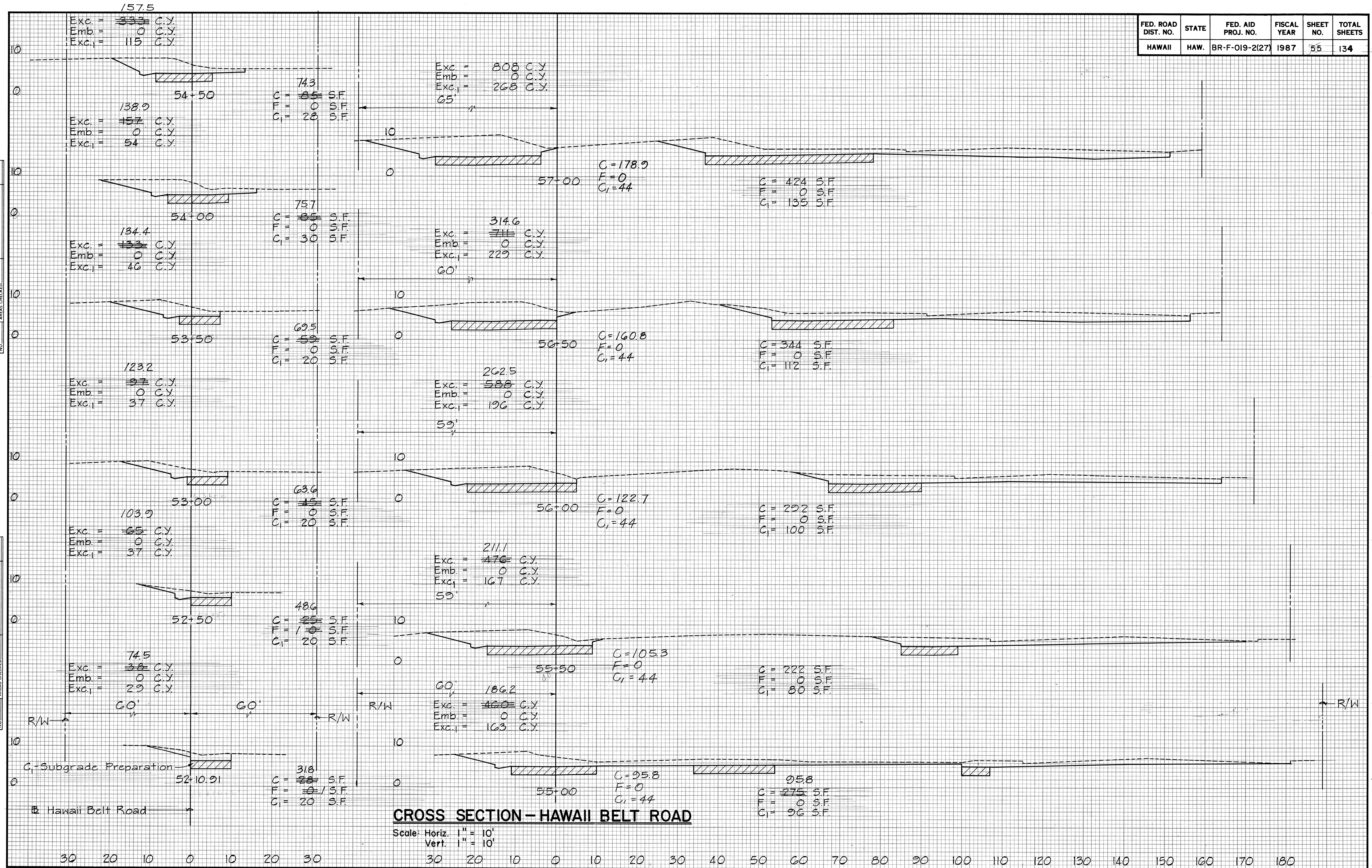


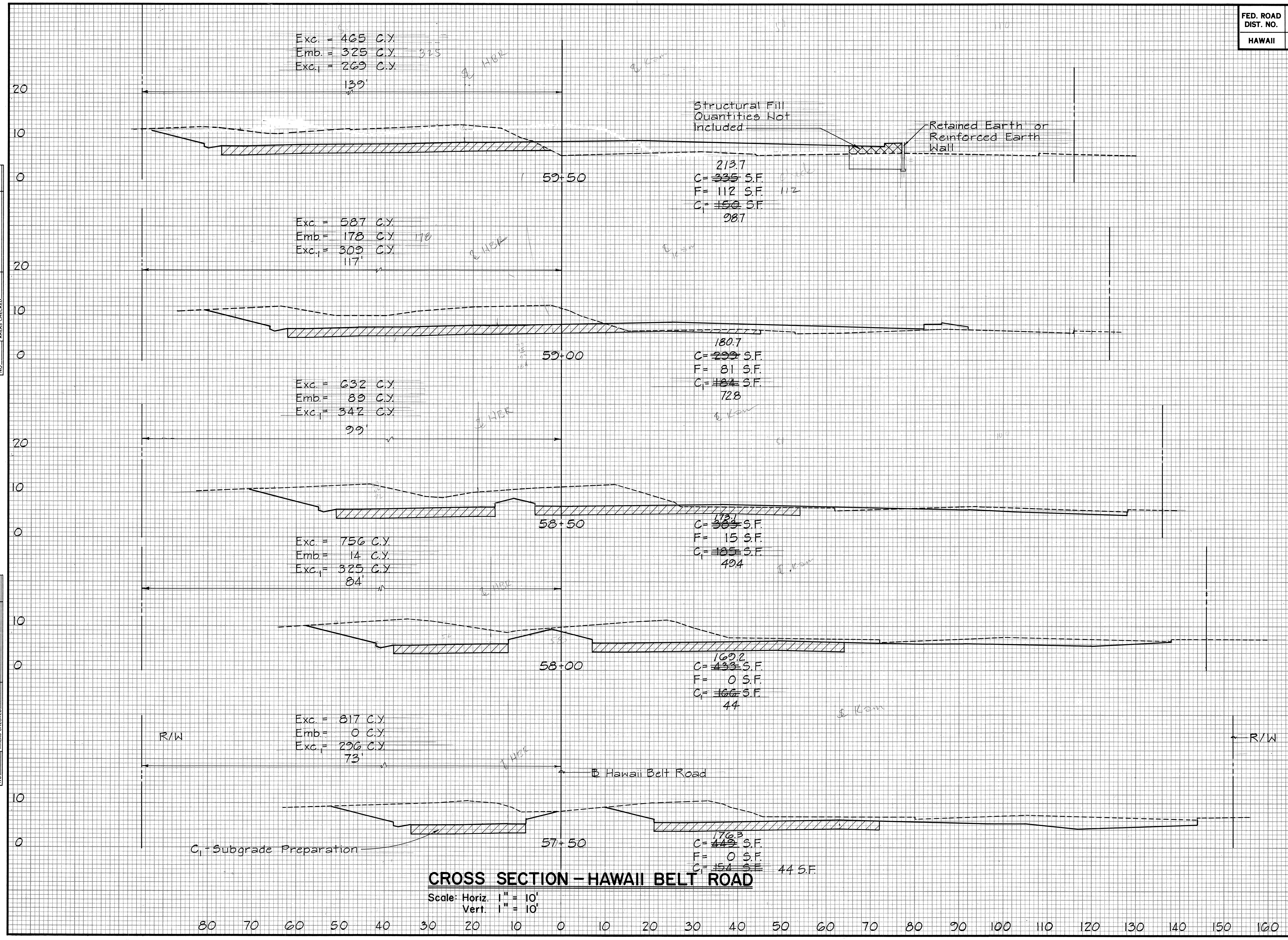
ORIGINAL		BY	DATE
SURVEY			
PLOTTED			
TEMPLATE			
AREAS			
NO	AREAS CHECKED		



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-F-019-2(27)	1987	56	134

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
NO.		

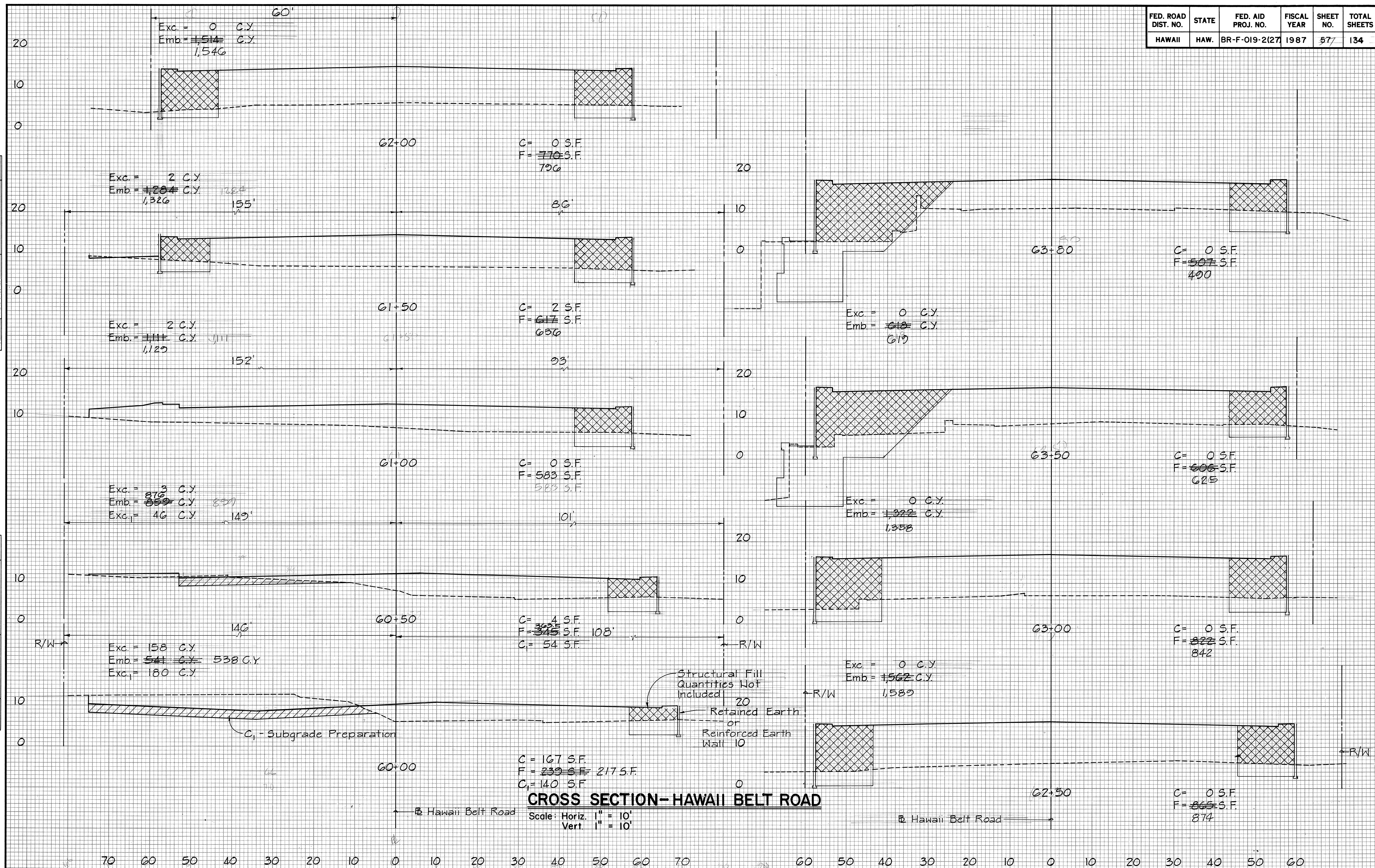


CROSS SECTION - HAWAII BELT ROAD

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-F-019-2(27)	1987	57	134

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

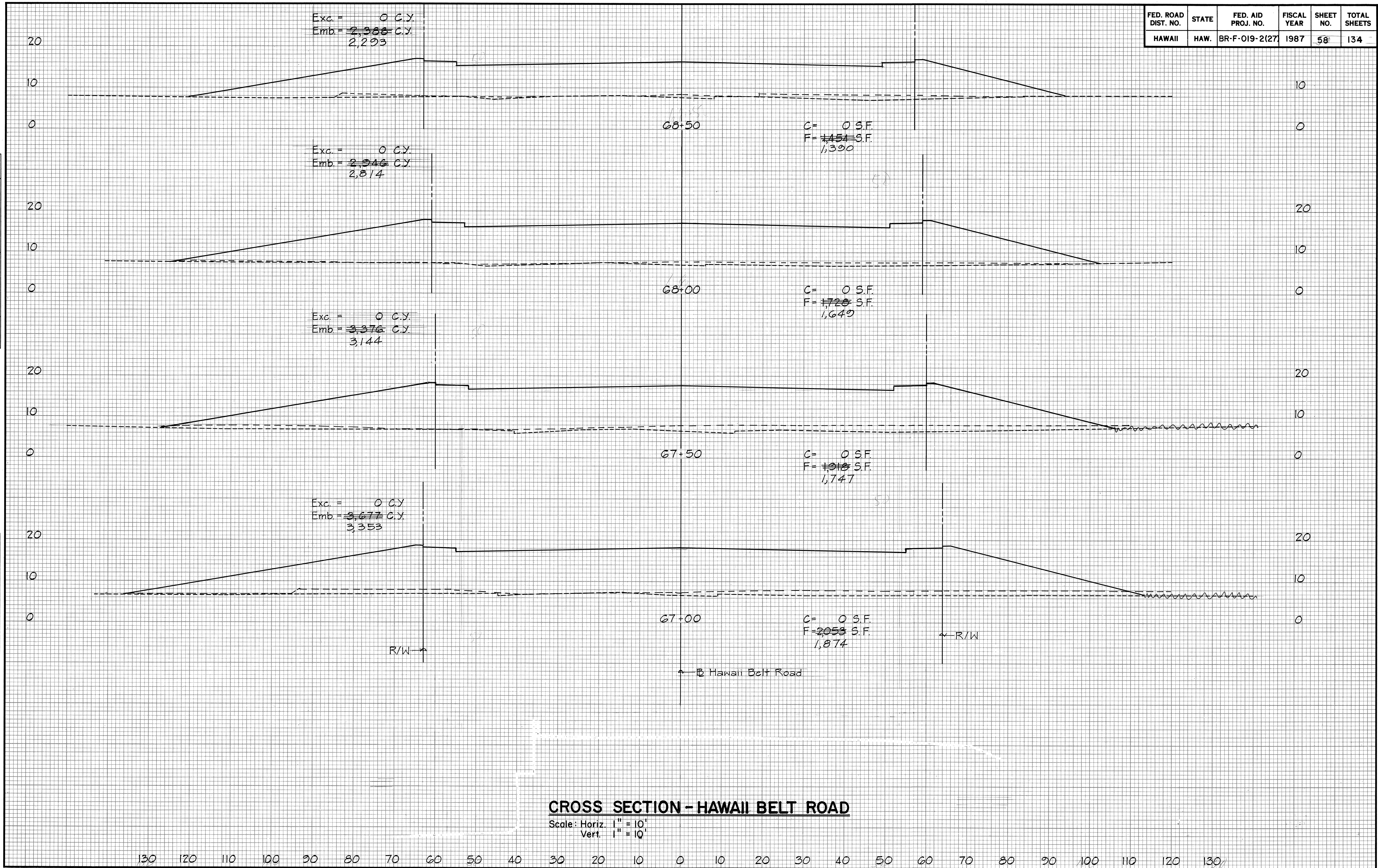
DATE	BY	ORIGINAL SURVEY	SURVEYED PLOTTED	NOTE BOOK	NO.	AREAS CHECKED



FINAL	SURVEYED	DATE
SURVEY	BY	
NOTE BOOK		
NO.		

ORIGINAL	SURVEYED	DATE
SURVEY	BY	
NOTE BOOK		
NO.		

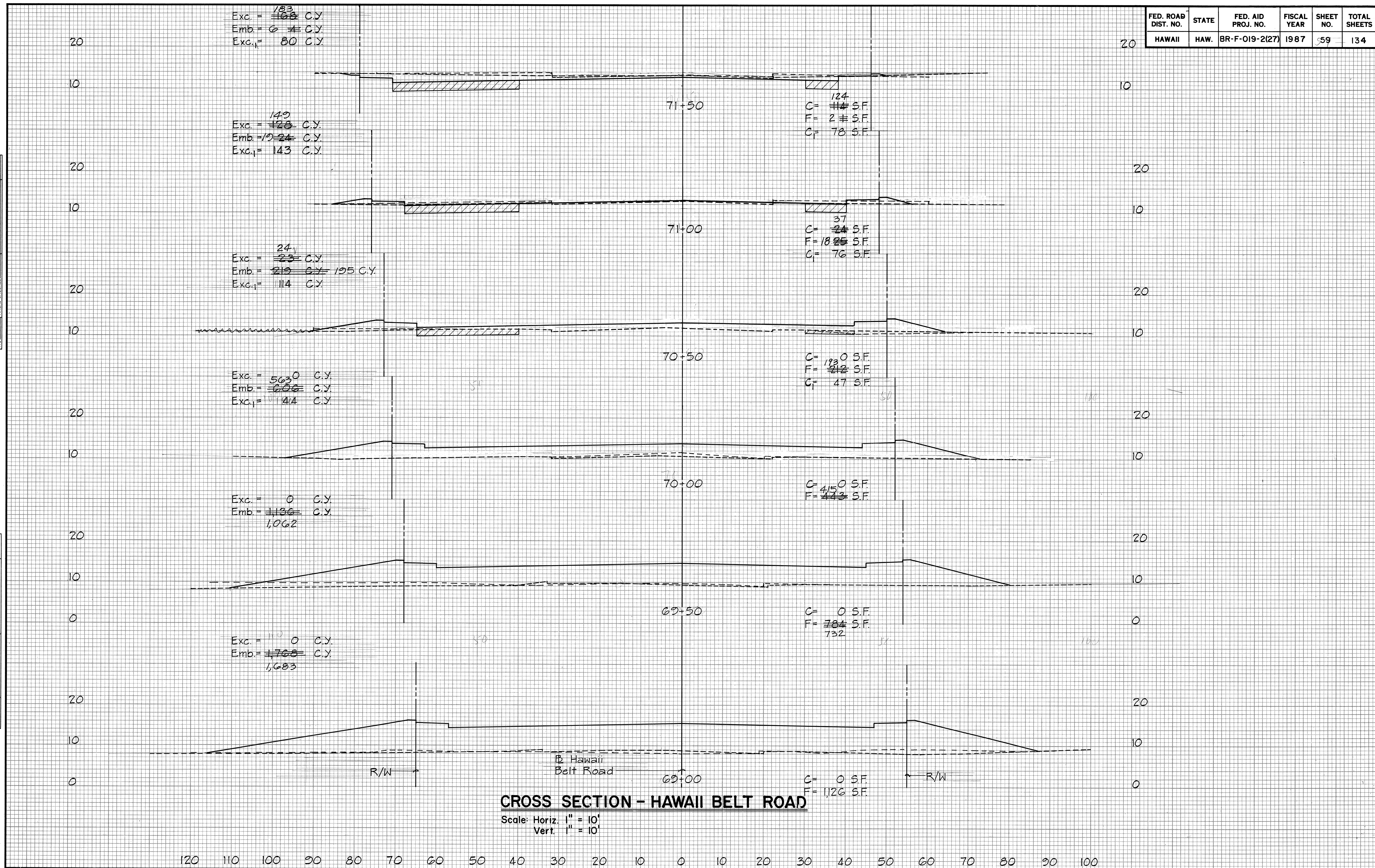
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-F-019-2(27)	1987	58	134



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

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-F-019-2(27)	1987	59	134

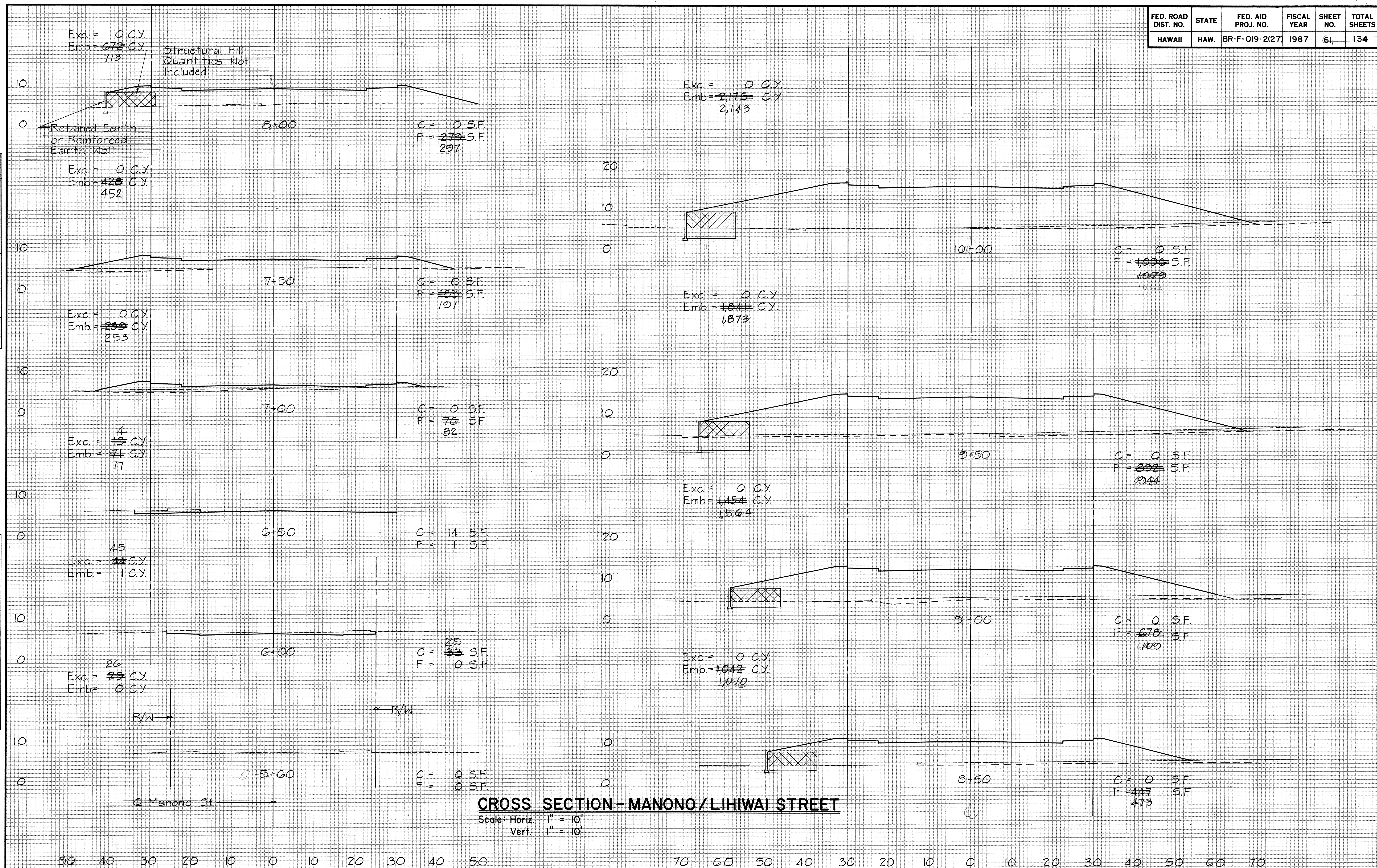


60

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-F-019-2(27)	1987	61	134

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		
NO		

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		
NO			



62

63

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-F-019-2(27)	1987	64	134

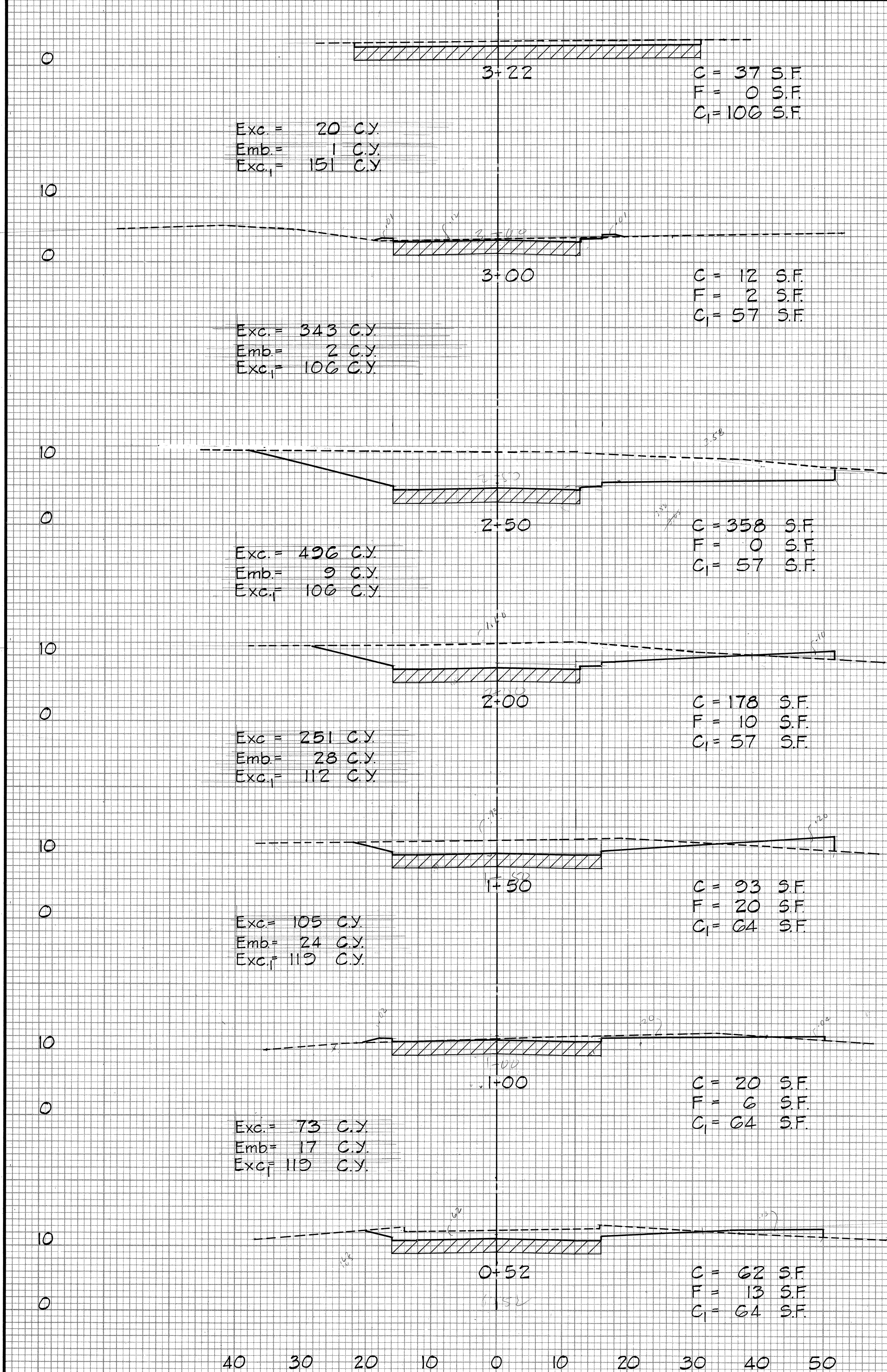
TOTAL EARTHWORK SUMMARY

Road	Sub-Totals		Excavation
	Excavation	Embankment	
Hawaii Belt Road (H.B.R.)	8,021	25,569	3,521
Manono/Lihiwai St.	707	21,321	104
Parking Lot Access Road	1,287	81	713
Total (Cubic Yards)	10,021	46,971	4,338
Area to be Graded	Acs. 9,768	46,010	

Note:
Quantities Shown Are For Permit
Purposes Only And Shall Not Be
Used For Bidding Purposes.

FINAL	DATE
SURVEY	BY
NOTED	BY
NO	AREAS CHECKED

ORIGINAL	DATE
SURVEY	BY
NOTED	BY
NO	AREAS CHECKED



CROSS SECTIONS - PARKING LOT
ACCESS ROAD