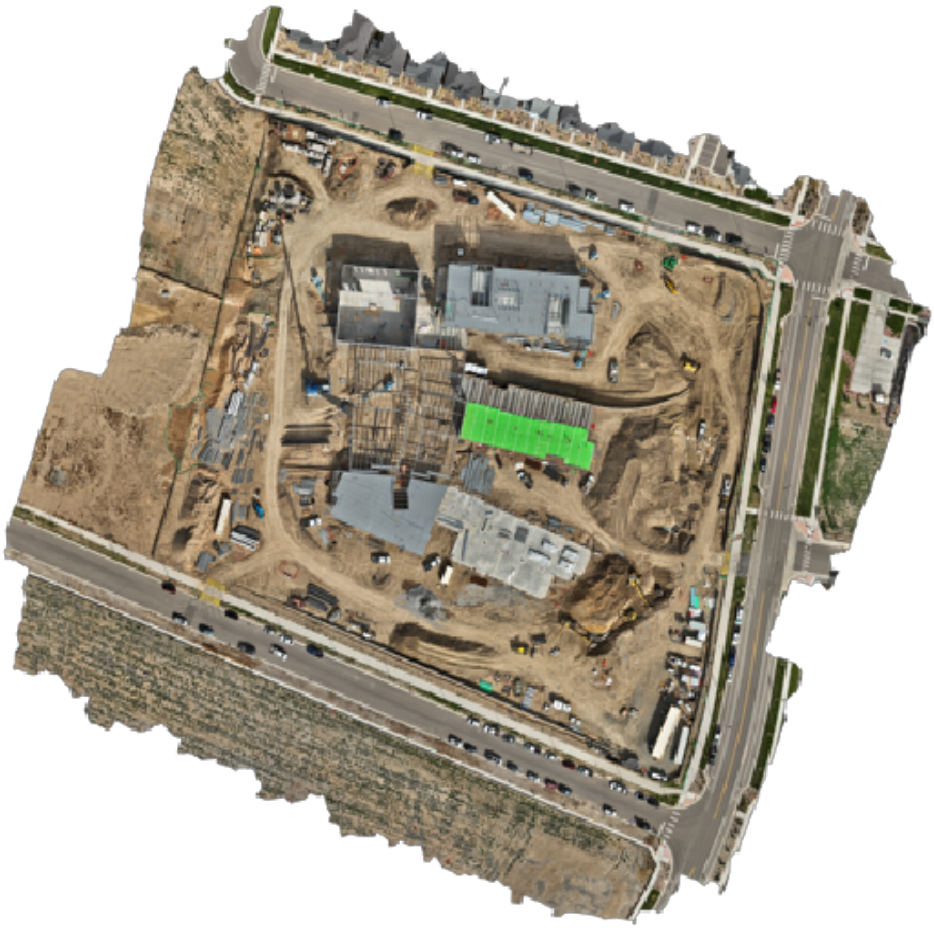
Overview



ES50

Dataset name: 20261020ES50
Coordinate System: NAD83(2011) / Colorado Central (ftUS) + NAVD88 height (ftUS)
Project date: 10/20/2026 13:21 EDT

Annotations

Volume

Name	Cut volume	Fill volume	Net volume	Page
Cut 1	774.341 yd³ (US)	-0.438 yd³ (US)	773.903 yd³ (US)	4
Cut 2	420.099 yd³ (US)	-0.599 yd³ (US)	419.5 yd³ (US)	4
Cut 3	12.565 yd³ (US)	-0.091 yd³ (US)	12.474 yd³ (US)	5
Cut 4	2505.294 yd³ (US)	-2.472 yd³ (US)	2502.822 yd³ (US)	5
Cut 5	335.936 yd³ (US)	-15.984 yd³ (US)	319.951 yd³ (US)	6
Cut 6	159.364 yd³ (US)	-5.227 yd³ (US)	154.137 yd³ (US)	6
Cut 7	763.597 yd³ (US)	-0.397 yd³ (US)	763.2 yd³ (US)	7
Cut 8	13.688 yd³ (US)	-2.757 yd³ (US)	10.931 yd³ (US)	7
Fill1	0.117 yd³ (US)	-1.345 yd³ (US)	-1.228 yd³ (US)	8
Fill 3	23.108 yd³ (US)	-356.418 yd³ (US)	-333.311 yd³ (US)	8
Fill 2	0.59 yd³ (US)	-360.992 yd³ (US)	-360.402 yd³ (US)	9
Fill 4	2.117 yd³ (US)	-113.438 yd³ (US)	-111.321 yd³ (US)	9
Fill 5	9.643 yd³ (US)	-378.137 yd³ (US)	-368.494 yd³ (US)	10

Cut 1

2D area	4848.611 ft² (US)
Base surface	Triangulated
Cut volume	774.341 yd³ (US)
Cut error estimation	9.817 yd³ (US)
Fill volume	-0.438 yd³ (US)
Fill error estimation	0.315 yd³ (US)
Net volume	773.903 yd³ (US)



Cut 2

2D area	2977.06 ft² (US)
Base surface	Triangulated
Cut volume	420.099 yd³ (US)
Cut error estimation	6.049 yd³ (US)
Fill volume	-0.599 yd³ (US)
Fill error estimation	0.177 yd³ (US)
Net volume	419.5 yd³ (US)



Cut 3

2D area	291.599 ft² (US)
Base surface	Triangulated
Cut volume	12.565 yd³ (US)
Cut error estimation	0.548 yd³ (US)
Fill volume	-0.091 yd³ (US)
Fill error estimation	0.06 yd³ (US)
Net volume	12.474 yd³ (US)



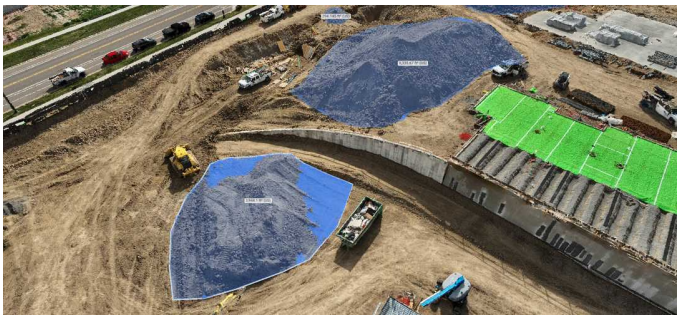
Cut 4

2D area	9266.743 ft² (US)
Base surface	Triangulated
Cut volume	2505.294 yd³ (US)
Cut error estimation	18.849 yd³ (US)
Fill volume	-2.472 yd³ (US)
Fill error estimation	0.488 yd³ (US)
Net volume	2502.822 yd³ (US)



Cut 5

2D area	3926.32 ft² (US)
Base surface	Triangulated
Cut volume	335.936 yd³ (US)
Cut error estimation	6.152 yd³ (US)
Fill volume	-15.984 yd³ (US)
Fill error estimation	2.041 yd³ (US)
Net volume	319.951 yd³ (US)



Cut 6

2D area	1806.343 ft² (US)
Base surface	Triangulated
Cut volume	159.364 yd³ (US)
Cut error estimation	2.899 yd³ (US)
Fill volume	-5.227 yd³ (US)
Fill error estimation	0.87 yd³ (US)
Net volume	154.137 yd³ (US)



Cut 7

2D area	4035.081 ft² (US)
Base surface	Triangulated
Cut volume	763.597 yd³ (US)
Cut error estimation	8.232 yd³ (US)
Fill volume	-0.397 yd³ (US)
Fill error estimation	0.188 yd³ (US)
Net volume	763.2 yd³ (US)



Cut 8

2D area	716.637 ft² (US)
Base surface	Triangulated
Cut volume	13.688 yd³ (US)
Cut error estimation	1.12 yd³ (US)
Fill volume	-2.757 yd³ (US)
Fill error estimation	0.376 yd³ (US)
Net volume	10.931 yd³ (US)



Fill1

2D area	45.002 ft² (US)
Base surface	Triangulated
Cut volume	0.117 yd³ (US)
Cut error estimation	0.017 yd³ (US)
Fill volume	-1.345 yd³ (US)
Fill error estimation	0.077 yd³ (US)
Net volume	-1.228 yd³ (US)



Fill 3

2D area	5106.674 ft² (US)
Base surface	Triangulated
Cut volume	23.108 yd³ (US)
Cut error estimation	1.687 yd³ (US)
Fill volume	-356.418 yd³ (US)
Fill error estimation	8.996 yd³ (US)
Net volume	-333.311 yd³ (US)



Fill 2

2D area	2650.676 ft² (US)
Base surface	Triangulated
Cut volume	0.59 yd³ (US)
Cut error estimation	0.185 yd³ (US)
Fill volume	-360.992 yd³ (US)
Fill error estimation	5.356 yd³ (US)
Net volume	-360.402 yd³ (US)



Fill 4

2D area	1061.242 ft² (US)
Base surface	Triangulated
Cut volume	2.117 yd³ (US)
Cut error estimation	0.142 yd³ (US)
Fill volume	-113.438 yd³ (US)
Fill error estimation	2.08 yd³ (US)
Net volume	-111.321 yd³ (US)



Fill 5

2D area	2638.823 ft² (US)
Base surface	Triangulated
Cut volume	9.643 yd³ (US)
Cut error estimation	0.226 yd³ (US)
Fill volume	-378.137 yd³ (US)
Fill error estimation	5.281 yd³ (US)
Net volume	-368.494 yd³ (US)

