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As-Built Surveys and Dimensional Checks Inspection Checklist

Interactive checklist for inspecting as-built surveys and dimensional checks. Commentable and exportable as PDF/Excel for quality assurance.

Project:

Date:

Filled by:

Pre-Inspection Preparation

1	Gather all relevant construction drawings and specifications for reference.
2	Ensure all necessary surveying equipment is calibrated and functional.
3	Review the project scope and identify critical areas for dimensional checks.

Initial Site Assessment

4	Conduct a visual inspection of the site to assess readiness for surveying.
5	Verify site conditions match the drawings, noting any discrepancies.
6	Identify and mark reference points for accurate measurement.

Dimensional Checks

7	Measure structural dimensions and compare them against drawings (tolerance: ± 10 mm).
8	Check alignment of walls and partitions using a laser level.
9	Verify elevations using a total station and compare with specified heights.
10	Inspect door and window openings for correct placement and size.
11	Ensure all plumbing and electrical installations are positioned as per drawings.

Post-Inspection Review

12	Document all findings and discrepancies in the inspection report.
13	Discuss any major issues identified with the project manager.
14	Finalize the report and prepare it for review with stakeholders.
15	Ensure all digital records are organized and archived appropriately.

Comments:

Filled by:

Signature:

Introduction	How to use this checklist
<p>As-built surveys and dimensional checks are critical processes in the construction industry, ensuring that the completed work aligns with the original design specifications. This inspection involves comparing the as-built conditions of a construction project with the planned drawings to identify any discrepancies. By conducting thorough dimensional checks, contractors can ensure quality control, compliance with standards, and avoid costly rework. This checklist is designed to facilitate a structured inspection process, allowing users to tick off items, leave comments, and export the completed report as a PDF or Excel file, secured with a QR code for authenticity.</p>	<p>1. Click the "Use this checklist" or "Start Interactive Checklist" button to launch interactive mode. 2. Tick each item online as you complete it. 3. Add comments on individual items or the entire checklist. 4. Click Share or Download to download your completed checklist as PDF or Excel.</p>