## **Transition to new inspection types**

We're updating our mobile inspection platform, and as part of the update we're changing and consolidating our inspections. QLDC's new inspections will be rolled out over the next six months, with the issued building consent reflecting what inspections are required and the correct name to use when booking inspections.

Please note: the new inspection types will remain 'in progress' until all building work within the inspection type is completed, and this may require multiple inspections. See our website for all inspection details, including the new inspection templates as they are deployed: QLDC Inspections

Legacy inspections	New inspections	New inspection details
N/A	Pre Construction Meeting	A Pre Construction Meeting to establish the inspection regime is required with the project manager. Please call 03 450 0369 to arrange this meeting.
Pile Sub Floor Connections Pre Slab - Reinforcing, DPC Siting/Foundations Timber Pile Foundations	Foundation and Slab	<ul> <li>Inspection covers:</li> <li>Siting: Location of building matches the plans</li> <li>Foundations: Trenches dug, boxing and reinforcing in place</li> <li>Piles (Timber + Concrete): Siting, bearing, holes and piles (held in place)</li> <li>Slabs: All slab types e.g., traditional, raft &amp; suspended, assessed for siting, bearing, fill, trenches DPM, insulation, load paths, reinforcing and mesh</li> </ul>
Underslab Plumbing & Drainage Effluent Disposal External Drainage	Drainage	<ul> <li>Inspection covers:</li> <li>Foul Water: Under slab &amp; external drains laid to correct falls ready for connection, drains are to be charged with water level test in place</li> <li>On-site Wastewater Disposal: Septic tank in and connected, effluent field in and ready to have pipes covered</li> <li>Stormwater: Under slab &amp; external drains laid to correct falls ready for inspection, under slab stormwater drains to be charged with water level test in place</li> <li>Soak Pit: Capacity, filter cloth, inspection point, rock size or containers</li> <li>Water Supply: Under slab, insulated &amp; frost protection</li> </ul>
Walls - Concrete/Block/Bond Beam	Concrete and Blockwork	Inspection covers: <ul> <li>Block Walls: Reinforcing, height of pour, cleanouts and control joints</li> <li>In-situ Beams + Columns: Formwork, reinforcing, height of pour</li> <li>Precast Beams + Panels: Beams and panels in place, thickness, supported</li> </ul>
Waterproof Membrane Ext Wall	Tanking	Inspection covers: <ul> <li>Below ground membrane installed (prior to backfill):</li> <li>Product, installation, protection and drains</li> </ul>
Deck/Roof Membrane Framing & Bracing Pre Wrap	Framing and Substrates	<ul> <li>Wall/roof framing, bracing hold-downs and roof membrane substrates in place and ready for wraps or membrane to be installed:</li> <li>Subfloor: Pile bracing, bearers, joists and connections</li> <li>Flooring: Material used, fixings</li> <li>Framing: Plates, studs, trimmers, mechanical fixings</li> <li>Midfloor: Joists, blocking and connections</li> <li>Bracing: Walls, floors, ceilings, roofs, mechanical fixings</li> <li>Passive Fire: Intertenancy and boundary fire walls framing and mechanical fixings</li> <li>Roof: Rafters, trusses, purlins and mechanical fixings</li> <li>Membrane Roof/Gutter Substrate: Substrate in place fixed ready for membrane</li> </ul>
Pre Cladding/Flashing/Wrap/Batten	Pre Cladding	<ul> <li>Wraps, flashings and cavity system installed ready for cladding &amp; joinery:</li> <li>Check wall wraps, window tapes and cavity batten system</li> <li>Check that roof and flashings are complete</li> </ul>
Half high Veneer/Stone	Half High Veneer	Lintels and half high veneer / stone cladding installed: > Ties, cavity, drainage / ventilation, lintel support, control joints

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Legacy inspections	New inspections	New inspection details
Plumbing Pre Line Heating Unit - Insert Building Pre Line/Insulation	Pre Lining	<ul> <li>Plumbing, other services, insulation, fire and acoustic systems installed ready for internal linings:</li> <li>Plumbing: Foul water, suspended drains, stacks, portable water and hot water systems installed with water test on and holding</li> <li>Building: Moisture content, passive fire, insulation (ceilings, walls)</li> <li>Other Services: Extracts, and HVAC systems in place</li> <li>Inbuilt Fire: Installed and clearances checked</li> </ul>
Post Lining - Pre Stop Inspection Passive Fire Protection	Post Lining	Linings installed ready for stopping: <ul> <li>Fire Rated and Intertenancy Elements: completed to exterior and roof line</li> <li>Sheet Bracing Elements</li> </ul>
Wet Area Membrane	Tile Membrane	Wet area undertile waterproofing membrane installed ready for tiling.
Swimming Pool Fence	Pool and Spa Barrier	Inspection covers fencing as per Building (Pools) Amendment Act 2016: <ul> <li>Barriers, gates &amp; fittings, clearances from climbable objects</li> <li>Window restrictors, child resistant door set</li> </ul>
N/A	Specified Systems	Specified systems completed and commissioned.
CPU Fire Safety	Certificate of Public Use	Sufficient building work completed for the public to use the building safely before issue of Code Compliance Certificate.
Final Garage/Carport & Pergola Final Heater Final Residential Final Commercial	Final	<ul> <li>All approved building work completed:</li> <li>Sewer, stormwater and water are operational</li> <li>Electrical and gas work is commissioned</li> <li>Claddings, fixtures, access routes, barriers and accessible facilities are installed</li> </ul>

