



Commercial Land Development/ Mining Volumetrics

Aerotec provides laser-scan and high resolution digital imagery surveys for volumetric analysis

Aerotec's laser-scan/digital imagery surveys accurately and economically capture:

- Terrain surface definition
- Topographical and physical features
- Vegetation location and heights
- Encroachments
- Access roads and waterways
- Environmental conditions
- Construction hazards and obstacles

Benefits include:

- Shorter project schedules
- Reduced cost
- Improved accuracy (survey and processing)
- Non-invasive data collection
- National coverage by a single contractor
- GIS compatible data

Aerotec's deliverables include:

- Electronic and hard copy map sheets (AutoCad or Microstation)
- Electronic digital imagery (color or B/W)
- Surface Water Flow Assessment
- Volumetric (Earthwork) Calculations