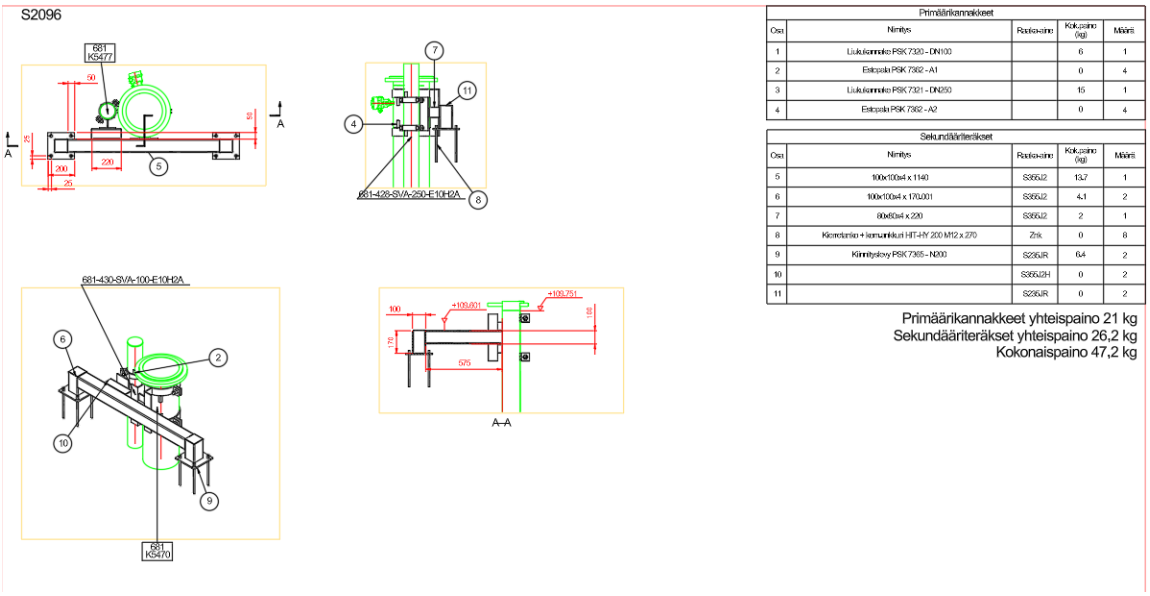
Finura Support Drawings

Support drawings from the Plant 3D model

Generate support drawings on your project’s own template. SSTag groups a pipe support and its secondary steel into one assembly. Process a single support, a selection or a complete batch.



Example support with two pipelines and two support positions. Sample data.

Drawing content from the model

Views, dimensions, elevation marks, item numbers, parts lists, location diagrams and title block data.

Project drawing status

A docked panel shows missing drawings and identifies drawings that are up to date, outdated or need review.

Controlled regeneration

Apply model changes to the same file as a new revision. The previous revision and manually added annotations are retained.

10-20 seconds per support drawing

Measured in trial batch runs with Plant 3D 2027, using local and cloud projects. The designer reviews the drawings separately. Results depend on data and environment.

Workflow and deployment

1 Group the support

Assign the same SSTag to the pipe support and its steel. Select the project template.

2 Set the views

Review direction and cropping in the preview. Add a straight or offset section where needed.

3 Generate and review

Produce drawings individually or in a batch. Review the results and approve the drawings.

Revisions and approval

A confirmation window lists changes before regeneration. The title block revision and change entry update. Approval adds the reviewer’s name to the title block.

Local and cloud projects

For Autodesk Docs projects, the add-in uses Plant collaboration. It downloads files, checks out drawings for editing and checks in approved drawings.

Batch results

Each support receives a result and any reason for review. Drawings require both a pipe support and steel members. Failed items can be rerun.

DEPLOYMENT

AutoCAD Plant 3D 2026 and 2027, with local and Autodesk Docs projects. Project-specific drawing templates and title blocks. Illustrated F1 help.

Evaluation checks templates, annotations, revisions and the cloud workflow on your own data before deployment.

Ask about a support drawing trial

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