Enhance Your Preconstruction Workflows With Assemble
Assemble Systems provides a SaaS solution that acts as a HUB consuming Building Information Models (BIM), drawings, and point clouds. Assemble enables construction professionals to condition, query, and connect the data to key workflows. These workflows include bid management, estimating, project management, scheduling, site management, and finance.

Included Assemble Workflows:

- Quantity Take Off & Show Changes
- Change Analysis
- Work in Place Tracking
Quantity Take Off & Show Changes

Accurate quantities of project scope and materials can be utilized for estimating and project planning.

BENEFITS:
- Time savings
- Fully connected quantity survey

TEAM INVOLVEMENT:

PRIMARY: Estimating, VDC, Scheduling

SUPPORTING: Superintendent

NEW PROJECT

- Project Plans & Model
- 3D Model (Revit Suite)
- Publish to Assemble
- Condition
- Group/Organize

Visibility Settings
Filtered Views
WBS
Units
Cost Codes
Bid Package
Tree Structure
Color Code

3D Model
Publish to Assemble
Condition
Group/Organize

NEW PROJECT

- Project Plans & Model
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- Condition
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Change Analysis

Quantify and visualize impact of changes to budget, schedule and constructability

BENEFITS:
• Instant change / quantity reporting
• Save design and preconstruction time
• Cloud-based

TEAM INVOLVEMENT:

PRIMARY:
- Project Manager
- Estimating
- Scheduling

SUPPORTING:
- VDC

NEW PROJECT

Project Model (Revit Suite)

Publish to Assemble

NEW ITERATION

Publish to Assemble

Compare Changes

Change Visualization

Quantity Change Report

Object/Sheet Change Locations
Work in Place Tracking

Leverage models for accurate work in place tracking, scheduling, and sequencing of installed work in the field.

**BENEFITS:**
- Single source of truth for viewing and updating
- Ability to sync field to critical schedule milestones
- Report across multiple projects

**TEAM INVOLVEMENT:**

**PRIMARY:**
- Project Manager
- Project Engineer
- Superintendent

**SUPPORTING:**