

Project File Data		Coordinate System	
Name:	C:\Users\RobertMartin\Documents\Trimble Business Center\CELL 1.vce	Name:	United States/NAD83
Size:	156 MB	Zone:	Hawaii Zone 3 5103
Modified:	11/18/2025 1:13:28 AM (UTC:-10)	Datum:	NAD83(PA11)
Time zone:	Hawaiian Standard Time	Global reference datum:	NAD83(PA11)
Reference number:		Global reference epoch:	2010
Description:		Geoid:	GEOID12B (Hawaii)
Comment 1:		Vertical datum:	
Comment 2:		Calibrated site:	
Comment 3:			

### Additional Coordinate System Details

Local Site Settings			
Project latitude:	?	Ground scale factor:	1.0000000000
Project longitude:	?	False northing offset:	0.00 ft
Project height:	100.00 ft	False easting offset:	0.00 ft

## Earthwork Volume Report

### Unclassified surface compared to Unclassified surface

Surfaces	
Cell 1B old survey	Classification: Unclassified
Cell 1B 5ft grid	Classification: Unclassified

Bank Volumes Based on Surface Geometry Alone	
Cut material	6,458.0 yd <sup>3</sup>
Fill material	1,139.0 yd <sup>3</sup>
Excess	5,319.1 yd <sup>3</sup>

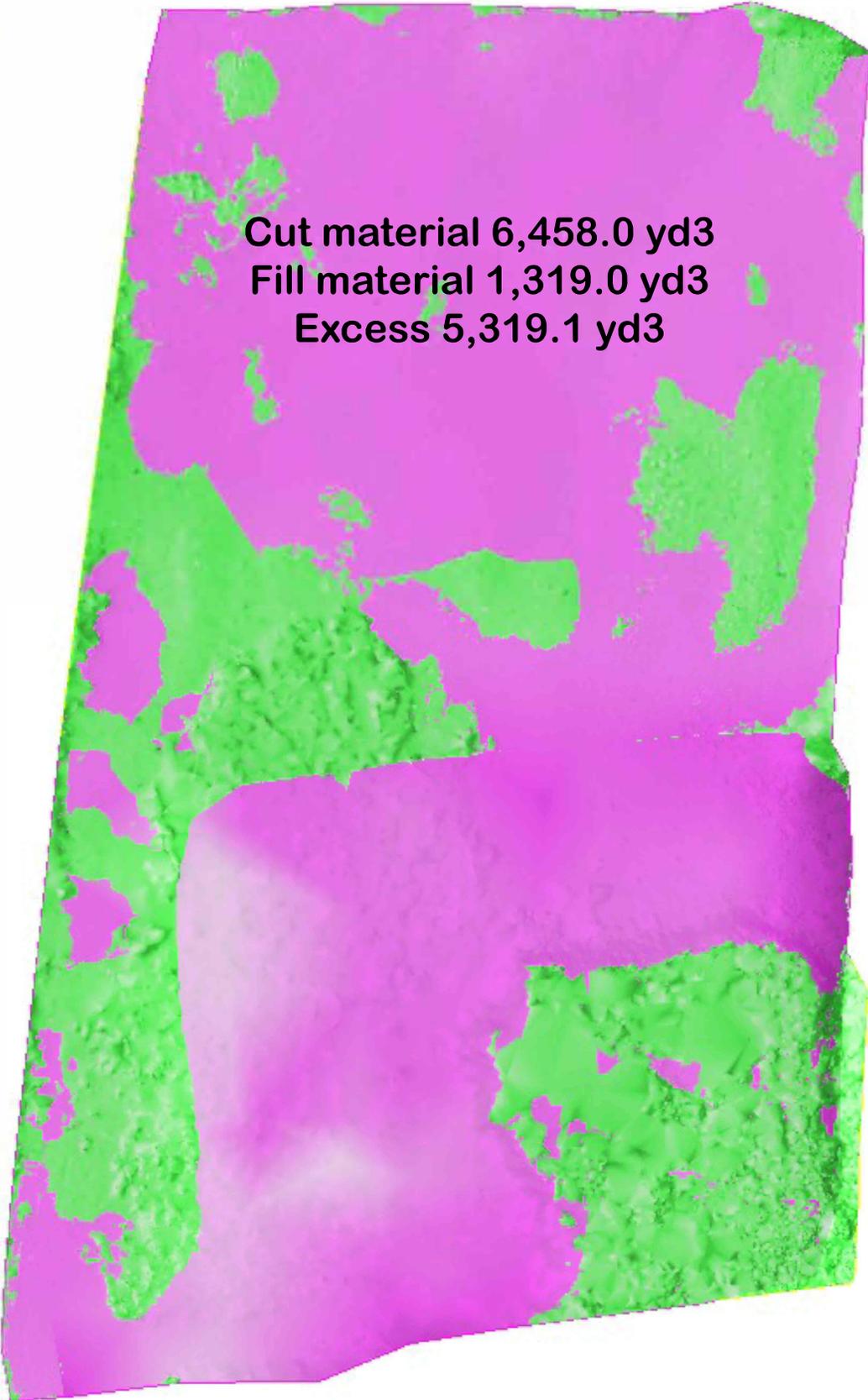
Bank Areas Based on Surface Geometry Alone	
Cut area	74,100.4 ft <sup>2</sup>
Fill area	36,436.0 ft <sup>2</sup>
Zero volume area	0.7 ft <sup>2</sup>
Total	110,537.1 ft <sup>2</sup>

<b>Depth summary</b>	
<b>Maximum depth of cut material</b>	<b>10.134 ft</b>
<b>Maximum depth of fill material</b>	<b>18.519 ft</b>

Note: 'Cut Material' is defined as material where [Cell 1B 5ft grid] is lower than [Cell 1B old survey]. 'Fill Material' is defined as the volume of material where [Cell 1B 5ft grid] is higher than [Cell 1B old survey].

Note: The above volumes are calculated solely from the geometries of the selected surfaces. No material properties are applied to the above numbers.

Date: 11/18/2025 9:40:35 AM	Project: C:\Users\RobertMartin\Documents\Trimble Business Center\CELL 1.vce	Trimble Business Center
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11/14/2025 Survey: Hawaii Surveying  
12/08/2022 Survey: ControlPoint Surveying