

AREA NAME

Stockpile

PREPARED BY

Your company

BASE SURFACE

Mean plane fitted through the boundary vertices

UNITS

US customary (ft, ft², ft³)

CUT

35,055.5 ft³

FILL

1,216.3 ft³

NET VOLUME

+33,839.3 ft³

HORIZONTAL AREA

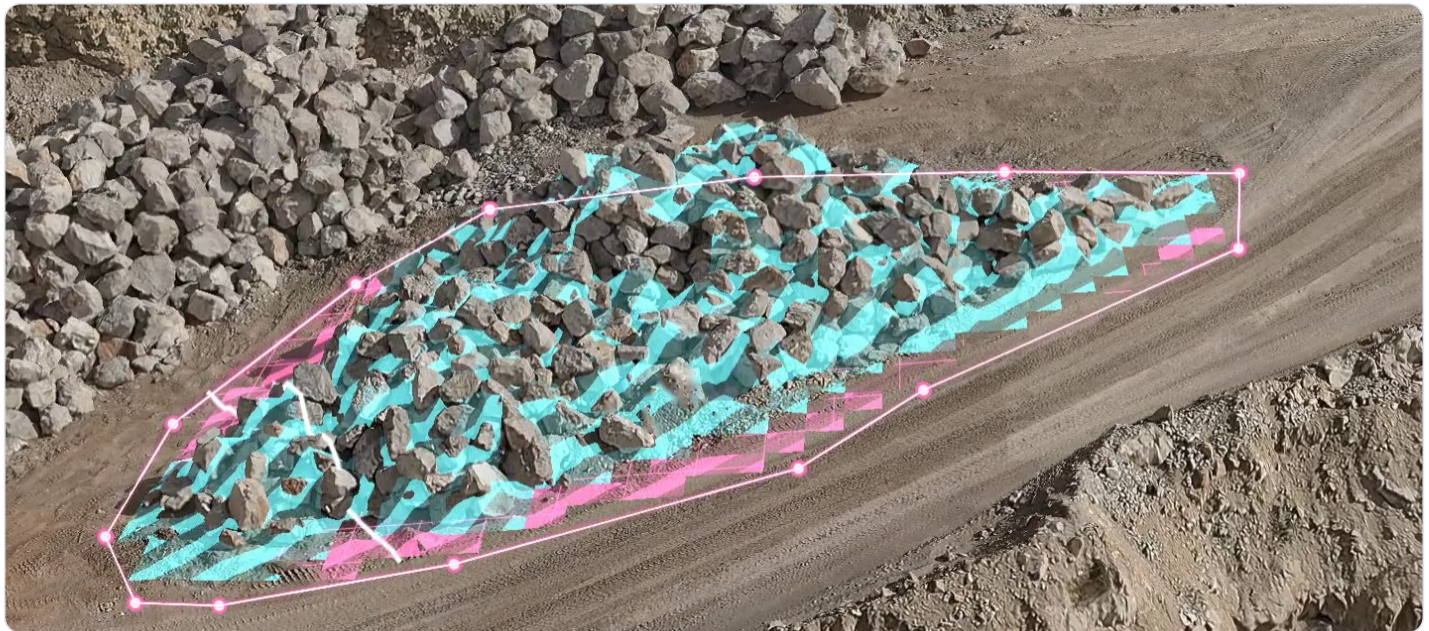
7,700.9 ft²

MAX CUT DEPTH

19.94 ft

MAX FILL DEPTH

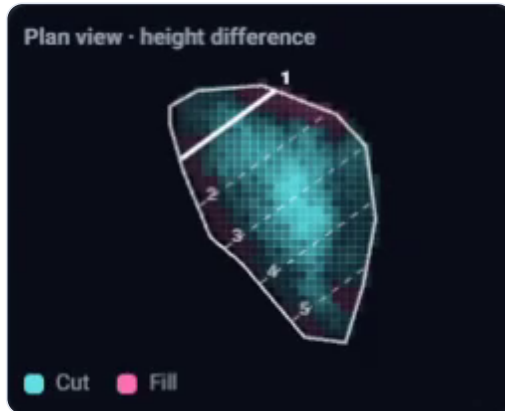
2.98 ft



■ ■ Oblique view of the measured area. Teal is cut (above the base), pink is fill (below the base).

Where the material sits

Height difference from the base surface, and cross sections across the pile.



PLAN VIEW, HEIGHT DIFFERENCE



CROSS SECTION 1 OF 5, NORTHEAST TO SOUTHWEST

How it was measured

The boundary was traced on the 3D model along the toe of the pile.

The base is a plane fitted through the boundary points, not a flat guess.

The model surface inside the boundary is compared with the base. Material above it is cut, space below it is fill.



CROSS SECTION 3 OF 5, ACROSS THE CREST

SUMMARY

Net volume +33,839.3 ft³ (about 1,253 yd³) over 7,700.9 ft².

Cut 35,055.5 ft³, fill 1,216.3 ft³. Deepest cut 19.94 ft, deepest fill 2.98 ft.

Your client can reopen the model from the same link and measure it again at any time.