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Bathroom Waterproofing (Inspection and Test Procedure)

Project Details:

- Project Name:
- Project Address:
- Date of Inspection:
- Inspection No:

Purpose: The purpose of this inspection and test procedure is to ensure that the bathroom waterproofing system, including water stops and fall in niche, is installed correctly and meets the required standards for water-tightness and durability. This procedure aims to identify any defects, verify proper installation, and conduct necessary tests to ensure compliance with the project specifications.

Inspection and Test Procedure:

Step	Inspection/Test	Description	Acceptance Criteria	Result
1	Waterproofing Material	Verify the type and quality of waterproofing material used in the bathroom.	Waterproofing material complies with the specified standards and is suitable for bathroom applications.	[Pass/Fail]
2	Waterproofing Application	Inspect the application of waterproofing material on all relevant surfaces, including floors, walls, and niches.	Waterproofing material is applied evenly and consistently on all surfaces, with proper overlaps and sealings.	[Pass/Fail]
3	Water Stops	Check the installation of water stops at all internal corners and junctions to ensure proper waterproofing.	Water stops are securely installed at all corners and junctions with proper overlap and adhesion.	[Pass/Fail]
4	Fall in Niche	Verify the correct fall in the niche area to ensure proper drainage.	The niche area has a sufficient and uniform fall to allow water to drain properly.	[Pass/Fail]
5	Floor Drain and Outlet	Examine the floor drain and outlet to ensure they are properly installed and functioning.	Floor drain and outlet are securely installed and allow proper drainage.	[Pass/Fail]

Step	Inspection/Test	Description	Acceptance Criteria	Result
6	Sealing Around Fixtures	Check the sealing around fixtures, such as pipes and taps, to prevent water penetration.	Sealing around fixtures is tight and free from any gaps or leaks.	[Pass/Fail]
7	Internal Corners	Inspect internal corners to ensure they are properly sealed and waterproofed.	Internal corners are sealed and waterproofed with no visible gaps.	[Pass/Fail]
8	Junctions	Check junctions between walls and floors for proper waterproofing.	Junctions are sealed and waterproofed with no visible gaps.	[Pass/Fail]
9	Waterproofing Curing	Verify that the waterproofing material has cured properly before proceeding with tiling or further construction.	Waterproofing material has cured according to the manufacturer's recommendations.	[Pass/Fail]
10	Waterproofing Integrity Test	Conduct a flood test to check the integrity of the waterproofing system.	No water leakage is observed during the flood test.	[Pass/Fail]

Conclusion: Based on the inspection and test results, the bathroom waterproofing system, including water stops and fall in niche, [meets/does not meet] the required standards for water-tightness and durability.

Recommendations:

- [If the bathroom waterproofing system meets the required standards]: No further action required. Proceed with tiling or further construction.
- [If the bathroom waterproofing system does not meet the required standards]: Identify and rectify any defects or non-conformities before proceeding with tiling or further construction.

Inspection Conducted By:

- Name:
- Signature:
- Date:

Note: This inspection and test procedure should be conducted in accordance with the relevant building codes, standards, and specifications. Regular inspections during bathroom waterproofing installation can help identify and address any issues early in the process, ensuring a water-tight and durable bathroom that meets all requirements and regulations.