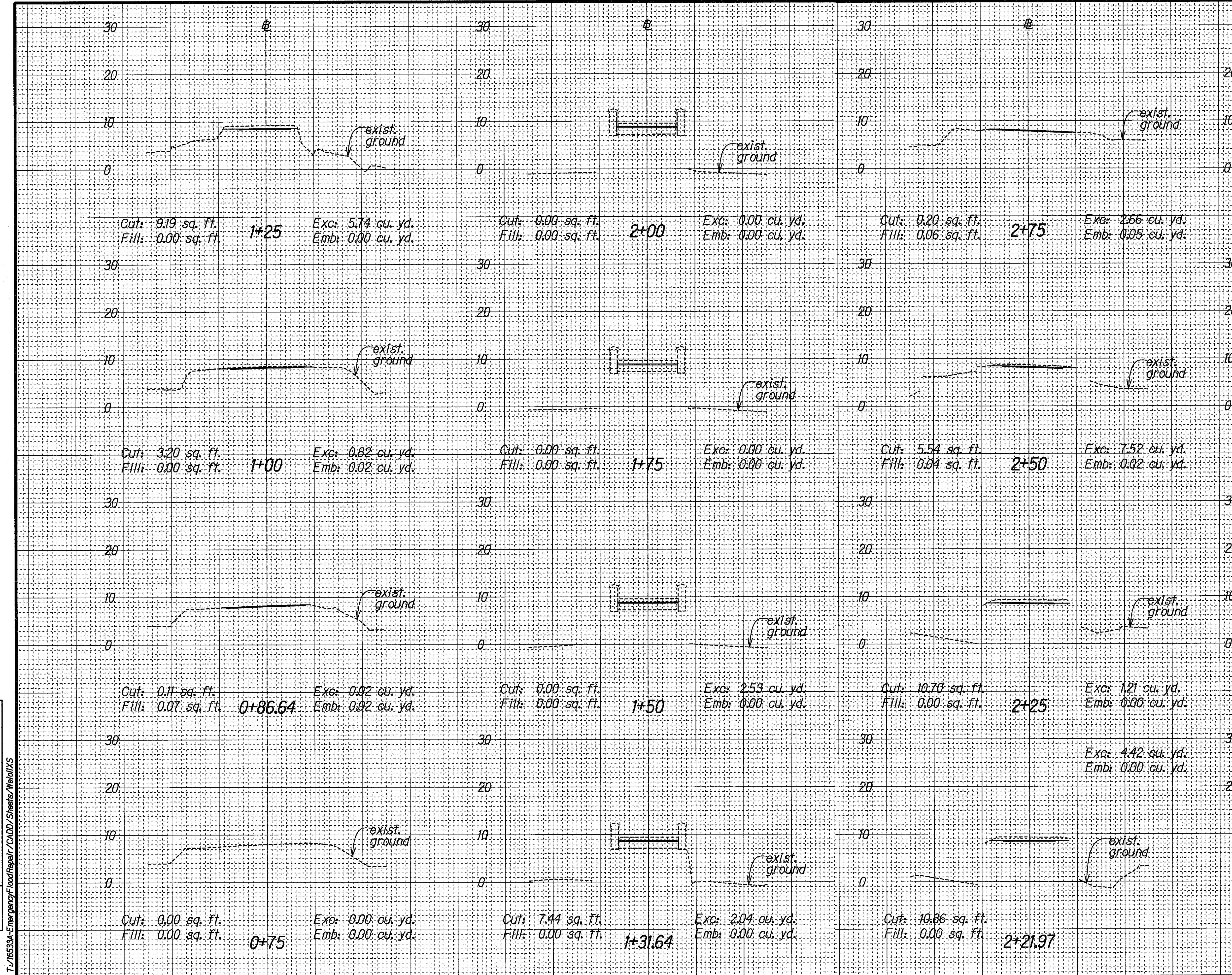
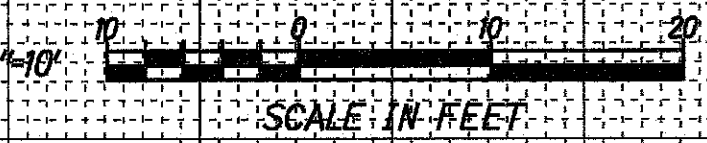


FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ER19(006)	2018	38	39



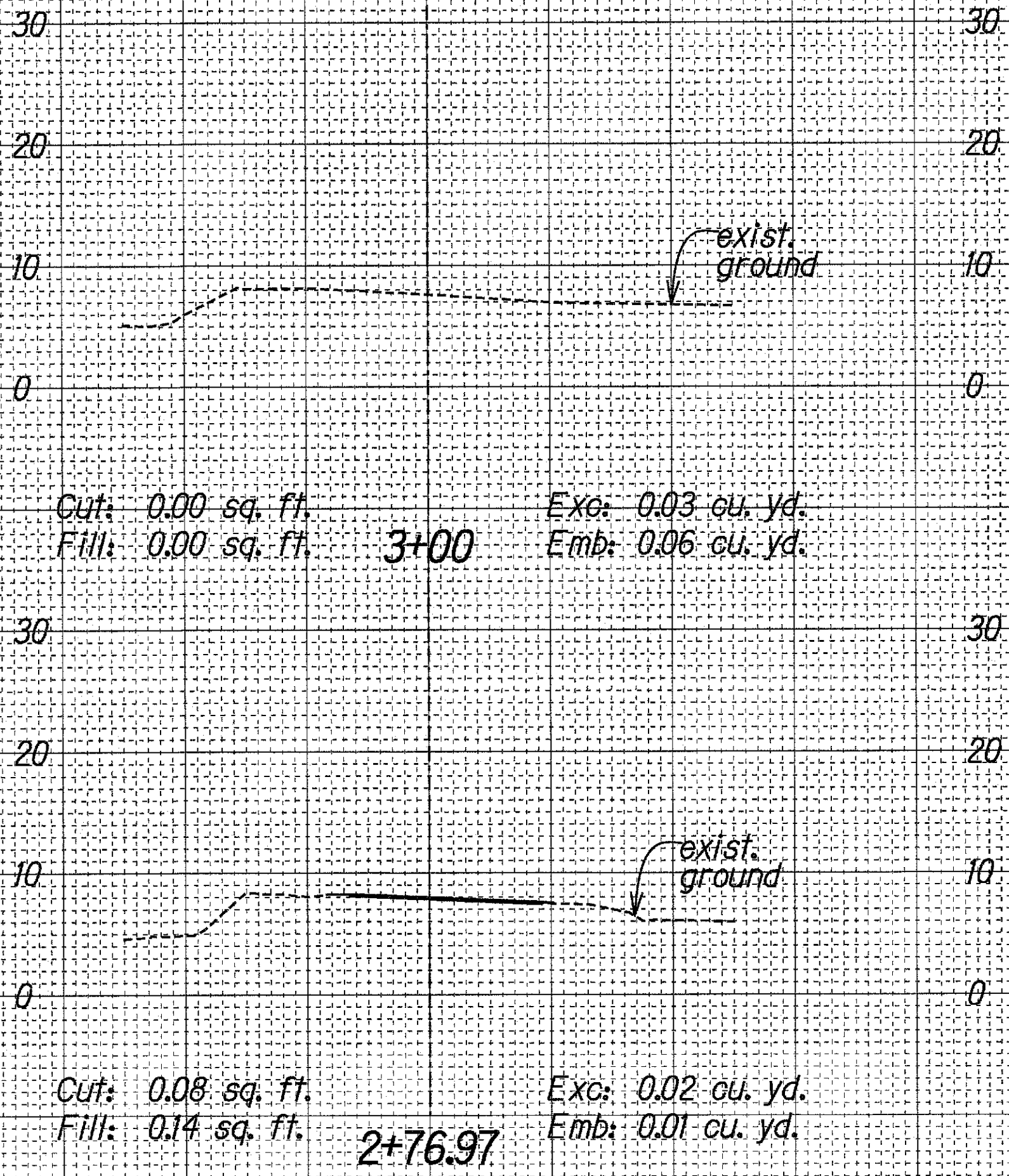
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

T-16533A-Emergency Flood Repair/CADD/Sheets/Waioli XS

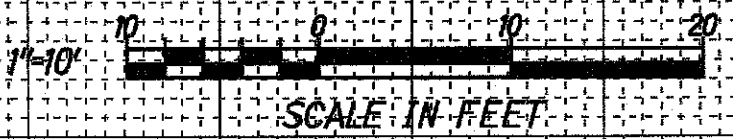


WAIOLI STREAM BRIDGE CROSS SECTIONS

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ER19(006)	2018	39	39



SUMMARY OF QUANTITIES	
	VOLUME
EXCAVATION	27.01 cu. yd.
EMBANKMENT	0.18 cu. yd.



WAIOLI STREAM BRIDGE
CROSS SECTIONS

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DESIGNED BY	DESIGNED BY	
QUANTITIES BY	QUANTITIES BY	
CHECKED BY	CHECKED BY	
No.		

T-165539A-Emergency Road Repair/CADD/Sheets/Waioli XS-2.dgn