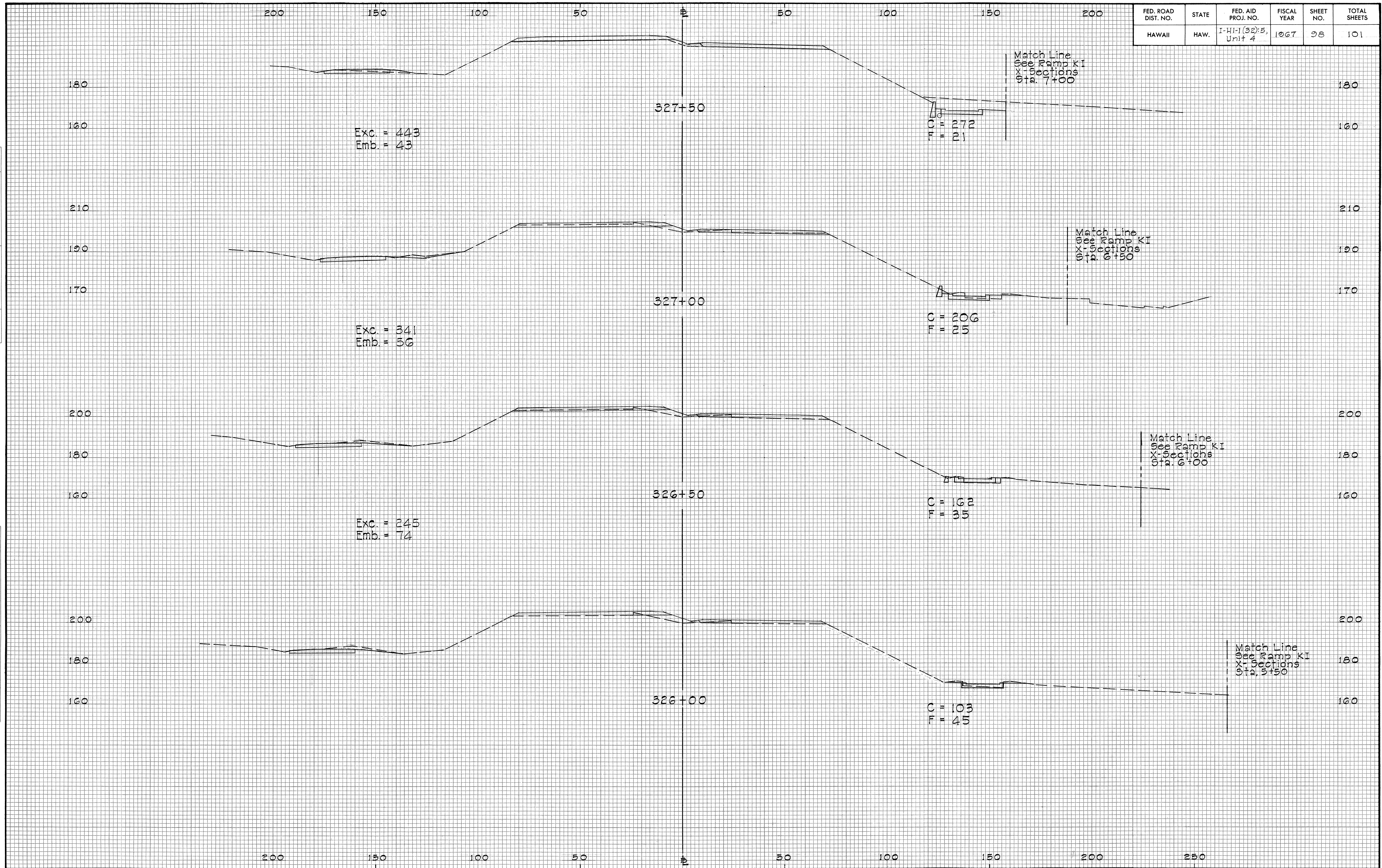


DATE	BY	SURVEYED	PLANNED	NOTED	CHECKED
FINAL SURVEY					
NOTE BOOK					
NO.					

DATE	BY	SURVEYED	PLANNED	NOTED	CHECKED
ORIGINAL SURVEY					
NOTE BOOK					
NO.					

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(32)5, Unit 4	1967	98	101

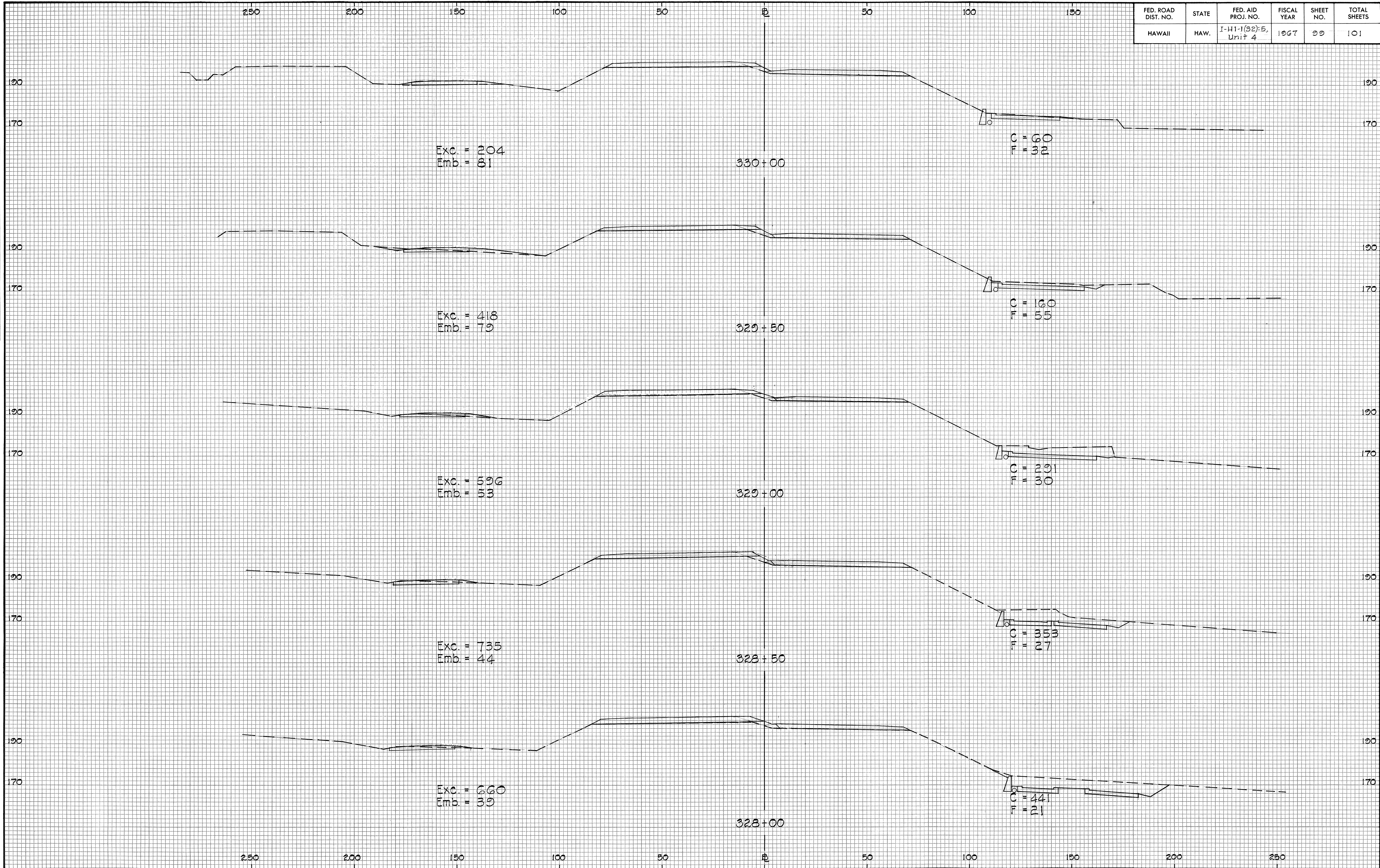


98

FINAL SURVEY	DATE	
	BY	
	SURVEYED	
	NOTE BOOK	

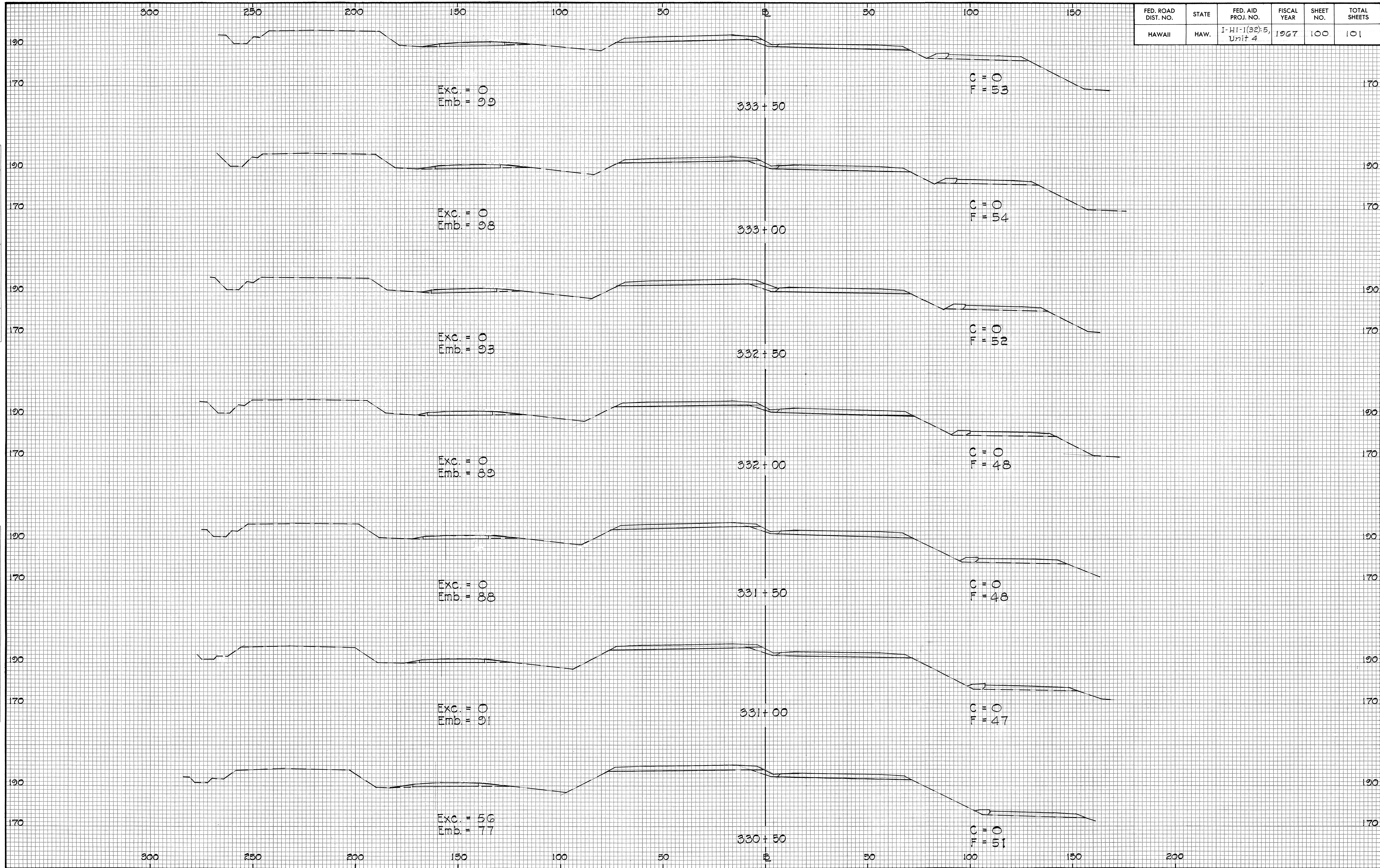
ORIGINAL SURVEY	DATE	
	BY	
	SURVEYED	
	NOTE BOOK	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-41-1(32)-5, Unit 4	1967	29	101



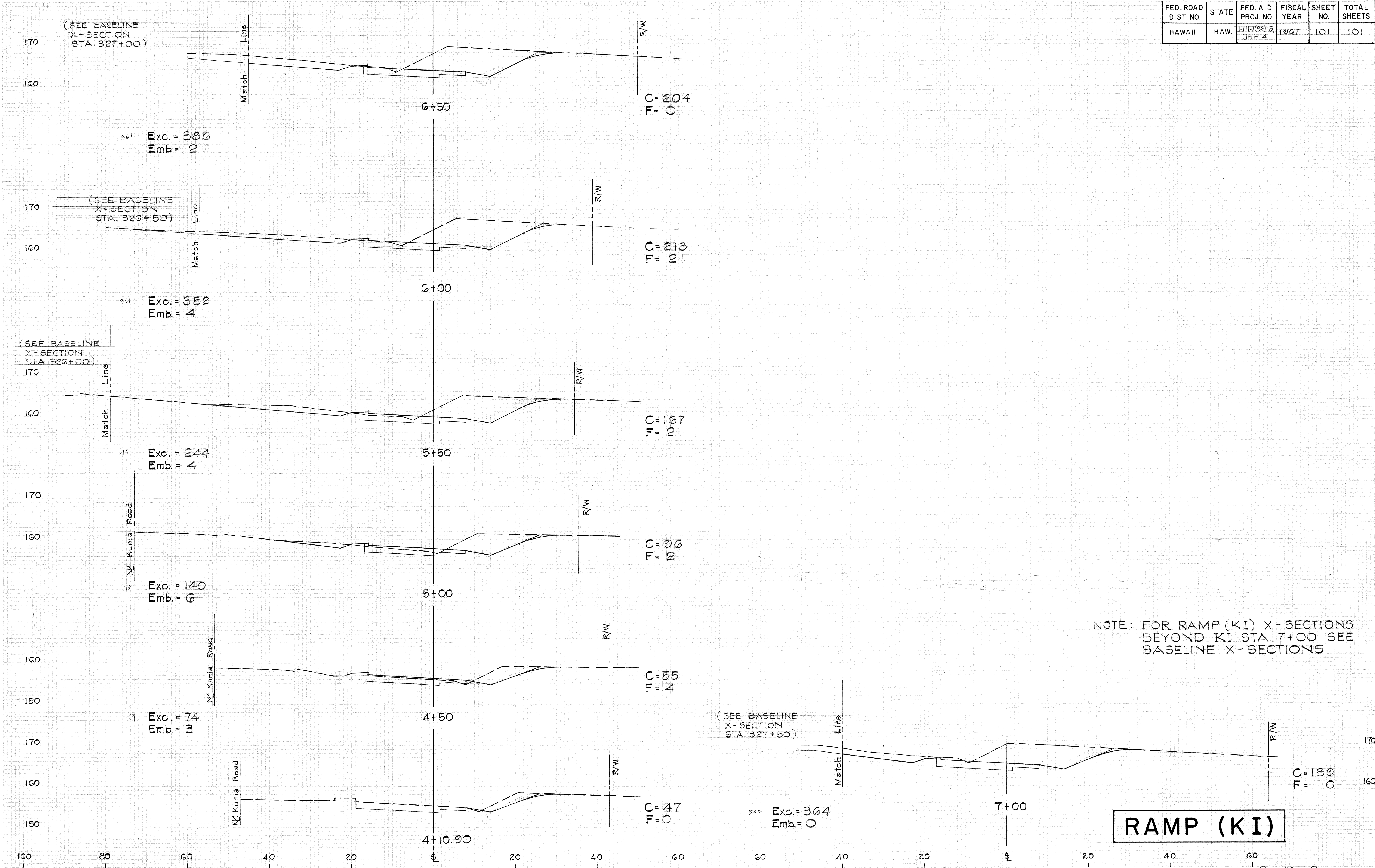
FINAL	SURVEYED	DATE
SURVEY	PLANNED	BY
NOTE BOOK	PLANNED	
NO.	AREAS CHECKED	

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



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(32)-5, Unit 4	1967	100	101

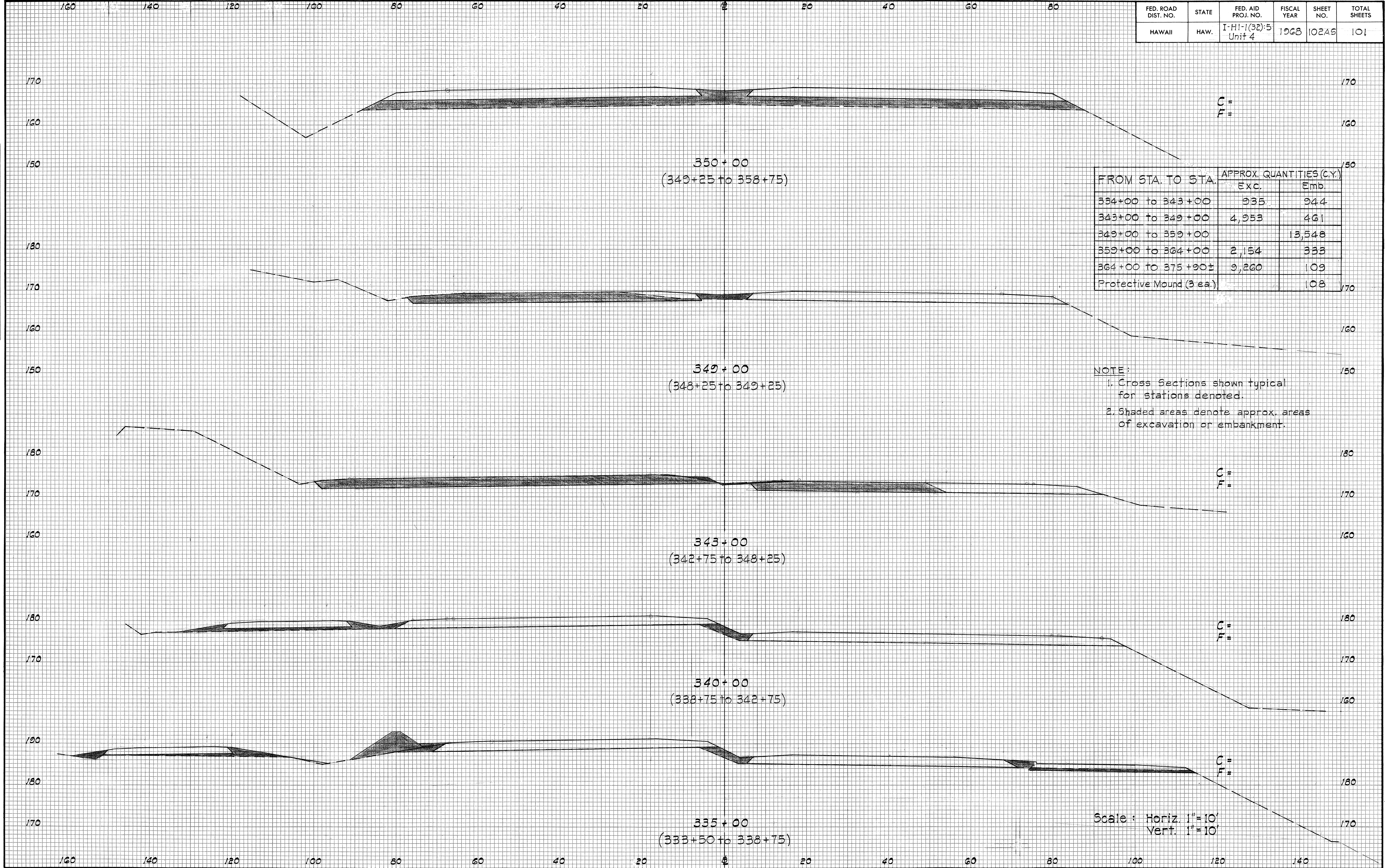
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1-HH(52):5, Unit 4	1967	101	101



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H-1-(32)-5 Unit 4	1968	102AS	101

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

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



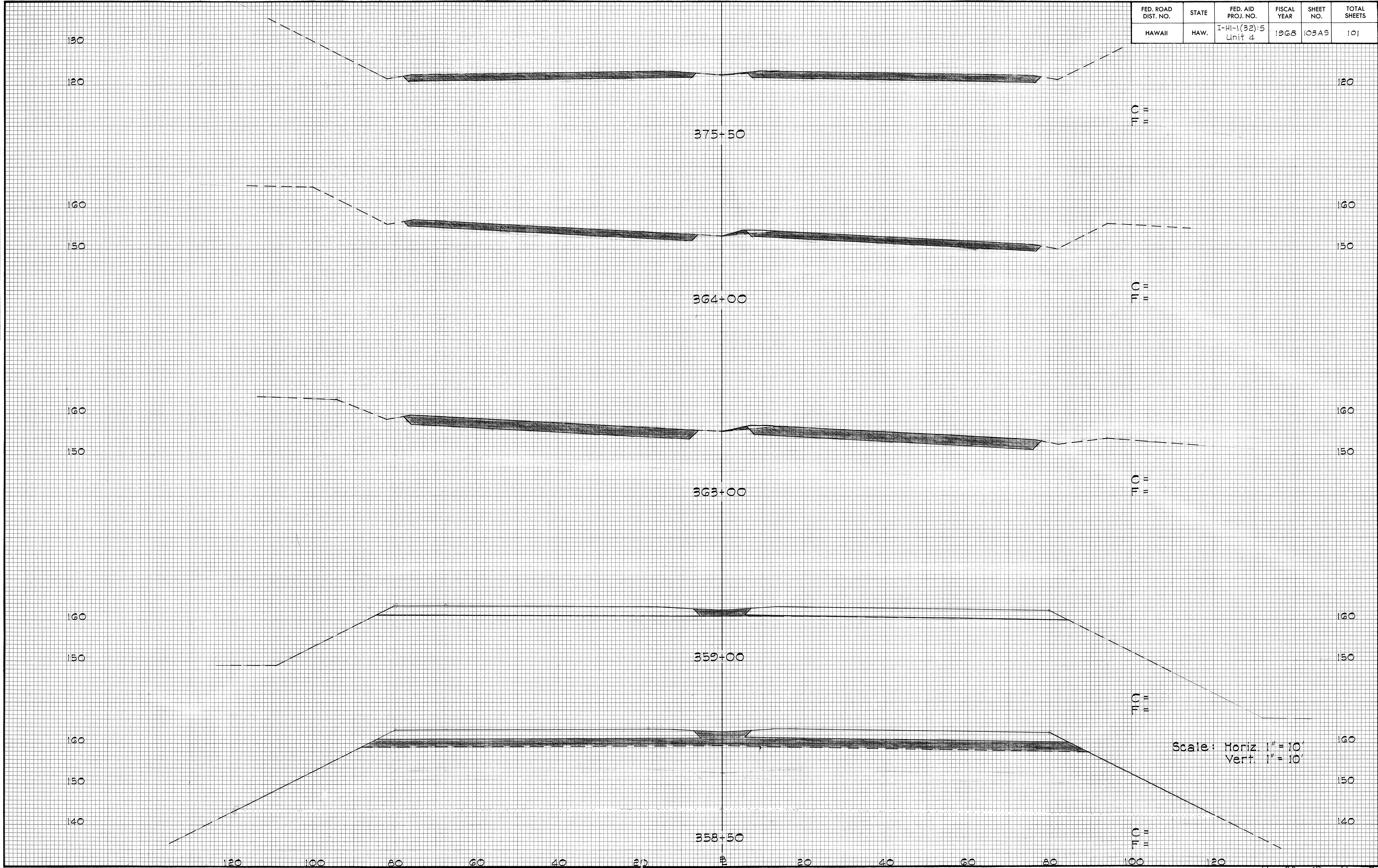
FROM STA. TO STA.	APPROX. QUANTITIES (C.Y.)	
	Exc.	Emb.
334+00 to 343+00	935	944
343+00 to 349+00	4,953	461
349+00 to 359+00		13,548
359+00 to 364+00	2,154	333
364+00 to 375+90±	9,260	109
Protective Mound (3 ea.)		108

NOTE:
1. Cross Sections shown typical for stations denoted.
2. Shaded areas denote approx. areas of excavation or embankment.

DATE	
BY	
SURVEYED	
NOTED	
TEMALE	
NO. BOOK	
AREAS	
AREAS CHECKED	

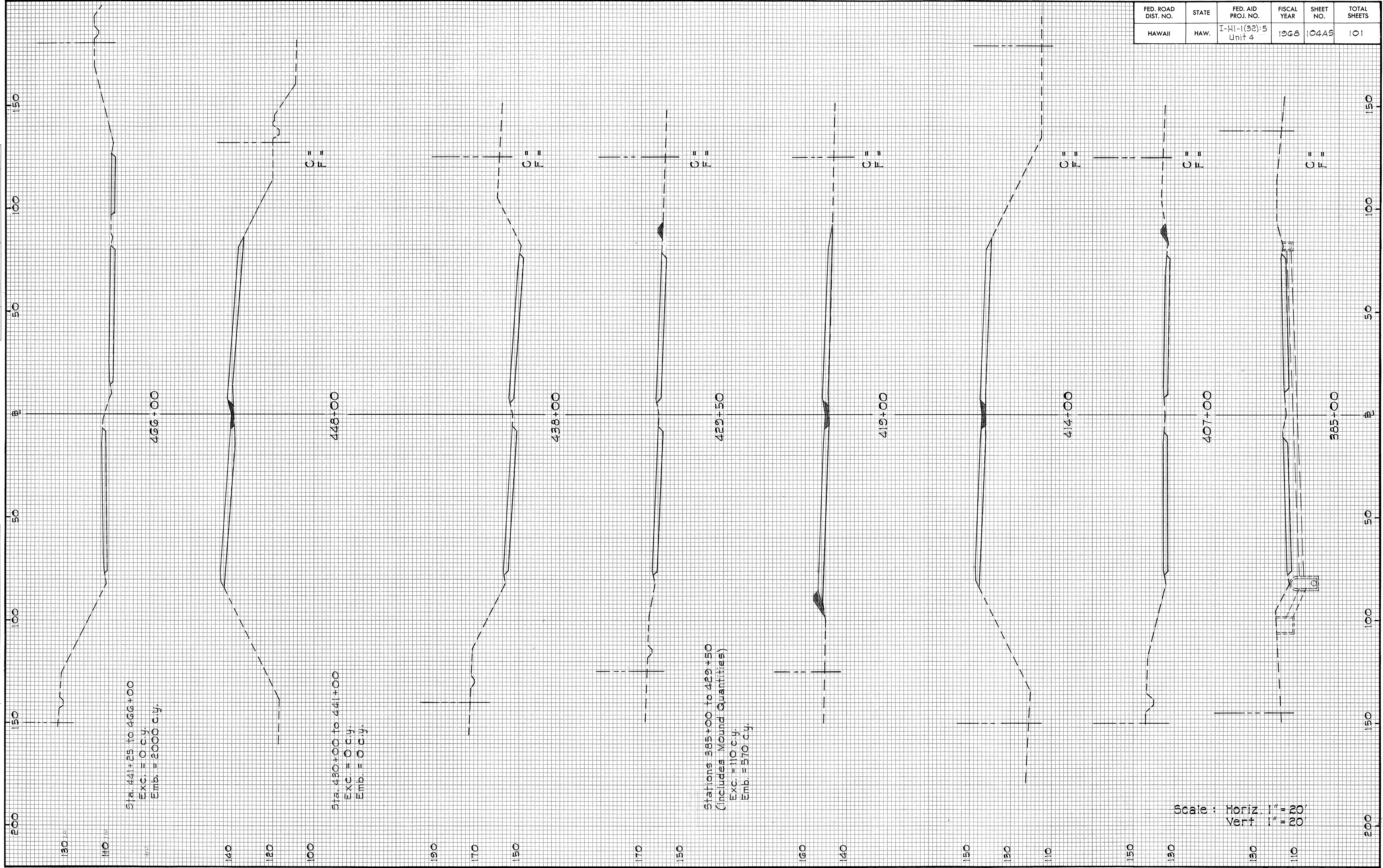
DATE	
BY	
SURVEYED	
NOTED	
TEMALE	
NO. BOOK	
AREAS	
AREAS CHECKED	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(32):5 Unit 4	1968	103A5	101



FINAL SURVEY	SURVEYED PLOTTED NOTE BOOK NO.	BY	DATE

ORIGINAL SURVEY	SURVEYED PLOTTED NOTE BOOK NO.	BY	DATE



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(32):5 Unit 4	1968	104A5	101