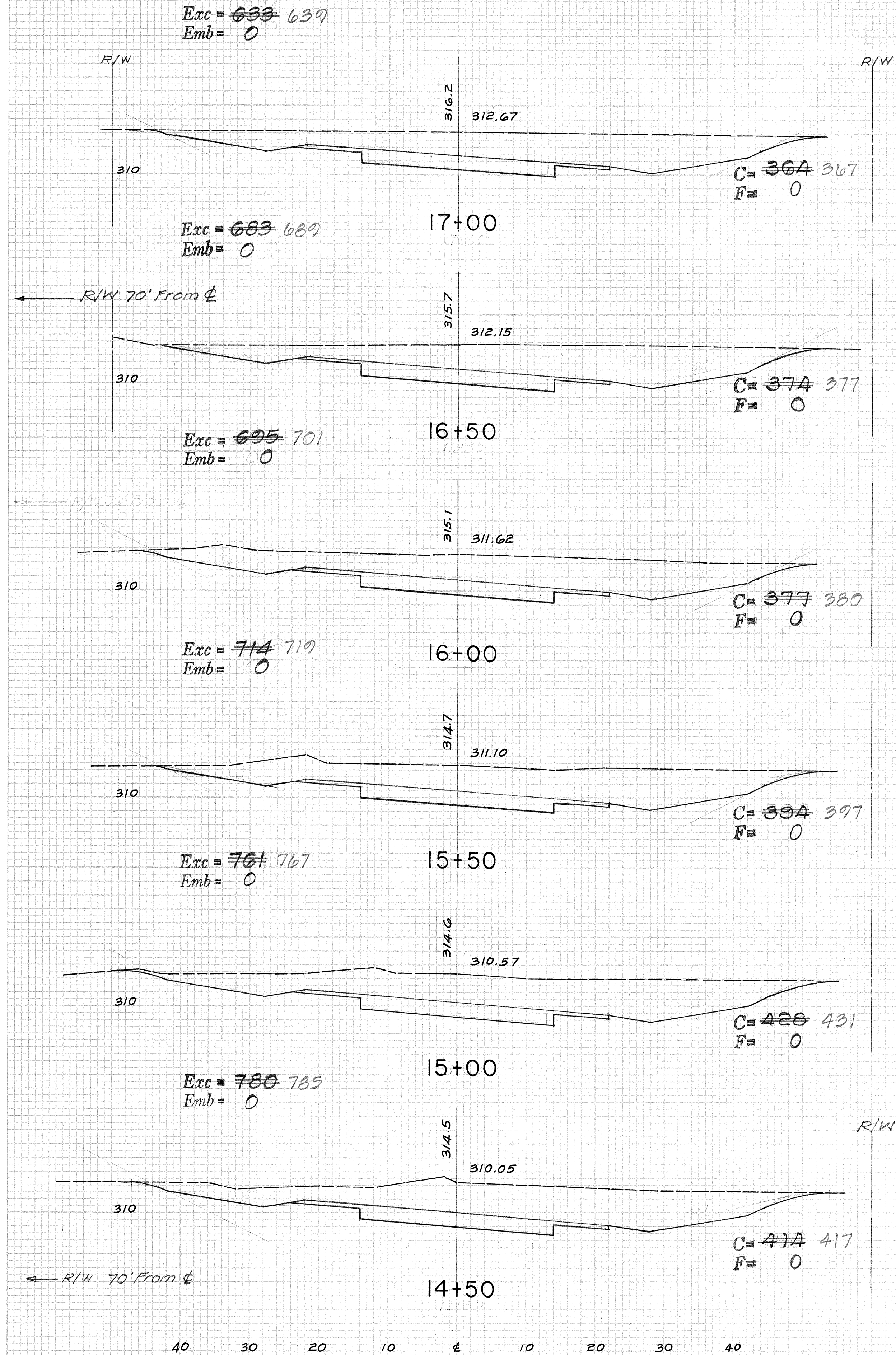




| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | R-F-056-1(10)      | 1971        | 63        | 74           |

| FINAL SURVEY  | BY | DATE |
|---------------|----|------|
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| PLOTTED       |    |      |
| NOTE BOOK     |    |      |
| AREAS CHECKED |    |      |
| NO.           |    |      |

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

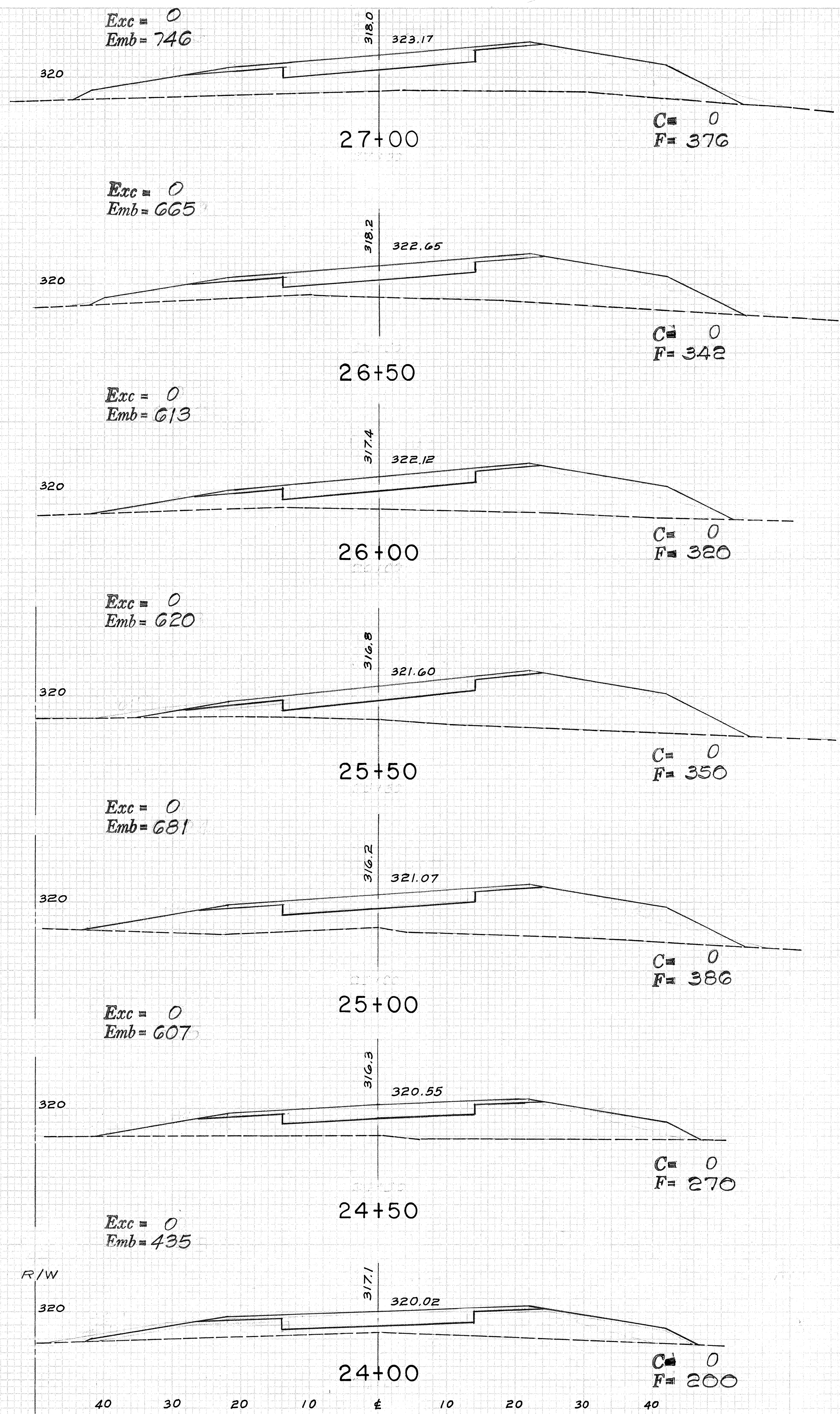
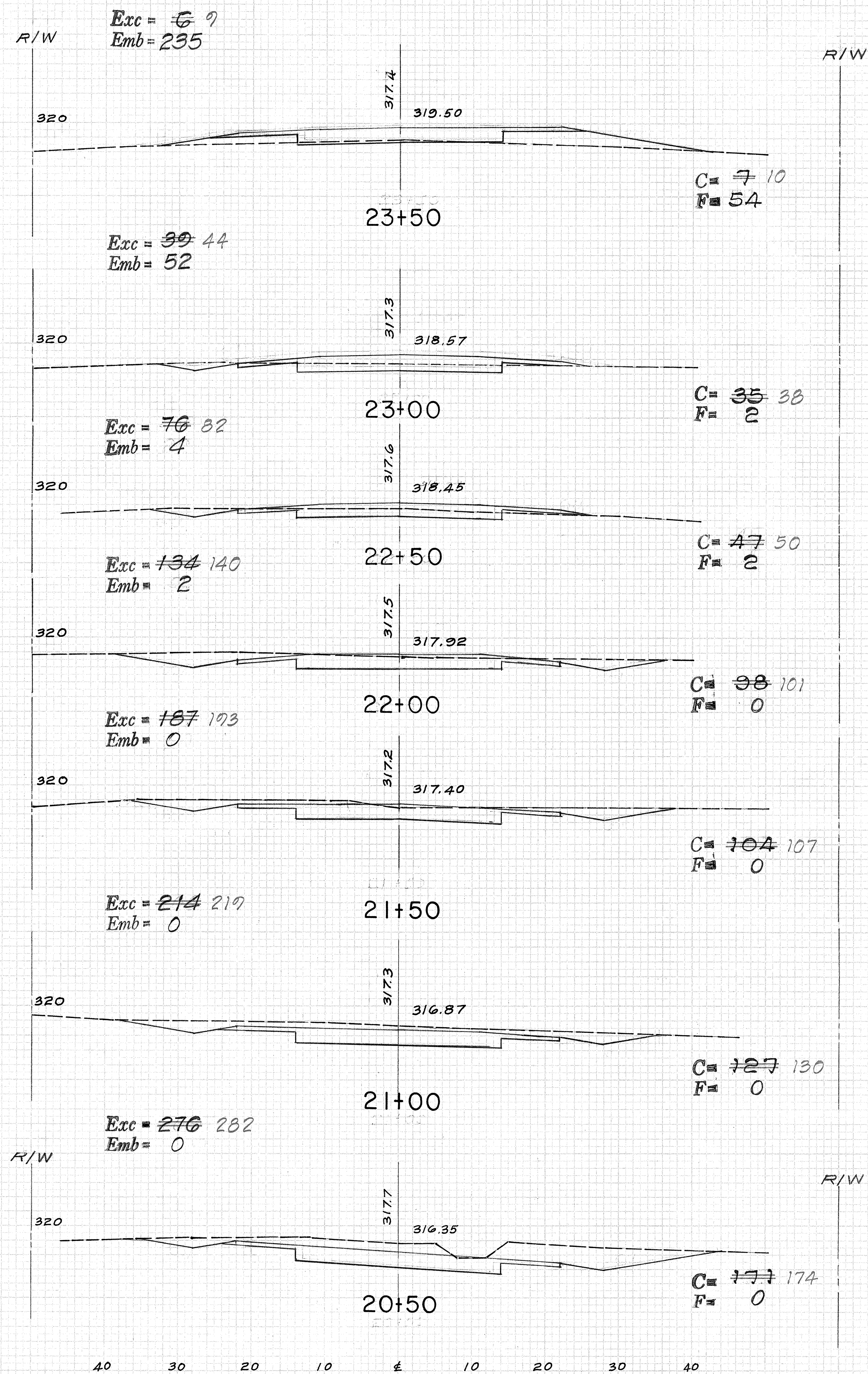




DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 FINAL SURVEY: \_\_\_\_\_  
 NOTE BOOK: \_\_\_\_\_  
 NO. \_\_\_\_\_

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 ORIGINAL SURVEY: \_\_\_\_\_  
 NOTE BOOK: \_\_\_\_\_  
 NO. \_\_\_\_\_

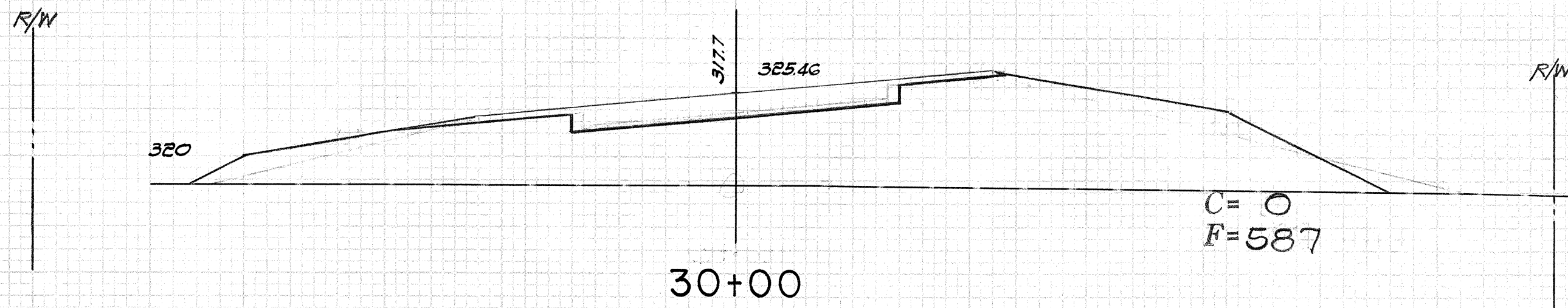
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | F-056-1(10)        | 1971        | 64        | 74           |



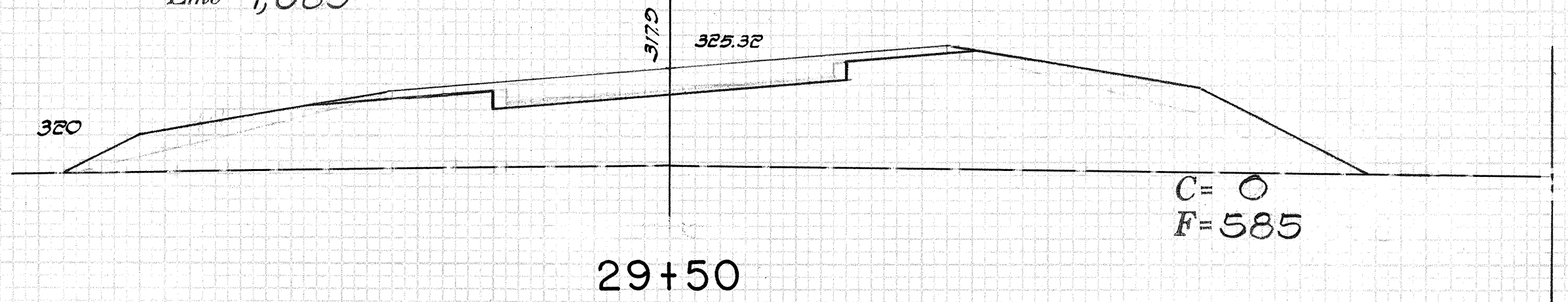


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | R-056-1(10)        | 1971        | 65        | 74           |

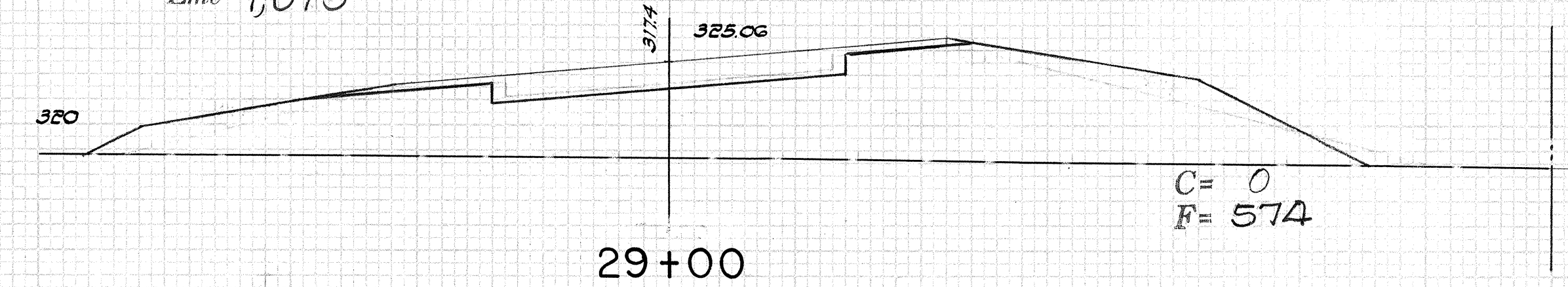
Exc = 0  
Emb = 1,065



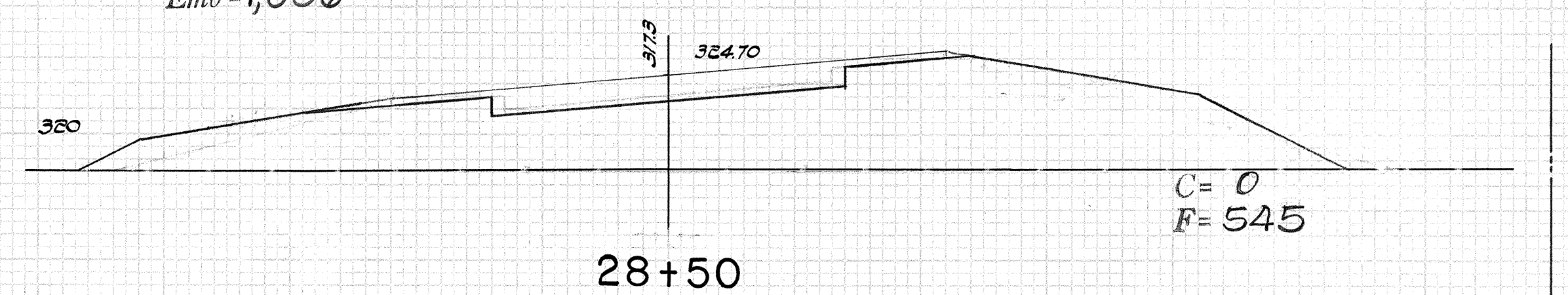
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Emb = 1,085



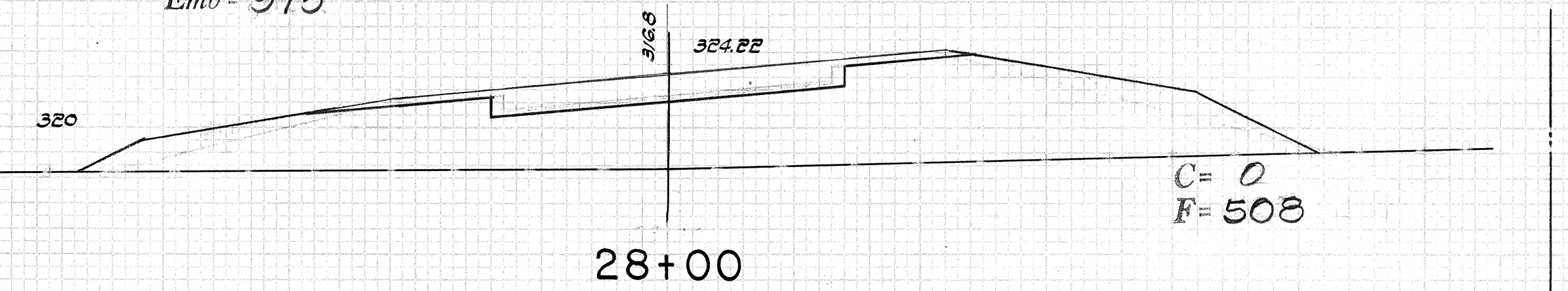
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Emb = 1,073



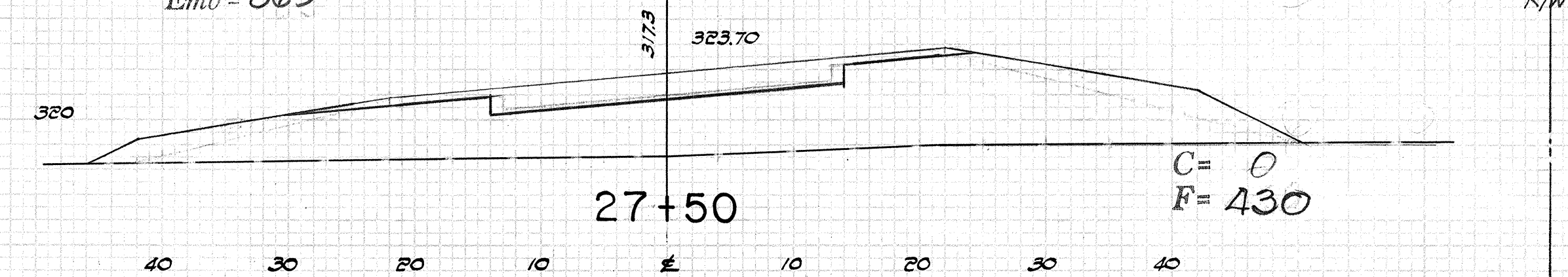
Exc = 0  
Emb = 1,036



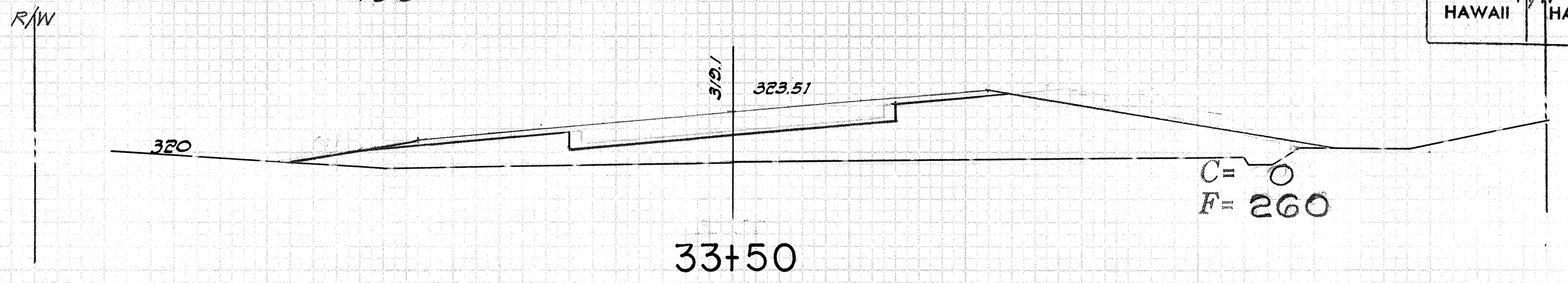
Exc = 0  
Emb = 975



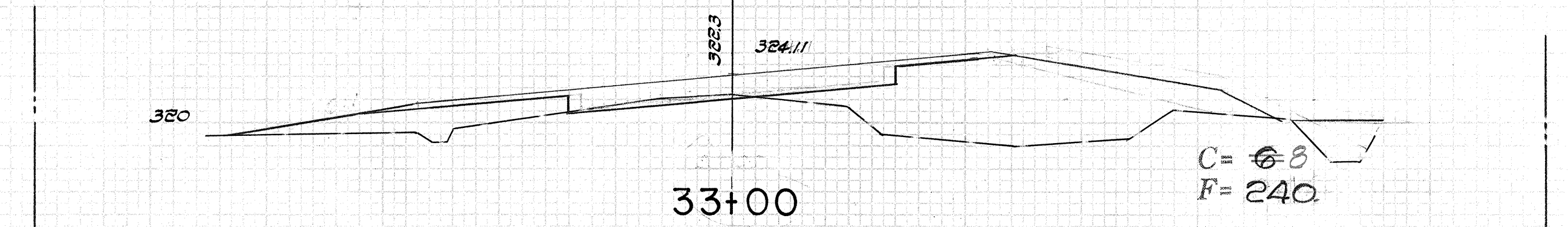
Exc = 0  
Emb = 869



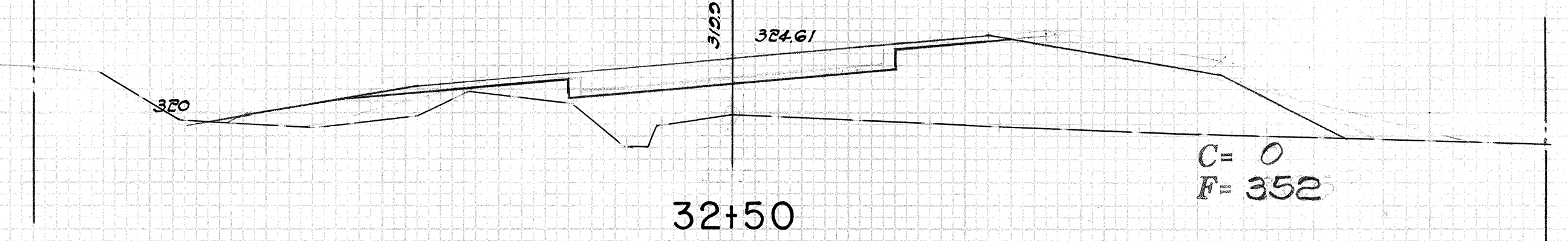
Exc = 0  
Emb = 435



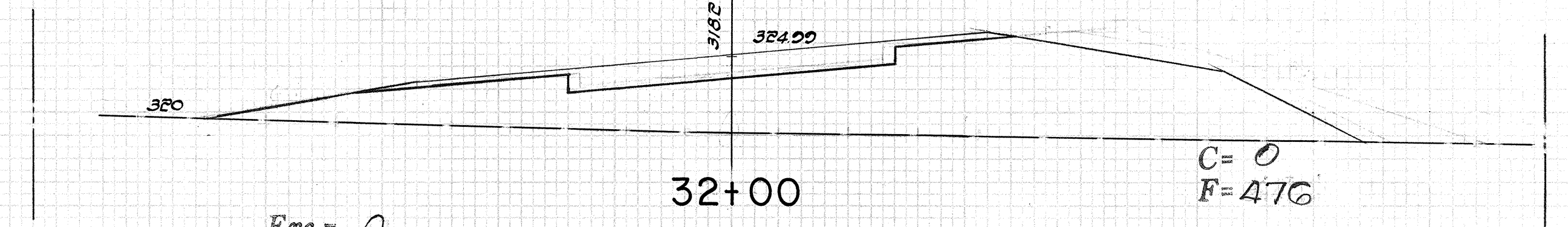
Exc = 6.8  
Emb = 463



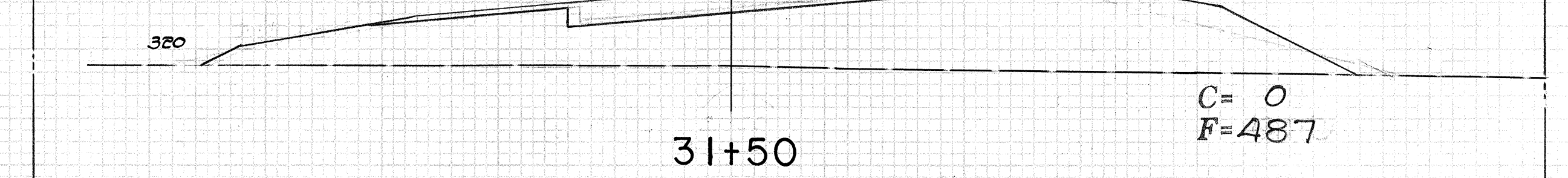
Exc = 6.8  
Emb = 548



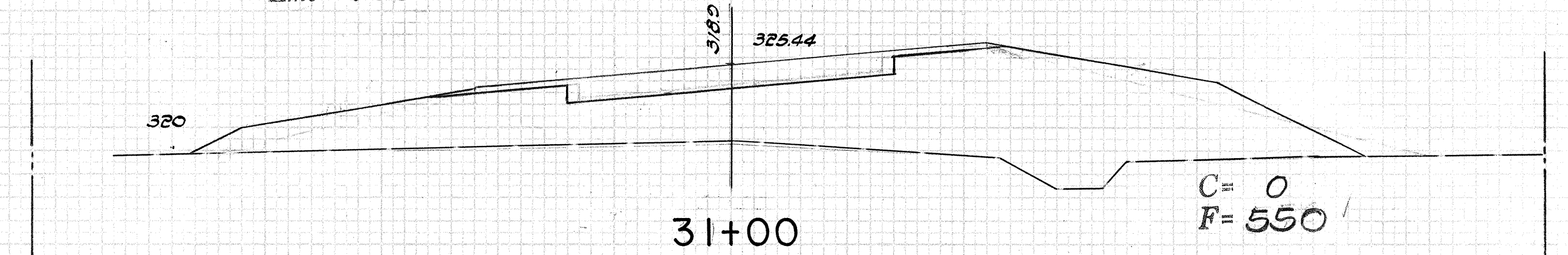
Exc = 0  
Emb = 767



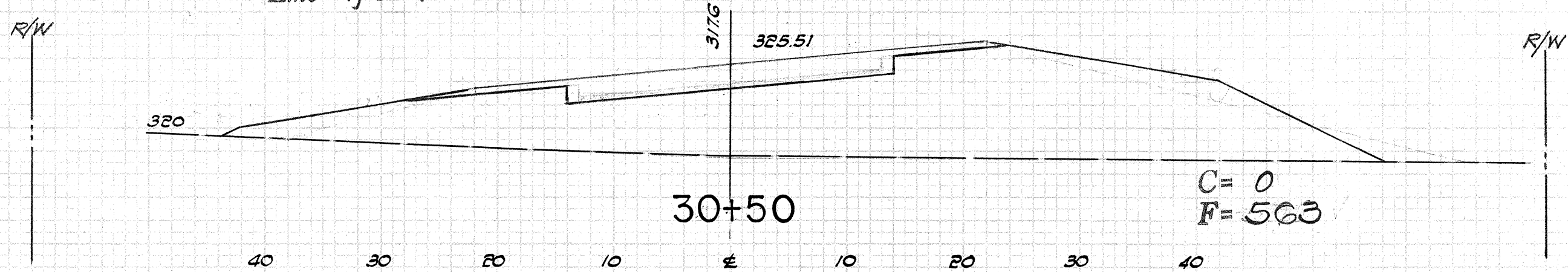
Exc = 0  
Emb = 892



Exc = 0  
Emb = 960



Exc = 0  
Emb = 1,031

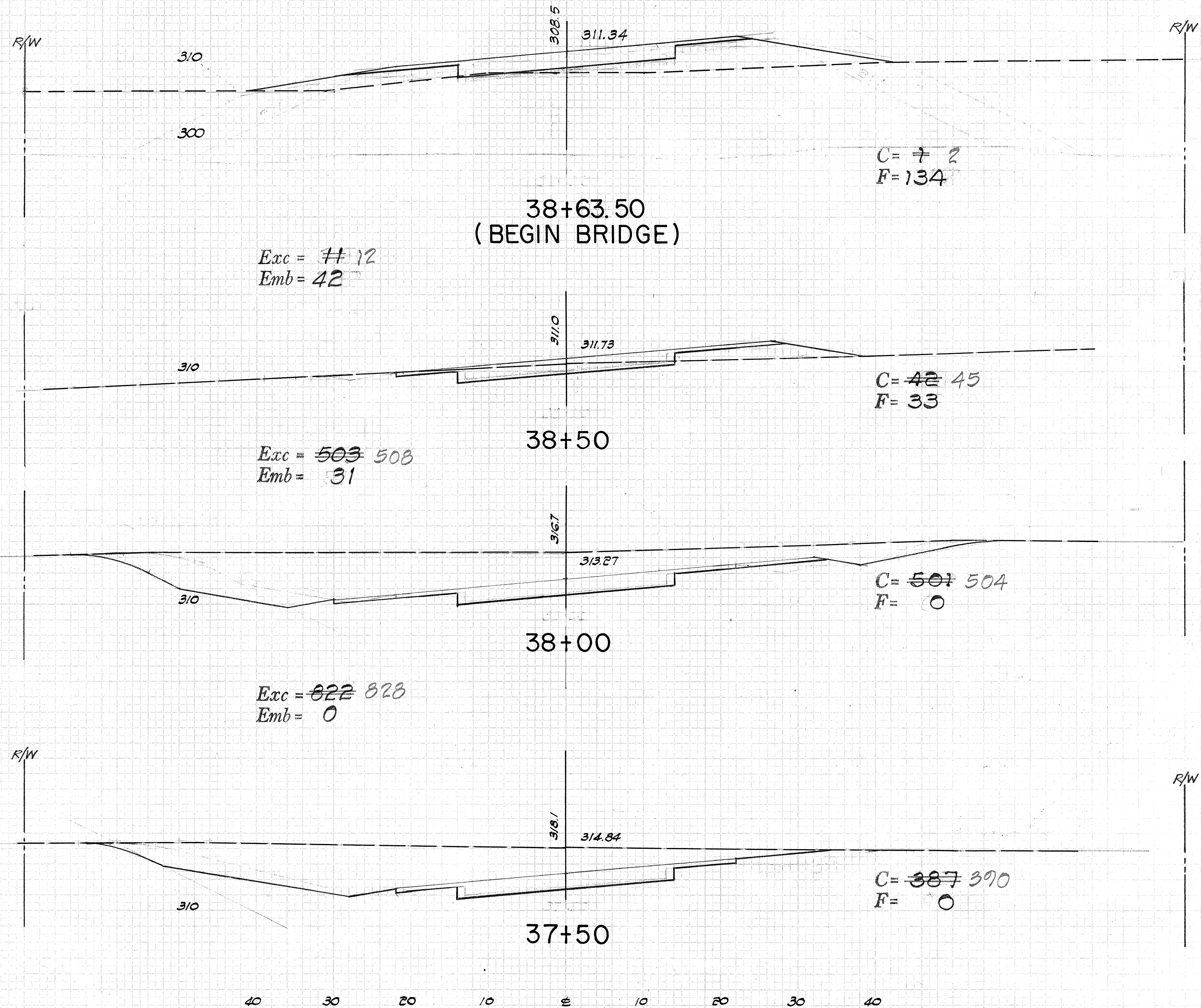
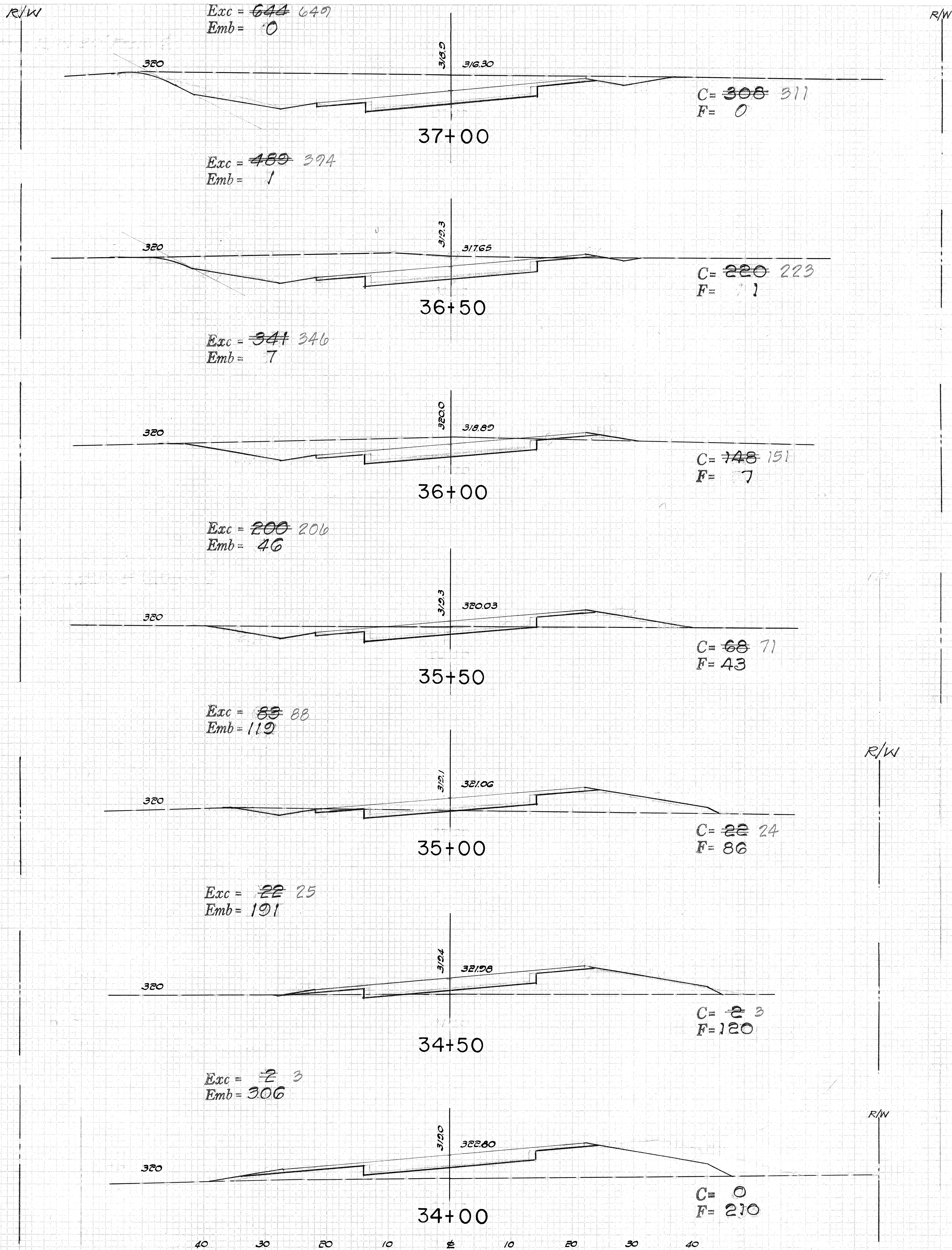




| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | R-056-1(10)        | 1971        | 66        | 74           |

|      |    |          |      |
|------|----|----------|------|
| DATE | BY | REVIEWED | DATE |
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| DATE | BY | REVIEWED | DATE |
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|      |    | NOTED    |      |

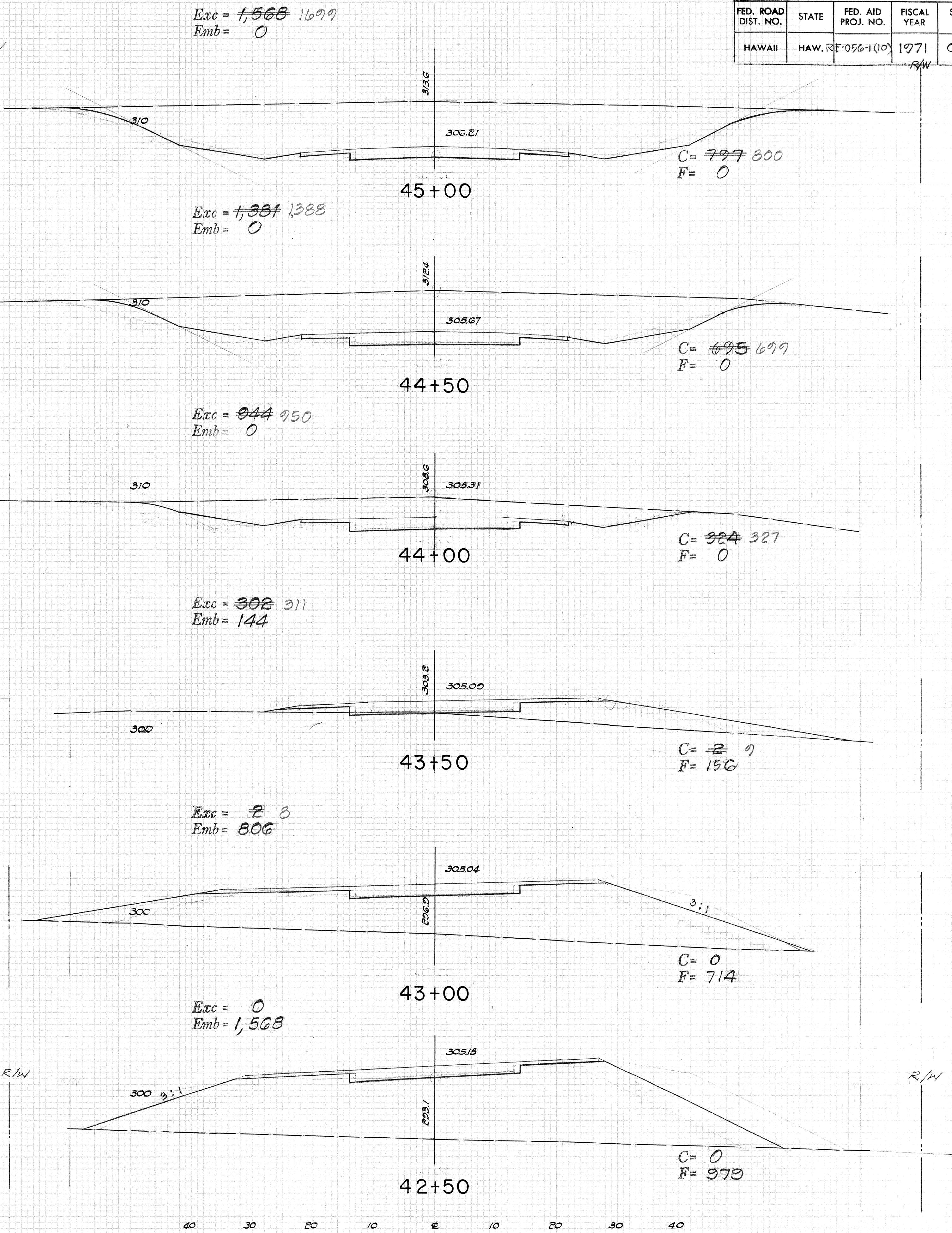
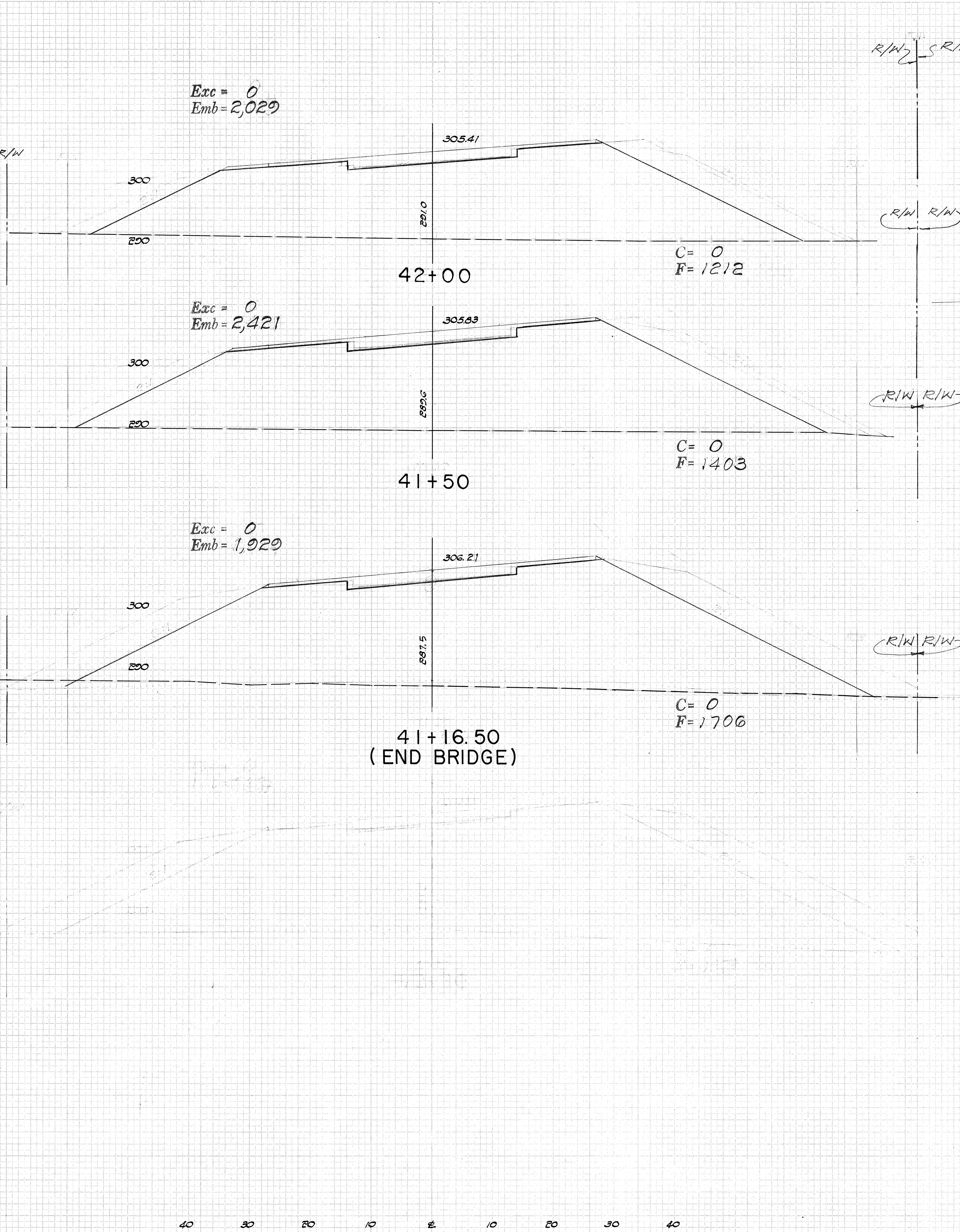




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| FINAL  | DATE |
| SURVEY | BY   |
| NOTED  | BY   |
| NO.    | NO.  |

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| ORIGINAL | DATE |
| SURVEY   | BY   |
| NOTED    | BY   |
| NO.      | NO.  |

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | RF-056-1(10)       | 1971        | 67        | 74           |

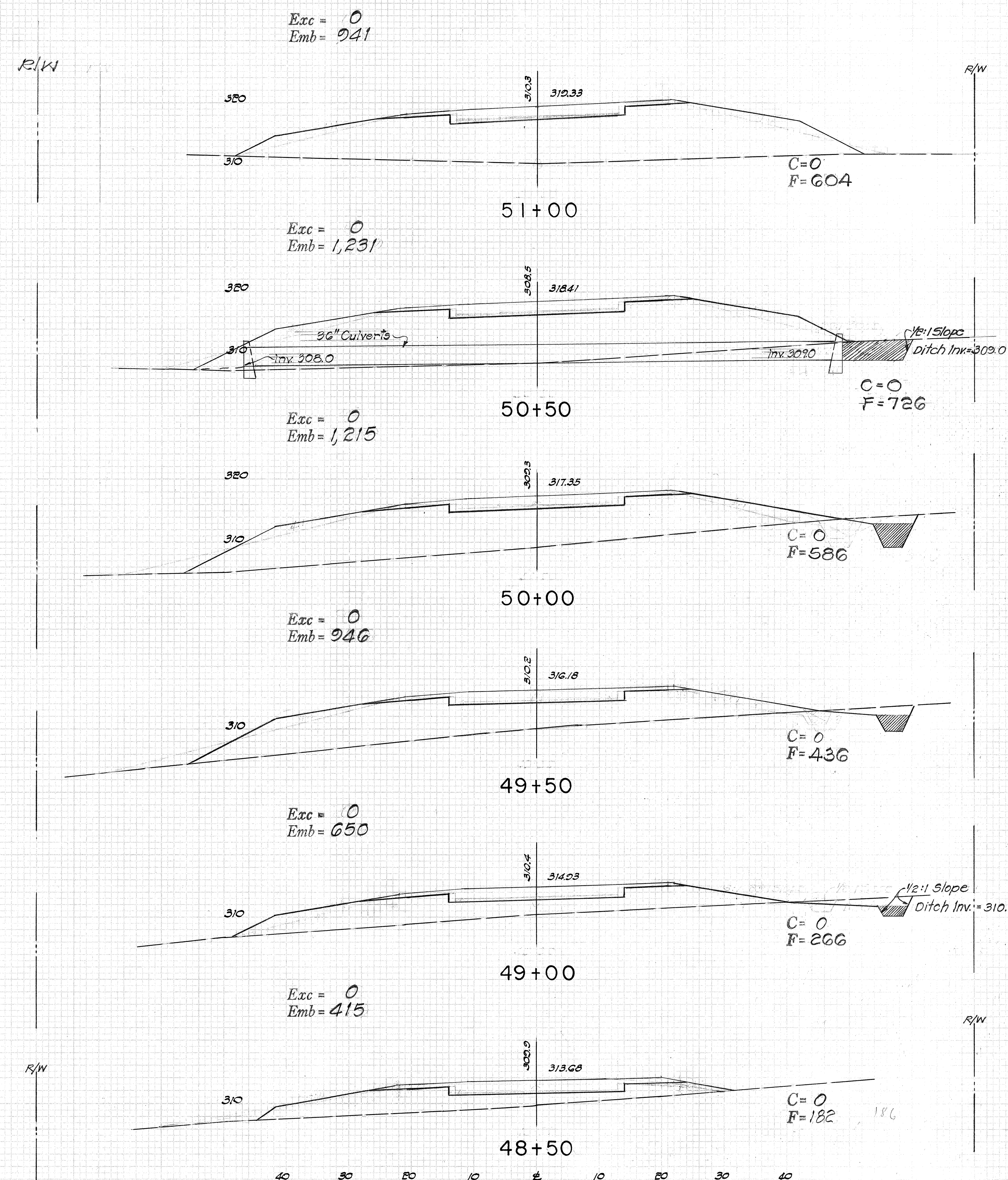
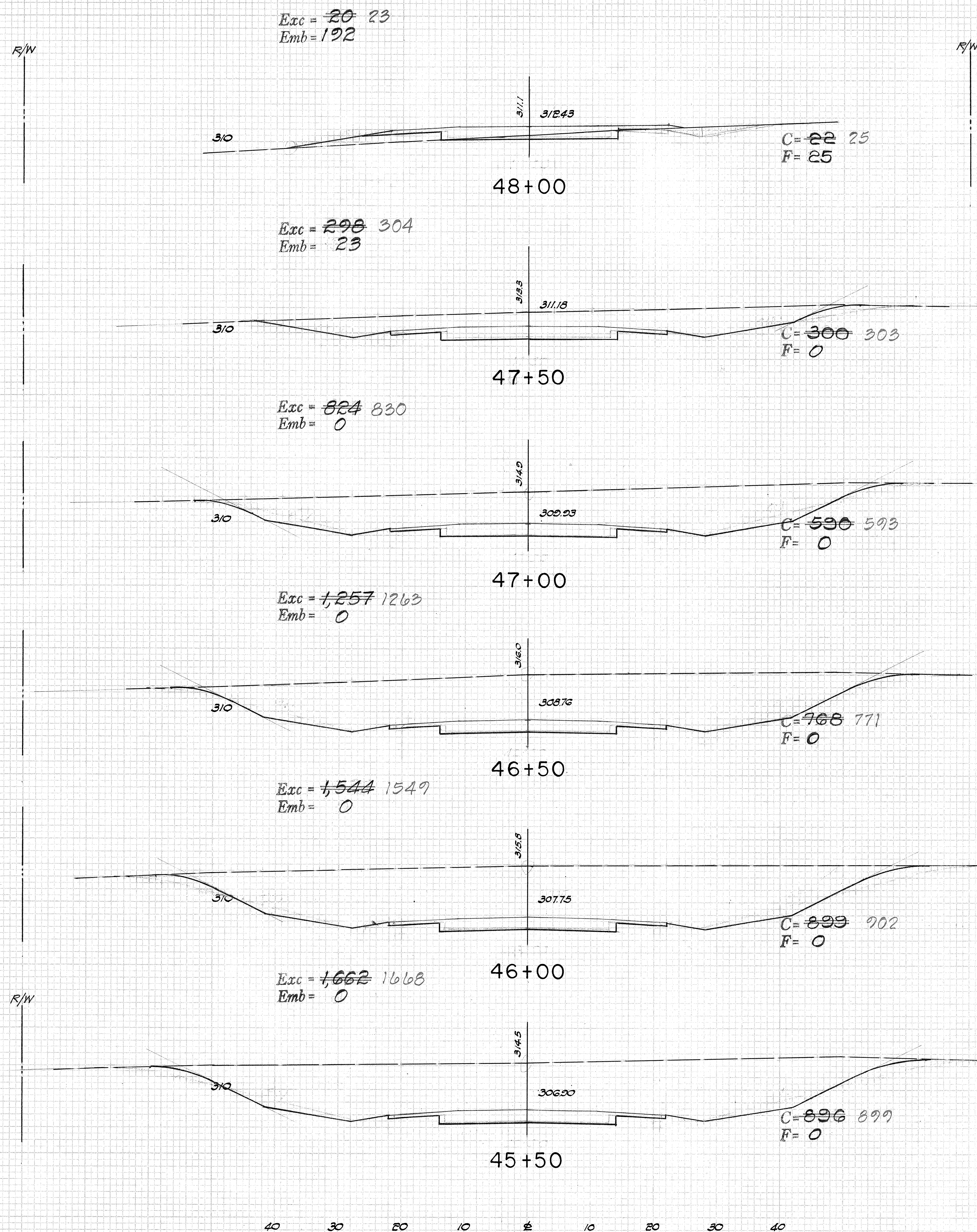




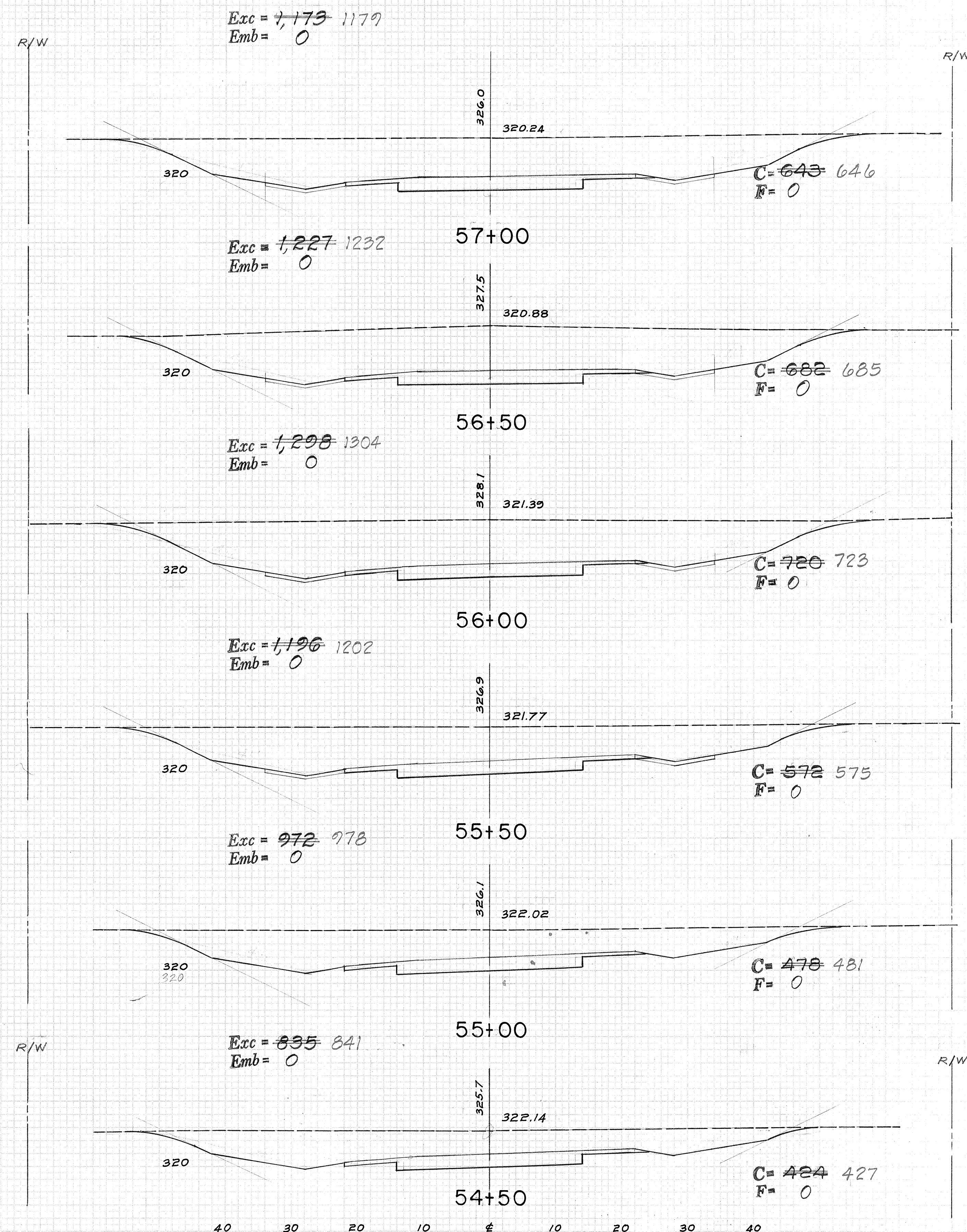
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | RF-056-1(10)       | 1971        | 68        | 74           |

| FINAL SURVEY  | BY | DATE |
|---------------|----|------|
| SURVEYED      |    |      |
| PLOTTED       |    |      |
| NOTED         |    |      |
| AREAS CHECKED |    |      |
| NO.           |    |      |

| ORIGINAL SURVEY | BY | DATE |
|-----------------|----|------|
| SURVEYED        |    |      |
| PLOTTED         |    |      |
| NOTED           |    |      |
| AREAS CHECKED   |    |      |
| NO.             |    |      |









| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | R-056-110          | 1971        | 70        | 74           |

Exc = ~~1,281~~ 1286  
Emb = 0

310

318.9

312.10

C = ~~778~~ 721  
F = 0

R/W 90' From  $\phi$

Exc = ~~967~~ 972  
Emb = 0

60+50

315.4

313.65

C = ~~326~~ 329  
F = 0

R/W 90' From  $\phi$

Exc = ~~312~~ 316  
Emb = 41

60+00

312.0

315.08

C = ~~11~~ 12  
F = 44

310

Exc = ~~21~~ 25  
Emb = 43

59+50

314.5

316.37

C = ~~12~~ 15  
F = 2

320

Exc = ~~254~~ 259  
Emb = 2

59+00

318.7

317.53

C = ~~262~~ 265  
F = 0

320

Exc = ~~667~~ 667  
Emb = 0

58+50

322.2

318.56

C = ~~452~~ 455  
F = 0

320

Exc = ~~996~~ 1002  
Emb = 0

58+00

325.1

319.47

C = ~~624~~ 627  
F = 0

320

57+50

40 30 20 10  $\phi$  10 20 30 40

Exc = ~~4,409~~ 4415  
Emb = 0

320

310

300

322.8

303.02

C = ~~2,462~~ 2465  
F = 0

R/W 90' From  $\phi$

Exc = ~~4,275~~ 4281  
Emb = 0

63+00

322.3

304.83

C = ~~2155~~ 2158  
F = 0

R/W 90' From  $\phi$

Exc = ~~2,991~~ 2996  
Emb = 0

62+50

316.3

306.71

C = ~~1075~~ 1078  
F = 0

320

310

Exc = ~~1,310~~ 1316  
Emb = 0

62+00

311

308.59

C = ~~346~~ 343  
F = 0

310

Exc = ~~931~~ 936  
Emb = 0

61+50

316.4

310.40

C = ~~665~~ 668  
F = 0

310

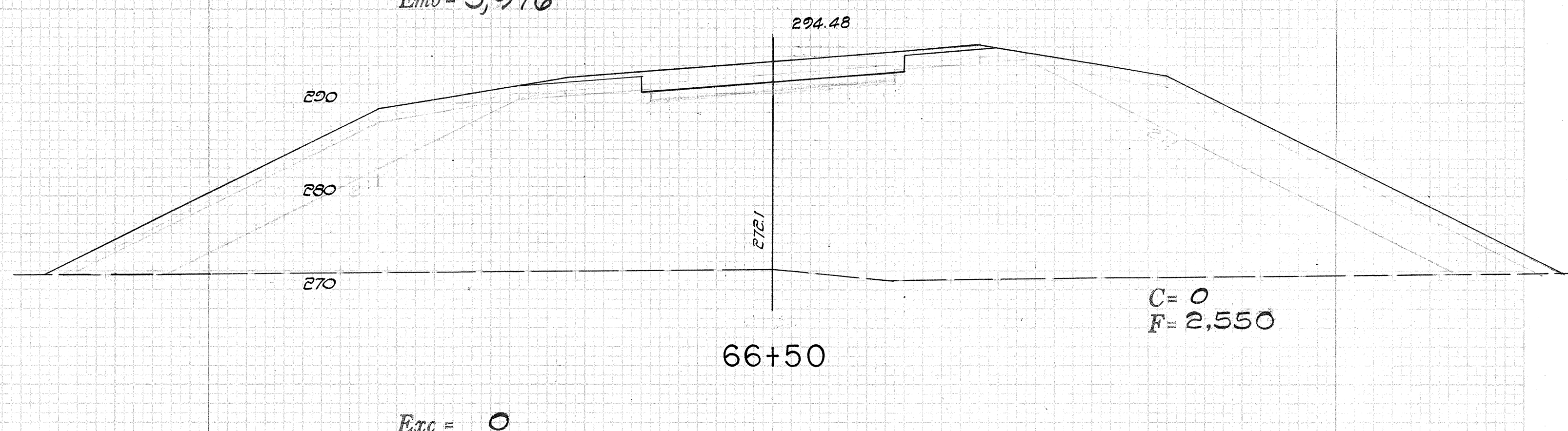
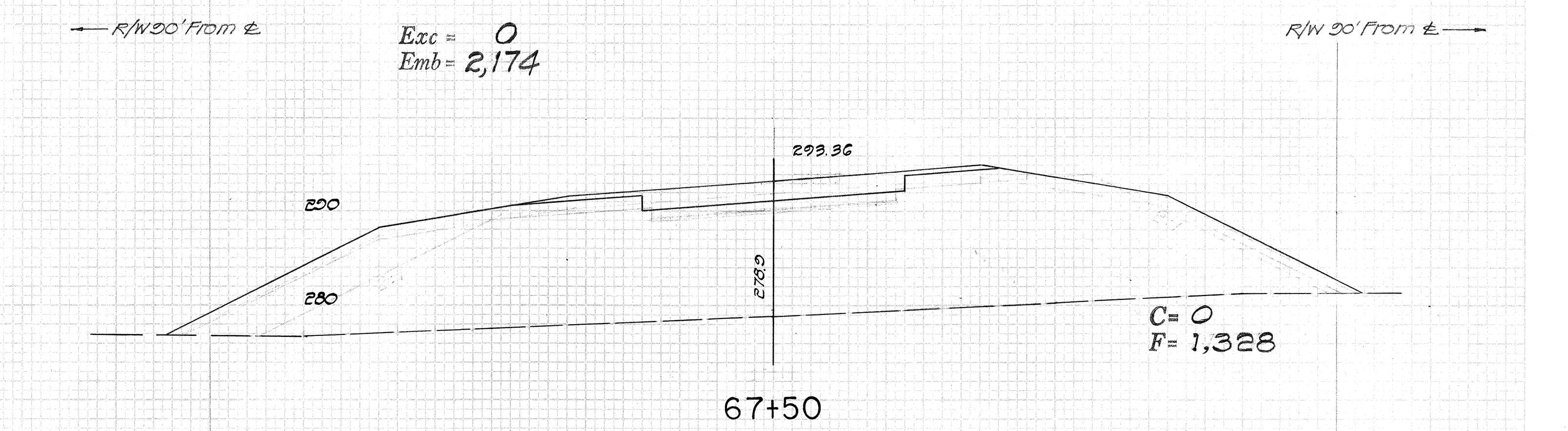
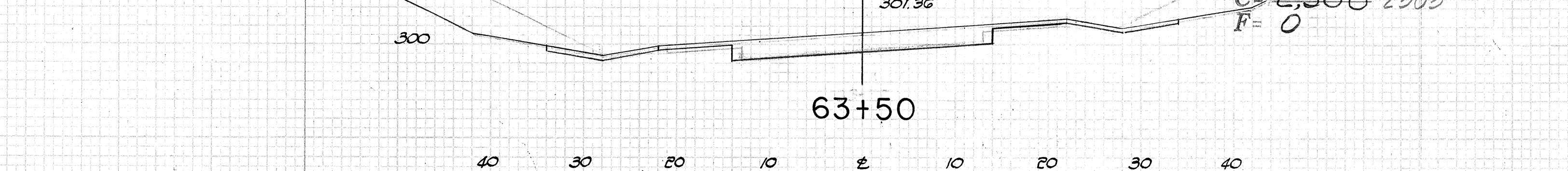
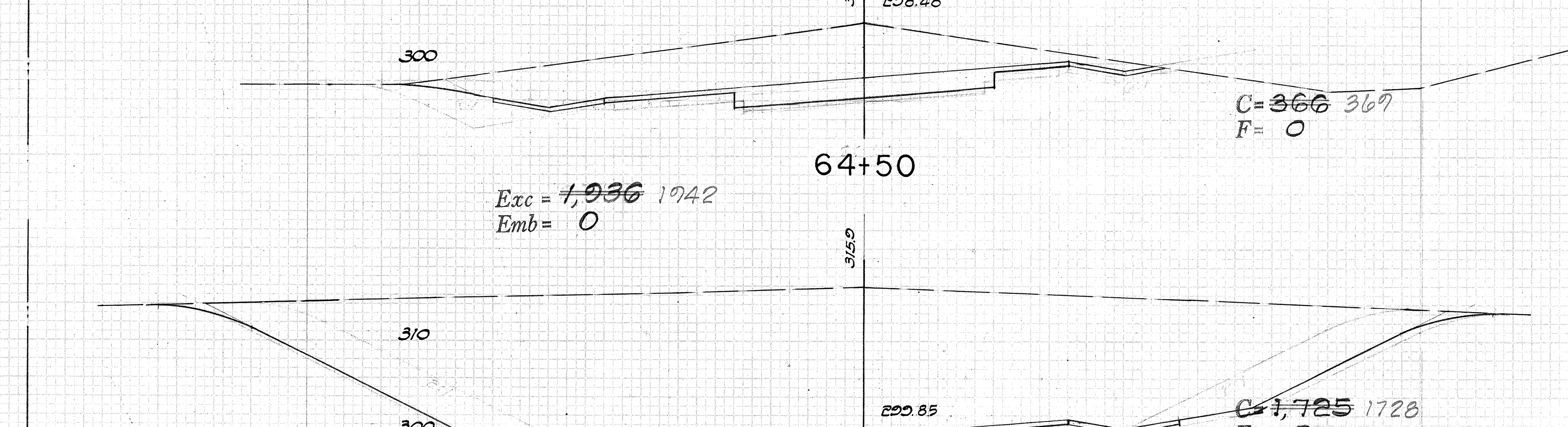
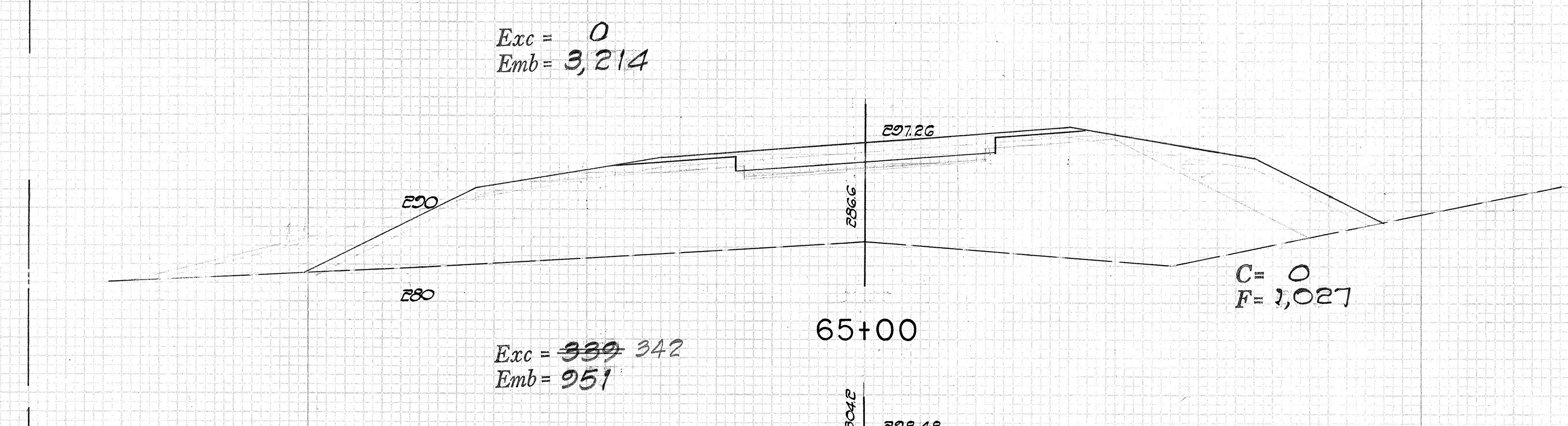
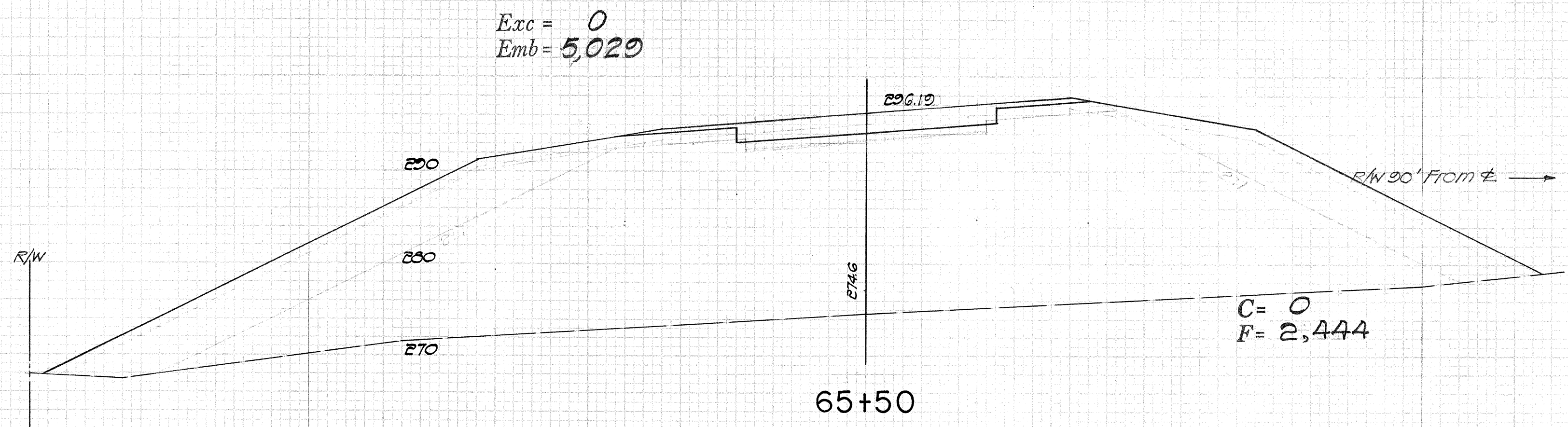
61+00

40 30 20 10  $\phi$  10 20 30 40

R/W 90' From  $\phi$



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | R-056-1(10)        | 1971        | 71        | 74           |

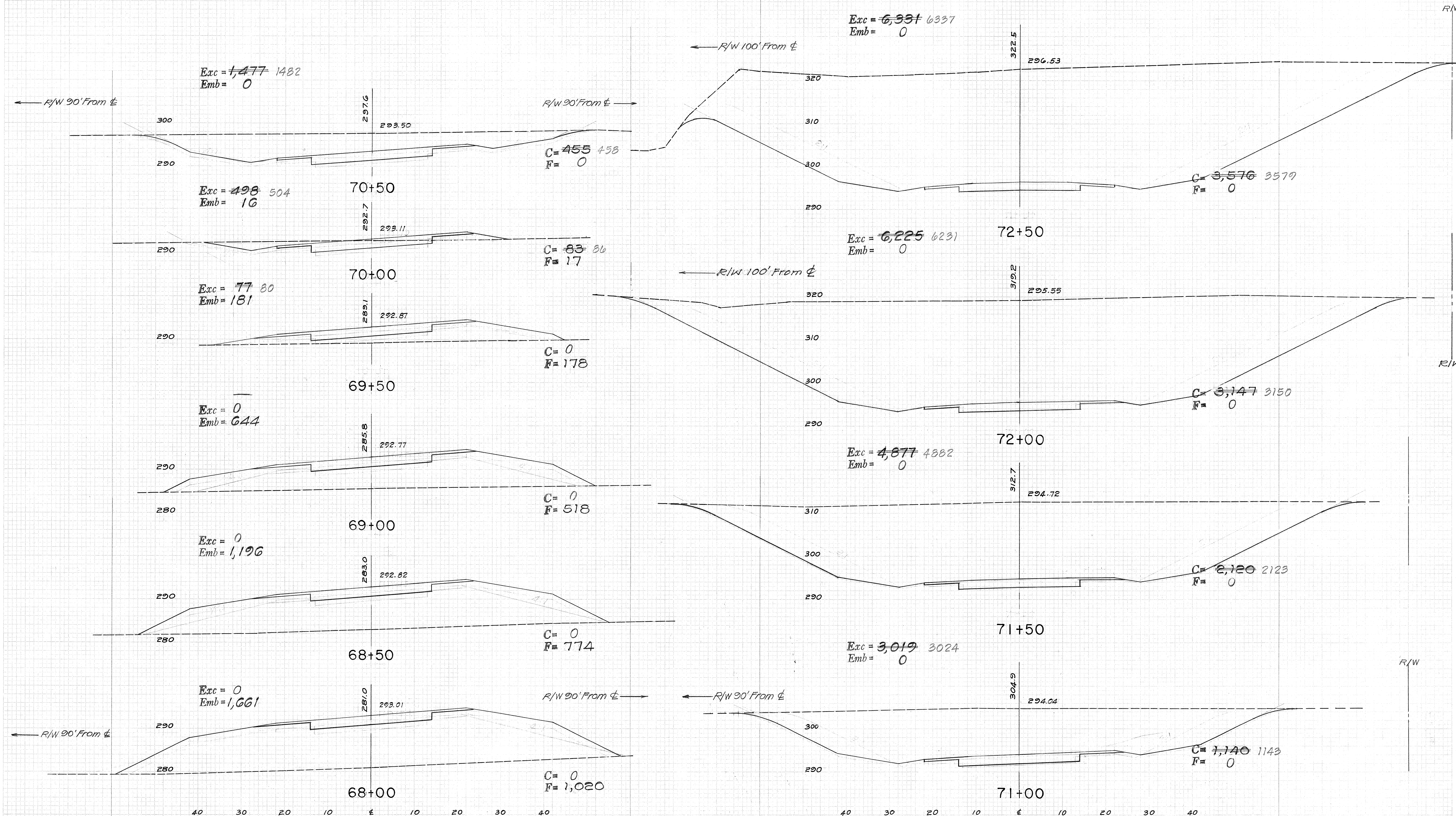




| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | F-056-1(10)        | 1971        | 72        | 74           |

FINAL SURVEY  
DATE  
BY  
NO. 1  
NO. 2  
NO. 3  
NO. 4  
NO. 5  
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NO. 100

ORIGINAL SURVEY  
DATE  
BY  
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NO. 100

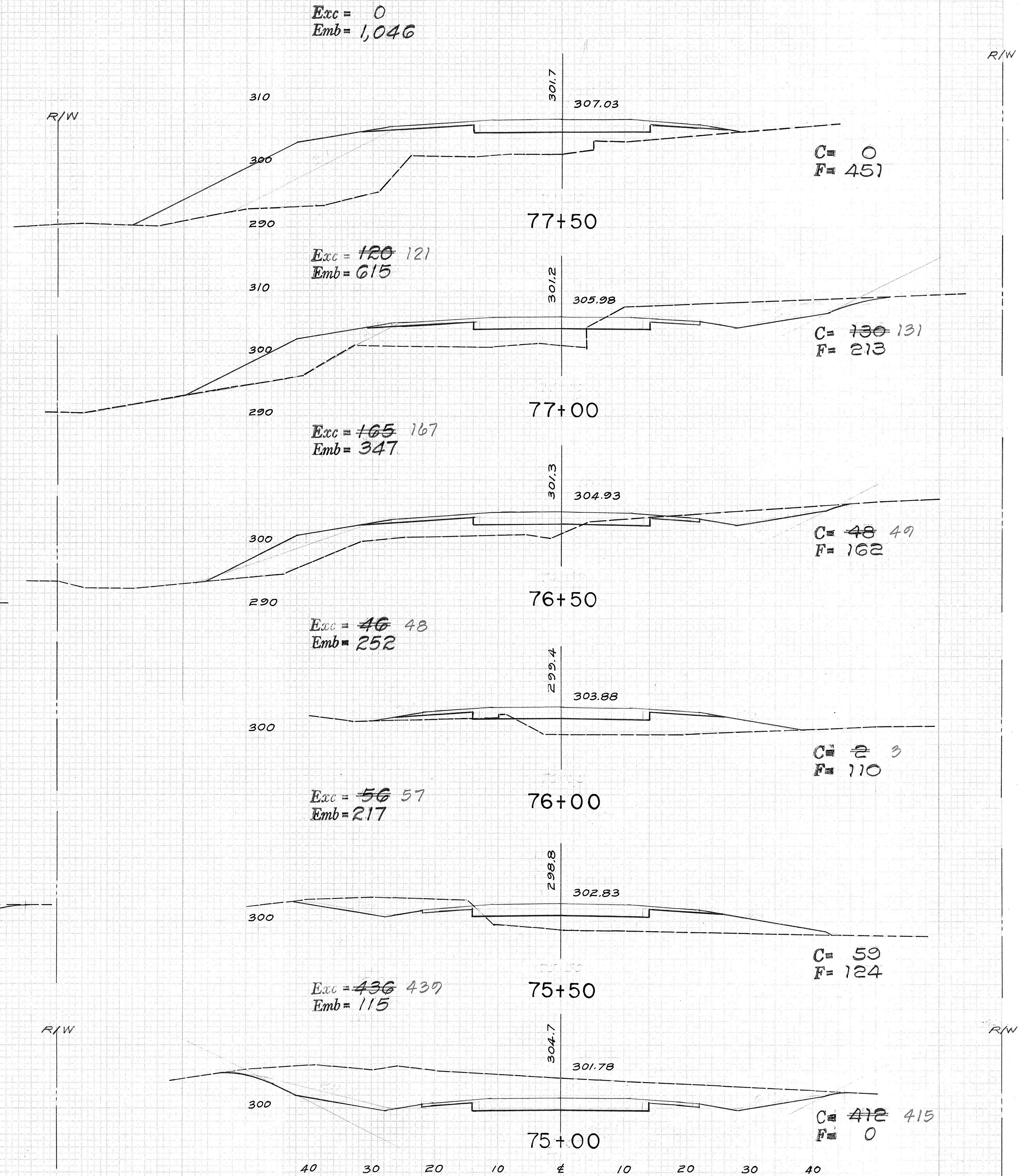
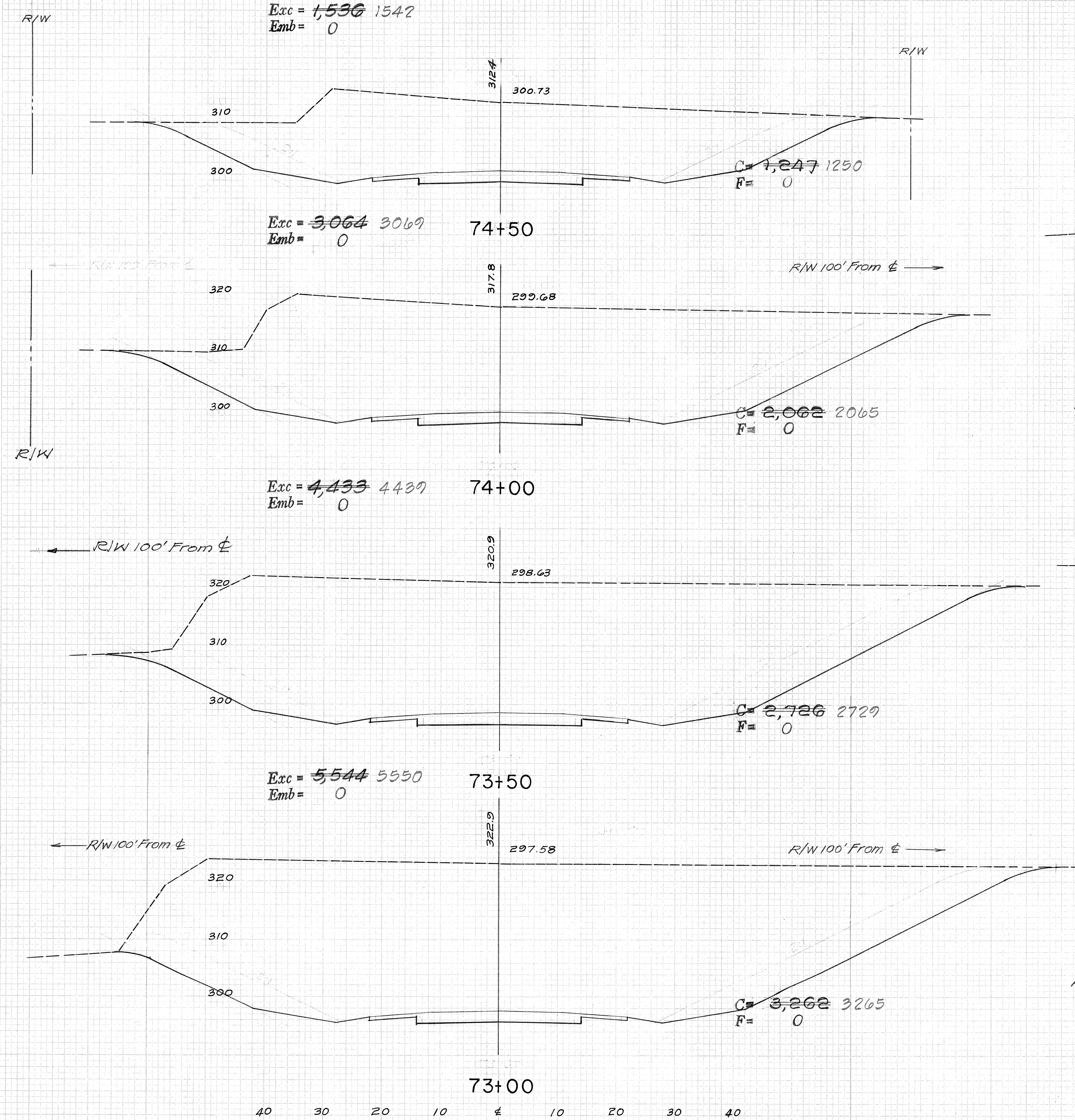




| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | RF-056-1(10)       | 1971        | 73        | 74           |

|        |         |      |
|--------|---------|------|
| FINAL  | SURVEY  | DATE |
| SURVEY | BOOK    | BY   |
| NOTE   | BOOK    | NO.  |
| AREAS  | CHECKED |      |

|          |         |      |
|----------|---------|------|
| ORIGINAL | SURVEY  | DATE |
| SURVEY   | BOOK    | BY   |
| NOTE     | BOOK    | NO.  |
| AREAS    | CHECKED |      |





| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              |       | HAW. RF-056-100    | 1971        | 74        | 74           |

| FINAL SURVEY | DATE |
|--------------|------|
| NO.          |      |

| ORIGINAL SURVEY | DATE |
|-----------------|------|
| NO.             |      |

R/W

R/W

