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| Applicant's Name: | | |
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| Property Address: | Lot No.: | Wind Zone: |
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ITEMS TO BE CHECKED [Checked against the approved Building Consent (BC) documents]

Key:
Decision: or **P** = Pass or **F** = Fail, further inspection / documents required or or **NA** = Not Applicable
Reason for decision: Compliance or non compliance with the approved building consent documents

REVIEW: Approved BC documents and amendments on site Prior inspection passed or instructions addressed
 Consent conditions checked

Final Building

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| <p>Interior</p> <ul style="list-style-type: none"> <input type="checkbox"/> Ceiling insulation is in place / clear of light fittings <input type="checkbox"/> Safety glass installed <input type="checkbox"/> Wet areas completed: correct installation of shower / bath / laundry, surface areas sealed <input type="checkbox"/> Kitchen completed <input type="checkbox"/> Height of window sashes / restrictors <input type="checkbox"/> Heights of barriers and handrails as per approved BC <input type="checkbox"/> Mechanical ventilation vented to exterior <p>Heater checklist completed <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA</p> <p>Exterior</p> <ul style="list-style-type: none"> <input type="checkbox"/> Vermin proofing <input type="checkbox"/> Ground height complies (at time of inspection) <input type="checkbox"/> Brick veneer weep and ventilation holes <input type="checkbox"/> Weathering and penetrations: roof and walls (fixings etc.), flashing / sealants completed & in place <input type="checkbox"/> Construction of decks / steps / retaining walls / handrails, barriers and ramps comply <input type="checkbox"/> Subfloor vents <input type="checkbox"/> Exterior finishes as approved plans (paint reflective index) | <ul style="list-style-type: none"> <input type="checkbox"/> Drip edge <p>Pool checklist completed <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA</p> <p>Accessibility</p> <ul style="list-style-type: none"> <input type="checkbox"/> Car parking as per plans <input type="checkbox"/> Footpaths / ramps – non-slip, width (1.2m) , length, up-stands handrails, gradient 1:12 <input type="checkbox"/> Entrances – signage, thresholds, width, surfaces <input type="checkbox"/> Public reception – accessible counter / desk <input type="checkbox"/> Lifts – sizes, controls, lobby width, signage <input type="checkbox"/> Stairs – width, handrails, landings, risers, treads, nosing, contrasting colours <input type="checkbox"/> Doorways, corridors – clear width, glazing colour contrasted, projections into corridors <input type="checkbox"/> Alerting devices – audible & visual signal <input type="checkbox"/> Toilets / showers: size, controls, doors, handrails, turning circle <input type="checkbox"/> Laundering – size and turning circle <input type="checkbox"/> Food preparation – as per plans <input type="checkbox"/> Place of assembly – spaces, stage podium, access, audio loop system & signage (if > 250 persons) |
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Specified systems present and operational

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| <ul style="list-style-type: none"> <input type="checkbox"/> SS1 Automatic fire suppression systems <input type="checkbox"/> SS2 Automatic / manual emergency warning systems <input type="checkbox"/> SS3/1 Automatic doors <input type="checkbox"/> SS3/2 Access controlled doors <input type="checkbox"/> SS3/3 Interfaced fire or smoke doors/windows <input type="checkbox"/> SS4 Emergency lighting systems <input type="checkbox"/> SS5 Escape route pressurisation systems <input type="checkbox"/> SS6 Riser mains for use by fire services <input type="checkbox"/> SS7 Automatic back-flow preventers connected to a potable water supply. <input type="checkbox"/> SS8 /1 passenger carrying Lifts <input type="checkbox"/> SS8/2 service lifts <input type="checkbox"/> SS8/3 Escalators, travellators <input type="checkbox"/> SS9/1 Mechanical ventilation <input type="checkbox"/> SS9/2 Air conditioning systems <input type="checkbox"/> SS10 BMUs with access to exterior / interior walls of buildings. | <ul style="list-style-type: none"> <input type="checkbox"/> SS11 Laboratory fume cupboards. <input type="checkbox"/> SS12/1 Audio loops <input type="checkbox"/> SS12/2 Other assistive listening systems: FM systems, infrared beam transmission systems <input type="checkbox"/> SS13/1 Mechanical smoke control <input type="checkbox"/> SS13/2 Natural smoke control <input type="checkbox"/> SS14/1 Emergency power systems <input type="checkbox"/> SS14/2 Signs relating to, a system or feature specified in any of clauses 1 to 13. <input type="checkbox"/> SS15/1 Systems for communicating spoken information intended to facilitate evacuation <input type="checkbox"/> SS15/ Final exits <input type="checkbox"/> SS15/3 Fire separations <input type="checkbox"/> SS15/4 Signs for facilitating evacuation <input type="checkbox"/> SS15/5 Smoke separations <input type="checkbox"/> Cable cars |
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Exterior

- Pipes insulated outside building envelope using UV protection where required
- Gully dish heights & position to stop stormwater ingress
- Ensure overflow gully minimum 150 mm below lowest fixture
- All wastes are vented if greater than 3.5 m
- Check terminal vent through roof & check flashing
- Waste pipes sealed at point of entry into rear of gully dishes as per G13 or bends installed tight to gully dish
- Downpipes clipped & connected to stormwater drainage
- Downpipes from top storey roofs to lower roof spreader required (E2/8.1.6, pp.56, Fig. 20). Not allowed for masonry tile roof unless have underlay fitted
- If timber floor: check wastepipe falls and supports
- Drainage discharges into silt trap
- Overflows fitted to deck and Internal gutters run to exterior

Interior

- Smoke alarms installed and operational
 - Fire rating complete
 - HWC correct type / valves & seismic restraints provided
 - HWC expansion / relief drains via tundish installed and conveyed to exterior
 - HWC tray in place

 - Tub / Toilet cistern fixed securely
 - Dishwasher pipe clamped and anti-siphon bend fitted
- Water temperature:..... °C

Commercial

- Waste to commercial machine as per installation specifications (temp > 65°C)
- Bain-marie drains provided to approved outlet
- Plumbing roof penetrations flashed

Documents Required by Building Consent

- | | | | |
|---|-----------------------------------|--------------------------------------|-----------------------------|
| As Laid plans | <input type="checkbox"/> Received | <input type="checkbox"/> Outstanding | <input type="checkbox"/> NA |
| Plumber's pressure test <i>(from approved person)</i> | <input type="checkbox"/> Received | <input type="checkbox"/> Outstanding | <input type="checkbox"/> NA |
| Backflow prevention devices and test certificates | <input type="checkbox"/> Received | <input type="checkbox"/> Outstanding | <input type="checkbox"/> NA |
| Trade waste approval | <input type="checkbox"/> Received | <input type="checkbox"/> Outstanding | <input type="checkbox"/> NA |
| Septic tank installation, and effluent field PS4 / Certificate | <input type="checkbox"/> Received | <input type="checkbox"/> Outstanding | <input type="checkbox"/> NA |
| Stormwater disposal system PS4 | <input type="checkbox"/> Received | <input type="checkbox"/> Outstanding | <input type="checkbox"/> NA |
| Water reuse tank (grey water or retention) | <input type="checkbox"/> Received | <input type="checkbox"/> Outstanding | <input type="checkbox"/> NA |
| Other: | <input type="checkbox"/> Received | <input type="checkbox"/> Outstanding | <input type="checkbox"/> NA |

Comments if required: Photos attached *(if relevant)* Memo / Instruction No: Verbal instruction *(specify)*:

NOTE: the project must pass final inspections and the BCA must be supplied with the required information as per the Form 5 to an adequate standard, to ensure your CCC can be issued.

OUTCOME OF DECISIONS [Tick the correct outcome: e.g. PASS or FAIL etc.]

Work complies with the approved BC documents PASS
 FAIL. Repeat inspection required Additional fee
 FAIL. But work may proceed to next inspection.

Officer Name:
Signature : Date:

REPEAT: Work complies with the approved BC documents PASS
 FAIL. Repeat inspection required Additional fee
 FAIL. But work may proceed to next inspection.

Officer Name:
Signature: Date:



