

Architect Request Checklist — Modular Plant Visualization + Process Video

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Must-Have Core Files

- Latest full floor plan set (PDF + DWG), with revision date and sheet index.
- Production flow diagram with exact bay names and process sequence.
- Dimensioned plan with key lengths, widths, and clear heights.
- Legend/key sheet defining all symbols and station tags.
- Revision log (what changed, when, and why).

For Realistic 3D Accuracy

- Building sections and elevations for wall/roof/floor assemblies.
- Equipment and station layout with exact placement coordinates.
- Material flow paths, staging zones, and movement directions.
- MEP rough-in zones and utility routing by bay.
- Safety and code clearances (aisles, egress, spacing constraints).

For Script + Voiceover Accuracy

- One-page bay-by-bay process summary (Bay 1 through Bay 5).
- Day-by-day production sequence (e.g., Day 1 to Day 5).
- Throughput assumptions: target units/day, cycle times, bottlenecks.
- Critical quality checkpoints and handoff gates between bays.

Delivery Format to Request

- One ZIP with organized folders: Plans, Flow, Sections, MEP, Revisions, Narrative.
- File naming convention with version tag (example: A1.01_rev3_2026-04-15).
- Single point-of-contact for clarification and signoff.

Copy-Paste Request to Architect

- Please send the latest modular plant drawing package including: A-series plans (PDF + DWG), production flow with Bay 1-5 naming, fully dimensioned layout, sections/elevations, equipment + staging + flow paths, MEP rough-in zones, revision log, and a one-page bay-by-bay process summary with current revision date.