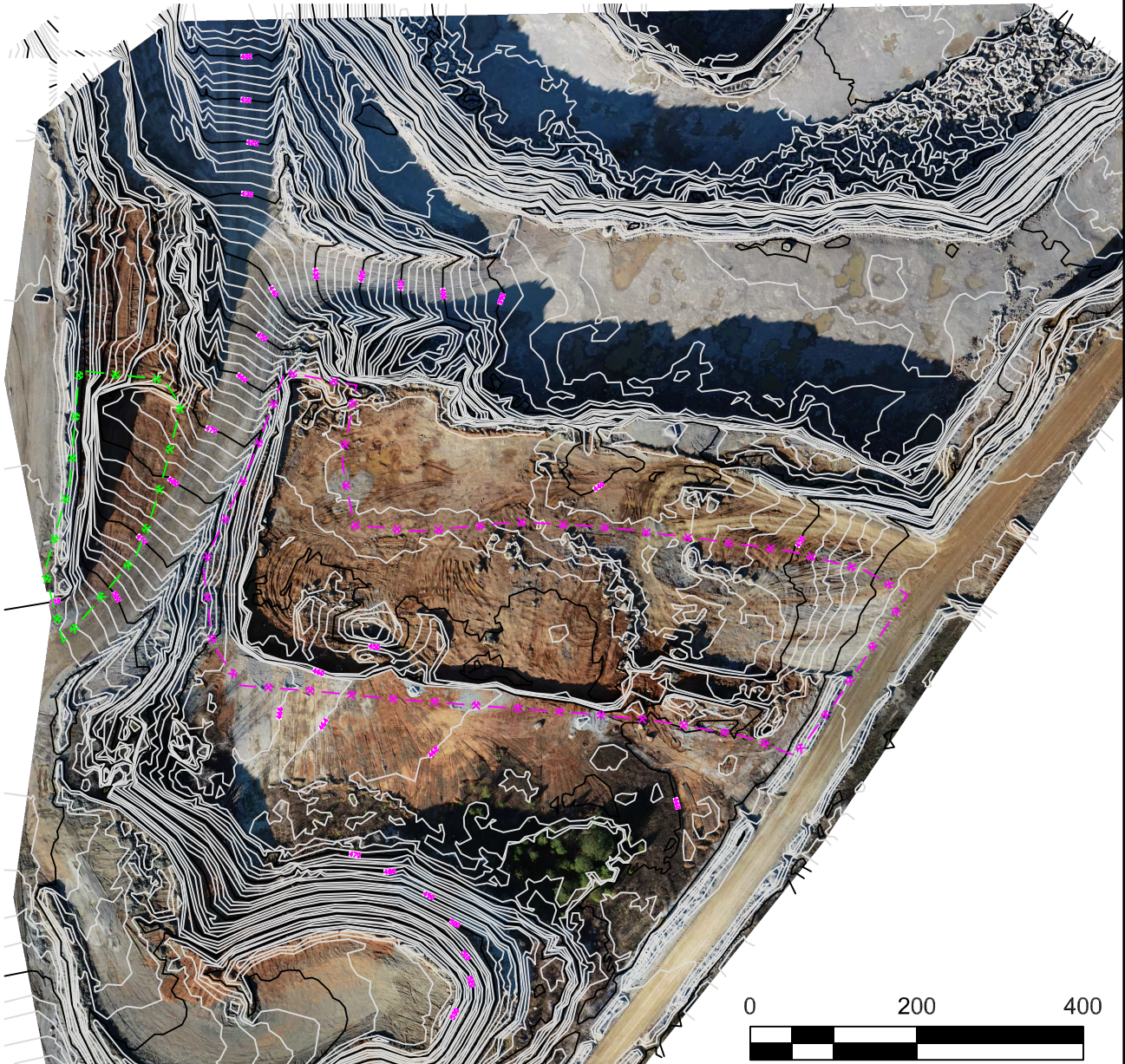
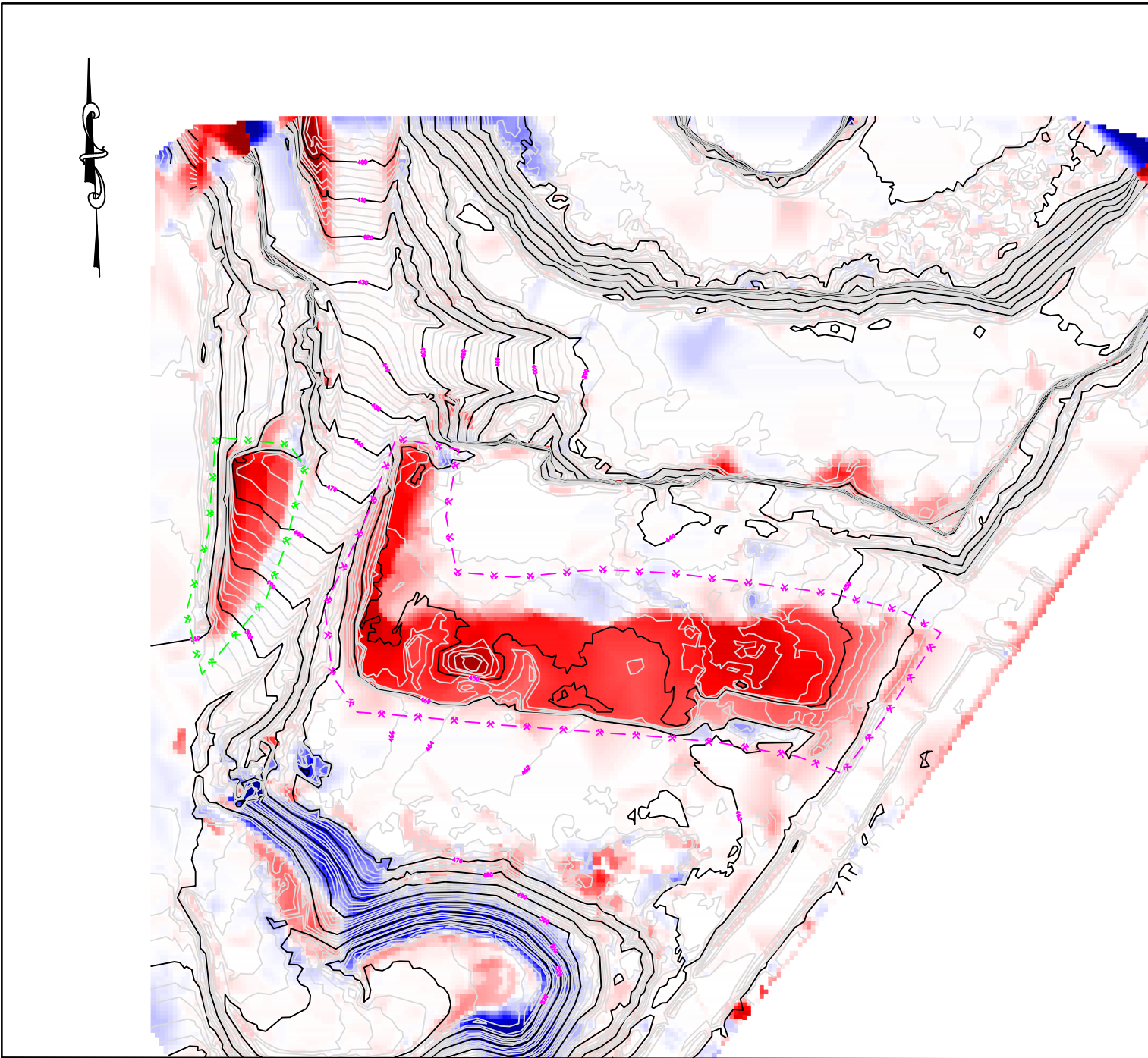




CUT / FILL VOLUMES

Area 1	Area 2
Volumes by Triangulation (Prisms) Existing Surface: Final Surface: Cut volume: 7,468.47 C.Y. Fill volume: 50.27 C.Y. Area In Cut : 0.60 Acres Area In Fill: 0.09 Acres Area exactly in daylight: 0.01 Acres Total Inclusion area: 0.70 Acres Average Cut Depth: 7.75 feet Average Fill Depth: 0.36 feet Cut to Fill ratio: 148.57 Export Volume: 7,418.2 C.Y. Elevation Change To Reach Balance: 6,580 Volume Change Per .1 ft: 112.7 C.Y. Cut (C.Y.) / Area (acres): 10687.49 Fill (C.Y.) / Area (acres): 71.93 Max Cut: 24,157 at 1784332.456,1716116.027 Max Fill: 4,429 at 1784427.715,1716119.914	Volumes by Triangulation (Prisms) Existing Surface: Final Surface: Cut volume: 53,885.81 C.Y. Fill volume: 539.10 C.Y. Area in Cut : 3.86 Acres Area In Fill: 0.37 Acres Area exactly in daylight: 0.09 Acres Total Inclusion area: 4.32 Acres Average Cut Depth: 8.65 feet Average Fill Depth: 0.91 feet Cut to Fill ratio: 99.95 Export Volume: 53,346.7 C.Y. Elevation Change To Reach Balance: 7,646 Volume Change Per .1 ft: 697.7 C.Y. Cut (C.Y.) / Area (acres): 12460.71 Fill (C.Y.) / Area (acres): 124.66 Max Cut: 23,369 at 1784646.987,1715853.917 Max Fill: 6,853 at 1784628.710,1716118.652



Legend

--- Excavation areas

I certify that this engineering survey is correct as of
for the excavated area. The data set
was tested to meet a horizontal positional accuracy
of ± 0.01ft RMSE and a vertical positional accuracy
of ± 0.03ft RMSE.

Volume Survey

FIGURE
1 OF 1