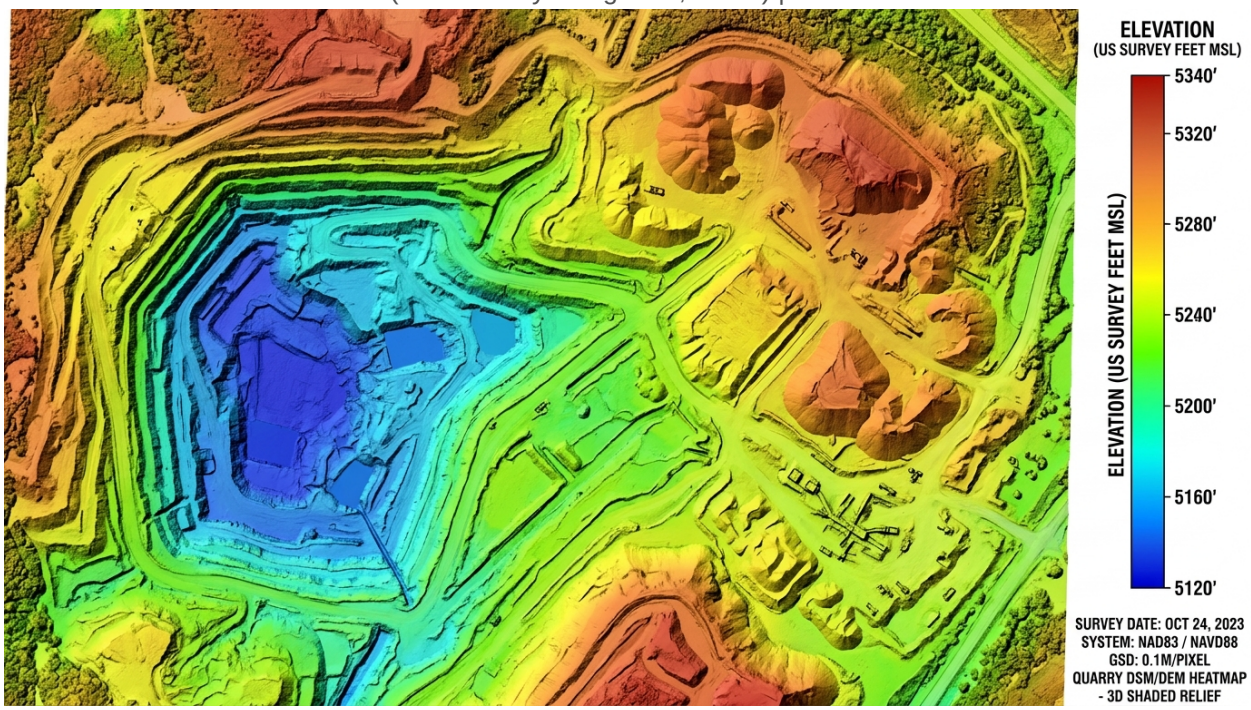
PRECISION DRONE OPS

Digital Surface Model (DSM) Hillshade - Sample Excerpt

Project: 120-Acre Natrona County Subdivision Benchmark | Casper, WY
CRS: EPSG:32156 (NAD83 / Wyoming East, US Ft) | Vertical: NAVD88 Geoid18



TECHNICAL SPECIFICATIONS & QUALITY METRICS

Ground Sampling Distance (GSD):	1.2 cm / pixel (full mission)
Horizontal Precision:	+/- 2.4 cm RMSE (NAD83 State Plane)
Vertical Precision:	+/- 3.2 cm Absolute Vertical (NAVD88 Geoid18)
Surface Grid Resolution:	0.10 m (3.9 inch) cell density
Elevation Span in Excerpt:	5,118.3 ft to 5,145.8 ft NAVD88
Processing Pipeline:	Local RTX GPU Hybrid Node (WebODM + RealityCapture)
Notice:	SAMPLE EXCERPT ONLY. Not a stamped legal land survey.