

ACME COMPANY

RESIDENTIAL CONSTRUCTION QUALITY CONTROL CHECKLIST



Millstone Avenue - Rutherford | Millstone Avenue,

WEDNESDAY 17TH SEPTEMBER 2025

SUMMARY

The contractor is required to review all the paperwork for stamps and signatures from the local authority. Once that is done and all issues found during this inspection and listed in the punch list are addressed, the contractor must raise a new QC inspection request before proceeding with the final walkthrough and handover.

Site Preparation & Foundation

Q#	QUESTION	RESPONSE
1.	Has the site been cleared and leveled properly before starting construction?	YES
2.	Are soil conditions tested and documented for stability and suitability?	NO
3.	Is the foundation constructed according to engineering specifications?	YES
4.	Are foundation walls and footings properly reinforced and aligned?	YES
5.	Is the proper curing time observed for concrete foundations?	YES

Framing & Structural Integrity

Q#	QUESTION	RESPONSE
6.	Is the framing of walls, floors, and roofs carried out per architectural and engineering plans?	YES
7.	Are materials used for framing of high quality, free from defects?	YES
8.	Are wall studs, beams, and rafters spaced according to building codes and plans?	YES
9.	Are joists and trusses properly installed and secured to prevent movement?	YES
10.	Is the structural integrity of the building inspected regularly throughout construction?	NO

Plumbing & Electrical Systems

Q#	QUESTION	RESPONSE
11.	Are plumbing lines installed correctly with proper fittings and no leaks?	YES
12.	Are the water supply and drainage systems tested for functionality before closing walls?	YES
13.	Are electrical wiring and outlets installed according to the National Electrical Code (NEC)?	YES
14.	Are electrical circuits tested to ensure they are safe and correctly wired?	YES
15.	Are gas lines checked for leaks and compliance with safety standards?	YES

HVAC Installation & Ventilation

Q#	QUESTION	RESPONSE
16.	Is the HVAC system installed according to the manufacturer's instructions?	YES

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|-----|------------------------------------------------------------------------------|-----|
| 17. | Are ductwork connections sealed and insulated properly to avoid energy loss? | YES |
| 18. | Is the ventilation system designed to ensure proper airflow in all rooms? | YES |
| 19. | Are air filters and vents clean and easy to access for future maintenance? | YES |
| 20. | Is the thermostat properly calibrated and functioning? | NO |



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Roofing & Waterproofing

Q#	QUESTION	RESPONSE
21.	Are roof materials (e.g., shingles, tiles, membranes) of high quality and properly installed?	YES
22.	Are flashing and sealing materials used around chimneys, vents, and skylights?	YES
23.	Is the roof slope and drainage designed to ensure water runoff and avoid leaks?	YES
24.	Are all roof penetrations, such as pipes and vents, properly sealed?	YES
25.	Is proper waterproofing applied to the foundation, walls, and roofing areas as required?	YES

Interior & Exterior Finishing

Q#	QUESTION	RESPONSE
26.	Are doors and windows installed squarely and aligned with proper weather seals?	YES
27.	Are exterior surfaces, including siding and trim, installed securely and with proper spacing?	YES
28.	Is drywall installed smoothly and securely without gaps or misalignments?	YES
29.	Are floor finishes (e.g., tiles, hardwood, carpet) laid neatly and properly sealed?	NO



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|-----|------------------------------------------------------------------------------------------|-----|
| 30. | Are interior finishes, such as paint, trim, and cabinetry, free from defects and damage? | YES |
|-----|------------------------------------------------------------------------------------------|-----|

Safety & Compliance

- | Q# | QUESTION | RESPONSE |
|-----|-----------------------------------------------------------------------------------------------|----------|
| 31. | Is the construction site regularly inspected for hazards and unsafe conditions? | YES |
| 32. | Are workers using proper personal protective equipment (PPE) as required? | YES |
| 33. | Are proper safety measures in place for scaffolding, ladders, and heavy machinery? | YES |
| 34. | Is the construction site free from excessive noise, dust, and other potential health hazards? | YES |
| 35. | Are all building inspections and permits up to date and documented? | YES |

Final Inspection & Quality Assurance

- | Q# | QUESTION | RESPONSE |
|-----|-------------------------------------------------------------------------------------------|----------|
| 36. | Is a final walk-through scheduled with the client to review the completed work? | YES |
| 37. | Are all punch list items addressed before project completion? | NO |
| 38. | Are the final quality control checks conducted on plumbing, electrical, and HVAC systems? | YES |
| 39. | Are all finishes inspected for smoothness, alignment, and color consistency? | YES |
| 40. | Is the site cleaned and debris removed to meet construction standards before handover? | YES |

COMMENTS & ACTION PLAN

Site Preparation & Foundation >> Site Preparation & Foundation

(AC10067) Are soil conditions tested and documented for stability and suitability?

PRIORITY High
DUE DATE 19 Sep 25
ASSIGNEE Jennifer Hunt**FINDINGS** 'No'**ACTION REQUIRED**

The soil test report for the rear foundation is lacking the geotechnical engineer's certification and stamp. Obtain the missing geotechnical engineer's certification and stamp on the existing soil test report and submit a complete, certified copy for review.

Framing & Structural Integrity >> Framing & Structural Integrity

(AC10068) Is the structural integrity of the building inspected regularly throughout construction?

PRIORITY High
DUE DATE 18 Sep 25
ASSIGNEE Jennifer Hunt**FINDINGS** 'No'**ACTION REQUIRED**

Provide all missing structural inspection reports, signed and dated by the certified structural engineer, to verify compliance with building codes.

HVAC Installation & Ventilation >> HVAC Installation & Ventilation

(AC10069) Is the thermostat properly calibrated and functioning?

PRIORITY Medium
DUE DATE 20 Sep 25
ASSIGNEE Jennifer Hunt**FINDINGS** 'No'**ACTION REQUIRED**

The thermostat is improperly calibrated, showing a temperature reading that is 3-4 degrees Celsius higher than the actual room temperature.

Interior & Exterior Finishing >> Interior & Exterior Finishing

(AC10070) Are floor finishes (e.g., tiles, hardwood, carpet) laid neatly and properly sealed?

PRIORITY Medium
DUE DATE 20 Sep 25
ASSIGNEE Jennifer Hunt**FINDINGS** 'No'**ACTION REQUIRED**

The tiled floor in the kitchen has uneven grout lines and chipped tiles. Remove and replace the damaged and improperly laid tiles to ensure a uniform and sealed finish.

Final Inspection & Quality Assurance >> Final Inspection & Quality Assurance

(AC10071) Are all punch list items addressed before project completion?

PRIORITY High
DUE DATE 19 Sep 25
ASSIGNEE Jennifer Hunt**FINDINGS** 'No'**ACTION REQUIRED**

The three punch list items concerning the master bathroom's faulty shower head, the kitchen's loose cabinet handle, and the front door's sticking lock remain unaddressed.

DECLARATION



Auditor
(Jennifer Hunt)

AUDITOR'S LOCATION