The Future of Quantification with Autodesk Construction Cloud

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Nick Zeeben is a Sr Product Manager in Autodesk Construction Solutions leading the group building Quantification workflows across Autodesk Construction Cloud. Nick has worked in both PM and QA capacities across Autodesk for the last decade.
Challenges in Construction Today

- Limited Budgets
- Tight Schedules
- Fierce Competition
- Labor Shortage
- Distributed Teams
- Uncertainty
Challenges Facing Estimators Today

- Time Consuming 2D Takeoff Process
- Tight Schedules
- Fierce Competition
- Disconnected 2D + 3D Takeoff
- Distributed Teams
- Lack of Collaboration
What Does It Take to Overcome these Challenges

- Increased Collaboration
- Single Source of Truth
- Connected 2D + 3D Experience
- Improved Accuracy in Numbers
- Standardization
- Automation
How is Autodesk Addressing these Challenges
What is Autodesk Quantify?

Autodesk Quantify empowers estimators to create competitive bids faster by performing more accurate 2D takeoffs and generating automatic quantities from 3D models within a single takeoff solution.
Autodesk Quantify | Administration

- Measurement system
- Predefined classification systems
- Custom classification systems
- Multiple classification systems
Autodesk Quantify | Content Management

- Simplified access to Docs
- Filter/Search/Organize
- Status Reporting
- Version Control
- Bookmarks
Autodesk Quantify | Takeoff Types

- Multiple quantity outputs
- Custom calculations
Autodesk Quantify | 2D Takeoff

- Linear
- Counts
- Areas
Autodesk Quantify | 3D Takeoff

✓ Automate Quantities
✓ Takeoff types for both 2D and 3D takeoffs
✓ Visualize quantities and scope
Autodesk Quantify | Unified 2D/3D Takeoff Inventory

- Aggregated Quantities
- Flexible quantity rollup
- Robust Audit trail
- Connection to Estimating
Autodesk Quantify | Document Management

✓ Single source of truth
✓ All project documents in one place
✓ Robust permission levels
✓ Version control made easy
✓ Improved collaboration
We created Autodesk Quantify to help our clients

- Save Precious Time
- Spend Time on High Value Activities
- Improve Collaboration and Visibility
- Mitigate Potential Risk
- Win More Work
- Be More Competitive
Want to learn how Quantify can help your team? Visit our [website](#)