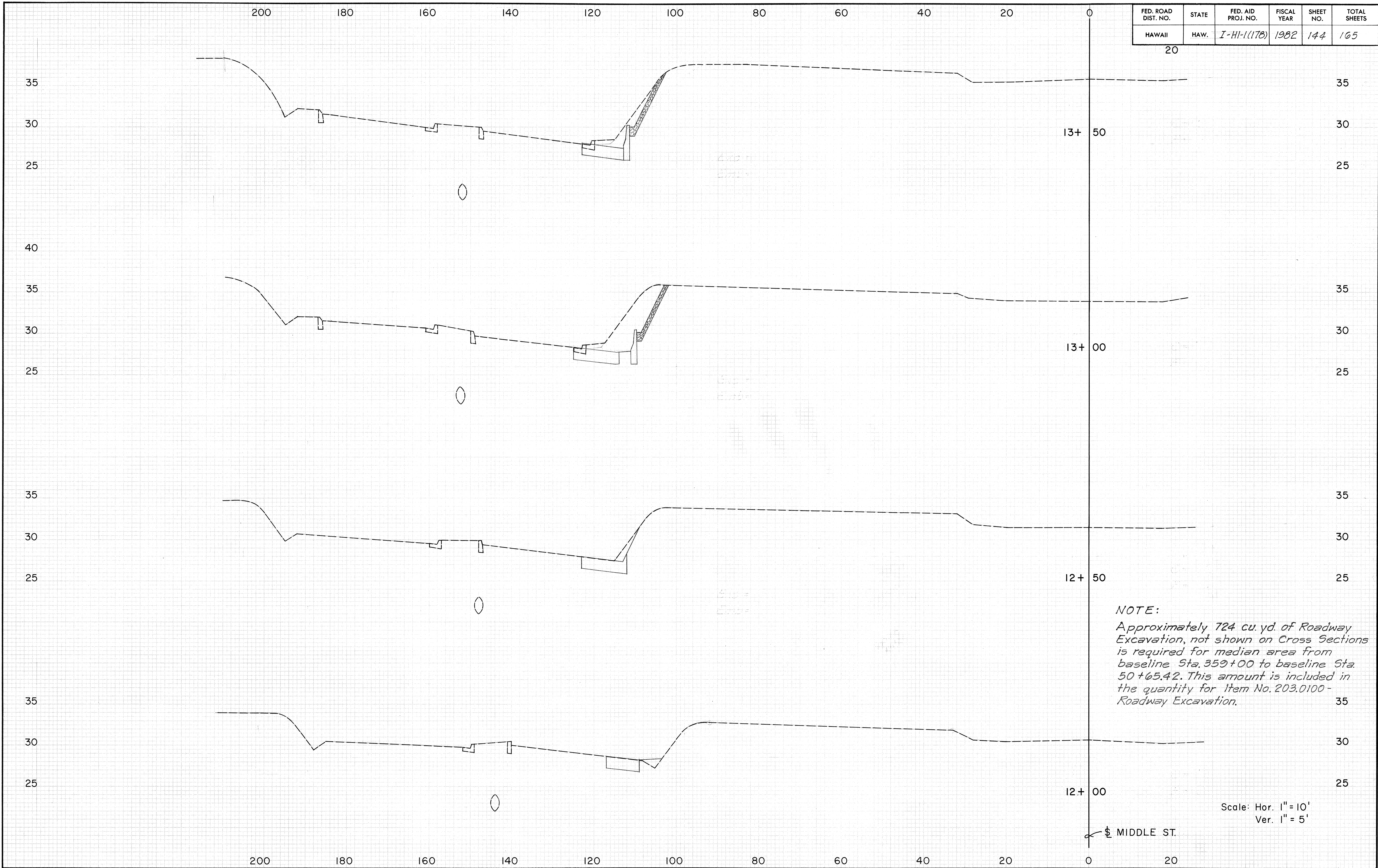


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	144	165

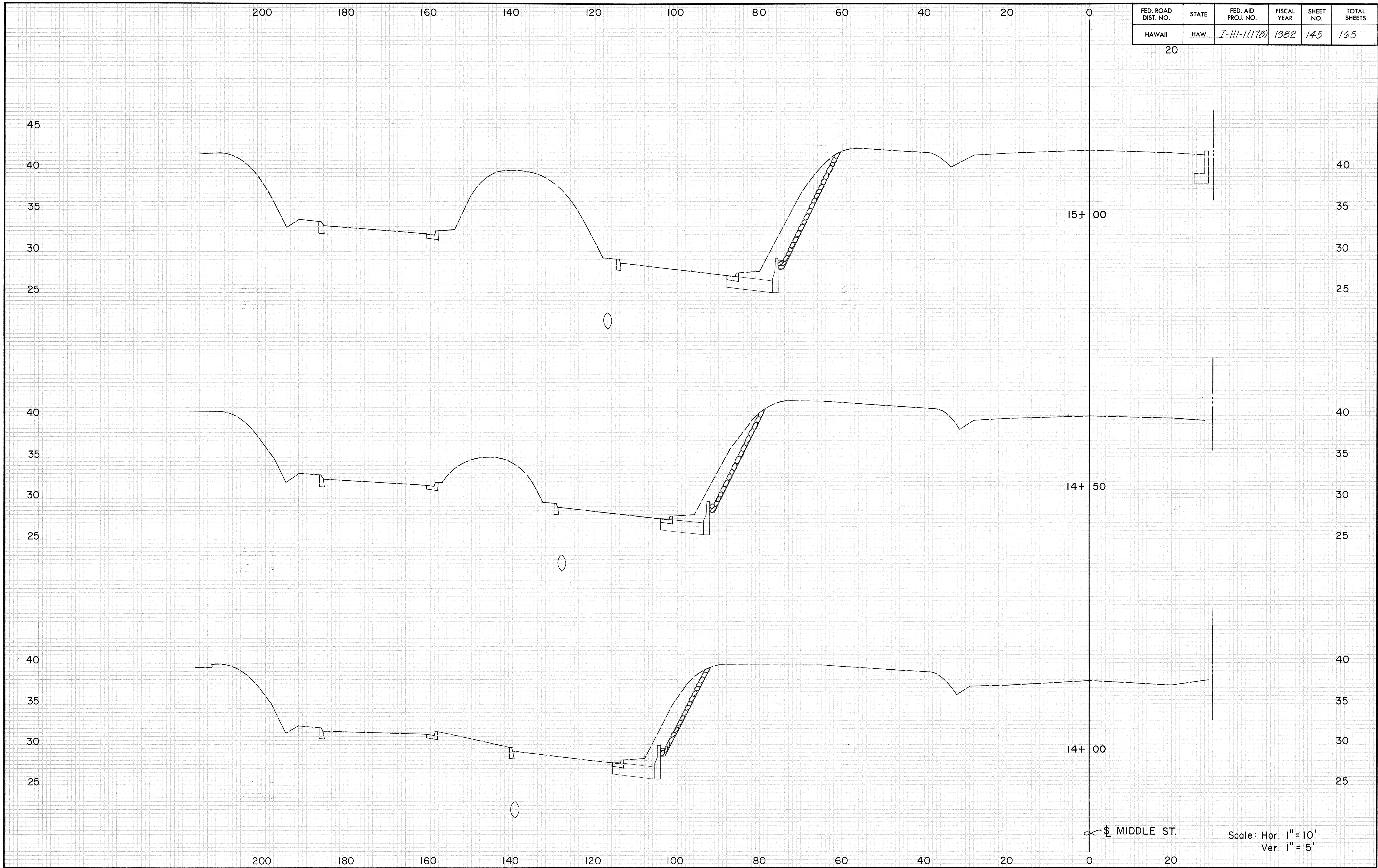


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	145	165

20

FINAL SURVEY	SURVEYED	BY	DATE
NO.	NO.		
NOTE BOOK	PLOTTED		
	AREA		
	CHECKED		

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

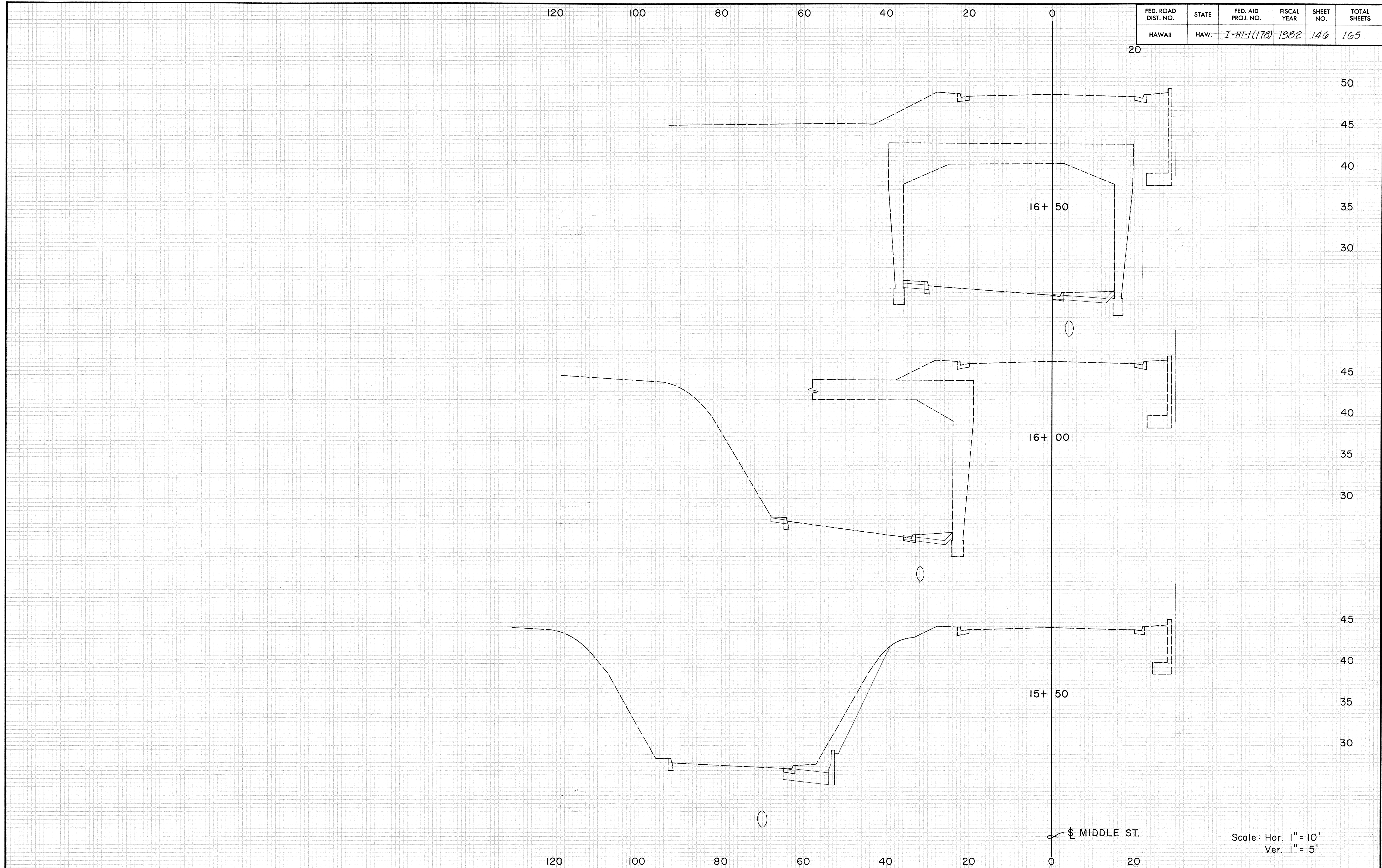


Scale: Hor. 1" = 10'
Ver. 1" = 5'

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

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(170)	1982	146	165



Scale: Hor. 1" = 10'
Ver. 1" = 5'

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

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	147	165

60 40 20 0 20 40 60

60 40 20 0 20 40 60 80

55

50

45

40

35

30

25

20

50

45

40

35

30

25

20

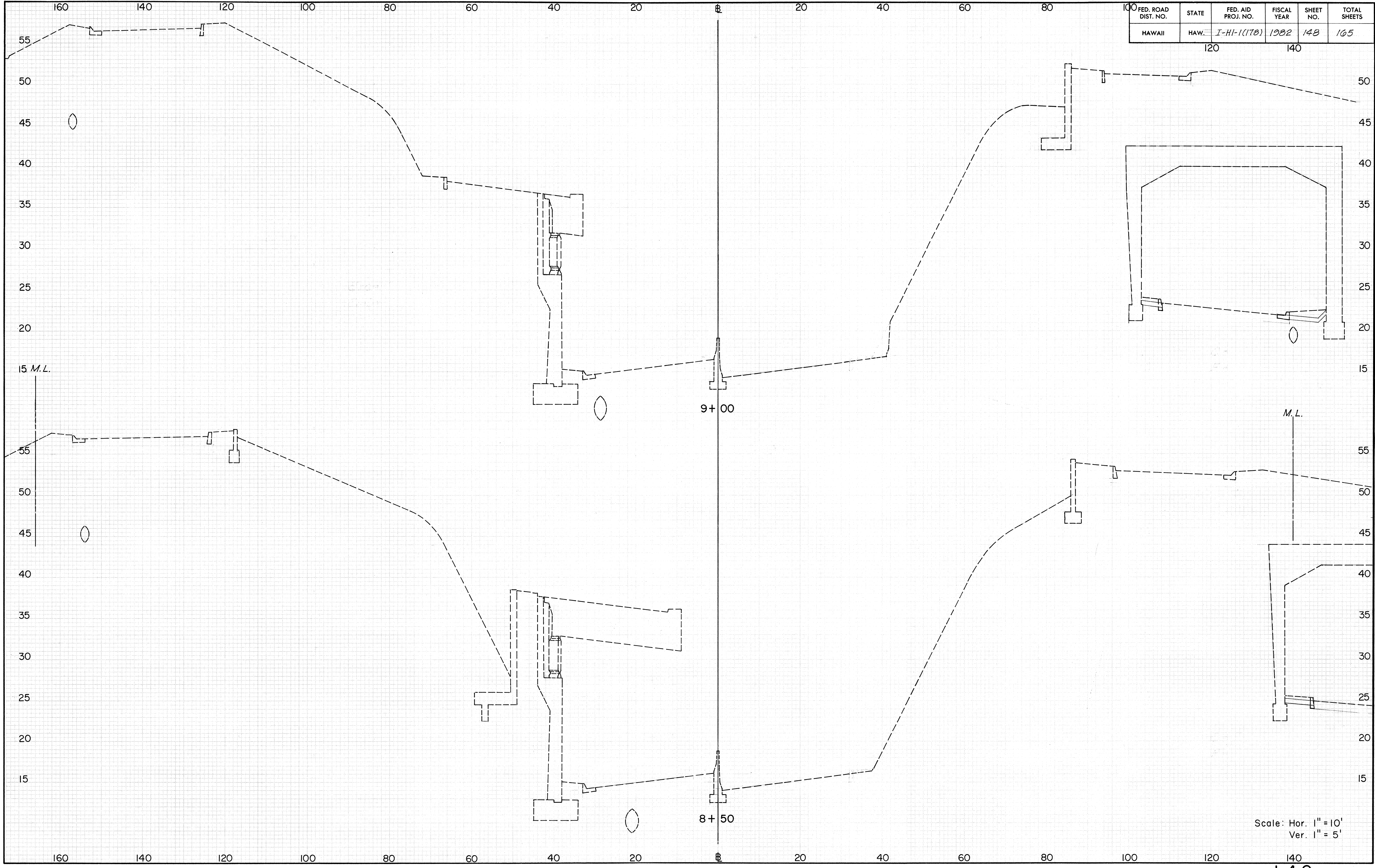
17+ 25

17+ 00

MIDDLE ST.

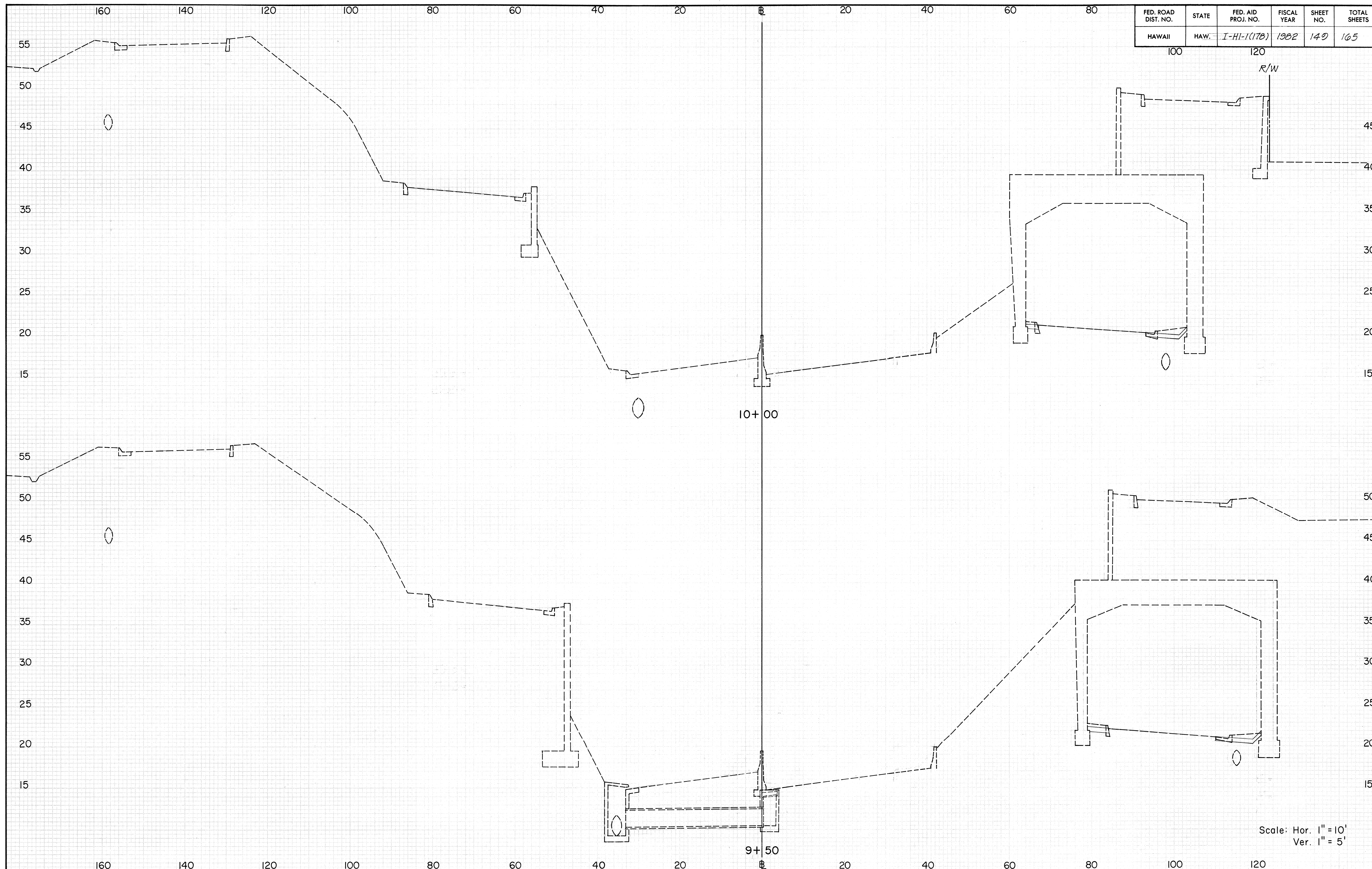
Scale: Hor. 1" = 10'
Ver. 1" = 5'

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	148	165

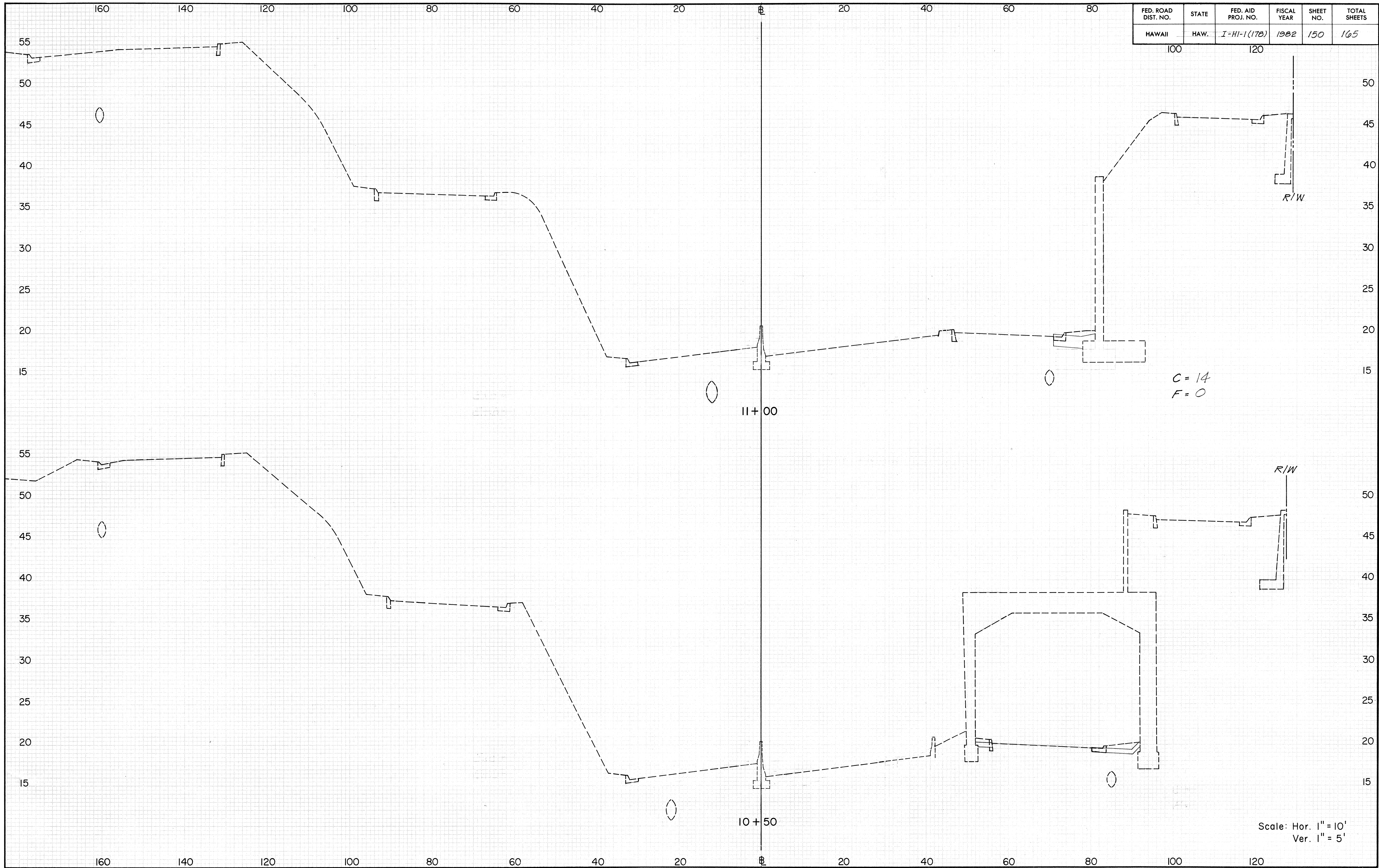


Scale: Hor. 1" = 10'
Ver. 1" = 5'

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	149	165

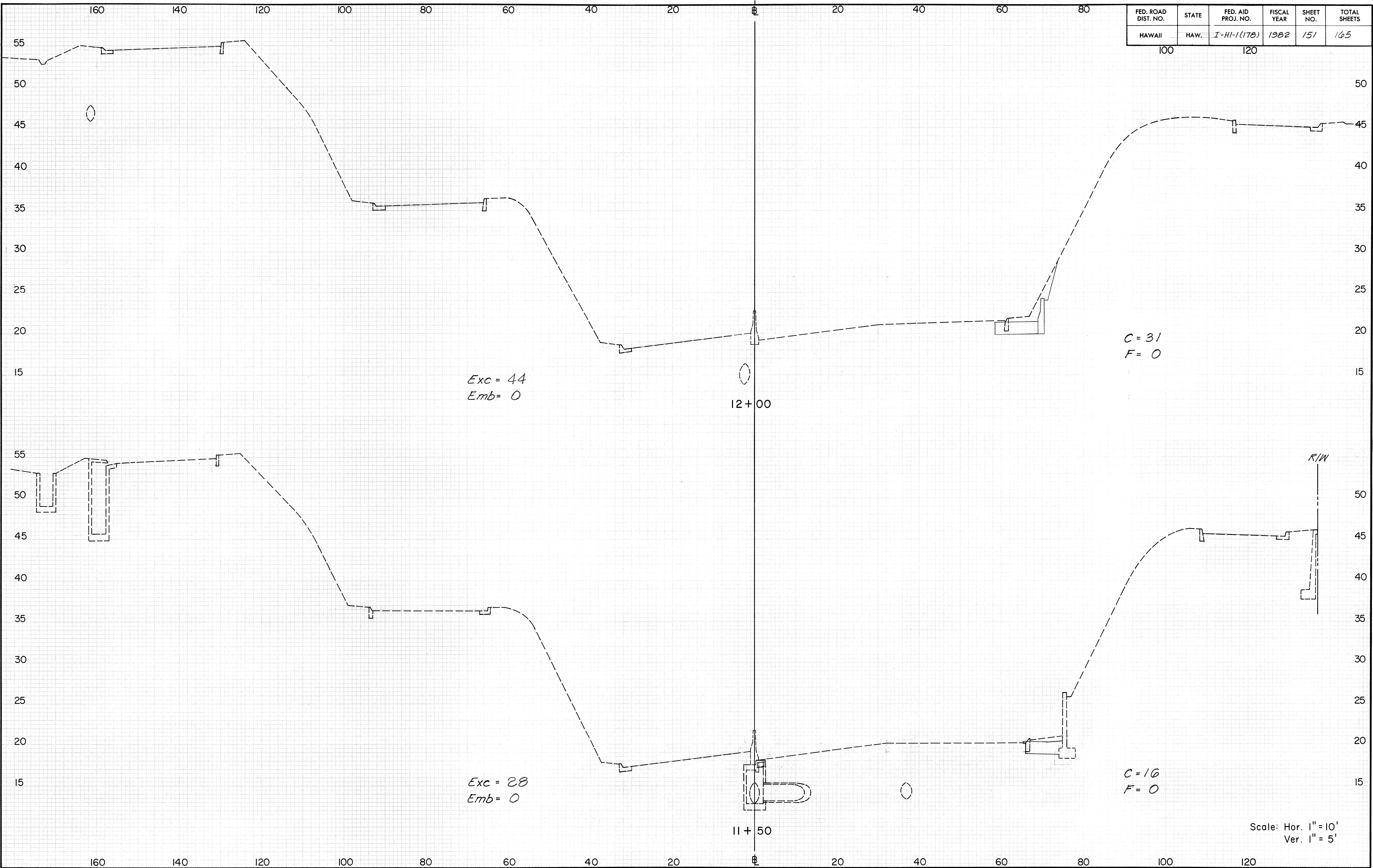


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	150	165



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	151	165

100 120



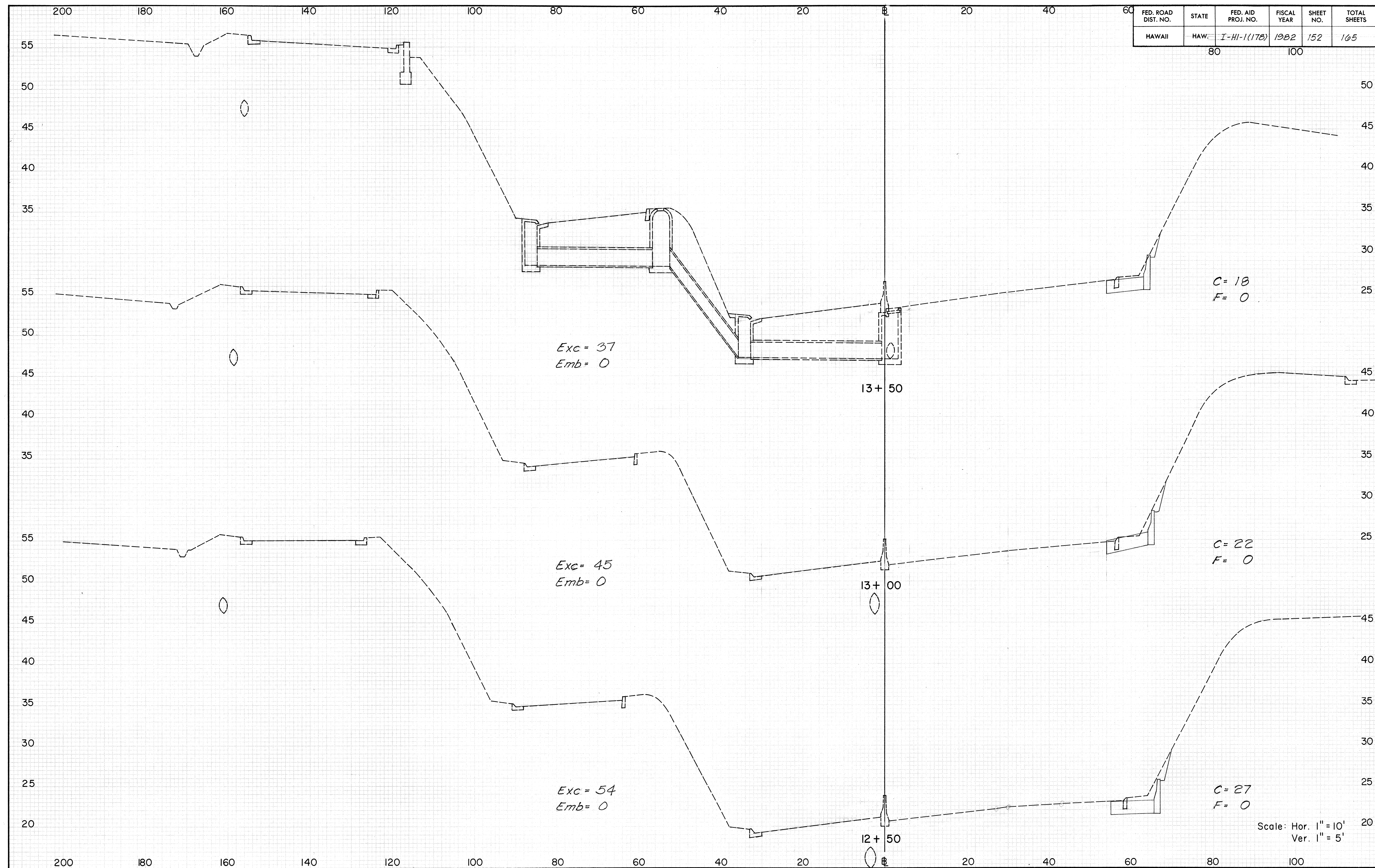
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	152	165

C = 18
F = 0

C = 22
F = 0

C = 27
F = 0

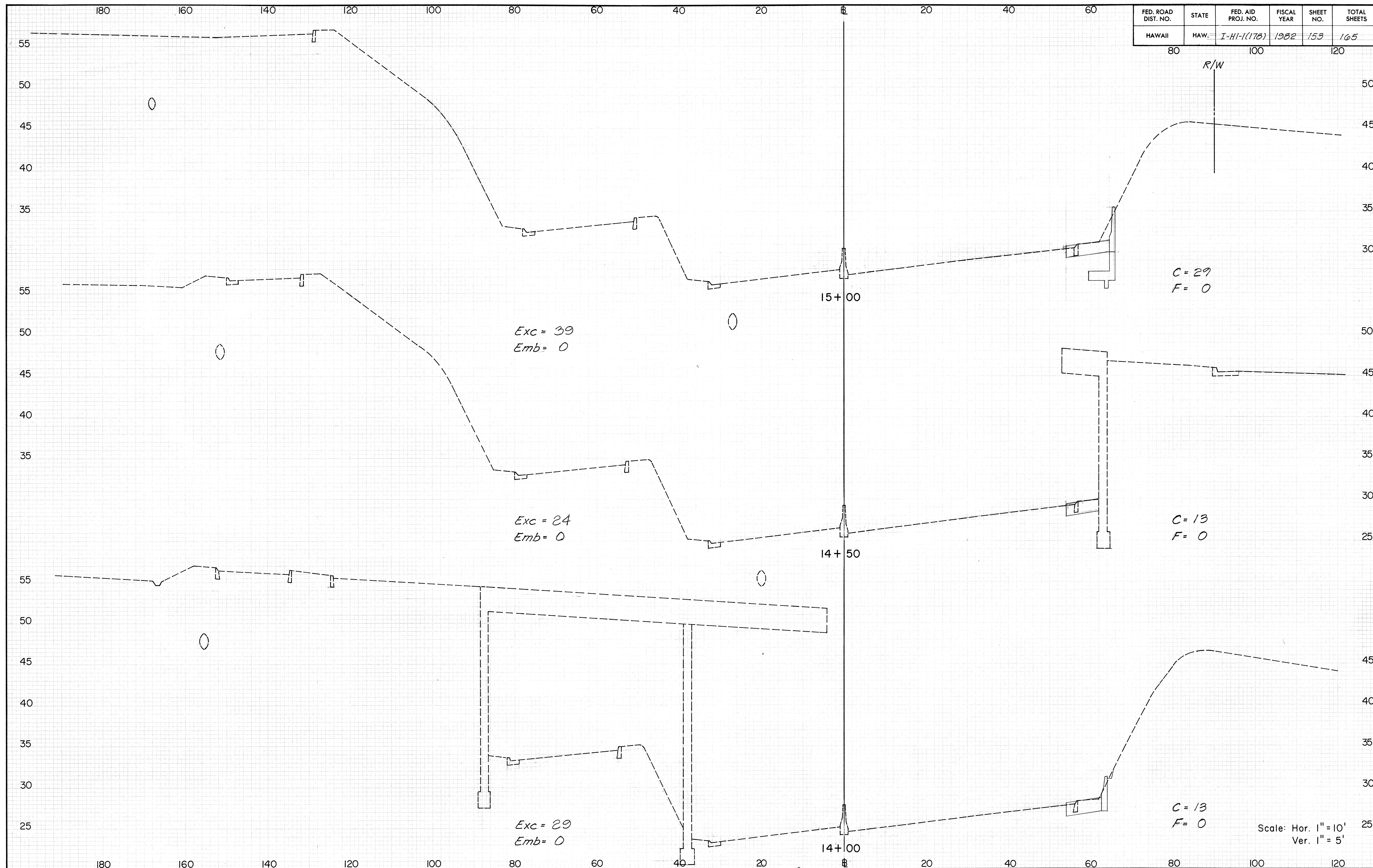
Scale: Hor. 1" = 10'
Ver. 1" = 5'



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

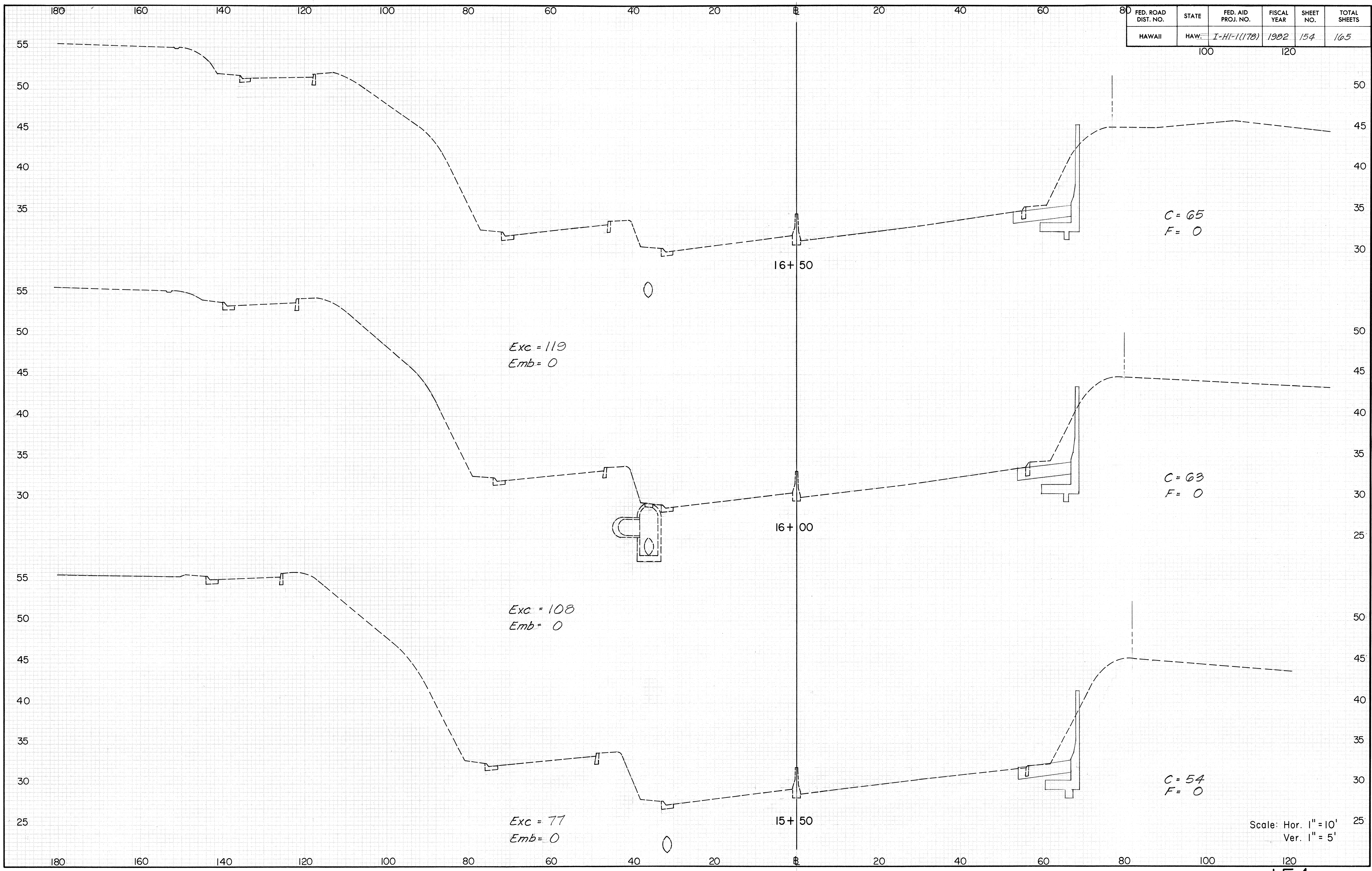
ORIGINAL	SURVEYED	DATE
SURVEY	PLOTTED	BY
NOTE BOOK	DATE	
NO	AREAS CHECKED	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	153	165



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	154	165

100 120



C = 65
F = 0

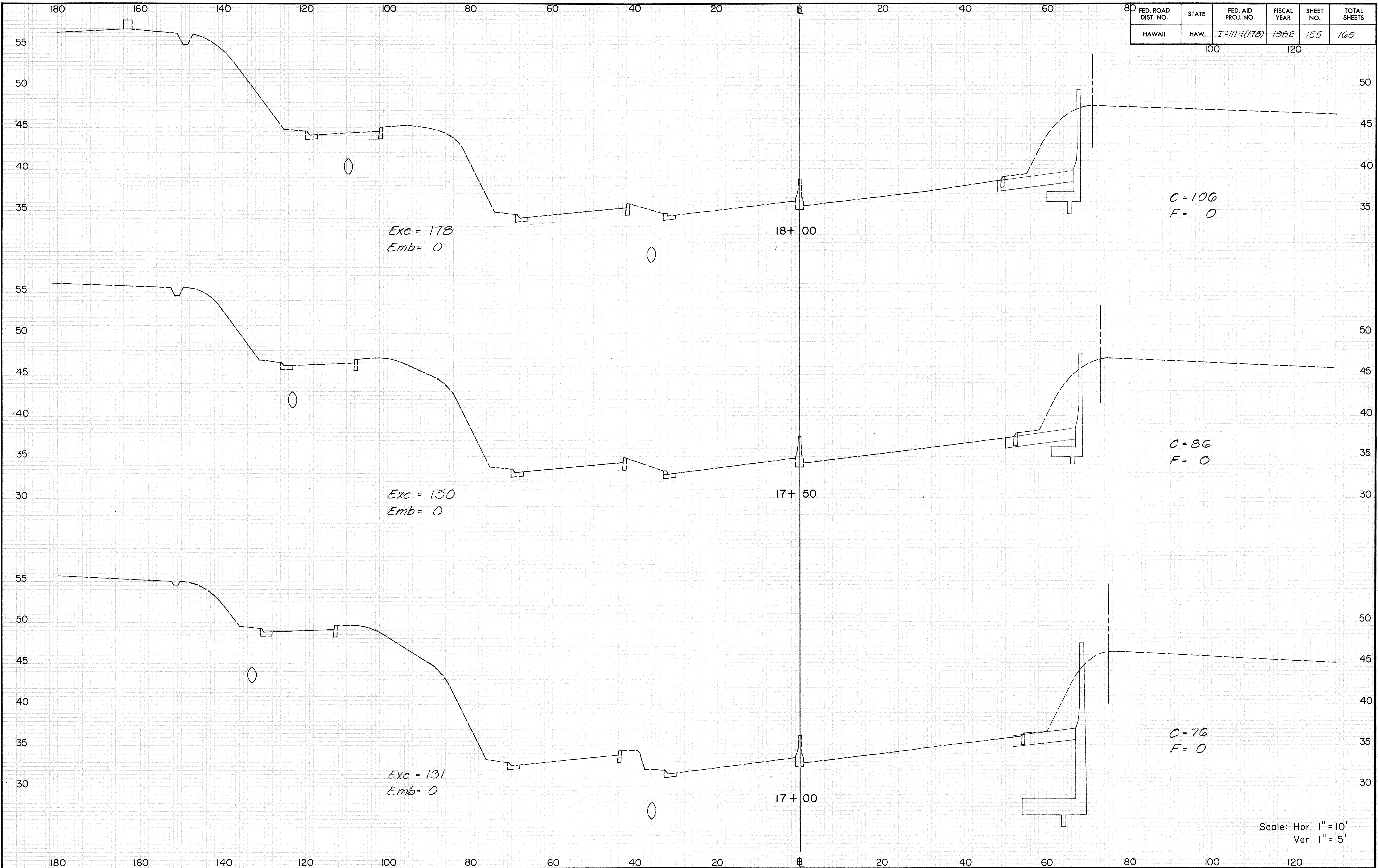
C = 63
F = 0

C = 54
F = 0

Scale: Hor. 1" = 10'
Ver. 1" = 5'

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	155	165

100 120

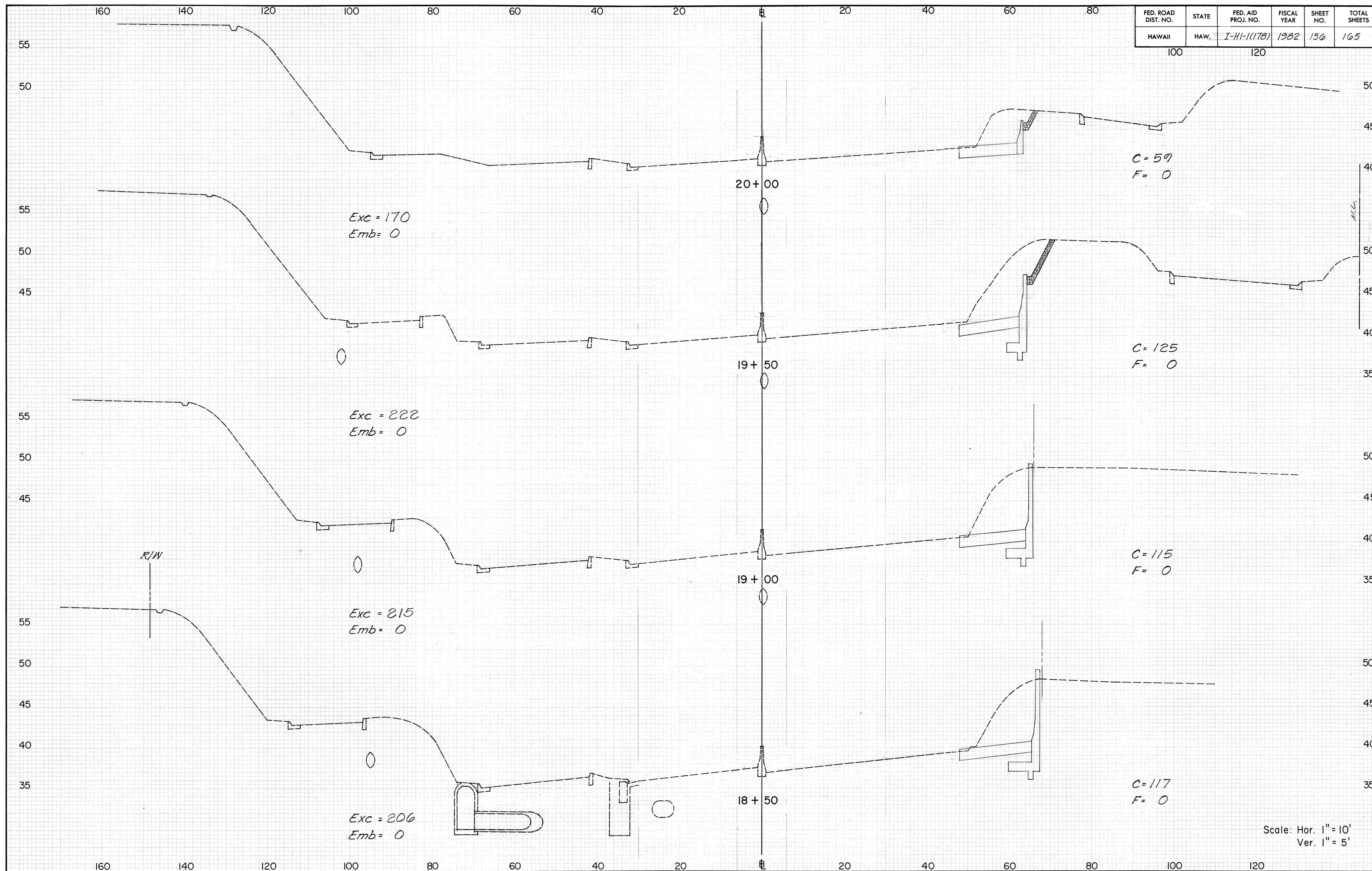


Scale: Hor. 1" = 10'
Ver. 1" = 5'

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

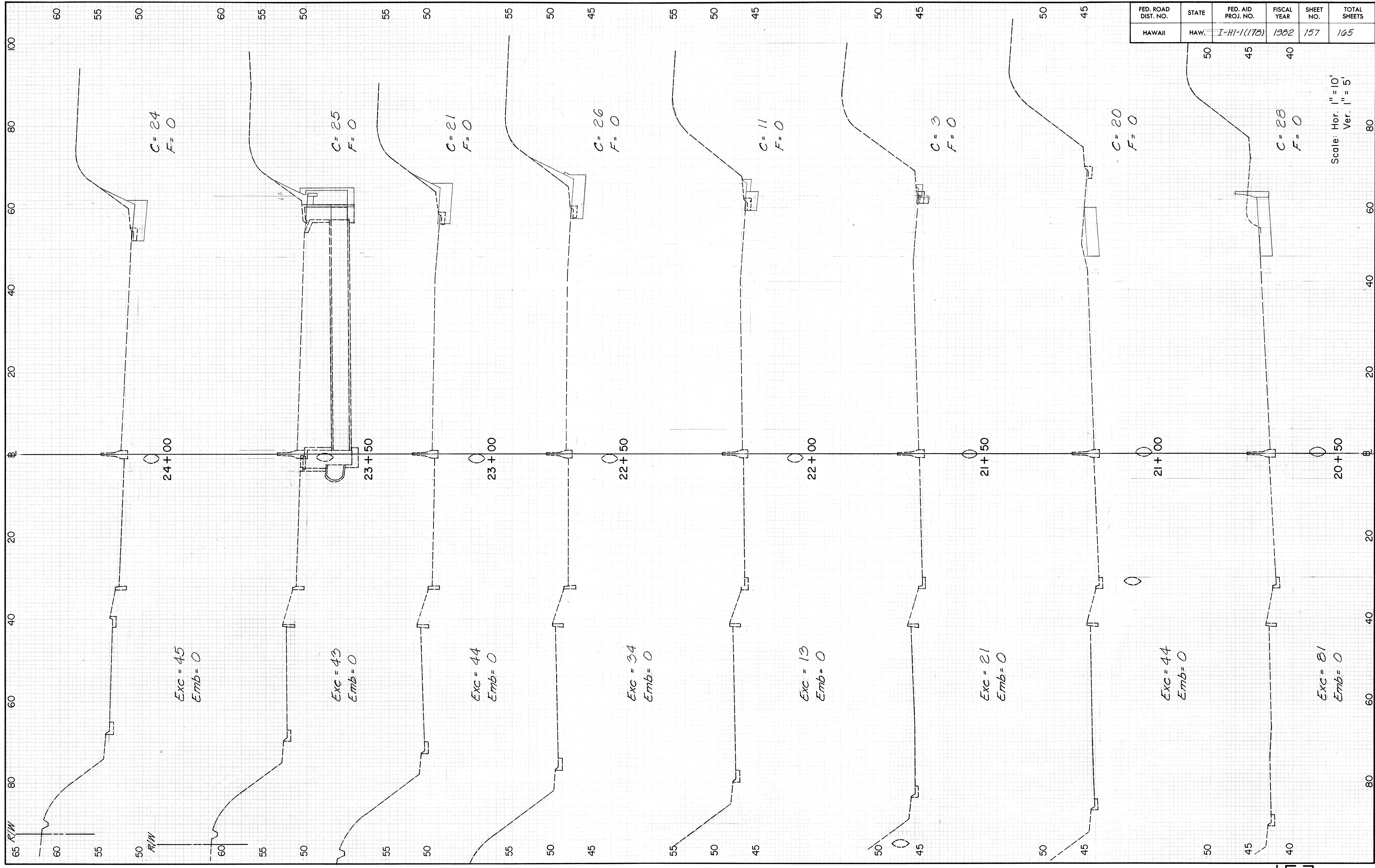
DATE	BY	ORIGINAL SURVEY	NO.
		SURVEYED	
		NOTE BOOK	
		TEMPERATURE	
		AREAS	
		AREAS CHECKED	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(170)	1982	156	165



ORIGINAL	SURVEY	DATE
NOTE BOOK	TEMPLATE	
AREA	AREA	
AREA	AREA	

FINAL	SURVEY	DATE
NOTE BOOK	TEMPLATE	
AREA	AREA	
AREA	AREA	



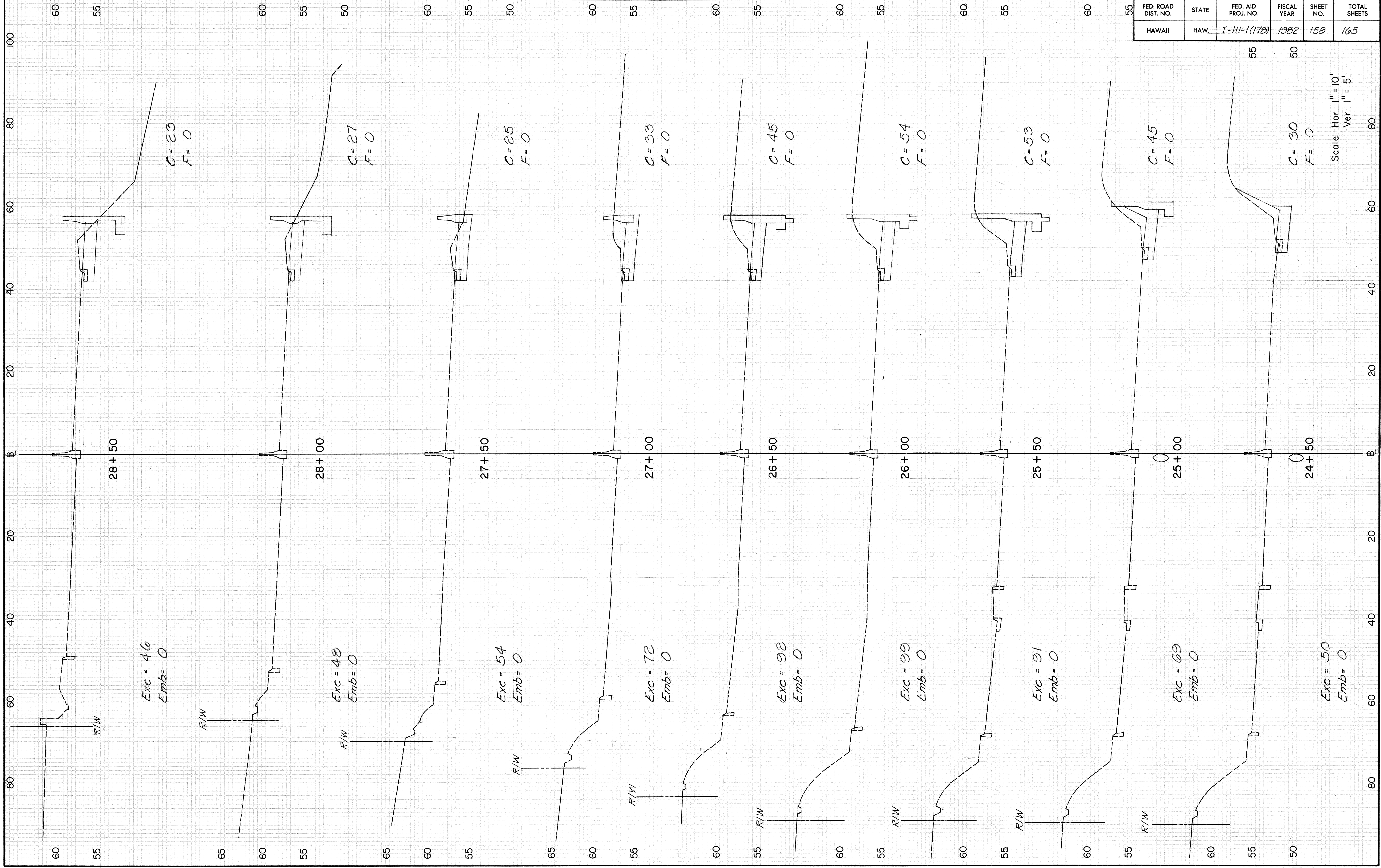
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	157	165

Scale: Hor. 1" = 10'
Ver. 1" = 5'

FINAL SURVEY	DATE
BY	
NO.	

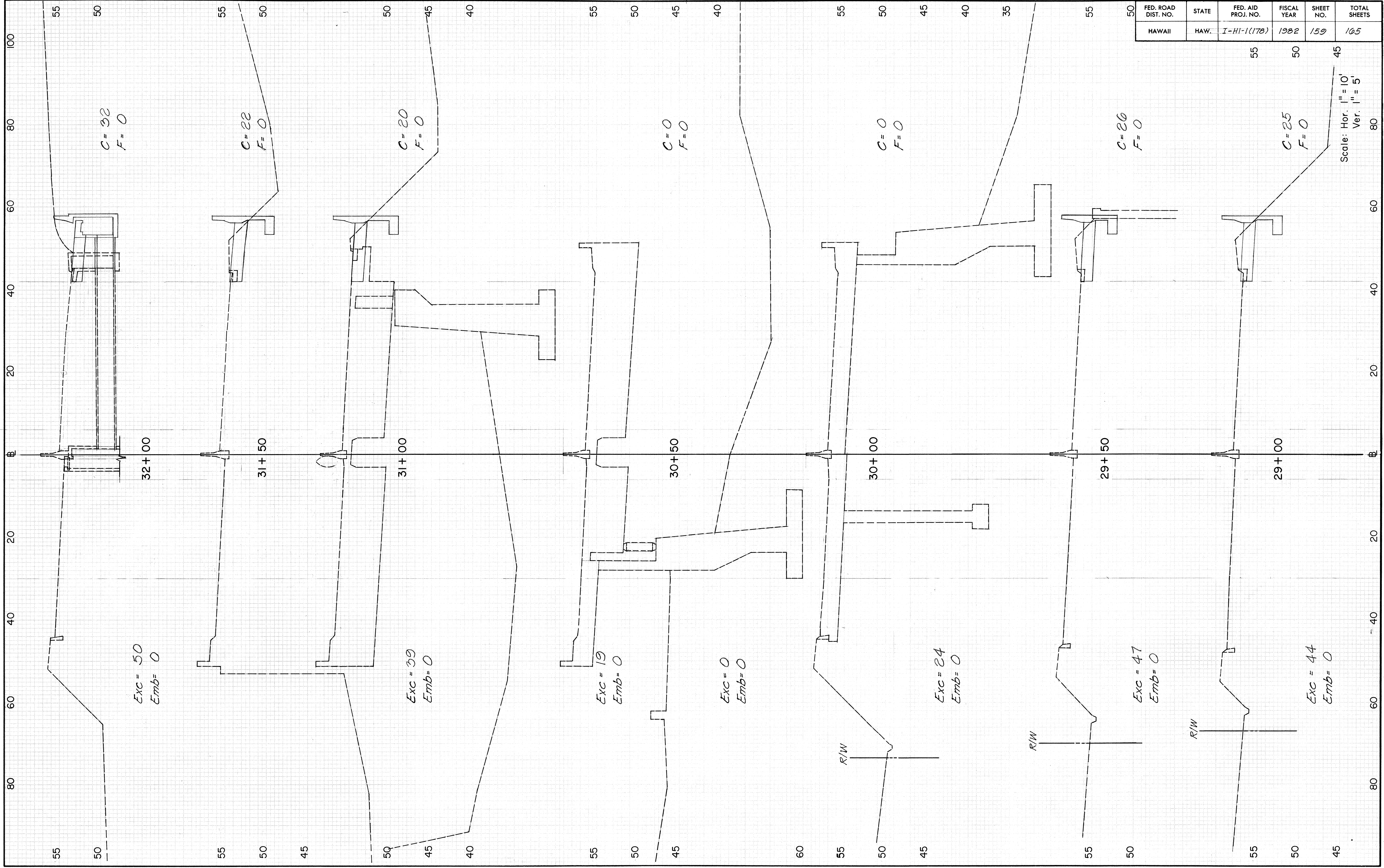
ORIGINAL SURVEY	DATE
BY	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	158	165



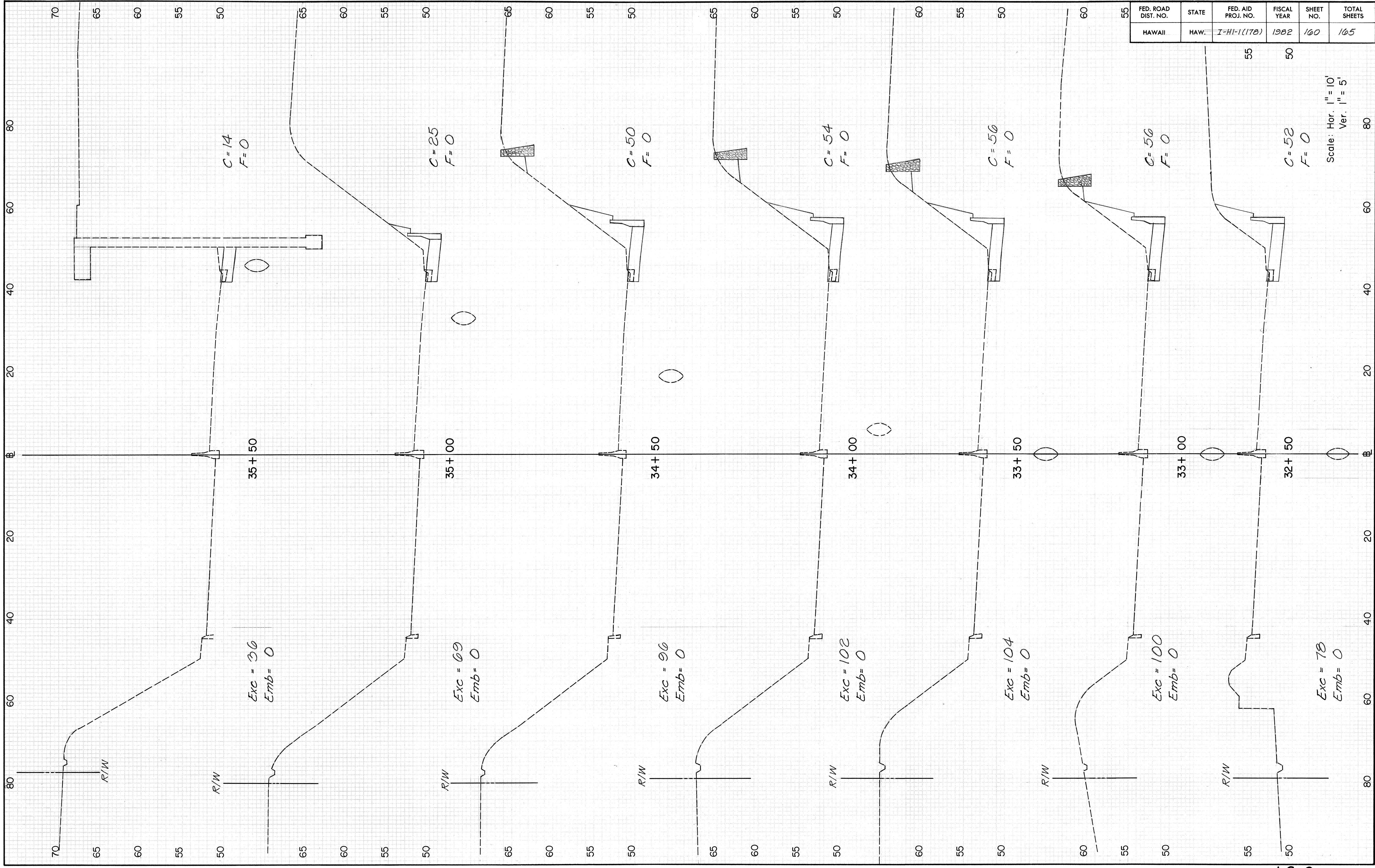
ORIGINAL	SURVEY	DATE
NO.	BY	
NO.	NO.	
NO.	NO.	
NO.	NO.	
NO.	NO.	

FINAL	SURVEY	DATE
NO.	BY	
NO.	NO.	
NO.	NO.	
NO.	NO.	
NO.	NO.	



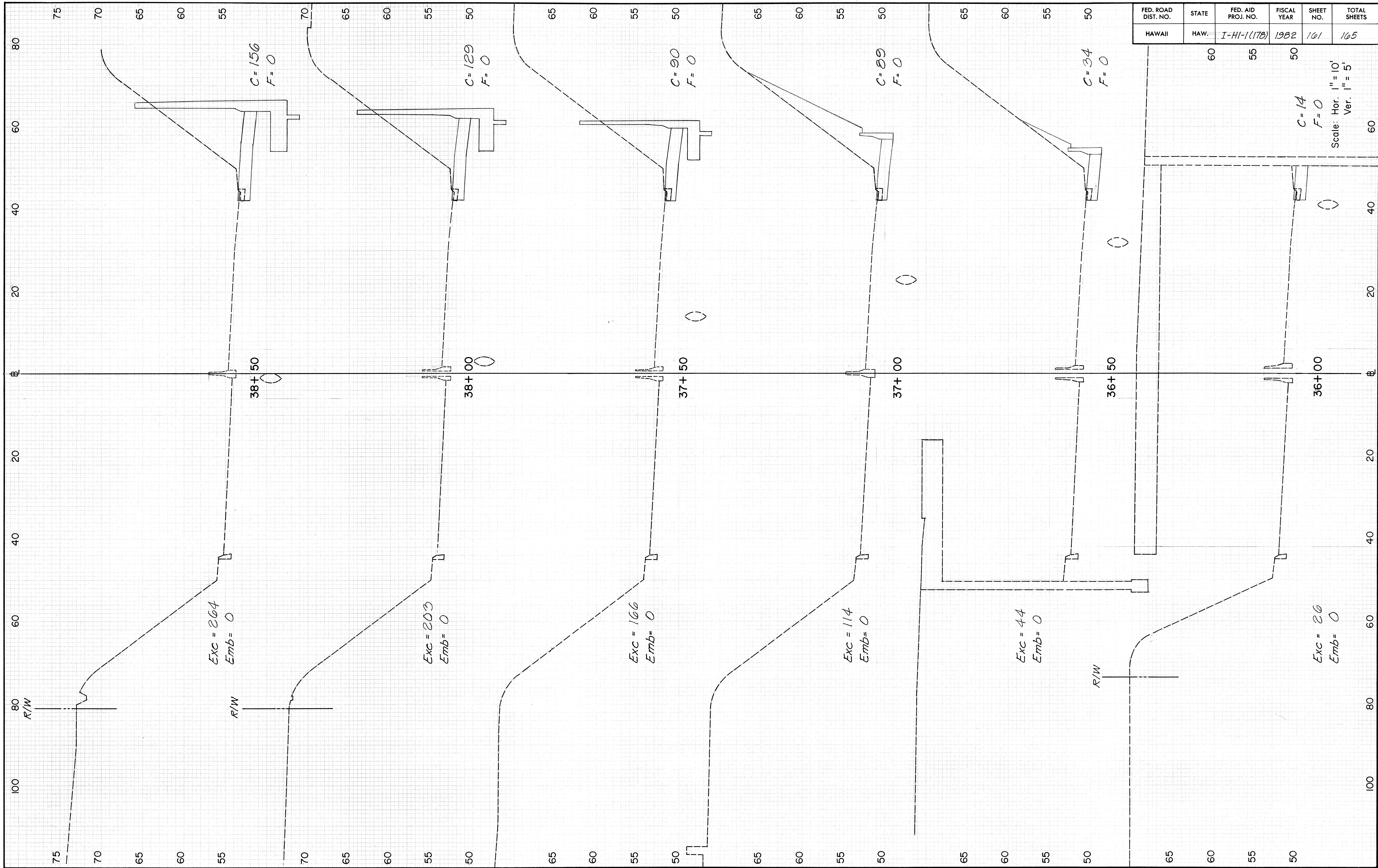
FINAL SURVEY	DATE
SURVEYED	BY
NOTE BOOK	NO.
AREAS CHECKED	

ORIGINAL SURVEY	DATE
SURVEYED	BY
NOTE BOOK	NO.
AREAS CHECKED	



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	160	165

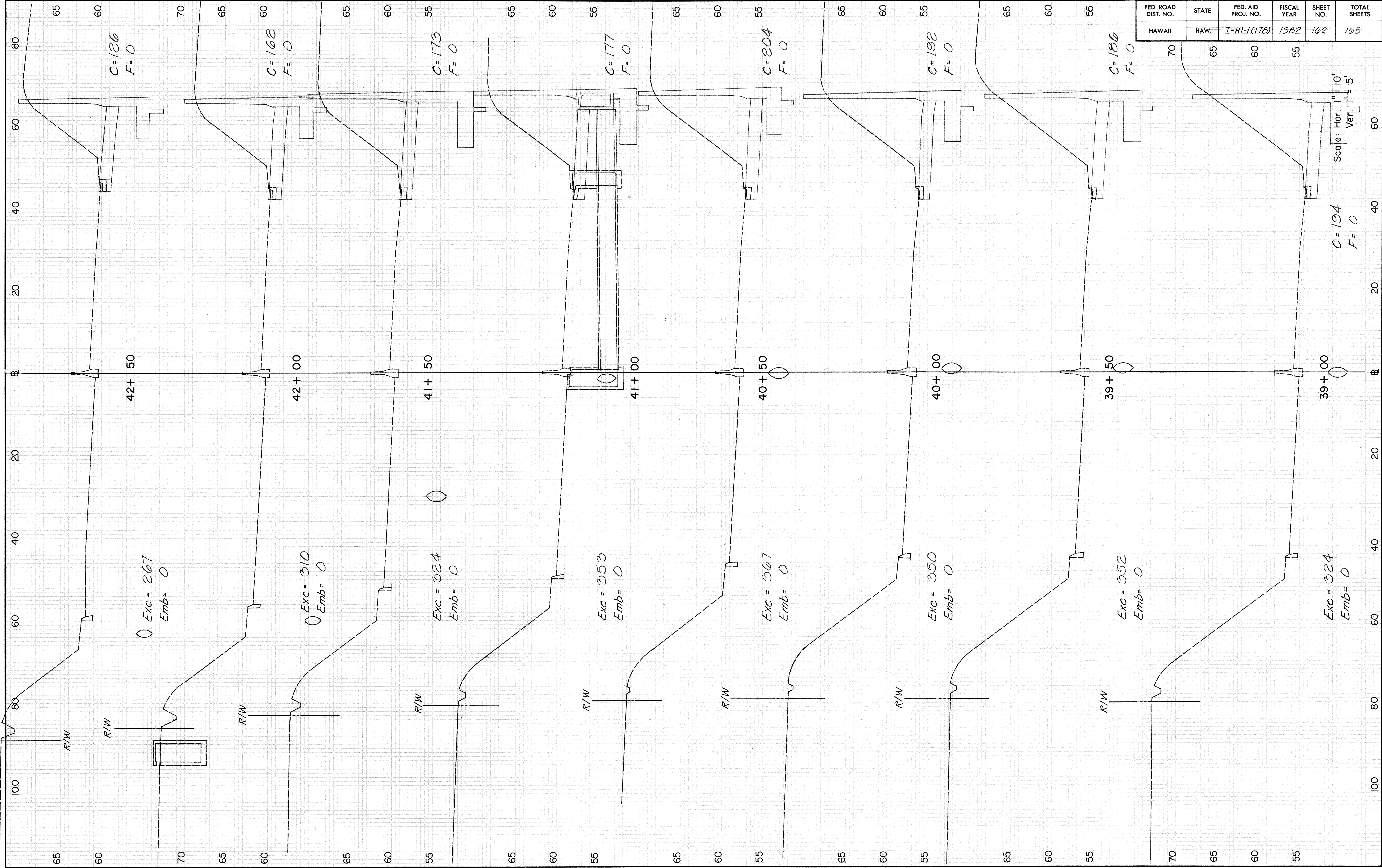
Scale: Hor. 1" = 10'
Ver. 1" = 5'



FINAL	SURVEY	DATE
NOTED	DATE	
NOTED	DATE	
NOTED	DATE	
NOTED	DATE	
NOTED	DATE	

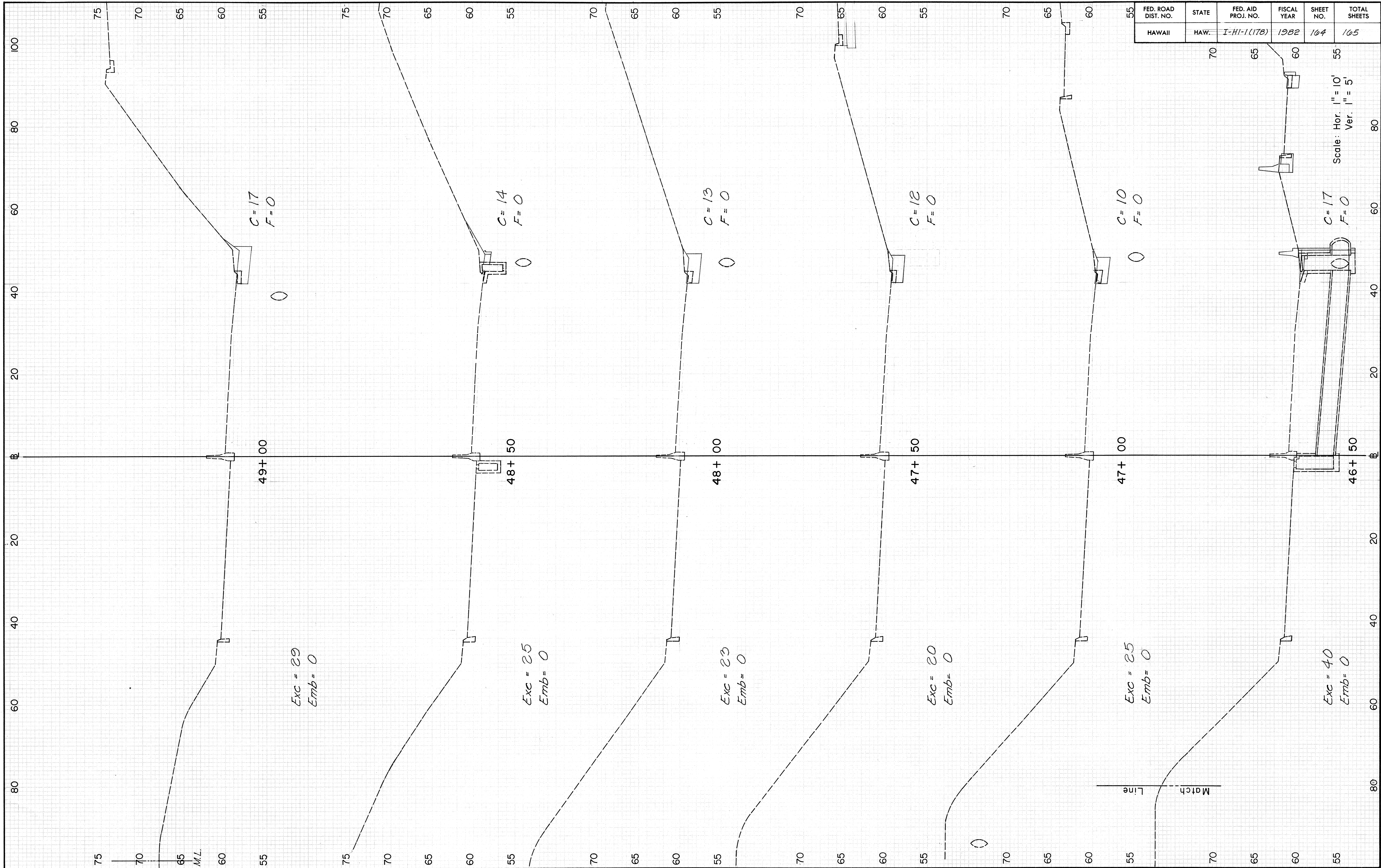
ORIGINAL	SURVEY	DATE
NOTED	DATE	
NOTED	DATE	
NOTED	DATE	
NOTED	DATE	
NOTED	DATE	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(1178)	1982	162	165



FINAL	DATE	BY
SURVEY		
NOTE BOOK		
AREA		
AREA		

ORIGINAL	DATE	BY
SURVEY		
NOTE BOOK		
AREA		
AREA		

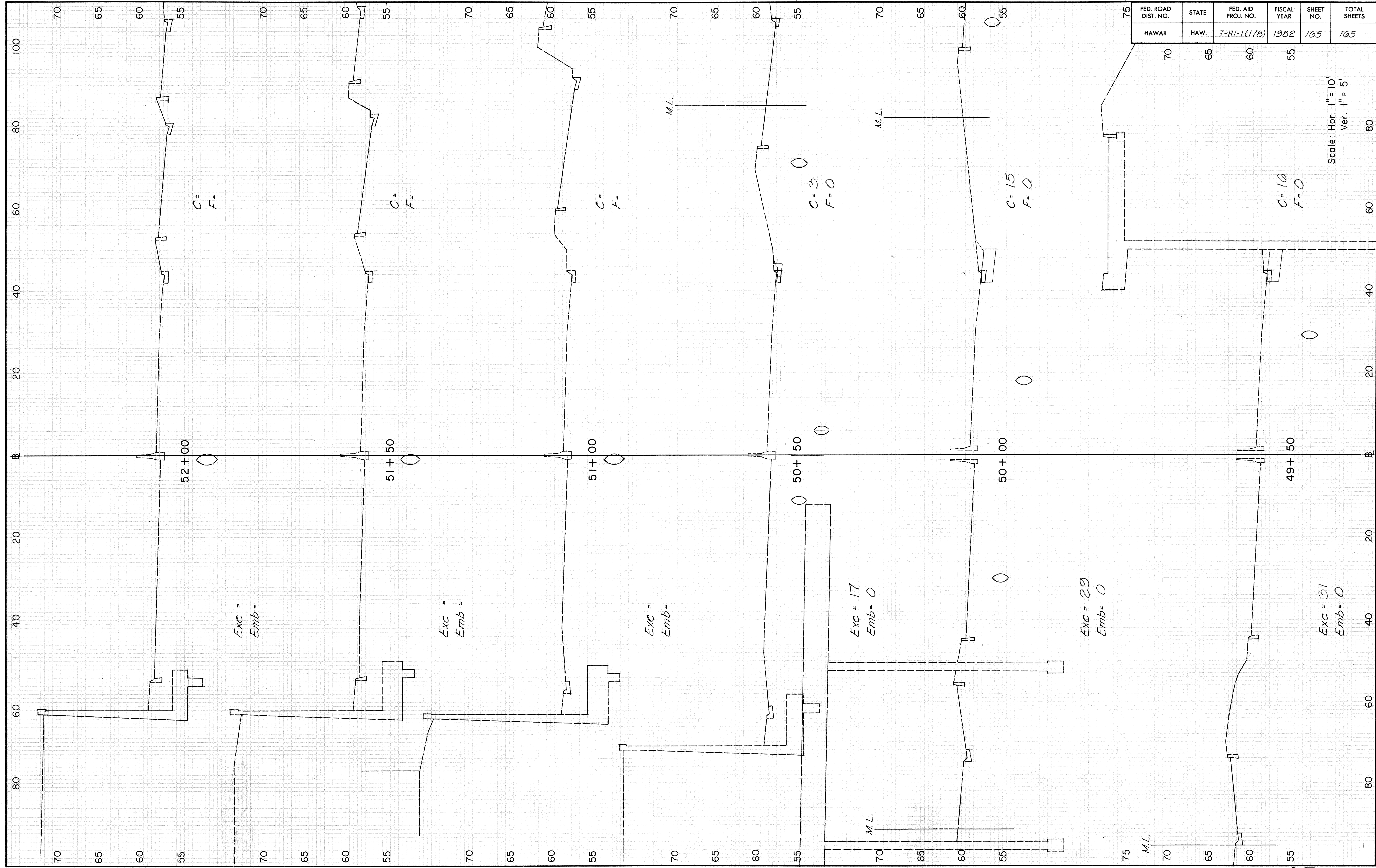


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	164	165

Scale: Hor. 1" = 10'
Ver. 1" = 5'

ORIGINAL	SURVEY	DATE
NOTE BOOK	TEMPERATURE	
NO. OF SHEETS		

ORIGINAL	SURVEY	DATE
NOTE BOOK	TEMPERATURE	
NO. OF SHEETS		



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(178)	1982	165	165