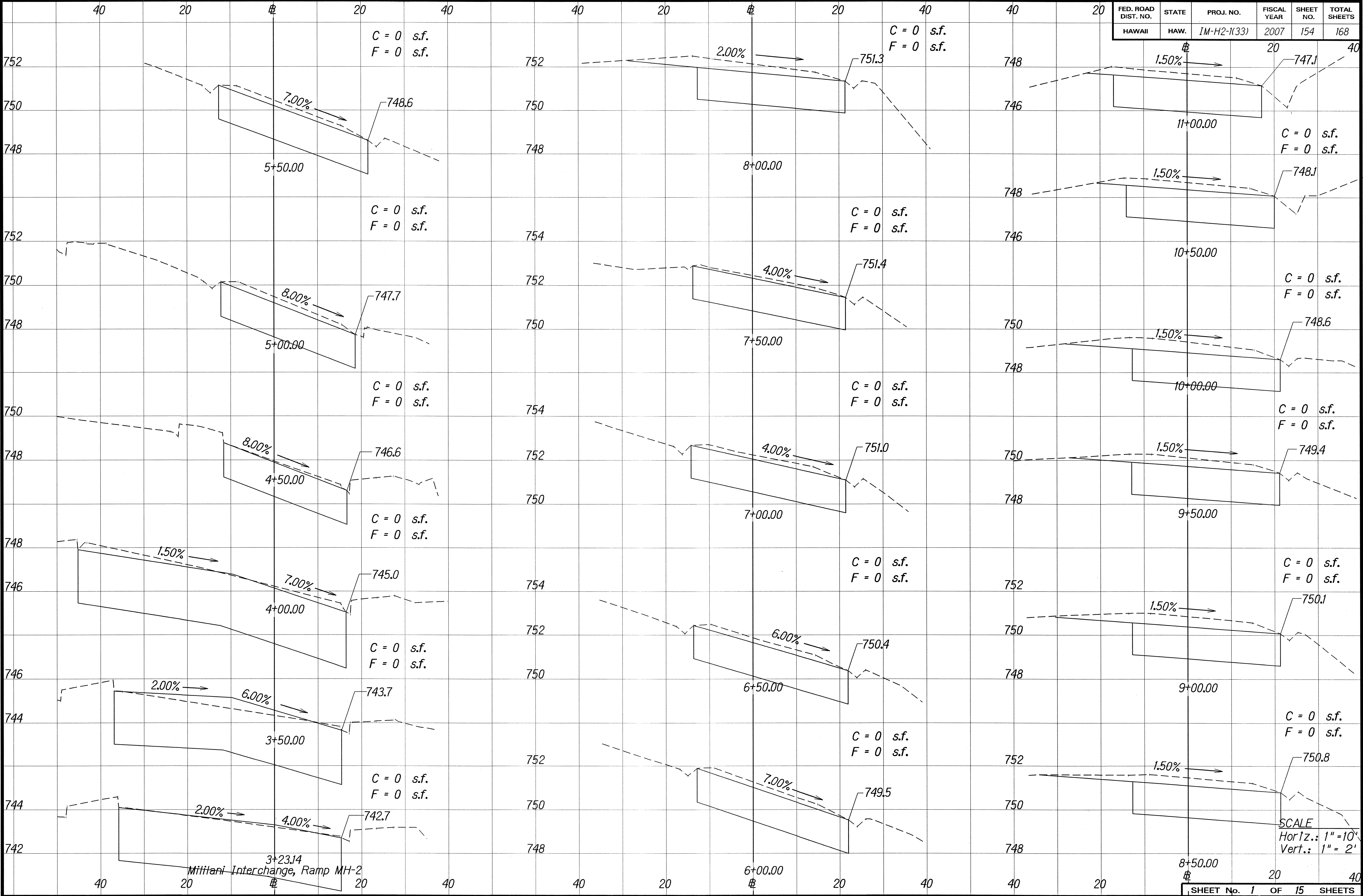
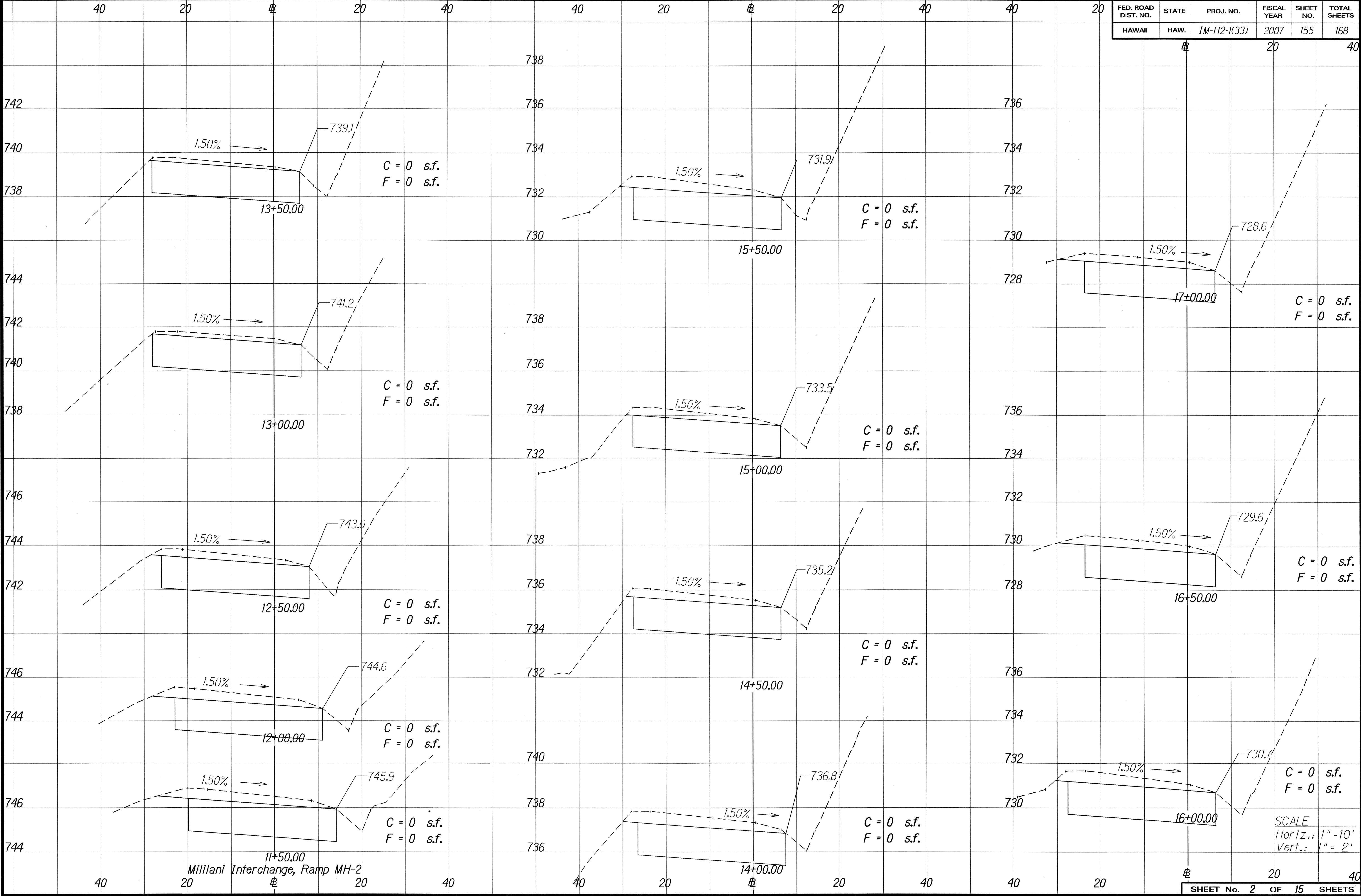


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-H2-K(33)	2007	154	168



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	
QUANTITIES BY	CHECKED BY	
REVISIONS		

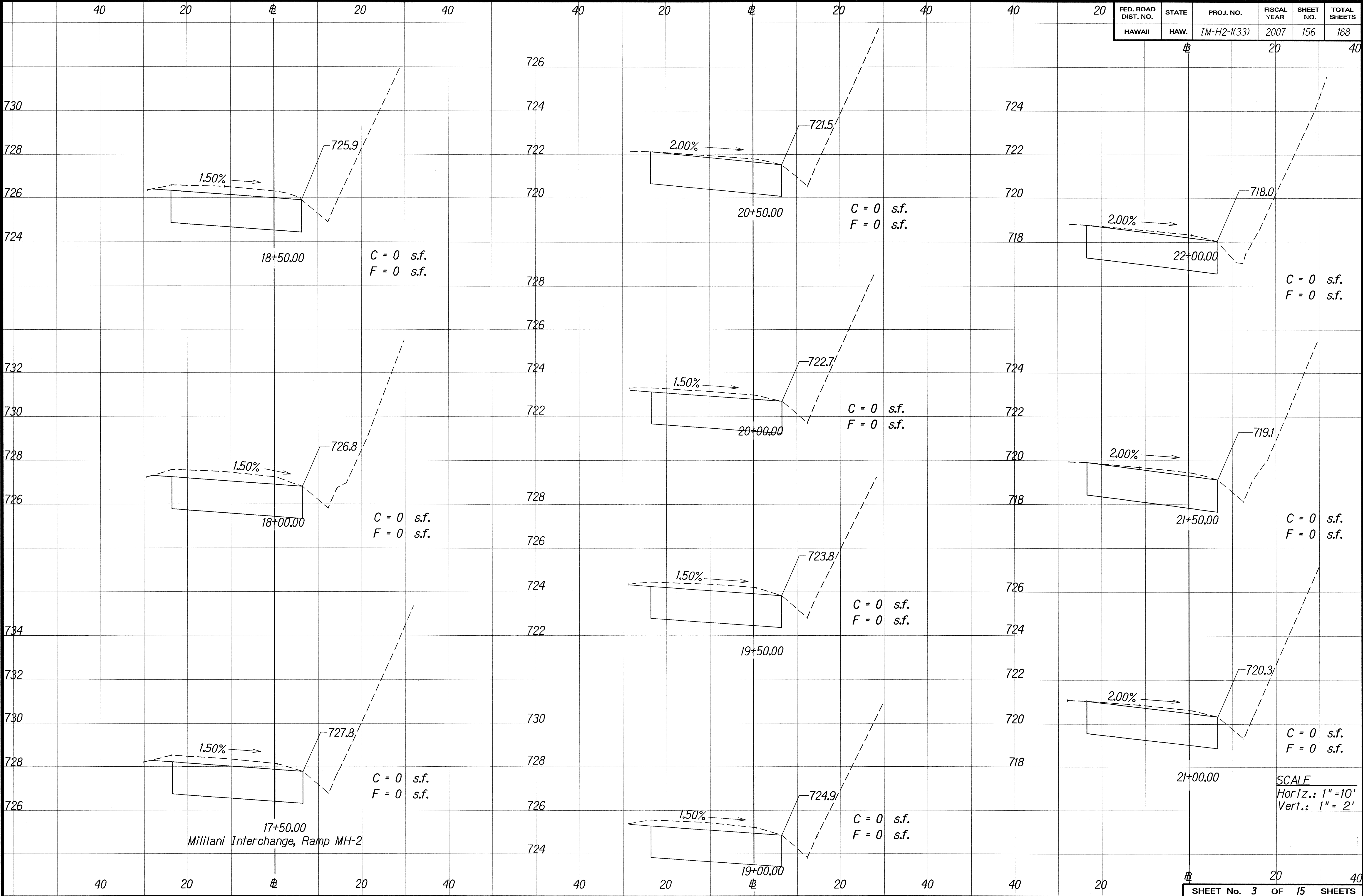
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-H2-1(33)	2007	155	168



ORIGINAL PLAN	DATE
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

SCALE
 Horiz.: 1"=10'
 Vert.: 1"=2'

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-H2-K(33)	2007	156	168

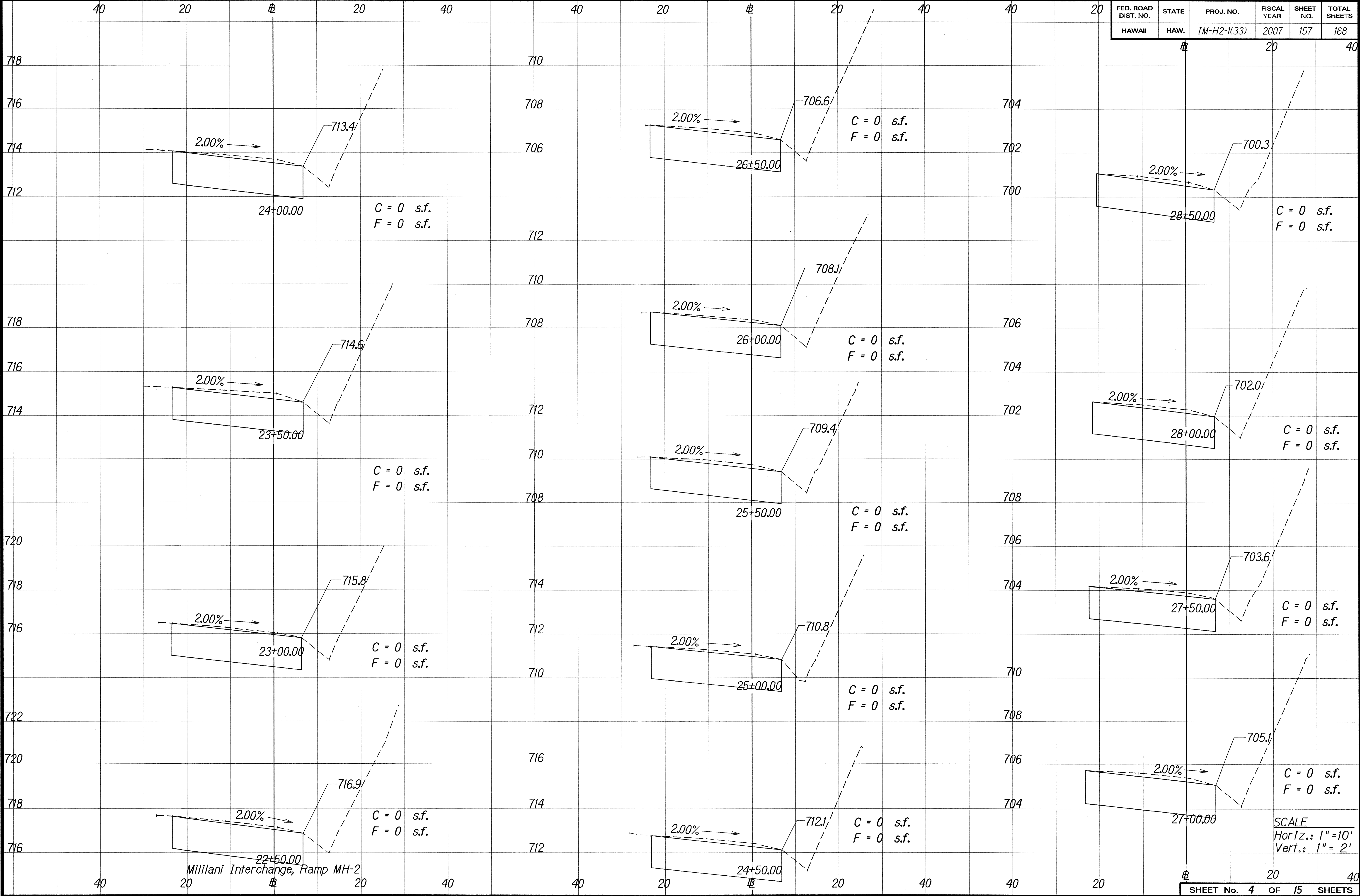


ORIGINAL	SURVEY PLOTTED BY	DATE
PLAN	DESIGNED BY	
NOTE BOOK	QUANTITIES BY	
DESIGNED BY	CHECKED BY	
QUANTITIES BY		
CHECKED BY		

17+50.00
Mililani Interchange, Ramp MH-2

SCALE
Horiz.: 1"=10'
Vert.: 1"=2'

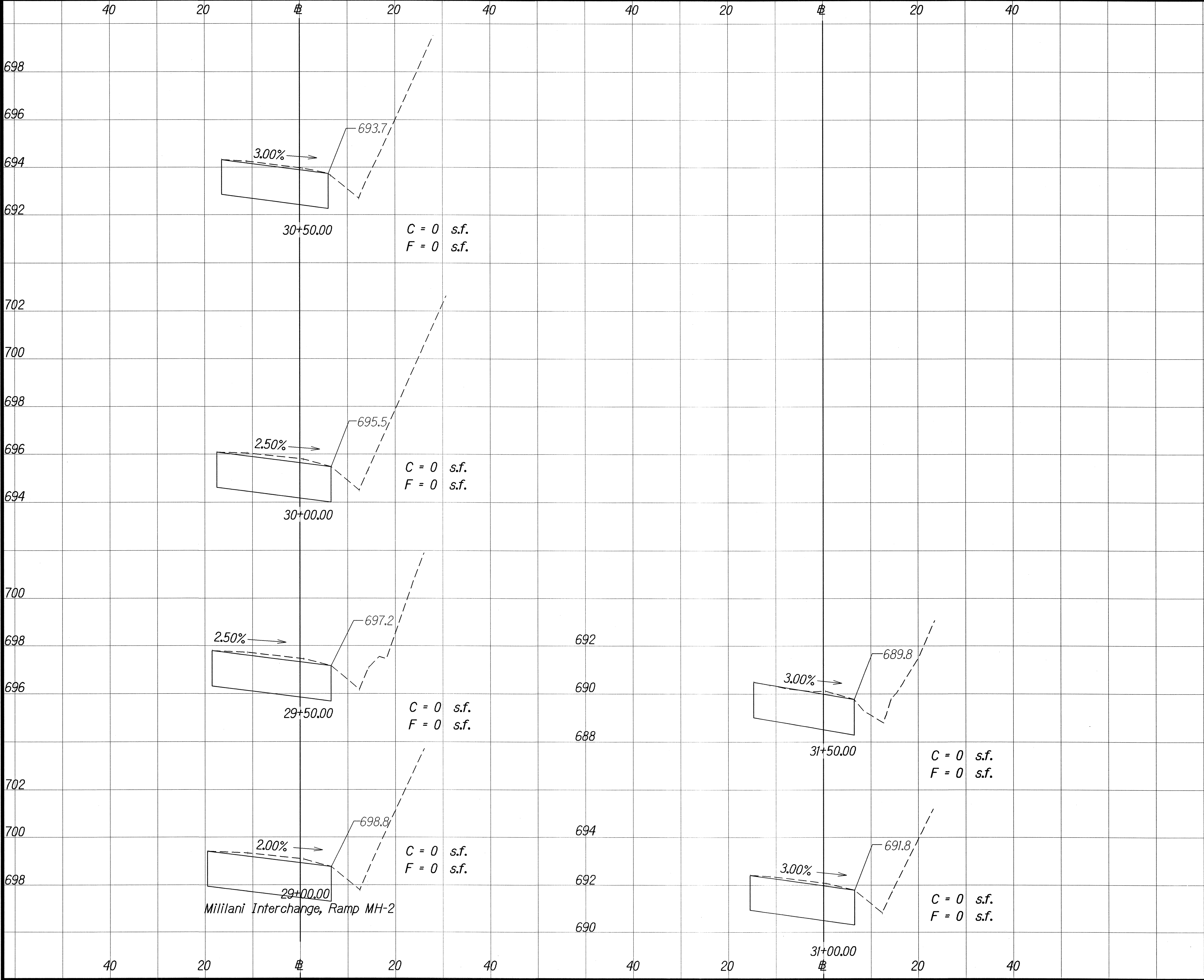
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-H2-1(33)	2007	157	168



ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

SCALE
 Horiz.: 1"=10'
 Vert.: 1"= 2'

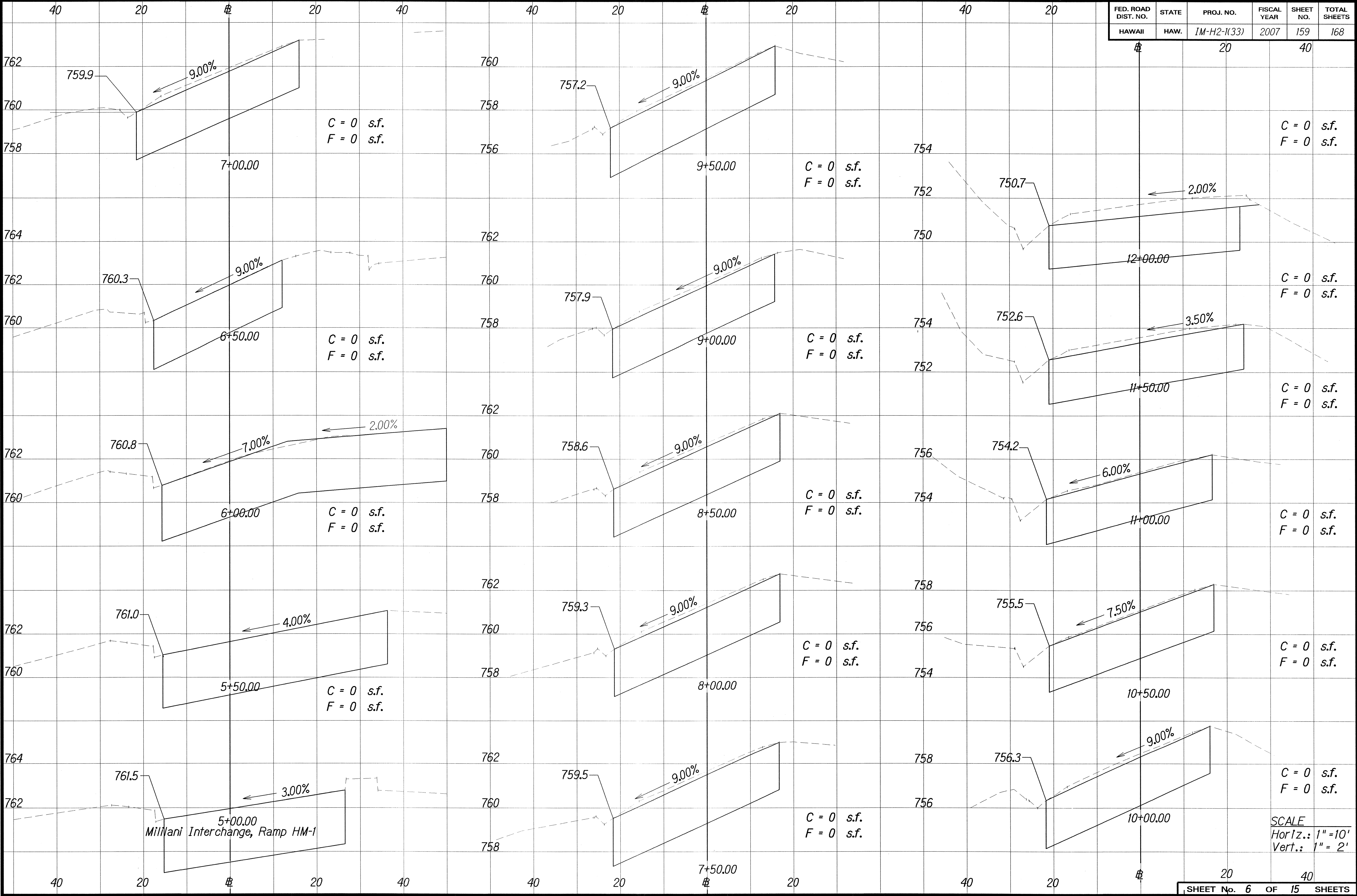
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-H2-1(33)	2007	158	168



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

SCALE
 Horiz.: 1" = 10'
 Vert.: 1" = 2'

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-H2-1(33)	2007	159	168



C = 0 s.f.
F = 0 s.f.

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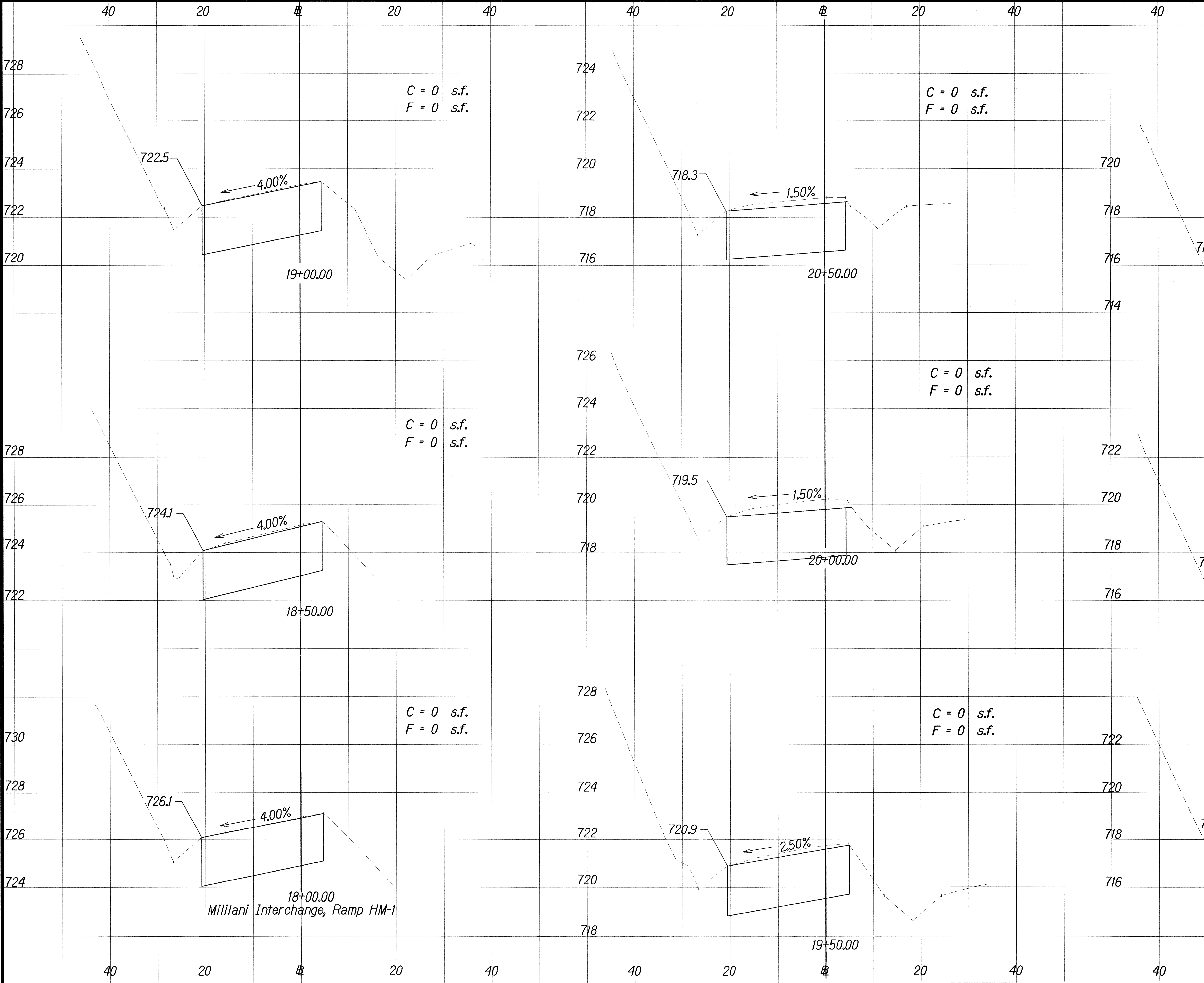
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C = 0 s.f.
F = 0 s.f.

SCALE
Horiz.: 1" = 10'
Vert.: 1" = 2'

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	
APPROVED BY	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-H2-1(33)	2007	161	168

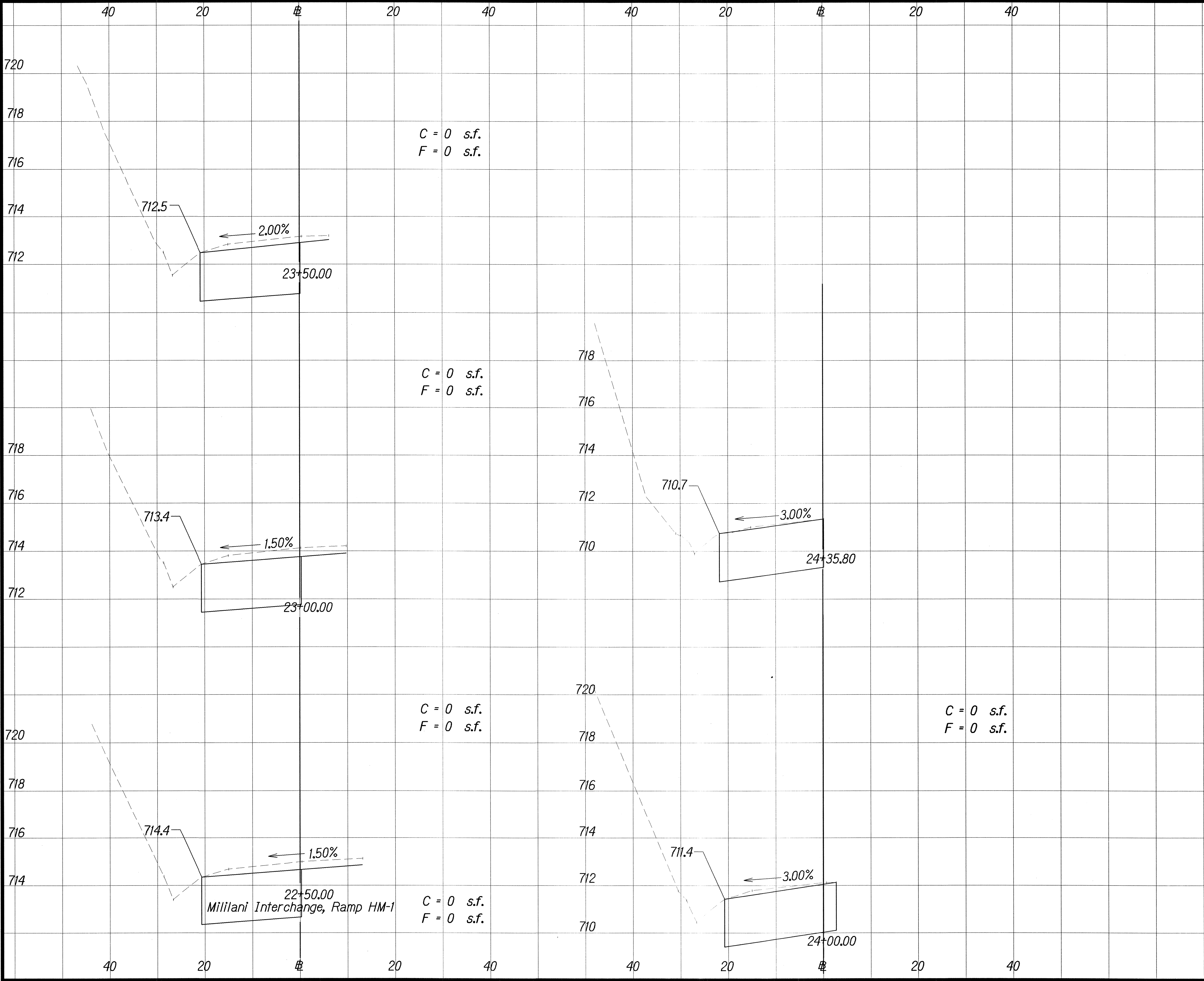


ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	
QUANTITIES BY	TRACED BY	
CHECKED BY		

C = 0 s.f.
F = 0 s.f.

SCALE
Hor 12.: 1"=10'
Vert.: 1"=2'

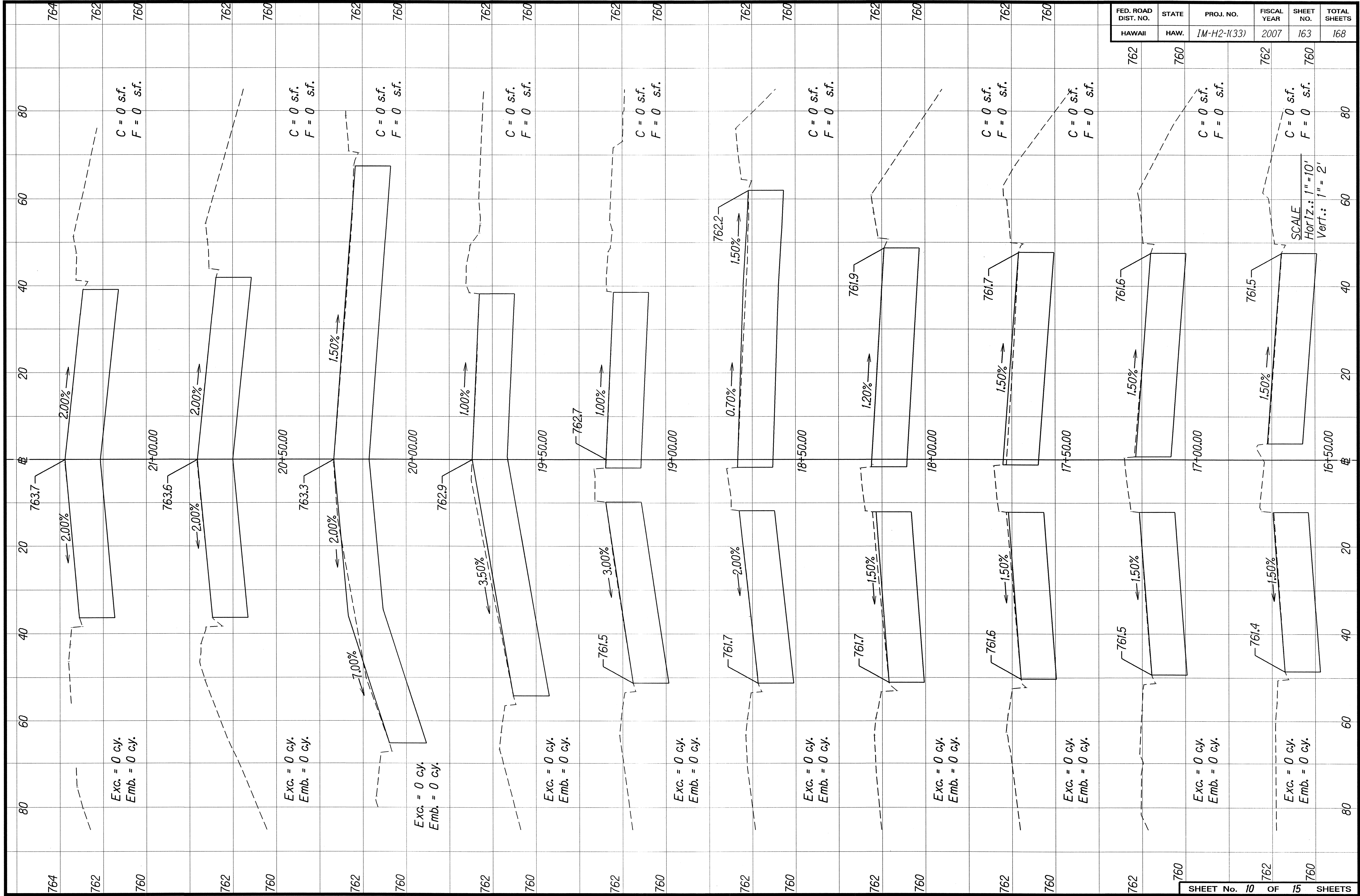
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-H2-1(33)	2007	162	168



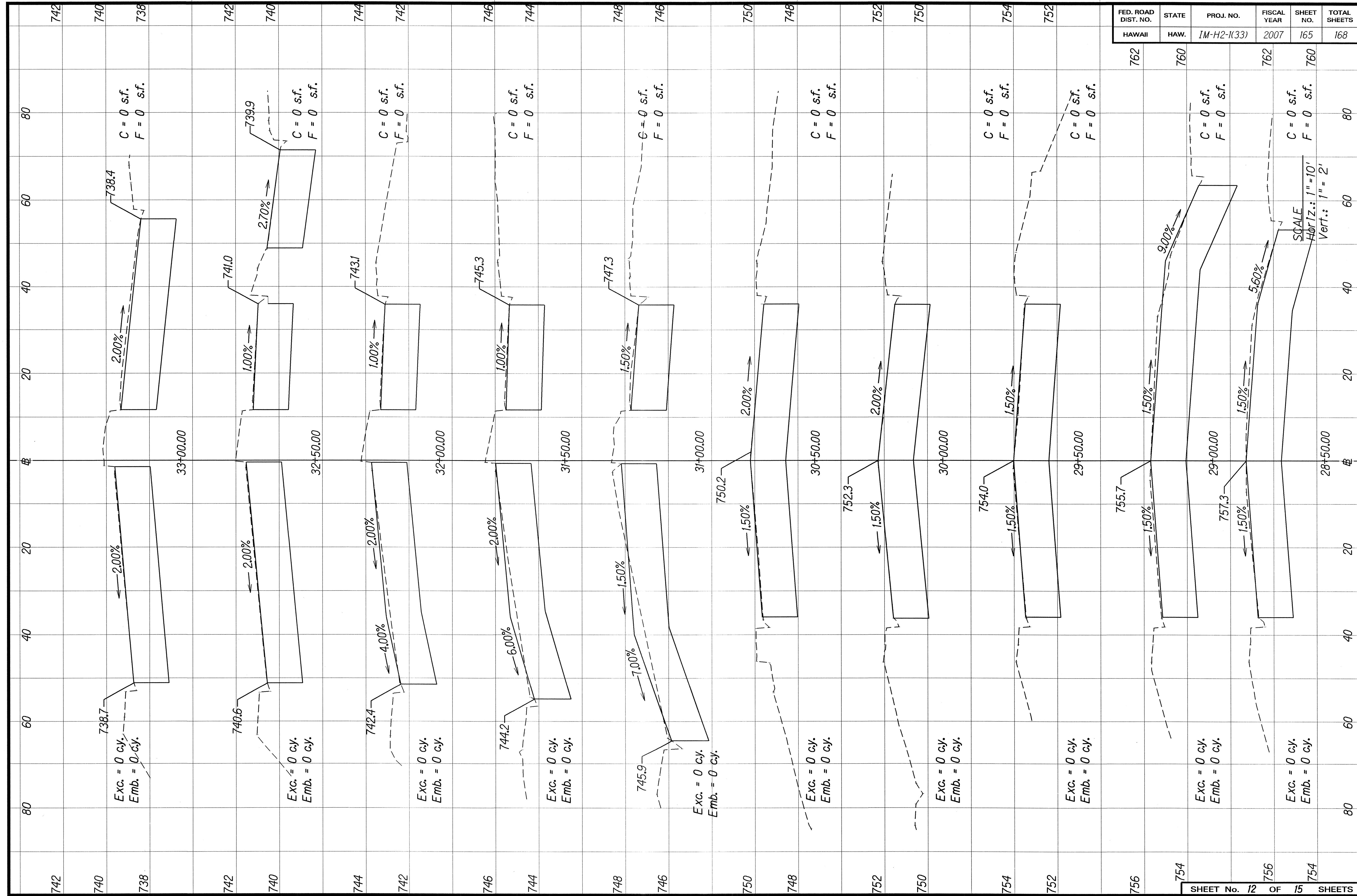
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

SCALE
 Horiz.: 1" = 10'
 Vert.: 1" = 2'

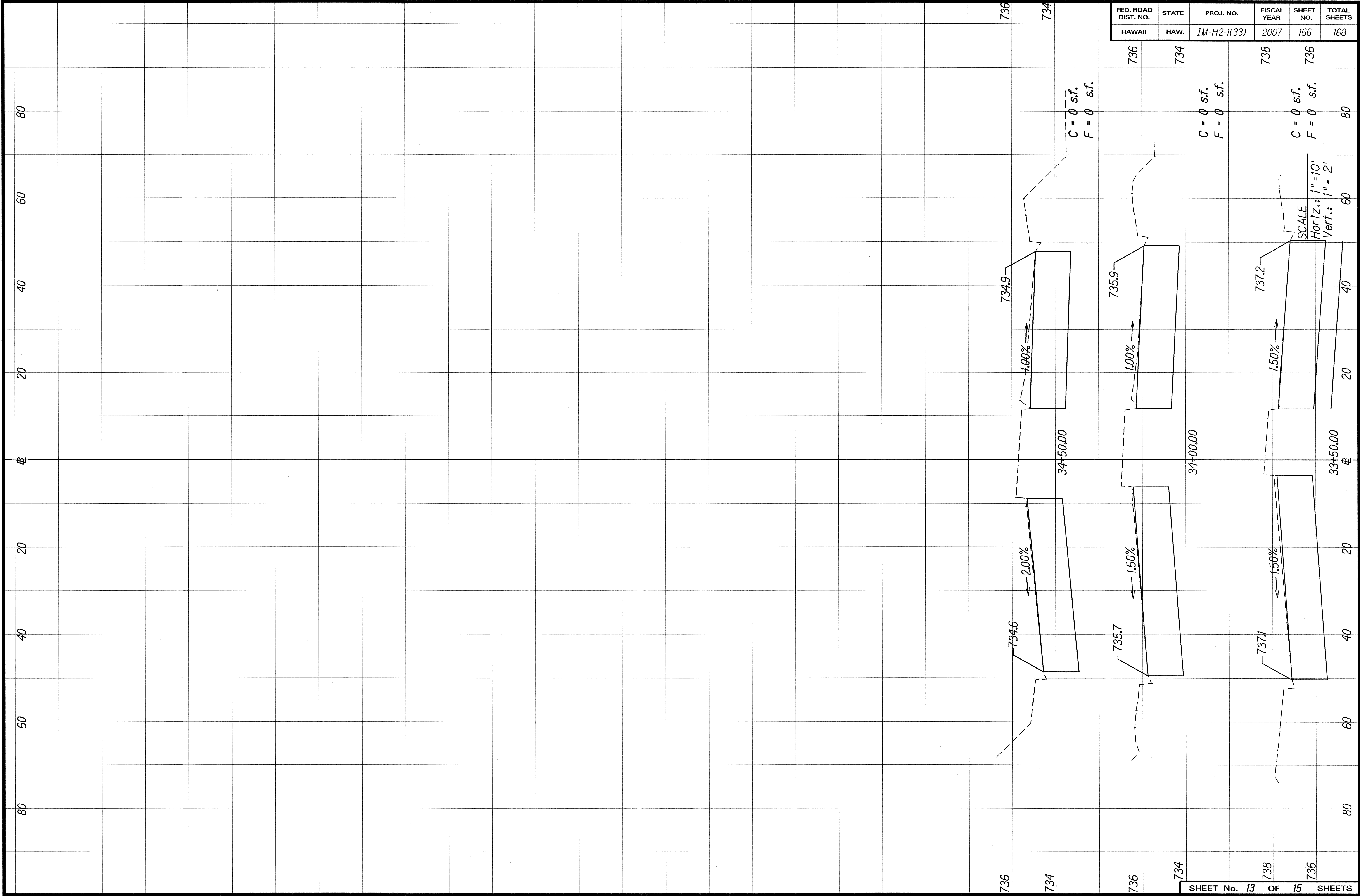
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DESIGNED BY		
CHECKED BY		



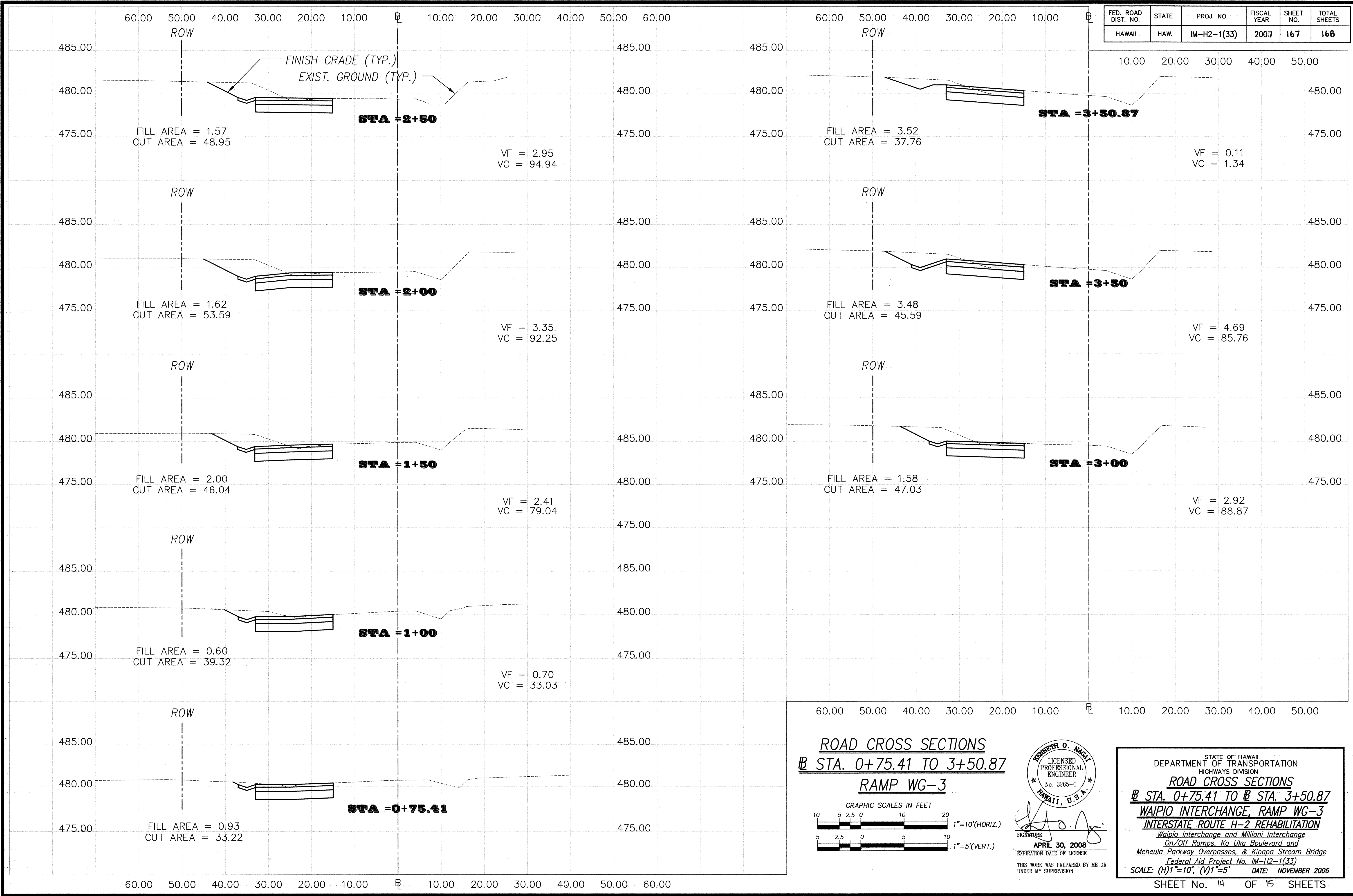
ORIGINAL PLAN	SURVEY PLOTTED BY _____	DATE _____
NOTE BOOK d22/usr2 4922d603 N*	DRAWN BY _____	_____
	TRACED BY _____	_____
	DESIGNED BY _____	_____
	QUANTITIES BY _____	_____
	CHECKED BY _____	_____



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	
402/0960	QUANTITIES BY	
NT/050501	CHECKED BY	



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-H2-1(33)	2007	167	168

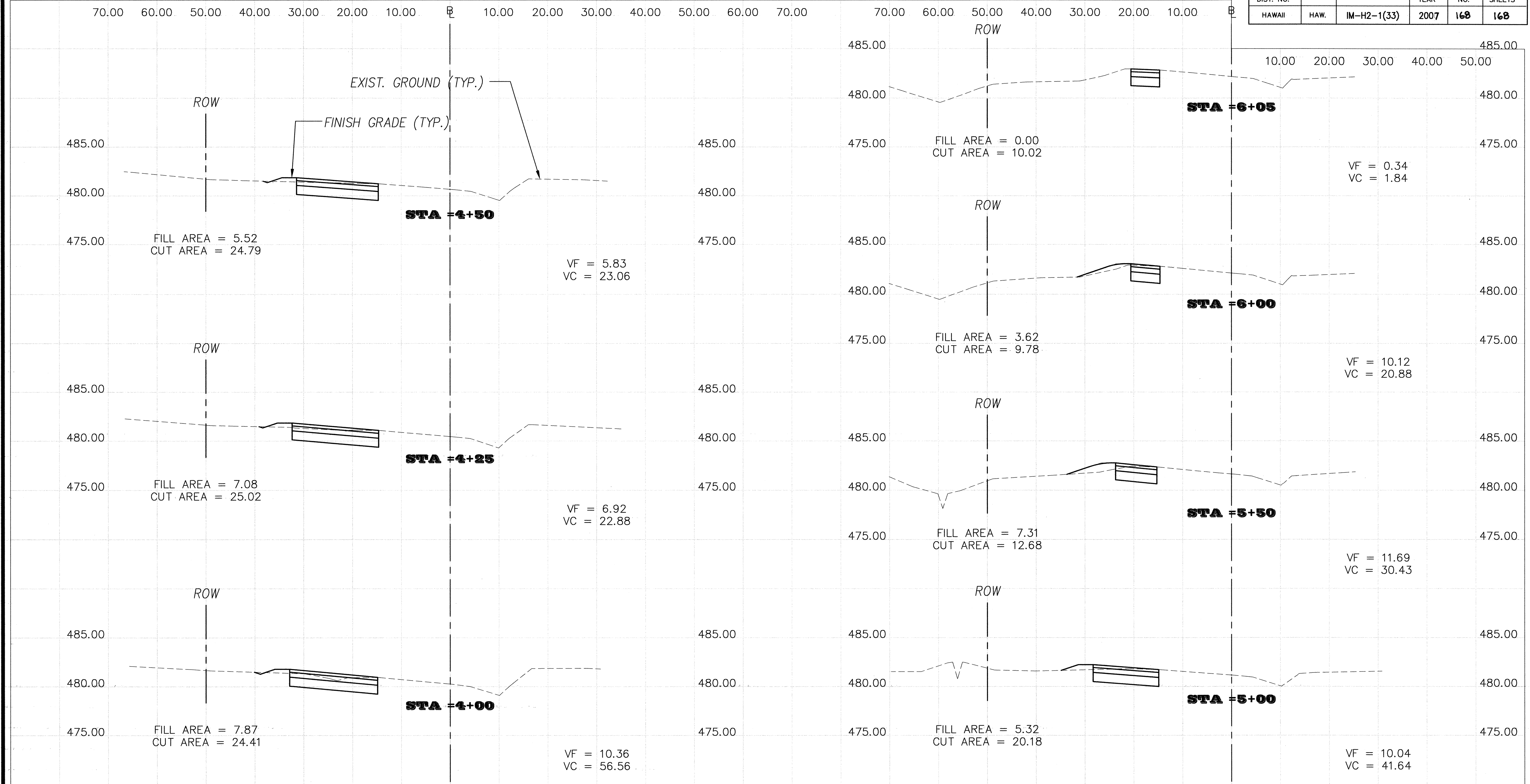


SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
CHECKED BY	
NOTE BOOK	
NO.	

KENNETH O. NAGLE
 LICENSED PROFESSIONAL ENGINEER
 No. 3265-C
 HAWAII, U.S.A.
 SIGNATURE
 APRIL 30, 2008
 EXPIRATION DATE OF LICENSE
 THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

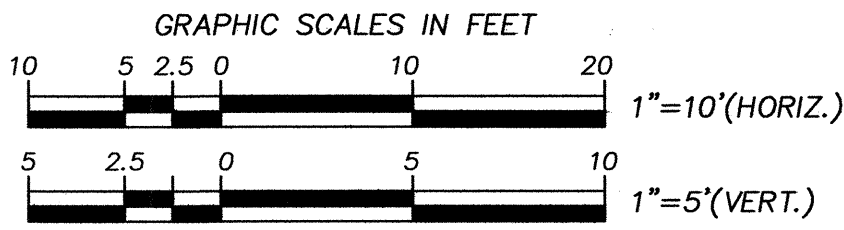
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
ROAD CROSS SECTIONS
B STA. 0+75.41 TO B STA. 3+50.87
WAIPIO INTERCHANGE, RAMP WG-3
INTERSTATE ROUTE H-2 REHABILITATION
 Waipio Interchange and Mililani Interchange
 On/Off Ramps, Ka Uka Boulevard and
 Meheula Parkway Overpasses, & Kipapa Stream Bridge
 Federal Aid Project No. IM-H2-1(33)
 SCALE: (H)1"=10'; (V)1"=5' DATE: NOVEMBER 2006
 SHEET No. 14 OF 15 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-H2-1(33)	2007	168	168



DATE	____
SURVEY PLOTTED BY	____
DRAWN BY	____
TRACED BY	____
CHECKED BY	____
NO.	____

ROAD CROSS SECTIONS
B STA. 4+00 TO 6+05
RAMP WG-3



SIGNATURE
APRIL 30, 2008
EXPIRATION DATE OF LICENSE
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ROAD CROSS SECTIONS
B STA. 4+00 TO 6+05
WAIPIO INTERCHANGE, RAMP WG-3
INTERSTATE ROUTE H-2 REHABILITATION
Waipio Interchange and Milliani Interchange
On/Off Ramps, Ka Uka Boulevard and
Meheula Parkway Overpasses, & Kipapa Stream Bridge
Federal Aid Project No. IM-H2-1(33)
SCALE: (H) 1"=10', (V) 1"=5' DATE: NOVEMBER 2006
SHEET No. 15 OF 15 SHEETS